

## ARRL DXCC - Digital

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 17 Oct 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

|                                                                                                                                                                   |                                                                                                                                                                    |                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>354</b><br>*DK3CU*                                                                                                                                             | *OH2LU<br>*W4PK<br>*WS7I                                                                                                                                           | *K3SWZ<br>*N2LT<br>*N2QT<br>*N4WW<br>*OH2BU<br>*RY9C<br>*SM5FUG<br>*SP3BGD<br>*UA4HBW<br>*W0BV                                                            | *UA9YE<br>*VA3DX<br>*W1KSZ<br>*W2CQ<br>*W4VQ<br>*W9NGA                                                                                                                                                                                                                                                                       | *DJ9KG<br>*I4FTU<br>*JA2FJP<br>*JE8CLT<br>*JG3QZN<br>*JH2FXK<br>*JH8RZJ<br>*JI4POR<br>*JI8DGO<br>*JJ2LPV<br>*JL1UXH<br>*JR1BAS<br>*JR1DUP<br>*JR9OPJ<br>*K4NA<br>*K7NN<br>*K8PYD<br>*KD5M<br>*LU8EKC<br>*N2BJ<br>*N5JR<br>*NC9T<br>*W4DR<br>*W4DXX<br>*W5BPT<br>*W5FKX<br>*WB8YJF |
| <b>353</b><br>*K3WC                                                                                                                                               | <b>347</b><br>*DF3CB<br>*DJ2YA<br>*F6AOJ<br>*I5KKW<br>*JA1HGY<br>*JA3DLE<br>*K2YG<br>*K5KLA<br>*K7PI<br>*N3SL<br>*N4CC<br>*OH2DW<br>*WB4UBD<br>*WX5L               | <b>344</b><br>*AA7A<br>*EA6NB<br>*HA0DU<br>*JA2KVD<br>*JR3IIR<br>*K6YUI<br>*K8SIX<br>*LA5XGA<br>*N1DG<br>*N5FG<br>*SL0ZG<br>*VE3XO*<br>*W9MU<br>*WK3N     | <b>342</b><br>*AG9S<br>*DL7VEE<br>*F5II<br>*IK1GPG<br>*JA0UUA<br>*JA1ANR<br>*JA1FQI<br>*JA1GRM<br>*JA1IQV<br>*JA2FBY<br>*JA2FGL<br>*JA3CSZ<br>*JE8LWZ<br>*JR6EZE<br>*K0BX*<br>*K4CN<br>*KD6WW<br>*N6JV<br>*N8DX<br>*NI0G<br>*PA0WRS<br>*PY2XB<br>*PY7ZZ<br>*SP3FAR<br>*W0DJC<br>*W1JR<br>*W3UR<br>*W4DKS<br>*W6RLL<br>*W8DCH |                                                                                                                                                                                                                                                                                   |
| <b>352</b><br>*I5FLN                                                                                                                                              |                                                                                                                                                                    |                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                   |
| <b>350</b><br>*DJ2BW*<br>*I4MKN<br>*JA1JAN<br>*JA8ADQ                                                                                                             |                                                                                                                                                                    |                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                   |
| <b>349</b><br>*AA5AU<br>*I1JQJ<br>*I5KG<br>*JA2VPO<br>*K3UA<br>*K4FJ<br>*N2TU*<br>*OH3SR<br>*OK1MP*<br>*SM0AJU<br>*SM6CVX<br>*SP4KM<br>*W2UP<br>*W5ZPA<br>*WD5DBV | <b>346</b><br>*DL5KAT<br>*F5NBU<br>*G4BWP<br>*JA0DAI<br>*JA3EOP<br>*JF2MBF<br>*JR2KDN<br>*K0QC<br>*K1ST<br>*K8MFO<br>*NA0Y<br>*OZ7GI<br>*SM4EMO<br>*W3YX<br>*W5PJR | <b>343</b><br>*DK1RV<br>*F6BTR<br>*JA1WSK<br>*JA3EMU<br>*JA4LKB<br>*JA5EXW<br>*JL1SAM<br>*KA5CQJ<br>*KY7M<br>*N2WK<br>*N4XM<br>*N5ZM<br>*S58T<br>*SM5DJZ* |                                                                                                                                                                                                                                                                                                                              | <b>340</b><br>*DF3GY<br>*F6BKI<br>*F6GCP<br>*IK1WGX<br>*JA1SJV<br>*JA5AFW<br>*JA8RJE<br>*JQ3DUE<br>*JR4OZR<br>*K3KO*<br>*K4HGX<br>*K4SV<br>*K5RK                                                                                                                                  |
| <b>348</b><br>*DK1BX<br>*F6HUJ<br>*IK8CNT<br>*JA1BWA<br>*JA1EOD<br>*JA8EAT<br>*K7XB<br>*KP4BJD<br>*N8JX                                                           | <b>345</b><br>*DL4MCF<br>*JH4IFF<br>*JH4UYB<br>*K0EU                                                                                                               |                                                                                                                                                           | <b>341</b><br>*AA6YQ<br>*DJ5JK                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                   |

\*KB5GL  
\*LU3CQ  
\*N6AR  
\*N8PR  
\*OK3GU  
\*PA3FQA  
\*SM3NRY  
\*SM6DHF  
\*SP9FKQ\*  
\*SV1RK  
\*W2YC  
\*W5FI  
\*W7UT  
\*W9IXX

**339**

\*DJ3IW  
\*DJ8NK  
\*DL2FAG  
I5ICY  
I5IGQ  
\*IK5HHA  
\*IK8HJC  
\*IZ5EKV  
\*JA0NZR  
\*JA6BZI  
\*JA8BZL  
\*JE6KYA  
\*JF3KON  
\*JH1SJJ  
\*JS3CTQ  
K5KR\*  
\*K6FG  
\*K9NU  
\*K9QVB\*  
\*LA7AJ  
\*N0AT  
\*N3XX  
\*N9CK  
\*ON4AOI  
\*UT7QF  
\*WA6TLA  
\*YB5QZ  
\*YU1FW

**338**

\*CT1EEB  
DJ2TI  
\*DK0EE  
\*HK3W  
\*JA0EOK  
\*JA1BK  
JA3AUQ  
\*JA5WIZ  
JE1GMM  
\*JF1PUW  
\*JR1NHD

\*K4QL  
\*KF0QR  
\*LA5IIA  
\*OH2BV  
\*RA3DX  
\*RU3FM  
\*S53MJ  
\*SP5EWY  
\*UT5UGR  
\*UT9FJ  
W2KKZ  
\*W3OA  
\*W9RPM  
WD5GJB  
\*YO3APJ  
\*ZL3JT

**337**

\*4X4DK  
\*DF2UA  
\*DK5WL  
\*EA5RM  
\*EA6SX  
\*IK0OZD  
\*IK4WMA  
\*IK6DLK  
\*JA2XYO  
JA3MNP  
\*JA7IC  
\*JE1LFX  
\*JE2LUN  
\*JF1UVJ  
\*JJ2RCJ  
\*K4XP  
\*K5DU  
\*K8UT  
N3UN  
\*SP3E  
\*SP3RBG\*  
\*SP9PT  
\*W2LO  
\*W2XI  
\*W3GH\*  
\*W7CT  
\*W9ILY  
\*WB9Z  
\*YO9HP

**336**

\*EA3GP  
\*HB9BGV  
\*I4AVG  
\*I4LCK  
\*IK4BHO  
\*IK4DRY  
JA1KQX  
\*JA4DND

JA7MYQ  
\*JA9APS  
JE2UFF  
\*JH1OAI  
JR2BNF  
\*K4XO  
\*K5AC  
\*K5CON  
\*K9YY  
\*LX1DA  
N9US  
\*OE3GCU  
\*RA3CQ  
\*SM5KNV  
\*SP8AJK  
\*W0LSD  
WF5T\*

**335**

\*9A2JK  
\*9A7V  
\*AB6QM  
\*CT1APE  
\*CT1FJK  
\*EU7A  
G0ARF  
\*GM4FDM  
\*I4EAT\*  
\*IV3JVJ  
\*JH3CUL  
\*K0JGH  
K2AU  
\*K4MWB  
\*K5KC  
K8PT  
\*KA2D  
\*KB1JZU  
\*LA7EU  
\*OE6MDF  
\*ON4CD  
\*SM6CCO  
\*SM6CMU  
\*SP7GAQ  
\*SP8NR  
\*SV1FJA  
\*SV8CS  
\*VE3FF  
\*VE6WQ  
W4EP  
\*W9OL  
WA9CVK  
\*WB6RSE  
\*YV1DIG

**334**

AA4M  
\*AA5AT

\*CT1EKY  
DL1RWN  
\*EY8MM  
\*F5BEG  
\*F6DAY  
\*G4PWA  
I5ZGQ  
\*IK3VBB  
JA7LMZ  
JA8DNV  
\*JA9FAI  
JE2LPC  
\*JR1XIS  
\*K4PI  
K4WW  
\*KK5OQ  
\*KU0A  
\*LA7HJA  
\*LZ2DF  
\*OH1MA  
\*OH4NS  
PA3EWP  
\*PE5T  
\*PY5EG  
\*R3OK  
\*SP9ODY  
\*SP9UPH  
W1NG  
\*W6XK

**333**

4Z5AV  
CT1IUA  
\*DK1FW  
\*GM3YTS  
I2AOX  
IK2YCW  
IK5DNF  
IK5MEN  
IT9DAA  
\*IW1ARB  
\*JA2ATE  
JA2TBS  
JA3DY\*  
JA3KWZ  
JA8EJO  
JE1SYN  
\*JL1RUC  
\*JN1BMX  
\*JR2UBS  
\*JR3OEH  
\*KA9CFD  
\*KF2O  
KL0S  
N3NT  
N5GGO  
\*N7US

\*N8TR  
ON4IQ  
\*R4GM  
SM5AQD  
\*SP6M  
VE3JV  
\*VE3LYC  
\*W1ECT  
\*W3LL  
W5JE

**332**

9A2EU  
AA1QD  
AD1C  
DK9KX  
DL5ZB  
HB9BIN  
I5RFD  
\*IK5PWQ  
\*IV3SKB  
JA0GJJ  
JA1ADN  
JA5AUC  
JA5BEN  
JA6TMU  
JA8JTH  
\*JA9RRH  
\*JH0INP  
JI1LET  
JR1TNE  
K0IEA  
K1HTV  
K5NA\*  
K6TA\*  
KC7V  
N2FF  
N4BAA  
N8KOL  
NI6T  
\*NS4C  
PT2BW  
SV1CNS  
\*W2IRT  
W7OM  
WB2GOK

**331**

9A1CCY  
AA1V  
AA5AM  
DJ5AV  
EA1YO  
EA3BT  
HB9HFN  
I2EOW  
IW0HEX

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| IZ1BII     | KE9ET      | AA4R       | <b>325</b> | K7ZV       |
| JA3MHV     | RA0FF      | DF2RG      | 9A3SM      | K8AV       |
| JA5XAE     | RA4CC      | EA7TV      | CT1FMX     | K8ZTT      |
| JH1MFN     | SM5CEU     | G3KZR      | DJ7ZG      | K9EL       |
| JR6LDE     | SP1S       | G3SJX      | F5IL       | KB0EO      |
| K0CA*      | SV1DPI     | G4CCZ      | G0TSM      | N4II       |
| K0SR       | UX1UA      | IK4GME     | HB9AAA     | N7RO       |
| K2FF       | WA1EHK     | JA5MHD     | I4EWH      | NN4R       |
| K8QM       | WB9CIF     | JH1QDB     | IK1HSR     | NQ7R       |
| K9EMG      |            | JJ2KXK     | JA1ADT     | NY0V       |
| KE4YD      | <b>328</b> | K2PLF*     | JA6LCJ     | OE1WEU     |
| NM6V       | DL2OE      | K6RO       | JA9CWJ     | OE6IMD     |
| OE2SNL     | EA1DFP     | K9US       | JA9IFF     | PY2BW      |
| OZ4O       | EA3JL      | N5TY*      | JF1WPB     | RU3QR      |
| R5AJ       | F5BZB      | SM4CTT     | JG1ULJ     | SP3CFM     |
| SP1JRF     | G5LP       | W2PK       | JH1EEB     | W0YVA      |
| SP6CIK     | GM3ITN     | WW3S       | JH9AUB     | W4TV       |
| VE3XN      | HA1RB      | YL2KF      | K0KX       | XE2CQ      |
|            | HA5BSW     | YO3JF      | K3RA       |            |
| <b>330</b> | IK5CBE     |            | K4SO       | <b>323</b> |
| AB4IQ      | JA1CLW     | <b>326</b> | K6EID      | 4X6UO      |
| AB9V       | JA1GHR     | AJ9C       | K6ND       | AG4W       |
| DJ5FI      | JA1IZZ     | DL1YD      | LA5HE      | E73Y       |
| DL6KR      | JA4PXC     | EI7BA      | N5MOA      | EA1N       |
| F6EXV      | JA5BGA     | F6DLM      | NN6K       | F5CQ       |
| G0OIL      | JA7KY      | G0DQS      | PA1CW      | F8XT       |
| I8IGS      | JA9GLW     | HB0CC      | SM4AZQ     | IK6CGO     |
| IK0VTG     | JA9LJS     | I8AA       | SP6CZ      | JA1FNO     |
| JA1SYY     | JA9NLE     | JA0CRI     | VA7RY      | JA1OVD     |
| JA9CHI     | JE6TSP     | JA0IXW     | W2YJ       | JA2IVK     |
| JH1HHC     | JH6QFJ     | JA1SVP     | W5ZN       | JA6VQA     |
| JO1WKO     | K1CP       | JA1WPX     | W9XX       | JF8QNF     |
| K0XB       | K3WA       | JA2VHO     | WD5K       | JG3LGD     |
| K9CT       | K4CIA      | JA3RAR     | WF2S       | JH1BIH     |
| N5GH       | K4UTE      | JA7BWT     |            | JH1RFR     |
| OH2BCK     | K5EK       | JA7LGE     | <b>324</b> | JJ2KDZ     |
| RV3LO      | K6FW       | JA7MSQ     | 9A8A       | JM1HJG     |
| UT3UA      | K6UFO      | JH1NYM     | EA1DR      | K2QB       |
| UY5ZZ      | K9MM       | JR6FC      | G3OAG      | K8GI       |
| W5TCX      | KC6AWX*    | K0DEQ      | HA5WA      | N3KK       |
| W9ZR       | LZ2JE      | K1NU       | HL3DE      | N4DB       |
|            | N4QS       | K5ZQ       | HL3GOB     | NS6C       |
| <b>329</b> | NZ0O       | K6WZ       | I3BUI      | PY2IQ      |
| F5HNQ      | PY4OY      | KV7K       | IK0PEA     | RA4WE      |
| GM0AXY     | RA7A       | LA9AJA     | JA0DIN     | SV1BTK     |
| HB9BZA     | S54E       | N7XR       | JA6WJL     | SV1LK      |
| HL3AMO     | SP6DNZ     | N8BM*      | JA9TWN     | UA0CW      |
| IZ1LBG     | VE3EJ      | NO8D       | JF0EHX     | UA9FAR     |
| JA1BOQ     | VE3EXY     | OE2LCM     | JG8FWH     | UR0MC      |
| JA5AQC     | W1MAG      | OE5NNN     | JH1QAX     | US0MS      |
| JF2XGF     | WB0TEV     | R7LV       | JR2CFD     | W1SKU      |
| JH1IFS     | WD9DZV     | S51DI      | JS2LHI     | W2QO       |
| JK1KSB     | WT8C       | VE3YF      | K0KT       | W5AJ       |
| JO7WXN     |            | W5XC       | K4HMB      | W6IHG      |
| JR3GWZ     | <b>327</b> | W7AL       | K5BG       | W7AO       |
| K3PA       | 4Z4DX      | W7WM       | K5WAF      | W8OI       |
| K8KS       | 9A2AA      |            | K7MTR      | WA4WIP*    |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WX4G       | JA7OUV     | RM0F       | JA3CMD     | W9RN       |
| ZS1LS      | JF1NZW     | SM4GVR     | JG4AKL     |            |
|            | JH4BTI     | VE2EBK     | JH3GCN     | <b>316</b> |
| <b>322</b> | JH8JBX     | VU2NKS     | JK1TCV     | DS5USH     |
| CT4NH      | JIOVIF     | W6MI       | JR2LJO     | E72U       |
| DL1AMQ     | JI1WLL     | W8HW       | K9RX       | EA3NP      |
| DL5WW      | JL1XMN     | WB9EEE     | K9XD       | HB9TKS     |
| DL6CNG     | JN3SAC     |            | KA9FOX     | I4KDJ      |
| DL7MAE     | JP1TRJ     | <b>319</b> | N4RWG      | IK0FUX     |
| EA2IA      | JR4DSM     | CT1FCX     | N5OK       | IK0HFO     |
| EI6FR      | K9IR       | CT1GFK     | OH1EB      | JA0GCI     |
| F4BKV      | KD0PO      | DL1TRK     | OZ1BTE     | JA2FCZ     |
| IK2QPR     | N2NL       | EA8JF      | PY5HOT     | JA2XW      |
| IK8YTA     | N6HC       | F2JD       | RU6B       | JA3RQ      |
| IW1QN      | N6PSE      | F5PAC      | SM5EIT*    | JA9NFO     |
| JA1XEC     | N8SNM      | G4OBK      | UA4CR      | JF2UPM     |
| JA2BDR     | N9FN       | HA5VZ      | W3KX       | JH3FHQ     |
| JA7JWF     | OE5RLM     | HL2WA      | WB5HBR     | JH7BKN     |
| JA7QVI     | ON6AA      | I0WDX      | YO5BRZ     | K1ZN       |
| JE2DZC     | RN3QN      | I8JIT      | ZS2DL      | K4EM       |
| JE2EHP     | SM6CNN     | IK0XBX     |            | K5DHY      |
| JF2WGN     | SM6CTQ     | IV3XNF     | <b>317</b> | K7WP       |
| JH0MHR     | SP3PLD     | IZ8EFD     | 9A2NA      | K8NVR      |
| JH1GZE     | YU3AA      | JA1FGB     | AA1ON      | KN5O       |
| JH3SIF     | ZL4TT      | JA1IOA     | DL5AN      | LA9VFA     |
| JJ2PIK     |            | JA1RTX     | EA6VQ      | MM0EAX     |
| JK1EXO     | <b>320</b> | JA2HYD     | EI2GLB     | N0AV       |
| JK1GOK     | 9A2NO      | JA2VQF     | GU0SUP     | N0RN       |
| JR3UIC     | AC4G       | JH8JPK     | HL2IFR     | N1IBM      |
| K4DY       | DF9PG      | JJ3HGJ     | IK2RPE     | NE1B       |
| K8FL       | DJ9ON      | JN1RQV     | IZ3ENH     | OE3SGU     |
| KM3V       | DL3NM      | K3SX       | IZ8FFA     | RW4NH      |
| N6RV       | DL6JZ      | K3VAT      | JA1GHH     | W2JU       |
| N6UK       | EA5FKI     | K5VIP      | JA2NDQ     | W3ABT      |
| OH8LXT     | IK6QOP     | K8VFX      | JA5SUD     | W6NWS      |
| OZ1AXG     | IT9DSZ     | K9NW       | JA9FPI     | YB1UUN     |
| PY2KP      | IU7QBB     | KE5PO*     | JH3QFY     |            |
| S51NM      | IZ0RVI     | KK0M       | JH7XRG     | <b>315</b> |
| SV1AVD     | JA7AUM     | KQ8M       | JJ1DWT     | A45XR      |
| SV2DGH     | JE7JDL     | LB8DC      | JK1UNZ     | CT1DKS     |
| UA6JD      | JF1KKV     | N7BT       | JM1CYJ     | G3UAS      |
| UX1AA      | JG3FEA     | N8RR       | JR1UFN     | HA7TM      |
| W2FCR      | JG3RWX     | N9ISN      | K8EUR      | HB9MEJ     |
| W4UM       | JH7RXU     | SM5CZQ     | KA1ERL     | HB9SLO     |
|            | JI4WAO     | SV1GYG     | N1NK       | I2VGW      |
|            | JM1SZY     |            | N7GR       | I5OYY      |
| <b>321</b> | JP1NWZ     | <b>318</b> | N8OC       | JA8LRG     |
| AA4V*      | JR1BLX     | 7K1PTT     | PY2YP      | JH1BZJ     |
| DJ9HX      | JR8AMF     | DJ6TK      | PY7DJ      | JK1AJX     |
| EA8AKN     | K2OGD      | DL5MFC     | R3VA       | JK1VXE     |
| G0BLB      | K8DV       | EA1EAU     | RW3RN      | JM1FHL     |
| G3XTT      | K9ZO       | EA3LX      | SM5CZK     | K1GG       |
| HK3TY      | KJ6P       | F6FXU      | SP3CGK     | K1OA       |
| IK4DRR     | LA7JO      | G0VXE      | SP7HOV     | K3UL       |
| IZ2AMW     | NK1K       | HL4CJG     | W0YG       | N0TB       |
| IZ8FWN     | NV9L       | I2DMI      | W2LK       | N0XA       |
| JA1ACB     | OH3JR      | I5CRL      | W8KEN      | OH6JD      |
| JA7MOL     |            |            |            |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| ON4UN*     | JA7EPO     | RX3AGD     | JH4GJR     | UN5J       |
| RL3FA      | JA8DKJ     | SV2AEL     | JH4JNG     | VU2CPL     |
| RZ3AM      | JA8ZO      | UT2UB      | JH7DFZ     | W1ZT       |
| W2GG       | JG1GGU     | UX3IW      | JJ1SKG     | WA4MIT     |
| W6RS       | JH3LIB     | WA2UUK     | JR7WFC     | XE1R       |
| W9IT       | JH4HMG     | WS9V       | K1BD       |            |
| WA4JQS     | JR6LLN     |            | K2SN       | <b>308</b> |
| WP4U       | K0JN       | <b>311</b> | K4IQJ      | 5P1KZX     |
| XE1M       | K1USA      | DM5EE      | K6XT       | CT1BWU     |
| ZS2EZ      | K6EME      | EA5RD      | K7WM       | DL3IAC     |
|            | K9SM       | JA1IAZ     | K8VC       | F6ECI      |
| <b>314</b> | KB8VAO     | JA1XPQ     | K9IO       | G4WFQ      |
| AB4SF      | KG4W       | JA2JNA     | K9MK       | HA1RW      |
| G4GIR      | MD0CCE     | JA2JRG     | KG9Z       | HB9CQK     |
| HP2AT      | N5XZ       | JA2VMU     | LA7GIA     | HK4SAN     |
| I0EKY      | NQ1K       | JA4BXL     | NK2H       | I2RFJ      |
| I0JBL      | RK4FD      | JA6AQA     | OH1ZK      | IK0UTM     |
| IK8UHA     | S57A       | JA7CVL     | OH4SS      | IK1SOW     |
| JA1PPW     | S57AT      | JE8TGI     | OH4UI      | IK2LOL     |
| JA7ZF      | SP6TRX     | JH1XUM     | PY5EW      | IK5MDF     |
| JA8EOT     | UA4CC      | JH7RTQ     | UN7JX      | IZ0AEG     |
| JH0BQX     | US0YA      | JI8XLD     | VK3BDX     | IZ8VYU     |
| JH4ALY     | UT7WZA     | JO4CFV     | W3RJW      | JA0DET     |
| JM1GHT     | W4OX       | JR1VAY     | W9AJ       | JA2AHH     |
| JR7GBL     | W4VIC      | JR2PAU     | W9JA       | JA2FBC     |
| K4XD       | W6OTC      | KQ4AV      | WA3FRP     | JA2WYN     |
| K5XI       | W7Yaq      | ND4X       | WA7NB      | JA3NHL     |
| K7BTW      | WO7R       | NU8Z       | XE2X       | JA3UCO     |
| LA3WAA     | WX0V       | OH1LEU     |            | JA4HAW     |
| N5UR       |            | OH1TV      | <b>309</b> | JA7FTR     |
| NT0V*      | <b>312</b> | UA0SR      | 4X1RU      | JA7HRM     |
| OE8RT      | CU2AP      | UR5WCW     | DJ4PI      | JE1BMJ     |
| PY2XU      | DJ8ES      | VU2PTT     | DS5TOS     | JF2DND     |
| R7NW       | DM2RM      | W1SLF      | G3SVD      | JH1DGJ     |
| SP1MGM     | EA1CP      | W5SL       | GM3POI     | K3WW       |
| SV1JG      | EA3E       | W7DO       | IK5RUN     | K4ZO       |
| UN1L       | HL3IUA     | W9DX       | IZ4MJP     | K5EJ       |
| W1RM       | I1EIS      |            | IZ5JMZ     | K5PS       |
| W5VY       | I2DJX      | <b>310</b> | JA1EMQ     | K7CMR      |
| WB8K       | JA0CGJ     | 4X6ZK      | JA1SKE     | K8YTO      |
| WO2T       | JA0EKI     | AA9RR      | JA2KNW     | K9ZM       |
| ZS1A       | JA1JAT     | AD5A       | JA8UIV     | N4MM       |
|            | JA1UII     | DF7FC      | JF4EQJ     | N4TL       |
| <b>313</b> | JA4FKX     | DK3PZ      | JG1OGM     | OE5FGO     |
| 6K5YIA     | JA7GYP     | DL2HYH     | JH0INE     | OH5VT      |
| 9A2X       | JE3ENP     | DL6MRS     | JH1ACA     | SM7IUN     |
| AA8R       | JF1LMB     | DO4DXA     | JH1FVE     | SV1FJP     |
| BA4RF      | JG0CQK     | EU1KY      | JR1WCT     | UN7LZ      |
| DL9FCY     | JH1AGU     | G4XEE      | K2KA       | VE3DZ      |
| DS1JFY     | JH1BNC     | HB9KNY     | K3FRK      | VK5GR      |
| EA5BY      | JH1ILX     | IW0SAF     | K5OA       | W8CZN      |
| HB9AAQ     | JJ1LBJ     | IZ4GWE     | LA5SJA     | WB9B       |
| IT9JNR     | KI0KB      | JA0DWY     | N4KG*      |            |
| JA1BPA     | N2TK       | JA1WWO     | OH1NPW     | <b>307</b> |
| JA2BY      | N5DD       | JA4VLK     | OH2BLD     | CT1FPQ     |
| JA3GN      | R5DT       | JH1ORA     | SM6BZV     | CT3MD      |
| JA3XNH     | RA3ZH      | JH3KAI     | SP9DWT     | DH0GSU     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| DL4RCK     | JA1ITJ     | K1UU       | N7WS       | SM2OAN     |
| EA3BS      | JA1PVX     | K5RKS      | N9BX       | US8UA      |
| EA3XP      | JA1VRU     | K8ROX      | N9RC       | W0RX       |
| HB9AMO     | JA2IYJ     | LA3MHA     | OH1NDA     | W1OPD      |
| JA0KJE     | JA2QXP     | LA9TY      | RZ6BS      | W1YY       |
| JA1GVM     | JA3ENN     | N3MN       | S52D       | W6VX       |
| JA2HQZ     | JE2RDO     | N3VA       | SM5FQQ     | W7HR       |
| JA2MNB     | JH7CUO     | N9DED      | UN3G       | W7ZJ       |
| JA3BXF     | JN7DOS     | N9RS       | UR5EDX     | W8WEJ      |
| JA8AWH     | JR9LKE     | SV1HEP     | VE3SKX     | YO2CMI     |
| JA8IUB     | K7BV*      | W0AWL      | VU24DX     |            |
| JF1RYU     | K8YC       | W7IU       | WB8CQV     | <b>302</b> |
| JF3PNQ     | K9GA       | W9JJB      | WS5W       | 9A4W       |
| JG3IWL     | KF7PG      | WA0RVK     | XE1MEX     | AA5VU*     |
| JH1AJT*    | KI5BLU     | WA4CEM     |            | CT1APN     |
| JH1OBS     | KZ5DX      | WB6EWM     | <b>303</b> | CU2DX      |
| JH4ADK     | LU6ETB     | WB8TLI     | 9A4T       | HB9DHK     |
| K0BBC      | N9AW       | WD4LBR     | 9K2GR      | HB9DQV     |
| K2LS       | NA5C       | YL2MU      | AB4UF      | HI3T       |
| K2TE       | NN4X       |            | DK6CQ      | IK1ADH     |
| K7SP       | OZ1ADL     | <b>304</b> | DS5ACV     | IK6OIN     |
| K7ZD       | S52F       | 7M4HOA     | E21EIC     | IV3IXN     |
| K9FD*      | SM4ARQ*    | A65BR      | EA3EQS     | IW3GJF     |
| KR0P       | SQ8J       | AA8OY      | GM3PPE     | IZ8IEV     |
| KZ2I       | SV1FKZ     | DF2GH      | HA5AO      | JA0UH      |
| LA0FA      | UA6A       | DL5SBA     | HB9CZR     | JA1MLY     |
| LA3BO      | UR9QQ      | E76C       | HI8R       | JA1PCM     |
| N1API      | VK3HJ      | EA1AF      | IV3GOW     | JA2CXF     |
| N6PM       | W0MB       | EA3EQT     | IW0HQE     | JA5FDJ     |
| N7IR       | W2/CT1GIF  | G0BNR      | IZ8XQC     | JA8FFM     |
| NB2P       | W5JAY      | GM3GAV     | JA1CFZ     | JA9GPG     |
| NL7S       | WX1S       | HB9BOI     | JA2NNF     | JE1PHH     |
| OE2KHM     | YV5JBI     | HL4GAV     | JA7HGA     | JE4NAN     |
| OZ1LCG     | ZL1BYZ     | IK0LNN     | JA9LX      | JF3SFU     |
| OZ4VW      |            | IK6GPZ     | JE2OVG     | JG3SKK     |
| RJ3AA      | <b>305</b> | IU2ANW     | JH1RGG     | JH1ERJ     |
| SP3EPK     | AA5C       | IZ8EDJ     | JH7QLR     | JH3KEA     |
| SV8CKM     | AJ4A       | JA0AOO     | JJ1TKN     | JH3QMF     |
| VE3NI      | DL8SDC     | JA1DOF     | JR2PZX     | JH7WQX     |
| W0KKT      | EA6ET      | JA1UTZ     | JR3REX     | JJ1PFC     |
| W4BP       | HL2KV      | JA2BQX     | JS6TWW     | JL1JVT     |
| W4UCK      | I0OSI      | JA4FCV     | K1LPS      | K4MQG      |
| W6ENZ      | IK7FPV     | JA4ITW     | K2RW       | K5CS       |
| WQ6Q       | IK8VRH     | JE1VTZ     | K2UU       | K6MKF      |
|            | IU0LFQ     | JE3EDJ     | K4HB       | K8FF       |
| <b>306</b> | IZ8DFO     | JH1UBK     | K4WA       | KE8KMX     |
| 9K2OD      | IZ8FDH     | JH3VNC     | K6KLY      | KV1J       |
| AE5E       | JA1MVK     | K0JUH      | K7OSE      | N3PS       |
| CT1BH      | JA3AZD     | K3EA       | N0FA       | N6OJ       |
| DL9GTB     | JA7NGE     | K5LJ       | NA9RB      | N9RD       |
| HB9RYZ     | JE2EBT     | K7EG       | OE3EVA     | NK0S       |
| HL2EIZ     | JE2KSM     | K8AC       | OH1JP      | PY2GG      |
| IK0AGU     | JH1BAM     | KE1R       | OH1XX      | PY2GM      |
| IK8GJR     | JH3FUK     | KJ7M       | OH3MMF     | R8TX       |
| IU0HDC     | Ji6IHG     | LA2IJ      | OH7TV      | S57XX      |
| IZ2FOS     | JK7LXU     | LA5LJA     | OZ5NJ      | SM0CCM     |
| IZ7FLP     | K0TT       | LA6UL      | PY5IP      | SP5IWA     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| SV9COL     | W7YA       | W5DM       | IK3XJP     | VE3BW      |
| W1YIF      | W8LMG      | W5PF       | IZ5BAM     | W7CP       |
| W3UA       | W9FI       | W6AER      | JA1JPM     | W7HPW      |
| W9HBH      | W9MO       | W8GNM      | JA7QQQ     | ZL2IFB     |
| WA3OFR     | WA1S       | WA6SCW     | JA7ZP      |            |
| WA3PTF     | WA3AFS     | WB0O       | JF1WLK     | <b>296</b> |
| WA5VGI     | WD0DAN     | WB5AAA     | JH2KMK     | 4L1MA      |
| WE9R       |            | WW5G       | JR0AMD     | AL7LO      |
|            | <b>300</b> | WX0Z       | JR8JSG     | DL1HRN     |
| <b>301</b> | 7M2PDT     | YS1RR      | K2RU       | EA5BM      |
| CT3KN      | BA4MY      |            | K4JKB      | EA5KA      |
| DL5NO      | DF2UU      | <b>299</b> | K5UO       | FG8OJ      |
| DL6LIM     | DL1DUO     | AA7G       | K5VWW      | HB9CXZ     |
| DL8FAJ     | EA1RT      | AC4VM      | K6IPM      | IK0CHU     |
| DL8ZAW     | EA4KD      | AI9L       | KK9DX      | IV3ARJ     |
| EA1ACP     | EI8IU      | CT2FEY     | LB5WB      | JA1GUC     |
| EC3A       | G3TXF      | DJ9RR      | N8HRZ      | JA2XCR     |
| EI2CN      | HB9BNQ     | DK2NG      | N8RY       | JA3DBD     |
| F2LZ       | HB9BUN     | DL7AFS     | R7DX       | JA3UOQ     |
| F5OVQ      | IC8TEM     | DS5DNO     | SP6FXV     | JA8KSF     |
| HB9CEX     | JA2AH      | EA3HRE     | SV1HAK     | JH1BSJ     |
| I2PKF      | JA3FHL     | G3SBP      | UN9L       | JH1IAQ     |
| I2YWR      | JA8BNP     | IK4MSV     | VE1BLX     | JJ1DJW     |
| IK0WMJ     | JE3MDQ     | IK4PLW     | VK4CAG     | JR7XOD     |
| IZ0BVU     | JH7VTE     | IT9RTA     | VU2MSA     | KF2OG      |
| JA1FJJ     | JH8MZF     | IV3AVQ     | W5CIA      | KM3T       |
| JF3SUL     | JJ1QUV     | JA4IXI     | W6DR       | NA5Q       |
| JH1XOX     | JL3MCM     | JA7FAS     | W8RLS      | OH8SR      |
| JH6PFY     | JL4CVG     | JH2AYB     | WB6JJJ     | OZ1BUR     |
| JJ1BMB     | JR3VMJ     | J12KUJ     | YB1RUS     | RU1AB      |
| JL1OXH     | JR7VHZ     | JJ2SEE     | YB1TQL     | UA4LY      |
| JL6HKJ     | K0DD       | JL1CNY     |            | UN7TW      |
| JP1LRT     | K1KA       | K3BR       | <b>297</b> | VE6AX      |
| JP7FSO     | K9JU       | K3NQ       | AG1A       | W1YRC      |
| K0TPP      | K9KA       | K4MS       | DF9HI      | W5ZE       |
| K3NF       | K9RE       | KD3CQ      | DL8DWL     | WV9L       |
| K5PI       | KH6M       | KI4DLS     | G3TTJ      | ZS4TX      |
| K6BV       | KX4R       | N5WE       | IZ0NRG     |            |
| K6SIK      | N7JP       | N7TY       | JA0MRW     | <b>295</b> |
| KP4JRS     | N7NR       | NF1G       | JA6GPR     | 9A5CY      |
| N1KDO      | N8DJX      | OH3NDH     | JE1HRC     | AG5CN      |
| NH6T/W4    | NJ0M       | R0FA       | JE3FOR     | BH4QYX     |
| OE7FMH     | NS4P       | SM5JE*     | JF0CSK     | DF4PL      |
| OH1HB      | OE2GEN     | SP6OUQ     | JH1IED     | DJ6HR      |
| OH2OT      | OE5KE      | SV1MO      | JH6DUL     | HB9DDO     |
| OH3NAQ     | OH8JJ      | VE1HQ      | JL3OUW     | HB9EFK     |
| OZ1RE      | OZ1HX      | W1SSN      | K4ZYU      | HB9FAN     |
| RA3XDX     | SP3IBS     | W3XY       | K6MW       | IW7DOL     |
| SM3VAC     | SP6IXF     | WB9NOV     | K7TM       | IW7DVM     |
| SP6JIU     | SV8DOU     | WN6W       | K9WX       | JA0LFV     |
| SV1IW      | UA3DPM     |            | KB6CIO     | JA1CJO     |
| SV1NJW     | UA6MF      | <b>298</b> | KJ7TEA     | JA1DDZ     |
| UA0FO      | UY5AA      | 7M4AOE     | KL7TC      | JA1DUH     |
| VE2TZT     | VU2IBI     | CT7AQS     | N2ZA       | JA3IWB     |
| W3IP       | W3UM       | DL4DW      | N7ZO       | JA3QOS     |
| W4PNY      | W4FC       | G4FKA      | OH2LHE     | JF2VAX     |
| W6TMD      | W4MAY      | IK2OVC     | ON6KE      | JH0RVY     |

|            |            |            |            |            |
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| JH1VUO     | N9PGG      | AK5Q       | N2WLG      | OH3NHF     |
| JH2HHJ     | NF4A       | CT1EAV     | N4JQQ      | SP4WSG     |
| JH2PWY     | PY2DS      | CT1ELC     | NE6I       | W1KDA      |
| JH7HIQ     | S55SL      | DJ9ZB      | NN4T       | W4CZ       |
| JH7IQQ     | SA0AQT     | DS4AOW     | OE6ATD     | W5MO       |
| JK1JAS     | SM3BCS*    | EA4DL      | OH1LR      | W9FR       |
| JR4LZX     | SP3V       | G3XLF      | OH3OJ      | WD8PKF     |
| K0LB       | TG9VT      | HL2VA      | ON4EB      | WE8L       |
| K4RG       | VE1JBC     | HL5OC      | PY6HD      | ZL4AS      |
| K4SAF      | W0HAH      | IK2UJS     | RL9F       |            |
| K4WNW      | W0ML*      | JA2ZL      | RW7M       | <b>289</b> |
| KA4RRU     | W3BNN      | JA3VPA     | SM5SWA     | 4X1SK      |
| KF8UN      | W6DE       | JA5IU      | SP7JLH     | 7K1CPT     |
| KU8X       | Z32ZM      | JA9RBZ     | SP8FB      | 7N4SQJ     |
| KW4J       | ZL1HD      | JF7RJM     | UA9FFV     | AD8RL      |
| LA9GX      |            | JH0OXS     | VK3NX      | CU3EQ      |
| LU4FPZ     | <b>293</b> | JR0QFA     | W1ZD       | DK8MCT     |
| LU4FW      | CT3CD      | K0GY       | W2GW       | DL9RCF     |
| N9AU*      | DG7RO      | K1RO       | W2PP       | G6GA       |
| ON5UE      | DK3DG      | K5TA       | W6HDG      | HK4L       |
| SK3PY      | EI2HY      | K8FH       | WB5TUF     | I1YDT      |
| W0QQ       | HC1BI      | K9FN       | WV2I       | IK1MEG     |
| W2TB       | I8OCA      | KS0M       | XE1EE      | IK2VUC     |
| W6JZ       | IT9CVO     | KZ9DX      | YV5KAJ     | JA4FJL     |
| W7MEM      | IV3VBM     | N4SV       | ZS2Y       | JH8UQJ     |
| W8KL       | JA1IXY     | N5QS       |            | JP1IOF     |
| WA8MCD     | JA1PBV     | NO0B       | <b>290</b> | JQ1TIV     |
| WA9BZW     | JF6XQJ     | NY9H       | 4X1VE      | JR2TRI     |
| WB4KTF     | JG6NGS     | RU6L       | 7L2QAD     | K2VV       |
| WB5NHL     | JH3FCF     | SQ2GXO     | 9A0R       | K4GO       |
| XE1KK      | JH3GFA     | W0JW       | AA4UC      | K5GKC      |
| XE2K       | JL1GYZ     | W3FOX      | AD7Z       | K8ME       |
| ZL3RJ      | JP1HDK     | W5KI       | DL8SCG     | K8OM       |
| ZS6EZ      | K0BJ       | W7IB       | EV1R       | K8YE       |
|            | K0NV       | W8AV       | HB9DVO     | K9ARZ      |
| <b>294</b> | K4KGG      | WV8DX      | I5JFG      | LA4YGA     |
| D2UY       | K8DP       |            | IT9ODQ     | LU2NI      |
| DK3WW      | KE4UW      | <b>291</b> | JA1MZL     | N2WB       |
| DM2HK      | N1EN       | AB1OC      | JA2FSM     | N4CQ       |
| DM6MA      | N1PM       | CT1DOF     | JA7JM      | N4PQX      |
| EW1KP      | N5ZC       | DL8TV      | JA7NLW     | N4PYI      |
| F5PBM      | N6IE       | E70T       | JE1LES     | NT5V       |
| G0BBB      | OZ5HP      | F6DHI      | JH1NYN     | NV4B       |
| I4JED      | PY2MC      | HB9DHG     | JP7EIP     | PA3BWD     |
| JA6ENL     | SM5BS      | HB9HIT     | K0GD       | PA7RA      |
| JH2VVH     | VE1DX      | JA9AGN     | K7GS       | PY2VA      |
| JM1GAW     | VU2DCC     | JF1OSL     | K7KB       | VE7BV      |
| K2SHA      | W3ACO      | JH7QXJ     | KC8EU      | VK6OZ      |
| K2UO       | W3GG       | JJ1JMZ     | KD4SN      | W1VT       |
| K5WK       | W3SB       | JR2UJT     | KW9A       | W3BW       |
| K7NTW      | W4EEU      | K1FEV      | LA4PM      | W3US       |
| KF9UG      | W4LEW      | K2TER      | N4HB       | W8QZA/QRP  |
| KN4PPD     | W5AAJ      | K4YJ       | N5MI       | WB0N       |
| KV4AA      | WB3LHD     | KA8SYV     | N7MQ       | WB2RAJ     |
| N2DPF      |            | KC9K       | NJ7G       | WR7T       |
| N4UOZ      | <b>292</b> | KE6FV      | NX0I       | WV4TN*     |
| N7UVH      | AA0FT      | KZ1W       | OH2IS      | XE1RBV     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>288</b> | IZ0MYH     | W4WN       | HB9ERU     | NZ5O       |
| AA3LX      | JA1OQJ     | W8FIB      | HB9TOC     | OZ1IKY     |
| AF4Z       | JA7PL      | WA9PIE     | IK1CJO     | PA5TT      |
| DK8IZ      | JA8CJY     | WB0OQV     | IZ0GMS     | S59DJK     |
| EI5GSB     | JL2JVX     | WI7P       | JH4DYP     | SM6AOU     |
| G8AJM      | JR1GSE     | YE9BJM     | JH5HDA     | SQ2OMK     |
| HB9DVZ     | JR7FRW     | ZS1DX      | JI3CJP     | W2BJN      |
| HB9ECS     | JR7ILA     |            | JK1WSH     | WY0V       |
| HL5BMX     | K4KAY      | <b>285</b> | JQ1PCX     |            |
| I2MQP*     | K4YMQ      | AD7L       | K8TL       | <b>282</b> |
| IK2PZC     | K8BL       | DK5RL      | KB9DAK     | 7J1ADJ     |
| IW2EQR     | KD4W       | DL7AFV     | KF2DT      | AA5H       |
| JA2DXD     | KE8UM      | DS5RNM     | KK0DX      | AJ8B       |
| JA3WLN     | KM1D       | EA3ELW     | KK8X       | DL7BA      |
| JA4SSM     | LA9FFA     | EA4DEI     | KS4YT      | EA3WL      |
| JH8JYV     | N2JJ       | EA7QW      | LZ2ZG      | F4HAB      |
| JI1NJC     | NA2M*      | EW4C       | N7ELL      | F5VHQ      |
| K0VM       | NA5DX      | G3NDC      | N9UA       | HB9HBZ     |
| K5JZ       | RM3DA      | HA9PP      | NA9Q       | I0YQV      |
| K6KZM      | SV1VS      | IK0MHR     | NN4SS      | IK5FKE     |
| K6ZP       | W0BM       | IK0PCJ     | OH2CLX     | JA0JPD     |
| K9QJ       | W8NN       | IU8HEP     | VA7QI      | JA2JW      |
| KA8ZPE     | W8TN       | JA7MNF     | VE6TL      | JG1DUZ     |
| KD0Q       | W8TWA      | JF1MUI     | W0FK       | JO4JDU     |
| KF7F       | W9KVR      | JM1ESG     | W1KG       | K1DW       |
| KX7DX      | W9RXJ      | K1NY       | W3GQ       | K4MV       |
| N2KX       | WB4TDH     | K3NK       | W9BF       | K5DB       |
| N5LZ       | WB7BBQ     | K4JC       | WB4VAM     | KK1W       |
| N8BK       | YB1TJ      | KA6BIM     | WX2U       | KO4PRE     |
| OH1WR      | YL2TW      | KM4HQE     | XE1YD      | KZ8Y       |
| SV9AHZ     |            | KW9U       |            | N4QV       |
| UA3LAR     | <b>286</b> | N4LR       | <b>283</b> | N4TOL      |
| W0JM       | DF2NU      | OE3KLU     | AB9M       | N4UFO      |
| W4GE       | DL1SP      | PZ5RA      | DL4CW      | N6KK       |
| WA0ROI     | DS4GKF     | R3CR       | DL8LE      | N9LB       |
| WC3W       | HB9G       | SP1DSZ     | DM2DXA     | ND0F       |
| WF8R       | HB9MFM     | SP5TT      | EA1AUS     | NU1B       |
| WP3R       | IK2ILH     | SQ5NRY     | F4WDL      | TA1CM      |
| YB0COU     | JA0CIU     | VE2BR      | F6BPZ      | VE4EAR     |
| YB1RKT     | JA1FON     | W2FDM      | HB9EBM     | W2YK       |
| ZS6WB*     | JA2LWD     | W3ICM      | HB9HVG     | W5RF       |
|            | JA7GAP     | W5LO       | JA0EVI     | WA4LOX     |
| <b>287</b> | JG3WCZ     | W7AH       | JA2KFQ     | WA4YIZ     |
| AF5CC      | JH0AWC     | WA9DU      | JA7OBO     | WB4YDL     |
| AH2O       | JP3OIK     | WA9GON     | JH0NOS     |            |
| DF8FT      | K1AR       | WO2X       | JQ1YIW     | <b>281</b> |
| DG5LAC     | K4EA       | WQ5R       | K4WM       | AA9A       |
| DL4SZB     | KD2T       | WY1G       | K8RRT      | DF1ZN      |
| DL6ATM     | KK6T       | YB2DX      | KB4DSL     | HK4EI      |
| EA1JO      | N3RC       | ZL3HAM     | KD5R       | IK1IYU     |
| G7SSE      | N4FN       |            | KE2M       | IK2GAJ     |
| HA5KFV     | N6HY       | <b>284</b> | KV4T       | IV3TMV     |
| HB9AWS     | N6MZ       | AA4DD      | KW4MM      | JA3LDH     |
| HB9DDZ     | OH3PYY     | AA5SH      | N4MIK      | JA6OXT     |
| I2OGV      | SM1TDE     | EA8RR      | NF1O       | JA6QHQ     |
| I2ZGC      | VU2LBW     | F4GVO      | NG7M       | JA7DFD     |
| IK0OPS     | W4AO       | HA5PT      | NK7Z       | JA8ALB     |

|            |            |            |            |            |
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| JG1JPE     | DH2ID      | PA3KUS     | KG1V       | G8DX       |
| JH2IEE     | DL1VFR     | SV3ICK     | KK2M       | GW4BKG     |
| JK3DGX     | IK0CNA     | VE3MV      | KK8MM      | HB9BOU     |
| K0EEO      | IK2DJV     | W1PR       | KL7TS      | HK3PJ      |
| K1BZ       | IK5ZUK     | W7QDM      | LA7WCA     | IW5AOT     |
| KI4R       | JF2OZH     | W7SYK      | N4DW       | JA9IWR     |
| LU6BHB     | JH1RFM     | WB9PNU     | NN2D       | JF1TEU     |
| N2KI       | JR6IQI     |            | ON8VM      | JF2TJJ     |
| N6AD       | K3TN       | <b>277</b> | PA7TWO     | JO3WHB     |
| SP1MWK     | K4NNX      | 9K2GS      | SM7WVZ     | JR5JAQ     |
| W4WX       | K9AQ       | AA6AA      | VE7TK      | JS6QOM     |
| W5VQ       | KB2HK      | AJ6T       | VR2CH      | K4VIG      |
| WA0JH      | KF3F       | G4AYU      | W0RI*      | KF4ZZ      |
| WA3IIA     | KI4GE      | HB9VAB     | W0VX       | KK9H       |
| WB5MTV     | LA7EIA     | HL2ZN      | W1DYJ      | KV7N       |
| YB1AR      | LB7ZG      | IK2DZN     | WK8A       | N2NS       |
| YB2TX      | N2ZZ       | JK3NQV     | YO2RR      | OE1ALW     |
|            | N8DC       | JL8IPF     |            | OH1TSM     |
| <b>280</b> | ND3L       | JR6AG      | <b>275</b> | SM2GCQ     |
| HB9GWJ     | NE1F       | K3FM       | AA2T       | SV1FJF     |
| IV3KCB     | NI3K       | K7UA       | AA8CH      | VK3KE      |
| JA4MMO     | NW7US      | K8AJS      | AF6PK      | W0HT       |
| JA6ATL     | OH5VG      | KK9M       | AK4PR      | W3LPL      |
| JA7KE      | RD3BD      | KM4H       | DF2IS      | W5GA       |
| JL1BYZ     | RU6M       | KM6HB      | EI9JF      | W7XE       |
| K0TLG      | RX4HZ      | KT4AC      | HB9CRV     | WB2BIN     |
| K3EJ       | UN7FW      | N4VN       | IW0BYL     | WC4H       |
| K5CD       | W2KA       | N8BJQ      | IZ4DPV     | WS6X       |
| K6PJ       | W3DF       | NN5E       | JA1PLL     |            |
| K7STO      | W5UQ       | PA0FVH     | JA8LUQ     | <b>273</b> |
| KB1EFS     | W8OM       | SP5APW     | JF1CKO     | AF9H       |
| KD4RH      | W8QXR      | UA0FZ      | JF1KML     | HS1NGR     |
| KE1VT      | WE4S       | W2YE       | JH1APK     | IK4TVP     |
| KX2A       |            | W8AKS      | JH1LAH     | IT9AAI     |
| N0ODK      | <b>278</b> | W8BLA      | JH1WHS     | IT9ZZO     |
| N2SQW      | AA8KY      | W8IW       | JK1BCK     | IZ8MBW     |
| N4HN       | DL9ZAL     | WA9IVH     | JK1NIU     | JF1VST     |
| N5JEY      | F5DBT      | WD4IXD     | K1APJ      | JH6WMJ     |
| NY1V       | IU0ICA     | XE2W       | K4SE       | JK1DDG     |
| PY5JO      | JA5JGY     |            | K5FNQ      | JL2PQV     |
| SP6EQZ     | JE4RAL     | <b>276</b> | K5XM       | JR1EYB     |
| VK2BYI     | JH1FNU     | 9A3NM      | K6UM       | K0SON      |
| VK6DU      | K1DJ       | AA4LR      | NI0K       | K1ZJA      |
| W0UC       | K6MI       | AC9EM      | NN4EE      | K5VR       |
| W4WM       | K8KI       | DD3KF      | NN4Q/QRP   | KE7XM      |
| W8OP       | K9NR       | F5TJC      | SM4OLL     | N4MI       |
| W9LN       | KB8DRK     | IK0WRB     | SP3XR      | N9JR       |
| WB8BZK     | KR4F       | IK7LKK     | TI5CDA     | NU1T       |
| XE1H       | N0KV       | IU0ILH     | UN6T       | ON4CAS     |
| ZL3NB      | N2AJ       | IV3TMM     | VA7CRZ     | RL3AW      |
|            | N4IQ       | JA4CZM     | VE7CF      | SM0DSF     |
| <b>279</b> | N5AQ       | JA4ZA      | W0QC       | UR5FEO     |
| AA0N       | N5KD       | JA7DPC     | YO7LCB     | V51B       |
| AA8LL      | N7GCO      | JE3PCP     |            | W9OO       |
| AA8SW      | NX7U       | J11SVY     | <b>274</b> | WA6HBR     |
| AC9O       | OE2SCM     | JR2HRR     | AH0U       |            |
| AE4M       | PA3AXU     | KC2SST     | EC1AIJ     |            |

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| <b>272</b> | HP2NG      | W6AEA      | N4XYZ      | W1OP       |
| AA4VV      | I0LYO      | WA8LRW     | N5FEE      | W3MR       |
| AE5FM      | JA5ICH     | YE4FNN     | PP1CZ      | W4HVV      |
| BV1EK      | JR1IZM     | ZL2CC      | RA9SC      | W7PAQ      |
| CT7AUP     | JR3ADB     | <b>268</b> | VK2AAH     | WB4CW      |
| DL2SWN     | JS2KWL     | 4X4MF      | VK8DR      | WQ5T       |
| EA6AJ      | K0TI       | AB5C       | VR2XMT     | <b>264</b> |
| EI5KO      | K9UWY      | DF7EE      | W0HBH      | 4F2KWT     |
| GW3SFC     | KE3D       | DL1HBT     | W1BYH      | 9A1AD      |
| HA2NA      | N0IW       | DL2UH      | <b>266</b> | AA0MZ      |
| JA7JPZ     | N8LJ       | DS3HWS     | 7N3IJT     | AB5A       |
| JH6WHN     | NA2NY      | HB9GIV     | DF5DH      | DL4FAP     |
| JO1LVZ     | NJ1H       | IW8CGX     | DJ7UO      | G0THF      |
| K1RI*      | NN9X       | JA1XUY     | HL3EHK     | IW7EDZ     |
| K4GHS      | PY7RP      | JG1LBN     | IU8IYE     | IZ5DKJ     |
| K5TU       | S51MA      | JR4LNG     | IW5EIJ     | JA3HBF     |
| K5XH       | SP3WKW     | K3DFL      | JA0FLL     | JA6AVT     |
| K6ME       | VE3KI      | K4CMS      | JA2JPA     | JK1NPH     |
| KB2FCV     | VE3UZ      | KD1AB      | JE3GUG     | M0HIH      |
| N4HID      | VE6SH      | KN7K       | JF7XKY     | N7NF       |
| R9SA       | W2CG       | N4TD       | JH1DSF     | N9MR*      |
| SM3LGO     | W2PD       | N6NKT      | JR1HYA     | OH1TX      |
| SP4K       | W7ZR       | N7QT       | K1NJ       | PA1AW      |
| SV8RX      | WA4FFW     | NK7C       | KM4VI      | SM3NXS     |
| VO1HP      | XE1L       | OH3KAV     | LA4JGA     | SM7BHM     |
| W4HG       | <b>269</b> | RA5BM      | LA6OP      | VR2XLN     |
| W6ZQ       | AA7UN      | SM5BFJ     | N4GBK      | WB0ULX     |
| W7CD       | AI2N       | SV2BXA     | N6GP       | <b>263</b> |
| WA8A       | CT1ELF     | VE3YV      | N6MXU      | CT3HF      |
| WB3AVN     | CT7AUK     | W0JMP      | N7KDT      | DL2VPO     |
| WD5COV     | DL1SMA     | W0PE       | NA5Z       | DL4CF      |
| WX3P       | G3KMQ      | W1GD       | RQ3A       | EA3CJ      |
| YB0DJ      | G4ZOY      | W7JW       | SM3AFR     | F1NGP      |
| YB2TS      | I0OWO      | <b>267</b> | UA4HAU     | F5JY       |
| <b>271</b> | JA1AML     | 9M8DEN     | VK3TC      | G4CFS      |
| AC0A       | JA1EUL     | AB1J       | W2IZN      | IK5QPS     |
| AC6BW      | JF0JYR     | EA1KY      | W9YE       | IK6BSN     |
| I8DVJ      | JK1SQI     | EI5JL      | WB2CLL     | IZ3ETU     |
| JH1FRW     | JQ1EST     | I4UUL      | WI4B       | K4JJW      |
| K0HD       | K0IL       | IW4CIL     | <b>265</b> | K4OY       |
| K5UR       | K9SE       | JA0PE      | AG7N       | KS4S       |
| KD2BS      | KA5JSM     | JH7WNV     | DL7UGO     | ND6G       |
| LB6KC      | KC5LK      | JM2RUV     | EI3CTB     | NE3F       |
| N0ACH      | KS9J       | JR1DQK     | IZ5RVG     | PA5O*      |
| N1EK       | LA9KY      | JR1FCS     | JE2DJC     | SP6AXW     |
| N3ZP       | N2TN       | JS1MRA     | K3GT       | SV1XV      |
| N7WI       | N4TV       | K1SM       | K3JT       | UA3O       |
| RA3QK      | N6WT       | K2HAT      | K7PT       | VA3MJR     |
| UN7G       | NA4M       | K7CTV      | K9UO       | VE2OWL     |
| VA7ZT      | NG9J       | K7GM       | KB1HY      | W9CSX      |
| VK4ZP      | OK4YL      | K8OS       | KG8P       | W9MR       |
| W0SZ       | S55DX      | K9SG       | KW1DX      | W9PDS      |
| <b>270</b> | SP6EIY     | KB7AK      | N2NW       | WA2BOT     |
| AC0W       | TF3VS      | N0OK       | SP2JLR     | WA2MBP     |
| C21TS      | VE3YXO     | N1KX       | UR5ZHJ     | WB2AA      |
|            | W5WI       |            |            |            |

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| WK7E       | JQ1CIV     | G8OLA      | N4LKB      | <b>255</b> |
| WW6G       | K0HB       | IK2RZP     | N9LJX      | AD0TR      |
| <b>262</b> | K1EDG      | IZ5YHD     | NR0P       | AH6HY      |
| AD0K       | K2NV       | JA1IRH     | NU4Y       | CT1FUH     |
| AD5WB      | K4YYL      | JA2HOL     | ON6ZV      | EA4D       |
| AK0MR      | KZ7Y       | JA2UBD     | SP9IZV     | JA1UWB     |
| AL7TC      | LA9VBA     | JA5THU     | W1KMA      | JA3AVO     |
| DL2RPN     | N7VPN      | JF1IXE     | W5DAW      | JA5SEY     |
| EI8KN      | N9ATF      | JH1CTV     | W5JMW      | JA7FSB     |
| F4AGZ      | NE8Z       | JH1DGQ     | <b>257</b> | JA7FVA     |
| HB9JNM     | OE1ZL      | JH1OGT     | AB2RF      | JG1WNO     |
| IK0DWN     | OH2BUA     | JH4BYS     | AC2G       | K7GA       |
| IU4BJC     | OH3BU      | JH8NQV     | AD3C       | KC2THY     |
| IZ0DIB     | W1YM       | J18PDC     | E75C       | KI1U       |
| IZ4IRO     | W7MO       | JL3VWI     | HK3VHZ     | KM8AM      |
| IZ7AUH     | W7QF       | K0PX       | IW4EII     | N3TTT      |
| JA3HBC     | W9IL       | KD3HN      | IZ0FYW     | N4GN       |
| JA4DHN     | WA1PMA     | KQ3F       | JK1BIB     | N5JED      |
| JA4JBT     | WB3D       | KS0JD      | JR0EQQ     | N7TW       |
| JA7VEI     | WB4CTX     | N8NN       | JR1QLM     | NT9F       |
| J11LAT     | WL7E       | NS0Q       | K1RY       | OH2FT      |
| K3QIA      | <b>260</b> | OH6FSG     | K4ADK*     | OZ0J       |
| K6EGF      | 9A6W*      | PP7LL      | K9OW       | SV8LMQ     |
| KA1J       | DC8TS      | V31MA      | KM4NS      | W3ATV      |
| KB0XY      | DL5XL      | VK2HV      | KQ5M       | W3KN       |
| KE0A       | DM1HR      | VK3FM      | N3KN       | W6SFK      |
| KQ4CJR     | HB9TKB     | VO1XC      | N5QZ       | WB8QZM     |
| N0STL      | I8KFR      | W2OO       | N9DR       | WT2P       |
| N5AW       | IK5BOH/2   | W2OR       | N9IO       | XE1FAS     |
| N5ET       | IZ1JMN     | W6DX       | OE8SPW     | XE2YWH     |
| ND4V       | IZ8EEI     | W8PAT      | SM0NJO     | YO4YPC     |
| NS2N       | JA0QVJ     | WB4M       | SP6LUY     | YV5NWG     |
| NU1O       | JA2DPC     | WE0Q       | SP9WZS     | <b>254</b> |
| OZ8BZ      | JA2KTP     | <b>258</b> | SV1ACK     | AA1BS      |
| PA0TCA     | JA2MOG     | AE4WG      | VR2XYL     | AB0X       |
| RN9N       | KH2L       | CX2CN      | W0DC       | DJ2SL      |
| SM6VR      | KJ7NO      | EA5HM      | W2NRA      | G1VDP      |
| TF3JB      | LX2SM      | G0OSK      | W4GHD      | IZ4VSD     |
| W1HS       | N0LD       | G4NBS      | WB9TFH     | JA2HIJ     |
| W4EJG      | N4LV       | I1FQH      | <b>256</b> | JH8PFW     |
| WA7BNG     | OK2QA      | IT9BLB     | 4O3A       | K0RS       |
| WA9JWL     | PT2ADM     | IZ0FUW     | AA4FL      | K1FT       |
| XE1GLL     | R6FFB      | IZ2MHT     | AA4U       | K6RI       |
| <b>261</b> | R9HBF      | JA2VFW     | EC1A       | KB8FLI     |
| 9K2NO      | SP7VC      | JA3PRM     | JM1JZN     | KC1ERO     |
| EA2AGV     | SQ2BXI     | JH2CCT     | K3SV       | KN6VTC     |
| HB9BYQ     | UA0BA      | JK1PEC     | N3KV       | KU4XO      |
| HB9FBG     | W1TSP      | JL1ARF     | N4QWZ      | KZ7N       |
| IK1UGX     | W6YOO      | JO1ABS     | PY2HH      | N0ATQ      |
| JA4HXF     | W8SAX      | K2CIB      | SV5DKL     | N4IG       |
| JA8LKG     | W9VQ       | K2EP       | W1CYB      | N7RU       |
| JE2PCY     | <b>259</b> | K5MT       | W5CCP      | NA2AA      |
| JF1QQK     | 3D2TS      | K5RT       | W6RW       | NA6O       |
| JG3KLF     | DF1KG      | KU5B       |            | NA7RH      |
| J11DMH     | DF2UH      | N0RC       |            | OE2DAN     |
|            |            |            |            | PY2RN      |

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|------------|------------|--------|------------|------------|
| W2LE       | KI2D       | DJ7WG  | WA9YYY     | N9JCS      |
| W4UEF      | KJ2U       | DK1NAL | YB4CHP     | OZ7FOC     |
| W5AP       | KJ7KOJ     | ES2IPA |            | PY4AZ      |
| W9RIT      | N3QE       | F1ICS  | <b>249</b> | W2KNG      |
| WB8C       | N6PAT      | F4FLF  | 3A2MW      | W5THT      |
| WD4IKI     | N9KW       | HB9TJG | AC5AA      | W7JET      |
| WS1L       | NA4EA      | IK4ADE | DL2KQ      |            |
| WW8RT      | NF7D       | JA1PPD | GW4TSG     | <b>247</b> |
| ZL3AL      | SM3DXC     | JA2CKK | IK5PWF     | AB9BH      |
|            | SM6JQZ     | JA2FYO | JA0ED      | AC0B       |
| <b>253</b> | UR3EO      | JA3JOR | JA1SZN     | AF2C       |
| 7L3JAR     | W0MS       | JA5VMQ | JE3OUW     | AK9B       |
| AK1P       | W1FJ       | JA6SUU | JF1CPH     | CT7BAQ     |
| AK6A       | W4JS       | JE4KCN | JH4CBM     | DJ1OJ      |
| BH4IGO     | W4PGM      | JG1AID | JL1QDO     | E74K       |
| DK2GZ      | W7TUS      | JG1SWM | JR4CZM     | HL1MKT     |
| DL2RTL     | W9ROG      | JH1FXB | K1LT       | I4KYO      |
| GM0VRP     | W9TO       | JH2BUF | KC2BW      | IW0ECV     |
| HK3J       | WA4MME     | JR1LNM | N7JB       | IZ6ERS     |
| IT9IPQ     |            | JR1QKF | NK4L       | JA1BNW     |
| JH2LMH     | <b>251</b> | JS6SCC | VE1VOX     | JA1PLT     |
| JH8FIH     | AE0MO      | K0JY   | W0BBI      | JA2ODB     |
| K2RET      | CT1GPQ     | K6SRZ  | W4JVN      | JA6JNF     |
| K6JJ       | DS3EXT     | K6TAR  | W5UHQ      | JG2TKH     |
| K8RCT      | EA8MT      | KF6HI  | W6FL       | JH1HRJ     |
| KG6DX      | EI1DG      | KL7NW  | W7AV       | J11EIX     |
| KX4TT      | F4GDI      | KM7DX  | W8MK       | JQ2QHQ     |
| N1RR       | FK1TS      | KR6C   | W9YSX      | JR7COH     |
| N9DD       | HI8O       | KX2B   | WU8T       | K4NTO      |
| NK5B       | IU5RTR     | N1HO   |            | K5CR       |
| NY2NY      | IW9DNI     | N2CR   | <b>248</b> | K6VHF      |
| OZ1HPS     | IZ5MOQ     | N4ONI  | 7J1YAD     | KB0V       |
| W1AX*      | JA1AYC     | N4TJ   | AA3I       | KE5BR      |
| W1LE       | JA6CBG     | N5EKO  | AF4HX      | KI6MQX     |
| W1TO       | JH6ERA     | N7UJJ  | BA4TB      | KM4VJW     |
| W2PA       | JH6RTO     | NN4U   | G3VPW      | KS9W       |
| WA0I       | J11CHH     | NY6C   | HL4CCM     | NC1M       |
| WB2WPM     | JJ1KZZ     | OE1SZW | HL5FEI     | ON4ATW     |
| WV6E       | JR1CAD     | OE6BME | IK1ZNM     | SP8HKT     |
| YB2MM      | JR1WYW     | OH7LZB | JA3KKE     | SP9JZU     |
|            | KC5N       | PY2NQ  | JH1BHW     | SQ6SZ*     |
| <b>252</b> | KE7W       | VA2GA  | J15KGQ     | W1MRH      |
| DL6XK      | N0EUV      | VA3OKG | JP7SOZ     | W3FI       |
| EI8FH      | N3GB       | VU2YYF | JR1KEI     | W7VAS      |
| EW4M       | N9AOL      | W0AAL  | K0SRL      | WB4KTC     |
| G4CTY      | SP7ICE     | W2MKW  | K1ROA      | WF5E       |
| IK4GRF     | VK3EBP     | W2UA   | K2CBI      |            |
| IW0HOU     | W1EW       | W3ML   | K7AP       | <b>246</b> |
| IZ1JLG     | W9OSI      | W6SR   | KA1DJ      | AC1PK      |
| JA2KGQ     | WA3C       | W7BEM  | KB2S       | DJ8SN      |
| JH1CJQ     | WA3WZR     | W7JY*  | KC6ZBE     | DL1ZBO     |
| JP1GUW     | WB4GLI     | W7VP   | KE5TD      | EA2AFV     |
| K0KV       | WB8YTZ     | W7VY   | KF0NYM     | EA6UE      |
| K0WK       | XE2D       | W9MDB  | KM9E       | HB0WR      |
| K2CYS      |            | W9WO   | KR8T       | I2TZK      |
| K6VVK      | <b>250</b> | WA2BCK | N0SL       | IK8TWV     |
| K8ROK      | AG4Q       | WA5TXY | N8TFD      | JA5NPV     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA8MIO     | JR7MAZ     | SV2JU      | N1SV       | R3BB       |
| JS1NDM     | K2SD       | W2JC       | NA5U       | SM7NDX     |
| K7BWC      | K2SY       | W4KVS      | RN3D       | UN1O       |
| K8EB       | K6DLB      | W9ZCL      | UA3AGW     | W4AEJ      |
| KF5EA      | K8SIA      | WA1LAD     | W4GHW      | W4IS       |
| N0DL       | KC9FFV     | WF1H       | W7VS       | WA3WOM     |
| N1MD       | KM4AF      | YO3VU      | W8AF       | WA6APQ     |
| N4IDH      | N4KEB      |            | W8BBQ      | WJ0T       |
| N6DVR      | ON5GQ      | <b>241</b> | WB5STU     | WO4D       |
| ND8L       | OZ2BX      | 4X6UU      |            |            |
| OE2DYL     | PT2ND      | AK5X       | <b>239</b> | <b>237</b> |
| SM0MPV     | RN3RQ      | BA7IO      | 7K3QPL     | 9A6ST      |
| VK3TX      | W0NBC      | DL7WL      | F5LMJ      | CU7MD      |
| W0DD       | W1EQ       | EA5B       | F5UJK      | DK5DC*     |
| W1AW       | W4LSC*     | HB9EXQ     | I8LWL      | DL9SAD     |
| W3DQS      | W7NN       | IK0TUM     | IK2RGT     | EA2RY      |
| W8SP       | WG6P       | IZ1DFG     | IZ5FSA     | EI9KA      |
| W9BS       | WT9U       | JA1FVS     | JA5JUG     | GM4KHE     |
| WE2K       |            | JA1TOU     | JA9HIZ     | JA7MA      |
| WW8W       | <b>243</b> | JA5MOO     | JG1RYQ     | JJ2EEN     |
|            | DK6OR      | JG3KMT     | JL3DGI     | K9JDP      |
| <b>245</b> | EA3AGZ     | J11CQA     | KA6RWL     | LX1CW      |
| AC2AC      | EA5IAG     | KC8CY      | KB2ZPB     | NZ6N       |
| AG4H       | JA9KKD     | KE6V       | KC2WUF     | OZ1DSD     |
| BD4VGZ     | JH1LPZ     | KF5WCP     | KD2RUY     | S54A       |
| DL7APK     | JR3PKO     | N4ENE      | N4ST       | VE2HJ      |
| DM5JBN     | K0RAR      | N4WE       | N4TZ       | W5WP       |
| F6FTB      | K8KWT      | N6VNI      | N6PEQ      | W6SL       |
| IC8SQS     | N7GVV      | N6XJ       | OD5YA      | WA7HR      |
| IK0PRP     | NC7B       | SP5AKI     | OH1TM      |            |
| IK2GOQ     | NG4DX      | VA3LX      | OK1MR      | <b>236</b> |
| IV3IIM     | NR1R       | W3MF       | SP7ITB     | DL8OH      |
| JA1ETN     | PJ4/NA2AA  | W5GO       | TA6N       | EA1KP      |
| JA7MAD     | UA0SC      | W7IV       | W6ELI      | IW2HUS     |
| JH0AKV     | W0LS       | YB1AYO     | WA1FCN     | JA3GAK     |
| JR1SLU     | W5GAI      |            | WB5JID     | JH1VHU     |
| K0AU       | W6RKC      | <b>240</b> |            | JL6USD     |
| K1XE       | WD8KND     | DD0VE      | <b>238</b> | K0ARM      |
| K9EXY      |            | DL2TOS     | 9M6YBG     | K8ZT/QRP   |
| N5RN       | <b>242</b> | GW4MVA     | DL6UAA     | N5ORT      |
| W1EG       | F1OBJ      | I4BJJ      | DS4NPL     | N6NU       |
| W5SUM      | G3LZQ      | IK4RQF     | EU4T       | NR9J       |
|            | HB9DRS     | IK5BSC     | HB9BWE     | NT5EE      |
| <b>244</b> | I2EAY      | IZ0BTV     | IZ0GYP     | OE1WHC     |
| 9A6T       | IK8EPC     | JA1IHD     | JE1TNL     | TF5B       |
| AA6RE      | JA1HOM     | JA1NLX     | JH0CLK     | VE3GYL     |
| AC8L       | JE2DOD     | JA7VXB     | JR0GXA     | VE3OTL     |
| EA5ZR      | JJ0LZQ     | JA9EJG     | K0MLD      | W0FG       |
| G3VAO      | JN4FNZ     | JG1GJH     | K1MAA*     | WA0SXV     |
| G8APB      | K0YL       | JH8XVT     | K6CF       | WA0WWW     |
| HL1VAU     | K3SF       | J13BFC     | KZ4V       |            |
| I8IEQ      | K6LRN      | JJ6DGP     | N2YBB      | <b>235</b> |
| JA0NFP     | KA5OWI     | JN1RKE     | N5BO       | AA4HP      |
| JA1VLK     | KR4DA      | JR0WZR     | N8CL       | EA1DLU     |
| JA4ONP     | LB5GI      | JR1KBJ     | NA4MM      | JE1OHL     |
| JJ2VLY     | M0VAA      | K3PP       | NC6RJ      | JR3DXJ     |
| JR1LZK     | N9SF       | KE1F       | NM5Z       | K0FLY      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K1AM*      | NR0Q       | NJ8G       | KF9AF      | K8NK       |
| N3XM       | PY8WW      | OH8GBT     | KI0KN      | K9RT       |
| N8OQ       | W0IL       | OZ2ABI     | N4KM       | KC3AK      |
| N8XI       | W2IUC      | S51DD      | N7GHZ      | KK4TKJ     |
| NC7M       | W5DNT      | VK2CA      | OZ1BXG     | LU8ADX     |
| SM5CBM     | W6IA       | W1JMM      | VA7DX      | N2TC       |
| W3KHZ      | W9BB       | W6CYX      | W4VG       | PY5CC      |
| WA1KXV     | YO4RST     | WO9S       | W7DPW      | R6MO       |
| WA5NOM     |            | WU7X       | W7YW       | SM0EUI     |
| XE1J*      | <b>232</b> | ZL1ANH     | W8PI       | SV1VN      |
|            | CT4GO      | ZL2AYZ     | WA1FXK     | VE3CRG     |
| <b>234</b> | DF7SF      | ZS5LEE     |            | W0RMS      |
| 3D2AG      | F1JKJ      |            | <b>228</b> | W4DC       |
| 9A4SS      | IK2DUW     | <b>230</b> | AD5CA      | W8RES      |
| CU3AA      | JA2ITK     | 4F3BZ      | HA5FA      | W9CY       |
| EA8TK      | JJ1HLL     | DL7UPN     | HB9ARK     | YB2HAF     |
| HB9DWL     | K0PC       | EA5JKT     | JA1UBZ     | YD9UW      |
| IK4AUY     | K5GH       | JA4BUA     | JA2JVK     |            |
| IK7ZLW     | K8WHA      | K1GE       | JH4MJO     | <b>226</b> |
| JA6SQR     | K8WVA      | K2HT       | JM1LPN     | 5T5PA      |
| K4JAF      | K9UQN      | K2KN       | JR4DHK     | 7M4CLF     |
| K5GZR      | KB8KIM     | K4SX       | JR6GIM     | DK5QK      |
| K7IU       | KC4HN      | M0OIA      | K0MN*      | DS4OMS     |
| KB4MRX     | KN7D       | N0AKC      | K4VAC      | EI9FVB     |
| KC2STA     | M0IFT      | N3ND       | KA1BQP     | HB9CIC     |
| KC4DM      | N5FF       | N3RW       | KA5V       | HK3G       |
| KO7T       | N8EHW      | N6BDX      | KB1OIQ     | IZ3XEF     |
| N1RM       | NH6L       | N6DW       | KI4TWA     | IZ8AJU     |
| NI4Y       | PY4BL      | NS4X       | KO9V       | JA3MIO     |
| S59SV      | S52OT      | SP2LLP     | N1ZJ       | K0SD       |
| SM6BGG     | SP3CMA     | VE1OP      | N9EA       | K6JBH      |
| SP7JJE     | UN6TA      | W3NS       | RA3BL      | KN3P       |
| WB9MSM     | VK4CC      | W4AFB      | UN7BY      | KW6AA      |
|            | VK5CE      | WA3SKQ     | VA6MM      | LB8OH      |
| <b>233</b> | W4WV       |            | VA7DXX     | N5SIX      |
| DF1SD      | WA1DD      | <b>229</b> | W7KS       | N6VH       |
| EI3ISB     | WN6K       | AB0RX      | WA1W       | VA1CHP     |
| EI4KX      | WX2CX      | AK7O       | WB9VGJ     | W0EWM*     |
| HB9BOS     |            | CE3GN      | WU9V       | WA2VYA     |
| HL5YI      | <b>231</b> | EA7AN      |            | WA8CDU     |
| IK5JAU     | 9A1CZZ     | EA8PP      | <b>227</b> | WV2B       |
| JA1CCH     | 9A6R       | EC6AAE     | 9J2BS      | YV5LI      |
| JA7PKV     | CU3AK      | IK0HBN     | AB4GE      |            |
| JA7XBG     | EA2AAZ     | IV3YYK     | AC9S       | <b>225</b> |
| K1VI       | EA4DB      | IZ0BNV     | AI6P       | 7M2PSC     |
| K2DH       | F4BDG      | IZ0GVZ     | BD4UJ      | A92AA      |
| K4QD       | JN1SUT     | IZ1JIZ     | GM0HZI     | AB0S       |
| K5KEW      | K2UR       | JA2ACI     | JE1GLP     | AB2E       |
| K7EV       | K7AWB      | JA3GM      | JE1WBA     | G6MXL      |
| K7YMG      | KQ5S       | JA4DLF     | JF3VEC     | HB9RG      |
| KC9WPS     | KW1X       | JE1IBI     | JH1RVQ     | IT9JOF     |
| KI4WCQ     | N1BRL      | JE3WQU     | K0AZ       | JA7AB      |
| KS8W       | N2WPT      | J11BJB     | K0QQ       | JF1DKB     |
| LB2TG      | N8KOM      | K0KVR      | K2IRM      | JS2KMX     |
| N2YF       | N8MR       | K1WY       | K2OO       | K6XJ       |
| N5WA       | N9BD       | K8CS       | K4RO       | K7LJ       |
| N9XX       | NC6R       | KF4MH      | K7NO       | K8QKY      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KE7BMG     | YB1BML     | KX7L       | JA1VDJ     | DK5WJ      |
| KN6KI      | YO7NE      | N4NW       | JF2HPA     | DL9QJ      |
| N5OHL      | ZL3PAH     | N5EI       | K9OR       | F5HRH      |
| N8IK       |            | N7RVD      | KC9GHA     | IK2YQX     |
| N9AZZ      | <b>222</b> | PA3EBP     | KE4FW      | IU8GNY     |
| NK4R       | AF8C       | S55ZZ      | KG6I       | JA1WIO     |
| SP3SUN     | DJ5EJ      | SQ9DXT     | KK7MNC     | JK3GWT     |
| SP5MXZ     | G3WW       | VA7XX      | MM0INH     | K1GND      |
| TF3DC      | GM1BSG     | W6DPD      | NC2Y       | K4TG       |
| W4DEE      | I2LXA      | WB4MM      | NI5F       | K5DCW      |
| W4EEN      | IK2GPQ     |            | SP5UAF     | K5ZD       |
| W6WF       | IK3SWB     | <b>220</b> | SP8LBK     | K9AN       |
| WA6QGH     | IK4SBR     | 7K3EUT     | SV2CLJ     | KB2GCG     |
| WA7HQD     | JA1BDF     | AE5B       | UA3TT      | KF8PD      |
| ZL3TE      | JA1WTI     | AJ6X       | VA6SZ      | KI6X       |
|            | JA7BME     | CT1BOY     | W2FS       | N4MEC      |
| <b>224</b> | JE1PNX     | EA3NG      | WB1ASL     | NL8F       |
| CT1CJJ     | JF1MTV     | JA1BNL     | WB6CJT     | SP5DL      |
| DL6ZNG     | J11MNT     | JG1NBD     | WB8IMY     | UT7KF      |
| EA6LP      | JK6DXD     | K0DKR      |            | VU2OY      |
| HC1HN      | JR4VEV     | K6UIP      | <b>218</b> | W1RY       |
| JA0EBV     | K1PL       | K7RAN      | 7L4VYK     | W7PC       |
| JA6FEG     | K2ZD       | K9OHI      | DG1NPM     | WB2KSK     |
| JJ0NSL     | KE4BKL     | KA4AHU     | EA7/LA9DL  | YB1IQE     |
| K3JM       | KF7PBM     | KB5HC      | JA1DCK     | ZS1J       |
| K3SEW      | KS0AA      | KC1HQB     | JA9KA      |            |
| K4JWA      | LU2DSL     | KI0HA      | JE7BUH     | <b>216</b> |
| K4OP       | N7LL       | KS3F       | JG1XBM     | 7L3SQL     |
| K5EWS      | N8LRG      | LB2EG      | JK1AKA     | CR7BRV     |
| K7LV       | NI0P       | N2CQ       | JN6III     | DL3ZH      |
| KB3LIX     | SM7GIB     | N3OC       | K5HK       | DL4ZAB     |
| KG8CW      | W1FA       | N3WD       | KA9OKH     | EA4EJP     |
| NW2M       | W4ARK      | NA2U       | KC4LZN     | HB9BEM     |
| SV9FBK     | W5GOL      | NV4A       | KJ4YLO     | HB9HHH     |
| W7KKC      | W5WS       | OH1XFE     | KK4OK      | I8YAV      |
| W7NP       | WA5YNB     | ON4CN      | KR4BD      | JA0AVS     |
| WA6MRK     | WC4B       | ON5GF      | N1IW       | JA2KAK     |
| WF4W       | WX2K       | ON6MX      | N1WQ       | JA4GXS     |
| WS9W       |            | PA3GCV     | N2LM       | JJ1BDX     |
|            | <b>221</b> | SP3QYQ     | N7LAN      | JS2IYY     |
| <b>223</b> | 4F1OZ      | SP4MPH     | N7TM       | K4JOM      |
| 9A3MA      | AC7ZG      | UT3KW      | NT9L       | K4ST       |
| 9A9L*      | CU3AN      | W1WLW      | NX1L       | K9CHP      |
| 9H1SP      | DF4WC      | W4IDX      | W0VHF      | KM1C       |
| AK6I       | DJ6OI      | W9CTJ      | W3ZGD      | KR7D       |
| EA1BLA     | G0ATX      | WW0E       | W8LR       | M0IKW      |
| EA3HDZ     | IK0ALT     | YB2IQ      | WB8TGY     | N0UCR      |
| GM1TBW     | JA6CMQ     |            | WT4Q       | N4ART      |
| K4XU       | JA8WGX     | <b>219</b> | YB5WIR     | N8NA       |
| KC4HW      | K2FU       | AA4NC      |            | NR5R       |
| KE3ZT      | K5NV*      | AK4AO      | <b>217</b> | OZ9GA      |
| N4YE       | K6XN       | CX2CC      | 7M2VAP     | VA2CY      |
| NA3F       | K9KDS      | EB3CW      | AA4IB      | VE3XJ      |
| SP2FAX     | KB7SAT     | HA2ESM     | AA6RR      | VK5PAS     |
| W4DWS      | KD2SC      | HB9TRR     | AC6ZM      | VK6LC      |
| W5RY       | KD9BIE     | IW4ECF     | AC8TO      | W0SD       |
| W7GES      | KV8P       | J68HZ      | AD8P*      | W9GM       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WA6YEE     | LU1BR      | K3GO       | <b>210</b> | KM4CQG     |
| WF5I       | N4NX       | K5VG       | 4S6RYD     | LA1K       |
| XE1YY      | N7VZ       | KA1R       | E25KAE     | N1AH       |
| <b>215</b> | NB7Y       | KC2NJ      | EI4GNB     | N4CRI      |
| 8P6SH      | ON4ARJ     | KX2S       | IC8XIL     | N8ERL      |
| CU3HN      | ON7TK      | N4SC       | JA1DCO     | N8IBW      |
| DS3EXX     | PY3OG      | N6QI       | JA1OND     | NJ1Q       |
| EA2BFM     | VK2IE      | N6ZN       | JE2WNL     | RA1AOB     |
| F5NNN      | W0PPA      | N9XG       | JF1WHJ     | VU2ABS     |
| IW5ALG     | W3UNX      | NU6V       | JH1OBM     | W0MU       |
| JA1GVT     | W4RQ       | OE7FMJ     | JR3RIY     | W2/JR1AQN  |
| JA2HNP     | WQ9N       | OH2RI      | JR6GV      | W6TK       |
| JH1LZU     | WX0Y       | OH3DP      | JT1BV      | W9DSP      |
| JM1TWR     | YB3MM      | VE3MDX     | K0KO       | WB1AEL     |
| K2WJ       | <b>213</b> | VE6LB      | KO4DKI     | <b>208</b> |
| K7UW       | AC0DQ      | W1UU       | KU1T       | 3W3B       |
| K9TF       | AD7XG      | WY4I       | KW3W       | AC7JM      |
| KB4KBS     | AE3T       | <b>211</b> | LU3VA      | BW2/JP1RIW |
| KE1B       | EA1NK      | 9A2DM      | NA6XX      | CO2ER      |
| KX5U       | EA1T       | AA2IL      | NM4SH      | DL2DWC     |
| LA2IR      | EA5DFV     | AC9GK      | OH3MBE     | G4FVZ      |
| N3AQ       | HB9ODP     | AE4S       | OT1A       | GM4UZY     |
| NN1SS      | HL2FDW     | AJ8MH      | R9TO       | IK6BOB     |
| NS7U       | JA3EGF     | BX5AA      | UA3FX      | IK8SCR     |
| ON6YH      | JA6BP      | CU7AJ      | VE7RC      | JA1FUI     |
| OZ7DN      | JE4XCQ     | DL7UIO     | W0GG       | JE2DLR     |
| SM2YIP     | JH3EQP     | EW1P       | W0IZ       | JH2NWP     |
| SP5LKJ     | JP1EWY     | JA5EEU     | W0ZS       | K2GLS      |
| TG9AJR     | K0AIZ      | JA5IBP     | W9AMX      | K3HPA      |
| VE3NKS     | K5JMB      | JA7JND     | WA0JZK     | KB7QFE     |
| VE3SMA     | KM7R       | JH1CHU     | WB6BFG     | KO3F       |
| W0ADL      | KW4WD      | JQ2MPJ     | WD4ETU     | KU2C       |
| W1MR       | PR2WW      | K4CC       | WV8EDU     | N3TR       |
| W1WC       | RO1B       | K6ZZ       | ZL2DD      | N6DSC      |
| W5XNA      | SM6YEC     | K9MBQ      | <b>209</b> | N6FS       |
| YB0MZI     | SP5NON     | KF5TL      | A99AA      | NA2J       |
| <b>214</b> | VU2DED     | KM2O       | AA6PI      | SM4CTI     |
| 4F3OM      | W1AUT      | LU9DO      | DD0VU      | SM5APS     |
| 9A0W       | W1ZK       | N4BAF      | EU1DX      | SP5IXS     |
| DH3KM      | W5PD       | N5VYS      | EU1U       | TI2WM      |
| EA1P       | <b>212</b> | N9QQK      | F5INJ      | VE3DS      |
| EA7AZH     | AD5MD      | ND5S       | I2YPY      | VU2AE      |
| G4FTC      | DL5KUT     | NQ3A       | IK6GZM     | ZS6C*      |
| HB9LCW     | G6NHU      | NR8Z       | IU4CHE     | <b>207</b> |
| IZ8EYN     | G8GNI      | OK1DWC     | JA3WMS     | HB9CQL     |
| JG0HEW     | IW1PUR     | SM6HQL     | JH2GSE     | IK2AUK     |
| JG3LWP     | JA1CCG     | SP9AI      | JH6WMG     | IW1PVT     |
| K1PTF      | JA7MWC     | SV1CIB     | K2EK       | JH3DRN     |
| K2YYY      | JE6PJP     | TA1L       | K2TV       | JL2ULM     |
| K9AAN      | JE7RJS     | UA3NFI     | K4DET      | JM1QUJ     |
| KA1CTL     | JG8NKJ     | UR4IOR     | K4WZ       | JM3GXU     |
| KC5RR      | JH7CSU     | W1GL       | K5YE       | KE6XL      |
| KF8VX      | JH8WAH     | W8LYJ      | K8LY       | KF4JHG     |
| KK4OW      | K0BRO      | WB1S       | K9MQ       | KM5VI      |
| KM8V       | K0JJR      | YB0EIN     | KJ0I       | KN4JX      |
|            |            | YO8XMD     | KK4CDK     |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N5PHT*     | JF2RSF     | WA4TMJ     | KA6A       | W5ZO       |
| NM1G       | JI1NNE     | WB8EKG     | KF1P       | W6GJB      |
| NR5O       | JJ1IOM     | WF8Z       | N3OUC      | W6HGF      |
| PA1GYS     | K0VSH      | XE2AU      | N4GRC      | W8BJF      |
| PT7DX      | K1QN       |            | N7QU       | WA1MPB     |
| SM5ELV     | K2RKJ      | <b>203</b> | N9MSG      | WA3F       |
| UT2IZ      | K4TMG      | DL6ZBN     | NA2P       | WA5LFD     |
| VE3OP      | K6DJ       | I0KMJ      | OE7SEL     | WA8HC      |
| W3RFX      | K6EV       | IK4DCX     | OZ9U       | WC2C       |
| W5WGF      | K9BO       | JA0DXW     | PA0HWM     | WC2L       |
| W6KF       | KG4IYS     | JA9OJM     | PT7BI      | WC9C       |
| W9KB       | KI5QQG     | JE1NQJ     | PY2FUL     | WI0E       |
| WB6PIH     | KN3R       | JH4PBQ     | R9JX       | WN9Q       |
|            | N2YCH      | JI1GJH     | SP6OPC     | ZL3RIK     |
| <b>206</b> | N7IP       | JI4MCP/P   | VY2NA      | ZS1IS      |
| 7L1WII     | RA3TT      | K1KO       | W0OGH      |            |
| 7N2CQS     | SV2DCD     | K4MQM      | W4YCH      | <b>200</b> |
| 9H1AE      | VK3OT      | KC1UYZ     | W7KSK      | 7N2JLJ     |
| AD4AA      | W0RH       | KC7CS      | W7WES      | AA1AO      |
| AG3V       | W1NE       | KD9M*      | W9MB       | DJ4XA      |
| AL7R       | W2YR       | KE4KMG     | WA3YZD     | DL8GAM     |
| DL5AVJ     | W4KCM      | N5HC       | WW6W       | EU1M       |
| DU1IVT     | WD6T       | NA6MG      | YB2BNN     | G8UBJ      |
| HS8KAY     |            | PY1ED      |            | HB9FUR     |
| IU4KET     | <b>204</b> | R6TY       | <b>201</b> | I8ZSE      |
| JA2KSP     | A71XX      | TF3G       | DJ3XG      | IK1PMR     |
| JA4YT      | AC8NW      | UN7BK      | F6HDH      | IK2TPX     |
| JA7BEW     | DL1LTG     | VA7JC      | HB9IQB     | IU5TPM     |
| JH2WDT     | DL2KC      | W3GP       | HL2DBP     | IW4CPU     |
| JI1IZS     | EA3AGY     | W7XZ       | HL4XM      | JA0POI     |
| JK8VMB     | HB9MXV     | W9ANT      | IZ4RDV     | JA1AIM     |
| K3OX       | JA1DSI     | W9HP       | JA0PZJ     | JA1SGU     |
| K5VYT      | JA2BAY     | WS1F       | JA1WJT     | JA1WTO     |
| KD0BQS     | JA4EII     | XW4KV      | JE1PEN     | JA3MAT     |
| N1CNG      | JE1GSD     | ZS6HON     | JF1QHQ     | JA4IJJ     |
| N4AL       | JE1JBI     |            | JG2NKN     | JA6JYM     |
| NN4NT      | JJ1XVA     | <b>202</b> | JG3CYV     | JA9EEH     |
| OZ6EI      | JJ2NMS     | AE4G       | JH1XFR     | JE1JIM     |
| OZ7BG      | JR7XKN     | BA1GG      | JH2AJY     | JF7NNI     |
| PA3ABH     | K1BJC      | DF2WF      | JH5BKC     | JG3AOB     |
| PB7Z       | K6CW       | DL2NED     | JK1DDQ     | JH0EYA     |
| W2JAN      | K7WLX      | EI2HZB     | JK1LUY     | JM1OFJ     |
| W4QK       | K9QFR      | JA1IAW     | JK1MZT     | JN1EJH     |
| W8EOG      | KJ4EX      | JA1QFX     | K4GJF      | JO1AYI     |
| W9VOB      | KU0W       | JA4EZA     | K4PWS      | JP7XWI     |
| WA5HOD     | LA2QM      | JE4FNC     | K7QA       | JR1AWN     |
| WB3JFS     | N3GJ       | JG1EBU     | KF6XA      | JR6EHS     |
| WB9ZNZ     | N3PPH      | JJ1QDK     | KK4ODQ     | JR7PVD/P   |
| WC5M       | N3ZOM      | JK1MJE     | KK7L       | JS2DCT     |
| WW2DX      | NE0DX      | JM1CMA     | KY6J       | K0LO       |
| YO3DDZ     | NF6P       | JO2OKP     | N0YO       | K2JK       |
|            | SP9JP      | JR1TMP     | N1IA       | K2MK       |
| <b>205</b> | VR2VGM     | JR2CCH     | N8URE      | K3MD       |
| HB9AUS     | W4MJH      | K0JDD      | NA2K       | K5SMH      |
| IZ4DIW     | W5VU       | K3GGN      | RD9M       | K5ZK       |
| JE1COB     | W8VI       | K5KXF      | VK4FH      | K8SI       |
| JE4CIL     | W9BLB      | K8NN       | W3PTM      | K8WK       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K8YSE      | K4RGN      | KB7AZ      | SM0BSO     | K5VSD      |
| K9FD/KH6*  | KB3HF      | KD0KZE     | SM0NUE     | K8ARY      |
| K9ZBU      | KB8DID     | KE9I       | SM2LKW     | KB5GA      |
| KA4FOX     | KD4EE      | KF2TI      | TA7AZC     | KE7AUB     |
| KB5UNX     | KN4WOJ     | KS4WA      | VE3NJC     | LA2GH      |
| KC1NDI     | SV7CUD     | LU4DCW     | WA2VQV     | LA8AW      |
| KC7CM      | UA1ZFL     | N3ME*      | WY7FD      | N1BKB      |
| KD2NF      | VK2DAG     | N4AOE      | YO8PS      | N5ZY       |
| KE8RU      | VK4ZPU     | OE6VHF     |            | N6RVI      |
| KG4OJT     | W8UV       | PV8ABC     | <b>194</b> | OH2BSC     |
| KI4TZ      | W9BEA      | RN3CT      | AA4EA      | R9MJ       |
| KL7QW      | WA7ZDU     | SP5UFK     | AB5GU      | SV1IZY     |
| KO4OSA     | WC3B       | SQ2AF      | CX1FK      | SV1MNE     |
| KX4I       | WQ1H       | W3DM       | DJ7JC      | W2DXE      |
| KY5I       | XE1SAX     | W4ASE      | DS3DNT     | W5TUF      |
| N2YU       |            | W4TE       | HB9BFS     | W9QO       |
| N4DJT      | <b>198</b> | WB4SON     | HK6K       | WG0G       |
| N5PR       | AF4T       | WL7CG      | IK3ACI     | WX4TM      |
| N6FB       | HB9HFM     | WV4V       | IZ1EPM     | YC0BJJ     |
| N9UUR      | HB9TQL     | XE2B       | IZ8EJB     |            |
| NC4RY      | IK0IKE     | YO3AIS     | JA3RAZ     | <b>192</b> |
| NN7O       | JA1MOD     |            | JA6BCV     | AI4EY      |
| NR0A       | JH1IY      | <b>196</b> | JE6WUG     | DJ9FK      |
| NX4DX      | JK1OPL     | DC2HO      | JH1OVY     | DL7XS      |
| OH2ECG     | JT1DN      | DK3BK      | JS1LQI     | EW4A       |
| OK2QQ      | K2MP       | F5CT       | K0GX       | F4GTB      |
| PA5PR      | K3HW       | JA8ANQ     | K5XX       | HA5AWT     |
| PY2APK     | K3PT       | JR1DTD     | KB7PKC     | HB9LF      |
| RU0SN      | K5JSG      | N2IFA      | KC6X       | HB9WDF     |
| SA7BXU     | K7XC       | N3CAL      | KF8HR      | IZ8DEP     |
| SM6APB     | KA2CYN     | N3GTG      | KG5POL     | JA4RED     |
| SM7VGY     | KC1RET     | N4QQ       | N0ABE      | JA9RT      |
| SP9WZO     | N8PE       | N6NR       | N2CG       | JE2SOY     |
| VE7RK      | NT4TN      | RT2O       | N5PG       | JF2SKV     |
| VK3KEI     | NW6S       | VU2OT      | PY1KZ      | JF3AHI     |
| W0UV       | RK2FWA     | W2GR       | PY2XYZ     | JH1AWJ     |
| W1UV       | W1NA       | WU6K       | SV1CQN     | JR3MTO     |
| W5HEZ      | W4CPO      |            | VE3TM      | K0FG       |
| W6IGK      | W9LU       | <b>195</b> | VR2CC      | KA1RUE     |
| W8MSP*     | WB4OBO     | 9A2JH*     | VU2IT      | KT1J       |
| W8VK       | YB0AZ      | AF9W       | W1MJC      | KT3X       |
| WA4FL      |            | DL4MFC     | W2GHD      | N2CJN      |
| WA5MD      | <b>197</b> | DL9OBY     | W3PJ       | N4GU       |
| WA6EZV     | AC2RL      | F8BJI      | W4FDE      | N4QM       |
| WD0ANB     | DK1GP      | HK3CW      | W8RAH      | N8XHF      |
| WL7OU      | EA5GXI     | IK5ZAJ     | W8UL       | N9ARX      |
| YB4IR      | ES4AW      | JA6NQT     | W9JJ       | RA3SD      |
| YO4AUL     | F6FHZ      | JL1EGW     |            | VE3CFK     |
| ZL1LC      | G8GHD      | K6QU       | <b>193</b> | W9HZ       |
| ZS1XG      | JA1UTB     | KC1BUF     | AD6ZJ      | WA6WGS     |
|            | JA4DGG     | KD5RBU     | DL6WM      | YB1SKR     |
| <b>199</b> | JH9CEN     | KG5WR      | DL7BO      | ZS4JAN     |
| DO5SB      | JM2LHB     | KT6AA      | DL8IM      |            |
| IK8OZV     | K1ACL      | LZ2TWY     | HL2MHU     | <b>191</b> |
| IT9JPS     | K3TOW      | NC6K       | K0ABC      | AB9QU      |
| JH4FEB     | K4WFM      | NS3L       | K4IU       | CT7ABD     |
| JL1EUF     | K9JY       | PY2SEX     | K4RSA      | DD9WL      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| DF5BX      | K8YYY      | N0JDK      | HB9ARI     | PY2MOR     |
| DL1MEV     | KN4AMX     | N2SCJ      | IZ2GNQ     | UX5UO      |
| DL7EDU     | KN6HIP     | N8XS       | JA1CPU     | VU2MB      |
| EA2AA      | M3DFW      | N9ID       | JJ0WAJ     | W1NRB      |
| IU8LMC     | N1UZ       | NU0Y       | K1IG       | W4BZM      |
| IZ2OAR     | N4FY       | SP4BP      | K4KZM      | WA9LKZ     |
| JA5RVN     | NJ6D       | SV3EXP     | K4ZOT      | WD0AJG     |
| JJ1SBO     | OK1IL      | VE7BC      | K8ESQ      | XE1ACA     |
| K4CNF      | OR7K       | VE7VZ      | KE8NOA     | YO9FNP     |
| KA5SYP     | RA0R       | W0IEA      | KM6WXB     |            |
| KI4FSI     | RL3BZ      | W1ZS       | KN6J       | <b>183</b> |
| LA3DV      | SM3LBP     | W8JA       | KW4MB      | AB4YI      |
| N2ENM      | TF1A       | WA2USA     | LY1O       | AF7WM      |
| N9AVC      | VE3UR      |            | N2MN       | CT1BNW     |
| SP1NEN     | XE1MW      | <b>186</b> | N9ATD      | DJ3OE      |
| SP3UY      | XE3E       | A61BK      | N9VPV      | G4YCS      |
| W3DIY      |            | AJ6V       | NA8W       | HK5FCI     |
| W9HT       | <b>188</b> | HB9MZI     | NZ4CW      | HK6P       |
| WC0W       | AI8P       | IK8IJN     | SV1CER     | I0BJV      |
| WD0FYV     | DL6LZM     | IS0BZR     | VA7YV      | I7PXV      |
| XE1GZU     | DL7JRD     | IZ4DZD     | W5FPT      | IK2ULS     |
|            | EA4S       | JA2AXB     | W6BBS      | IK8ERL     |
| <b>190</b> | F5VML      | K1XO       | W7NX       | J11LLD     |
| 5H8HZ      | I7NOT      | K2IE       | W9COS      | K0MD       |
| EA8AJY     | IU0AWH     | KC1UX      | WA2DNI     | K0SQ       |
| JA6CM      | JA4EFV     | KE4S       | WA2HIP     | K3QB       |
| JA7HYE     | JA4VUQ     | KF4VTT     | WA4RTE     | KA9TOX     |
| K0MFI      | K3WI       | KL7XD      | WB5TOI     | KB1AWM     |
| K6LPO      | K6RC       | KO4IBL     | WI4R       | KC4YAO     |
| K6OJ       | KJ4UZU     | KP4DDY     |            | KE5HDE     |
| K8TLC      | KR4Q       | LA5HPA     | <b>184</b> | KP4ED      |
| KB1WV      | N4AA*      | LB8CA      | BI8CKU     | LA9DL      |
| KB8ZUN     | N7ZA       | NR4M       | CE3SPR     | N3CHX      |
| KZ5JEF     | OH4LA      | NS0D       | DL4NN      | N8AGU      |
| N2GSB      | SP9AUV     | OH6NIO     | EA1AHA     | N8YQX      |
| N5PD       | TA1DX      | PA0QRB     | EI6GF      | OE3JAG     |
| N5QT       | UR7TT      | PV8AJ      | IS0BQE     | OH3TY      |
| N8RU       | WA4WR      | RU2K       | IW4ARD     | RA3CO      |
| SV3AGT     |            | S58J       | JA3EGW     | SP5JP      |
| V31CQ      | <b>187</b> | SP5ECC     | K4HC       | UA4HAD     |
| VK7AP      | 7Z1SJ      | VA2KI      | K4IJQ      | VR2IL      |
| W1HMM      | DK9CG      | VE2AXO     | K4RM       | W2XX       |
| W4KK       | EA3GCT     | VE3MSC     | K4TXJ      | W3DRY      |
|            | EC5A       | W4DVG      | K4WES      | W3PT       |
| <b>189</b> | F1VEV      | W5JK       | K4WY       | W4HOG      |
| 9A5MI      | HI3R       | W6SA       | K8CR       | WA7VHT     |
| AA3AZ      | HL2ADO     | WA1HXX     | KB9AIT     | WY9V       |
| AB8M       | JH1SBE     | WC2W       | KP3V*      |            |
| AC5Q       | K2KYH      | WM4AA      | KS4Q       | <b>182</b> |
| DD1JN      | K4HDW      | WZ9W       | KT3S       | AB1NS      |
| E29TGW     | K5WRE      | YL3DQ      | KV1E       | DL5KUA     |
| G4IUF      | KD4POJ     |            | N2BAT      | IW1GEU     |
| JF2OHQ     | KE7KM      | <b>185</b> | N4GOA      | JA5GOJ     |
| K0YQ       | KJ4FZ      | CT3CK      | N5PA       | JA6HJW     |
| K1EFI      | KN4OK      | DJ1TO      | N8NB       | JA7JAA     |
| K3WSU      | M1VPN      | DL2AYK     | N9CQB      | JA9AA      |
| K4NKT      | N0ABA      | G3VSQ      | PA5X       | JO1CRA     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K2GW       | IW3RCK     | I3PVE      | NX7K       | K1RI       |
| KE0QPG     | J11ITW     | J11SAI     | PP5VA      | K3BQ       |
| N4LSJ      | JK1EBA     | K2PF*      | SV1GRE     | K3TRM      |
| N6BM       | JR6GHN     | K5ARH      | V51MA      | K3VG       |
| NA9A       | K0WJ       | K5HX       | W2HDI      | K3VPZ      |
| RM6LW      | K1FUG      | K5PSN      | WA2BEV     | K3XC       |
| SM7GXR     | K4FK       | K8TS       | WB8FVB     | K4ODL      |
| UT3UX      | K6TT       | KB3KJ      |            | KA7CVJ     |
| W4CCS      | KI6RRD     | KD9QZB     | <b>176</b> | KD4MM*     |
| W4HX       | N5TF       | KE9UA      | 4J6D       | KO4LEM     |
| WW4LL      | W1GF       | KG7KM      | AB4BJ      | LA2XNA     |
|            | W4MA       | KM4IYW     | CT7ANG     | MM0BQI     |
| <b>181</b> | W7RR       | LU6XQB     | DL8YHR     | N4DE       |
| 9Y4VU      | W7SMW      | M0RTP      | E75AA      | N4ML       |
| AJ9U       | W8WRP      | N4PAJ      | EI6FM      | N4VG       |
| CE1KR      | W9FEZ      | N4PJ       | EW7A       | N9NFT      |
| CE3BBW     | WA1JMP     | NJ4F       | J11CAZ     | NI8Z       |
| DD8BA      | WA4TTK     | OE9DGV     | JJ1XIH     | NY2KW      |
| DG9NAJ     | WN9O       | PV8RR      | JJ4NIQ     | TF3MH      |
| DL5CW      |            | PY4KS      | K1IVT      | VA3NXM     |
| EA5DKU     | <b>179</b> | RZ6DX      | K3BAK      | VA3XQ      |
| EA7KF      | AA0ZP      | SO4O       | K3RRR      | W0UVC      |
| EI8GS      | DB3KE      | SP5DAA     | K4HEB      | W0YK       |
| G0UGO      | DB9CR      | TA1CQ      | K5UZ       | W4GOV      |
| G4DDL      | DL1DWT     | VA6JV      | KB1W       | W4OEP      |
| HS7WMU     | DL3HAH     | VK3YR      | KK9T       | W5RRK      |
| IK0XIH     | F6ARS      | VU3WUA     | KV3W       | WB4HMA     |
| JE7FOP     | F6MRE      | W4RBO      | M0KCM      | WN7J       |
| JF3KOA     | HB9CAT     | W5WOC      | MM1PTT     | YU1NR      |
| JH1KKT     | HB9JOE     | W9NIO*     | N3HYB      |            |
| K0FJ       | IN3UFW     | WT3Q       | NJ6W       | <b>174</b> |
| K3CWF      | JA0EFR     | ZS2I       | OE2BZL     | 6K2ILX     |
| K3LL       | JA2CPD     |            | R4HJN      | AA9GR      |
| K9CW       | JJ0UZR     | <b>177</b> | UN0LL      | AG0A       |
| M0CSD      | JO4IPQ     | A71AM      | VA3QBR     | DK3UA      |
| NZ6L       | JR1HFI     | AC0DA      | VE3CWP     | DS4GQR     |
| PY2VCS     | K3NO       | DD9WG      | VE3EDY     | EA6TU      |
| VE3FAC     | K3XA       | DF2ME      | W1ES       | HL5JYS     |
| VR2ZXP     | K9IZT      | DK1MCS     | W2FB       | IK2SYK     |
| W0TG       | LA2LI      | DL5CF      | W4OV       | JA0BEJ     |
| WD5BJT     | LA4URA     | EI2FG      | W6CN       | JQ7CUT     |
| WV4E       | N9APK      | HH2K       | W6ESL      | K0OK       |
| YB9AY      | NE5TX      | HS8HEX     | W9XA       | K2KJ       |
|            | NZ1I       | IT9MUO     | WA3DX      | K7LY       |
| <b>180</b> | OE2WJL     | IZ4NHH     | WB2SNN     | K9BR       |
| 4X1KP      | SP3IK      | JA4WUA     | WD4GZW     | K9TVG      |
| AC8AZ      | VA3HP      | K1KQC      | WM4W       | K9UC       |
| AF3K       | W1HY       | K2DSL      |            | KB5FIO     |
| AK4N       | W6DQ       | K3GP       | <b>175</b> | KM4ECH     |
| CT1ESO     | W8TMB      | K6JAJ      | AB4H       | KR5D       |
| EA4ESI     | WU2M       | K8ZZU      | AB9KZ      | LA2RR      |
| EI4BZ      |            | K9KVA      | AC7GL      | LA9L       |
| EW1BA      | <b>178</b> | KG6WIK     | C31MF      | N2SG       |
| F6KOP      | 7K1EQG     | LU7DK      | DL2DCX     | N3PV       |
| G4DYA      | AC2QH      | N4UFP      | EC7B       | N4IW       |
| HB9GZE     | DS4NYE     | NF4J       | GW0ANA     | N5VBK      |
| IK8PGE     | EA5GDY     | NX6D       | JJ3FRB     | OV2B       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| SV1QVA     | JA1PRV     | I2YNO      | W9FF       | K1LTJ      |
| UA6HJT     | JA4DEN     | IZ2IPF     | WA4SFF     | K3LA       |
| W0PMO      | JA5XPD     | IZ7XNB     | WA8COB     | K6DAV      |
| W1NK       | JK1AXM     | JA0BES     | WA8KNE     | KA5M       |
| W4OG       | K3KY       | JH1HGI     | WA8RCK     | KD1F       |
| WA1JQC     | K7WTG      | JL1DLQ     | WB2UFF     | KD4CM      |
|            | KB2EF      | JP7BRB     | XE1V       | LA6VQ      |
| <b>173</b> | KI4SFT     | K0INR      | YB0NFL     | N2RJ       |
| AA4MM      | KK2A       | K0THN      |            | N5NHJ      |
| AA4US      | N4JJS      | K6MBY      | <b>168</b> | NO3U       |
| AI1W       | N6DHZ      | K8GT       | AF6O       | NS7K       |
| CT3DL      | N9HF       | K9BJM      | F4CZV      | PY2BT      |
| DJ7GP      | NA7KR      | KT3L       | G4BMM      | SA3ARL     |
| EA4TX      | NC8I       | N1NU       | HI3I       | W0ZAP      |
| ER0FEO     | NY4I       | N4MTT      | IK3ASM     | W1WCI      |
| G4HUN      | TF1OL      | NP3CW      | IS0EBO     | W5MF       |
| HB9BEP     | UR5FLN     | OZ5VO      | JR4OTP     | W6DN       |
| IW1AZF     | VE3ORY     | PU4MMZ     | K2BB       | W8KA       |
| JA1MZM     | W1BCL      | SP7LPD     | K5IUC      | WB3FHU     |
| JA8DIZ     | W4ANT      | SV1PIZ     | KA1CJI     | WB5SKM     |
| JH3WRT     | W4CG       | TF1EIN     | KC8YG      | WG7X       |
| JP1GVC     | W4TNX      | VA3JFF     | KG7H       | WM7A       |
| JP1SWZ     | W8HMK      | W3EEE      | N1QAE      | WQ5N       |
| JQ3TAN     | W8JE       | W4UAT      | N2GZ       | WW3A       |
| K4AEH      | WM5DX      | W8BI       | N2KPJ      | YB1DCW     |
| K7EUG      | YC6JRT     | W8HGH      | N5SLY      |            |
| KA8MMI     |            | WA7ZXD     | PY3CJS     | <b>166</b> |
| KB5RW      | <b>171</b> | WB4DFW     | PY3VB      | BD7IBN     |
| KR7X       | 7N4FTL     | WO1R       | SV1BYI     | DL1SWN     |
| M0AQM      | DL5PW      | ZL1IM      | TF3DT      | DL3DUE     |
| N0JR       | ES2AJ      |            | UX5XK      | DL4HCF     |
| N4NYY      | FM4LV      | <b>169</b> | W5TZX      | DL4MY      |
| N5TU       | HB0RER     | 8P6ET      | W9VNE      | DL8HBV     |
| N8VV       | HB9IY      | AB6Z       | WA3I       | HB9CXK     |
| NC3O       | K3PU       | AF6F       | WK9U       | HB9IBA     |
| NJ2X       | KJ8O       | HC1HC      |            | IZ4AIB     |
| OE1HLB     | KM4ODS     | IU1MQC     | <b>167</b> | JG5DHX     |
| RL3AA      | KW4CQ      | J73WA      | 4Z1TL      | JR1FHP     |
| W2ZQ       | N7EO       | JA1KXQ     | AB4EJ      | K1NV       |
| W4BH       | NC1I       | JA3EJG     | CT1EFT     | K2FST      |
| W4GKM      | NT4K       | K0YA       | CU3AD      | K4ZMV      |
| W5TZN      | PT2ON      | K3OK       | DK3TL      | K9XT       |
| W6TEX      | PV8AAS     | K3XO       | DM3ZF      | KF6I       |
| W7JWM      | RD3A       | K7LOL      | F5GSJ      | KO1H       |
| W9JOE      | SM7CIL     | KD2FSI     | HC1E       | KP4DS      |
| YE1AR      | SP7DQR     | KD7IQL     | I2JR       | N1ECC      |
| YL2EA      | VU3DJQ     | M0VCB      | IK0HTP     | N7KA       |
| ZP5YW      | W6PK       | N6ACA      | IK5PWN     | NB3R       |
|            | W7OLY      | N9ZJ       | IK5XLB     | ND7K       |
| <b>172</b> | W7UV       | NI7F       | IU2LFP     | SP2OK      |
| CT1ETE     | W8LIG      | VU2JXL     | IZ3GJL     | W0OVM      |
| CU2AF      |            | VU2NXM     | JA1II      | W1PY       |
| EA3IMR     | <b>170</b> | VU2SWS     | JA6EXO     | W7BQ       |
| G0GFC      | 9A1R       | W0GN       | JA8EIA     | WA4RYW     |
| G3LAS*     | AA4A       | W2HRO      | JE2RBK     | WK4Y*      |
| HA5DI      | AB2NI      | W3RMS      | JE6RIJ     | YB0MWM     |
| IW3SSD     | HB9DQK     | W7FS       | JI3OYK     | YU1JF      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>165</b> | NA5J       | IZ0FZM     | S57NML     | EA3UU      |
| 9A2GA      | OH5NS      | IZ1RFL     | TG9AWS     | EB5A       |
| AB9YC      | OM2AGN     | IZ1XBB     | UN5C       | HA8LHT     |
| DL2EMU     | SK5AA      | JA1QEY     | W2PTP      | JA1UOA     |
| DV1IHW     | SM4RGD     | JA2CUS     | WB2RHM     | JG6XYS     |
| HB9IIO     | SP5QWB     | JH1VWP     | ZP9CTS     | J11CLB     |
| IU1HGN     | SV2DSJ     | JQ3JUK     |            | K7ULS      |
| IZ5IMB     | TF4M       | K2CQW      | <b>160</b> | K9DT       |
| IZ8GGF     | VU2OR      | K4QS       | 3C3CA      | KB1OPD     |
| JA1DEQ     | W3ET       | KA4KBX     | 9K2TV      | KB7V       |
| JA2KPW     | WA4UWD     | KF0QS      | A65CP      | K13F       |
| JH3OJP     | XE1ZTW     | KI4KWR     | AA9JC      | N3GE       |
| JN3NAR     |            | N4BRF      | AB3TM      | N4DOU      |
| K0EZW      | <b>163</b> | NA1DX      | AG6HE      | NH7U       |
| K1JE       | AC9HJ      | TF1EM      | AI9F       | NX2X       |
| K1RE       | DS5MNO     | UN7ZO      | DU3GKT     | SP9HPI     |
| K9FE       | G1III      | VK3FNJ     | G1VGK      | SV4FFL     |
| K9XR       | GI3SG      | W4NBS      | G3YUZ      | VE3GLN     |
| KB0IKW     | HS5XWY     | WB2KSP     | HB9DTE     | W3IZ       |
| KC3MAL     | IK2ANI     | WB6ZHN     | HC2PY      | W3WKR      |
| KD4BPZ     | IK2CMN     | WD5FCA     | IK4RQJ     | W4POT      |
| KD9ZR      | IZ1POF     | WD9Q       | IV3GHI     | WD6Y       |
| KM4A       | JA1ASR     | WM9Q       | IZ2EWN     | WD8MGQ     |
| KS2G       | JM1XMH     | WR7Q       | JA1RBY     | WU1T       |
| LZ2HM      | K0AT       | WU9D       | JA4IZL     | WV7X       |
| N1GNB      | K0COP      | WV7Y       | JH7UYN     | XE1ILI     |
| N1KM       | K0KG       | WW3QB      | K0SQS      |            |
| N2BTB      | K2EN       |            | K4KE*      | <b>158</b> |
| N4FKH      | K4AGC      | <b>161</b> | K6SY       | AE0SQ      |
| OZ8RO      | KF9EX      | AH6KW      | K8LO       | AE8U       |
| PA3AIN     | KK4CLY     | DJ0CL      | KA6T       | AI6O       |
| PY5VC      | N4JT       | DL5LH      | KD2CYU     | CT2GZE     |
| SM5BMB     | N5XUS      | F4FPR      | KO4MA      | DS3BBC     |
| UA0AV      | PT2DF      | G4WGE      | LA2PA      | DU1/NF0O   |
| W3/NH7C    | SA7CJO     | I4EUM      | N3EA       | EA7LS      |
| W3SW       | SV8RMA     | IS0MVE     | N8LCU      | EI2LH      |
| W4GH       | T88UW      | IZ4NIC     | NO2EL      | G0UII      |
| W8YV       | TG9AKH     | JA4XHF     | OE1TKW     | GW0KRL     |
| WA0LPV     | W2GM       | JA5CDL     | PV8DX      | HL1IE      |
| WB0DHB     | W9JOY      | JE2HCJ     | RK2M       | HS8JYX     |
| YB1BUL     | WA1UZO     | JR1AQI     | SP9EPS     | IS0AFM     |
|            | XQ4KTM     | K0YY       | VA2LC      | IZ4GOL     |
|            |            | K2CYE      | VA3VF      | JA1UPT     |
| <b>164</b> | <b>162</b> | K5RHD      | VA3WEB     | JG2NLN     |
| I8NHJ      | 4S6SAD     | K5WQG      | W0ZR       | JH1IHG     |
| JA1RRA     | CT7ABQ     | KE9V       | WA2ALY     | JH3IOY     |
| JF3SFK     | DC6GF      | KF7NN      | WA8EFK     | JK1DMX     |
| JH1BXZ     | DF3FJ      | KG4CUY     | WB4CIW     | JK3RGI     |
| JJ1CWC     | DL5HU      | KG4URP     |            | K4KU       |
| K3WGR      | DL5KLX     | KO6UW      | <b>159</b> | K5WTA      |
| K6GFJ      | DL9NDV     | KW2E       | 6K5AQY     | K8OO       |
| K9RB       | EI8GVB     | N4LS       | 9H1AZ      | KB4UF      |
| KD4SR      | G3LHJ      | N8TEM      | AE7U       | KB7DT      |
| KE1IU      | G4NAQ      | NE1I       | AL7CR      | KB8YTD     |
| KE8Y       | G7SQC      | NN6U       | CT3KY      | KC4ZA      |
| KG5EG      | GM3WIL     | NS6E       | DM5EM      | KD0PMW     |
| LW5DU      | I5XFD      | OH6IH      | DS5QLJ     | KN4NN      |
| NA2R       |            |            |            |            |

|            |            |            |            |            |
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| KY8R       | <b>156</b> | SM2DMU     | EA1EH      | JA5XWB     |
| LA3PNA     | DG1LHM     | SP3DAT     | EA1US      | JH1KIM     |
| LA9GV      | EA1NO      | VA3TTU     | G4WWG      | JP1SMR     |
| N5WS       | HP2AT/QRP  | VE3VC      | HB9AOF     | JP1TDG     |
| N7NMC      | JE7KQU     | VK3VDX     | HS9XKG     | JR1AUK     |
| ND2K       | JE7XIM     | W8WV       | JA3RAY     | K6US       |
| NI0B       | K4BYN      | WA9AFM/5   | JJ1SZA     | K9DOG      |
| RA3QUA     | K5ER       | XE2FGC     | JM1JIV     | KA4WAY     |
| SM7TZK     | K5SES      |            | JS2LPJ     | KB2CKN     |
| VE3GLA     | K6JEK      | <b>154</b> | K1JD       | KC2HFQ     |
| VE5EL      | K7UWR      | 7M1KJW     | K1KOB      | KE1AU      |
| W0DS       | KA9JCP     | 9A1A       | K4OZS      | KG9EE      |
| W0KW       | KB5CSQ     | A71UN/P    | K7PT*      | LA8OKA     |
| W1RDB      | KD6RF      | AA6E       | KI5FJ      | LA8PDA     |
| WA3GOS     | KF5BA      | AC9DX      | KY4YL      | N5RMS      |
| YB0JVZ     | KZ2R       | BG4DRL     | LA7CL      | N8WXQ      |
| ZS6CR      | N2SO       | DH8WR      | N0VVV      | NR4C       |
|            | NA5WH      | DL2LDE     | N2YG       | OH3GGQ     |
| <b>157</b> | RM4C       | EA8AAH     | N4WD       | OH9MMN     |
| 7L3IUE     | SM7BHH     | G0MGX      | N7MDW      | OM1US      |
| AE0Q       | SP5ZCC     | G4ZWY      | N7PKK      | ON7ER      |
| AK0DX      | SQ5CSF     | HL2DNU     | N8OYY      | PY3BF      |
| DL2CHN     | VR2CO      | IU0RKJ     | ND2O       | TA1UT      |
| DL6UNF     | W2QA       | JA1CKE     | NP4TT      | VK4VCC     |
| F4EWP      | W2SUB      | JA1KRW     | NV3K       | W0DHB      |
| G0NPE      | W6GRV      | JA1VRY     | OH1FA      | W8RHM      |
| G7SQS      | WA1HEW     | JH6JWE     | PC5F       | W9GFB      |
| IK8TEM     | WB4ABY     | J11LNP     | SO5AS      | WA0GUD*    |
| IU3PMA     | WB4JPG     | JS2NYJ     | VK5UR      | WA4HXC     |
| IW9GHJ     | YC3TSJ     | K3NC       | W1LY       | WB5HJV     |
| IZ2CSX     |            | K4DBO      | W1NR       | WC7F       |
| JA1IFD     | <b>155</b> | K8VT       | W4DAO      | WQ5C       |
| K2AMI      | 9K2HM      | KD8ZYD     | W9BGX      | YL2CZ      |
| K4HYJ      | HB9GWS     | KG2U       | WA9BD      |            |
| K4NWX      | HK1LAQ     | KG4Q       | WB2MKX     | <b>151</b> |
| KE4WI      | I2KFW      | N1MGO      | WD9HDM     | AA5KD      |
| KF5MDZ     | JJ3OFL     | N2CJ       | WJ1B       | AB6L       |
| KU3J       | JL8LGW     | R1AV       | XE3DX      | AB6RT      |
| LA9XBA     | K0CF       | SQ7FPH     | YO8CKT     | AD4XV      |
| NU4I       | K2AS       | UN7FGZ     | ZS6RJ      | DL1DQR     |
| OE3GAS     | K2DF       | VA3CKU     |            | DL1EJD     |
| OH2ID      | K2UT       | VE7UM      | <b>152</b> | EA1JWG     |
| ON6NG      | K3LR       | VE7VV      | AC0XY      | EA3DNC     |
| SM5CSS     | K6ERA      | VK6AAG     | AJ4AV      | EA4FXZ     |
| W0WT       | K6NCC      | W4PJW      | AL7GA*     | G3OGE      |
| W1RH       | K7ON       | W4QXL      | CO2WZ      | HB9UGD     |
| W3HDH      | KC9IKB     | W5QM       | DG0OAT     | IK5BZH     |
| W4TO       | KI6DY      | W7JWT      | DJ4LR      | JA0BXP     |
| W5FO       | KK4CB      | W8TOM      | DL3SC      | JA1XGI     |
| W6KGP      | KS7S       | WA3ZKZ     | DS4EJA     | JA5CUX     |
| W8DN       | N0SFF      | XE2AD      | G0JDL      | JA6WW      |
| W8GC       | N3AIU      | YE6YE      | GU7DAI     | JA8LEJ     |
| WB1DX      | N4ET       | YU5B       | HB9FAX     | JA9PBP     |
| WB5KSD     | N5KDV      |            | IK2LEY     | JF1PTU     |
| WB7B       | N6XI       | <b>153</b> | IK8TPB     | JH1HST     |
| WD5GNX     | N9IUA      | AE4NT      | IT9YOZ     | JH1WJR     |
| ZS1SBW     | NA4C       | DL5JS      | IW9FRB     | JJ3DKQ     |

|            |        |            |            |            |
|------------|--------|------------|------------|------------|
| JL1JJD     | G7TMU  | KI4KEA     | KA9JAC     | <b>147</b> |
| JN1BPR     | HI8S   | KN4GB      | KB8RTB     | 7K2CWZ     |
| JP1RLN     | IK1QFT | LA1CO      | N0VB       | 9A3QY      |
| JQ3GHZ     | IU2VUD | LA9GSA     | N1KEZ      | AA9D       |
| K0GEO      | IZ0DRA | N1SFE      | N2VW       | AC0WL      |
| K1MDA      | JA0BKW | N1TQ       | N6XOR      | BY1QH      |
| K2SWL      | JA0SZX | N2MA       | N8GAS      | CE8SFG     |
| K3UW       | JA1KPF | N3RYB      | PU2GTA     | CT7AMZ     |
| K4MQL      | JA4YPE | N4GJ       | PY3IT      | CU8FN      |
| K5WW       | JA6KTD | N4HUF      | SM4JSF     | DC1TK      |
| K9TAD      | JA8HOR | N5ZE       | W2PSU      | DL5HF      |
| KA1VT      | JA8IER | N6DN       | W4ALF      | DL7UHD     |
| KD1DT      | JE0FPH | N6PRZ      | W4DTA      | EC4KW      |
| KF4BI      | JE2MVP | NL7XT      | W5AFY      | EI6HB      |
| KO8V       | JE4MHL | OE7BJT     | W7IMU      | I6JOW      |
| M7WLK      | JE6LZN | OH6HSQ     | W7UG       | IK2JYT     |
| N1XL       | JF1IRW | PY3ED      | WA3GDB     | IZ0RPS     |
| N2OMU      | JF2MMJ | R7LP       | WA5KBH     | J11CRM     |
| N4BU       | JF2UZW | RA0BA      | WA7YAZ     | JK1CEK     |
| N4EDT      | JF7XUE | RA9OO      | WB0RXQ     | JN7TAN     |
| N6SPP      | JF8NKM | SP2JVN     | WB6UNG     | JO1SIM     |
| N9ICE      | JG1JAN | SV2SQM     | WI9WI      | K0BFR      |
| OV3JW      | JG1UVU | VE1DUN     | YC1FGO     | K4GM       |
| RX3BP      | JG3LDD | VE4XTZ     | YO2UA      | K7CMZ      |
| TF3Y       | JH1NKA | VO1LM      | ZL2AKI     | KY6AA      |
| VE3YUL     | JH4RLY | W1ARY      | ZP9MCE     | M0DXA      |
| W2DEN      | JI1AYF | W3MRL      |            | MW2I       |
| W2HUV      | JI1BHO | W4MOT      | <b>148</b> | N2ON       |
| W4GGJ      | JI1DHY | W4UTZ      | AC0X       | N4DWK      |
| W7SX       | JI1EKD | WA3WES     | AC4FZ      | N8KSG      |
| W9HJ       | JI1GDS | WA4HR      | AD4QS      | N9BCA      |
| W9WI       | JJ0VAR | WA5RHG     | DF9TW      | NC4MH      |
| WA2LXE*    | JK1MNL | WB4UIH     | DL5JH      | NQ4A       |
| WA3QPX     | JK1TFI | WB6JHI     | GI4JTF     | R7CD       |
| WB2DHY     | JK7KBB | WR5E       | HL0C       | SP5BMU     |
| WC4V       | JM7GTK | WZ8P       | JA0NPQ     | TA1HZ      |
| WJ4T*      | JN1WAT | ZL1BQD     | JA4CSJ     | UN6GVA     |
| WT6X       | JP3SMH | ZL2NU      | JE1FYV     | W5GZ       |
| YV4DYJ     | JQ1HDR | ZS1ALJ     | JH3PTC     | W6WA       |
| ZL2ABK     | JQ2LVH |            | JP1KHY     | WV0Q       |
| ZL2JAA     | JR1FOH | <b>149</b> | K0VG       | WX1USN     |
|            | JR1FTY | DH3PL      | K1HGT      |            |
| <b>150</b> | JR3GSW | DL4YA      | K2RB       | <b>146</b> |
| 7K3OZQ     | K0BYJ  | DL7JOM     | KB6IGK     | EC1AE      |
| 9A3IE      | K0CFI  | DL8HB      | KF6E       | EI9HQ      |
| AB0DB      | K0FE   | DS4BBL     | N7TR       | EW8AX      |
| AB8YZ      | K1AFC  | EA4E       | NF6S       | HB9GVJ     |
| AD4YQ      | K4MF   | F5LMI      | W2ARP      | HB9POU     |
| BG5ATV     | K5ND   | HL2AHL     | W4JHM      | IZ1JJB     |
| BH3DHE     | K5PBR  | HP1AC      | W4MHA      | JA0IJG     |
| DK5AD      | K6KML  | JE2ILG     | W5DP       | JA1JYS     |
| DM1DK      | KB2MDR | J16SMB     | W9OQI      | JA2OLJ     |
| DO9QC      | KC9LBO | JJ1VCJ     | WB2IQG     | JA7FDZ     |
| DS2GOO     | KE0ME  | JK1AIA     | WB8REI     | JH4GNE     |
| EA7BR      | KE5CO  | K0IDT      | WD1M       | K0BL       |
| F6JSZ      | KF7NOP | K4RDU      | WO3T       | K0NR       |
| G6FOV      | KG5BBF | K9LC       | YB1RET     | K2CK       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K3RJS      | W4BCG      | KC8AMH     | VK9VKL     | AC6CD      |
| K6BIR      | W4TTZ      | KD8JSP     | W1JMA      | CE3EEA     |
| K7NK       | W7GSV      | KE6JAC     | W3MJ       | ES1TAR     |
| K8DTF      | W9MCP      | N1MIE      | W8GJ       | HK6W       |
| K9QY       | WA2IBZ     | N2UFM      | WA0CIE     | IK2HLM     |
| KC3NIE     | YE1AAH     | N2ZN       | WA2VJL     | IZ1UKG     |
| MW0CPZ     |            | N4WIL      | WC4X       | JA4NIM     |
| N2MSF      | <b>144</b> | N5ADJ      | WT1A       | JF3MKC     |
| NY2E       | AA8MA      | N5FPW      | WZ1Q       | JG3QYJ     |
| OK2FB      | AB0Z       | N7WRH      | ZS6AKU     | JI2RAC     |
| PA3FXB     | BG3ITB     | NA6MB      |            | K7VV       |
| SQ5OLD     | DL8PG      | NE5B       | <b>141</b> | K9KJ       |
| TG9ADV     | I0KKY      | NP3YL      | AA6XV      | KC9LFD     |
| VE7UF      | IU8PYW     | SP2BUW*    | AA9DU      | KE0GHU     |
| VK2AMT     | IZ0ICM     | SV2CLL     | AB4PS      | KF4UDL     |
| W0JMW      | JA3AYU     | UX5HY      | DL8ZAJ     | KQ1S       |
| W4GKR      | JA3COA     | VE3BZ      | EA5K       | LA6OK      |
| W4LIA      | JA8NSF     | VE6PL      | G0DTX      | N5BA       |
| W5DWA      | JH0UUY     | W3OD       | GJ0VJP     | N5UKZ      |
| W9OP       | K3ENV      | W6WNN      | HB9TUD     | N5YJZ      |
| WA8MOA     | K4MVM      | W9TVX      | I8DKR      | N8HM       |
| WB4OMM*    | K7ORK      | WM4D       | JA3EY      | NW8F       |
| WN0L       | K7PVT      | YB8EXL     | JA7WKG     | PY2GTA     |
| YB2VYY     | K8VD       | ZL1AIX*    | JK2VOC     | PY2YW      |
| ZS6NJ      | KA1O       | ZL3DW      | JP3OPW     | TA3BP      |
|            | KF5ER      | ZP5JCY     | K1ZE       | VK3PUB     |
| <b>145</b> | KO4YZI     |            | K4KYN      | W3REZ      |
| CT3EE*     | LZ4TU      | <b>142</b> | K4TAX      | W5MZX      |
| DL4NWM     | N9AEP      | A41ZZ      | KA5YCM     | W5TAT      |
| DS3CPL     | N9PN       | DK7YY      | KB4XO      | W6SIY      |
| DS4DBF     | NA7L       | E23IBS     | KD2TT      | W9NB       |
| GI4OWA     | NJ8J       | IQ0RM      | KN2L       | WB2VLM     |
| GM8JIM     | OA4DGS     | JA3AOP     | LZ1MS      | WN7T       |
| IZ4BZC     | R3LC       | JG1LFF     | M0PXI      | XE1YL      |
| JG5VFK     | SV1RZE     | JI4UEN     | N1CL       |            |
| JH4SLF     | TA1AL      | JP7TIT     | N2GMA      | <b>139</b> |
| JH5OXF     | W3NF       | K0KL*      | N4ZY*      | 4I1AWM     |
| JJ0AEB     | W4WB       | K4AFE      | N5DT       | 7N4BAI     |
| JM3XHD     | W8EH       | K4HQB      | N9AAA      | 9A5MP      |
| JR4CTF     | W9TD       | K7FDR      | NK9O       | AG5ND      |
| K1ING      | WA8YZB     | KA3MAJ     | NX4W       | DL1MDZ     |
| K1KU*      | YB9UA      | KD4MM      | OH7CBC     | DV7A       |
| K3GW       |            | KF6A       | PV8BR      | F8MRQ      |
| K7UT       | <b>143</b> | KI4TG      | VE2LX      | G0AZT/W6   |
| K8IG       | AE9K       | KJ4KVC     | VE3ELL     | IZ1DXU     |
| K8YAH*     | AF8P       | KM4FTK     | W3RTY      | IZ7QSS     |
| KB7HDX     | AG4TO      | KP4PW      | W6SDM      | JA1DFQ     |
| KI4A       | DH0SP      | KQ6K       | W9RLL      | JA1VYW     |
| KS3K       | DH6SAY     | LX2KD      | WA8KHP     | JA4OPW     |
| N4MPH      | EI9CN      | N0LNO      | WB2ZEX     | JH2QMT     |
| N7TWS      | IW8AWZ     | N2IEN      | WB3FYR     | JR1WCS     |
| PA3ACA     | JA3MHA     | NI3V       | WW5RC      | K1DX       |
| SM6WET     | JH1BNY     | NU7J       | YO5OEF     | K3TXW      |
| SV2ESW     | JH1DTX     | PS8RV      |            | K8II       |
| VA3NL      | K0OOK      | R1AI       | <b>140</b> | KA8YYZ     |
| VE3ZN      | K6GCN      | SV1PMQ     | 9M2CQC     | KK5ID      |
| W3UTD      | KB2DPY     | UA3EAY     | AC0DH      | N1BAT      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N3LH       | <b>137</b> | KE3A       | <b>134</b> | <b>133</b> |
| N6RAM      | AA6MP      | KQ4ADO     | AB5YI      | 9A3ACZ     |
| NQ4U       | AB4Z       | M0TNX      | AC4WD      | 9A3AYU     |
| NS7V       | CT4KQ      | N5EYT      | AC9QR      | AB8OU      |
| OE7OMT     | DG7YEO     | N7MSU      | AE0DX      | AI2S       |
| PB7XYL     | DU3/KE6XL  | N8PFK      | AI6A       | DL2RD      |
| PY1CG      | F5TJZ      | NJ2DX      | CT3BX      | DL8ZBU     |
| SP5HGB     | HB9FPC     | OZ1GEJ     | DJ4DN      | EI9LB      |
| VK3PIA     | HG6IA      | SP1DOZ     | DL1APX     | ER5LL      |
| W4CU       | IK2CNC     | SQ7NSN     | DL2JIL     | G0FGI      |
| W4YR       | IK2RFC     | W2HE       | EI2II      | HB9GVX     |
| W8FDV      | JE2TLZ     | W4DFU      | G4LXT      | HL2IR      |
| W8NP       | JH4ATX     | W4LLX      | GM0VIT     | IV3BCA     |
| WA8Y       | JH8ESQ     | W5BR       | IW8PQ      | IZ6GSP     |
| WD4OHD     | K6DEX      | W9GWP      | JA8NFV     | JA1SKG     |
| WD4T       | K9DJT      | W9II       | JI2EMF     | JR8SUM     |
| WT4N       | KC8GE      | W9MNC      | JL6WVK     | K6ACJ      |
| YB8MOB     | KD5FVZ     | WA2ZSA     | JR1POK     | K8BN       |
| ZL2BX      | KE4BCN     | WB8RFB     | JR3QHQ     | K9FZ*      |
|            | KF5O       | ZL1BD      | K0MP       | N0BDS      |
| <b>138</b> | KG0KG      |            | K2AT       | N6GEE      |
| AA0KA      | KG5EIU     | <b>135</b> | K8IU       | N8SHZ      |
| AG4SO      | KJ7G       | CU5AM      | K8LBT      | NF2K       |
| BV2LA      | KK7BR      | DG3MJB     | KF4AV      | OH1RL      |
| DK3WL      | LU2MCX     | DK4VY      | KF8QL      | PY2ADR     |
| DL2PR      | N2RR       | DL2IAN     | KJ2AM      | RN3QO      |
| EA3GCV     | N3DL       | DL7AA      | KJ4QDZ     | VE2GT      |
| EW4DX      | N5JB       | EA4BNB     | KK6MF      | W4CC       |
| G3YBY      | N9BUB      | EB8AIU     | N1RCT      | W4JKL      |
| JA3ART     | OH6HSD     | F1EZY      | N3VJ       | W7DRM      |
| JA7GFI     | SM6STI     | G3KWK      | N6CPL      | WB2FAU     |
| JA8RRF     | UT9LC      | HB9FXV     | N7WFK      | WZ6P*      |
| JH6JMM     | VE7GEL     | HS0ACS     | N8DUY      | YB0FLY     |
| K2QQ       | W5LV       | IZ8BGY     | NS4F       | YO9BPX     |
| K2TA       | W5WLA      | JA1DBO     | NW4M       |            |
| K3JRB      | W6OZI      | JF1LZQ     | OE1ILW     | <b>132</b> |
| K4NI       | WA3RIZ     | JH1JRA     | OK1JIR     | A41MK      |
| KC7HS      | WA4ELK     | JH1MYJ     | PA9CC      | AA5DE      |
| KE7EE      | WD6DVT     | JH4VDP     | PT8DX      | AB5SE      |
| KK6M       | WZ6P       | K0DEW      | SP9FWQ     | AD2GL      |
| KT7P       |            | KB5HPL     | SV1DAR     | DK1YH      |
| N5LKE      | <b>136</b> | KC3OL      | VE1AOE     | DU3AW      |
| N9KO       | 7K3BKZ     | N3GSE      | VU2XJ      | EA1WH      |
| NA9L       | AB0LR      | N6TQS      | W4TTY      | G3YJQ      |
| NQ4K       | AI3Q       | NX0R       | W6JWK      | HB9BCK     |
| VE6MV      | DJ1TU      | RZ3DVP     | W6XA       | HL1SX      |
| VK2IS      | DL4LGV     | SM0JCA     | WA2CXA     | HL4CBX     |
| W3CL       | EA6AZ      | SM4VBO     | WA9WJE     | IW0DGJ     |
| W4CWA      | F5JSD      | SN6P       | WB8LEM     | JA1SCE     |
| W6NS       | G5HY       | SP2SGN     | WR0H       | JA7FHL     |
| W7BA       | I7LGM      | SV1JMO     | YB1VHC     | JG2CHE     |
| W7KHZ      | IV3RJT     | W4HRA      | YB3LZ      | JI1MPS     |
| WK7W       | JA1BFN     | W4ZYT      | YB9WZJ     | JJ4JIR     |
| WQ5W       | K0PG       | W6QO       | YC0RI      | K0QB       |
| WV2M       | K0ZT       | YB8HZ      | ZS6S       | K1ECU      |
| XE1RP      | K5RRD      | YC0RFS     |            | K5CWR      |
|            | KD0S       |            |            | K7IA       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KC8RPV     | N8MRB      | VU2RMS     | F6FGY      | JO1UHK     |
| KG2GL      | NN8L       | W2MW       | HS1JZT     | JR1ARK     |
| KG6T       | NT3U       | W2OIB      | JA8EKU     | K3FS       |
| KK4WZI     | PA2ALF     | W3QT       | JF1AZQ     | K4BH       |
| KU4A       | PR7ZAJ     | W4DYR      | JF1VXB     | K4DXT      |
| M0PTZ      | SM4AWC*    | W4NE       | JP7VHQ     | K4EBW      |
| N0HJZ      | SM6NJK     | W5BU       | JR3TOE     | K4EQ       |
| N4CE       | TF1AM      | W7QL       | K0MKL      | K4JOV      |
| N7JI       | VR2UNG     | WA1AAA     | K4ED       | K4LTE      |
| N9LQF      | W1MTI      | WB3IGR     | KI8AE      | KQ4IVE     |
| N9MW       | W2KZ       | YB1KEL     | N1ZTB      | KU4V       |
| NE0U       | W2ZI       | YB8HI      | N2RD       | M0TTB      |
| NJ6K       | W3YJ       |            | N7ML       | N1AC       |
| PE0JEE     | W4DRK      | <b>129</b> | ND4Q       | N1ID       |
| PE5X       | WA2PNI     | AA4AK      | NJ9Q       | N9KIY      |
| PY2EBD     | WA4BAN     | AI4FR      | NZ4Q       | NO0L       |
| SQ6NDC     | WQ5O       | DL3GA      | ON6LP      | NT6AA      |
| V51YJ      | WQ9F       | EA7MA      | PA0RNH     | NY7T       |
| VA3DEF     | WV1X       | G0SYP      | PY3WW      | PY6ACP     |
| VK5JR      |            | HB9VKL     | R9OSN      | SM5GRD     |
| W1AKI      | <b>130</b> | HL4LT      | SQ7RAD     | SQ7B       |
| W4BNT      | 6W/WA3DX   | JA5OXV     | VE4GV      | UR7EY      |
| W5PKK      | 9Y9DX      | JJ1OKK     | VE4MAR     | W0CO       |
| W5UOT      | A71QA      | JO1XHA     | VU2BQN     | W7IUV      |
| W6OUL      | AB4U       | K2UNI      | W1LXE      | W9DKC      |
| YL3KV      | BG5CNL     | K4MIJ      | W1USN      | W9HLQ      |
|            | CE1AT      | K5RAV      | WA2MIS     | WA5KCP     |
| <b>131</b> | CT7BAC     | KI5LFM     | WA7EM      | WB0WAO     |
| 7Z1AL      | CT7BMP     | KK3Q       | WD4AGF     | WB5DW      |
| AC4CA      | DP1POL     | KX7YT      | WD5ELJ     | WJ5K       |
| AD5XD      | EL2BG      | N4PGL*     | WD8CW      | YB0KTT     |
| DH9DX      | F5VLQ      | N6NO       | WG3K       | YB9DE      |
| DL2XN      | G3XVF      | N6ZDH      | WQ4V       |            |
| DS5BRE     | HB9ESC     | N7BU       | YB9BXM     | <b>126</b> |
| F5PBL      | HB9ZS      | N8YO       | YC0OXG     | 4O7CC      |
| IK0IHA     | IK4IDF     | NK3V       | YD7UFI     | 9H2NC      |
| IU0HXY     | JA8DSO     | NQ2O       | YE2BDN     | A61DJ      |
| IW8BZE     | JK1OTP     | S53X       | ZD8HZ      | AL9A       |
| IW9HDC     | K1GW       | SM2GSR     |            | DL2GH      |
| JA5BZL     | K4WPC      | SV1EOS     | <b>127</b> | E21YDP     |
| JA8TRT     | K9DUR      | TI2HAS     | 7K1LUE     | EA1AZ      |
| JA9BSL     | K9NYO      | W3FAC      | 9AY2K      | F5IHZ      |
| JE6JAO     | KG5VK      | W3SCA      | AA8DC      | HL3EIL     |
| JF1DPF     | KR7LD      | W4SKB      | AC1SN      | IW3RUA     |
| JG7NIF     | M0TTQ      | W6YW       | DL3KOG     | IZ0THX     |
| JJ7TDH     | N0BK       | WA4USA     | EA3IFC     | JF3KBX     |
| K1XS       | N0TK       | WT5L       | EA6/W3DM   | JG0AWE     |
| K3VAR      | N2NF       | WU3U       | EW2DZ      | JG8TQL     |
| K6JEY      | N6EB       |            | G4DBW      | JH2RIH     |
| K6JQ       | N9EAT      | <b>128</b> | G6TME      | JM6NVD     |
| K7FB       | OH1MYG     | AA2KD      | HB9DDM     | JP3EXR     |
| K8UTW      | OH2NQH     | AA7XT      | HC2FG      | K0FBV      |
| KD2VCE     | ON6LY      | AC4VR      | IU5KZG     | K3UV       |
| KE0JZE     | PY2ZAA     | DF5MA      | JA1PUK     | KE2BQR     |
| KF2VX      | VA3EJN     | DO1BOC     | JI3MJK     | KO0Z       |
| KI7AY      | VK2BGL     | DV3FM      | JJ2HCM     | N6ML       |
| KM6LBW     | VK3ZL      | EA5BH      | JN3WPH     | N7WTG      |

|            |            |            |         |            |
|------------|------------|------------|---------|------------|
| NY0K       | XV9NI      | A71EM      | D70LW   | <b>121</b> |
| OE8MOS     | YB1KLL     | AC1O       | DL5EBE  | 9A5DM      |
| PY2SFA     | YL3GDM     | AE0PB      | EA7Z    | AC8CE      |
| VA3FLF     |            | BI1GHZ     | EU1VA   | AD7OV      |
| W2JLK      | <b>124</b> | CU8AS      | G0MBA   | AK5Y       |
| W4IOE      | AB7TJ      | DF3EC      | G4VWI   | AK6DV      |
| W6ZL       | AB8PS      | DF9DD      | HA5AEZ  | BA4SI      |
| WB3EVL     | CQ0ODX     | DL9DRA     | HS5SOV  | DC3RJ      |
| WB4JM      | D44PM      | DO1RW      | IW3ION  | DG1DJK     |
| ZL2JON     | DK7AO      | G0MMI      | JA1ODC  | DL1BKX     |
|            | EA3GLB     | JA6COW     | JA9FGQ  | DL4HBF     |
| <b>125</b> | G7CNF      | JG1TGQ     | JM1ISX  | EA4URE     |
| 4X5IG      | HB9IOI     | JH8SST     | JR5COR  | ES3VI      |
| AB7RW      | HL3AHQ     | K0XM       | K3BLN   | F5NBX      |
| BH4DKR     | IK2WSO     | K2RRB      | K4LOD   | G4XRV      |
| DL4CL      | IU3QNS     | K4CU       | K4MWK   | HA3OU      |
| DS4AKP     | JA6FOD     | K7VC       | K5HDE   | JA1DM*     |
| E24OYI     | JF0HEN     | K9WMS      | K6GFB   | JK1PKE     |
| EA7ANV     | JF2AIJ     | KB1TZ      | KA2KON  | JK1PLK     |
| HL4CKT     | JR2HCB     | KC9EI      | KB2YCW  | K2ITT      |
| JE6UJH     | K0WTB      | KD5PYC     | KB3UKW  | K4JEZ      |
| JE6UWU     | K3SUK      | KI3T       | KB4ET   | K5JUC      |
| J15RPT     | K6ED       | M0UNG      | KD0MSU  | K5NCO      |
| JR8BES     | K9KEU      | M1DBW      | KE4H    | K9UB       |
| K3DQB      | KA4H       | N0IRM      | KI5WA   | KB1VX      |
| K4CX       | KB1PA      | N1BZ       | KK4PJ   | KC1NYY     |
| K7TQ       | KB5UKT     | N1JG       | KO4IOL  | KC3DA      |
| K9RH       | KB9S       | N3RDG      | KU4MP   | KF4UQS     |
| KA1WPM     | KC0VDY     | N4ZR       | KW0A    | KI8IR      |
| KF8VN      | KC1SPC     | N5UWY      | N1KI    | KL7X       |
| KW7N       | KE0LY      | N6GL       | N2QLT   | KO9A       |
| LA9VDA     | KE5MMT     | N7GRB      | N4WOT   | KT1I       |
| LX1TO      | KF2G       | N8CBA      | N7GEE   | KY3N       |
| N1HOQ      | KO4XJ      | N9MS       | N8JEN   | N4CSV      |
| N1IVY      | N1SZ       | NU0Q       | OZ3TT   | N5KAE      |
| N2XQM      | N4XQN      | OZ4ZT      | PU2HEN  | N5NAA      |
| N2YTF      | N8FRJ      | PG5V       | PY5GA   | N8USY      |
| N3FX       | N8RF       | R6AF       | SK1BL   | NA3P       |
| N4BBG      | NC0U       | RA9SAS     | SM5API* | NI0R       |
| N6MA       | PA8F       | SA5CDO     | SV1JSN  | OH7HM      |
| N9VD       | SM7HZK     | TF3IRA     | SV8NAC  | OK1DX      |
| OK1FMY     | SQ7JZO     | UR5EIT     | VE3FJB  | OZ8FTDM    |
| PD1HBL     | TK5EP      | UT5UML     | W0ALA   | PY2RVM     |
| RW4UU      | UB7RDR     | VE3MB      | W0HMS   | RA6XV      |
| SV5/LA6OP  | VE2ZWA     | W3WTD      | W0YRE   | SP2NBA     |
| UA9CGL     | W1AVK      | W4BGH      | W1KE    | TC100TC    |
| VE3QN      | W2DON      | W5KY       | W4MPS   | VE7TVE     |
| W4HY       | W4SPF      | WA0STV     | W4PGC   | VI8POL     |
| W6FT       | W5HNK      | WD9GMK     | W5MBG   | W3BJ       |
| W8HF       | W5IO       | WH6EY      | W7WZ    | W4SW       |
| W8MHW      | W5QP*      | XE2N       | WA7AQH  | W4TIJ      |
| WA5NFC     | W9DGI      | YC0MAT     | WB5KJE  | W4TNH      |
| WA6DNR     | YB7WW      | YE0TUR     | WD9EWK  | W4WFC      |
| WB6RAB     | YL3AX      | YL3AMZ     | WG0M    | W4XK       |
| WX7HS      |            |            | YD0BAY  | W5DQ*      |
| WY2E       | <b>123</b> | <b>122</b> | ZS6A    | W5HTG      |
| XQ7UP      | 4Z4MU      | AE0P       |         | W5ZZO      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W7PN       | VK6AS      | VK2EY      | YB0DRV     | W1VEM      |
| WA3MH      | W0ANZ      | VK3WRE     | YB6HAI     | W3EK       |
| WJ3F       | W0HBK      | VK5MAZ     | ZS6GC      | W4VZH      |
| WS4WW      | W0HRM      | W0ZY       |            | W5YM       |
| <b>120</b> | W1DSC      | W2MIE      | <b>117</b> | W5ZH       |
| AA2FN      | W1FZ       | W3PR       | 5P6MJ      | W8KHP      |
| AC9X       | W1OG       | WA2RP      | 9K2HS      | W9WH       |
| AI4X       | W5CSM      | WC7L       | 9L1YXJ     | WM5H       |
| AL7JR      | W5PUF      | WT4C       | AG3X       | XE1AC      |
| DF3NK      | W5VFO      | WX2DX      | AG7IG      | ZL1BIV*    |
| DL1DWI     | W7AII      | XE1RCS     | DF1CH      |            |
| DL5XR      | WA5YOM     | ZL3GA      | DJ7TW      | <b>116</b> |
| EA2CJ      | WA6BOB     |            | DL3MR      | 2E0FVN     |
| EA4GQS     | WB7QXU     | <b>118</b> | DL7UX      | 9G5ZS      |
| EA9LZ      | YD7VGW     | 4Z8BB      | DO9LX      | AA5N       |
| ER1BF      | ZR6DX      | 9A6TBM     | DV1/JO7KMB | AB8YK      |
| HA5AGP     | <b>119</b> | DB8DT      | EA8DSB     | AD9I       |
| HL3ERJ     | AC4O       | DC8VA      | EI9KF      | AF4OX      |
| IK1AMC     | DL1HAZ     | DL3DCM     | EK7PP      | AF5XZ      |
| IU0PVM     | DL3CR      | DL4NHP     | G0JSP      | AF6G       |
| IW5DNZ     | EA1CJ      | EA8TZ      | G8JUS      | CT3HU      |
| JA1KDM     | EI4HH      | G3VDB      | HI3RMJ     | DB2GM      |
| JA4RSI     | HB9DWR     | G4XXI      | IZ3CAN     | DC4BWS     |
| JH3GBS     | IK2UCL     | HB9HPL     | JO1VRV     | DD7ZT      |
| JN3RBE     | IW5BT      | HJ4KKA     | JS1TSS     | DF5WA      |
| JR9XRO     | IW9BJP     | HL1FY      | K1THE      | DK4TP      |
| K3ARB      | JA6EDJ     | IK2BUF     | K2FJ       | DK7AE      |
| K3IFL      | JE3EZK     | IU2PAA     | K2LW       | DL1SVA     |
| K3LAB      | JS1UJY     | IU4PSV     | K4ZIN      | DL3MB      |
| K3MQ       | JS3OSI     | JA6HOR     | K6BRN      | DL5DQL     |
| K7OGW      | K2KNB      | JA8NJC     | K7CHW      | DL6MIG     |
| K7PAX      | K4FTO      | JH1JJV     | K7DD       | DL6UJ      |
| K9APD      | K4OPZ      | JH1VES     | KC6WOG     | EA1WS      |
| KC1QYD     | K5PAX      | JH2GSW     | KG5SUZ     | G4KCM      |
| KC5VAZ     | K6GO       | JN1DGP     | KJ6IX      | GD6ICR     |
| N3AF       | K6RG       | JP3RRW     | KK7DS      | HA5OMM     |
| N3YZ       | K7BAB      | K2DC       | KQ4UFE     | I0IA       |
| N4GE       | K8PTT      | K4TLS      | KR7RK      | IW9FRA     |
| N4JRG      | KB0GT      | K6UT       | LA6JKA     | IZ2ZPH     |
| N4POD      | KC6G       | K7SEM      | M0OIC      | JH1BCS     |
| N6NG       | KE0RUJ     | K8ZEE      | M0RNH      | JM1ATF     |
| N6OKU      | KF9LI      | K9BIZ      | M0TQR      | JR1RCQ     |
| N7UP       | KH6KG/W5   | KC1GWX     | N1BDU      | K0IP       |
| NC4CC      | KL7GY      | KK7IEU     | N2SU       | K0TV       |
| NE3K       | LU1AC      | KT1M *     | N3XRU      | K2OP       |
| NE5DX      | M0TWB      | N1DC       | N4BPP      | K4ZH       |
| PU8YPL     | MJ0LEL     | N6CK       | N6KW       | K7ADD      |
| R7HF       | N1KC       | R5ACQ      | N6XT       | K8ERS      |
| RA0AM      | N2NWS      | SP2BWI     | N8MSA      | KB2BK      |
| RU3XU      | N4XMX      | SV1EJD     | NC3S       | KE0X       |
| S79VU      | N8XE       | VK4BRT     | NF5KF      | KF4DUE     |
| SM4FYX     | NA9P       | W4NJ       | OD5PL      | KG4TEI     |
| SV1QXU     | OA4DYQ     | W9FG       | PJ2LJG     | KI0D       |
| TA1GO      | OK1DH      | WA5PJA     | PS7CY      | KK6YA      |
| VE2PN      | PT2HF      | WA6OWM     | R3FP       | KP2N       |
| VK3BM      | RA2FKD     | WB5TEQ     | SP9POL     | M0NJH      |
|            |            | WB6FWS     | VK3OI      | N3MWQ      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N4MMR      | N0VTZ      | JH1DWN     | K3ADU      | K7DQ       |
| N9BT       | N2XW       | JH3FEN     | K4WRX      | K7PO       |
| ND1J       | N4KVL      | JH6GFY     | K6TD       | K8RC       |
| NZ4DX      | N4QVM      | K1GVW      | K7ACT      | K9RMP      |
| OZ/LA6OP   | N4UC       | K3IXD      | K7HC       | KC7RAS     |
| OZ3SM      | N4UPX*     | K4ADR      | KA2F       | KE6FOA     |
| R0CAF      | N4YMJ      | K4QZF      | KA3CZY     | KH6RDO     |
| R2YES      | N5BCA      | K8GO       | KD9M       | KI4CYB     |
| R6LNX      | N9OI       | KA9MBM     | KI7CC      | KI5FTY     |
| SM0KCR     | NA1VT      | KB2SSE     | KI7WXP     | KK4DK      |
| SP3EPG     | NF4M       | KC3SVR     | KK5AB      | KO4HXC     |
| UW3QB      | NJ3T       | KE4TTS     | KK7X       | KR2Q       |
| VA3EON     | ON7MIC     | KK7AXO     | KL7XD/W6   | KS1PPY     |
| VE4HQ      | PJ4/DL6KR  | KM6AJQ     | KN6RO      | KU4ET      |
| W0SA       | SM7UKH     | N0AXZ      | M0PTB      | KW8D       |
| W1FOX      | UR5NMZ     | N2HB       | N1MOA      | LU3DYU     |
| W1HQ       | W0TLX      | N4MA       | N9TES      | M0PMI      |
| W3DAD      | W1CEW      | N6PAZ      | PR7AR      | N1JSS      |
| W4DSM      | W2SEF      | N6VHF      | R7KKO      | N2HX       |
| W6BXQ      | W4EY       | NJ4V       | RV3AMV     | N3COB      |
| WA3MVQ     | W4ZE       | NW7D       | TA3J       | N4KCD      |
| WA4TG      | W6WG       | ON7BS      | VK3ABS     | N4UP       |
| YG1BLS     | W9FFQ      | PU3RTS     | W0DHS      | N5MB       |
| YO3GA      | WB5JAN     | SP5ELW     | W1AO       | NC1VR      |
| YO4PX      | WB7JEP     | SV1AHV     | W4GBU      | NK6A       |
| YU7AM      | WI3W       | TF3EK      | W4RFA      | OE5WRO     |
| ZS2CR      | WM2U       | VE3XK      | W5EW       | OZ7PBI     |
|            | WM6Y       | VK4TAU     | W7AXT      | PA1CA      |
| <b>115</b> | WR5WD      | W6FFH      | WB2VUO     | PD1ROS     |
| AB3IC      | XE1NW      | W8LNL      | WB4KXS     | SM5VSS     |
| AE7PS      | XE1SVT     | WA2LTH     | WD8OOJ     | SP3CUG     |
| DK1CO      | ZS0RR      | WA5IWB     | WG5T       | SP8TDV     |
| DK3NU      | ZS6EFN     | WB2SXY     | WV4Y       | SQ6RGK     |
| DO3BOX     |            | WB9AZA     | WY9S       | VE2SYQ     |
| DX3H       | <b>114</b> | YF8DX      | YC2JPO     | VP5JM      |
| G3SWO      | 4K5D       |            | YD1BJJ     | W1MAT      |
| HA3JB      | AD8NQ      | <b>113</b> | YU1AM      | W2KI       |
| HB9GVF     | BV2NT      | AB7R       |            | W6NUC      |
| IK1NET     | D44BS      | AJ4VE      | <b>112</b> | W8BFT      |
| IK8JRD     | DS3QEJ     | BX6ABC     | 4X1DB      | W8LNL      |
| IV3XZG     | DS5KJR     | CT1BWW     | AC8TW      | W8MQW      |
| IZ1LBO     | DW3DLQ     | DL3EBS     | DD8ZX      | WA2CBX     |
| JF1KIG     | EA4BQG     | EA1MV      | DJ9UP      | WA4VLC     |
| JH2ABL     | EA4EPY     | G8LRS      | DL2RUG     | WB4KKV     |
| JK1CWD     | F5LCU      | IK2IGQ     | HB9DED     | WE7EE      |
| JL1FUQ     | G0KLD      | IV3BMV     | IU0NWJ     | WH7DX      |
| JS2IWW     | G0WEJ      | JA1AWM     | IW0GYC     | WQ8T       |
| K4VD       | G3TDH      | JA1JMF     | IZ4COT     | XT2DP      |
| KB4YKC     | G4GEE      | JA6SRB     | IZ7DMT     | YB8FL      |
| KB5MM      | HK3PLB     | JF0RRH     | JD1BLY     |            |
| KE0TR      | I1GMF      | JF9SZE     | JE7OEC     | <b>111</b> |
| KF2X       | I3OBO      | JG1JEO     | JH1WUC     | AA4CK      |
| KJ4IZW     | IT9SMU     | JH4QGW     | JI6BEN     | AA6JR      |
| KL7J       | IU1UTS     | JM1WBB     | JR1JKV     | AC4UK      |
| KS0EGL     | IZ1ERR     | JM4TKE     | K4DMO      | AE4VJ      |
| LA6VJ      | IZ6GVC     | JP1EOM     | K4YEH      | AL2I       |
| MU0FAL     | JA4RTX     | JS6UOU     | K5AHE      | AP2IA      |

|          |            |            |            |           |
|----------|------------|------------|------------|-----------|
| DG3IAM   | W6OEM      | N5NJB      | K3YLV      | DH0HD     |
| DG6DBV   | W6SCQ      | N6BHX      | K4IE       | DJ3XM     |
| DG8KAD   | W7WW       | N8IL       | K5MGY      | DL2YCD    |
| DK5MR    | WB2P       | NT3B       | K8FER      | DL6SAK    |
| DK6BZ    | WB3AVD     | P4OYL      | KA2PFL     | DS5AAQ    |
| DK9WI    | WB4PWZ     | SP6RTX     | KB5MH      | E20SJC    |
| EA4CI    | WB7BBU     | SP7ASZ     | KC2QII     | EA7KP     |
| EI2JD    | WE9M       | UA0C       | KC5YPU     | EI5IF     |
| EI4IWB   | WU4B       | VA2SS      | KE0SOR     | ER1PL     |
| G3ZRN    | WV5Y       | VE4RA/P    | KF6ILA     | F8DYD     |
| HK5NLJ/3 | YB0NDT     | VE7OR      | KI4SP      | G0AZT     |
| IN3JJI   | YO5PHL     | VE9BJK     | KN6CRX     | G0DDZ     |
| IU4BIP   | ZW30AS     | VK2SPB     | KR4RO      | G7KHV     |
| JA1JNY   |            | W0MRZ      | N1YK       | GW0TKX    |
| JA4BEV   | <b>110</b> | W3OW       | N2KTC      | HL1LKF    |
| JG1GUW   | AB3LZ      | W4PG       | N3DD       | I2WEG     |
| JG3OZC   | BG5GNK     | W5GML      | N4EL       | IK2LRF    |
| JH4QKY   | BH4WPN     | W7BDP      | N4XDG      | IK5EKM    |
| JO4JOW   | DL6FKR     | W7SDC      | N5SA       | JA2LA     |
| K1DFS    | DL6NAV     | W8UQ       | N6AKI      | JF0MIP    |
| K1MK     | DU3CQ      | WB2BXO     | N6ERD      | JM1MTE    |
| K5AR     | DW3CWM     | WK0DX      | N6ZUE      | JR7CDI    |
| K6OWL    | EA1AVN     | Y39XO      | NT5TM      | K0FA      |
| K7QBO    | EC1AKI     | YB3BME     | OE3TWA     | K1MM      |
| K7UCY    | F3RG       | YC6EI      | OE7NMI     | K1OC      |
| KB0UGQ   | F6BEG      | YV4ABR     | RD4A       | K2AQX     |
| KB1GKN   | G3NXT      |            | RW6A       | K4AR      |
| KB1QYH   | G4HYG      | <b>109</b> | S51HF      | K4AX      |
| KC9GLI   | G4ZKJ      | 4X1VL      | SA5TEG     | K4JYS     |
| KD9EOK   | HB9DCQ     | 7L1EYY     | SM2HWG     | K4QE      |
| KE5Q     | HB9FXU     | AA5WH      | SM6PPS     | K4USS     |
| KF0FBK   | IW1FOO     | AB0Y       | SP7QHR     | K4WQ      |
| KG6TT    | IW2FLB     | AF9A       | W0MA       | K5KB      |
| KN5DX    | JA4DHR     | BG0GE      | W1AUV      | K6VHF/HR9 |
| KR4IJT   | JA8GJV     | DD2MON     | W1XY       | K6VMV     |
| LA1J     | JA9PHV     | DJ0DX      | W2RBC      | K7LFY     |
| N0GVK    | JE2IKS     | DL6WA      | W2ZF       | K7VP      |
| N2PKN    | JF1TFC     | DO1NSP     | W7CHE      | K8BB      |
| N3QW     | JH8SNL     | E73D       | W7HO       | KA1SAW    |
| N8ADO    | K0XU       | EA4IIE     | W8DOL      | KB4EC     |
| NI4Z     | K2SNJ      | F5VIF      | W9JGH      | KB5RGH    |
| NK5Z     | K7LLC      | F8EZE      | WA2NBG     | KD2GC     |
| NP4BM    | K8VSY      | F8RR       | WA2YCI     | KD3KW     |
| ON4ACG   | KB1IKD     | G0KRL      | WA5VAH     | KD6AZN    |
| OZ9HMN   | KB1ZT      | G0WDK      | WB2QJ      | KE5WCT    |
| PA3HGC   | KB8DEX     | GI4RNP     | WB8EYE     | KG4OPX    |
| R9JAU    | KC3VMI     | HL1BX      | Z68HZ      | KK7CAI    |
| SM1NJC   | KC5GGE     | I2HEO      | ZP5ALI     | KN6TPT    |
| SP5AMN   | KC5UKE     | I3XUH      | ZP9EH      | KW4QY     |
| UN6GAV   | KE5DM      | JA1ANH     |            | LY2KX     |
| VE1YY    | KX9A       | JA6BF      | <b>108</b> | LZ4NV     |
| VE3TCS   | KY4CU      | JE1LPZ     | 7M2SJE     | M0XRJ     |
| W2LGB    | KZ4MW      | JK1HZH     | 7N2JNN     | N2LEB     |
| W4AG     | N0RCY      | JK1RZJ     | AD3VO      | N3VG      |
| W4GV     | N0YFI      | JM2NYR     | AG1T       | N7YD      |
| W5EC     | N1GDD      | K0FF       | D44KIT     | N8NOE     |
| W6ACU    | N5CF       | K1PGV      | DF3WI      | N9HRA     |

|            |          |            |        |            |
|------------|----------|------------|--------|------------|
| N9PA       | G4VMG    | PT2CSM     | G1HCM  | N7MHR      |
| NK5A       | G6XDI    | PU2OIP     | G3VQO  | N8KUF      |
| NU6T       | HA5CP    | R3PJT      | G4PWO  | NA9J       |
| OK2CNI     | HB9SVT   | S52R       | GU4XGU | NN3V       |
| RA4HT      | HC6PE    | TA8A       | HA0GK  | NX5O       |
| RV6LNZ     | HS3OY    | TC8DX      | HB9CHR | OE8CSQ     |
| S56A       | I5HZZ    | V31CC      | I0KHP  | OZ8AGB     |
| S57CT      | IU8RFW   | VA2RC      | IK1PKH | R4PGX      |
| SA5ACL     | JA1IYV   | VE3BQ      | IK4ANJ | RA3PPA     |
| SM6TKG     | JA8IAF   | VK3XCI     | IK4MHB | SM4GOJ     |
| SQ9NOV     | JA8RZ    | VU2SJV     | IK7NXU | UA1AFZ     |
| SV3KH      | JF4IET   | W0HU       | IK7WDS | VA3YC      |
| UA1NFA     | JG0PTP   | W2SF       | IQ8MJ  | VE3FXR     |
| UA3IVF     | JG2HNC/P | W3FQE      | IU1KAX | VE3VAC     |
| VE3ST      | JH6EXF   | W3MAM      | IU2RPR | VK6RK      |
| VK7SM      | JH8BKP   | W4IWH      | IU3NPG | W1SPS      |
| VU2ABU     | JJ1GID   | W4TOY      | IZ2EWR | W2HXF      |
| W4KOB      | JN3IFK   | W5JJT      | JA2LMY | W2IZC      |
| W4MIG      | K0ITC    | W6LAX      | JG3PMB | W3IF       |
| W4OWY      | K1VW     | W6OQI      | JH0ROI | W4IO       |
| W5RJ       | K4SAW    | W9RZX      | JH7HWR | W5ODD      |
| W7LUX      | K5CSA    | WA2VQF     | JI1AJO | W5XB       |
| W7RTX      | K7NGS    | WB2CMF     | JI5USJ | W5ZBT      |
| W7XN       | KA5ETS   | WD4DSV     | JK1GPC | W9JLF      |
| W9IFW      | KB2VMG*  | WO5I       | JK2NNF | WA7JAY     |
| WA0KKE     | KB4GH    | WO9I       | JN1GNL | WB2JXI     |
| WB6KBZ     | KB6PE    | WR4FT      | JN3XQV | WB2KDG     |
| WB8BCU     | KE1AK    | WS3P       | JP1LVI | WD2E       |
| WB9G       | KH6/W0ZT | YB3BY      | K0RY   | WD8KRV     |
| WD0BNC     | KI5QZP   | YU1BP      | K1XHX  | WK6E       |
| WZ6T       | KI7UXL   | Z3Z2P      | K3IU   | WP4JLZ     |
| YB1LZ      | KI8U     |            | K4BOI  | YC1KK      |
| YD0OSU     | KK4ELM   | <b>106</b> | K4DL   |            |
| YL7X       | KK4YA    | 3Z6AEF     | K4JT   | <b>105</b> |
| YU7AE      | KK5II    | 9A1CVW     | K4KIY  | 7Z1CQ      |
| ZS6EB      | KN6MJK   | AA2AE      | K5ED   | 9W2MAH     |
|            | KO4PY    | AA3AE      | K5FXB  | AC0TP      |
| <b>107</b> | LB6VI    | AA4FU      | K6KA*  | AC4RD      |
| 2E0KDZ     | M0ITC    | AA4XR      | K8AA   | AD0L       |
| 2E0THM     | M0WWS    | AE0BK      | KB0VE  | AD0TT      |
| 9A6NA      | N1AM     | AE5RM      | KB9EWG | AD8KB      |
| 9V1PW      | N2WBJ    | AJ6MF      | KC7QR  | AE0TB      |
| AB9DU      | N3DNX    | BG4UVY     | KD4JS  | AI4UC      |
| AI6EY      | N3GS     | BX3ACC     | KD8LO  | AL7T       |
| AL6A       | N5GLD    | DD2XJ      | KD8RDH | BG7CDX     |
| BD5UQ      | N7DGI    | DK5TRI     | KD9TLI | DA1MHH     |
| CU3EJ      | NQ9R     | DK9RC      | KF4DFM | DB4RG      |
| DF2KD      | NR9H     | DL3LBP     | KG5ZMQ | DG7RF      |
| DL4GHS     | NY2A     | DL8XA      | KG5ZNJ | DL7JZ      |
| DM1AD      | NZ2Z     | DU7OK      | KQ4KDX | DO5KMR     |
| DS2RSB     | NZ4O     | EA1FWV     | LB5CJ  | EA4CPM     |
| DV1VHK     | OE3OMK   | EA5JCB     | LU9XT  | EM70WWW    |
| ES1JX      | OE9GHV   | EI4GD      | M5LRO  | F6BIP      |
| F1NZC      | OH8MWD   | EI7JZ      | N4KFT  | G8VVY      |
| F5VKT      | OK1VKX   | F4EEX      | N4UW   | HB9PTF     |
| G4GED      | OT4B     | F4WEM      | N5XL   | HC1DX      |
| G4LBJ      | OZ3ACB   | F5NZO      | N7IVV  | HS0ZQX     |

|        |            |        |        |            |
|--------|------------|--------|--------|------------|
| IU0LGQ | PU4ENY     | DK1AQ  | KK7ME  | W9GG       |
| JA0GUG | PY2KXH     | DL4FCH | KM6GUO | WA5GEO     |
| JA2JVG | R2ANX      | DL8UO  | KN4MLN | WA5OAR     |
| JE2BSJ | R3XBS      | DO4FZ  | KQ4IKI | WA7AVL     |
| JF1UOW | SA5DFR     | DU0A   | KS2H   | WB8JAY     |
| JH1DUK | SM4BNZ     | EA2AKP | KU4FO  | WC6SAL     |
| JH1JEJ | SM4TYA     | EA4IDN | KX2H   | WF4U       |
| JH1ORW | SP9AWP     | EA5AX  | LZ2RR  | WR2G       |
| JH4GLG | TC6EQ      | EI6IKB | M0JHN  | WT6F       |
| JJ1EPD | TI4/N0URE  | F2AR   | MI0DWE | YB0DX      |
| JJ1UUZ | UR5FAV     | F6FDR  | N2OWD  | YB0PTR     |
| JK1MLY | UR6LEY     | G0MGM  | N2WWD  | YO7DAA     |
| JM1CTP | UR8IDX     | G3XON  | N3UPS  | ZS6OB      |
| JQ3ABD | US7UT      | G4OEQ  | N6YQ   |            |
| JR4HNR | VE3CX      | G7OOD  | N7BIN  | <b>103</b> |
| K0FM   | VE3RJE     | G8DGR  | N7DZI  | 2E0XAR     |
| K3TXT  | VK3SN      | GM4CFS | N7VBN  | AA4QE      |
| K4BU   | VK6BMW     | GQ0GFC | N8DVE  | AA6SQ      |
| K4UY   | VK6GOM     | HA5KAG | N9GKE  | AC2MM      |
| K5KSU  | VK8ZJZ     | HB9EHP | NJ0A   | AC4XO      |
| K6ELE  | W1GSD      | I1FYB  | NQ7G   | AC5V       |
| K6QY   | W3NJ       | I2NOY  | NU3H   | AD6Q       |
| K7CMI  | W4VAB      | I5GJK  | OH2TI  | AE2A       |
| K7MZE  | W5GYN      | I6KYL  | OH3HN  | AG2T       |
| K8LG   | W5JDF      | IZ3LEF | OZ1KIH | AI4VV      |
| K8SEM  | W5RCX      | JA1VPE | PB0R   | DJ2TH      |
| KB8RC  | W5RYA      | JA3LEV | PE2MMJ | DJ5UW      |
| KB8YVC | W5TFW      | JE1EKC | PU2RAI | DK1MI      |
| KC1FGH | W9EZZ      | JG1NAF | PY2TWI | DK3EG      |
| KC3KFW | W9MXQ      | JG3NKP | RG7A   | DL2AO      |
| KD5IUN | W9YOY      | JK1EJP | SA0BFG | DL2BMH     |
| KD8CGH | W9YW       | JO1GRR | SM6CAL | DL4DZL     |
| KE3TW  | WA6MHZ     | JO3MDN | TI2YO  | DL8UAT     |
| KF5DN  | WA7TV      | JR1JUR | VA3KD  | DL9PN      |
| KJ7AKV | WA8LBZ     | K1PZA  | VA3SGN | DS3AEL     |
| KM4WLL | WA8ZZA     | K4AAP  | VE6CNV | EA8CYQ     |
| KU1CW  | WB9AMI     | K4FPV  | VE7KS  | EI9E       |
| KV4DX  | YO2IS      | K5TRI  | VE7OVY | ER1KW      |
| KW0V   | ZL2AL      | K6LE   | VK2VC  | EW2NN      |
| KW3S   | ZL2BBR     | K8FTL  | VK3AWA | G0KHO      |
| KX7LDS |            | K8MC   | VK3BOY | G3SZS      |
| LA5XRA | <b>104</b> | K9EGS  | VK3BRT | G4OSX      |
| M0YTE  | 4X1UF/QRP  | K9SO   | VK5ALG | HA0AA      |
| N2GUU  | 4Z1AC      | K9UW   | VU2POL | HA5GN      |
| N3GSD  | 4Z4YA      | KA8TVY | W0AHO  | HB9HZC     |
| N3WI   | 7L1DGR/P   | KB2DSR | W0NOZ  | IK0AOC     |
| N4AB   | 7M1ELX     | KB9ME  | W1DJD  | IK0VVN     |
| N5BV   | AA0DW      | KC1MLQ | W2LTF  | IU1DSU     |
| N5LL   | AA8TC      | KC3RPO | W3TC   | IZ7GIT     |
| N9PWM  | AC4OB      | KC7WTF | W4RKC  | JA1EJY     |
| NA4D   | AI7AQ      | KD0L   | W5HPA  | JA1IZ      |
| NK5G   | BG5ABL     | KD8SSX | W5WRJ  | JA1LEY     |
| NQ1W   | BH4UTT     | KE8IFR | W6EAW  | JA5JLF     |
| NV4C   | BI4RFS     | KI0G   | W6PG   | JA7WQJ     |
| OE1HMC | CT1GFQ     | KJ4EBE | W7PP   | JA8TSN     |
| OE3EPW | DA0BCC     | KJ5NJF | W8KRA  | JE1HIM     |
| OH3BDS | DF6PK      | KK4AK  | W8POF  | JE4IVN     |

|        |           |            |        |        |
|--------|-----------|------------|--------|--------|
| JF1XUD | KR4EE     | W7AJ       | G0RBB  | K8MST  |
| JG3HGD | KS1G      | W8CNL      | G8OEF  | K8VE   |
| JH0MJY | KT6YL     | WA0TEY     | GM4YLN | K9LRE  |
| JH1AAN | KW5PA     | WA2DGD     | GQ0GLJ | K9RRB  |
| JH3AQQ | LA1ZIA    | WA2VKG     | HA3FFR | K9SOL  |
| JJ1VDN | LX1JH     | WA6EJW     | HB9LFQ | K9ZJ   |
| JK1HMW | M0KEP     | WB6BNE     | HB9RTW | KA4UFM |
| JK1HYL | M1CNK     | WS0I       | HL1QVH | KA5RNH |
| JK1IHE | M1PTT     | WT8N       | I6VTO  | KA7Y   |
| JK1OGT | M3ERE     | XE1EC      | IK1JMJ | KB1KR  |
| JK3ROD | N0KQG     | YB2ECG     | IK2HTY | KB1RZA |
| JM8DLG | N0UBL     | YB5NOF     | IW2MYV | KB8ECG |
| JO7RAA | N1BKR     | YV5TX      | IZ7LDC | KC2IVW |
| JP7PVW | N1DNZ     |            | JA1LDG | KC2LM  |
| JQ3IGJ | N2HOQ     | <b>102</b> | JA1TO  | KC3YPC |
| JR1HSI | N2TPA     | 2U0WZY     | JA2QCX | KC4SZH |
| JR2EUE | N2US      | 4X6HX      | JE1HXZ | KC5WXA |
| JR2SVJ | N4BEW     | 4Z5UY      | JE1RDO | KD2RPX |
| K0KXF  | N7LBH     | 7K1DFG     | JF2HBM | KD2TGN |
| K0MBC  | N7NS      | 7N1BGR     | JH2BTM | KD3CIG |
| K1JMH  | N7TP      | AA3FC      | JH2KUF | KD4BSS |
| K1PU   | N8AID     | AA5B       | JH6JBQ | KD7HGL |
| K1TPK  | N9BF      | AA5RN      | JI6HOF | KE2UK  |
| K4BRU  | N9CI      | AA7RH      | JI8XWY | KF0BAA |
| K4DB   | N9IXD     | AB1ZM      | JK1FTF | KG4Y   |
| K4SFT  | N9KQQ     | AB2RA      | JK1GDX | KI2X   |
| K4YCP  | N9NNL     | AB6A       | JK1WSO | KI5NXF |
| K6GT   | N9SJ      | AC2GI      | JK7IKJ | KI5RWO |
| K6MAA  | NB8Q      | AC4Q       | JL3RPD | KI6BCJ |
| K8FB   | NK5Y      | AC9TA      | JN1NDZ | KI7SRQ |
| KA2LAC | NZ3O      | AD0W       | JP1WCP | KJ4FST |
| KA5N   | OE2RPL    | AP2IN      | JR1IXK | KK7BRR |
| KA9NFE | OZ1LNR    | BD7BW      | JR2VVS | KL5QM  |
| KB0DC  | PD0RKA    | CD3TSK     | JR4UCD | KM6ZT  |
| KB1MH  | PE1NFE    | CE3CEW     | JR7EFQ | KN0W   |
| KB3CZO | PY2GN     | CE3DPV     | K0CRM  | KN6OX  |
| KC0WSE | RA3TYL    | CT3IA      | K0HW   | KO4ABT |
| KC1TLF | S51AD     | CU3AT      | K0KKU  | KO4MBN |
| KC5EZC | SM6LJP    | DJ7BU      | K0RM   | KO4NEI |
| KC8RF  | SM6SRW    | DK1TW      | K0YP   | KS9A   |
| KD6WKY | SP9WZP    | DK2XV      | K1BUK  | KU3TEK |
| KD8RV  | TA1FR     | DK3HO      | K1HLG  | KW4V   |
| KE0RT  | UA6AAX    | DL1FCC     | K1TG   | LU1VEL |
| KE2DFQ | V7/KD7ADI | DL3BBY     | K1VWJ  | LU3BMS |
| KE4DRF | VA5LF     | DL6EE      | K1XD   | LU4FTA |
| KE5K   | VE1XE     | DL7RAY     | K2HN   | LU7FJO |
| KE6SVR | VE2EH     | DO7UK      | K2RH   | M1BCM  |
| KE7XV  | VE3RZC    | DU1RP      | K2UF   | M7ASL  |
| KG4SYK | VE7UBA    | DV4ZAR     | K3ATG  | N0INC  |
| KI7DAN | W0ML      | EA1BXX     | K3BJA  | N0JZJ  |
| KJ7SXR | W0TML     | EA1CRK     | K3WYC  | N0PGQ  |
| KK4ANE | W0WP      | EA1TF      | K4DR   | N1RDN  |
| KM6MZ  | W1HFN     | EA3HRU     | K4KSV  | N1UVO  |
| KN1UM  | W1PL      | EA5CVR     | K5H DU | N2VXZ  |
| KN6SCB | W3AAD     | ES8JX      | K6PSP  | N4STC  |
| KO7W   | W3BUI     | F1TNE      | K7AGE  | N5IMS  |
| KQ4LVP | W4PAT     | FG5GH      | K7CTM  | N5KXI  |

|        |            |        |        |        |
|--------|------------|--------|--------|--------|
| N6QGS  | W7GAM      | AF4TF  | JA1VNV | K2NRS  |
| N7EYE  | W8AND      | AG5ZH  | JA1VUQ | K2RH*  |
| N7FG   | W8MX       | AG7GK  | JA1VWK | K3CHB  |
| N8FYL  | W8NES      | AI8TA  | JA1VZI | K3NDM  |
| N9FTC  | W8SEE      | AJ1D   | JA2QWN | K4AKY  |
| N9OP   | W9VUP      | AK2S   | JA6GWD | K4GXX  |
| N9VMO  | WA1RCT     | BD3GNI | JA8QOB | K4KE   |
| NF0O   | WA1TGN     | BH3DBF | JA9AOB | K5DDT  |
| NF9U   | WA2ISE     | BH7AHS | JA9CM  | K5MEG  |
| NH7X   | WA2LAN     | BI1KFY | JA9WMS | K5RBV  |
| NK0G   | WA3YDZ     | BV7RR  | JE1CAC | K6EGG  |
| NT0F   | WA4KBM     | CT1DIZ | JE1CTA | K6HGF  |
| NT7C   | WA6VPJ     | DA6AS  | JF1VAB | K6IPV  |
| NU8B   | WA7EGA     | DC0ED  | JF3JIQ | K6TXT  |
| OF3DP  | WA9CGZ     | DF2TG  | JF4EDS | K6VIB  |
| OM3WBY | WB3KUH     | DF3NA  | JG1FVZ | K7ALM  |
| ON4IVU | WB4HZA     | DF7PZ  | JG1UNV | K7BLS  |
| ON4KJR | WB6ODR     | DH1HF  | JG5TOL | K7RM   |
| OV1A   | WB9GCV     | DK2EE  | JH0EJF | K8HVN  |
| PA0LUS | WD0AOB     | DK7GH  | JH1CJY | K8JRK  |
| PA3CMF | WD8CZG     | DK8ML  | JH3IEG | K8LSU  |
| PA3FXY | WE4CB      | DL3RTL | JH4BAR | K8SQR  |
| PR8MET | WG7I       | DL6SFR | JH4OBV | K9DID  |
| PY2HBF | WO4L       | DL8QP  | JI1SMA | K9XJ   |
| R2BDY  | WP4PXF     | DL9ET  | JI2HCB | KA0VXX |
| R2DTE  | WW4WWW     | DL9GRB | JJ1HTT | KA1AF  |
| R2LAD  | YB3CV      | DO7NB  | JJ1KTK | KA4NIV |
| RZ3ATG | YB8EL      | E20JWB | JJ1TZX | KA7KDX |
| S51DX  | YL3GBV     | EA2ABI | JJ5RZZ | KB1LRL |
| SM0DMY | YO4BTB     | EA2EPC | JK1AUS | KB1UIF |
| SP3AP  | YU2OH      | EA3ALV | JK1DZT | KB1WSE |
| SQ8KEZ | ZL1TA      | EA4LE  | JK1RZD | KB3GVC |
| SV1LIQ |            | EA5HPF | JK3OBE | KB4AUK |
| SV7BVM | <b>101</b> | EA7AAR | JL1GOA | KB9KY  |
| TA1NSK | 2W0JJV     | G4IJC  | JM1AZO | KB9RUG |
| TA2BGK | 4X1GT      | G4YTD  | JM1BNF | KC0GU  |
| TK5DD  | 4X4ZP      | G6PCU  | JM2WOD | KC1SQ  |
| UA1ZFG | 7K4OIV     | G7RMG  | JM8TSJ | KC3VXE |
| UA3RAB | 7L4TID     | GM8YUI | JO1UTG | KC3YXP |
| VE3EJ* | 7N2VNF     | HA2EQD | JO3TAP | KC4FNV |
| VE3MF  | 7N4XCA     | HB9BTQ | JP3MYJ | KC8JNV |
| VK2RT  | 9A6JWF     | HI8K   | JP3NVU | KC9WIB |
| VK3PF  | 9W2BVB     | HS8MOM | JQ3BHT | KD0IVV |
| VK3XN  | AA4EZ      | IK0VCK | JR0CUK | KD2DVW |
| VK5RY  | AA6I       | IS0QDV | JR0HBQ | KD2MKJ |
| VP8DIZ | AB1Q       | IU2IGV | JR1AAL | KD2RWC |
| VR2XZK | AB6BW      | IU2LZC | JR2MIC | KD2TBS |
| VU2EEI | AB7WT      | IU3QFU | JR2TFS | KD5E   |
| W1DWF  | AC0M       | IU4NGP | JS1UVN | KD9YAZ |
| W1DY   | AC3T       | IU8UUF | JS2KZM | KE3I   |
| W1SD   | AC9P       | IW2MYH | K0AD   | KE4BLV |
| W2DZ   | AC9ZZ      | IZ0ANE | K0NC   | KE4JD  |
| W2RD   | AD7UZ      | IZ0OWD | K0PWS  | KE5AQD |
| W3MW   | AD9CV      | IZ0SQZ | K1DU   | KE5SF  |
| W5DX   | AE0EI      | JA1BF  | K1FOG  | KE8STO |
| W6MKO  | AE3JM      | JA1NQZ | K2AK   | KE8VAM |
| W6SZG  | AF1SL      | JA1SBA | K2JC   | KE9S   |

|         |         |        |            |           |
|---------|---------|--------|------------|-----------|
| KF0KZP  | N5PRA   | VE3QMB | WA8WDQ     | AA0RG     |
| KG0GGY  | N5SSH   | VE3TIN | WB0MH      | AA1MA     |
| KG4NXT  | N5THN   | VE7LBD | WB1FLD     | AA1UC     |
| KG4SS   | N5YHF   | VK2BNG | WB2CXZ     | AA2C      |
| KG5RPZ  | N5ZNL   | VK3BU  | WB3JZV     | AA2EA     |
| KG8MR   | N6DLC   | VK3FAC | WB5VYE     | AA4YL     |
| KH6LOL  | N6NFB   | VK3PD  | WB8CZH     | AA5GI     |
| KH6RE   | N7CNH   | VP8ADR | WC9CA      | AA5RL     |
| KI0H    | N7WLC   | VU2EOJ | WD5GRW     | AA7MM     |
| KI5KEE  | N7YHF   | VU2NFJ | WF0GM      | AA7TC     |
| KJ4DJ   | N8ABW   | W0CRB  | WN4GM      | AA8IK     |
| KJ7RRR  | N8CIV   | W0TUP  | WV5JW      | AA9GE     |
| KK0D    | N8NIJ   | W0VC   | WW6C       | AB0LV     |
| KK5ZV   | N8QF    | W1CBD  | WX0F       | AB3OF     |
| KL4H    | N8RDT   | W1DOC  | WX5CSS     | AB3TS     |
| KM7Q    | N9BZ    | W1OR   | WY2K       | AB3TW     |
| KN4FYR  | N9IGP   | W1QG   | XE2EI      | AB5FU     |
| KN4LTR  | N9IY    | W1ZW   | XE3RR      | AB6LL     |
| KO4LZ   | N9XHN   | W2DXD  | YC7MP      | AB8SF     |
| KO4VVQ  | NB7B    | W2HWW  | YD0DMS     | AB9AL     |
| KP3DA   | NE2U    | W2XH   | YD1SNI     | AC0DH/P   |
| KQ4CNX  | NI2E    | W3ACR  | YU1NKA     | AC2XM     |
| KR7H    | NR6N    | W3CHB  | Z21NRT     | AC3GH     |
| KS3H    | NX3A    | W3LMC  | ZL2BH      | AC3JQ     |
| KW3DX   | NX5N    | W3LO   | ZL2MM      | AC3KE     |
| KX1A    | NY9D    | W3TRM  | ZL3CRG     | AC8SW     |
| KX4FZ   | OH1NIL  | W4RIG  | ZL3CTN     | AC8ZF     |
| KX4P    | OH2EUV  | W4SYK  |            | AC9TY     |
| KX7TL   | OH3FWG  | W4TLR  | <b>100</b> | AD0QI     |
| KY4PH   | OK1VP   | W4WNT  | 2E0HIW     | AD0YO     |
| KZ7K    | OZ1TMK  | W5GT   | 2E0IRI     | AD1M      |
| LA4NL   | OZ3QY   | W5LRP  | 2E0KGZ     | AD2TR     |
| LB6B    | PD0SCY  | W5RCQ  | 2E0OXF     | AD4MC     |
| LU4AMJ  | PH0AW   | W5VGR  | 2E0SUG     | AD5JK     |
| LX2NM   | PU2YJO  | W6AJR  | 2E0XRD     | AD7KG     |
| LZ80TUS | PY1ZA   | W6DF   | 2E1GW      | AD8KO     |
| M0AFZ   | PY5VB   | W6UHQ  | 2M0MQN     | AD8OD     |
| M0RSC   | R1TB    | W6ZM   | 4A2MAX     | AD9CD     |
| M0ZMS   | R4FES   | W7ADG  | 4X1XP      | AE0DC     |
| N0KEN   | S60SH   | W7DDE  | 4Z5JJ      | AE0JM     |
| N0OB    | SA3BWS  | W7RTM  | 5P1W       | AE0SQ/QRP |
| N1IC    | SA3CFY  | W7SE   | 5W1SA      | AE1G      |
| N1SPX   | SM0KBD  | W8DSI  | 6K2KPZ     | AE3JG     |
| N2AWJ   | SM6KWJ  | W8FAA  | 6K5COH     | AE4WS     |
| N2NQ    | SP4LEB  | W8PSP  | 6O1OO      | AE5FY     |
| N2WMF   | SP5ATA  | W9AKS  | 7K4GDC     | AE6I      |
| N3AKQ   | SP5S JL | W9GT   | 7M2UHF     | AE6XG     |
| N3FIP   | SP6IEQ  | W9NED  | 7N1DKU     | AE9J      |
| N3LSB   | SP9AB   | W9RJC  | 7N1VMN     | AE9R      |
| N3NMP   | SP9CBL  | W9SET  | 7N2BMI     | AF4DN     |
| N4AII   | SV1UG   | W9YSR  | 8S6OP      | AF4WR     |
| N4GD    | UA4FWD  | WA0MQQ | 9A/WB8TGY  | AF5BG     |
| N4NEH   | UN7GFK  | WA3RIJ | 9V1SH      | AF6GA     |
| N5BFB   | UX5DH   | WA3Z   | A65B       | AF7VK     |
| N5CQ    | VA2MM   | WA4YIH | A65KC      | AG2AA     |
| N5DSK   | VA3AUW  | WA6PMX | AA0DM      | AG5S      |
| N5FZ    | VE3BHZ  | WA7ROI | AA0OK      | AG5U      |

|           |           |         |          |          |
|-----------|-----------|---------|----------|----------|
| AG5XQ     | DJ6JH     | F4GYE   | HK4FZ    | JF1MAD   |
| AG7NR     | DK1NH     | F4MFS   | HL1HG    | JF1NBO   |
| AH6II     | DK4BN     | F4PCM   | HL1RR    | JF1OST   |
| AH6SU     | DK7RCA    | F6DHD   | HL2AAQ   | JF1XHA   |
| AH6SZ     | DL1OKR    | F6EAO/P | HL2ACT   | JF2EQC   |
| AI0IA     | DL1SJA    | F8CRS   | HL3LFB   | JF2IUC   |
| AI2Q      | DL1TJ     | F8VNU   | HS0ZIL   | JF2KRR   |
| AI4RA     | DL1XG     | G0HEU   | HS0ZOK   | JF3HWO   |
| AI4VP     | DL1YCF    | G0OJG   | HS1TGP   | JF3UYE   |
| AI6KM     | DL3YAW    | G1ABR   | I0QGR    | JF3XYH   |
| AI9T      | DL4MAT    | G1FRJ   | IK4LLX   | JF6FIO   |
| AJ4W      | DL5NCC    | G1IKW   | IK8NIJ   | JG1CYF   |
| AJ5E      | DL5WS     | G1NXS   | IS0LAY   | JG1QNV   |
| AJ6TE     | DL6TS     | G2DP    | IU0OPT   | JG1SNW   |
| AJ6UW     | DL6VMA    | G3XWH   | IU1KEM   | JG7LBN   |
| AJ6ZJ     | DL8VKO    | G3YCH   | IU2OZH   | JG8UFB   |
| AJ8A      | DL9SDC    | G3YUE   | IU4WSH   | JH0WSL   |
| AJ9FE     | DM6DL     | G3YZO   | IU7TZH   | JH0XIT   |
| AK3Y      | DO1MY     | G3ZHL   | IW0RBS   | JH1EDZ   |
| AK5DA     | DO2AO     | G3ZPB   | IW2JWW   | JH1HHP   |
| AL5P      | DO2MOG    | G4AWA   | IW3SIP   | JH1IMU/P |
| AP2MQ     | DO7OX     | G4FFJ   | IZ2JNN   | JH1QZY   |
| AT44I     | DO8LHK    | G4FZP   | IZ2OBS   | JH1SWW   |
| BA1PK     | DO8SJH    | G4HCC   | IZ2PCJ   | JH2IUV   |
| BD3RK     | DS1JCE    | G4HPW   | IZ2SVW   | JH2XJV   |
| BD7BW/QRP | E20EHQ    | G4HZW   | IZ3IJG   | JH3FNC   |
| BD7OA     | E21IZC    | G4KHX   | IZ8LMA   | JH3GIR   |
| BG1TPT    | E73SW     | G4LRG   | JA0CVC   | JH3MTL   |
| BG2RVL    | EA1WW     | G4NDM   | JA0VZT/P | JH4CZY   |
| BG4UWQ    | EA1XT     | G4OED   | JA1BUJ   | JH4GEW   |
| BG5DVA    | EA2DDE    | G4RAA   | JA1CAY   | JH4XSY/P |
| BG5UEZ    | EA2DUS    | G4XBG   | JA1OZZ   | JH6HXQ   |
| BH4FUO    | EA3CZM    | G4ZRZ   | JA1PWK   | JH7GGZ   |
| BH7JFR    | EA3HLC    | G6GEV   | JA1PYZ   | JH7MJB   |
| BI4QMU    | EA3TA     | G7HJX   | JA2BQG   | JH8ISO   |
| BV7RN     | EA4AFP    | G7IGN   | JA2ITO   | JH8UGL   |
| BX2ADE    | EA4HCN    | GI3KME  | JA2KCY   | JI1HQQ   |
| BX2AFO    | EA4HEA    | GI4FHB  | JA3EOG   | JI1OIK   |
| CE7KF     | EA4SU     | GI7KMC  | JA3LVJ   | JI1RNB   |
| CU2CB     | EA5RU     | GM4KLN  | JA3MPT   | JI1RUX   |
| CX4CD     | EA7IDH    | GM6BRU  | JA3PIU   | JI1VLM   |
| DC3HB     | EA7KDW    | GM6NX   | JA3VXM   | JI3XOK   |
| DC7IH     | EA7KIP    | HA1RJ   | JA4VKL   | JJ0OAP   |
| DC7RF     | EA7KZ     | HB9DLT  | JA5AEA   | JJ0VNP   |
| DC9ZP     | EA8/G6MXL | HB9EDI  | JA7OAO   | JJ1BBY   |
| DD1LI     | EA8DNT    | HB9FGQ  | JA8AZH   | JJ1GZM   |
| DD1OO     | EB3DKE    | HB9FNO  | JA8JWS/P | JJ1JZB   |
| DF4NR     | EB7BWR    | HB9FXS  | JA9TTT   | JJ1LAP   |
| DF5JU     | EI2IXB    | HB9HGL  | JE1JCF   | JJ1MNB   |
| DG2BPW    | EI4FNB    | HB9HSLU | JE1XHL   | JJ1NRX   |
| DG4BBK    | EI9ILB    | HB9PKP  | JE2XUD   | JJ1PMZ   |
| DH2LAB    | ER1VS     | HB9UFQ  | JE3NLT   | JJ1VLD   |
| DJ1RB     | ES1RAM    | HC1TPV  | JE6FLM   | JJ4CDW   |
| DJ2YE     | F1JSU     | HF5W    | JE9PFD   | JJ5DZE   |
| DJ3GE     | F1LII     | HH2B/W4 | JF1CSE   | JJ5HOB   |
| DJ3IV     | F4DNS     | HH2JA   | JF1ENF   | JK1AYO   |
| DJ5CT     | F4GVX     | HI8ESF  | JF1HDY   | JK1DUH   |

|         |        |          |        |         |
|---------|--------|----------|--------|---------|
| JK1IGO  | JS6UAK | K4VBX    | K9YO   | KC4GCK  |
| JK1KAK  | JT1BU  | K4VMG    | KA0AZS | KC4JNW  |
| JK1LUO  | K0ARG  | K4YNZ    | KA0EGE | KC4JY   |
| JK1NPZ  | K0BAR  | K5CPR    | KA1EKR | KC4L    |
| JK1OUN  | K0BHJ  | K5CRJ    | KA1MF  | KC4UCT  |
| JK1PCP  | K0GSA  | K5ETU    | KA2R   | KC5DRI  |
| JK1QLU  | K0IN   | K5EY     | KA3DHV | KC5MW   |
| JK1TVG  | K0JDR  | K5JBT    | KA3EAJ | KC5UFS  |
| JK1WPS  | K0KC   | K5MTP    | KA3FUU | KC6NAT  |
| JK1WZF  | K0KPS  | K5PTB    | KA3PTF | KC7RG   |
| JK3JXP  | K0KQ   | K5SSW    | KA3YJM | KC7RW   |
| JK4SJH  | K0PHP  | K5VPQ    | KA4LTC | KC8PFF  |
| JK7CUN  | K0SH   | K6AGA    | KA4RSZ | KC8T    |
| JK7JZA  | K0WFS  | K6BIV    | KA5IAU | KC9AOE  |
| JL1CNR  | K1ABC  | K6DRK    | KA5VZG | KC9NJZ  |
| JL1CYL  | K1BBZ  | K6ERF    | KA8VHF | KC9RED  |
| JL1DZS  | K1FIE  | K6ESU    | KA9IUC | KC9VVX  |
| JL1GYY  | K1FOP  | K6FA     | KB0ATY | KD0FYF  |
| JL1LYT  | K1KEU  | K6IRK    | KB0PPQ | KD0GY   |
| JL2SJY  | K1LEO  | K6JAX    | KB1CNB | KD0JHW  |
| JL2SRP  | K1MLP  | K6JCA    | KB1KC  | KD2ABK  |
| JL7RTG  | K1NE   | K6MNO    | KB1VUN | KD2HEK  |
| JM1BUQ  | K1RV   | K6ROU    | KB3FW  | KD2HRD  |
| JM1IPX  | K1SFA  | K6SJT    | KB3IAI | KD2WWY  |
| JM1NOE  | K2DKT  | K6WRF    | KB3JRJ | KD3ANN  |
| JM6FLU  | K2DT   | K7EIQ    | KB3UFH | KD3CI   |
| JM7PKK  | K2DVS  | K7FR     | KB3WFQ | KD4FW   |
| JM8CNE  | K2EXE  | K7FRY    | KB4DPH | KD4PYR  |
| JM8MEP  | K2HRT  | K7HAL    | KB4IR  | KD4UCZ  |
| JN1CAX  | K2NC   | K7HPN    | KB4XM  | KD4Y LX |
| JN1NKV  | K2ODV  | K7HSR    | KB5IAV | KD6KHJ  |
| JN3TSY  | K2UA   | K7IPP    | KB5IY  | KD8DEF  |
| JN3XEZ  | K2XE   | K7PAR    | KB5OXR | KD8TDC  |
| JN6XBY  | K3BEE  | K7PPD    | KB5PGY | KD8WCK  |
| JO3CHX  | K3DS   | K7PWS    | KB5VKP | KD8ZKS  |
| JQ1H MV | K3DUH  | K7QDX    | KB5WCK | KD9JZD  |
| JR1EMO  | K3GIL  | K7UV     | KB7NG  | KD9MCC  |
| JR1NIM  | K3IK   | K7VMZ    | KB7ZJP | KD9NHZ  |
| JR1USG  | K3JMH  | K8EAC    | KB9GGR | KD9OFJ  |
| JR2BLT  | K3LAG  | K8FAM    | KB9TVR | KD9PCN  |
| JR2DUD  | K3LSU  | K8GNG    | KB9VK  | KD9SBK  |
| JR2IWM  | K3MI   | K8JK     | KC0EM  | KD9TCY  |
| JR3BIG  | K3PGM  | K8KJR    | KC0OIO | KD9VQD  |
| JR3CIL  | K3RTK  | K8KY     | KC1HTT | KE0NRE  |
| JR3FSR  | K3SGT  | K8MC*    | KC1KMM | KE0OIR  |
| JR3KLS  | K3YV   | K8OS/QRP | KC1LBN | KE0RVP  |
| JR3OYH  | K4AJ   | K8PK     | KC1MNC | KE1JF   |
| JR3QFB  | K4CBW  | K8YV     | KC1NCN | KE2ATD  |
| JR5IVE  | K4CRF  | K9CPA    | KC2IEB | KE2GT   |
| JR6INO  | K4DJG  | K9JRW    | KC2NXC | KE3BK   |
| JR7CYR  | K4ILA  | K9LJ     | KC2SZ  | KE4AAP  |
| JR8TTD  | K4JDF  | K9MV     | KC2VIC | KE4EA   |
| JS1ERB  | K4LIX  | K9NV     | KC3NNO | KE4EIF  |
| JS2IIU  | K4MLB  | K9QJ/QRP | KC3OD  | KE4IHI  |
| JS2KZR  | K4NC   | K9WP     | KC3OND | KE4TG   |
| JS2NVE  | K4QY   | K9WXC    | KC3WDW | KE4UNA  |
| JS2QWQ  | K4RMY  | K9YKL    | KC4DV  | KE4ZXY  |

|        |        |        |       |        |
|--------|--------|--------|-------|--------|
| KE5AKG | KK5BBB | KX9X   | N2XK  | N7RGF  |
| KE5DI  | KK6MES | KY4LY  | N3AML | N7RLG  |
| KE5QB  | KK7EHJ | KY4NR  | N3DGE | N7TBR  |
| KE5XV  | KK7EXT | KY4WW  | N3GQF | N7VGO  |
| KE6U   | KK7JLD | KY7W   | N3HND | N7WE   |
| KE7IN  | KK7KQP | KZ4IW  | N3IJW | N7XVV  |
| KE7ZK  | KK7NTM | KZ4W   | N3KFL | N8ADK  |
| KE8ESJ | KK7OBE | KZ9P   | N3MCZ | N8AMY  |
| KE8FMJ | KM2T   | LA1ZN  | N3NL  | N8BM   |
| KE8IOL | KM4MDT | LA3GW  | N3PEC | N8CGY  |
| KE8LFC | KM4RGZ | LB4YB  | N3RTW | N8FUM  |
| KE9HS  | KM5MK  | LB5JJ  | N3SMT | N8LES  |
| KF0AIJ | KM6LFY | LB5OJ  | N3UGI | N8LFK  |
| KF0HMT | KM6MHZ | LB7PG  | N3VJM | N8MAM  |
| KF0KBL | KM7BYT | LB7UI  | N3VT  | N8MAS  |
| KF4DVW | KM9DX  | LU1DLA | N3XL  | N8PVL  |
| KF4FK  | KN1B   | LU1FM  | N4AA  | N8SQT  |
| KF6RY  | KN2K   | LU2EK  | N4ACK | N8UL   |
| KF7JZ  | KN4B   | LZ1VX  | N4COR | N8YAJ  |
| KF8CLH | KN4BBC | M0CLH  | N4CZ  | N8YUI  |
| KG4ASZ | KN4CPA | M0KEO  | N4FWD | N9DMM  |
| KG4FVR | KN4DMN | M0RQQ  | N4KIN | N9DOR  |
| KG4KMR | KN4LWI | M0SWP  | N4KPI | N9HR   |
| KG5FPU | KN4PMF | M0XAC  | N4NG  | N9JJ   |
| KG5JJ  | KN5Y   | M1DOX  | N4NVG | N9JKP  |
| KG5JYN | KN6F   | M3VII  | N4QGS | N9RK   |
| KG5KS  | KN6NJU | M6MUX  | N4TII | N9TBC  |
| KG5SCN | KN6OKN | M7LSI  | N4TKW | N9ZSY  |
| KG5ZCI | KN7AW  | MM0ONX | N4TPT | N9ZTS  |
| KG5ZTH | KO4CAA | MQ0HIH | N4WKS | NA1Q   |
| KG6BXW | KO4FQY | MW0GBW | N4ZH  | NB3P   |
| KG7VZ  | KP4AJ  | N0BBB  | N4ZPK | NC4AB  |
| KH2GM  | KP4N   | N0BZ   | N4ZYM | NC9I   |
| KH6KG  | KQ4AJI | N0DZ   | N5AGR | NE7G   |
| KI1E   | KQ4BMG | N0EFG  | N5BGZ | NE8S   |
| KI4KPO | KQ4SY  | N0IU   | N5DP  | NF0J   |
| KI4NSF | KQ6A   | N0NET  | N5HT  | NF0T   |
| KI4RFM | KQ9I   | N0NQD  | N5ILQ | NF4L   |
| KI4TWB | KR0OT  | N0RQV  | N5JLQ | NG1H   |
| KI4WKZ | KR4HGQ | N0TZL  | N5JXO | NH6Z   |
| KI5PXQ | KR6SAM | N0VVH  | N5MHI | NM6S   |
| KI5SAM | KS4TN  | N0VYE  | N5MX  | NN5DX  |
| KI7PLU | KS4VJ  | N0ZTN  | N5SMO | NN8M   |
| KJ4MR  | KT4ET  | N1AOA  | N6AMQ | NO1R   |
| KJ5LVK | KU0HN  | N1IPA  | N6DF  | NO6E   |
| KJ5MRC | KU4S   | N1MVV  | N6GEB | NR6AM  |
| KJ6HT  | KV2P   | N1TCH  | N6MCW | NT1AP  |
| KJ6RIH | KV4HV  | N2BRC  | N6YIH | NU3E   |
| KJ7BLE | KV4ZN  | N2CEC  | N7BC  | NU6S   |
| KJ7WHD | KV9L   | N2EDU  | N7EKB | NU8H   |
| KJ7XM  | KW3F   | N2JYL  | N7EW  | NV4X   |
| KK0TT  | KW7MJA | N2KOF  | N7FST | NW5P   |
| KK4ISJ | KX0S   | N2LCX  | N7JQQ | NW9F   |
| KK4JGV | KX4BW  | N2LZ   | N7LUF | NW9H   |
| KK4LWR | KX4HV  | N2PQJ  | N7MJL | NZ5U   |
| KK4PFQ | KX4OY  | N2SJH  | N7MMO | OE3GEW |
| KK4ZRP | KX4QC  | N2XIO  | N7ND  | OE3TVJ |

|            |            |        |       |        |
|------------|------------|--------|-------|--------|
| OE5ROR     | RC7LI      | VE3RGW | W2HLM | W6PNG  |
| OE8RPK     | RK3ARQ     | VE4AHW | W2JSB | W6RIF  |
| OE8SQK     | RN1NU      | VE5RR  | W2KKJ | W6RN   |
| OH1FBA     | S21IM      | VE6CZT | W2LJR | W6SJ   |
| OH2BJU     | S57DX*     | VE6DO  | W2LOP | W6SKD  |
| OH2BRG     | S59KB      | VE6RRD | W2TP  | W6TOI  |
| OH2DUV     | SA4ARG     | VE7AB  | W2URP | W6TST  |
| OH2LV      | SA5JAR     | VE7ZD  | W2VGD | W6WYN  |
| OH3BRJ     | SA5NTK     | VE9CD  | W3AAX | W7DAP  |
| OH3Y       | SA6MCM     | VK1DW  | W3BAL | W7DGP  |
| OH6ZA      | SA7ELD     | VK2AKB | W3BHC | W7DLZ  |
| OK1MGJ     | SA7SVR     | VK2EHQ | W3CQB | W7DMC  |
| OK1OTM     | SK6QA      | VK2RZ  | W3CRZ | W7FRD  |
| OK1XGB     | SM0LPO     | VK2YD  | W3CUB | W7HTA  |
| ON3KVL     | SM4XIH     | VK2YE  | W3DNR | W7IEQ  |
| ON6JY      | SM5HBL     | VK2ZEN | W3FAW | W7KMJ  |
| ON6NA      | SM5RZL     | VK3CBX | W3GRL | W7MLH  |
| ON6SAT     | SM6LRY     | VK3GQ  | W3HGT | W7PEZ  |
| OO0D       | SM6WKB     | VK3HA  | W3NTP | W7SUT  |
| OS1X/M     | SP7JWK     | VK3TDX | W3VHF | W7TCT  |
| OY3JE      | SP9PSP     | VK4KC  | W3WFR | W7VD   |
| OZ0JBM     | SQ5BE      | VK4SE  | W4AHK | W8ALT  |
| OZ1JRL     | SQ9FVE     | VK4YMB | W4AII | W8DKR  |
| OZ1PER     | SV1NQT     | VK5DG  | W4ATX | W8GSR  |
| OZ2JUM     | SV1QFV     | VK7GS  | W4DWC | W8JRF  |
| OZ6GH      | SV1TKC     | VO1CBL | W4ETB | W8MHB  |
| OZ6S       | SV2BBO     | VO1CRM | W4EVV | W8MIL  |
| OZ7XF      | SV4RRK     | VR2XSC | W4FCC | W8SIC  |
| OZ9ZZ      | SV6COH     | VU2AMW | W4ICE | W8VVE  |
| PA0JOZ     | SV9/KC8JNV | VU2FI  | W4JHU | W9BLN  |
| PA1CCX     | TA2NXS     | VU2MUD | W4KEP | W9DHI  |
| PA1FRA     | TG9ANF     | VU2SBJ | W4KRC | W9DMC  |
| PA1TB      | TG9SRP     | VU2SGW | W4LC  | W9GOO  |
| PA7BS      | UA9OG      | W0AV   | W4NML | W9LRG  |
| PB0ANW     | UN7JMM     | W0BZ   | W4OM  | W9NWH  |
| PD0JNG     | UR5WKM     | W0COE  | W4RLW | W9OAA  |
| PE1PRP     | UR5ZIW     | W0KDT  | W4SDJ | W9QL   |
| PE9EK      | US6IQ      | W0ZI   | W4SK  | W9QY   |
| PG0M       | VA2UP      | W1COL  | W4WWF | W9RJ   |
| PH0TV      | VA3PYT     | W1DCA  | W4YML | W9TLS  |
| PH9A       | VA3RDW     | W1EMI  | W4YO  | W9TNG  |
| PU2UBK     | VA6BED     | W1FYI  | W5ATG | W9ZS   |
| PU2WEI     | VA6UTC     | W1GKS  | W5BDB | WA0LXY |
| PU8RFL     | VA7AMV     | W1HZ   | W5BT  | WA1HGS |
| PV8AA      | VA7ST      | W1IG   | W5DFD | WA1KLI |
| PY1ME      | VE1BZI     | W1JV   | W5DMT | WA1KPD |
| PY2NEW     | VE1LEB     | W1LBM  | W5DTX | WA1N   |
| PY2TNA     | VE2CH      | W1ORS  | W5HI  | WA1NGH |
| PY3DXM     | VE2EXB     | W1QP   | W5JAN | WA1QFV |
| PY5HT      | VE2FFE     | W1SFJ  | W5JDW | WA1RD  |
| PY7ML      | VE2NCG     | W1VK   | W5MAN | WA1YHO |
| R2AER      | VE3BOK     | W1WRA  | W5MW  | WA1ZUR |
| R2BEP      | VE3COC     | W1XD   | W5SV  | WA2CRQ |
| R3TIH      | VE3CWE     | W1XI   | W5TMR | WA2DTN |
| R7RAN      | VE3DGY     | W2EKE  | W6AC  | WA2VNV |
| RA0AN      | VE3GSI     | W2EY   | W6MDX | WA2YYL |
| RA3LBW/QRP | VE3OI      | W2FM   | W6OHV | WA3ZSC |

|        |         |
|--------|---------|
| WA3ZZU | WD6CNF  |
| WA4AAV | WD8JMM  |
| WA4OKJ | WD8QCN  |
| WA4OMR | WD9CIR  |
| WA4RQD | WE2S    |
| WA4YA  | WF2F    |
| WA5DTR | WF4V    |
| WA5JD  | WF5K    |
| WA6ECH | WG2G    |
| WA6ED  | WH6HI   |
| WA6LBY | WI0T    |
| WA6MM  | WI4EE   |
| WA6SDM | WI5TX   |
| WA6TMJ | WJ0R    |
| WA6TPO | WN8U    |
| WA6YLR | WO5CID  |
| WA6YOU | WP2L    |
| WA7AW  | WQ0G    |
| WA7IT  | WQ7F    |
| WA8RZR | WQ8P    |
| WA9GBC | WR0E    |
| WA9NNN | WR5AY   |
| WA9RUE | WR5J    |
| WA9VZD | WR6N    |
| WA9WYI | WS1MH   |
| WB0HTW | WS3RIC  |
| WB1DMK | WS9R    |
| WB2COY | WV1R    |
| WB4EJR | WV3E    |
| WB4GUD | WV3L    |
| WB4KIA | WW5XX   |
| WB4LII | WW6L    |
| WB4OAH | YB1KS   |
| WB4OSU | YB2BBZ  |
| WB4P   | YC2VOC  |
| WB4ZIF | YC8UYJ  |
| WB5BHS | YC9BIH  |
| WB5CON | YD1RIK  |
| WB5GVY | YD1RPS  |
| WB5NHX | YD2CQO  |
| WB6AGE | YD3GIF  |
| WB6SSW | YE3BER  |
| WB6ZZY | YL2GTM  |
| WB7DIE | YL2GTS  |
| WB7TEM | YO3GD   |
| WB8DC  | Z31PM   |
| WB8NUT | ZL1LEE  |
| WB8ZTV | ZL2AMI* |
| WB9M   | ZS6JBZ  |
| WB9TLH |         |
| WB9TQW |         |
| WC0Y   |         |
| WD2N   |         |
| WD4C   |         |
| WD4JJI |         |
| WD4RCG |         |
| WD5CCA |         |