

## ARRL DXCC - 10 Meters

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 18 Dec 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

|                                                         |                                                                                            |                                                                                                                                                       |                                                                                                                        |                                                                                                                       |
|---------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>370</b><br>EA8AK                                     | N4WW                                                                                       | N1DG<br>N2TK<br>PY2YP<br>UA4HBW<br>W3YX<br>W4UM                                                                                                       | K8EJ<br>KX4R<br>N0TB<br>N2LT<br>N7RT<br>OZ3PZ                                                                          | K2EWB<br>N0AT<br>N2QT<br>N5UR<br>N5ZM<br>SM3EVR<br>SP5CJQ<br>W7OM<br>W8DCH                                            |
| <b>363</b><br>G3KMA                                     | <b>353</b><br>4X4DK<br>K5OVC<br>NR1R<br>OH1XX                                              |                                                                                                                                                       |                                                                                                                        |                                                                                                                       |
| <b>362</b><br>W4DR                                      |                                                                                            | <b>348</b><br>K0SR<br>K3FN<br>SM6CVX<br>SP5EWY<br>VA3DX<br>W9YSX                                                                                      | <b>345</b><br>I1POR<br>JA1WSK<br>JA5AQC<br>K0IEA<br>K2ARO<br>K4UTE<br>K4ZW<br>K5RK<br>K6EID<br>PY4OY<br>W0BV<br>WB6PSY |                                                                                                                       |
| <b>361</b><br>K4DY<br>K4MQG                             | <b>352</b><br>K4PI<br>K5UR<br>N4CC<br>W1YY<br>W4DKS<br>W4ZV                                |                                                                                                                                                       |                                                                                                                        | <b>342</b><br>AG9S<br>DJ2YA<br>HB9BZA<br>HB9RG<br>I2XIP<br>JA0NPQ<br>JA1UQP<br>JA2JW<br>JA3MNP<br>JA3PIS              |
| <b>360</b><br>OZ1LO<br>W1JR                             |                                                                                            | <b>347</b><br>AA1V<br>DJ4AX<br>DJ9KG<br>F6EXV<br>JA2FCZ<br>JA2KVD<br>JA5EXW<br>JA8EAT<br>JH1AGU<br>JR2KDN<br>JR3IIR<br>K6YRA<br>PY2XB<br>W3UR<br>W7UT |                                                                                                                        | K5AQ<br>K9NU<br>KW9A<br>LZ2DF<br>N4CH<br>N6JV<br>N8JV<br>NN4T<br>PA3FQA<br>PY2BW<br>PY5CC<br>SP3EPK<br>WB6RSE<br>WT8C |
| <b>359</b><br>OK1ADM                                    | <b>351</b><br>JA1BK<br>JA2VPO<br>JH1GZE<br>N6AR<br>OH2BU<br>VE1YX<br>W1GL<br>W3LPL<br>W4VQ |                                                                                                                                                       | <b>344</b><br>AA7A<br>IK4GRO<br>JA0UUA<br>JA1DIO<br>JA3APL<br>JJ3PRT<br>K1ST<br>KD5M<br>N0RR<br>PE5T<br>VE3EJ<br>W3NO  |                                                                                                                       |
| <b>357</b><br>K2TQC<br>SM0AJU<br>W1NG                   |                                                                                            |                                                                                                                                                       |                                                                                                                        |                                                                                                                       |
| <b>356</b><br>JA1ELY<br>K8MFO<br>N4MM<br>N8DX<br>OK1MP* | <b>350</b><br>DF3CB<br>HA0DU<br>JH0BBE<br>JH1HGC<br>KF2O<br>SP8AJK<br>VE3XN                | <b>346</b><br>CT1EEB<br>G4BWP<br>IK1GPG<br>JA1ADN<br>JA3FYC<br>JA4DLP<br>JA5AUC<br>JH1SJM<br>JH4IFF                                                   |                                                                                                                        |                                                                                                                       |
| <b>355</b><br>JA7OWD<br>K4CIA<br>W9ZR                   |                                                                                            |                                                                                                                                                       | <b>343</b><br>DF4PL<br>DL4MCF<br>JA0GCI<br>JA3EMU<br>JA6WJL<br>K1HTV                                                   | <b>341</b><br>EA8AKN<br>F6BKI<br>JA1SJV<br>JA2JPA<br>JA2WYN                                                           |
| <b>354</b><br>DJ8NK<br>JH1IFS<br>K3BEQ<br>K4ZYU         | <b>349</b><br>DJ6RX<br>JA4DND<br>JH1LBR<br>K3UA<br>K4XO                                    |                                                                                                                                                       |                                                                                                                        |                                                                                                                       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA5MHD     | W2YC       | IV3JVJ     | JG2TKH     | N8RR       |
| JE2LUN     | WD5COV     | JA2JNA     | K0DEQ      | OE2LCM     |
| JH1TWT     |            | JE8BKW     | K1ZZ       | PY2SP      |
| K9RR       | <b>338</b> | JH4UYB     | K2UO       | UA6A       |
| LU2NI      | AD1C       | JR4ABB     | N4AH       | W5XC       |
| NK1K       | DF2RG      | K2VV       | N6KK       | YO9HP      |
| OZ1BTE     | DJ4XA      | K4IQJ      | PY5EG      |            |
| SP3E       | JA1EOD     | K5KLA      | SP9DWT     | <b>331</b> |
| SP8NR      | JA3CSZ     | K7NN       | W5CIA      | DJ9HX      |
| W3AP       | JA8DNV     | K9FD*      | W7VY       | IK6GPZ     |
| W4FC       | JR3GWZ     | K9IR       | W9MU       | JA1HGY     |
| W9IXX      | K0EU       | K9YY       | WA6APQ     | JE1SYN     |
| WA2VUY     | K9MM       | N1NK       |            | J14POR     |
| WK3N       | N5AW       | N9US       | <b>333</b> | JQ3DUE     |
|            | NQ1K       | NO8D       | AA1QD      | JR1BLX     |
| <b>340</b> | OZ4O       | R7LV       | CT1APE     | K1EFI      |
| CT1EKY     | W3GG       | R9FM       | DJ5FI      | K3WC       |
| DK9KX      | W4RFZ      | SM4EMO     | DK1FW      | K4CN       |
| DL7VEE     | WB9Z       | SP2FAX     | DL5DSM     | K4HGX      |
| EA6SX      |            | SP7GAQ     | EA7TV      | K4XI       |
| F6AOJ      | <b>337</b> | UT5UGR     | F5NBX      | K5MC       |
| I1JQJ      | DF2NS      | VE3LDT     | G3TXF      | K6FG       |
| I5KKW      | DL7MAE     | W1KSZ      | HB9BGV     | KA9CFD     |
| JA2LMA     | G3XTT      | W8CZN      | JA1GRM     | KG7H       |
| JF2MBF     | HB9AMO     | W8UVZ      | JA2AH      | KS1J       |
| K0XN       | I2AOX      | YO3APJ     | JF7XKY     | N2BJ       |
| K4CKS      | I4AVG      |            | JH1IED     | N8PR       |
| K8BCK      | IK4BHO     | <b>335</b> | K0KX       | RZ3AM      |
| KZ4V       | IK4DRY     | G0DQS      | K2TK       | SM6CCO     |
| N3XX       | IK5HHA     | G0JHC      | K6KLY      | SP5DIR     |
| N4XM       | JA0GJJ     | IK6DLK     | KG4W       | VE3FF      |
| SM5AQD     | JA1WPX     | JA5IU      | N3SL       | VE6WQ      |
| W3TC       | JA2FJP     | JF1PUW     | N5ORT      | W6SR       |
| WD4NGB     | JA6BZI     | JJ1RDX     | N5TY*      | W7AO       |
|            | JA7MSQ     | JJ2LPV     | NJ6P       | WO2N       |
| <b>339</b> | JA8CVH     | K2FF       | R5AJ       |            |
| AA4V*      | JG3QZN     | K6DT       | SM5KNV     | <b>330</b> |
| AA6YQ      | JH8SGR     | K9EU       | W0DJC      | AA6AA      |
| CT1BH      | JJ2PIK     | N3MN       | W0VTT      | AD5A       |
| EA4KD      | K4XP       | N4NX       | W2LO       | DF3GY      |
| EA5BM      | K8AV       | N5XZ       | W4DC       | G4CCZ      |
| HA5WA      | K9NW       | ON4IZ      | W5BPT      | G4GIR      |
| I4LCK      | KE9ET      | PY5HOT     | W6RLL      | GM3YTS     |
| I4MKN      | N4DW       | SM3NRY     | W9OL       | I4EWH      |
| JA2FBY     | N4PQX      | W5ZN       | W9RN       | IT9DAA     |
| JA2IVK     | NY0V       | W6XA       | W9RPM      | JA1WSX     |
| JA9APS     | S58T       | W9OP       |            | JA4MRL     |
| JL1ARF     | SL0ZG      | WA1JMP     | <b>332</b> | JF1KKV     |
| K1MO       | W0MHK      | YO5BRZ     | DJ9ZB      | JF3KON     |
| K8PT       | WB4TDH     | YU1FW      | DL1RWN     | K4QL       |
| K8SIX      |            |            | F5OZF      | K4SO       |
| N0XA       | <b>336</b> | <b>334</b> | IK8HJC     | K5KC       |
| N5FG       | AA1ON      | AA4HP      | JA0EOK     | K6AM       |
| NI0G       | AB4IQ      | DK6NP      | JE2URF     | N5MT       |
| OE6IMD     | F5HNQ      | EY8MM      | JL1UXH     | OH4SS      |
| R4GM       | HA8IE      | IK4WMA     | K1LD       | SM5CZQ     |
| W1DIG      | IK4GME     | JA4LKB     | K2TE       | UA3AB      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| UA3AKO     | HB9BIN     | JR3OEH     | K6EMN      | JS3CTQ     |
| W3OA       | I5NPH      | K1AR       | K7PI       | K7SP       |
| W5FKX      | JA8RJE     | K1DG       | KQ8M       | N5LZ       |
| WA2UUK     | JF1SEK     | K5XX       | N3NT       | N8DJX      |
| WA9CVK     | JI8DGO     | K8WK       | N4BAA      | NN4SS      |
| WB2GOK     | K4MWB      | K9CT       | N8BM*      | OE1AZS     |
| WD5K       | KU0A       | KE9L       | OE3GCU     | R7AA       |
| WI8A       | N6ED       | KF0QR      | OE5KE      | SM0CCM     |
| WX4G       | NE1B       | KG6B       | ON4IQ      | UA9FAR     |
| ZS6EZ      | OH2BCK     | OE1WEU     | SM6CTQ     | WA4BIM     |
|            | ON4AOI     | PY5EW      | SM6DHU     |            |
| <b>329</b> | RA3CQ      | RY9C       | W0AWL      | <b>320</b> |
| EA5BY      | RU3FM      | SM4CTI     | W0HBH      | 9A2NA      |
| F3AT       | SM5CEU     | SP6CIK     | WB9CIF     | DL6KR      |
| F6DAY      | SM6CMU     | UX1UA      | WD0DAN     | IK2QPR     |
| I0WDX      | SV1RK      | W1YIF      |            | IV3YYK     |
| JA2BDR     | VA5DX      | WA6F       | <b>322</b> | JA2DPC     |
| JA3CMD     | VE3LYC     | WP4U       | AB5C       | JA4EPE     |
| JA9TWN     | W0SR       |            | DF3UB      | JA7QVI     |
| JH0INP     | W1RM       | <b>324</b> | DJ5JH      | JE8LWZ     |
| JH3VNC     | W4WM       | AA5AU      | DL2OE      | JH1OAI     |
| JH4GJR     | W5GO       | CT1IUA     | JA7IC      | JR6FC      |
| JH4JNG     | WA9IVU     | DJ4ZB      | JA7KY      | K4SE       |
| JL1RUC     |            | JA1XCZ     | JH2FXK     | KA1ERL     |
| K1OA       | <b>326</b> | JA9CWJ     | JH8UQJ     | NS6C       |
| K8AJK      | AC4G       | K1BD       | JM1SMY     | OE5NNN     |
| KC7V       | DJ9RR      | K1MM       | JN1BMX     | OE8RT      |
| N8TR       | G3TJW      | K2UU       | K3PA       | ON4CD      |
| NM6V       | IK4HLU     | K4MS       | K5GKC      | SM6LIF     |
| OK3GU      | JA3AZD     | K6YUI      | K8ZTT      | SP6A       |
| UT9FJ      | JE3EDJ     | K8YSE      | N4DB       | W0VX       |
| W1ECT      | JH1RFR     | K9ALP      | N4QS       | W4OX       |
| W8AV       | JK1UVP     | K9SM       | OE3EVA     | W7MO       |
| W9JA       | K1AX       | KV7K       | OE8HIK     | W9XT       |
|            | K2RW       | LA7AFA     | OZ1AXG     |            |
| <b>328</b> | K5DU       | N2JJ       | SM4CTT     | <b>319</b> |
| EA5RM      | LA5IIA     | NU8Z       | SM6DHF     | CT1BOL     |
| G3VKW      | N4JQQ      | R3OK       | SP1JRF     | CT1FMX     |
| I2EOW      | N7US       | SP6M       | SP7ITB     | EA3GP      |
| JA1AAT     | ON7TK      | SP7VC      | UA3AP      | EW2A       |
| JH2UVL     | SP1S       | W2XI       | VE3EXY     | G3SNN      |
| JO1CRA     | SV8CS      | YS1RR      | W5OZI      | HB9HFN     |
| K0TT       | W2IRT      |            | W6TC       | IK8YTA     |
| K9ZO       | W3LL       | <b>323</b> |            | JA3AFR     |
| KD6WW      | W8OI       | DK5WL      | <b>321</b> | JH8RZJ     |
| KM1D       | YU3AA      | EU7A       | AD5Q       | JO7WXN     |
| LA7JO      | YV1DIG     | GM3POI     | DL7FP      | K1UO       |
| OH2BLD     |            | IK5PWQ     | EI7BA      | K6RO       |
| UA3AGW     | <b>325</b> | IZ0AEG     | F2JD       | K8BL       |
| W2KKZ      | DF2IS      | IZ5EKV     | FK8CP      | KP2A       |
| W2RQ       | DF2UU      | JA3EGE     | HB9DHK     | RA7A       |
| W4PK       | GM3GAV     | JH4ADV     | IK0PEA     | RV3LO      |
| W6VX       | HK3W       | JR2LJO     | JA1WTI     | SM6CUK     |
|            | JA1XEC     | JR4VMS     | JA2JRG     | SV1JG      |
| <b>327</b> | JA2HQZ     | K5EK       | JA2KSI     | UY5ZZ      |
| CT4NH      | JA7JWF     | K5XI       | JH4FEB     | VE1DX      |
| G3NDC      | JH1BXH     | K5ZK       | J11PGO     | W1YW       |

W4BP  
W5WT  
WA1YTW  
WA7NB  
WD9DZV

**318**

AA8CH  
AG4W  
CX2AAL  
DJ9ON  
DM5EE  
EA1YO  
EA2IA  
EA6ET  
G4OBK  
IK0HFO  
JA1ANR  
JA1KQX  
JA5WIZ  
JA6LCJ  
JF2UPM  
JH3CUL  
JJ1DWT  
JR2UBS  
JR7VHZ  
JS2LHI  
K4EM  
LU1JDL  
N2TN  
N5OK  
NI6T  
OE1ZL  
OZ1CTK  
RW3RN  
SP5IWA  
VE2TZT  
W1YM  
W6TMD  
WA8WV

**317**

EA5AT  
G6GA  
HB9DDZ  
JA0CRI  
JA0CVW  
JA0DIN  
JA1IOA  
JA2FGL  
JA2ZL  
JA6VQA  
JA7BEW  
JE2HCJ  
JE2LPC  
K2SHZ  
K8TL

KC2BW  
LB8DC  
LU8EKC  
N1RR  
N2NL  
N4ONI  
N9AU\*  
R3VA  
W4ZX  
W8WFN  
WA0I  
WA4VA  
WB9EEE

**316**

EA6VQ  
HA1RB  
IK2YCW  
IK4DRR  
IW0HEX  
IW1ARB  
IZ1LBG  
JE1CTA  
JF1WPB  
JG1NBD  
K1GG  
K2SY  
K5UO  
K7BG  
K8FL  
K8OM  
K9US  
LZ2JE  
N4II  
N4TL  
N8KOL  
PY2XU  
R9TO  
SP3CGK  
SV1FJA  
UA3DPM  
W3KX  
W3SB  
W6YI  
W8GC  
W9AJ  
WA2HZO  
YO7LCB

**315**

4X6ZK  
F3TH  
HA9PP  
I1EIS  
JA1VSL  
JA3LDH  
JA7LMZ

JE1GWO  
JG1WSC  
JJ1SKG  
JN3SAC  
JR1BAS  
K0LUZ  
K3WW  
K5BG  
K6SIK  
N4HID  
N6ET  
OE6DK  
OH1LEU  
W5TCX

**314**

AB9V  
F5PAC  
JA3GN  
K1NU  
K1YR  
K5RT  
K9RX  
KD3CQ  
SP1MGM  
W2GW

**313**

A45XR  
AB6QM  
DL5WW  
DL6CNG  
G4PWA  
IZ8FWN  
JA1SYY  
JA5XAE  
JA7JI  
JF8QNF  
K3KY  
K4WA  
KS3F  
KS9R  
LA7HJA  
N1API  
N4GN  
N5DG  
NX7U  
OH2BOZ  
SM4DDE  
UR0MC  
UT7UJ  
VK3QI  
W0YG  
WA2VYA  
WA4FFW  
WS9V  
YB5QZ

**312**

4Z4DX  
AJ6T  
DL5CW  
JA2XYO  
JE7JDL  
JH1NYM  
K0KT  
K0RS  
K1RO  
K4HB  
K7KQ  
KQ3F  
N9RS  
NA5C  
NW6S  
SV3AQR  
UR5EDX  
W1OW  
W2SM  
W5EC  
WA1S  
WB8ZRV  
WE9R  
ZS4TX

**311**

AA5AT  
AB3CV  
AE5E  
CU2AP  
EA8BYR  
HB0CC  
JA2AHH  
JA4FKX  
JA4XH  
JM2RUV  
JR9LKE  
K0JUH  
K3RA  
K6KO  
K8QM  
KO4MR  
KT1J  
KU8X  
KW4V  
LA2QM  
N5FJ  
RK4FD  
SM5FUG  
WA4QMQ  
WA5VGI  
ZL3JT

**310**

DL9TJ  
EA1N

G3LZQ  
IZ8FFA  
JA1BPA  
JA3RQ  
JA9FPI  
JE1VPC  
JG4AKL  
JH7RXU  
K2LS  
K6ND  
K9XD  
KB0EO  
NN4X  
OZ1ACB  
PA5TT  
PY2KP  
PY7DJ  
UA6MF  
W1SKU  
W4RNZ  
W6ENZ  
WA4MME  
WB8ZRL

**309**

CT1GFK  
DL1DUO  
DL5EBE  
HB9DDO  
HL3IUA  
HP2AT  
I3BUI  
IK4AUY  
JA1LSP  
JA5FDJ  
JA7MA  
JH1QAX  
JI2KXK  
JN7FAH  
K4MF  
KF8UN  
KK0M  
N0KV  
R7DX  
RN3QN  
SK7AX  
SP6HEQ  
W2JU  
W4YCH  
W7ZJ

**308**

9H1SP  
AA4R  
AD6W  
DL9RCF  
EA9IE

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| F6FXU      | JK1EXO     | K7ZA       | K4TT       | JG3FEA     |
| G0OIL      | JN1RQV     | K9HQM      | K4ZO       | JH3JJS     |
| G3UAS      | KB1JZU     | KM4H       | K7XB       | JM1SZY     |
| IK4PLW     | LA8PT      | KN5O       | KM3J       | JR2UJT     |
| JH7DFZ     | N1IBM      | LA9FFA     | ON6AA      | K5TT       |
| JJ3BFC     | N6RV       | LU3CQ      | PA3CSR     | K8ME       |
| JK1GOK     | NU4Y       | MD0CCE     | SM2GCQ     | K8NVR      |
| K2EP       | NW7E       | N1GC       | VE3VHB     | KE6FV      |
| K3JGJ      | NX0I       | N6DX       | W2AY       | N4AL       |
| K3VAT      | PY2NQ      | N7KA       | WC4B       | NX7K       |
| K6FW       | R7NW       | SM5ARL     | <b>301</b> | OE3SGU     |
| K9MK       | R8TX       | SM6BZV     | DK2PR      | RX3AGD     |
| N7RO       | SM2OAN     | UA4LY      | DS5RNM     | W2NO       |
| ON4ON      | VE3BW      | W6AEA      | EC3A       | W3EP*      |
| RM0F       | <b>305</b> | W7FP       | GM0AXY     | W5UYD      |
| SM5SWA     | 9K2OD      | WD8MGQ     | HB9BOI     | WB3ANE     |
| UN6T       | HB9TKS     | WN6W       | HB9SLO     | WL7E       |
| W6BJH      | HK4SAN     | <b>303</b> | IK0XBX     | <b>299</b> |
| W6NWS      | IK2SGB     | AH7C       | IT9RTA     | AJ3K       |
| W7CT       | JA1KXY     | CX4HS      | JA0AOO     | F5CQ       |
| W8AXI      | JA2ATE     | F3SG       | JA1KPH     | HL2IFR     |
| W8TN       | JA7FWR     | HL3DE      | JH4ALY     | IK0LNN     |
| W9ILY      | K0KVR      | I4KDJ      | JL2JVX     | IW0HQE     |
| <b>307</b> | K5PI       | IZ2AMW     | K0GY       | JA1TAA     |
| I2JQ       | K5VIP      | JA0DWY     | K4ZIN      | JA5FBZ     |
| I4FTU      | K7ZD       | JA1IZZ     | K5PS       | JG0CQK     |
| IU7QBB     | K8YTO      | JA1MZL     | KE5PO*     | K1NTR      |
| JA1GTF     | KA2CYN     | JA8EJO     | N4QQ       | K2SX       |
| JA2NDQ     | KI0KB      | JA9FAI     | N9FN       | K4DSE      |
| JA2VQF     | LA2PA      | JA9IFF     | N9ISN      | K5FUV      |
| JE8TGI     | OZ7OP      | JH1ARC     | NE8P       | K9GA       |
| K1HT       | RU3QR      | JH3GCN     | NU4D       | KM1C       |
| K7WP       | S57AT      | K7GEX      | OE8SPW     | OH5VT      |
| LU6ETB     | SV1IW      | K8GI       | OH9MDV     | SM0NJO     |
| NN4R       | SV2AEL     | N1AC       | RA0FF      | SV2DGH     |
| NU1O       | UN7JX      | N1PM       | RW4NN      | VU2NKS     |
| OE5RLM     | VE7AHA     | N2JSB      | RW7M       | W6XK       |
| SM5CAK     | W0RX       | PP1CZ      | SM3VAC     | XE1KK      |
| UT2UB      | W5ADD      | RA9CMO     | SP7HOV     | <b>298</b> |
| W2LK       | W7DO       | W0FLS      | UA3TT      | AB5EB      |
| WB7B       | W8HW       | W2FV       | W1LW       | DF2LH      |
| WB9NOV     | WA2NPD     | W3BW       | W2BZR      | EA3GHZ     |
| <b>306</b> | WT4Q       | W3RJW      | W2QO       | HA7TM      |
| CT1DKS     | YB1UUN     | W5AJ       | W4SK       | HB9BXE     |
| DK2JX      | <b>304</b> | ZS6WB      | WA1FCN     | IK2DJV     |
| DL2CHN     | AI6Z       | <b>302</b> | <b>300</b> | IK4IYC     |
| G0BLB      | DL4SZB     | 5B4AHJ     | AF2C       | JA1XJA     |
| G3SVD      | EI2HY      | 9A4WY      | AI9L       | JE8CLT     |
| HB9CEX     | G5LP       | AA5AM      | F4BKV      | JF2XGF     |
| HL2WA      | I2YWR      | AA8R       | HB9CQK     | K5PC       |
| I0MWI      | IK6BOB     | DK5AD      | IK4MSV     | K8BN       |
| I5HOR      | IW0SAF     | DL2FAG     | IK5RUN     | KD0PO      |
| JA7BWT     | JA4BXL     | DL4CF      | IT9CVO     | MM0EAX     |
| JE1LFX     | JE2EHP     | EA3GHQ     | JA1VLK     | PA3EWP     |
| JF3LOP     | JH3KEA     | JH7RTQ     | JE1DXC     | PY5IP      |

|                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                           |                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| RA1QD<br>VE3CFK                                                                                                                                                                                                                                                                                         | OZ4VW<br>SM5CZK<br>VU2PTT<br>W4FQT<br>W5GAI<br>W6YOO<br>ZS1LS                                                                                                                                                                                                         | W2HAZ<br>W3FOX<br>W5PF<br>WK7E                                                                                                                                                                                                                                                                                | KE9I<br>KX2A<br>N8II<br>N8LJ<br>NR3Y<br>OE2GEN<br>PY2WC<br>SV1DPI<br>W0CP<br>W1BR<br>W1ZT<br>WB5JID<br>WD4LBR                                                                                             | <b>289</b><br>CT1BWW<br>CX6VM<br>DO4DXA<br>EA8RR<br>G0EHO<br>IV3XNF<br>JA1SGU<br>JA3XNH<br>JA4ITW<br>JA5PUL<br>JA6HQT<br>JE6TSP<br>JG3SKK<br>JP1IOF<br>K0AZ<br>K4CMS<br>K4FJ<br>KB8VAO<br>N1RK<br>N1SV<br>N9RD<br>SM4OLL<br>W1MK<br>ZS2DL                |
| <b>297</b><br>DK2GZ<br>EA3EQT<br>EA3WD<br>EI2GLB<br>IK1PMR<br>JA1BNW<br>JA2CEJ<br>JA7MYQ<br>JK1OPL<br>JR3MTO<br>K1ZN<br>K2AJY<br>K5WAF<br>K7LJ<br>K7ZV<br>KA8ZPE<br>KR4F<br>LA5LJA<br>N8PW<br>NX1L<br>RA3QK<br>SM3NXS<br>W1ENE<br>W5LT<br>W8RLS<br>W9MMZ<br>W9RC<br>WA3AFS<br>WB0TVY<br>WB3LHD<br>XE2CQ | <b>295</b><br>9A4W<br>AB5A<br>JA2MTM<br>JA2XCR<br>JA8NFV<br>JR1MLU<br>JR4LNG<br>K3UL<br>K8YYY<br>LA5HE<br>N4IG<br>N5OUE<br>N8SNM<br>OE5BWN<br>OH6NIO<br>PY2VA<br>R5DT<br>VE2WY<br>W2LE<br>W5ODD<br>W6SZN<br>W7WM<br>W8HC<br>W9IL<br>WA8JBG<br>WO2T<br>YO2RR<br>ZP5JCY | <b>293</b><br>IK2RPE<br>IZ4DPV<br>IZ5BAM<br>IZ8VYU<br>JA1MDK<br>JA5SUD<br>JA9AGN<br>JL1XMN<br>JR5JAQ<br>K0HQW<br>K3FRK<br>K3SEW<br>K3XA<br>K6UM<br>KQ4AV<br>LA3WAA<br>LA9AJA<br>N4LR<br>N4RWG<br>N5JB<br>OH4UI<br>ON4GG<br>OZ2RH<br>RX4HZ<br>W2FCR<br>W4HG<br>W5VY<br>WA9PIE<br>WF2S<br>WF4G<br>YO3JF<br>ZS1J | <b>291</b><br>CT3MD<br>F8BJI<br>G8DX<br>JA5BEN<br>JA8EOT<br>JE2DZC<br>JH1BAM<br>JH1OCC<br>JR8AMF<br>KA2ANF<br>LU2CC<br>N5TW<br>N6UK<br>N8BJQ<br>N8OC<br>NF4A<br>OH8LXT<br>RL3FA<br>UN7LZ<br>US0KW<br>W8IQ | <b>288</b><br>9A4T<br>AK1L<br>CU2DX<br>HL4CJG<br>JA1XPQ<br>JH1HHC<br>JH8BOE<br>JL3VWI<br>K0QQ<br>K1SM<br>K2OGD<br>K4CM<br>K4XD<br>K9ZM<br>KD0Q<br>N4HB<br>NA2X<br>OH1ZK<br>OM4EX<br>ON4CAS<br>SM3DXC<br>SM5CLE<br>UT7UV<br>W1AO<br>W1EQ<br>W1OPD<br>W3JX |
| <b>296</b><br>9M6YBG<br>CT1FCX<br>E72U<br>EA5OX<br>EV1R<br>I1FQH<br>IK7FPV<br>IT9BLB<br>IZ8DFO<br>JA9NLE<br>JE7ETY<br>JH6PFY<br>JP1NWZ<br>JR4OZR<br>JR7WFC<br>K0PA<br>K1AJ<br>K1LI<br>N7IR<br>ND0N                                                                                                      | <b>294</b><br>CT3HF<br>CT3KN<br>DM2DXA<br>E72A<br>HB3YFC<br>JA1FNO<br>JA2KSP<br>K0BBC<br>KJ6NZ<br>LU8ADX<br>N0RB<br>N9SF<br>ON5TW<br>RU6L<br>SM6BGG<br>SM7HCW<br>W0GG<br>W1ITU                                                                                        | <b>292</b><br>AA9A<br>DK6CQ<br>DL1KUR<br>DS1JFY<br>G3KWK<br>HB9EBM<br>IV3TDM<br>IW1QN<br>IZ4MJP<br>JA1JAT<br>JA5JUG<br>JE2OVG<br>JE3ENP<br>JH4BTI<br>JK3DGX<br>K1KO<br>K4RG                                                                                                                                   | <b>290</b><br>AA1AC<br>DK7YY<br>DL1TRK<br>IZ0RVI<br>JA2TBS<br>JA3EOP<br>JH1BNC<br>JH6WHN<br>K2PK<br>KE9XN<br>LA7GIA<br>N3RC<br>NE3F<br>ON5UE<br>PY2IQ<br>R9SA<br>VE3YV<br>WA0RVK                          | <b>287</b><br>AA4NC                                                                                                                                                                                                                                      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| AA8LL      | IZ2FOS     | N9XX       | SM4AZQ     | DL5XL      |
| HB9RYZ     | K8EUR      | NQ7R       | W0SSR      | EA5B       |
| HL3GOB     | KA4RRU     | NY9H       | W5FI       | GM3PPE     |
| I0KDF      | N6PSE      | PA7RA      | W9ZJ       | HK1MW      |
| JA1NWD     | NV9L       | PE1L       | WA8CDU     | IZ5YHD     |
| JG1TSF     | RD3AW      | RX4HW      | WB8BPU     | JA0NZR     |
| JH1EDD     | W0GJ       | W0TT       | YB1AR      | JA2BL      |
| JH3KAI     | W0YK       | W2YE       | ZL4TT      | JA2NNF     |
| JJ3HGJ     | W2CG       | W3OOU      | <b>280</b> | JA7QFU     |
| JR1DUP     | W4UCK      | W6SHY      | EW4M       | JA8FFM     |
| K5VWW      | <b>284</b> | XE1RBV     | GM3YOR     | JG8FWH     |
| K8LJG      | AA8OY      | <b>282</b> | HB9LCW     | JH7BKN     |
| KF2DT      | CT1FPQ     | DL1SMA     | IK0UTM     | K6CF       |
| KW4MM      | EA8MT      | DL3EA      | JA1DM*     | KA1MUY     |
| LA8HGA     | EI6FR      | E73Y       | JA8LRG     | KD1F       |
| N3BNA      | I8JIT      | HB9DDM     | JH1IAQ     | N1IA       |
| N5GH       | JA1SKE     | HC1BI      | JI1NJC     | N1QY       |
| NA2U       | JA1UWB     | I5OYY      | JM1GHT     | N5BO       |
| NY2NY      | JA2FSM     | IV3VBM     | JR6LLN     | N5KM       |
| PA9M       | JA8BAR     | IZ3ENH     | K5GH       | OH1JP      |
| SP5ES      | JH1OBS     | JA1BDF     | K9UQN      | OH5WW      |
| SV3DCX     | JH4CBM     | JR1EYB     | KJ6P       | PC3T       |
| UN3G       | JR7FRW     | K1DT       | ND6G       | PY2SEX     |
| W2GG       | K2RSK      | K2NV       | PY2DS      | SP6JIU     |
| W5EU       | K3PP       | K5DHY      | SM0MPV     | SV1FJP     |
| W5LO       | KC6X       | N2FF       | SM5ENX     | W0YDB      |
| W7BEM      | KI5BLU     | N5MOA      | W3GQ       | W4NK       |
| WB2BIN     | LA9VFA     | N8RF       | W7YAQ      | W6CUA      |
| XE1J*      | N3KN       | NU1B       | WA8MCD     | W6DX       |
| <b>286</b> | N4UOZ      | W6PJ       | WB3AVN     | WA3C       |
| DL1DA      | N6GP       | W8KEN      | <b>279</b> | XE1MEX     |
| DL2VPO     | PY2GG      | W8MHW      | G4ZOY      | <b>277</b> |
| F2NH       | SM7DXQ     | W8WEJ      | IZ8FDH     | CT1EAV     |
| IZ5RVG     | UN7TW      | WO7R       | JA6TMU     | DL6JZ      |
| JA2LHG     | W0TM       | <b>281</b> | JF1NZW     | EA1JO      |
| JE2RDO     | W1OG       | AF9H       | JH6WDG     | JA0AXV     |
| JH0BQX     | W9HBH      | AG5W       | K3LR       | JE1BMJ     |
| JJ6DGP     | WB8B       | DL1HRN     | K4EA       | JE3NWQ     |
| JK1TCV     | <b>283</b> | DL1LZ      | K5QX       | JF2VAX     |
| JR2TQG     | 4X6UO      | IV3GOW     | K8ROX      | JF2WGN     |
| K1USA      | AF5CC      | IZ8XQC     | KE1F       | JJ1TKN     |
| K3PT       | CU3EJ      | JA2CXF     | KG5UZ      | JM1FHL     |
| K7BV*      | DS5ACV     | JA2IYJ     | N0AMI      | K0BJ       |
| KB1EFS     | G4DXW      | JA4HAW     | N2AJ       | K0CS       |
| KB8GWL     | HA7UW      | JA9GPG     | OE5FIN     | K2UR       |
| LA3MHA     | IK1IYU     | JR1JGA     | ON4ACG     | K5ALQ      |
| N2LM       | JA3ENN     | K3EA       | SP5XMU     | K7ACZ      |
| SV1GYG     | JA6BEE     | K4HMB      | VE3YF      | K8UT       |
| VE1JBC     | JH3FHQ     | K6TAR      | W0LS       | K9JF       |
| WA1EHK     | JH8DBJ     | K7EG       | W1RY       | KA8SYV     |
| YO2CMI     | K1CA       | K9MBQ      | W7AL       | N4JT       |
| ZL1BYZ     | K2UFM      | N4SLR      | WA4NUF     | N4PY       |
| ZS1A       | K4JAF      | N9KAE      | <b>278</b> | N6HC       |
| <b>285</b> | K6PJ       | NK0S       | DF5AU      | NA5Q       |
| EI9FBB     | N7XR       | S55DX      |            | OE3HWC     |
|            |            |            |            | RA3SS      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| RU1AB      | EB3CW      | YO3CD      | JA2ORW     | <b>269</b> |
| SA0AQT     | HA5PT      |            | JA3BXF     | A65CA      |
| SM6AOU     | HB9CXZ     | <b>273</b> | JA5BGA     | A92BE      |
| SP8HKT     | IK0AGU     | A65BR      | JA7LGE     | BA4MY      |
| UA0BA      | IK2ANI     | F5BEG      | JH3SIF     | EA1KK      |
| UX5UO      | IV3TMV     | F9XL       | JH4HMG     | F5PBM      |
| VE6AX      | JA3MHV     | IZ8IEV     | JL1BYZ     | IW0HOU     |
| W0QQ       | JG3LGD     | JA3MF      | K0TLM      | JA6OXT     |
| W2OIB      | JR1VAY     | JA8CJY     | K2YEH      | K8RRT      |
| W4VIC      | K0DD       | JI1DHY     | K5KG       | N3OC       |
| W5GZ       | K0GD       | K5GAY      | K5OT       | NF1G       |
| WA2USA     | K1UU       | K6BV       | KJ5PQ      | SM7CQY     |
|            | K1XV       | KR2Q       | KK0DX      | VE3ZZ      |
| <b>276</b> | K9FN       | N4MHQ      | N0AH       | W4RDX      |
| CT1DOF     | N5DD       | N9JV       | N1EN       | W5ZO       |
| DL6ZXG     | NE0DX      | SK3PY      | N5ET       | WB2GAI     |
| E21EIC     | ON4ANN     | SV1VS      | PU2POP     | YL2KF      |
| FG8OJ      | SM5CSS     | VE3EK      | SM7IUN     |            |
| I0JBL      | W1XYZ      | VE3MV      | SV1ACK     | <b>268</b> |
| JA0PE      | W1YRC      | W4EW       | VU2DCC     | 4X1RU      |
| JA1BN      | W3MR       | W7AH       | W2OO       | DL2SWN     |
| JA2VMU     | W7MEM      | W7QDM      | W9GG       | DL9GTB     |
| JL1IHE     | W8BBQ      | W9RXJ      | WB8K       | HB9DHG     |
| JL1TXC     | WB2WPM     | WE9V       | WR5Y       | HB9DLE     |
| JN7DOS     |            |            |            | IK8UHA     |
| K1KA       | <b>274</b> | <b>272</b> | <b>270</b> | IS0AFM     |
| K3ANS      | AB0CT      | 9K2GS      | AA4DD      | JH0EQN     |
| K6EME      | FG5FR      | CT1BWU     | DK3WW      | JI8PDC     |
| K6IPM      | G3VAO      | DF2GH      | EA1KY      | K1KI       |
| KA6BIM     | G4NXG      | DK8MCT     | EA4UV      | K2AX       |
| KI6CG      | HB9BAT     | DL1SDH     | EI9JF      | K4IE       |
| LA9GX      | IK2PZC     | EA5KA      | EU1KY      | K4MV       |
| N6KZ       | JA1FQI     | EA7DUD     | F6HLC      | K7GM       |
| N7UN       | JA2MNB     | G3PMR      | IK0HBN     | KE9U       |
| OH2IS      | JA3VPA     | IK8VRH     | IK2DZN     | KM6HB      |
| PA7TWO     | JH1ORA     | JA7MAD     | IZ3ETU     | LA0FA      |
| PU1KGG     | JH3GFA     | K0TPP      | JA0CIU     | N4MIK      |
| SM3CBR     | JM1HJG     | K1PL       | JA4VLK     | N7TY       |
| SV9AHZ     | K2SN       | KK4OK      | JI4WAO     | ND0F       |
| SV9COL     | K3JT       | N2NS       | K5JZ       | OZ5YL      |
| VE6LB      | K4MM       | N4BSN      | K5RJ       | VK3HJ      |
| W1VT       | K4WNW      | N6PEQ      | K6RNK      | W6JTI      |
| W2ZI       | K5DV       | N8PCN      | KD4OS      | WB2RAJ     |
| W4KA       | KN6KI      | OE6CLD     | N3VS       | WQ7B       |
| W7FN       | ND4X       | OZ1IKY     | N9KW       |            |
| W8MET      | OZ7DN      | SM5FWW     | NA5DX      | <b>267</b> |
| W9MJ       | R0FA       | W2KA       | W1WC       | 4O3A       |
| WA4AFE     | RA5BM      | W3BJ       | W2YR       | AA6PI      |
| WS5W       | SM5BMB     | W4WW       | W4MAY      | DL9FCY     |
|            | UA3ECJ     | W7HR       | W6OTC      | DS4AOW     |
| <b>275</b> | W1RR       |            | W6WF       | IK2DUW     |
| 7K1PTT     | W2PP       | <b>271</b> | W9PZT      | JA1CZI     |
| AA9GR      | W6IGK      | DF7EE      | WA8LOW     | JA4ZA      |
| DJ2RB      | W6RW       | DJ3GW      | WO6R       | JM1GAW     |
| DL7BA      | W8QZA/QRP  | G4XEE      | WO9S       | JM1LPN     |
| EA1AF      | W9OO       | JA0LXP     |            | K1LPS      |
| EA6NB      | YB3OSE     | JA1DOF     |            | K3OSX      |



|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KE4UW      | TI5KD      | W6SL       | WA0ROI     | <b>258</b> |
| KR0P       | W0JM       | W9EWZ      | WA3F       | AJ4A       |
| N2DPF      | W1JA       | WB5ZAM     | WA4CEM     | EA5BZS     |
| N2SQW      | W2TB       |            | WA6JA      | G3NKC      |
| N4XYZ      | W3WST      | <b>262</b> | WQ6Q       | GW4BKG     |
| PT2BW      | W5DM       | AI9U       |            | IK7YZG     |
| PY1OL      | W6DR       | EI3IO      | <b>260</b> | JA1VRU     |
| W3FI       | W8KA       | F5UJK      | DF2CD      | JA9NFO     |
| W3IP       | WA4JQS     | HL3AMO     | EA3CJ      | JH1FVE     |
| W5ZG       | WX0B       | IK3GBG     | I2DMI      | JH1WJR     |
|            |            | IK4THK     | I4JEE      | JH2PWY     |
| <b>266</b> | <b>264</b> | IK5BOH/2   | IT9JOF     | K1IT       |
| AB4SF      | EA6LP      | IZ0NRG     | JA1JMF     | K5QR       |
| G3VPW      | F6EOS      | JA6CBG     | JA1KRW     | K5TA       |
| IK5PWN     | GU0SUP     | JA8UIV     | JA1RTX     | K9NR       |
| JA1EMQ     | I5XFD      | JF1LMB     | JA2FBC     | N5ZC       |
| JH4ADK     | IK8EPC     | JJ1BMB     | JA3BG      | NC4RB      |
| J11CQA     | JA2VHO     | JK1UNZ     | JA4VUQ     | ND0C/QRP   |
| J13CJP     | JE1PNX     | K1KOB      | JA6IVR     | OZ5NJ      |
| K2KIB      | JH1OGT     | K8ESQ      | JR1WCT     | VK2HV      |
| K4JLD      | JR3QHQ     | K9JU       | K1LT       | VU2CPL     |
| K7UA       | K8FH       | N2MF       | K3PU       | W4RBO      |
| KF6HI      | K8YE       | N7MB       | K4ST       | W8IW       |
| N1BY       | KW9U       | N9UA       | M0TTB      | WB2NPY     |
| N5YY       | N6DHZ      | UW2ZM      | N6JM       | XE1H       |
| N7BT       | NV4B       | W3DM       | SM3LGO     |            |
| UR5FEO     | SM3PZG     | W4GIW      | SM5FNU     | <b>257</b> |
| VK3BDX     | VE3CRG     | W7CA       | W5RJA      | AA4DO      |
| W2WC       | W4PNY      | W8WRP      | W8JH       | AA9RR      |
| W6KK       |            |            | YB2DX      | DK6OR      |
| W8JRK      | <b>263</b> | <b>261</b> | YO2DFA     | DL9NDC     |
| W8TB       | CX3CE      | AH0U       | ZS2EZ      | EA1KP      |
| WA5IPS     | DJ5IO      | AK5X       |            | F6ECI      |
|            | EW1KP      | BA7IO      | <b>259</b> | G4AFJ      |
| <b>265</b> | F5LIW      | DF6YH      | DL4DW      | HB9MFM     |
| 7M4AOE     | G3WPH      | DL9JI      | DL8SDC     | IV3TMM     |
| AE6Y       | IW7DVM     | EA1RT      | EA4CQT     | JE2SOY     |
| AH2O       | JA1DOT     | HB9IQB     | G4FKA      | JR6PGB     |
| EA7OH      | JA1HOU     | HB9ZS      | IK4DCW     | K1RV       |
| F6FYD      | JA2EPW     | IK2GPQ     | JA6QHQ     | K1SF       |
| FG4NO      | JH1APK     | JA0KJE     | JL6HKJ     | K2RU       |
| HB9BOS     | JH1BSE     | JA1PTJ     | K0IL       | K4KAY      |
| HI8R       | K0RRY      | JH1ACA     | K1ESE      | K4RO       |
| HL2KV      | K0VSH      | JH1VHU     | K4JJW      | K8MBY      |
| IZ8GGF     | K1DC       | JH2AYB     | K6MKF      | K9QJ       |
| JO4CFV     | K2AT       | JK1BSM     | KG9Z       | K11U       |
| K0DEW      | K8AJS      | K2AZ       | NA5Z       | LY1G       |
| K0GW       | K8NK       | K6KZM      | OE6VHF     | N0ODK      |
| K3WWT      | K9ARZ      | KB4CRT     | RA3BL      | N6HY       |
| K8DV       | KA0CDN     | KE3D       | VE3SKX     | N7UJJ      |
| KS4S       | KI4GE      | N1FOJ      | VE3UZ      | OE3EPW     |
| LA6UL      | N4ENE      | N4SC       | W1LE       | W1JMM      |
| N1KC       | ND5S       | NA4MM      | W5VQ       | W6OUL      |
| N2WLG      | UN9L       | PZ5RA      | W6RKC      | W6RS       |
| N6MZ       | W2CQ       | W3MF       | WV1X       | W7/DL1UF   |
| NA9A       | W2YK       | W5PJR      | XE2B       | W8UV       |
| OZ1LCG     | W3NS       | W7JWM      | YB0COU     | WB5RQM     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WC2K       | LA5YJ      | K4VIG      | G3KMQ      | YO3IPR     |
| WV9L       | N1JP       | KA1CRP     | I0OSI      | <b>249</b> |
| <b>256</b> | N4NW       | KA8YYZ     | I1LGR      | AC0W       |
| DF3EC      | N6PM       | KB8FLI     | JA6WIF     | AF4HX      |
| F1ICS      | N8SHZ      | KI7HO      | JR1EFG     | DJ0UT      |
| HB9JOE     | NY3C       | KK6T       | K2WJ       | EI8IU      |
| JA0DET     | PY2FN      | N3HBX      | K5FZ       | F1RAF      |
| JA1IAZ     | VK3NX      | N3VA       | KE9S       | IT9ODQ     |
| JA4JVX     | W0WP       | N6DKZ      | KR6C       | JA1OVD     |
| JA7GYP     | W1UK       | N8AYY      | N4QWZ      | JA1OVF     |
| JF2OZH     | W7NN       | NA8W       | N9QQK      | JA8BNP     |
| JK1WSH     | WA3RHW     | ND4V       | NW4M       | JE2VLG     |
| JR6EXN     | WA5NOM     | OZ7FOC     | PA0JSE     | JH1VUO     |
| KB9DAK     | WV8DX      | SM5OJH     | W0QC       | JL3JTD     |
| KC5LK      | XE2D       | SV1CQN     | W2NRA      | K0ZT       |
| KF7F       | <b>254</b> | SV8DOU     | W5UQ       | K3GT       |
| KS0M       | AA4FL      | UN3GX      | W8LGJ      | K4QE       |
| KY5I       | AA4ZK      | W0ANZ      | WA4MIT     | K4YYL      |
| LB2TB      | AB4UF      | W0FK       | WF4U       | K5CWR      |
| LX2PA      | EU1U       | W1KDA      | XE2AU      | K5ZQ       |
| LZ2HM      | JE0ART     | W3GJD      | YB1TJ      | K6IPV      |
| N4FN       | JF6XQJ     | W9DX       | YO9FNP     | K6ZZ       |
| N8NN       | JH2AQI     | WA5LFD     | <b>250</b> | KF7PG      |
| ND8L       | JL1EEI     | WB4KTF     | AA0KA      | N0RN       |
| SV1FKZ     | K1TO       | WN9O       | AC5AA      | N2WB       |
| VE1OP      | K9SG       | <b>252</b> | AC9O       | N4HN       |
| W6GRV      | KD2UF      | DS3HWS     | AJ8MH      | N4UFO      |
| W7SLB      | KG6I       | EA5DFV     | DL2XN      | N6OJ       |
| W8GNM      | KM2E       | G4JCC      | EA4DL      | N9PGG      |
| WA5YOM     | N7WS       | JA1DDZ     | IZ6CST     | NA2M*      |
| WA9GON     | NA6MG      | JA2DHG     | JA0XIR     | S54A       |
| WB8IZM     | NE4A       | JA3FHL     | JD1AMA     | SM4BNZ     |
| WF5E       | RW4CY      | JA4JSV     | JH8CFZ     | SV2DCD     |
| WV6E       | SM5FQQ     | JK1VXE     | JR0EQQ     | UA3O       |
| WZ4RC      | VK4CAG     | K4XR       | JR3UIC     | W1SSN      |
| XE1VIC     | W1ER       | K7UR       | JR4LZX     | W4WN       |
| ZL2IFB     | W7LR       | LB5WB      | K0PC       | ZS2Y       |
| <b>255</b> | W9FI       | N7TR       | K1JIU      | <b>248</b> |
| DJ3AS      | W9GXR      | N8HRZ      | K6SRZ      | AA7G       |
| EA3CZM     | WA1EAZ     | N9JR       | K6XN       | CE3FZ      |
| HB9BUN     | WN6K       | OE3KLU     | K7KB       | DL3ZH      |
| HB9EFK     | WV4TN      | PT2ADM     | K7RQ       | F6DBX      |
| HL4GAV     | YL2AP      | W5WLA      | KX9X       | JA2ITK     |
| IS0MVE     | <b>253</b> | W5WP       | LU4FW      | JE3GUG     |
| JA1PBV     | AG1A       | W8CD       | N4VWP      | JF1TEU     |
| JA2FDC     | CU3AN      | WA4LOX     | NH6T/W4    | JH1OVY     |
| JA3QOS     | EC1A       | WA6EZV     | SV1ALM     | JR7XOD     |
| JF3PNQ     | HL4CBX     | WY0V       | W0UVC      | K0KG       |
| JH4RLY     | JA7HRM     | XE2X       | W1AW       | K3GW       |
| K0BFR      | JR0AMD     | <b>251</b> | W1PX       | KK9T       |
| KD4W       | JT1BV      | 7K1CPT     | W6BYA      | N4QOG      |
| KE0A       | K0EOO      | AA0MZ      | W7WZ       | N4XP       |
| KF2TI      | K1CBK      | DH0GSU     | WA3DMF     | N7HN       |
| KK4HD      | K2FW       | DL7UGO     | WA3GFM     | NZ3O       |
| LA5SJA     | K4PB       | DS4AKP     | WA8CAE     | PA0ZH      |
|            |            |            | WB2KSK     |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| SM5CBM     | RQ3A       | W0IKD      | K1TWF      | W4YV       |
| SM7NDX     | SM6NJK     | W0MAN      | K4AMC      | ZP5FGS     |
| SP6AXW     | SP3IBS     | W0ZS       | K5LC       |            |
| VK3FM      | UA0FO      | W0ZT       | K6LRN      | <b>239</b> |
| W4TNX      | VU2CDP     | W1GQ       | K9EFR      | 4X1VF      |
| W5CWQ      | W1TO       | W4HZ       | KH2L       | AG3V       |
| W9JJB      | W3ACO      | W5JAY      | KK8MM      | AK5Q       |
| WC3W       | W4UDH      | W6DE       | KN7Y       | CT1ELF     |
| WE1P       | W5RF       | W8OP       | N4LUF      | DJ4HR      |
| WN9Q       | W5SL       | WA4TII     | NE0U       | EA5ZR      |
| WX2U       | YB2TX      | WW2DX      | OH7TV      | G4VMX      |
|            |            |            | OM8FR      | JA7KE      |
| <b>247</b> | <b>245</b> | <b>243</b> | W1ZK       | K0VM       |
| BH4QYX     | 4X4JU      | CT1AUO     | WB4DNL     | K2QMF      |
| CU3EQ      | AA4EA      | DK3QM      | WB8CQV     | K3SV       |
| IZ7AUH     | DJ6NI      | DS5DNO     | WE2N       | K4OCE      |
| JA1QXC     | EA5RD      | EA4DEI     | WI9H       | K5ZD       |
| JA6GPR     | EW1BA      | IZ4DIW     | WY6N       | K8ZZU      |
| JE4FNC     | I0KRP      | IZ8EJB     | YO3AIS     | K9GY       |
| K1DPB      | I6DQE      | JA6AVT     |            | K9KDS      |
| K1RH       | JA0LFV     | JL7BRH     | <b>241</b> | KB9BJV     |
| K2CBI      | JA3WLN     | JQ1YIW     | AA7XT      | KF9AF      |
| K2KA       | JE1VTZ     | JR2CFD     | CT1FUH     | LU2AH      |
| K2QE       | JH1RGG     | K5MT       | DL3KZA     | N6ZN       |
| K7NK       | K0MD       | K6IRA      | EC1AIJ     | RN9N       |
| K9OT       | K4KGG      | K6NR       | IU0LFQ     | UT3UZ      |
| K9YC       | KF0LA      | K7UT       | IU8HEP     | W0FG       |
| KA9UVY     | N5UL       | K9ZG       | JN3TRK     | W0VM       |
| KK1W       | ND3F       | KJ7M       | K0SQ       | W3ML       |
| LU1FM      | OE2BZL     | KK0T       | K1ZE       | W5THT      |
| N1GRA      | SM5BHW     | KK9M       | KB5UNX     |            |
| N2BAT      | W0MU       | KM5VI      | KD6FW      | <b>238</b> |
| N9AOL      | W7IU       | KW4J       | N1NU       | AA9AA      |
| NE5S       | WA1PMA     | N3RW       | N4TV       | I1CMA      |
| ON4ATW     | WB3D       | PA3BWD     | PY3SB      | JA3EY      |
| PY1SX      | WD9FLI     | RC2A       | W6DCK      | JA5NPV     |
| RX3APM     | WS5H       | SM0DSF     | W6UC       | JA8XQI     |
| SM2EJE     |            | W4DEE      | WA2IKL     | JF3BFS     |
| WZ8P       | <b>244</b> | W5DNT      | ZS6IR      | JH2VVH     |
|            | 6K5YIA     | W7HPW      |            | K7LV       |
| <b>246</b> | 9K2NO      | WA0SXV     | <b>240</b> | K9OR       |
| DF2WF      | AB2E       | WA5UA      | AC0X       | KK4OW      |
| EA5AR      | F6LQJ      | WB0N       | AC9EM      | N2NW       |
| HB9DVO     | HB9FBG     | WE9A       | AD4AA      | RK9UN      |
| HL2CFY     | JA1AKL     |            | IK0OPS     | VE7VF      |
| HL2EIZ     | JA1HOM     | <b>242</b> | JA7FAS     | WA5POK     |
| HL5BMX     | JA2QXP     | G0VXE      | K0OE       | WB3JFS     |
| JA7TQK     | JA3NHL     | HK3CW      | K4YJ       | WB4YDL     |
| JF1WLK     | JF1RYU     | JA1TD      | K5YG       | XE1EE      |
| JH8WXF     | JH1AQN     | JE4WOK     | LU2BA      |            |
| K0CIY      | JR7GBL     | JF0JYR     | LX2SM      | <b>237</b> |
| K1ACL      | K1HAP      | JF1CZQ     | N2KX       | AA4UJ      |
| K4EU       | K3SX       | JH1XUM     | N5SUM      | EI9FVB     |
| K4JC       | K8ZT/QRP   | JH3HTD     | N5UW       | IK2RZP     |
| K7WK       | N4TOL      | JL3OUW     | PY2RO      | IZ5EBL     |
| KF9UG      | SM6MSG     | JN3RBE     | SV1CIB     | JA3BLN     |
| NA9RB      | VR2XMT     | JS6TWW     | W0BM       | JA9AA      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JG8TDZ     | K5EWJ      | KR8T       | K5UZ       | <b>229</b> |
| JH1DGJ     | KB1W       | N4XMX      | KB1HY      | AA4TV      |
| K3GGN      | KB7BSM     | N7NG       | KF7NN      | AD5CA      |
| K9TF       | KK9H       | W1PR       | KM9Y       | AK3E       |
| KF8HR      | N7RD       | W2WG       | M0CSD      | CT3DL      |
| KF8VX      | OH3OJ      | W5QM       | N5PA       | DF2UA      |
| KZ5DX      | OT1A       | W6CN       | N7WO       | DL7UPN     |
| LA6OP      | OZ6EI      | W6JZ       | NA9Q       | HB9IO      |
| N0ABA      | W5ZE       | WS4H       | NJ7G       | JA1NLX     |
| N3TR       | W9DS       | YB0NFL     | NR4M       | JH1UUT     |
| OH2FS      | WB0ULX     | <b>232</b> | ON4EB      | JH2SON     |
| OH2LU      | WC1M       | CX2CC      | PA2TMS     | JJ2KDZ     |
| OZ0J       | <b>234</b> | DJ9KV      | RD9M       | K2SD       |
| PA0TCA     | AA8M       | DL4NBE     | RU0SN      | K4MZ       |
| VE1VOX     | CT3CD      | DS5TOS     | SM4HEJ     | K7GS       |
| W2JLK      | F5TVG      | EA5RU      | UW7UA      | K9LCR      |
| W4DAO      | F6FHO      | G3OIL      | VU2IBI     | KA9WON     |
| W6BCQ      | F6KOP      | G8AJM      | W2ZR       | KG5VK      |
| WP3R       | IK0WRB     | I1YDT      | W4GP       | KM2O       |
| YC0QR      | IZ0CKJ     | IT9GSF     | W5FL       | N4IQ       |
| <b>236</b> | JA3HBF     | JA1FJJ     | W5GVP      | N5GO       |
| AK6I       | JA3PRM     | JE1IBI     | W5TZN      | N7OJ       |
| DL2NOM     | JH1UBK     | JG3NKP     | W7TSQ      | ND4Q       |
| DL6NW      | JH5HDA     | K6ASK      | WA0FQK     | NT2A       |
| GI4OWA     | J11CYX     | K8AO       | WA1F       | NW8U       |
| HL3ERJ     | JM1JZN     | K8ZM       | WA7HQD     | RN3CT      |
| JE1LPZ     | K2CYE      | KA4SVO     | WC4H       | VE7DX      |
| JF1IRW     | K5MB       | KB1DMX     | ZL4AS      | W0DD       |
| JF6AKS     | KB6CIO     | KE8UM      | <b>230</b> | W0JW       |
| K3NQ       | KI9A       | KF4VTT     | BA4TB      | W2PS       |
| K4TXJ      | KR4DA      | KQ4EE      | HB9HIT     | W2XX       |
| K7FEL      | KU4BP      | LU3DDH     | IK7FVF     | W4NF       |
| KC9G       | N6IG       | MU0FAL     | IT9JPS     | W6TK       |
| KD6UO      | N9BX       | PY8WW      | IZ0BTV     | W9YE       |
| N2KI       | PY3VB      | RA3QUA     | JA1XRA     | WU2G       |
| N6MXU      | VR2CH      | SM2DMU     | JE2UFF     | WX0Z       |
| N7VPN      | W1ECS      | SM5JPG     | JH3FUK     | <b>228</b> |
| NY1V       | W1JGS      | VA7XX      | J11VVB     | AA1DN      |
| UA9FFV     | W1UE       | W4UFO      | JR0RBY     | AC4VM      |
| VK8DR      | W6UPI      | W5SUM      | K0SD       | DJ2TG      |
| W0FF       | YB6INU     | W7LZF      | K2HAT      | DL1SCO     |
| W4STB      | <b>233</b> | W9ZCL      | K2TA       | DL2RTL     |
| W8WVM      | 7J1ADJ     | WC6DX      | K4MY       | EA1DLU     |
| WB2VMV     | AA6K       | <b>231</b> | K8TGC      | EA7SG      |
| YV5OIE     | AC4TO      | AA7KE      | KB2BBG     | HS1NGR     |
| <b>235</b> | AE0P       | CT1ESO     | N2ZA       | IV3AVQ     |
| HI3T       | DJ8KM      | HB9DOT     | N2ZZ       | JA7MF      |
| JA1PUK     | DL4FDM     | IZ8MBW     | N3PS       | JA9CG      |
| JF1RPZ     | IW3GJF     | JA0MRW     | N8VV       | JH7WQX     |
| JG1OGM     | JA9LX      | JA8ZO      | PA1NHZ     | K9EXY      |
| JN1BAH     | J11IXW     | JH1ERJ     | RT0F       | K9KVA      |
| JN1NOP     | JN1IZR     | J11UHZ     | SP1DSZ     | K17AO      |
| K0MFI      | K2BA       | J12CCF     | W8BCL      | N3WD       |
| K4AR       | KJ7TEA     | J16IHG     | W9IM       | N4TD       |
| K4WES      | KL0S       | K5CD       | WB2AA      | N8GP       |
|            |            |            | YL2TW      | SP5MXZ     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| TA1CM      | KK4CLY     | IK5QPS     | IK2QPO     | <b>220</b> |
| VE7SZ      | KT2C       | JA1PVX     | JA2KTP     | CT1BNW     |
| VE7TK      | LB6KC      | JA8EKU     | JH1RFM     | DF2UH      |
| W0IEA      | LZ2ZG      | JH1DGQ     | K0KKH      | DS4GKF     |
| W2/CT1GIF  | N1HEJ      | JL1MWI     | K3BZ       | F5JSD      |
| WA0WWW     | N4SV       | K0HD       | K3XC       | G0MFO      |
| WB0O       | N5DUO      | K7VC       | K4GO       | HB9DAC     |
| WE4S       | N6JOJ      | KA9OKH     | K5CR       | HB9DQV     |
| WH6LU      | NG7M       | N0TK       | K5FNQ      | IK0EFR     |
| WW1V       | SM0JOQ     | NA4CW      | K5YU       | JE1HRC     |
| YE4FNN     | W0RXL      | RA0R       | KB4MRX     | JJ1JMZ     |
|            | W0SZ       | VA7ZT      | KE6V       | K1DJ       |
| <b>227</b> | W1KMA      | W7IB       | KG5EG      | K1RI       |
| AA4LR      | W3ABT      | WB9IWN     | KM9E       | K3SF       |
| JF2LEX     | W4MA       | WV4V       | KV4T       | KB2XJ      |
| JH1VRQ     | W5DAW      | WW5L       | N2KW       | KE5FXE     |
| JK3GWT     | W8BI       |            | N8IBW      | KI4DLS     |
| K7LY       | W8HMK      | <b>223</b> | N8WD       | N3KR       |
| N0OK       | WA9BZW     | AG6CV      | ND6S       | N5US       |
| N5VWM      | WB3BFC     | DG5LAC     | NX8Y       | N5WNG      |
| N6RK       | WD1X       | DJ9SO      | SM5ELV     | PY5JO      |
| N7MQ       |            | DK2BI      | SV8RX      | UA9AGX     |
| N9AKR      | <b>225</b> | GM0NAI     | VE7XT      | W1MR       |
| NA2AA      | AD7L       | GM0VRP     | VK5GR      | W4CZ       |
| RT5A       | DL7UIO     | IK0CHU     | W4LIA      | W4JVN      |
| SP5LKJ     | G4ZWY      | JA4GXS     | W6RFF      | W4LLP      |
| W1OP       | IZ1JMN     | JA7KQC     | W7SX       | W9MO       |
| W3BNN      | JA1DCK     | JH6JMN     | W9BP       | WD8LTM     |
| W6DPD      | JA4ECC     | JM1OIA     | WA4USA     |            |
| W7IUO      | JA7ZP      | K0LB       | WA7BNG     | <b>219</b> |
| WB1EAZ     | JH7AJD     | K2MK       |            | AA6RR      |
| WB2AQC     | K4VNY      | K5TU       | <b>221</b> | AB1J       |
| WC0W       | K7XN       | K8JJC      | AA3LX      | DK5RL      |
| XE2MX      | K8FZ       | K9GWH      | CE3BT      | EA8AXT     |
| YO4DW      | KB2ENF     | KF2OG      | E77S       | JA1PS      |
|            | KE1R       | KG6D       | JA1BON     | JA1XI      |
| <b>226</b> | KZ9DX      | N2YBB      | JA1CPS     | JE3SSL     |
| DM2RM      | N3FXW      | N4BAF      | JA4CZM     | JR3VMJ     |
| G0FWX      | N4MEC      | N6EM       | JA6NQT     | JT1CO      |
| G3LUW      | N4OA       | N6VS       | JJ1KZZ     | K0OK       |
| G3XLF      | N5WXN      | N7DED      | K2IXQ      | K6ESL      |
| G4AYU      | N8AGU      | NA4EA      | K4SX       | KA1J       |
| HB9ESS     | N8WRL      | SP6Eiy     | K8ZLP      | KD0AA      |
| HL2ZN      | NK7C       | W1ZS       | KA8RIO     | KK4CB      |
| IK2ULM     | PY2OP      | W2INE      | KS4YT      | N3ND       |
| IW9DNI     | UA4PK      | W4MPY      | N6GDS      | N6IBP      |
| IZ2DLV     | W7BQ       | W4SD       | SM7WVZ     | SM7BHH     |
| JA0KJD     | WA2EOV     | W6ZO       | VE4GV      | SP7QHR     |
| JA1QIW     | WN7J       | WA6KHK     | W2FKF      | VU2LBW     |
| JA9PQ      | WY1G       | WA6POZ     | W2IOT      | W1DYJ      |
| JE2EBT     | YO4AUL     |            | W4WJ       | W2FGY      |
| JH0AWC     |            | <b>222</b> | W6AER      | W2NY       |
| JJ6WZS     | <b>224</b> | AJ8B       | W6ZPL      | W5KFT      |
| JR1ATQ     | DF8FT      | CT1BOY     | WA2VKS     | W5MO       |
| K1NJ       | DJ6DO      | DK4TP      | WB1DX      | W8UQ       |
| K2TER      | DL8OH      | DL2MIH     | ZS6NJ      | W9VHF      |
| K4CGY      | HB9CQL     | HA5AWT     |            | WW4LL      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>218</b> | SM0XBI     | <b>215</b> | W0UC       | KK5OQ      |
| AE5B       | SM7GIB     | 8P6SH      | W1WTG      | KR0I       |
| DS5XEH     | W1FA       | AA8SW      | W3HKK      | N8NB       |
| G4OJH      | W2DXE      | AD6ZJ      | W6HYI      | NZ6E       |
| GW4TSG     | W4PGC      | EI8GS      | WW8W       | R3LC       |
| HB9HBZ     | W4REX      | G3WW       | WY9V       | TZ4AM      |
| JA0EVI     | W5GCX      | G4XRV      | YT7T       | W4DTA      |
| JA1GLE     | W8QWI      | I0LYO      |            | WA1FXK     |
| JA6ENL     | WA4UEU     | JA3KNN     | <b>213</b> | WB9PNU     |
| JA7ASD     | WB6JXJ     | JA7XBG     | AK9Y       | WT9U       |
| JA8BOV     | YO3HOT     | JG3RWX     | DK3EG      | YB1RKT     |
| J11HNJ     |            | JP1GUW     | EC7B       |            |
| JK2IZR     | <b>216</b> | K4JWA      | F4WDL      | <b>211</b> |
| K1GE       | 9H1EJ      | K4LOD      | G4GEE      | DM3ZF      |
| K7EFB      | AB0RX      | K6DJ       | I7LGM      | HL1VAU     |
| K8EAB      | DL2IAN     | K8DJC      | IZ0GYP     | IK6COX     |
| KI4TZ      | EA2AGV     | KE5MMT     | JA1JYE     | JA3AVO     |
| KK9R       | F4CPF      | KI2Y       | JH6DUL     | JA5NON     |
| KW1DX      | GU4YOX     | KU4XO      | J11WLL     | JH0OXS     |
| N2KUQ      | GW0ANA     | N3ART      | JJ1OKK     | JM1JIV     |
| NN6K       | HB9AZO     | N6VH       | JJ1QUV     | JR1IZM     |
| NX2X       | IK4TVP     | N9BVA      | K2CS       | K2EK       |
| NY2A       | IK8GJR     | PB9FN      | K4MIJ      | K3GO       |
| OE1EMN     | JA2ACI     | W0FS       | K5HGL      | K5DNL      |
| W0KCJ      | JF1MTV     | W2OR       | K6KR       | KB2MY      |
| WA7EPU     | JR6LDE     | W5GA       | K8GT       | KM7R       |
| WB9W       | K0CF       | W5HY       | K8KI       | LX1KC      |
| WD8KND     | K0OB       | WB6CJT     | KB2FCV     | N3MK       |
|            | K4RWP      | WB8BZK     | KB3CB      | N6IE       |
| <b>217</b> | K5OF       |            | KE4VU      | OE5MPL     |
| 9A1AD      | K7FL       | <b>214</b> | KK4QN      | OZ4LS      |
| AA7UN      | K8CS       | DL6LIM     | OZ1HPS     | PS8ACL     |
| AD5MD      | K9JJR      | DL8DWL     | SV1XV      | PY2FZ      |
| DK8IZ      | KD8RQE     | EW3CW      | W1ASB      | VE1AOE     |
| EA2AAZ     | KU9S       | HB9BNQ     | W1RH       | W5JMW      |
| F1NZC      | N4AOE      | HB9DMQ     | W4GHW      | W5TFW      |
| G4BLH      | N6QI       | JA1NTK     | W5WS       | W5TMC      |
| JA3EEM     | N6VHF      | JA7VEI     | W7TUS      | W7JW       |
| JA4DHN     | NN5E       | JH1FRW     | W8FIB      | WA6HBR     |
| JH1IZR     | NR0T       | JH2ABL     | W9EBO      | WB2ZAB     |
| JR3TOE     | OH2LHE     | JH7LVK     | W9KVR      | WD6T       |
| K0THN      | PP7LL      | JQ1PCX     | WK8A       | WI7P       |
| K1RAW      | RM3DA      | K2MHE      | YB0MWM     |            |
| K2JGL      | SL0AS      | K4DXA      | ZL1ANJ     | <b>210</b> |
| K3BQ       | TF3DC      | K5DXR      |            | AA6RE      |
| K3KFD      | UR4IOR     | KD4SN      | <b>212</b> | DK1MM      |
| K7AWB      | VK3OT      | KX4TT      | DL6KY      | EI2JD      |
| K8EB       | W0MS       | LU2ATR     | HB9DRS     | EW4C       |
| KA1DJ      | W1DAR      | N3RR       | IZ0CBB     | HB9VAB     |
| KH6GA/4    | W1HEO      | N6ER       | JA7JPZ     | IZ8FTW     |
| KM4NS      | W1NA       | N9LF       | JA8EIA     | JA1GVT     |
| KN4FO      | W7MAE      | OZ4ZT      | JH1AEP     | JA3ART     |
| KV4AA      | W9ROG      | PT2ND      | JH2AJY     | JH0NOS     |
| N3AO       | WA4DOU     | PY2CP      | K0NV       | JK1SQI     |
| N4GU       | WE2L       | RN3QO      | K3FM       | K3MSB      |
| NM1G       | YB0AZ      | SM2HWG     | K4JPD      | K3SW       |
| NU4B       |            | V51B       | KE8G       | K5EWS      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K6DXA      | K3DFL      | I2YPY      | HA5BSW     | W6OPO      |
| KC4HN      | K6GFJ      | K2LZJ      | HP2NG      | W8TE       |
| N7ELL      | K8JE       | K5VR       | JA9RT      | WA2BOT     |
| NC2Y       | KG8CW      | KB5HC      | JL1GYZ     | WA3WZR     |
| NO0B       | KH6CQH     | KD0S       | K0MP       | WD9Q       |
| OE1JIS     | KM4QM      | KD2GC      | K0SRL      | WQ5R       |
| PY5HSD     | KO4VT      | KP4DKE     | K1FE       | YL2JN      |
| VE6SV      | KZ1W       | N1BB       | K2WA       | YO3DDZ     |
| W1GY       | LA4WJ      | N2CG       | K3AJ       | ZS6A       |
| W3HQU      | N0STL      | N2GZ       | K6EGF      |            |
| W6NK       | N6BM       | NK6O       | KA2BOK     | <b>202</b> |
| WA3GNW     | N9IO       | NZ7Q       | KV7N       | AG4Q       |
| WM5DX      | NZ5O       | RU3A       | N0RQ       | CU2AF      |
| YO3GJC     | SP5APW     | SK5PZ      | N1MD       | DL5JS      |
| ZS1DX      | SP7ICE     | SM5CCT     | N9DR       | DL5KUA     |
|            | VE3TKI     | VR2MY      | NA1DX      | EA5AN      |
| <b>209</b> | VK6LC      | W0MS*      | NJ1H       | EI3CTB     |
| 7Z1SJ      | W2NNZ      | WA0GOZ     | NW7US      | F1HWB      |
| AA7X       |            | WA4UWD     | PY5VC      | HB9AGO     |
| CT1HHP     | <b>207</b> | WA5YON     | SM5ATV     | HB9BMZ     |
| DL7DW      | AB5RM      | WB8YTZ     | TA2AU      | I0HUB      |
| DM5JBN     | DL1QQ      | WD8PKF     | VK4MZ      | IZ2EWR     |
| E70T       | EA4D       | WS1L       | W0YJT      | IZ5MOQ     |
| JA1FUI     | I8LWL      | ZS2I       | W3IZ       | IZ8EKL     |
| JA6BMR     | JH0RVY     |            | W5BK       | JE2KSM     |
| JH1EIG     | JK1PEC     | <b>205</b> | W5SJ       | JF1KML     |
| JO4JDU     | K4EB       | 4Z1WF      | W7KSK      | JH1FNU     |
| JP1LRT     | K5DCW      | 9K2BM      | W8LMG      | JR0QFA     |
| K2QB       | K8GWU      | AC2G       | W9GM       | K0PX       |
| K4LRX      | KD2OV      | BV1EK      | WB8EJN     | K1TN       |
| K7ULS      | KD9RG      | G3LOJ      | WD4IXD     | K2BPQ      |
| KB9AIT     | KW4CQ      | I7PXV      | WS7I       | K2CYS      |
| N0HJZ      | N3QE       | JA2KGQ     |            | K3HW       |
| N1HAQ      | N4PYI      | JA3UNA     | <b>203</b> | K6UNE      |
| NO9E       | N6NU       | JR2PZX     | A65BD      | KC4AA      |
| RA3LAL     | N9AZZ      | K7PT       | G7SSE      | KD1AB      |
| VA3OKG     | N9GKE      | KA6PUW     | HB9RB      | KE5TD      |
| W1MJB      | PY2RN      | KE4S       | I4JED      | KH6ER      |
| W3HER      | VE6SH      | KJ4UZU     | IU1RLJ     | KI4WCQ     |
| WF2Y       | W0CK       | KL7TC      | IV3BSF     | N0JCM      |
| WQ5N       | W0ZX       | MU0GSY     | IW0BYL     | N1DK       |
|            | W5AP       | N1LFN      | JA3MIO     | N8XI       |
| <b>208</b> | WA1ZIC     | N6VNI      | K1GW       | SP9IZV     |
| AE9YL      | XE1YD      | N7TM       | K4JKB      | VK2CA      |
| DK3UA      | YB1TQL     | ND3L       | K4YP       | W0OGH      |
| DL1EV      |            | W0OVM      | KA0JGH     | W4RA       |
| F5AQB      | <b>206</b> | W4TE       | KD4GVW     | W6DVS      |
| IK7ZLW     | 4X1EL      | W9LQI      | KE4BKL     | W7SRR      |
| IV3FFI     | 7L2QAD     | WM5H       | N7NF       | W8HB       |
| IW5EIJ     | AB4GE      | WU9V       | NS3L       | W9GIG      |
| IZ1JLG     | AD5WB      | ZL3RJ      | ON6ZV      | WA2VQV     |
| JG2LGM     | AG7N       |            | SP5IXS     | WB7BBQ     |
| JH8NQV     | DH2PAH     | <b>204</b> | VA2IG      | WF8R       |
| JO1LVZ     | DK0EE      | AA4UC      | W2EQ       | WW0E       |
| JR7ILA     | DS2BGV     | DL8GAM     | W4AEJ      | XE1L       |
| K1ZJA      | EA5HM      | EA3HPX     | W4GE       |            |
| K2CDJ      | G3VQO      | F6DHI      | W5MF       |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>201</b> | WB6AXD     | N6MB       | R9MJ       | JH6RTO     |
| 4X6KJ      |            | N6PAT      | SM5AOG     | JH8MZF     |
| EA2AFV     | <b>199</b> | PA2SWL     | W1NR       | JK1JAS     |
| EA4E       | 2E0AFI     | SM6BZE     | W3DIY      | K0LU       |
| EI9E       | AG5Z       | VE3GFN     | W4IDX      | K2DC       |
| ES2IPA     | EA6UE      | W4SKW      | W7EYE      | K2TG       |
| HK1X       | EI4CF      | WV2I       | WA3FRP     | K4OY       |
| IT9AAI     | G1VDP      | WY0A       | WB4CW      | K7KJ       |
| JH2QAY     | G3PSM      | ZL1ANH     |            | K9YZ       |
| JN4FNZ     | HK3PJ      |            | <b>195</b> | KA5MWL     |
| K1BZ       | I0PNJ      | <b>197</b> | 4X4MF      | KJ7NO      |
| KA5JSM     | IK8TWV     | AK9B       | AE4CW      | LT1F       |
| KB8NTY     | IV3CJT     | BV5BG      | EA1BLA     | LX1CW      |
| KT8D       | JA1DFQ     | DK6BT      | EA8TK      | N4DWK      |
| N0YO       | JA4EVN     | DL2JIM     | HB9ECS     | N6DW       |
| R7NA       | JA6MWF     | DL6UNF     | IK2GOQ     | RA0BA      |
| SM5BEU     | K0SON      | HL1IE      | IZ6ERS     | SM0KCR     |
| SV1BYI     | K2RET      | IK1UGX     | JA0ED      | SM7AWQ     |
| UR4QFP     | K5AT       | IW8CGX     | JA7JM      | W8LIG      |
| V51YJ      | K8SIA      | JA9IWR     | JE1PHH     | WA1LAD     |
| VE7UF      | K9OW       | JG1JPE     | JE4CIL     | WB1S       |
| VR2XLN     | K9XR       | JR3ADB     | JG1GJH     | WB5NHL     |
| VU2TMP     | KB7V       | JS6SCC     | JH8JBX     | XE1FAS     |
| W5UHQ      | KE1VT      | K8SL       | JP1SRG     | YB9WZJ     |
| W9CSX      | N2MEE      | KJ4YLO     | K2CVG      |            |
| WB9TFR     | N4ANV      | N2DAO      | K6ZP       | <b>193</b> |
|            | NS4X       | N3KV       | K8QKY      | AA3TH      |
| <b>200</b> | OE1KW      | N3XM       | KF0RQ      | AA5N       |
| CT1DIZ     | ON6KE      | N9JCS      | KT5V       | DK8KC      |
| CT1EGW     | OZ3SM      | SM4BZH     | KU1T       | EA1WH      |
| DK3HV      | W1NT       | W0SWK      | M0HIH      | EI4HH      |
| DS5WQT     | W5AAJ      | W5IO       | N2FY       | G8APB      |
| ER0FEO     | W7IV       | W7JET      | N8NA       | I4UUL      |
| G4NBS      | W9LIZ      | W8LR       | N9VPV      | JA1DCO     |
| JA3UOQ     | WA1HHN     |            | NF2K       | JA1ERB     |
| JK1AJX     | WA9BDX     | <b>196</b> | NZ2L       | JA7COE     |
| K0KP       |            | 4F3OM      | W1LY       | JA7DPC     |
| K8CC       | <b>198</b> | AA4FU      | W2TX       | J11BJB     |
| K9AQ       | 7L3SQL     | AD0K       | W3KHZ      | JR6GHN     |
| KD2T       | AF8C       | DL1MEV     | WA8LRW     | K2HT       |
| KD4QMY     | CT1ETE     | I8YAV      | WC2L       | K7MY       |
| KF4NEF     | EA6AZ      | IV3KCB     | YB4IR      | K8ARY      |
| KO4OSA     | EA7AN      | IZ5FSA     |            | KB2HQ      |
| N4LZ       | HL2DBP     | JH2DOS     | <b>194</b> | KB7FHU     |
| N6RJY      | IK1ZNM     | JH8KFE     | 7J1ABD     | KO4XI      |
| N6XT       | IK6CGO     | JO3WHB     | AC0DQ      | N0LD       |
| N7GCO      | JA1SHE     | K2OP       | E73W       | N2IFA      |
| NV4A       | JE3PCP     | K4QD       | EA5XV      | N5OOI      |
| PY2LSM     | JR6GIM     | K4WY       | HK6P       | N7ZA       |
| TF3VS      | K1JD       | K7JH       | HL4CCM     | N8BK       |
| VK4MR      | K1KNJ      | K8MN       | I1BWI      | TA1AL      |
| VK4ZP      | K3IXD      | K9BO       | IK2HDF     | UA4PT      |
| W0GWK      | KC1PY      | KA7CVJ     | IK3DVY     | W0PE       |
| W4DWS      | KC2SST     | KK4XL      | IZ4VSD     | W4OGG      |
| W4TUN      | KE3X       | N5QS       | JA1IFD     | W4UAT      |
| W6SIY      | N1RP       | N7KO       | JA3MHA     | W8WV       |
| WB4GLI     | N4ST       | PF1MO      | JG1WNO     | W9MR       |



|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WB5MTV     | N3GBM      | IZ4AIB     | JA0CVC     | W9ZT       |
| <b>192</b> | N3NO       | JE2FUP     | JA2OLJ     | <b>185</b> |
| AB5YI      | N5PRU      | JF2QNM     | JA6SQR     | AG6HE      |
| AF3X       | N5WYR      | JL6USD     | JE4MHL     | DF3OL      |
| DL1ECG     | N6AA       | K1VI       | JH1HPH     | EA4S       |
| DL1EJD     | NJ3K       | K8OS       | JH8NBJ     | EW1P       |
| EA3CR      | NX9H       | KF6A       | K0IO       | EW4A       |
| JA1MOH     | OM7CA      | KN7K       | K4IU       | F4FLF      |
| K0KM       | PT2CSM     | N0IW       | K6UXO      | G4UZG      |
| K3NF       | PY1NS      | N0MR       | KR4BD      | IK0ZIO     |
| K4LQ       | PY2AB      | VU2MSA     | N0SL       | IU0ICA     |
| KA9JCP     | UR3EO      | W4ATL      | N3EEI      | JA4IYL     |
| N2HIG      | VA6JV      | W6BK       | N5LFH      | JA5CDL     |
| N6OND      | W0MF       | W6KR       | N7TP       | JR3RVO     |
| N7JB       | W1GF       | W6WA       | NJ6D       | K0ABC      |
| N7NH       | W1PY       | W7HUY      | NX4TT      | K1XM       |
| N8XSV      | W1XV       | W7NP       | PB7Z       | K3WGR      |
| N9HUK      | WA4JIL     | W8SAX      | PT7BI      | K4BFJ      |
| N9XG       | WA4YYM     | WA6DON     | PV8DX      | K9UXC      |
| NT6AA      | WB8RNY     | WB2EAR     | SK0QO      | KA1ZD      |
| OM3CND     | WD8EOL     | YC3PXF     | TF8GX      | KA5OWI     |
| SM3PHM     | <b>190</b> | <b>188</b> | VU2SMN     | KB0TFT     |
| W3EF       | DK7SL      | AE4M       | W1ETT      | KG4JSZ     |
| W3OD       | DS3EXX     | DL3IAC     | W5DP       | KO4PRE     |
| W5XU       | EI4BZ      | F4DSE      | W7RN       | LU1DF      |
| W5YM       | G8BCG      | HB9GWJ     | W7VJ       | N1FHR      |
| W9GE       | IK2PZG     | IZ0COI     | W8BLA      | N4VRR      |
| W9QO       | IK8TPJ     | JA7GZM     | W8DN       | N5GJ       |
| WA4BKW     | JA4HXF     | JK1DDG     | WQ5T       | N5OGK      |
| WA9JWL     | JA5XPD     | JK7LXU     | WU9D       | N6FS       |
| WS1F       | K3OX       | JL3DGI     | YO4CPO     | NN2D       |
| <b>191</b> | K6SY       | K1TKL      | ZS1C       | W2RD       |
| AA8KY      | KB9EKO     | K4DET      | <b>186</b> | W5RYA      |
| CX1FK      | KG5OV      | K6VWE      | 7L4VYK     | W6SFK      |
| EA7LS      | KU4V       | KK5J       | AA3AZ      | W8CCX      |
| G0OYQ      | N3AIU      | KY6R       | AL7R       | W9WO       |
| G3PJT      | N4DJ       | N4JED      | BX5AA      | WE2K       |
| G4DDL      | N4ZQ       | PY2XC      | DL3ANK     | WG0M       |
| IK8OZV     | NF6P       | RD3BD      | EA1AZ      | WQ8T       |
| IQ2VA      | VA1SEA     | SM0BYD     | K1EO       | WR2G       |
| IZ1UKF     | W4DVG      | SM5DYC     | K4MIH      | XE1R       |
| JA7WKG     | W8WD       | VE3YXO     | K7VL       | ZS6NB      |
| JG1SWM     | WA9IVH     | VK6OZ      | KB5KKL     | <b>184</b> |
| JG4OOU     | WB3JNC     | VR2KF      | KB7RUQ     | A61BK      |
| JH7IQQ     | YB0DJ      | W4TTY      | KE1B       | AA8MA      |
| K0FLY      | ZP9MCE     | W5LJD      | KE7LU      | GM4KHE     |
| K0HB       | <b>189</b> | WB8VKL     | N5MI       | HB9DVZ     |
| K4PIC      | AC6T       | WC0M       | N5TF       | IT9IPQ     |
| K4SAF      | DL4MDO     | ZL3TE      | N6VI       | JA0EBV     |
| K5JMB      | EA1WS      | <b>187</b> | N9EA       | JA0GZZ     |
| K9BJM      | EI1DG      | 3A2MW      | NN1NN      | JA4DNC     |
| KB9LIE     | F4GVO      | AA5NT      | NX1P       | JE4RAL     |
| KC1CAB     | GM7NZI     | DB4RG      | W3TZ       | JK1EBA     |
| KS2G       | IK2RGT     | EA1P       | W4GH       | JM1ESG     |
| KS4XQ      | IU8IYE     | IV3EHH     | W4LRE      | K0IIR      |
|            |            |            | W4PG       |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K1JE       | XE1OX      | W6WL       | N0AB       | WB2HJV     |
| K3UC       | YV5LI      | WA3GDK     | N2XQM      | WB4UBS     |
| K4GN       |            | WA3IIA     | N3HYB      | WB8EKG     |
| K6LD       | <b>182</b> | YB4CHP     | N7VZ       | YB2TS      |
| K7NW       | DL6DCD     |            | N9GUE      |            |
| K7QYY      | EI2IP      | <b>180</b> | NZ3M       | <b>177</b> |
| KB0FHP     | EI6AL      | AA4RX      | R9JX       | 9A2GA      |
| KF8AR      | HB9FBM     | CT3DZ      | SM3CZS     | DL1SO      |
| KL7NW      | HL0C       | JA0UMV     | VE3FRR     | DS4NPL     |
| KN7D       | IK3SWB     | JA3DLE     | VE3NJC     | F4GDI      |
| NS6E       | IW0EFA     | JA4JLT     | VE6TL      | HB9DKV     |
| SV2JU      | JA7MNF     | JA7FVA     | VU3CAU     | I7IJU      |
| VE3GNF     | K4BNF      | K1HDO      | W1HS       | IZ4BBF     |
| W0JMP      | K5VG       | K1LTJ      | W5WI       | IZ7GIT     |
| WA1SMH     | KA9JAC     | K5FTE      | W8RHM      | JA1IHD     |
| WA6QGH     | KB2RA      | K5LLA      | WF1H       | JA3KKE     |
| WB5STU     | KB4BBC     | K6JJ       | ZS6RJ      | JE3CHA     |
| WD8JKV     | KD3HN      | K6OHM      |            | K0FF       |
| WO5I       | KE5BR      | KA2YEG     | <b>178</b> | K5KDX      |
| YV4DYJ     | LA2IR      | KA5VFU     | AD3C       | K8KS       |
|            | LA2XPA     | KB0V       | DJ5DT      | K8WHA      |
| <b>183</b> | LA4JGA     | KB2TGU     | DS4BBL     | K9AAA      |
| AI7W       | N9IXD      | KD4POJ     | F5TNI      | K9IO       |
| DL5KUT     | NC7M       | KK7YC      | G4SOF      | K9MDO      |
| E70A       | OZ9SN      | N2SU       | HB9HVG     | KO6UW      |
| E74A       | PR7AB      | N8IL       | IK0XIH     | M0IKW      |
| F5DBT      | SM5BNK     | PA1TT      | JA1KAW     | N3KS       |
| HL1XP      | UA1OM      | VE3WHE     | JA1SZN     | N8HSO      |
| I5FLN      | US2WU      | VK2AAH     | JA3DGV     | N8WXQ      |
| IK2QLW     | VE7ON      | W0PXM      | JR2PAU     | NB3R       |
| JA1KXT     | W1OK       | W0ZU       | K2ZZ       | PA3ACA     |
| J13MJK     | W2PD       | W4CCS      | K4VUD      | SM0HWK     |
| K0FD       | W4CIR      | W7VP       | K7GA       | W1BYH      |
| K0MB       | WA7BNM     | WA1NXC     | K7HC       | W2RDS      |
| K1DQD      | WO2Q       | YC0IEM     | KB9JM      | W4HY       |
| K4VX       | WS1E       |            | KF9LI      | W6MVW      |
| KG4CUY     | XE2W       | <b>179</b> | KI6MQX     | W6VIO      |
| KQ5M       |            | DJ7JC      | N0ABE      | XE3E       |
| N5WA       | <b>181</b> | DL1ZBO     | N0FIK      | YB1RUS     |
| NA2P       | AE5L       | DS3BGI     | N1DC       |            |
| NK2H       | EA3CWK     | EI6FM      | N2RJ       | <b>176</b> |
| NK7Z       | IK4FNF     | G4CFS      | N4UFP      | 9A6R       |
| NN9X       | JA1UOA     | IZ0GVZ     | N4UQD      | AA4OC      |
| OE1HHB     | JH1SBE     | JF2PZH     | N8KOJ      | AG1I       |
| OH3PYY     | JR1RCQ     | JF4HDR     | NG9J       | DD0VE      |
| PT7DX      | K5ER       | JH3PRR     | R4FAN      | EI7JZ      |
| PY2ADR     | K6XJ       | JH8LEY     | RN0C       | G4RGK      |
| SP5ZCC     | K7CTV      | JR2ZUQ     | SM6CLU     | HK6K       |
| UA9UX      | N1ZZ       | K6WSC      | SQ7FPH     | I6KYL      |
| US5WMS     | N5FEE      | K8VD       | VA7DX      | JE3OUW     |
| VA3HP      | N9MSG      | KA6TVL     | VE3UTT     | JG1RYQ     |
| W2FB       | NA6O       | KB7AK      | W1SIX      | JH3EQP     |
| W3BYX      | ON5RKN     | KB7QFE     | W4UEF      | JJ1BDX     |
| W4AO       | R3BB       | KD1CO      | W6FC       | K2HJB      |
| WA5NFC     | SV2CLJ     | KL7TS      | W9AMX      | K4TOR      |
| WB6BFG     | VK3KE      | KM4VI      | WA2AOG     | N1WON      |
| WB9TFH     | W4LEW      | KO4BS      | WA2MC      | N3JM       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N4ASX      | G6NHU      | PT7CB      | NO5G       | JA4XHF     |
| N9JJX      | HB9PUE     | VA3EJN     | NU0C       | JJ1WKX     |
| OV2B       | HL4XM      | W2PSU      | SM0NUE     | K0UBR      |
| OZ6PI      | IK0WMJ     | W7KW       | TI5RLI     | K2RI       |
| OZ7BQ      | IK4NZD     | WA7HR      | VA6SZ      | K3VPZ      |
| W4EP       | JF7DZA     | WB3JWU     | W0TG       | K6MX       |
| W8JY       | JG2NXV     | WR7Q       | W4DJ       | K7ORK      |
| XE1GLL     | JG8NKJ     | YB1ALL     | W6QON      | K9MX       |
|            | K0YL       |            | W7VAS      | K9WZB      |
| <b>175</b> | K2WR       | <b>172</b> | W8QXR      | KB5CSQ     |
| A92IO      | K7PO       | 9AY2K      | WU1U       | KC1ERO     |
| AC6DD      | KA1O       | AC4BT      | XE1ILI     | KI6PG      |
| AF6PK      | KA4LBD     | DK1NAL     |            | N0BK       |
| DH3KM      | KD8MQY     | F5VML      | <b>170</b> | N9LEO      |
| DK3TL      | KF7PBM     | HB9BEM     | AG5CN      | NA5S       |
| G4WVX      | KH6XT      | IK2BBU     | DL4ZAB     | OZ9XU      |
| IZ5EME     | KI3O       | JA0JPD     | DL7VOA     | PY2BBQ     |
| JA1UBZ     | N0OB       | JA7QQQ     | E20YLM     | R0QA       |
| JE3FOR     | N3COB      | JA7XRO     | EA3NG      | VK3EUZ     |
| JR4CZM     | N5FTF      | JH1ROJ     | EI6IZ      | W0PMO      |
| K0GEO      | N7KDT      | JK1BIB     | G0KRL      | W0XE       |
| K0KV       | N7PIB      | JK3BLD     | HB9DPO     | W2HXF      |
| K1ROA      | N9EXN      | K3XO       | IZ0FUW     | W7ZF       |
| K4TQ       | NG4C       | K6GCN      | JA5SEY     | WA0WOF     |
| K4WZ       | NK9O       | K6LPO      | JF1LZQ     | WA7ZXD     |
| KB2MER     | NY0T       | K7YZO      | JF3VEC     | WB2UFF     |
| KC5AC      | OE3ESA     | K9JY       | JM1VRW     | WB2ZTH     |
| LA2GH      | SP5ELW     | KA1VT      | JR1LZK     | WB9B       |
| LA7EIA     | UA4HAD     | KG8DP      | K0NO       | XE2YWH     |
| N1ZJ       | W3UTD      | KM8AM      | K2GLS      |            |
| N4KM       | W6FFH      | KZ2R       | K4PC       | <b>168</b> |
| N5KAE      | WB6RAB     | N8JS       | K5RKS      | 4F3BZ      |
| N7QB       | WR2V       | N9AX       | KA3DOF     | 7J1YAD     |
| N7UG       |            | NF7D       | KA6IOD     | AE0MO      |
| NR2D       | <b>173</b> | VE5EL      | KD4EUH     | G0OSK      |
| SM6WET     | EI6JK      | VE7IU      | KG5NA      | HB9DTE     |
| VE3JFQ     | J68HZ      | VU2SWS     | KS0JD      | IT9ABN     |
| W1FM       | JA0HC      | W7FI       | M3DFW      | IW7EDZ     |
| W2BZY      | JA1FVS     | W8WT       | N5QZ       | JA4RED     |
| W6BBS      | JA6COW     | WQ7A       | N8KM       | K8MRT      |
| W8TM       | JK1MZT     |            | NN8L       | KE6FQC     |
| W8YV       | JL3RNZ     | <b>171</b> | OK2FB      | KP3R       |
| WA5KBH     | K5ZO       | AA5H       | SV3RKM     | KT6LA      |
| WC4X       | K7QBO      | AI6P       | W4QG       | KW2J       |
| WO4L       | KA1OQH     | IW1PUR     | W5GT       | N0IRM      |
| WQ1H       | KA1SAW     | JA1CCG     | W6PH       | N1ZP       |
| WZ1Q       | KB0LCO     | JE2ILG     | W7XE       | N4CT       |
|            | KB9S       | JE2VYM     | WA2ALY     | OH3MKH     |
| <b>174</b> | KC2DLD     | JK1OTP     | WA8MOA     | OV5O       |
| 9A1A       | KD1HN      | K1XE       | WX2K       | SM5BZQ     |
| AA3K       | KD2SC      | KF8PD      | YB1AYO     | SV1IZY     |
| AA4A       | KD5ZD      | KM4HQE     |            | UA2CZ      |
| AA4US      | KI2D       | KO9V       | <b>169</b> | UA3DUJ     |
| AA7AV      | LU2JCW     | KX5V       | DL1FU      | VK5CE      |
| CT3KY      | N5JC       | N1BKB      | DS4DRE     | W4NE       |
| DK3BK      | N8OQ       | N6DVR      | EA2AA      | WA9DU      |
| DL8AAV     | NS0I       | NE5W       | IK7YCE     | WC2C       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WM4D       | N3HO       | W4TMM      | IK2ECP     | LA9VBA     |
| WY5H       | N5HC       | W7OLY      | JA1BWA     | N2ENM      |
| XE1ZTW     | N9ATF      | WA4PLY     | JE0EHE     | N2SG       |
|            | NC7B       | WJ7R       | JH1BHW     | N4MI       |
| <b>167</b> | ND9M       | YL2DZ      | JJ1LID     | N5JEY      |
| AB6CF      | NM2D       | ZP6CW      | K0FJ       | N5MBD      |
| G4CWD      | NU0Q       | ZS1EL      | K0RAR      | N7WB       |
| JA1EEG     | PA3CGJ     |            | K0TV       | NK5K       |
| JA3ANW     | PY2BT      | <b>164</b> | K1YT       | OH3FVP     |
| JA5CUX     | PY2OA      | AB4FH      | K2ZSD      | OK2QQ      |
| JA6CMQ     | PY3OG      | CE3GDN     | K3VRZ      | PB0ALB     |
| JA8TRT     | SP7CVW     | DK6WF      | K4NTO      | VE3PNT     |
| JH0LME     | V31CQ      | DU1IVT     | K7ON       | W2RA       |
| JH2BNL     | W0TK       | G4IPR      | K9LC       | W4ZXJ      |
| JH2NWP     | W4DSM      | HB9MX      | KA2NJE     | W5AKQ      |
| K4RM       | W6ESJ      | IK8TEM     | KG2V       | W5FPT      |
| K7LAZ      | W6GJB      | IZ5BYJ     | KL7HBK     | W7WES      |
| KA9MVP     | W9BB       | JA1GFD     | KR9A       | WA8COB     |
| KK6BT      | W9CLA      | JA2KPW     | KU2A       | WN5TL      |
| LP1H       | W9HT       | JR5MCZ     | KY0Q       | WW6G       |
| N3CZJ      | WK3H       | K0JJR      | N0UCR      | XE2AD      |
| N6PSN      | WO6T       | K4EZY      | N3TG       | YB3ASQ     |
| N7JXS      | XQ7UP      | K5GM       | N4HK       |            |
| NZ6N       | ZS6UT      | K8RCT      | N5FPW      | <b>161</b> |
| ON6LY      |            | KA2DDJ     | N5OGP      | AD7XG      |
| PG2AA      | <b>165</b> | KD4ADC     | N5XUS      | EI5GM      |
| SM6OEF     | 7K3QPL     | KE4KMG     | NG0G       | GM4UZY     |
| TF3IRA     | 9J2BS      | KM2X       | TG9AJR     | HB9HHH     |
| W1KT       | AB9KZ      | LU3OJZ     | UN7BK      | IK7SLT     |
| W5VU       | AC7JM      | LU9DO      | W1HLF      | IT9CLU     |
| W6IS       | AI4QQ      | N0SFF      | W4ASE      | JG1AID     |
| W9MAK      | DM6MA      | N2RD       | W4NJ       | JH7LBE     |
| WA1LNP     | EA5GX      | N4GBK      | W6DOE      | J11MNT     |
| WB8QZM     | G4FTC      | N5MV       | WB0WAO     | JN4ASA     |
| WD4PTJ     | GM0VIT     | N7WI       | WB4SON     | JP1GVC     |
| WI7L       | GM4ELV     | PA0QRB     | WB4WCR     | JP7FSO     |
| WT2P       | HG6IA      | SM0EUI     | WB9MSM     | JS6QOM     |
|            | IK5FUZ     | UT7KF      | WB9ZNZ     | K0FG       |
| <b>166</b> | IK7DBB     | VA2GA      | WY4I       | K1UM       |
| AA2KD      | JH3BUM     | VA2LC      | YB1BML     | K4MX       |
| AB9BH      | K0AY       | VE6EJ      |            | K5LY       |
| AF4UU      | K4LVV      | W0UY       | <b>162</b> | KA3TUG     |
| EA7UF      | K4PL       | W4AFB      | DL9SAD     | KB3IFH     |
| IK1SLE     | K7NTW      | W5MJ       | G4FJK      | KR7D       |
| IW4EII     | K7VV       | W8PJY      | G4NAQ      | KX5M       |
| JA1CC      | KA4TMJ     | WA3BZT     | HB9JG      | N2JJB      |
| JG3KMT     | LU8EV      | WM4AA      | IZ6CLN     | N4PL       |
| JR1AHH     | N5BA       | WO1R       | JA2BUR     | N5OP       |
| JR4QZH     | N6MM*      | WY7FD      | JA3ARM     | N9MB       |
| K4KAL      | NA2R       |            | JA8ANQ     | NJ6K       |
| KG5NP      | NT9F       | <b>163</b> | JE4WSA     | NT5EE      |
| LB7ZG      | NU1T       | AI2S       | JR4NUN     | OZ1BII     |
| M0NGN      | OR4K       | EI4GNB     | K3IU       | UA9CIM     |
| N1GNB      | UU1JA      | EI5JL      | K4RP       | UA9YF      |
| N2BT       | VR2XYL     | F5EOT      | KB9ALG     | VE3MF      |
| N2PK       | W3ATV      | HB9EXQ     | KD4CM      | W4UT       |
| N2TC       | W4NBS      | I5KAP      | KW4SW      | W5SV       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W7QF       | DL9ABM     | N2ZL       | W8MIL      | <b>155</b> |
| W8PAT      | EA2BFM     | N4CFI      | YO8PS      | 4X4PG      |
| WA2MZX     | G6MXL      | N4SEO      |            | AC9GK      |
| WA6G       | HA8UT      | N6NG       | <b>156</b> | AD4YQ      |
| WA8Y       | HL9HH      | N9DJ       | AA5B       | DS4OMS     |
| WB1GYP     | JA8ALB     | NU1U       | EA3IOM     | HB9AUT     |
| WD8E       | JA9BGO     | OE3JAG     | EI5KO      | HS8KAY     |
| WG5T       | JE7KCI     | TF2LL      | G3YBT      | JA2NQG     |
| WW8RT      | JF2RSF     | VE7VZ      | HL1MKT     | JR1FHP     |
|            | JH9AUB     | W1HQ       | JA1FYS     | K1JKR      |
| <b>160</b> | JI1DMH     | W6HDG      | JE7RJS     | K6CW       |
| DF6WE      | JR1KBJ     | W7BJN      | JG1XBM     | KA1MVB     |
| HB9AJY     | K5GZR      | W7CL       | JM3XZC     | KB2IPH     |
| I1JLI      | K8RF       | W9DKC      | K0RW       | KI5GF      |
| JA3AOP     | KA5IAU     | WA2DHS     | K1QN       | KN4JX      |
| JG3KLF     | KM4A       |            | K4RDU      | KS4Q       |
| K0DX       | LA8PDA     | <b>157</b> | K5AUP      | KS8W       |
| K0XM       | N0GIC      | DH3NAW     | K6BZ       | N0PO       |
| K2GW       | N4TKF      | EA3GCT     | K9UO       | N1EOB      |
| K4WM       | N4WD       | EI3ISB     | KA3TEQ     | N3MLV      |
| K7CV       | N8ASV      | GM1BSG     | KD5FVZ     | N5DRV      |
| K7STO      | NC6RJ      | GM3WIL     | KE6CX      | N5QQ       |
| K8JP       | NZ3L       | HB9BMY     | KE7BMG     | N6NT       |
| K8POM      | PY2MTS     | JA3BKP     | KJ2U       | NA5J       |
| KC2WUF     | TF3T       | JH1CTV     | KJ5LJ      | NJ6W       |
| KG2U       | W1XY       | JH4UVU     | KJ6ZH      | NP2N       |
| KG6WIK     | W5KAU      | JI5WDC     | KX5U       | PV8ABC     |
| KG7FV      |            | JR1CQZ     | LA8CJ      | SM5AFU     |
| KI0RH      | <b>158</b> | K1EDG      | LZ1MDU     | SV2BXA     |
| KI7M       | A71AM      | K3CWF      | M0IFT      | TF5B       |
| KJ4EX      | AB3TM      | K4TMC      | N0AX       | VE2GHZ     |
| KU4A       | AC8TO      | K4ZNC      | N4MQX      | VE3KKB     |
| N2BYU      | DM1HR      | K7LFY      | N4UP       | W3LEO      |
| N9JF       | DS3EXT     | K7UPJ      | N8IK       | W4PV       |
| NE3K       | EA3HDZ     | K7WTG      | NC8I       | W4WIV      |
| NS0D       | IK8DUI     | KB4ZZA     | NM2A       | W5RDW      |
| PY2OC      | IS0EBO     | KC4QMW     | NN7X       | W7VS       |
| PY3IT      | IT9RWB     | KI7O       | SM6WQB     | W9LYN      |
| SM0NZZ     | JA5JGY     | KM4YY      | SP5BMU     | WF2B       |
| UA9AEU     | JA9KRO     | N4SLU      | TA1PB*     | WL7OU      |
| UA9MC      | JE7MUA     | N8JOA      | VE3DUS     | WO5D       |
| W2UB       | JI1BHO     | N8NGA      | VE3FAC     | YB0MZI     |
| W4EB       | K1UQT      | NA7RH      | VE3ITA     |            |
| W6HYK      | K2IRM      | NJ1Q       | VK5PAS     | <b>154</b> |
| W6ZL       | K5NV*      | OE6GND     | W4ACM      | 7N2JZT     |
| WA7IHN     | K7CMZ      | ON8PHD     | W5HNK      | BH4IGO     |
| WA9WJE     | K9UWY      | PY1KZ      | W6EJJ      | DL7AB      |
| WB9M       | KA8LQZ     | PY7BEL     | W6FL       | DM3CW      |
| WB9UQE     | KB2JLW     | UN7BY      | W9FF       | EA1IF      |
| WK1Q       | KB4FB      | VE3KY      | WA3JAT     | HB9ARE     |
| YC1FT      | KC6JAM     | VE3NKS     | WA3V       | JA9IPF     |
|            | KK4TK      | W0GXA      | WA5RNV     | JK1NMJ     |
| <b>159</b> | KN4OK      | W0PY       | WA6MRK     | JP1WFI     |
| AB5GU      | KP4N       | W2FS       | XE1MW      | JR7MAZ     |
| AB7ZU      | KX6C       | W3KN       | YO5QAW     | K2ZD       |
| DD9WL      | MM0DXH     | W4WFC      | ZL1WG      | K3LL       |
| DK2GP      | N0CKC      | W6IHA      |            | K4TMG      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K5SES      | W4PGM      | K6FAF      | JR1CAD     | KA5OER     |
| K6ME       | W4ZAO      | K7QA       | K1IG       | KB0IKW     |
| K8BB       | WA3SKQ     | K8AAI      | K5HK       | KC1RET     |
| K8KY       | WA8RCK     | KB4KBS     | K9DOG      | KC8IVC     |
| K8PGJ      | WW1N       | KD2BW      | KA3YJU     | KQ6K       |
| KB8HNU     | ZL2AO      | KE6KT      | KA6QXN     | KV8P       |
| KB8OZV     |            | KF4YXH     | KA9WAR     | N0DL       |
| KO4DKI     | <b>152</b> | KJ6Y       | KB5GA      | N2RR       |
| LA5YBA     | 4F1OZ      | KS4WA      | KB8DAE     | N8AHH      |
| N5FJY      | DL2SCA/W8  | KT4J       | KC4APN     | N8LRG      |
| N7BD       | DL5ZB      | LA8CE      | KC4UCE     | NN6CH      |
| W6IA       | EI7GY      | N3PPH      | KC6ZBE     | PY1LJ      |
| W6QO       | HA8UB      | N4CRM      | KI0KN      | TF3JB      |
| W7LEB      | IK5JAU     | N4LSJ      | KY6AA      | VU2NXM     |
| W8OS       | IK5ZAJ     | N9IUA      | LZ2FH      | W3MNE      |
| WA4EEZ     | JA3VUI     | NA6XX      | N1HO       | W4AQL      |
| WY2E       | JA7BT      | NM4SH      | N3AHA      | W4BH       |
| ZP5ALI     | JE8KGH     | NR0Q       | N6ETO      | W4WNT      |
|            | JJ1KXB     | NX3A       | N6SFV      | W5GML      |
| <b>153</b> | K1EP       | NY6DX      | N6VB       | W5JE       |
| A71EM      | K3JM       | VK2BYI     | N7ZT       | W7VV       |
| AE4S       | K4DB       | VK3TC      | N8DE       | WA5ZIJ     |
| AF3K       | KA1GXW     | W3JXP      | NH6T       | WA6URY     |
| EA7FUN     | KC5YKX     | W4QH       | NI4Y       | WO4O       |
| F6FNA      | KC6QJB     | W4SW       | NZ4CW      | WR9A       |
| G4FDX      | KD5R       | W6FUV      | PY1TTN     |            |
| IK4QJH     | KK3X       | W6YLL      | PY3FOX     | <b>148</b> |
| IK7WUJ     | KX4I       | W8VK       | SM0BSO     | AJ4IM      |
| JA1QCA     | N1SZ       | WA2DNI     | SV8LMQ     | IK6BMU     |
| JE4KCN     | N8MWK      | WB5WAJ     | VE3MIS     | IU4CHE     |
| JH3GRO     | S51DD      | WB9WHQ     | W4DFU      | JA2AXB     |
| K2DF       | W1/VK2JBM  | WJ5K       | W8ASH      | JA9XBW     |
| K4AU       | W4GD       | WT5L       | W9TO       | JF1KIG     |
| K6EGW      | WA4ORG     | WU7X       | WB0YWO     | JH8UGL     |
| K7RAN      | WB1ATZ     |            | WB3AVD     | JJ2VLY     |
| KA9OTD     | WB8TGY     | <b>150</b> | WB8IMY     | K0XP       |
| KB4FXE     | WR4AP      | 7N4OBV     | WG2Y       | K2YSY      |
| KB8ZUN     |            | AA6HF      | WV1R       | K3VAR      |
| KC3RKW     | <b>151</b> | AB4BJ      | YC0BJJ     | K4SAW      |
| KI0HA      | 7K3BKZ     | AC8MR      |            | K6LMN      |
| KK6QW      | AA6SQ      | DD2SM      | <b>149</b> | K6VC       |
| KX1X       | AE9DX      | EA1FF      | 9M2ESM     | K9JDP      |
| LA1J       | CX4AT      | EA3BL      | AA4H       | K9QA       |
| LB2TG      | DL7JRD     | EA4OR      | AA9WO      | KB2HK      |
| N1YX       | DL9BM      | EI4IZB     | AC6BW      | KQ5S       |
| N2LDV      | EA4EJP     | HB0WR      | AD9DX      | N2DU       |
| N5RN       | G0MBA      | HL5JYS     | AE5LK      | ND7K       |
| N7LSD      | JA0AVS     | HZ1GW      | F6IRE      | NK4R       |
| N7WR       | JA4FKO     | IK4RQJ     | G4YCS      | NW6V       |
| N8OVT      | JA5RVN     | IK5BSC     | J62K       | UA9AM      |
| PU5OSB     | JA6MWW     | IU8GNY     | JK2VOC     | W0MA       |
| SP5NON     | JA9APM     | IZ0FYW     | K2KJ       | W2ARP      |
| TF4M       | JF2SKV     | JA0DBQ     | K3NEE      | W3DQS      |
| W1ECI      | JH0NBN     | JA6BF      | K4ZZR      | W3LWH      |
| W1KG       | J11JMK     | JA7SFD     | K5PQ       | W3MRL      |
| W1KKG      | K4PXO      | JE6PJP     | K6WY       | W4PBU      |
| W4DN       | K5PX       | JK1NPH     | K9IA       | W6HB       |

W7BC  
W9FML  
WA4TMJ  
WA9MAG

**147**

7Z1CQ  
AD0TR  
AG4TO  
CU3HN  
DJ3NK  
DJ8RI  
DL9NDV  
IK6FHG  
JA7EU  
JH1HRJ  
K0DAS  
K2IUK  
K2JK  
K3IRV  
K6RI  
K8CMO  
K8FG  
KC2ETG  
KC2NJ  
KC4GFW  
KE7UL  
KG6IP  
KH7JJ  
KJ6HI  
KW1X  
LZ2JF  
N2IGW  
N4QM  
N8KUS  
NJ2DX  
NO5Z  
NT4K  
OH3DP  
PY6TS  
W2MKW  
W3FQE  
W3TFA  
W7IIT  
W8ZR  
W9RB  
WD4OHD  
WF4W  
WU1X  
ZP5HSB

**146**

9H1AE  
AD4RE  
DJ3XG  
HB9BCK  
HK1LAQ

IZ8DEO  
JA2IIT  
JA9HIZ  
JF2OHQ  
JH1RVQ  
K2IE  
K2UT  
K7BWC  
K8KHZ  
KA4IZN  
KB2WN  
KB8KIM  
KG4OJT  
KG8OU  
N2AUK  
NH6L  
NM4Q  
NR5R  
NW2M  
ON5PD  
PV8AJ  
V31MD  
VU3DJQ  
W3QU  
W4CC  
W4IOD  
W6LUC  
WS6K  
XW4KV  
YB2IQ  
YO4AUP

**145**

DF8GQ  
EA3AGY  
G0IFC  
G4FVZ  
G4SGX  
HP3TA  
IK4MHB  
IU4BJC  
JA1PRV  
JA3FRI  
JA5IBP  
JR1HYA  
K4OP  
KB6DSX  
KC4LLV  
KK5ID  
N1BZ  
N6RVI  
N7APL  
N7BIP  
N8ZFM  
NI5F  
VA3NXM  
W1ZZ

W8LNL  
W9LA  
W9ZP  
WC5E  
XE2HWB  
YB3MM  
YO5OEF

**144**

CU2CE  
EA1AA  
EI7GL  
F1OBJ  
I8NLC  
JK1SAI  
JM7TKK  
JN3XEZ  
JR1AHP  
JR3PKO  
K0UD  
K1ING  
K3RWN  
K8ROK  
K9AAN  
KD2NF  
KN5L  
KW0V  
KW4BY  
KZ0X  
KZ1X  
N5JED  
N6RQ  
N7NYO  
N7UX  
N9APK  
NE1RD  
OD5YA  
OH1HAQ  
OM2AGN  
PJ2HB  
SV3KH  
W0GWT  
W5RAE  
W5VD  
WG0G  
WR1X  
WS1A  
WT3Q  
WX7B

**143**

AF6O  
AG8L  
CU7AJ  
F5NNN  
G3YFE  
HB9TJG

HG4WQ  
IK8PGE  
IW1CAB  
IZ8LMA  
JE6UWU  
JF7RJM  
K2RB  
K6EV  
K7DS  
K9BQL  
KA1API  
KA1NCN  
KB6GKX  
KB7AZ  
KC4TJO  
KL2R  
KM4AF  
LA1CO  
M0AQM  
N4TMW  
N4WDT  
N6GL  
N9ARX  
NA4C  
NE2V  
NY2L  
OH6BG  
RL3BZ  
SP3EPG  
SV7CUD  
VK4BUI  
W0QD  
W1CDC  
W7IBI  
W8PC  
WA2BKN  
WA8EFK  
WN6M  
WT9Q  
WW5RC  
WX3P  
YC0MCA

**142**

5P5Q  
7Z1HL  
AE5RI  
DF0AD  
DL6LZM  
EA2RY  
EA5DPL  
G3YEC  
IZ2BVN  
IZ3AYS  
JA2LMY  
JA7HYE  
JE2FJI

JK1IRY  
JR1BYG  
K4FQ  
K4GM  
K8CMR  
K8FB  
KB7HDX  
KE4YOG  
KF5BA  
KI5GD  
KT7W  
N0AKC  
N3DV  
TG9AWS  
UT4UZ  
VE2JM  
W1HUE  
W3KHQ  
W5CCP  
W5WZ  
W6QDP  
W6RJM  
WA2NBG  
WB8LEM

**141**

AB7RW  
EA1AHA  
EI2FG  
IZ5GST  
JA2CGH  
JA4CSJ  
JI2EMF  
K3BAK  
K3HPA  
K4FW  
K9DUR  
KA5TTC  
KD2OD  
KX2B  
N1AH  
N6RC  
N8PTL  
NK5O  
PY5BF  
UX4UM  
VE7AEA  
VE7BC  
VE9RJ  
W1BX  
W3AKD  
W4EJG  
W9JJ  
WA0QIT  
WB8HWO  
WB9EDP  
WS4WW

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WX2CX      | HA1CW      | NQ7Q       | W6VRK      | N6NKT      |
| YD9UW      | IZ2MHT     | NU4I       | W8IMF      | N8YQX      |
| <b>140</b> | JA1VRY     | NY4G       | WA2PNI     | NI6E       |
| AA1KS      | JA3RRN     | PY3ED      | WA9BXB     | OZ5VO      |
| AA6PG      | JE7RJZ     | W1RG       | WD1M       | VE7NY      |
| AD4QS      | JJ1SBO     | W6EKR      | WJ8Y       | W3NRJ      |
| CT1EDY     | JJ1TEA     | W6NP       | <b>136</b> | W6ELI      |
| EA5HB      | JN7DIY     | W6TE       | AA0BH      | W6JJW      |
| HA3OU      | JP1EWY     | W7QHE      | AD4YM      | W8FAX      |
| HL4HLD     | K0TRL      | W8JE       | AD8NQ      | W8WOJ      |
| IK2WSO     | K7DD       | WB5SSD     | AJ4VE      | W9NWY      |
| IK8IPL     | K9PP       | WB9YJE     | AK0A       | WA2CDD     |
| JH1YHS     | KA8HDE     | <b>137</b> | AK5Y       | WM9Q       |
| JL1VWL     | KI4NSP     | AF9W       | CT2GZE     | <b>135</b> |
| JM7SKE     | N3FX       | CT1DMC     | DC3RJ      | 4Z1RZ      |
| JN1MKU     | N7WEJ      | DL2VWR     | DD9WG      | 7M4CLF     |
| K0PJ       | N7YQ       | HL5BJU     | EI4GK      | AC6FU      |
| K0YY       | SP5QWB     | HL5FXP     | F1NKA      | AE0DX      |
| K1QQ       | W3EH       | IK1PFE     | F4FRG      | CE1UGE     |
| K5AX       | W3UNX      | JG2CLS     | G0HSA      | G0KJP      |
| K6WAP      | W9GFB      | JH0KWZ     | HB9LAK     | HK4EB      |
| K7HPH      | W9LYA      | JH1XFR     | I0SSW      | IZ0OTV     |
| K7PTC      | W9SE       | JH4GNE     | IZ1EPM     | IZ3DBA     |
| K8IKE      | W9ZJX      | JR4DHK     | JA1CPN     | JA1IAW     |
| KC4DM      | WA2VQF     | K1FUG      | JE1WZB     | JA2CPD     |
| KE2VB      | WA4CHI     | K7SC       | JH1EDB     | JN1RFY     |
| KI7WO      | WA5PFJ     | K8VJG      | JR5SWZ     | JO1MOS     |
| KJ4KVC     | WA6KUK     | K9KJ       | JT1DN      | K4ODL      |
| KL7KK      | WB8G       | K9MV       | K1XJ       | K6ELE      |
| LU3XX      | WC9C       | K9UC       | K4ZRJ      | K6UNR      |
| LU5DSE     | WJ1B       | KA2F       | K5RA       | K9WMS      |
| N6ORO      | WK2H       | KB4KA      | K6AFW      | KA4IWG     |
| N9FXS      | ZS6NK      | KB4NJ      | K6HRT      | KB8HMA     |
| N9JKF      | <b>138</b> | KB5HS      | K6ZED      | KD5RBU     |
| NL7XM      | AG0A       | KC2TN      | K8PEJ      | KG0KG      |
| NN4K       | DL4IW      | KE3VV      | K9JIG      | KG8QL      |
| PY2QA      | DL8XDA     | KG8CZ      | KA1CTL     | KK4AMR     |
| SM4JSF     | EI6HB      | KQ1F       | KA5SYP     | M1EMC      |
| TA2AD      | JA2THS     | N2LQQ      | KC4IKU     | N0OP       |
| UR5WHQ     | JE2DOD     | N3TTT      | KD4EE      | N3PV       |
| VE2YG      | JE2IFM     | N4QVM      | KD9BIE     | N4LS       |
| W2RL       | JH0HON     | N5EI       | KE5SM      | N4LV       |
| W4JDS      | K1IV       | N9BT       | KE6U       | N4SZE      |
| W5BV       | K6FJ       | N9JRT      | KG9EE      | N5SIX      |
| WB6UIA     | K7LOL      | N9LPT      | KI7BP      | NC6A       |
| YY4DNN     | KA1WIF     | N9OP       | KI9Q       | NN4RR      |
| <b>139</b> | KC2STA     | NO0L       | KM7OH      | NY7T       |
| 5T5PA      | KF4BQ      | PY2ALC     | KS4YX      | OE6BME     |
| AC0TP      | KF4KAT     | RG7F       | N0TA       | ON6YH      |
| DG1SGW     | KJ6VC      | VE3DIT     | N1DNZ      | PU4MMZ     |
| EA2CIN     | KJ8N       | W0BA       | N2JNE      | TA1L       |
| EA3LX      | N1ECC      | W0NF       | N3GTG      | VA3IC      |
| F8DZY      | N2LDU      | W4CMM      | N3PW       | VE3OKK     |
| G0THF      | N8TFD      | W4GHD      | N5CR       | W1TW       |
| G4WGE      | N9RE       | W6NS       | N5UE       | W6PG       |
|            | NC4S       | W6NT       | N6NBB      | W6PLX      |



|            |            |            |            |        |
|------------|------------|------------|------------|--------|
| W7EQ       | W5GOL      | <b>132</b> | WY7M       | EA1MV  |
| W7LWI      | W5OXA      | DL1TPY     |            | G0AZE  |
| W7YED      | WA2JBD     | DL5PW      | <b>131</b> | G0OJG  |
| W9LX       | WA6DBC     | DS1CPT     | 9A5SSS     | G4SSH  |
| WA6SDM     | WB0CHS     | EC4KW      | AI5EG      | IK7JTF |
| WA6WGS     | WB7QXU     | EI2II      | DL2RD      | JA6SUY |
| WB2P       | WG0O       | F6OIE      | DL5HU      | JG5DHX |
| WD5BJT     | XE1V       | IN3TWX     | EA2CLU     | JJ1HLL |
| YV5TX      |            | IT9YOZ     | HC1HN      | JR1QLM |
| ZS6AKU     | <b>133</b> | IW5AOT     | IT9KWF     | K0ARM  |
| <b>134</b> | AA2WN      | IZ3XEF     | IZ0GKB     | K2KNB  |
| AB9A       | AF4LL      | JA0HXV     | JA1RRA     | K2RKJ  |
| AD1S       | AJ6X       | JE3GAR     | JH6CDI     | K2RNY  |
| AE4VJ      | CT7ABQ     | JF2AIJ     | JH9CEN     | K3QB   |
| AE5FM      | DO2UDX     | JH1RMH     | K0XE       | K4NI   |
| AE7U       | DO5SB      | JQ1CJF     | K2JLD      | K4ZIW  |
| AI4WW      | EI8IQ      | K4VW       | K4AEN      | K6AHG  |
| AL7TC      | HB9BEP     | K6NS       | K5MDX      | K8CR   |
| DH1BAR     | HL1SX      | K6SLO      | KA8QKY     | K8TS   |
| DK5WN      | I6XGZ      | K7GT       | KB8UUZ     | KB0ADI |
| F6FHZ      | IK1RLI     | K7YMG      | KC4LZN     | KB5NME |
| I0BJV      | JA1DHY     | K8CJY      | KD4CJO     | LA2XNA |
| JA1ASO     | JA4DLF     | KA5OCW     | KE4PMP     | N2ROM  |
| JE5FLM     | JA7MWC     | KB9ABI     | KJ4BIX     | N2UFM  |
| JH6AUS     | JA8UVQ     | KD9AC      | N1TQ       | N4UQM  |
| JK1SPQ     | K3DQB      | KD9ZR      | N2LMU      | N5ZY   |
| JK8VMB     | K5EA       | KF5WCP     | N4BRF      | N6TD   |
| JN3QNG     | K5FXB      | KH6P       | N4SSD      | N6VWF  |
| K6LLQ      | K6UJ       | KJ8O       | N4UW       | N7ARN  |
| K8NIA      | KA4YAE     | KR0O       | N5RMS      | NK7L   |
| K8PTT      | KC9WPS     | KX1G       | N6TR       | ON5EQ  |
| K9OHI      | KD6IVL     | LU8DY      | N8FDH      | OZ3BJ  |
| K9TRV      | KE8RO      | N4GRC      | N9AVC      | SP2LLP |
| KA3WTT     | LA8ZAA     | N5WS       | NI8Z       | UA4Q   |
| KB5RZY     | M0LUX      | N7LUB      | NK4K       | VE3GLA |
| KC3AK      | N1BOB      | NG4DX      | NX2T       | VK2IE  |
| KE7AUB     | N5EIN      | NS4M       | OV7B       | W0LGQ  |
| KP4P       | N6GY       | OZ8RH      | PP5VA      | W0VU   |
| KQ4ADO     | N8WK       | PY5DK      | VE3TMG     | W1DXH  |
| MW2I       | NA0N       | RA6XV      | W5MCZ      | W1VE   |
| N2GVB      | NO2EL      | SM5OBK     | W7LEA      | W3DNA  |
| N2LMM      | PY4OG      | TA3J       | WA1W       | W5BN   |
| N2MTG      | RA9SC      | VU2ABS     | WA6BFW     | W5YKU  |
| N2YF       | SM0BGM     | W0NFL      | WA6BKR     | W7KKC  |
| N2ZR       | UR5FLN     | W2IY       | WA8YQR     | W8FDV  |
| N3YZ       | VE3PLC     | W2YP       | WB4PWZ     | W8JA   |
| N4JRG      | VE7YBH     | W4CWL      | WB8UJS     | W9DGI  |
| N4LB       | W1SA       | W4GV       | YL3GDM     | WA4HXC |
| N7CQQ      | W6JK       | W4QA       | Z3ZM       | WB4YPY |
| N8PE       | W7AEP      | W4WB       |            | WB5UFR |
| NG9E       | W7BV       | W5CTV      | <b>130</b> | WF5I   |
| NJ8G       | W7UV       | W6OZI      | AA0FT      | XE1GZU |
| VA3NO      | W8UMA      | W8NP       | AB0MV      | XE1RP  |
| VU2XE      | WB5P       | WB2ZKA     | AB1QP      | YB0NSI |
| W2CS       | YB0WWL     | WP4IWK     | DL1DCT     | YO6DDF |
| W3ENM      |            | WQ5O       | DL6WM      | ZL3PAH |
|            |            | WW6W       | EA1ET      |        |

|            |           |            |            |            |
|------------|-----------|------------|------------|------------|
| <b>129</b> | DS4EJA    | YO3YC      | <b>126</b> | HL5NBM     |
| AC7DX      | EA7ANV    | ZS5LEE     | 2E0XAR     | IK0SHH     |
| AD4XV      | FM5FJ     |            | AA4WX      | IK5TBK     |
| G3RZP      | G0MMI     | <b>127</b> | AI4EY      | JA1SNF     |
| HL1OYF     | IS0/YO3RA | 5H8HZ      | CE6KL      | JA2QCX     |
| IZ2CSX     | IZ0RPS    | AC7CZ      | DH8BAT     | JA5OP      |
| JA5ALE     | JA1CPU    | AE7G       | DL1SWN     | JJ1IRS     |
| JE1COB     | JA1EMK    | CA3CBM     | DS2GOO     | JJ1XVA     |
| JN1SUT     | JH2RMU    | DL9LBR     | G3KDE      | K1HJC      |
| K0HOA      | JH8FIH    | DS4CNB     | GM4AUP     | K1RY       |
| K3ZI       | JH8GEU    | EA4GQS     | HS5SRH     | K3LA       |
| K7TQ       | JJ0LZQ    | EW4DX      | IT9RDG     | K4ZDT      |
| K9MQ       | JO1SIM    | F5ELL      | JA6AQA     | K4ZMV      |
| KA1NRR     | K0CVD     | F8GB       | JA8KFR     | K5XS       |
| KA1UQU     | K0IDT     | FE1HIJ     | JH6WMG     | K6IQY      |
| KA4VGE     | K0WJ      | FM4LV      | JJ5RPT     | K7PB       |
| KF4GRA     | K3EE      | GW4HDR     | JL2ULM     | K7SO       |
| KF8WQ      | K3FS      | I8DKR      | K3UT       | K7WT       |
| KI8AE      | K3OK      | IK5OEA     | K5DZY      | K8ZH       |
| KU4BL      | K5WDW     | IZ6GSP     | K6MAA      | KA8PWQ     |
| KW3F       | K6OJ      | IZ7QFN     | K6QPZ      | KA8WEO     |
| LA2RE      | K8CHN     | JH2CYU     | KB5DUP     | KB1OIQ     |
| N1GFV      | KA0CWR    | JH7CSU     | KE1AU      | KC5BFM     |
| N2JXC      | KA1YOP    | JJ1IDW     | KE3JS      | KK5UU      |
| N3CYD      | KA3VVQ    | JR4VEV     | KF6I       | KK6OH      |
| N3EEN      | KC0SB     | K0COP      | KI6RRD     | KM5RG      |
| N3ER       | KC1XX     | K1ZO       | KM6WXB     | KO1H       |
| N4JJS      | KK4MX     | K4WFM      | N4EK       | N4KEB      |
| N6FBL      | LB8CA     | KA1FUE     | N9KO       | N8JK       |
| N6MA       | N1XL      | KB4UF      | OH5NG      | N9NB       |
| N6OPR      | N2SO      | KB8GHW     | ON4AGX     | NA1RL      |
| N7KH       | N5TU      | KD0L       | PY2RDZ     | NJ8J       |
| N7QT       | N9IWL     | KI0G       | RM4C       | ON7BJ      |
| N8URE      | NG2C      | KN4WOJ     | VE4ROY     | OZ1KWG     |
| N9WK       | NN3V      | KX7L       | VU3RGB     | R6AZ       |
| NP3YL      | OH7HM     | LA4RT      | W2FDM      | SM7GXR     |
| OH2BEN     | PU2WSQ    | N2LEB      | W3DAD      | TA1HZ      |
| OH4KRN     | PU5SVE    | N4EDT      | W4GWL      | VR2ZXP     |
| OZ6DX      | SA3ARL    | N4FNB      | W6KBB      | VU2SGW     |
| RT2O       | TF1A      | N4JOW      | W7CD       | W3SE       |
| VU3NXI     | UN5C      | N8NIJ      | W7GSV      | W4DEM      |
| W0UHL      | UR5EIT    | NH6YK      | W9GCH      | W6DQ       |
| W3FAC      | VE3DWH    | SP5UFK     | WK9U       | W9COS      |
| W4VG       | W2OW      | TF3MH      | WY2U       | W9LU       |
| W5AFY      | W4MIR     | VA2EU      |            | WA2FUZ     |
| W6JP       | W4RS      | VR2VGM     | <b>125</b> | WB2JFP     |
| W6NW       | W6JWK     | W4LZW      | A71XX      | WB2RHM     |
| W7DRM      | W9AAZ     | W6TTG      | AA8BN      | WB5XX      |
| W7SEQ      | W9IAL     | W7AVA      | AB9LF      | WD0CNU     |
| W9MB       | WA2GVI    | WA2YEX     | DB2WD      | WV0Q       |
| WB2IQG     | WA4RTE    | WB0YQT     | DS5AAQ     | YB0RX      |
| WB6SZC     | WB8RFB    | WB2KSP     | EA5AIH     | YE1AR      |
| WF8Z       | WB8TRW    | WB2NUW     | EI9GLB     |            |
|            | WD1Z      | XE1NW      | G3YBY      | <b>124</b> |
| <b>128</b> | WD4GOY    | YB2BNN     | HB9CPS     | AB1JV      |
| AB0LR      | WN1M      |            | HB9MZI     | AE5VR      |
| AP2IA      | XE1AO     |            | HB9TQL     | AI8P       |

|            |            |            |            |        |
|------------|------------|------------|------------|--------|
| DF7HX      | DS5QLJ     | G0VUH      | DL8DZV     | DS4DBF |
| DH0LAI     | F8DHE      | G4VWI      | EA3DNC     | EI8JB  |
| DL2PR      | HB9LEI     | GM0SCA     | HB9GZE     | F5RZJ  |
| DS5MNO     | JA2ODB     | GW0KRL     | IT9KHI     | FB1UAW |
| GM0LVI     | JE1ARQ     | HB9KAM     | JA2DCN     | HB9WDY |
| GW4EVX     | JG0HEW     | IC8XIL     | JP1PZE     | HL1IWD |
| HB9FAQ     | JH0FWV     | IT9ZXX     | JQ2MPJ     | IZ1XBB |
| IK2YQX     | JH2QQL     | IW2FLB     | K1OQ       | IZ4COT |
| JA9KA      | JH4PMV     | JE3TAT     | K3NO       | JA0BES |
| JG1UKW     | JI1LLD     | JH1GNU     | K3ZK       | JA1AA  |
| K0DKR      | K1MNO      | JK7QJK     | K4FK       | JA1CCH |
| K2FJ       | K2DEB      | K3UW       | K4HX       | JA1CQT |
| K3NC       | K2PH       | K4KSV      | K4JRK      | JA1EYN |
| K4RSA      | K5JX       | K4LCP      | K5LA       | JA1JYS |
| K5KEW      | KA1OEO     | K6HMS      | K6ERA      | JA3MAT |
| K5RRD      | KB4TLH     | K9TVG      | K7UWR      | JA9EJG |
| K7HG       | KB7DWJ     | KA1PGU     | KC1LL      | JG1AKM |
| KB2HQE     | KB8DID     | KA1RWY     | KD4BPZ     | JO1RUQ |
| KE0RR      | KE4HFY     | KB4CP      | KE8NOA     | JR2TZJ |
| KJ4QDZ     | KK4MA      | KB7DT      | KF4UQS     | JR3RGX |
| LA5EKA     | N0IWT      | KF2ZQ      | KN9N       | JR4OFU |
| N0MHL      | N1QMM      | KH7T       | KS7S       | K0AD   |
| N1ND       | N2HJZ      | KN4NO      | N0PSJ      | K2KYH  |
| N1XS       | N4CF       | KR1S       | N1FUS      | K3IZ   |
| N2IVN      | N5ATV      | N0HWY      | N3DAP      | K3OQ   |
| N6WLF      | N5OOB      | N0VTZ      | N3GPU      | K4HDW  |
| NE5C       | N8HKJ      | N1TQP      | N5PLJ      | K5SI   |
| NI7F       | N8LAS      | N5VBK      | N6EHA      | K6VXI  |
| NO3U       | N8MSA      | N7TW       | N6WHK      | K7EKO  |
| NW2I       | N8XHF      | NF4L       | N7HK       | K9YKL  |
| SM7TZK     | NJ9Q       | NN7O       | NC1M       | KA0IQT |
| TA1UT      | NZ5F       | NS7U       | NG8T       | KA6T   |
| UT7WZA     | OH4MDY     | NW3U       | OZ2TF      | KB3KJ  |
| VA3RKO     | OZ6TL      | NY2E       | UT5UML     | KC4WJV |
| VE7VV      | PY2SR      | OK3SN      | W3GP       | KD1UH  |
| W0RMS      | SM3JLA     | ON5GF      | W8ERM      | KQ4PK  |
| W1ABC      | SP8TDV     | PY5XH      | W9ACE      | KR1B   |
| W4FDS      | UA0SC      | TA7AZC     | W9HB       | KW7XX  |
| W4TGB      | VE2GT      | VE2ACP     | W9NNK      | N0LNO  |
| W6FI       | VE3DBD     | VE3MSC     | WA4SFF     | N1UZ   |
| W6RV       | VU2MUD     | VE3XK      | WB2BXO     | N2LVI  |
| W6YW       | W1GOU      | VE9DH      | WB4FDT     | N6AJR  |
| W8ASA      | W1SKY      | W0QL       | WD9IOK     | N6FB   |
| W8NT       | W1USN      | W3AT       | WN5K       | N7UQ   |
| W9KX       | W3RMS      | W3WH       | WV4E       | N8KU   |
| WA1DD      | W8EH       | W6DRB      | WX4TM      | N9NFT  |
| WA1HXX     | WB2DZH     | W7EEH      | ZP6VT      | NN0K   |
| WA9LJK     | WB4DAH     | W9EBY      |            | NS1T   |
| WB5IUU     | WP4BDI     | WA1KXV     | <b>120</b> | PY3YD  |
| WB6FWS     |            | WA8LE      | 4Z4KX      | UT9LC  |
| WI4R       | <b>122</b> | WB2V       | 9M8DEN     | VE3BGG |
| WP3C       | 6K5AQY     | WB9JYZ     | AA3GM      | VE3VHH |
|            | AA0BS      | WE2T       | AA4MD      | VK5PJ  |
| <b>123</b> | AJ9K       | <b>121</b> | AC9X       | VR2IL  |
| 9K2TV      | CT7ABD     | AF6F       | AD9K       | VU2DED |
| AD9I       | DL9QJ      | CT1GC      | DH5WB      | VU3WEW |
| DL3SBI     | FM5DN      |            | DL8ARJ     | W2MW   |

W3WN  
W8EOG  
WA2MIS  
WA3GOS  
WA3PBL  
WA5YNB  
WB2LEZ  
YB1SKR  
YO5OBA

**119**

AA2A  
AB4OH  
AC8AZ  
AK4N  
CU2BV  
DL3ML  
G0UII  
HK4KM  
HL4GHT  
IZ4GOL  
JA1ITJ  
JA2AYP  
JA8WGX  
JH0FBH  
JH1VES  
JH2BLM  
JH2TIP  
K0FTC  
K0MS  
K1SVI  
K4VAC  
K5RQ  
K5WRE  
KA3HZI  
KB2S  
KB9IFH  
KC0V  
KC8RPV  
KE2BQR  
KE2OI  
KH6AT  
KK4BDE  
KN6RO  
KU0S  
N2MG  
N5MOC  
N5PO  
N5RA  
N6MI  
N6RVZ  
N8ERL  
N9OI  
NJ2X  
NK5Z  
NQ2O  
OE3HGB

SQ8VS  
VE3NQK  
VK3WRE  
W1NXW  
W4BAI  
W4KCM  
W4MC  
W4RLM  
W7ISG  
WA4TCJ  
WA6TQT  
WB8JDV  
WD0AJG  
WD4NSB  
WI4NDS  
WS4F  
XE1SGW  
YO6HSU  
ZL4PLM

**118**

AA4XR  
AD6G  
G4RQI  
G5CL  
HL5UOG  
HZ1TL  
JA1UTN  
JA5MOO  
JM1CMA  
K0VG  
K1RE  
K1WER  
K4DLG  
K4NNQ  
K7IA  
KB4DSL  
KF5YZ  
KG7KM  
KR4U  
LA4KGA  
LW8EXF  
N0ATQ  
N1JG  
N2XD  
N3BOB  
N4OXZ  
N4USB  
N9MKC  
NA9L  
PY2YW  
RW6MBC  
SM3CKA  
VK3ZL  
VK7ZE  
VR2PX  
W4JTP

W8KTH  
W9LCQ  
WA9EZT  
WB4MM  
WB9VGJ  
WI7N  
WS7W  
XE1UN  
YV4EH  
Z21GL

**117**

AB2NI  
DK9WZ  
DL2DCX  
EA5GX  
EA6AU  
EI9HQ  
F5HRH  
G0DTX  
GM5YTT  
HL2MHU  
IW3IE  
JA4RTX  
JH2BKA  
JH3AKD  
JS2IYY  
K0SW  
K3QD  
K4HEB  
K4PYT  
K5WN  
K7PVT  
K7UW  
K8LE  
K9IZT  
KA2AJT  
KA4KBX  
KB1CQ  
KC3OL  
KC5RR  
KG5POL  
KI0I  
KN2T  
LZ1JP  
N3CMI  
N4DJT  
N5TGZ  
N8LIQ  
NJ9C  
NZ0O  
PU2MTV  
RV3GW  
SM2YIP  
TF3G  
VA6SP  
VE2LX

VR2UW  
W1LBC  
W6KNB  
W7WP  
W8PE  
W9PJ  
WB0POH  
WB5DW  
WB5SHV  
WB7OHF  
YB1RED

**116**

AF8P  
AJ0I  
CA3VAK  
EA5AX  
G0KHO  
G0UGO  
G8GFF  
IV3EFE  
IW9FRB  
JA0DMV  
JA2RP  
JA3WMS  
JA5EEU  
JH2DMO  
K5HM  
K6ETM  
K6JBH  
K6UT  
K9NX  
KA2AAM  
KC9WQ  
KD4FNA  
KF3C  
KF6ILA  
KG4TAH  
KJ4FZ  
KK7BR  
KN6HIP  
LB5GI  
LU4FTA  
N1IQC  
N2LBJ  
N4XGI  
N5SV  
N6ZWC  
N7VBN  
N8MAS  
N8TUT  
N9BD  
N9HFR  
NI5D  
NS4F  
NT5O  
OM1US

SV1QVA  
UA1TGQ  
VA3UU  
VA3VF  
VE2PN  
VE3CWP  
VE3VTG  
VR2CO  
W0ALC  
W0BOB  
W2ZK  
W4GKR  
W7GTF  
W9KXQ  
WA1PFC  
WA6AEE  
WA6CDO  
WF6I  
XE1SAX  
YB1BUL  
ZP5CGL

**115**

9A5VV  
AA4MF  
AA7FL  
AB6WQ  
AF7WM  
DF8AN  
DL3DUE  
DL5FAC  
DL6ZNG  
DL7DL  
EA5DKU  
EA5OB  
F5VIF  
G3TDH  
G4XBL  
IK0XKP  
JA2HOL  
JA3GAK  
JF3KOA  
JI1FXS  
JJ7XTV  
JN1LTZ  
JR0GXA  
JR2YIH  
JS1QHO  
K5GDX  
K6AUD  
K6VOX  
K8CCV  
K8TDJ  
KA1EKR  
KA4H  
KF5MDZ  
KP4AZ



|        |            |        |            |        |
|--------|------------|--------|------------|--------|
| E29TGW | OZ9GA      | JA0DOW | W1IAN      | KB3LTT |
| EI5EV  | SM6DIN     | JA9BM  | W2HUV      | KB6DLN |
| F1HQY  | SP4CBE     | JE7KQU | W2NUS      | KC4ALG |
| F5AYZ  | T88UW      | K0IW   | W3CL       | KC5BFL |
| HB9CA  | TC2C       | K1AFC  | W3EK       | KC7KOQ |
| HK3ESF | VA3FU      | K1CN   | W4KTR      | KE9UK  |
| HS1JZT | VA3MDB     | K2AK   | W4RK       | KF2RW  |
| IZ8EYN | VE3DRZ     | K2SNJ  | W6OES      | KM4LS  |
| JA4BGK | VE3GJP     | K3PIN  | W7GAM      | KX8Z   |
| JA5BZL | VE3MSK     | K4HYJ  | W8AEF      | LA1PHA |
| JH1APZ | VK3MB      | K4KO   | W9DEW      | LU9DC  |
| JQ1VNM | VK4XO      | K5BQJ  | WA6PFA     | LY2AT  |
| K4KZM  | W1MJC      | K5HX   | WB2JSM     | N3FFR  |
| K4PWS  | W2NGC      | K6VMV  | WB6PJC     | N4XMD  |
| K5KND  | W4CDR      | K9EGS  | WD5KBB     | N5KZZ  |
| K5MMH  | W4GTM      | KA1TNK | YB0BAQ     | N6UB   |
| K5VUU  | W4SUL      | KA2DGV | YC0DB      | N6UOZ  |
| K9CHP  | W5BR       | KB0OYA |            | N7JCO  |
| K9EFX  | W6VFA      | KB2JOI | <b>108</b> | N8MCR  |
| KA0VXK | W6YZV      | KB4OLM | 5N0ETP     | N9PWM  |
| KA0ZPP | W9OVQ      | KC3OPI | 5W1SA      | NE2U   |
| KA1T   | W9RZW      | KC4LIQ | 9A5JV      | NO2C   |
| KA1VLH | WA3FAM     | KC4SZG | A61DJ      | NS1L   |
| KA2UHI | WA3GFB     | KK0DK  | AA5CV      | NZ4DX  |
| KA9ZAK | WA3MDR     | KK6M   | AB4U       | OH3GGQ |
| KB0FTD | WA3WOD     | KM4EX  | AE7DW      | PA3ELS |
| KB5YN  | WA9SQH     | KO6N   | AI6II      | R6TY   |
| KB8FPK | WB2SBO     | KS7U   | CT1YH      | SM0CXU |
| KC3KE  | WB3HLH     | LA1ZE  | DB9CR      | TR8IG  |
| KC4QYG | WM2B       | LY3BS  | F2AR       | VE3EDY |
| KD4BHH | WM4R       | N2KLS  | G0AJH      | VK2DAG |
| KN0A   | YB0IR      | N3CAL  | G4CBZ      | VU2TUM |
| KN4T   | YC0USJ     | N3NVA  | G4OEQ      | W0PPA  |
| KO3F   | YO6BHN     | N4YTB  | GI4NKB     | W1FYI  |
| KR4Q   |            | N5JUQ  | HA1CC      | W2QQ   |
| KX7YT  | <b>109</b> | N5RLM  | IZ1JIZ     | W3FE   |
| LA4C   | AA4NG      | N6OI   | JA1DEQ     | W5OV*  |
| LA8D   | AB4ON      | N6TEZ  | JE1TNL     | W6WR   |
| LA9JKA | AC5SU      | N6TGM  | JF3AHI     | W7FS   |
| N0PCV  | AC6ZM      | N8CH   | JF7GTL     | W7PY   |
| N0SBN  | AE6RR      | N8XS   | JH0QYS     | W7RTX  |
| N2KOF  | AG4H       | N9VD   | JI1CAZ     | W9KM   |
| N4FKH  | AI6A       | NB9Q   | JM1GYQ     | WA2T   |
| N4TKI  | BD4XA      | NG4P   | JN1CAK     | WA4SFN |
| N4WYH  | DH5AO      | NT4W*  | JO1VRV     | WA4WZR |
| N5HSF  | DS3DNT     | OK2PKY | K0ZM       | WA6VZN |
| N5OND  | EA8TZ      | OZ2BX  | K1YA       | WA9CCQ |
| N6GHG  | EI5FQB     | PA3EDP | K3USC      | WB4HMA |
| N8DAQ  | EI9CN      | PP5BZ  | K4AAS      | WB5EUC |
| N9DFD  | F6JSZ      | PY2HN  | K4AEH      | WD4OBP |
| N9NGG  | G0RPM      | S55SR  | K4BS       | WN4DXL |
| NN5O   | G3VDB      | SM5NAS | K4MSS      | WN9A   |
| NP2MR  | HA1DK      | UA6DX  | K4MTS      | WP4WS  |
| NR8U   | HB9HFM     | VE7AVC | K5BKT      | YB1BI  |
| NV4C   | IS0BZR     | VE7BZ  | K8ZEE      | YU1GM  |
| OM6CI  | IZ0SPA     | VU2AE  | KA9BMY     | YU1LD  |
| OZ1CAR | IZ1QLT     | VU2RCT | KB2EFX     | ZS4JAN |

|            |            |            |        |            |
|------------|------------|------------|--------|------------|
| <b>107</b> | ND0B       | KA3KWH     | DH5LAE | N4WJW      |
| AA3CY      | NJ4V       | KB5VNM     | DL1HQE | N4XXO      |
| AC9DX      | NP4AA      | KC3VE      | DL2YBG | N5FA       |
| AD5BV      | OH6GP      | KC6ZZJ     | DS4GQR | N6DJY      |
| AJ9U       | PY2TWI     | KC8IDF     | EI4HQ  | N6WDK      |
| DL2BCW     | RA5C       | KD9TLI     | EW8AX  | N7AU       |
| DU0A       | RA9SAS     | KE5I       | HA0IT  | N7TKQ      |
| EA1DOF     | RM6LW      | KI4TG      | HZ1HN  | N8VW       |
| EI6GF      | SM3RRT     | KJ6YK      | IZ4IRO | N9PN       |
| G0AEV      | UR4CW      | KK4ODQ     | JA0EZP | NT7Y       |
| IK2BGT     | VK1ZL      | KX5RW      | JA1KPF | PA3EIH     |
| IW1PVT     | W3GLD      | KY6J       | JA3VQW | PD1HBL     |
| JA1MOD     | W3PQB      | N1RCJ      | JA4GXX | R2DG       |
| JA2CXK     | W4RJ       | N2HYD      | JA5BKR | RG7A       |
| JA2FUP     | W4YR       | N2KSE      | JA9ALR | RX3BP      |
| JA4IU      | WA6VLS     | N2TDT      | JH1MYJ | UQ2GM      |
| JA6PNA     | WB6AKF     | N3WL       | JH2AHZ | VE3ELL     |
| JH6WMJ     | WB6MJB     | N4GOA      | JH5OTE | VE3GQ      |
| JR3WXA     | YB1LZ      | N4OWG      | JI4HKA | VE5BJM     |
| K1FBI      | ZL2OK      | N7RQ       | JS1UJY | VU3GDS     |
| K2WK       | ZS6EFN     | N7ZZC      | K0AIZ  | VU3WUA     |
| K3YL       |            | N9III      | K1ECU  | W1KQ       |
| K5FNR      | <b>106</b> | NA4K       | K1XO   | W2CCW      |
| K5ZRK      | AC8IL      | NB0Q       | K3GP   | W2RLK      |
| K6BY       | AE0Q       | NF4J       | K4CNF  | W3UI       |
| K6DEX      | BD7IBN     | NS7V       | K4JW   | W4ARK      |
| KA3CXG     | DJ4SO      | PU2UPI     | K4MTT  | W5JDF      |
| KA3UIH     | DL3XAC     | SM4RGD     | K5IUC  | W6FG       |
| KC3Q       | EA5KW      | SM7CZL     | K6BLG  | WB0MNP     |
| KD2SY      | EA7SK      | SM7HCJ     | K6GWN  | WB2AMU     |
| KE4BUS     | G1III      | VE4MAR     | K8NOS  | WB2GMY     |
| KE8MK      | G4DBW      | VK2UZ      | KA0DX  | WB3FHU     |
| KF4GW      | G4EHT      | VK7NSE     | KA1PDV | WB4KZW     |
| KJ4SKO     | G13SG      | VY2BIJ     | KA1STU | WB6MSE     |
| KL7XO      | IK8EHY     | W0RH       | KA2ZZM | WB8PKK     |
| KN6VQ      | JA1RBY     | W3KHG      | KB2LHH | WE1B       |
| M0ADL      | JA3TC      | W3XG       | KB4PMX | WI2E       |
| M0PCB      | JA6XXF     | W4EPM      | KB6UF  | YB9AY      |
| N0MT       | JA7GFI     | W7THY      | KB9BGV | YE6YE      |
| N0OKK      | JE1RRK     | W8DSN      | KC2Q   | YO7DAA     |
| N1IUN      | JH2WDT     | W8GBH      | KC4GKY |            |
| N1SHM      | JH6AXY     | W8VLD      | KC4ZA  | <b>104</b> |
| N2CJN      | JN3NAR     | W9FX       | KC8KEF | 6K5XZE     |
| N2QLT      | K0BRO      | W9IXD      | KC8YG  | AA5IA      |
| N3GJM      | K0ETD      | WA6ISP     | KC9QQ  | AA6Z       |
| N4BH       | K0TL       | WD9ERO     | KE4IRZ | AA8HH      |
| N5DEE      | K1KZ       | WF3M       | KF6XA  | AA9XA      |
| N5WD       | K4JDV      | WU1E       | KF7RU  | AB8OU      |
| N6KZY      | K5BUD      | YC0IKI     | KM4CQG | AE0SQ      |
| N6WFK      | K6CIL      | YC1CWK     | KM4FI  | AI1W       |
| N6WZI      | K6DW       | YC6JRT     | KN7PF  | AK4AO      |
| N7DNJ      | K6JAD      | YG1BLS     | KQ4I   | AK6DV      |
| N7NW       | K8OPV      |            | M5LRO  | DJ0AH      |
| N8AID      | K8SI       | <b>105</b> | N0GVK  | DJ7AX      |
| N8TEM      | K8WVA      | AB6RT      | N1KM   | DL5IO      |
| N9ZJ       | KA0ZIA     | AB8YZ      | N2MCC  | EA3DUU     |
| NC6K       | KA1CJI     | DC1TK      | N2ON   | EI3GV      |

|        |            |        |         |            |
|--------|------------|--------|---------|------------|
| EI3HA  | N9UFO      | AD4KJ  | N1JYZ   | WU1T       |
| EI8GVB | NB8Q       | AJ5ZX  | N2MIP   | WV2M       |
| FB1OMN | NP3O       | CE2SQE | N3GSE   | YB1AD      |
| G0GLH  | OZ9U       | CE7KF  | N3MX    | YB6LAY     |
| G3WXX  | PA3AIN     | DG0OAT | N4DOU   | YB8HZ      |
| HB9ARK | PU2RIO     | DK1MCS | N4GYT   | ZS6Y       |
| HI8PLE | SM0SHG     | DL3BUE | N4ML    |            |
| HS1FVL | SV2AMD     | DU3AW  | N4QGH   | <b>102</b> |
| IK2HLM | SV3GLL     | EC4YO  | N7NM    | 2E0000     |
| JA0PZJ | SV7BVM     | G0PSE  | N7XG    | 9A3LYL     |
| JA1DXR | TA1CQ      | G1HLT  | N9HQA   | 9M2CQC     |
| JA1DZN | VE3TPZ     | G4UXL  | NH6XM   | 9W6IVY     |
| JA1QEY | VE5UO      | HC1HC  | NT8V    | AA2VG      |
| JA5GOJ | VE6YC      | HL1FY  | NT8Z    | AA3EU      |
| JJ1VGA | VE7EOA     | IK5TTA | OZ5JQ   | AC0DH      |
| JK1AKA | VK2GR      | IS0BQE | PT2DF   | AD5HV      |
| K1PU   | VK3FNJ     | JA3PYC | PV8AA   | AF6WU      |
| K2CQW  | W0RSJ      | JA7FKW | RV3A    | AG4SO      |
| K2DBK  | W1GS       | JE7DOT | RW4NJ   | CE3MRO     |
| K2ITT  | W2AVA      | JG2MLI | RZ6LB   | CE8EIO     |
| K2LUQ  | W3CF       | JH1IYY | SM3GBA  | CT7ANG     |
| K3KTM  | W3MDO      | K0NN   | SM3WMU  | DB6VH      |
| K4EEK  | W4CU       | K1HC   | SM4OSB  | DU3/KE6XL  |
| K6MYC  | W4KYA      | K3RRR  | SM6ELY  | EI4DQ      |
| K6USN  | W4OEP      | K3TUF  | SQ9SO   | G0DRM      |
| K8JHD  | W4WRS      | K4KFH  | SV4FFL  | G0KTN      |
| KA0NBU | W5GOW      | K4NLL  | TC100TC | G3SEM      |
| KA1UAL | W7HJ       | K4WJ   | VA2SS   | G4HUN      |
| KA3VXL | W7SMW      | K5DWB  | VA3WEB  | G8GHD      |
| KB2VK  | W8KSC      | K9OZ   | VE30ZN  | H44MS      |
| KC0IYT | W9CNF      | KA0YZT | VE7ACN  | HG7JBN     |
| KC1FGH | W9YOY      | KA5TTQ | VR2CC   | IK3OYY     |
| KC1WQ  | WA0MQQ     | KA8ZMZ | VU2OY   | IK7NXU     |
| KD6GC  | WA0RMW     | KB0AXB | W0TF    | JA6JYM     |
| KD7RX  | WA2HIP     | KB2NEK | W3OVZ   | JJ1VFE     |
| KE6FCT | WA2OJK     | KB9RNO | W4GKM   | JN2BAV     |
| KF4YOW | WA6BOB     | KC1NA  | W4PM    | K0HIP      |
| KF6DBW | WA8KNE     | KC4PDQ | W6FZA   | K0SP       |
| KK6MF  | WA9M       | KC5OEG | W6KF    | K3JRR      |
| KR7X   | WB2AIV     | KC7CS  | W6OJR   | K3LAB      |
| KU8T   | WB4KKV     | KC9C   | W7FYW   | K5AAD      |
| KV5WS  | WB4OEE     | KC9LBO | W7VOA   | K5PV       |
| LW6EMI | WB7OJV     | KD3IQ  | W9CMD   | K7IG       |
| MM0DVZ | WB9SMX     | KF8XS  | W9HZ    | K7JI       |
| N1AO   | WC4V       | KI4CYB | WA0TML  | K7LET      |
| N1KI   | WD9GNF     | KI6SC  | WA2NZA  | K8BNJ      |
| N2YCH  | WF5K       | KK7X   | WA2ZNC  | K8DTF      |
| N3MWQ  | WK3A       | KO4F   | WA3UER  | K8IG       |
| N4QAI  | WM0G       | KP4RAT | WA4ECA  | K9WA       |
| N4THE  | WP4JLZ     | KT6VV  | WA4RYW  | KA3CZY     |
| N4WOT  | YB3CN      | KV3W   | WA5TXI  | KA3TLE     |
| N4XEN  | YE2C       | KZ4J   | WB5PSN  | KA4WUJ     |
| N5LKE  | YL2IP      | LU3BMS | WD3P    | KA8NTX     |
| N5NHY  | YO2OXD     | N0IRV  | WD4AFY  | KA8SHZ     |
| N5UKZ  |            | N0JDK  | WM2U    | KA9KTY     |
| N8AP   | <b>103</b> | N1GRG  | WP4NIX  | KB1ODO     |
| N9GHM  | AA3RZ      | N1JQJ  | WQ8E    | KB2DLY     |



|        |            |        |           |            |
|--------|------------|--------|-----------|------------|
| KB6AXK | W2VE       | JA3WFQ | N4YFV     | WD6FF      |
| KB7GAP | W4DHE      | JF1HEZ | N5KXI     | WD8DYO     |
| KC2OSR | W4PWR      | JG1GCO | N5LJL     | WD8MQY     |
| KC3VMI | W4UTZ      | JG5VFK | N5RZK     | WF7I       |
| KC4PMS | W5RRK      | JH1IHG | N5ZNL     | WG8Y       |
| KC4TVZ | W7ABC      | JJ2BLV | N6AKI     | WM3C       |
| KC4ZMA | W7PC       | JK1CEK | N6GEE     | WO8USA     |
| KC6UEW | W8AND      | JP1KHY | N6IFW     | WU5E       |
| KC8HWV | W8LAQ      | JR1FCS | N7BU      | WU6K       |
| KD8ZYD | W8LQ       | JR7TJP | N7IHI     | XE1YL      |
| KE3ZT  | W8MAC      | K0HCV  | N7ODM     | YB1FWO     |
| KE7GI  | WA0LJM     | K0KXF  | N7ON      | ZL1IM      |
| KE9UA  | WB1CNX     | K0PG   | N8NAE     | ZS6HON     |
| KF9WV  | WB1CTO     | K1OIK  | N8OYY     |            |
| KJ5RC  | WB5RKT     | K1UKX  | N9YKE     | <b>100</b> |
| KQ4O   | WD4ETU     | K1VU   | NC4Z      | 4Z4MU      |
| KS2X   | WD5FCA     | K3TXT  | NU5V      | 6K2ILX     |
| KV4QS  | WK8X       | K4BNC  | NW5Q      | 7N2OKM     |
| KW7N   | WO3T       | K4DXT  | NX8W      | 9A5MP      |
| LZ1HY  | WS7O       | K5DGY  | NZ2S      | 9W2WWW     |
| M0UPL  | YS1GMV     | K5YE   | OE1PFC    | A61ZX      |
| N0JX   | ZS4Y       | K6CJ   | OZ1KSN    | AA2GS      |
| N0OFR  |            | K6VKO  | PC5F      | AB8DD      |
| N1BKR  | <b>101</b> | K7EMI  | PV8ADI    | AB8M       |
| N1CDO  | A41ZZ      | K7WV   | PY8AJD    | AD0L       |
| N1HRA  | AA1BL      | K8TVD  | SM0LPO    | AF5I       |
| N1TA   | AB2JT      | K8VE   | SM0XG     | AG5LL      |
| N2PKX  | AC0WL      | K9DEB  | SV1EOS    | A14C       |
| N4PF   | AC2QH      | K9VD   | UY5AR     | AK1P       |
| N5QPM  | AD4PU      | KA0PSE | VA3MAH    | BA5AG      |
| N5RKK  | BD4QH      | KA1SPO | VK5UR     | BD7BW      |
| N6PGQ  | CD3TSK     | KA3TWE | VU2RMS    | BG4HJE     |
| N6QA   | CT5HRW     | KA9VHY | W0WT      | BG8PA      |
| N8JHJ  | DD8BA      | KB2JSG | W1DED     | BH4UTT     |
| N9ATD  | DF4NR      | KB4VIR | W2/JR1AQN | C31LD      |
| N9ITY  | DH5YAK     | KC1TLF | W5OKE     | CT3NA      |
| ND8DX  | DH9DX      | KC4RV  | W5WPN     | CT7BMP     |
| NE3I   | DJ3GZ      | KC5N   | W6OP      | D44KIT     |
| NI0R   | DL1DWI     | KD4YDD | W6OU      | DD0VU      |
| NJ4Z   | DM5TI      | KE6HKI | W9ATU     | DK7GH      |
| NL8F   | DO9QC      | KM8V   | W9CP      | DL3SC      |
| PA3GNZ | DS5JMG     | KR4IN  | W9CPD     | DL7AA      |
| PD3EM  | EA3TA      | KW4CW  | W9IE      | DU1/NF0O   |
| PV8RR  | EA5BH      | KZ5JEF | W9TVX     | EA1QS      |
| RU3DVR | EA5GDY     | LY3BA  | WA1INC    | EA3GOP     |
| SP1NEN | EA8RH      | M0PTZ  | WA2VJL    | EA3ZD      |
| VA3IKE | F6ARS      | N0KM   | WA3OSR    | ES2TI      |
| VE3NLS | FB1MRQ     | N0SCE  | WA3PAK    | ES7GN      |
| VE6BOS | G4CJC      | N1TOR  | WA4KSO    | F4HZZ      |
| VO1AU  | GM6NX      | N2DUI  | WA4VOC    | F5JWH      |
| VP2MBA | HA5DI      | N2PL   | WB0RXQ    | F5LMI      |
| VU2MB  | IK2SYK     | N2SLO  | WB4KUZ    | F8AEE      |
| VU2OT  | IK5JAP     | N2XTT  | WB4UMQ    | G0BPK      |
| W0ARW  | IU2LFP     | N3CW   | WB5TOI    | G0NPE      |
| W1TI   | IW1GEU     | N3VJ   | WB6KBZ    | G3LLX      |
| W2GM   | IZ7QSS     | N4WUV  | WC2W      | G3YJQ      |
| W2PTP  | JA1KZP     | N4XGW  | WD4OAY    | G4IQM      |

|        |        |        |        |
|--------|--------|--------|--------|
| G4LXT  | KD4ACG | N5SMQ  | W7AAA  |
| G5HY   | KD4ZAT | N6AJ   | W7BDP  |
| GM1TBW | KD6RF  | N6JKC  | W7DXW  |
| HB9CXK | KD8JSP | N8FXH  | W7IMU  |
| HB9CZF | KD8TDC | N8HAM  | W7KHZ  |
| HB9EE  | KD9TCY | N8NWA  | W7RRS  |
| HB9FUR | KD9VQD | N8XE   | W8QW   |
| HI8S   | KE1IU  | N9HSB  | W8WG   |
| HS7WMU | KE2IG  | NA3M   | W8YFL  |
| IK8HEO | KF5MEG | OE1KJW | W9GWP  |
| IU0RKJ | KF5TL  | OH6IH  | W9RX   |
| IU4BIP | KF7CG  | OH6WQ  | W9YRZ  |
| IZ5IMB | KG0BN  | ON7BS  | WA1ANB |
| JA1UTC | KG4IYS | OZ1GCT | WA1UAY |
| JE1FYV | KG5RXE | OZ9AAR | WA2IBZ |
| JF2UUP | KI3T   | PA1CA  | WA3IOU |
| JG3LDD | KI4BKE | PA3GFE | WA5ICA |
| JH9FCP | KI4SFT | PB7XYL | WA7SCH |
| JP1QPL | KI5QQG | PD0MBZ | WA9BD  |
| JQ3JUK | KJ5DUL | PF7M   | WB2ZEX |
| JR1WCS | KK0U   | PU2GTA | WB8NUT |
| K0OOK  | KK4CQN | PU2KSQ | WB9RAS |
| K1ETA  | KK4WAC | PU5IKE | WD0ANB |
| K1MDA  | KN4GKR | PY2RVM | WD0GTY |
| K1SWL  | KO4MA  | PY2TMV | WD4GZW |
| K2CK   | KP4EIT | PY3DJB | WD4HXN |
| K2QQ   | KQ1S   | R2ARR  | WH6FZ  |
| K3BEE  | KU4FP  | RA3UT  | WI0E   |
| K3TXW  | KZ3P   | RA6XB  | WJ1E   |
| K4JRA  | LA3ANA | RW3QHN | WL7BPF |
| K4KYN  | LA3GW  | S57NML | WM4W   |
| K4XZ   | LA8OKA | SM0IKR | WP4CQ  |
| K5PSN  | LA8W   | SM1NJC | WR5G   |
| K5WE   | M0GVZ  | SP7LPD | WU3U   |
| K6EGM  | M0RTP  | SP9SOU | WW4CP  |
| K6WRF  | MM1PTT | SV3EXP | WZ9W   |
| K7DQ   | N1CPL  | SV8RMA | YB0AI  |
| K7FRY  | N1FYF  | SY1BFI | YB0EIN |
| K7SMA  | N1IND  | TG9AKH | YB0NDT |
| K8TLC  | N1LXM  | UA6LCN | YB2ERL |
| K9NYO  | N1MIE  | UR5WKM | YO2ADQ |
| KA1RRX | N1SFE  | VA3SPN | ZC4IW  |
| KA6TTV | N1WVQ  | VE2EVN | ZP9CTS |
| KA9ZQS | N2BZD  | VE4UD  | ZP9EH  |
| KB0GT  | N2CRT  | VE6KY  | ZR6DX  |
| KB1AWM | N2DWR  | VK2ZR  | ZS6CR  |
| KB1YO  | N2GYM  | VU2XJ  |        |
| KB2KRP | N2JBA  | W0QKL  |        |
| KB4SVP | N2JGN  | W1SGC  |        |
| KB5BCR | N2LYP  | W1ZFG  |        |
| KB6IGK | N2XY   | W2SUB  |        |
| KB8CQX | N3LFC  | W2VU   |        |
| KC0VDY | N3LRP  | W3JM   |        |
| KC2SIZ | N4GD   | W3SW   |        |
| KD0KZE | N4NFK  | W4GBX  |        |
| KD1DT  | N4NPX  | W6JBO  |        |
| KD3ANN | N5PEN  | W6JEN  |        |