

## ARRL DXCC - 30 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 21 Jul 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

|                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>348</b><br>DF3CB<br>JA2VPO<br>JE2URF<br>K2TQC<br>K5UR<br>OH1XX<br>OZ1LO<br>SM3EVR<br>SP5EWY<br>W1NG<br>W9ZR | G4BWP<br>I4EAT*<br>JA1UQP<br>JA3FYC<br>JA5AUC<br>N2TK<br>OH2BU<br>OZ1BTE<br>W1YY<br><br><b>344</b><br>GM3YTS<br>N4CC<br>PE5T<br>SM3NRY<br>SM6CVX<br>SP9FKQ*<br>VA3DX<br>W0BV<br>W3UR<br>W8UVZ<br>W9IXX<br><br><b>343</b><br>DJ2BW*<br>EA8AK<br>IK1GPG<br>IK1WGX<br>JA2JPA<br>JH1GZE<br>K0EU<br>K3FN<br>K3UA<br>N4CH<br>NN4T<br>PA0WRS<br>SP2FAX<br>UT5UGR<br>VE3EJ<br>VE3XN | <b>342</b><br>DL4MCF<br>EA6NB<br>G0JHC<br>IK4WMA<br>JA2FBY<br>JA4LKB<br>J14POR<br>JR2KDN<br>K0IEA<br>K8SIX<br>N3SL<br>N4KG*<br>R7LV<br>RZ3AM<br>SM6CCO<br>SP3EPK<br>SP8AJK<br>W1MK<br><br><b>341</b><br>AD5A<br>CT1EEB<br>F6AOJ<br>GM3POI<br>JA0UUA<br>JF3KON<br>JQ3DUE<br>JR7VHZ<br>K1ST<br>K5RK<br>K9QVB*<br>N0XA<br>N6JV<br>OZ3PZ<br>PA3FQA<br>PY2XB<br>R5AJ<br>RA7A<br>RU3FM<br>SM5AQD<br>SP3E | UA4CC<br>UA4HBW<br>UT7QF<br>W0DJC<br>W3LPL<br>WB6RSE<br>YU1FW<br><br><b>340</b><br>AA7A<br>DF3GY<br>DJ2YA<br>DK5WL<br>DL7MAE<br>EA6SX<br>F5NTV<br>F6DAY<br>G3TXF<br>I4LCK<br>IK6DLK<br>JA7KY<br>JA7MSQ<br>JE1SYN<br>JG3QZN<br>JH4UYB<br>JR3GWZ<br>JR3IIR<br>K5NA*<br>LZ2DF<br>N1DG<br>N3XX<br>N8DX<br>OE5NNN<br>OK1MP*<br>PA7MM<br>R3OK<br>SM5CEU<br>SM5DJZ*<br>SP7GAQ<br><br><b>339</b><br>EA5BM | EU7A<br>IK5HHA<br>IK5PWQ<br>JA5IU<br>JF1WPB<br>JH2FXK<br>JH2UVL<br>JL1UXH<br>KV7K<br>N4JJ*<br>N5ZM<br>OE3GCU<br>OK3GU<br>R4GM<br>SM4EMO<br>SM6DHU<br>SP6CIK<br>UA3AB<br>WK3N<br>YO5BRZ<br><br><b>338</b><br>AA1V<br>AG9S<br>EY8MM<br>F6BKI<br>G3RTE<br>GM3GAV<br>HB9BGV<br>HB9BZA<br>I4AVG<br>IK4DRY<br>IK8HJC<br>JA2JW<br>JA5EXW<br>JA8EAT<br>JF7XKY<br>JI8DGO<br>K2FF<br>K4XP<br>K4ZYU<br>K9NU |
|----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N4JF       | SP1S       | JA1SJV     | JI2KXK     | <b>327</b> |
| N8JV       |            | JR3OEH     | JN1BMX     | DF2RG      |
| N9IW       | <b>335</b> | K7NN       | JO7WXN     | DF2UU      |
| OH1TV      | IK4DRR     | K8ZTT      | JR4OZR     | DL6KR      |
| RA3CQ      | JA1EOD     | ON4IQ      | K3KO*      | E72A       |
| SM6DHF     | JA2FJP     | ON4IZ      | K4QL       | EA5RM      |
| SP8NR      | JH1RFR     | OZ4O       | K5DU       | IK4BHO     |
| UA6A       | JH3CUL     | RV3LO      | K9MM       | JH1NYM     |
| W2YC       | K4MWB      | RW3RN      | NI0G       | K0CA*      |
| WD5COV     | N2LT       | UR0MC      | OE1WEU     | K3RA       |
|            | N4XM       |            | ON4AOI     | KX4R       |
| <b>337</b> | OE2LCM     | <b>332</b> | RU3QR      | N4QS       |
| DL1AMQ     | R7DX       | HB9HFN     | SM5CZQ     | N5XZ       |
| G3XTT      | SM4DDE     | IK4GME     | VE3LYC     | SM3NXS     |
| HB9AMO     | UA6MF      | JA1ADN     | W4UM       | SP1JRF     |
| HB9BIN     | UT9FJ      | JA1ANR     | W8OI       | SP6HEQ     |
| JA2VQF     | UX1UA      | JA3PIS     | W9OP       | SP7VC      |
| JA2XYO     | VE2TZX     | JA8RJE     | W9RPM      | UX4UA*     |
| JA4FKX     | W4DKS      | JJ3PRT     |            | W1GL       |
| JA9APS     | W4PK       | K1AR       | <b>329</b> | WA2VYA     |
| JF1KKV     | W5ZN       | N7RT       | EA3GP      | WA5VGI     |
| JF2UPM     | WI8A       | OH2BLD     | G0DQS      |            |
| JH1TWT     | YO3APJ     | PY2SP      | JF2XGF     | <b>326</b> |
| JH8RZJ     |            | SV8CS      | JR2UBS     | AC4G       |
| JJ2LPV     | <b>334</b> | W3NO       | K1HTV      | AD1C       |
| K5KC       | CT1APE     | YO9HP      | K2UU       | DL1DUO     |
| KD5M       | DJ8NK      |            | K4UTE      | EA4KD      |
| NJ6P       | DL5DSM     | <b>331</b> | K9EU       | IZ0AEG     |
| NO8D       | G4CCZ      | JE2LUN     | K9IR       | JA0NPQ     |
| OE6IMD     | G4PWA      | JL1RUC     | N5AW       | JA1JAT     |
| OZ1CTK     | I2XIP      | K1OA       | N8RR       | JR1BAS     |
| R3VA       | I4EWH      | K5EK       | NI6T       | JR1BLX     |
| SM5KNV     | IV3JVJ     | K7ZA       | OH5VT      | JS2LHI     |
| SM6CMU     | JA0GJJ     | K9CT       | PY2BW      | K4CN       |
| SP9DWT     | JA5AQC     | N5UR       | SP2BMX     | K4HB       |
| WB9Z       | JA6BZI     | OE6MDF     | SP6M       | K4SO       |
|            | JA8BNP     | PY2YP      | W1RM       | K6AM       |
| <b>336</b> | JH4ADV     | PY5EG      | W2LO       | LA5LJA     |
| EI7BA      | K6FG       | S54E       | WA7NB      | R8TX       |
| G4OBK      | K8PT       | SP3CGK     |            | R9FM       |
| HB9DHK     | N0AT       | UA3DPM     | <b>328</b> | SM6BZV     |
| JA0EOK     | N3NT       | UT7UJ      | AA5AM      | UA3AP      |
| JA1BK      | SL0ZG      | VE3FF      | DJ5AV      | VE1YX      |
| JA1XEC     | SP5DIR     | W1TSP      | DK5AD      | W3LL       |
| JA2DPC     | SV1FJA     | W2IRT      | DL2OE      | W6RLL      |
| JA5MHD     | SV1RK      | W3GH*      | F2JD       | W7AO       |
| JA7JWF     | UY5ZZ      | W5OZI      | IK2YCW     |            |
| JF1PUW     | VA5DX      | YB5QZ      | JA1SYY     | <b>325</b> |
| JJ1DHY     | WA4FFW     | YO7LCB     | JH0INP     | AA1QD      |
| K4XO       |            | YV1DIG     | JJ3HGJ     | DJ9HX      |
| LA5HE      | <b>333</b> |            | K5BG       | F5CQ       |
| LA5IIA     | AA6YQ      | <b>330</b> | N4NX       | HB9DDO     |
| N4MM       | CT1IUA     | JA2BDR     | N9US       | JA2ZL      |
| NR1R       | DF4PL      | JA3EMU     | PY4OY      | JA4DLP     |
| OH1MA      | DK2NG      | JE7JDL     | UT2UB      | JA9FAI     |
| ON4CD      | F6EXV      | JG3LGD     | UX0FF      | JH1IFS     |
| SM3VAC     | GM3PPE     | JH4JNG     |            | JR7WFC     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K3WC       | RM0F       | W5XC       | SP7HOV     | <b>316</b> |
| KW9A       | SP1MGM     |            | UN6T       | AA5AT      |
| LA8PT      | SV1DPI     | <b>320</b> | UN7JX      | CT4NH      |
| N2NL       | W0MHK      | AA4V*      | UR5IKN     | EA7TV      |
| NY0V       | W3KX       | AA5AU      | W8HW       | EC3A       |
| OE1ZL      | W4FC       | DJ5FI      | WB4TDH     | IK2QPR     |
| SM5FUG     | W9RN       | EW2A       | WB8BPU     | IZ8FFA     |
| SP9JZU     | WX4G       | FK8CP      | WJ4T*      | JA0DIN     |
| UA4LY      |            | HA9PP      | XE2CQ      | JA1IOA     |
| US5WE      | <b>322</b> | JA1FQI     |            | JA5WIZ     |
| VE3EXY     | AA8CH      | JA3GN      | <b>318</b> | K0KVR      |
| W1DIG      | EA2IA      | JA4EPE     | AA4R       | K2VV       |
| YU3AA      | G0OIL      | JA5BEN     | AB3CV      | K5WAF      |
|            | I4MKN      | JE2EHP     | DJ4PI      | LA9AJA     |
| <b>324</b> | IW1ARB     | JN1RQV     | I1EIS      | MM0EAX     |
| DK1FW      | IZ8FWN     | K4HGX      | I1FQH      | N4TL       |
| DM5EE      | JA1GRM     | K5MC       | IK8YTA     | OE1AZS     |
| I3BUI      | JA1SVP     | K6XT       | JA0DET     | PY7DJ      |
| JA2CXF     | JF8QNF     | K7XB       | JA1WSK     | RA1QD      |
| JA2EPW     | K2UO       | KC6AWX*    | JA2NDQ     | SV1JG      |
| JA2IVK     | K5AQ       | KW4MM      | JA9NLE     | W6RS       |
| JA2JNA     | K8EUR      | LA7JO      | JE8CLT     | W9AJ       |
| JA5XAE     | KC7V       | LU3CQ      | JG1WSC     | WA1JMP     |
| JA7LGE     | KQ8M       | N8TR       | JH7RXU     |            |
| JH1EEB     | N1NK       | NS6C       | JJ1DWT     | <b>315</b> |
| JM1FHL     | N8BM*      | R7NW       | K2SHZ      | 9H1SP      |
| K2PLF*     | NE1B       | UR5WA      | K9YY       | AA1ON      |
| MD0CCE     | OE3EVA     | W1YM       | N0RR       | G5LP       |
| N4II       | R7FK*      | W5BPT      | N7XR       | HL2IFR     |
| N7RO       | SP5IWA     | W7CT       | OE8RT      | JA1XCZ     |
| NK1K       | UA3AGW     |            | RX3AGD     | JA9GLW     |
| OZ1AXG     | VE1DX      | <b>319</b> | SV1CNS     | JE2LPC     |
| RA3QK      | W7MO       | AJ6T       | UR5EDX     | JG3SKK     |
| RN3QN      |            | DL5WW      | W5FKX      | JH1HHC     |
| SP3IBS     | <b>321</b> | DL6CNG     | W5XX       | JK1EXO     |
| UY5AA      | AB6QM      | G3LZQ      | W6VX       | JS3CTQ     |
| W7DO       | EA1N       | HB9SLO     | W9MU       | K8NVR      |
| W8GC       | EA5BY      | JA1IZZ     |            | K9ZO       |
|            | F6FXU      | JA2WYN     | <b>317</b> | N2BJ       |
| <b>323</b> | HA1RB      | JA9CWJ     | 9A2F       | N5TY*      |
| DJ4AX      | HK3W       | JG8FWH     | HB0CC      | N7IR       |
| DL4CF      | I2EOW      | JR2LJO     | JA2ATE     | VK3HJ      |
| HL3IUA     | IZ1LBG     | K1LD       | JA2TBS     | W5TCX      |
| I0WDX      | JA6VQA     | K2TE       | K3PA       | W6XA       |
| JA0CRI     | JA9TWN     | K5XI       | K6ND       | W8DCH      |
| JA7QVI     | JF2WGN     | K6KLY      | K9NW       | WP4U       |
| JH3VNC     | K0KT       | K6YUI      | K9RX       | WT8C       |
| K0KX       | K2RW       | KA9CFD     | KG8P       |            |
| K3WA       | KG4W       | KF0QR      | NN4R       | <b>314</b> |
| K4IQJ      | N4PQX      | KG7H       | PY2KP      | AA4HP      |
| K7ZV       | N5DG       | KZ4V       | PY5EW      | AB4IQ      |
| K9US       | N9AU*      | LU8EKC     | R6AF       | DJ6TF      |
| LA5YJ      | OE5RLM     | N4DB       | RA0FF      | EI9JF      |
| LA7AFA     | OH1LEU     | OE3SGU     | UA6YW      | GM3YOR     |
| LA7HJA     | PY2XU      | PA3EWP     | W1ECT      | IU7QBB     |
| N5OK       | SM2OAN     | PA5TT      | W7OM       | JA2VMU     |
| PY5HOT     | VE7IG*     | RL3FA      |            | JA9GPG     |

JH3GCN  
K8FL  
LA3WAA  
UA9FAR  
W6XK

**313**

AB9V  
AI9L  
DL1KUR  
E72U  
EA8AKN  
EI6FR  
IK0PEA  
IK0XBX  
IK4PLW  
IZ2AMW  
JA4MRL  
JG4AKL  
K4JJW  
K4UEE\*  
K8YTO  
RK4FD  
SV1GYG  
W2LK  
WB5JID  
WN6W  
ZL2IFB  
ZS6EZ

**312**

DK9KX  
DL4SZB  
EA1YO  
IK5CBE  
IZ5EKV  
JA0GCI  
JA3AZD  
JA4ITW  
JE2DZC  
JR8AMF  
K6TA\*  
K8GI  
LA2QM  
R0FA  
S55DX

**311**

DJ9ZB  
DL6JZ  
E73Y  
G0BLB  
JA1KQX  
JA7BWT  
JE1DXC  
JG3FEA  
JH4ALY

JH4HMG  
JR1DUP  
K0JUH  
K8VFF  
K9MK  
N4JQQ  
R9SA  
RN3OG  
S57AT  
W2QO  
W5AJ  
W6NWS  
W6SZN

**310**

DL2CHN  
DL7BA  
DL9TJ  
HB9RG  
JA2AH  
K5ZK  
K8GG  
KB0EO  
LB8DC  
N8PW  
SM6CUK  
UA3TT  
W8AV  
ZS1LS

**309**

7K1PTT  
DL5EBE  
G4XRV  
IK5MDF  
JH1BNC  
JH3FUK  
JK1BSM  
JR7FRW  
K2PK  
LB2TB  
N4RWG  
R9TO  
RA9CMO  
RU3DX  
UN7TW  
VU2NKS  
W2GG  
W4QN  
W6SR  
W8HC  
WE7K  
WE9R

**308**

CT1FMX  
JA1LSP

JA2XCR  
JA6WJL  
JA9FPI  
JE6TSP  
K1USA  
K3WW  
K6SIK  
LA9VFA  
N5GH  
N5ZC  
N7US  
SM4AZQ  
SP7ITB  
W5ADD  
W7BEM  
W9ILY

**307**

5B4MF  
DJ4XA  
F5LVL  
IV3YYK  
JA9NFO  
JE1LFX  
JG0CQK  
KB1JZU  
PA7RA  
PY2NQ  
RW4NN  
RX4HZ  
SM0CCM  
W5ODD  
W5VY  
W7AL  
WB0TEV  
WB9EEE

**306**

A45XR  
A65BR  
DL1HRN  
EA6VQ  
EV1R  
F5PAC  
G4GIR  
JH8GEU  
K1GG  
KF7PG  
KI4DLS  
KN5O  
N4AH  
ON6AA  
UW2ZM  
W1SKU  
W2JU  
W6ENZ  
W6YI

YO2RR

**305**

CT1GFK  
DL5CW  
F3SG  
F4BKV  
HA7TM  
I4KDJ  
IZ0RVI  
IZ3ENH  
IZ5JMZ  
JA2XW  
K4SE  
K6FW  
KP2A  
N2TN  
N4DW  
N7TY  
N8DJX  
W4GF  
XE1KK  
ZS2DL

**304**

9A4T  
DK3WW  
HB9CEX  
HL2WA  
IT9DAA  
JA3ENN  
JH0BQX  
K5PS  
K8AC  
K9FN  
N6RV  
NA5C  
NU8Z  
SP8HKT  
W5LT

**303**

DK8MCT  
DM2DXA  
EI2GLB  
JA2VHO  
JA7IC  
JA8EJO  
JA8ZO  
JJ1SKG  
K5WK  
LA3MHA  
LZ2JE  
ND0N  
PE1L  
W7Yaq  
WA1S

**302**

AD6W  
DF2GH  
JA1DDZ  
JA1FGB  
JA2FGL  
JA5BGA  
JE3ENP  
JK1GOK  
JL1OEC  
JR6FC  
K4EM  
OH8LXT  
WO7R

**301**

EA3WD  
EU1KY  
IZ8VYU  
JK1UNZ  
JR6LLN  
K1DT  
KD0PO  
KM4H  
N9FN  
SV2AEL  
SV3DCX  
W6TC  
ZL3JT

**300**

AD5Q  
G0EHO  
JA1NWD  
JA8BAR  
K6RO  
K8RRT  
KU0A  
N4QQ  
N8OC  
ON5UE  
SM6CTQ  
UN7LZ  
VE3BW  
W8TN  
WB9CIF  
ZS4TX

**299**

CT1FCX  
CU2DX  
IW0HQE  
IZ8XQC  
JA1BPA  
JF1LZQ  
JK1TCV  
K7EG

|                                                                                                                                                                       |                                                                                                                                                                                     |                                                                                                                                                                |                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| N1IBM<br>NV9L<br>UA3ECJ<br>UT7UV<br>W7ZJ<br>ZL1BYZ                                                                                                                    | <b>295</b><br>CU2AP<br>DL9FCY<br>DS1JFY<br>G3VPW<br>JA2QXP<br>JE1BMJ<br>JH1OBS<br>K3FRK<br>N5ORT<br>SM7CQY<br>WA3C<br>WA9PIE<br>WO2T                                                | HP2AT<br>JA3BXF<br>JN3SAC<br>KA7T<br>KI0KB<br>W3RJW<br>WS9V<br>XE2X                                                                                            | LA9FFA<br>LB5WB<br>ON4CAS<br>OZ1LCG<br>VE3EK                                                                                                                                                                                              | K0TT<br>K4MS<br>K8DV<br>KD0Q<br>NF1G<br>NN4SS<br>VE3VHB<br>W5CIA                                                                                                                                                                                    |
| <b>298</b><br>AA8OY<br>G3VKW<br>HA5VZ<br>HB9TKS<br>IK0HFO<br>JA0LFV<br>JL2PQV<br>JN7DOS<br>KB8VAO<br>N5LZ<br>UA0BA<br>YO2CMI                                          | <b>294</b><br>EA5KA<br>HB9DDZ<br>HB9LCW<br>HL4CJG<br>IK2DJV<br>IK2OVC<br>JE2OVG<br>K1ESE<br>K2LS<br>K3NK<br>K4XD<br>K5RT<br>KI5BLU<br>KS1J<br>RN9N<br>W1YW<br>W4WM<br>W7CA<br>YS1RR | <b>291</b><br>9K2OD<br>HB9RYZ<br>JA0DWY<br>JA1RTX<br>JA4VLK<br>JA5SUD<br>JP1IOF<br>JR3UIC<br>K6EME<br>K7UA<br>K7ZD<br>LA0FA<br>SM5JE*<br>W4FQT<br>W4HG<br>W6RW | <b>287</b><br>AA6AA<br>EA6ET<br>G3KWK<br>HL3AMO<br>HS1NGR<br>IZ3ETU<br>JA7QFU<br>JA7ZP<br>JH1QAX<br>K2AZ<br>K8WK<br>RQ3A<br>SP6EIY<br>SV1IW                                                                                               | <b>284</b><br>IZ8FDH<br>JA2FBC<br>JA2FCZ<br>JA9AGN<br>JH7BKN<br>K3UL<br>K6PJ<br>N0RB<br>N2LM<br>N4LR<br>NT0V*<br>SM4BZH<br>SV2DGH<br>W1LW<br>W8LGJ<br>WD4LBR                                                                                        |
| <b>297</b><br>HB9IQB<br>IZ8DFO<br>JA6TMU<br>JA8DNV<br>JA9IFF<br>K0BBC<br>K5UO<br>K5VIP<br>LA2PA<br>LB6KC<br>N3RC<br>NA5DX<br>NQ1K<br>SK3PY<br>VE6LB<br>W0EWM*<br>WA6F | <b>293</b><br>DS5TOS<br>HK1MW<br>HL3GOB<br>IK0LNN<br>IZ5RVG<br>JH1BAM<br>JH9AUB<br>K2KA<br>K8ROX<br>NW7E<br>OE8SPW<br>OH1ZK<br>OH2IS<br>PY2IQ<br>RA5BM<br>SK7AX<br>W3JX             | <b>290</b><br>CT3MD<br>DF2IS<br>IV3KFB<br>JA3XNH<br>JF1NZW<br>JH4GJR<br>KA8ZPE<br>OE2BZL<br>PY2VA<br>VK3BDX<br>VU2PTT<br>W6PJ                                  | <b>286</b><br>CT1FPQ<br>EW1KP<br>G3WPH<br>HA7UW<br>IK4AUY<br>JA0AOO<br>JA1VLK<br>JA5FDJ<br>JE2UFF<br>JF6XQJ<br>JH0OXS<br>JH1RGG<br>JJ1QUV<br>JM1SZY<br>K8QM<br>KM1D<br>KR0P<br>N3VA<br>N9ISN<br>SM0NJO<br>W8JRK<br>W8MET<br>WO2N<br>ZL4TT | <b>283</b><br>AF9H<br>G3SVD<br>HB9BUN<br>IK4ADE<br>IK8EPC<br>IZ4MJP<br>JA1SKE<br>JA7LMZ<br>JA8EOT<br>JA8UIV<br>JH2PWY<br>JH4ADK<br>JK1OPL<br>JR4LNG<br>JR7GBL<br>K1BD<br>K4ZO<br>K5VWW<br>N5UL<br>N6PSE<br>PC3T<br>SM4CTI<br>SM6BGG<br>W3OA<br>WF2S |
| <b>296</b><br>4Z4DX<br>I6FLD<br>JE1PNX<br>JG1OGM<br>JR1WCT<br>JR9LKE<br>K4CMS<br>N1EN<br>OE5FIN<br>W2AY<br>W4VIC<br>W5ZG<br>YB1UUN<br>ZS6WB*                          | <b>292</b><br>CT1DKS                                                                                                                                                                | <b>289</b><br>5B4AHJ<br>DJ5JH<br>DK2JX<br>DL1TRK<br>HB9CQK<br>IZ5BAM<br>KA8SYV<br>N7BT<br>OE1WHC<br>SM7IUN<br>W1OPD                                            | <b>285</b><br>9A1AD<br>DL4CW<br>I5CRL<br>IK0AGU<br>JA8FFM<br>JE2EBT<br>JF1IRW<br>JH1DGQ                                                                                                                                                   | <b>282</b><br>7M4AOE<br>AA7G                                                                                                                                                                                                                        |
| <b>288</b><br>HB9DHG<br>K7WP                                                                                                                                          |                                                                                                                                                                                     |                                                                                                                                                                |                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| IK0HBN     | JF0JYR     | SA0AQT     | JM1VRW     | KJ7TEA     |
| IK5RUN     | JF1LMB     | SV1VS      | K0KG       | N3QE       |
| JA1MZL     | JH1AGU     | W2TB       | K9SM       | N9DED      |
| JF1RYU     | JH8NBj     | W8MHW      | LU6ETB     | NA5Q       |
| JH1AJT*    | JP1NWZ     | WA4LOX     | N6HY       | NT5V       |
| K0GY       | K0VSH      | WA5LFD     | N8KOL      | VE6AX      |
| K1LPS      | K4VIG      |            | NA9RB      | W3BW       |
| K9OR       | N6IE       | <b>275</b> | SM7NDX     | W4LSC*     |
| KZ5DX      | PY2DS      | 9A4W       | SV9AHZ     | W5PF       |
| N2JJ       | SM3LGO     | EA1AF      | UA0FO      | WL7E       |
| N6MZ       | US0YA      | HL3DE      | W0JM       | WW3S       |
| W1ZT       | W0TT       | I2VGW      | W4GE       |            |
| W8KEN      | W5SL       | JA3EOP     |            | <b>268</b> |
| W9PZT      | W9FI       | JA7HRM     | <b>271</b> | DS5DNO     |
|            |            | JE2VLG     | BH4QYX     | F5UJK      |
| <b>281</b> | <b>278</b> | JH1APK     | DJ9ON      | FG5FR      |
| CT1BWU     | AA4SC      | J11NJC     | G3NDC      | HB9JOE     |
| IW0SAF     | AB5A       | JK7LXU     | HB9BYQ     | IZ8IEV     |
| JA5NPV     | EW1BA      | K0JY       | IW0HOU     | JA7GYP     |
| JF3LOP     | JE8TGI     | N1SV       | JA0LXP     | K8BL       |
| JF3PNQ     | JJ1TKN     | N6HC       | JA1DM*     | K9ZM       |
| JH1ACA     | K2UR       | N7QT       | JA6QHq     | N0ABA      |
| JL1XMN     | K8TL       | PY2MC      | JM2RUV     | UA3O       |
| K0BJ       | KL0S       |            | K9JF       | W3AP       |
| KG6I       | NX0I       | <b>274</b> | PA3CSR     | W5DAW      |
| OH1JP      | SM5CBM     | DK2GZ      | SM5CLE     | W8OP       |
| RW7M       | W0LS       | JA0KJE     | W7QDM      | WA0MHJ     |
| SM5AOG     | W0VX       | JA1CZI     | W9OO       | WA4JQS     |
| SP6JIU     | W1VT       | JH1IED     | ZL4AS      |            |
| W1YIF      | W4WT       | K1UU       |            | <b>267</b> |
| W4MAY      | WA0I       | K8FH       | <b>270</b> | EA3GHZ     |
| W6DR       |            | KD2T       | I0JBL      | HL2KV      |
|            | <b>277</b> | KF2DT      | JA2IYJ     | JH1DGJ     |
| <b>280</b> | 4Z5LX      | KS4S       | JA3KNN     | K4RG       |
| CT1EAV     | F3AT       | WB2GAI     | JE2RDO     | KJ6P       |
| EA3CJ      | HB9BAT     |            | JH6DUL     | LA8HGA     |
| I5HOR      | KQ4AV      | <b>273</b> | K0TPP      | N4UOZ      |
| IV3GOW     | KU4XO      | DM1TT      | K4FJ       | N6UK       |
| JJ2KDZ     | N7KA       | JA3FHL     | K8CW       | OM4EX      |
| JN1NBU     | N8SNM      | JF2VAX     | KA1ERL     | VK5GR      |
| K1CA       | OH4UI      | K3EA       | N9RD       | W2XI       |
| K8OM       | SV1FJP     | K4JAF      | W2GW       | XE1MEX     |
| N9RS       | VA7ZT      | K5FZ       | W3GQ       |            |
| NN4X       | W2NO       | KB1EFS     | W4BP       | <b>266</b> |
| W1BR       | W8RLS      | N6PM       | WA3AFS     | DM2RM      |
| W2OO       | YL2KF      | OZ7FOC     |            | HB9DVZ     |
| W4OX       |            | W3ABT      | <b>269</b> | JA1FJJ     |
| W9JJB      | <b>276</b> | WA0RVK     | AA9A       | JE1PHH     |
|            | GM0AXY     |            | CT3KN      | JH0RVY     |
| <b>279</b> | JM1GHT     | <b>272</b> | DJ9RR      | JH8KFE     |
| DS5ACV     | K1RO       | DL7UPN     | F6ECI      | JK1VXE     |
| EA7SG      | K7GM       | G8DX       | IV3TMM     | JL2JVX     |
| F5PBM      | K9OW       | HB9DOT     | JA8XQI     | KB6CIO     |
| I0OSI      | KD3CQ      | IK2RPE     | JH1VUO     | KG9Z       |
| IT9CVO     | LA9GX      | JA6GIJ     | JJ1BMB     | N2WB       |
| JA2JRG     | LY1G       | J11CQA     | JQ1YIW     | W2OIB      |
| JA3RQ      | N5KM       | JJ2WOC     | K4JC       | W8FIB      |

WA4CEM  
WD0DAN

**265**

AA8R  
DL1SMA  
F6DBX  
G8AJM  
JA2FSM  
JA3QOS  
K2UFM  
K5CD  
N2NS  
N4HB  
N5MOA  
N9BX  
N9JV  
N9UA  
OH7TV  
W1KSZ  
W5JAY  
W7MEM

**264**

AA8LL  
AB5C  
I5OYY  
IK2PZC  
IK8GJR  
IV3VBM  
JA3WLN  
JH1SJN  
K3VAT  
KH6M  
RM3DA  
W1SSN  
W4LEW  
W5VQ  
W9YE  
WB8K

**263**

F9XL  
HB9CXZ  
HL2EIZ  
IK1IYU  
JA9AA  
JO4CFV  
K1KA  
K2XF  
K3SEW  
LA6UL  
N0RN  
NZ3O  
UN3GX  
UN9L  
W8WEJ

ZS2EZ

**262**

4X6ZK  
DK1WB  
DL6XK  
JA1OVF  
JA3NHL  
JA8CJY  
K3XA  
PY2WC  
SP6A  
SV8CKM  
SV9COL  
UN3G  
W5ZPA  
WB8ZRL

**261**

AC9EM  
DF7EE  
EA5CRC  
GU0SUP  
HL2CFY  
JA1XPQ  
K4KGG  
K8UT  
K9GWH  
KI4GE  
N7ELL  
N8LJ  
S55ZZ  
SM5FQQ  
VK3NX  
VK3TC  
W4UCK  
W6BJH

**260**

DS4AOW  
EU1U  
G4IUF  
JA0KJD  
JA4HAW  
JA4ZA  
JE3EDJ  
JG3RWX  
JP7FSO  
K5IB  
N4XP  
NI5F  
NK0S  
W5GAI  
W6TMD  
W9BEA

**259**

AG1A  
JH1ERJ  
JH1NYN  
JH5HDA  
K0GD  
K1NTR  
K5FNQ  
K9MBQ  
KB2FCV  
LA5SJA  
LU4FPZ  
N4ENE  
N5JB  
N8HRZ  
NJ3K  
NK4L  
PA0JSE  
RA4P  
TZ4AM  
UT7KF  
W0IZ  
W2WG

**258**

AI6Z  
EA5RD  
EI9FBB  
HL4GAV  
IK3SWB  
JA1KPH  
JH1SOD  
JH1WJR  
JH3SIF  
K4JKB  
KE1F  
KH2L  
KK2M  
KR4F  
N1RR  
PY2FN  
W7HR  
W8IQ  
WS5W

**257**

CT1FUH  
EA8AXT  
HB9MFM  
JA1EMQ  
JA6BEE  
KY6R  
N4GN  
W0RX  
W2OR  
WA2NPD  
YB2TX

YL2TW

**256**

DJ7ZG  
HK4SAN  
JA6GPR  
JH8MZF  
K2NV  
K4OY  
K6BV  
K7KB  
K9TF  
N2ZA  
N4TJ  
N4TOL  
N4TV  
NE6I  
SV1ACK  
UR3EO  
W0HBH  
W5DM  
W5GZ  
W5ZO

**255**

DJ4GJ  
DS3HWS  
HB9EFK  
K2SN  
OM8FR  
SV1FKZ  
W0SZ  
W8LMG  
W9JA  
YB0COU

**254**

CT1BH  
EA2AFV  
F4GVO  
HI8R  
IK5BOH/2  
IK8VRH  
JE0ART  
JH0AWC  
JH3FHQ  
JH6PFY  
K7LJ  
KJ6NZ  
LU5FF  
SV1HEP  
VK4CAG  
W5QM  
W9DX

**253**

4F2KWT

AA3LX  
DL9GTB  
F5JSD  
FG4NO  
HI3T  
IZ2EWR  
JA1HOM  
JA1OVD  
JH0NOS  
K1KO  
K4WM  
K5DHY  
K9YC  
N4PJ  
ND4X  
SM7BHH  
VE3CRG  
W0FLS  
W4IS  
W7IB  
W8BBQ  
W8GNM  
WV9L

**252**

AB4UF  
G3UAS  
JR1MLU  
KD6UO  
KF9UG  
N8NN  
SM7GIB  
VE3CFK  
WA6JA  
YB0DJ

**251**

4Z1UF  
AE5E  
CT3HF  
DH0GSU  
E21EIC  
IS0AFM  
IW3GJF  
IZ8GGF  
JA1IAZ  
JH7WQX  
JR7MAZ  
K0DD  
KT2C  
LA6OP  
ON6KE  
RA3QUA  
RN3CT  
W2/CT1GIF  
W9HBH  
W9MO

|                                                                                                                                                                          |                                                                                                                                                 |                                                                                                                                            |                                                                                                                                 |                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WQ5R                                                                                                                                                                     | <b>247</b><br>HA5PT<br>IK6OIN<br>JJ6DGP<br>JS6TWW<br>K9OT<br>KK1W<br>LB7ZG<br>N5QS<br>NG7M<br>SP5ES<br>W8IW<br>W9EWZ<br>WA8WV<br>WB8CQV<br>XE2D | <b>243</b><br>GW4BKG<br>JR0QFA<br>K6ZP<br>KS4YT<br>N4HID<br>N4OA<br>PZ5RA<br>SM2GCQ<br>VE7BV<br>W7LGG<br>W8UV<br>WD9DZV<br>ZS1A            | KS3F<br>LA2GH<br>N4IQ<br>NA2M*<br>OZ5HP<br>WI8R                                                                                 | KE1VT<br>KE4UW<br>KO8SCA<br>KT1J<br>KX4TT<br>N4AL<br>N6KZ<br>NA2AA<br>NO0B<br>RC2A<br>S51NM<br>SM5ARL<br>SM5FWW<br>WA2USA<br>WB2BIN                                                                 |
| <b>250</b><br>AA4U<br>JH1IAQ<br>JR1IZM<br>K4WNW<br>N4JT<br>N9JR<br>NA9Q<br>NJ7G<br>PA7TWO<br>RU0SN<br>W2JLK<br>W4AG<br>W6JZ<br>WA3F                                      | <b>246</b><br>JE1HRC<br>K1SM<br>M0CSD<br>NH6T/W4<br>VE6TL<br>W9LN                                                                               | <b>242</b><br>AA0MZ<br>BA4MY<br>DK3PZ<br>HB9DQV<br>JA3MHA<br>JG1SWM<br>K6MKF<br>K8AJS<br>KL7TC<br>N1CGP<br>N6PEQ<br>WA9GON<br>WQ6Q<br>XE1H | <b>239</b><br>AF4HX<br>DL2RUM<br>IZ0BVU<br>JA1QXC<br>JH1UBK<br>KC6X<br>KW4V<br>N5BO<br>NA4EA<br>NU4I<br>VU2CPL<br>W4GIW<br>WB0O | <b>235</b><br>CT1DOF<br>DK2CC<br>EC1A<br>JA4DHN<br>K0MN*<br>K2TER<br>LA2XPA<br>N1BZ<br>OZ0J<br>S54A<br>W6AEA<br>WA3WZR<br>WA8MCD                                                                    |
| <b>249</b><br>9M6YBG<br>DK3UA<br>JE1VTZ<br>K2HAT<br>K4ST<br>K9NR<br>KA1J<br>KJ7M<br>KK0M<br>KN4PPD<br>OE2GEN<br>ON6YH<br>PY2GG<br>W3ICM<br>W7AH<br>W7CD<br>W8UN<br>W9CSX | <b>245</b><br>AA4A<br>BA7IO<br>BH4IGO<br>EA3EQT<br>EI2CN<br>F5NBX<br>K3VAR<br>KV4T<br>NY2NY<br>UA9FFV<br>W2FV<br>W5RF<br>W6AER                  | <b>241</b><br>9A5F<br>EA5GPQ<br>HL5BMX<br>IK7FPV<br>JA0MRW<br>JA8WGX<br>JR7ILA<br>N9XX<br>WP4EJH<br>XE1RBV                                 | <b>238</b><br>6K5YIA<br>DH2PC<br>K1BZ<br>K1NJ<br>KQ3F<br>N7WO<br>SV8DOU<br>W2LE<br>W3BNN<br>W5DNT<br>W6DE<br>W6YOO<br>WA6G      | <b>234</b><br>I2MQP*<br>I8MTQ<br>IK1UGX<br>JH1OGT<br>JI1WLL<br>JJ1KZZ<br>JK1AJX<br>K2FW<br>KC6JAM<br>KM4HQE<br>KR6C<br>N7WS<br>NE3F<br>SP7ICE<br>VK6OZ<br>VU24DX<br>W1WC<br>W5PJR<br>WT4Q<br>WV4TN* |
| <b>248</b><br>G4XEE<br>JH1SBE<br>JP1LRT<br>JR1VAY<br>JR7XOD<br>K4PB<br>K8EAB<br>N2DPF<br>N4PYI<br>OH3OJ<br>SP1DSZ<br>VE1JBC<br>W2KA<br>W6HDG<br>W8CZN<br>WB8ART<br>WC3W  | <b>244</b><br>DJ3XG<br>IK2RZP<br>JA4SSM<br>JF2OZH<br>K1DJ<br>K2RU<br>K6ZZ<br>K8ME<br>LA7QI<br>RT5A<br>W7HPW<br>W7IU<br>W8MJ<br>WA3I<br>YB1RUS   | <b>240</b><br>AB0CT<br>AC4VM<br>AF5CC<br>AJ8B<br>CU3EQ<br>DL2RTL<br>IZ5MOQ<br>JH2VVH<br>K3NQ<br>K4YJ<br>K4YYL<br>K8NK<br>K9JU              | <b>237</b><br>DL2AYK<br>FG8OJ<br>G4PUQ<br>IK2DZN<br>JH1FVE<br>K1RV<br>K4KAY<br>OZ1IKY<br>W1EQ<br>WB3JFS<br>WV6E                 | <b>236</b><br>AB1J<br>AB4SF<br>IZ0NRG<br>JA0PE<br>JA6CBG<br>K1FEV                                                                                                                                   |



|                                                                                                                                                                  |                                                                                                                                                                       |                                                                                                                                                                                         |                                                                                                                                    |                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EW1P<br>HB9IIO<br>JI6IHG<br>K0CS<br>K1MAA*<br>KI1U<br>NF4A<br>ON4ATW<br>W0GG<br>WA9BZW                                                                           | KK0DX<br>KV4AA<br>N9KW<br>TA1CM<br>VE3SKX<br>WA4DOU<br>WE1P<br>ZS6NJ                                                                                                  | N1JP<br>PP1CZ<br>PP7LL<br>UR5FEO<br>W4ABW<br>W4RDX<br>W7SX<br>WB7B<br>WE4S                                                                                                              | KR2Q<br>KV1E<br>N2NW<br>N3KV<br>SM0MPV<br>W2DXE<br>W2NRA<br>W6SFK<br>W8BLA<br>WA3FRP<br>WA3GNW<br>YB1AR<br>YO9FNP                  | WF8R<br>YO2DFA                                                                                                                                                                |
| <b>232</b><br>7K3QPL<br>AA9RR<br>I8LWL<br>IT9AAI<br>JA7KE<br>JA8LRG<br>JH1FNU<br>JH3GFA<br>JI3CJP<br>JO4JDU<br>K4HQB<br>N2SQW<br>SP6AXW<br>VE3YF<br>W6RKC        | <b>229</b><br>AA9GR<br>DK8IZ<br>HB9KNY<br>I0MWI<br>IK0CHU<br>JA3UNA<br>JA4MMO<br>JA7MNF<br>JP1GUW<br>K7LV<br>LB2HG<br>N6PAT<br>OH8NW<br>RD3BD<br>W1OP<br>WI7P<br>WV2I | <b>226</b><br>9K2GS<br>DL4NBE<br>DL5XL<br>EI2HY<br>G3WW<br>HC1BI<br>IK4MSV<br>IT9ODQ<br>JA6OXT<br>K0GW<br>KA9UVY<br>LZ2XF<br>N4SC<br>ND3L<br>SM5CZK<br>UA0FDX<br>W3SB<br>W7JY*<br>WV8DX | <b>223</b><br>AG7N<br>HA5BSW<br>IK8UHA<br>JR3ADB<br>K4ZRJ<br>K6TAR<br>N0STL<br>N4XYZ<br>SP5MXZ<br>SV1CQN<br>VU2MSA<br>W4SK<br>WO5I | <b>220</b><br>7K1CPT<br>7L2QAD<br>AA4UC<br>AA8SW<br>F6HLC<br>HB9HVG<br>JA4FM<br>K0NV<br>K3PU<br>K4JUJ<br>KF7F<br>N3KN<br>N4AOE<br>VU2LBW<br>W5LO<br>W5RYA<br>WB2KSK<br>WB7BBQ |
| <b>231</b><br>DF2UA<br>E70T<br>EI3IO<br>JA9RT<br>JF1WLK<br>JH4CBM<br>K1ZJA<br>K2CBI<br>K3OX<br>K4MF<br>KK9H<br>N4HN<br>OH1TSM<br>W2PP<br>W3FOX<br>WD8PKF<br>WK8A | <b>228</b><br>EA1RT<br>HL5OC<br>JA0CIU<br>JG1DUZ<br>JH1RVQ<br>JR3VMJ<br>K1RH<br>NU1O<br>NV4B<br>PY5CC<br>UX5UO<br>W1TO<br>W5GA<br>WB0N<br>YB1TQL                      | <b>225</b><br>4X4MF<br>G3SBP<br>HB9HIT<br>IZ0GYP<br>IZ2FOS<br>JA1QIW<br>JH8UQJ<br>JK1JAS<br>K0THN<br>N0KV<br>N9PGG<br>SV3AQR<br>W0QQ<br>W9YSX<br>WN6K<br>ZS6UT                          | <b>222</b><br>I8YAV<br>K5VR<br>K9GA<br>KG4CUY<br>KJ4R<br>KK4OW<br>N6WT<br>NY6C<br>OH2LHE<br>W3MR<br>W8CD<br>WW8RT                  | <b>219</b><br>CT1BWW<br>G0VXE<br>K4VNY<br>K5JZ<br>K6UNE<br>K9UWY<br>KF6HI<br>KI4WCQ<br>MU0FAL<br>N4PL<br>N5ET                                                                 |
| <b>230</b><br>EA2AGV<br>EA5BRE<br>IK2ANI<br>JA2NNF<br>JR5JAQ<br>K1LT<br>K4WFM<br>K9ALP<br>KB9DAK                                                                 | <b>227</b><br>AD8P*<br>EI8IU<br>IZ7AUH<br>IZ8MBW<br>JA1JYE<br>JO1LVZ<br>JR1EFG<br>K3WWT<br>K9SG<br>KK4OK<br>KM6HB                                                     | <b>224</b><br>IK2GAJ<br>IK2UWA<br>JA1NLX<br>JA2MNB<br>JF1KML<br>JJ1JMZ<br>K8QKY                                                                                                         | <b>221</b><br>AA4FL<br>DK7YY<br>JK1DDG<br>JM1ESG<br>K0AZ<br>K5UZ<br>KA4RRU<br>N7NG<br>PA0ZH<br>SM3PHM<br>SM5BMB<br>VR2CH<br>W6KK   | <b>218</b><br>EA1JO<br>IK3DVY<br>K1JIU<br>K2BA<br>K3SX<br>K7UT<br>K8CQ*<br>KC2SST<br>W5JMW<br>WA5NFC<br>ZL3PAH                                                                |
|                                                                                                                                                                  |                                                                                                                                                                       |                                                                                                                                                                                         |                                                                                                                                    | <b>217</b><br>AA4AK<br>DH3KM<br>DL2NOM<br>EW4C<br>G4FKA<br>I1YDT<br>JA7FAS                                                                                                    |

|                                                                                                                                                           |                                                                                                                                                                         |                                                                                                                                                   |                                                                                                                                                                                      |                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| JE1GWO<br>N1MD<br>N6QI<br>NA5Z<br>SP5ELW<br>VE1DUN<br>W0AIH*<br>WA7BNG                                                                                    | K5CWR<br>K6IPV<br>K9RT<br>N5WA<br>N9SF<br>RA0BA<br>RT0F<br>W2RIJ<br>W3WH<br>WC4X<br>WP4CQ<br>XE1J*                                                                      | K0LB<br>KK8MM<br>SM0DSF<br>VK3FM<br>W2CG                                                                                                          | HB9BOI<br>K5QX<br>K6QU<br>W0OGH<br>WA6TLA                                                                                                                                            | W1OK<br>WF4U                                                                                                                                                                        |
| <b>216</b><br>7M4CLF<br>AH0U<br>JE2KSM<br>K6EID<br>KX2A<br>N3OC<br>W8HMK<br>WB2FUV                                                                        | <b>212</b><br>HB9AWS<br>JH7IQQ<br>K0KP<br>K1JD<br>K3JM<br>KD3HN<br>KU8X<br>KZ1W<br>N6NU<br>N8NA<br>NN2D<br>W5THT<br>WA1PMA<br>YV5LI<br>ZS2Y                             | <b>209</b><br>BV1EK<br>DL6UNF<br>DL7JRD<br>G3XLF<br>IW8CGX<br>K4GK<br>RA3BL<br>UR9IDX<br>W1DYJ<br>WB5STU<br>YB2DX                                 | <b>205</b><br>AD3C<br>AE5FM<br>EI5GSB<br>G4NBS<br>JA4GXS<br>JA5AFW<br>JA7DPC<br>JF2TJJ<br>JH3FCF<br>JR0AMD<br>NW7M<br>W0RSP<br>W4UEF<br>WC2K                                         | <b>202</b><br>CT3DL<br>DJ8NT<br>EU1M<br>HB9CRV<br>IK0UTM<br>IZ0FYW<br>IZ4DIW<br>JE4FNC<br>K1ACL<br>K3XO<br>K4GO<br>K6SRZ<br>NK7Z<br>NW7US<br>RX3BP<br>VU2IBI<br>WA6URY              |
| <b>215</b><br>E74K<br>HA5CW<br>HB9DVO<br>HB9HBZ<br>JR1CAD<br>K0HD<br>K6UM<br>K7LAZ<br>LZ2ZG<br>UT6UA<br>W1XV<br>W3BJ<br>W5UQ<br>W7IV<br>W8QZA/QRP<br>WW8W | <b>211</b><br>AA4LR<br>AK5Q<br>DL5MHQ<br>F1ICS<br>JA3AVO<br>JR4LZX<br>K2EK<br>K3NF<br>KE6FV<br>KQ4EE<br>KW9U<br>N6OJ<br>TF3DC<br>VK2AAH<br>W0UC<br>W3FI<br>W4WN<br>WB8B | <b>208</b><br>DL1DWT<br>K8ZM<br>M0HIH<br>N2KI<br>N2RJ<br>N3XM<br>N8VV<br>RD9M<br>SM6CLU<br>VE3YXO<br>W0MS<br>W3ACO<br>W6FL<br>YO4AUL<br>ZL3RJ     | <b>204</b><br>9K2BM<br>DK5HZ<br>DL5KUA<br>HB0WR<br>JK1NPH<br>JL3DGI<br>K6NR<br>K9AQ<br>KC2STA<br>KC9K<br>KD4SN<br>KI4R<br>KZ9DX<br>N9LJX<br>RK2M<br>SP7CVW<br>VK2CA<br>WU4B<br>ZS1DX | <b>201</b><br>AC6BW<br>AJ8MH<br>IW0BYL<br>JA3LDH<br>JS6QOM<br>K0ABC<br>K1PL<br>K3SUI<br>K5FXB<br>KD5R<br>N3PS<br>N4KM<br>N4MI<br>N7NF<br>N8BJQ<br>NE8P<br>OZ5NJ<br>VE1VOX<br>YE4FNN |
| <b>214</b><br>DK5RL<br>IK0WRB<br>JA2ITK<br>JA7JPZ<br>JL1GYZ<br>JM1HJG<br>LA7EIA<br>N6DX<br>W6SL<br>WY6N                                                   | <b>210</b><br>AD7L<br>AE4M<br>EC1AIJ<br>HB9CQL<br>JA6ENL<br>JK1EBA                                                                                                      | <b>207</b><br>AA4DD<br>AA6RR<br>F4WDL<br>HL4CCM<br>IV3KCB<br>JA4HXF<br>JH1IZR<br>JI8PDC<br>K1ZE<br>K3FM<br>K5DCW<br>K8AV<br>NY1V<br>PY2RO<br>WS1L | <b>203</b><br>AA4FU<br>AC9O<br>CX2CC<br>EA5AT<br>F2NH<br>JA1PVX<br>JP1EWY<br>KF0LA<br>NA2P<br>NU1B<br>R3IS<br>R9JX<br>SP3EPG                                                         | <b>200</b><br>DJ7JC<br>IV3TDM<br>JA1VRU<br>JG3KLF<br>JT1BV<br>K0PX<br>K1XE<br>KF2OG<br>KM1C<br>N6MXU<br>NN9X<br>OE1ALW<br>SM5ACQ                                                    |
| <b>213</b><br>AJ4A<br>HB9FBG<br>JA0EVI<br>JJ1KXB<br>K1RI*<br>K3DFL<br>K4WES                                                                               |                                                                                                                                                                         | <b>206</b><br>DL2RD<br>EA8MT<br>G3KMQ                                                                                                             |                                                                                                                                                                                      |                                                                                                                                                                                     |

|                                                                                                                                                                            |                                                                                                                                                                       |                                                                                                                                                                       |                                                                                                                                                                         |                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| W8JA<br>WA5IPS<br>YB1TJ                                                                                                                                                    | LA5LT<br>N1GC<br>N2AJ<br>N7NW<br>NU1T<br>S50B<br>SM5ENX<br>TF3JB<br>VE7TK<br>VK3KE<br>W9OSI                                                                           | W4NBS<br>W4NE<br>W9BS<br>WA9MAG<br>WB3LHD<br>WC4H                                                                                                                     | W2WC<br>W9ROG<br>WB6CJT<br>YB4CHP                                                                                                                                       | JA1UOA<br>JT1CO<br>K0VM<br>K8SIA<br>K8WVA<br>K8YE<br>KE8G<br>KW1DX<br>N1ZZ<br>ND4V<br>PA3BWD<br>W0JMP<br>W2FDM<br>W4DAO                                                                         |
| <b>199</b><br>KB4MRX<br>N8BK<br>VA7DX<br>W2YR<br>WB5NHL                                                                                                                    |                                                                                                                                                                       | <b>192</b><br>AA4NC<br>EW4DX<br>I0LYO<br>JF7NNI<br>J11MNT<br>JJ2VLY<br>K1VI<br>K2RET<br>K6JJ<br>KK5OQ<br>N4SV<br>OE3KLU<br>OH3FVP<br>W0TM<br>W1LE<br>WB4KTF<br>ZL3TE  | <b>189</b><br>CU3AN<br>JA6JYM<br>K4WJ<br>K5TA<br>K9FZ*<br>KA6BIM<br>N5FEE<br>OZ1HPS<br>W1ITU<br>W1NA<br>W5VU<br>WA0SXV<br>WW0E                                          |                                                                                                                                                                                                 |
| <b>198</b><br>AB2E<br>EA1KP<br>EI3CTB<br>HB9BOU<br>HL2ZN<br>K0OK<br>K2PF*<br>K4WY<br>K7LFY<br>N2RR<br>N3ND<br>W0PE<br>W3HKK<br>WA6HBR                                      | <b>195</b><br>AA3TH<br>DL4FAP<br>IK4TVP<br>IZ0BTB<br>JM1JZN<br>JR2PZX<br>K4AR<br>K4GHS<br>KR0O<br>NA6MG<br>NA9A<br>OH3PYY<br>VU2DCC<br>W4PNY<br>W5QP*<br>W6BK<br>WX2U |                                                                                                                                                                       | <b>188</b><br>DL5EBS<br>HB9GWJ<br>IZ1JMN<br>JA7XBG<br>JE7BUH<br>JK3GWT<br>K5HK<br>N0ODK<br>N2ZZ<br>R7CD<br>VK2GR<br>W2PD<br>WB9W                                        | <b>185</b><br>AD7Z<br>DL2SWN<br>DS4NPL<br>JA3UOQ<br>JH8FIH<br>K0IL<br>K3GT<br>LA8WG<br>SM0BYD<br>SV2BXA<br>VK2HV<br>W0QC<br>W7QHE<br>WA4NUF                                                     |
| <b>197</b><br>AL7R<br>HK3PJ<br>HP3TA<br>JA1BNW<br>JA1KXT<br>JA7JM<br>JH0AKV<br>JR4CZM<br>K4KEW<br>K7CTV<br>K7GA<br>N5TU<br>N7JB<br>TF4M<br>W1FA<br>W1YRC<br>W7WZ<br>WB8BZK | <b>194</b><br>JA0AXV<br>JA3WMS<br>JA4CZM<br>JL3OUW<br>K1GE<br>K2ZD<br>K4WZ<br>K6MM<br>KE5BR<br>KM4NS<br>NA7RH<br>OH6NIO<br>UA9MC<br>VA2IG                             | <b>191</b><br>AA8KY<br>DL2JIM<br>GM3WIL<br>IK2WPO<br>JA2ODB<br>JG1LRE<br>K5TN<br>KE3D<br>KE8UM<br>NG9J<br>NZ5O<br>SM4OLL<br>W3DQS<br>W5CCP<br>W7JET<br>W8TM<br>WA9JWL |                                                                                                                                                                         | <b>184</b><br>HB9VAB<br>I7PXV<br>JA1SGU<br>JH1AWJ<br>K2TV<br>K3GGN<br>K3PP<br>K5GH<br>K6IPM<br>K8KI<br>LA2IR<br>N3OUC<br>N7RD<br>NC7B<br>NW6S<br>SV8RX<br>VK6LC<br>W0FG<br>W3ML<br>W6WA<br>W7CB |
| <b>196</b><br>AC8L<br>AC9S<br>JA6IVR<br>JE1IBI<br>JF1MTV<br>K1EFI<br>K2AJY<br>KB1HY<br>KW4CQ                                                                               | <b>193</b><br>JA9IWR<br>K4JLD<br>K6XN<br>KD8RQE<br>KW4J<br>N6BM<br>N9AOL<br>VE1OP<br>W4AFB                                                                            | <b>190</b><br>AB9M<br>EA5HM<br>EA7QW<br>JH2AJY<br>JO3WHB<br>K2SY<br>KG8CW<br>KM4VI<br>N3RW<br>VE3YV<br>W1EBM                                                          | <b>187</b><br>AC5AA<br>JA0AVS<br>JA1GVT<br>JA3BKP<br>JK1SQI<br>K4JWA<br>KL7TS<br>N1NU<br>N4BAF<br>N4ZY*<br>N7GCO<br>N8TFD<br>SP5LKJ<br>UR4IOR<br>W6DX<br>W8NN<br>YO3DDZ | <b>183</b><br>AD5WB<br>IV3AVQ                                                                                                                                                                   |
|                                                                                                                                                                            |                                                                                                                                                                       |                                                                                                                                                                       | <b>186</b><br>9M8DEN<br>F4FLF                                                                                                                                           |                                                                                                                                                                                                 |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| IZ4DPV     | DF3EC      | W5SUM      | IK5QPS     | <b>170</b> |
| JA0BES     | EA4UV      | W5UHQ      | J11DMH     | I5FLN      |
| JA1ITJ     | EA5AR      | W7VS       | JK1MZT     | IK2WSO     |
| K7YMG      | G7IRN      |            | K9UQN      | IW5EIJ     |
| K8YYY      | JE3FOR     | <b>176</b> | KA1DJ      | JH1RFM     |
| KB7AK      | JR4VEV     | AA9D       | KI2D       | JQ1PCX     |
| KD7H       | K5RJ       | EI4BZ      | N1KC       | K8JE       |
| KM8AM      | K8WHA      | G8BCG      | N6FS       | KC5LK      |
| KM9E       | KO4PRE     | JA1UBZ     | NU4B       | KS4XQ      |
| NC1M       | N0LD       | JK1BIB     | PJ4/NA2AA  | N1HO       |
| PY5IP      | N1IA       | JN4FNZ     | RA9SC      | N4MEC      |
| W2ZI       | N7KDT      | K0HB       | VE7SZ      | N5JEY      |
| W8FN       | N13P       | K4MV       | VU2CDP     | NC6RJ      |
|            | SM0NUE     | KE4BKL     | WB8EKG     | NZ3M       |
| <b>182</b> | SM1NJC     | KI6MQX     | WN7J       | SV2JU      |
| AA4EA      | SM7WVZ     | KS0M       | WY9V       | TF3Y       |
| AF2C       | SP9IZV     | N4NW       | XE1GLL     | UA0SC      |
| DJ3AS      | W4AO       | OZ3SM      | ZS1J       | UA1OM      |
| JR0RBY     | WB2WPM     | VR2XMT     |            | W4DN       |
| K7LAY      |            | W1MR       | <b>172</b> | W4HZ       |
| KC1ERO     | <b>178</b> | W4KA       | K7FEL      | W6PG       |
| KE9U       | HB9BMY     | WA5POK     | KC9WPS     | WA2VQV     |
| M0IKW      | IV3FFI     | WA8RCK     | KQ5S       | WB4GLI     |
| N1QY       | JJ1BDX     | WC2L       | N6ZN       | XE1FAS     |
| NC2Y       | K5CR       | YB2TS      | NK7C       |            |
| SV8LMQ     | K7STO      |            | PT7ZT      | <b>169</b> |
| W7IUO      | KC4HN      | <b>175</b> | UY2UZ      | AK1P       |
| WT2P       | KF4VTT     | 5T5PA      | W9MAK      | DL6NW      |
|            | LU4FW      | JA3VPA     | WK9U       | IK0WMJ     |
| <b>181</b> | NT9F       | JE2SOY     | WW2DX      | K2TK       |
| JG1JPE     | V51YJ      | K2RNY      |            | KT8D       |
| K8BN       | W3KN       | K8EB       | <b>171</b> | N4AA*      |
| KD4POJ     | W4AEJ      | N8AYY      | AC0W       | N6EM       |
| KR4U       | WB4SON     | SP5IXS     | AD6ZJ      | N6RK       |
| N0TR       | XE2YWH     | VE4EAR     | AK7O       | TF5B       |
| N3AIU      |            | WC2C       | DK4TP      | W6WF       |
| N7TM       | <b>177</b> |            | EA4DEI     | W9GXR      |
| N9IO       | 7J1ADJ     | <b>174</b> | IT9IPQ     |            |
| PT7DX      | AE4CW      | BG8PA      | JA4FKO     | <b>168</b> |
| W4MA       | DF8FT      | IK0XIH     | J13BFC     | 3A2MW      |
| W5WP       | IU0ICA     | JA0JPD     | JR1LZK     | DK3QM      |
| WA8LRW     | IU8IYE     | JA3EY      | K0SRL      | HL4XM      |
|            | JA1VRY     | JE1COB     | K4AU       | JA2LHG     |
| <b>180</b> | JA8NFV     | KA9OKH     | K6EGF      | N2YF       |
| CT3CD      | JM3GXU     | LB8OH      | KD4W       | N7MQ       |
| GM4KHE     | K1EDG      | N4LKB      | KE2M       | N8NB       |
| JR6GV      | K4NTO      | N7WI       | NI7F       | N9DR       |
| K8YSE      | K4SAF      | UA4PK      | OZ4VW      | OE6BME     |
| K9QJ       | KN4JX      | V51B       | OZ9XU      | R9MJ       |
| TF3VS      | KX7L       | VR2XYL     | TA1L       | VR2MY      |
| W0MU       | LB5GI      | W0IKD      | VE3NJC     | W4OWY      |
| WP3R       | LX1CW      | W9KVR      | W1AW       | W5WI       |
| YB1RKT     | N3KS       | YB4IR      | W3ATV      | W6SIY      |
|            | NA6O       | YU1JF      | W3KHQ      | W9NIO*     |
| <b>179</b> | W1DAR      |            | W5AP       |            |
| AC4TO      | W4REX      | <b>173</b> | WB6BFG     | <b>167</b> |
| AG4Q       | W5BK       | EA1DLU     | WF1H       | JA0NZR     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K0EOO      | N4QWZ      | HK6K       | YB3MM      | <b>156</b> |
| K0RAR      | PY2ADR     | JA4CSJ     |            | AA7XT      |
| K6LPO      | R2ARR      | JA6AVT     | <b>158</b> | G7SSE      |
| N4IG       | W7YW       | K7UW       | AB4GE      | GM0VRP     |
| N7VPN      | W9IL       | N2MFT      | BA4TB      | JA2CKK     |
| ND7K       | WA7HR      | N9LEO      | DL7BO      | JA8RRF     |
| NS3L       |            | W1HEO      | EA1P       | JG1XBM     |
| R3BB       | <b>163</b> | WA0WWW     | EA5RU      | JM1JIV     |
| W7FI       | AC7ZG      | WD5BJT     | GW4TSG     | JM1LPN     |
|            | DS3EXT     | WD8KND     | IZ2CSX     | K8ROK      |
| <b>166</b> | E73D       | WR7Q       | JA0ADY     | KN6VTC     |
| 4X6UU      | IZ0CKJ     | ZS1C       | JH0LME     | N2YU       |
| DL8DWL     | JA0ED      | ZS1EL      | JR3TOE     | N8SHZ      |
| EI7GY      | JE6PJP     |            | K1LI       | N9AZZ      |
| IW1QN      | K0BRO      | <b>160</b> | K7BWC      | SM5ELV     |
| JS1MRA     | K0QQ       | DL3ANK     | K8BB       | SO5AS      |
| K4SX       | K0SD       | F5AQB      | KR4BD      | W5EW       |
| KL7NW      | K4TG       | HL1MKT     | KS0JD      | WA5KBH     |
| KM7R       | K9IA       | IZ0FUW     | KU2A       | XE1YD      |
| LA9KY      | K9MMS      | JA1BON     | N4QM       | YO3AIS     |
| N0AH       | KB2S       | JE3PCP     | N6BDX      |            |
| PA0TCA     | KD4EE      | K2OP       | NA5S       | <b>155</b> |
| PY2RN      | KE3X       | K3SF       | NN5E       | EA5B       |
| W5FPT      | KP4N       | K3WGR      | NV4A       | F5NNN      |
| W7VY       | LZ1XL      | KH6P       | SV3KH      | K8SL       |
| W8SAX      | N2CG       | KJ4YLO     | VA3AYA     | KA1API     |
| W9ZCL      | N4GBK      | KK4CB      | WA0ROI     | LU2DSL     |
|            | NX8Y       | KN7Y       | WA6EZV     | N0SL       |
| <b>165</b> | VU3CAU     | N1RK       | WQ1H       | NA1DX      |
| 7L4VYK     | W1FC       | OE3JAG     | WY1G       | PA5X       |
| DF1ZN      | W1MRH      | S53MJ      | WY7FD      | UA6XT      |
| DL6DCD     | W8VI       | W1AO       | XE1R       | VA3NXM     |
| JA2OLJ     | WA5NOM     | W1ZS       | YO6HOY     | VA6SZ      |
| JA3EEM     | WB2NPY     | W2CQ       |            | VK1AX      |
| JH1GNU     | YB1BML     | WB8RFB     | <b>157</b> | W0KCJ      |
| K0KV       |            | WQ5T       | 9H1AE      | W8VK       |
| K1EO       | <b>162</b> |            | AC4BT      | WF5I       |
| K5LY       | F1OBJ      | <b>159</b> | EI1DG      | WX0Z       |
| K6ME       | F6KOP      | CT7ANG     | JR1HYA     |            |
| KK4XL      | HB9TJG     | DL2AMD     | K2CYS      | <b>154</b> |
| NJ1H       | IZ6ERS     | EA1BLA     | K4RDU      | DF2WF      |
| OV5O       | JA4RED     | G0THF      | N2GZ       | G6MXL      |
| W2KNG      | JA7FVA     | JA1DCK     | N5TF       | IZ4IRO     |
| W7JW       | K1LTJ      | JA8EIA     | N8IK       | JA9KRO     |
| WB4YDL     | K2HT       | JH1XFR     | NA4MM      | JE4RAL     |
|            | K3VPZ      | K7CU       | SV4FFL     | JL1EGW     |
| <b>164</b> | K5ZQ       | KA3GWD     | W4CC       | K7ORK      |
| AA3AZ      | K7PT       | KC2NJ      | W4DEE      | KQ5M       |
| AK4AO      | OZ9U       | N2FF       | W4PGM      | N4TD       |
| DK6OR      | W4ARK      | N4ST       | W4YCH      | NS4X       |
| G4FTC      | WB2HJV     | NR0Q       | W5TUF      | NY4G       |
| JA2BUR     | WQ8T       | SV1XV      | W6RFF      | ON5EQ      |
| JA4DLF     | XE1L       | W3KB       | W8WM       | PY2SEX     |
| KK4CLY     |            | W3WST      | WF4G       | VU2ABS     |
| KS8W       | <b>161</b> | W4CCS      | YO3GJC     | W0BM       |
| LX1KC      | 4O3A       | W5IP       |            | XE1EE      |
| N1SZ       | AE5B       | WA6MRK     |            |            |

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                            |                                                                                                                                         |                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>153</b><br>AC8TO<br>EA2BFM<br>EA3HDZ<br>HC1HN<br>HL1VAU<br>JA7JAA<br>JF7RJM<br>JH2NWP<br>JH6RTO<br>JI1VVB<br>K7HC<br>KB0EL<br>KE3ZT<br>KU1T<br>PF7M<br>VE2ACP<br>W4IDX<br>W5PD<br>WB9B                                                                                 | JR1KBJ<br>K1ROA<br>KA6RWL<br>KE6V<br>KM8V<br>LA9VBA<br>N3AO<br>W4DVG<br>W6GJB<br>W8PAT<br>WW1L<br>WY0V                                                                                                                     | CU7AJ<br>DM6MA<br>EI2IP<br>JE3OUW<br>JE7RJS<br>K8GT<br>N5TW<br>NO2C<br>WX2CX                                                            | TG9AJR<br>WB1ATZ<br>WX3P<br>ZS5LEE                                                                                                                                                                                                                                      | OZ1OXQ<br>W3UNX<br>W9MB<br>WB8TGY                                                                                                                                                                                                                    |
| <b>152</b><br>AK9B<br>DD0VU<br>DK7VW*<br>DL8OH<br>EB3CW<br>HB9AGO<br>J68HZ<br>JA2ACI<br>JA7NGE<br>JG1GJH<br>JH1CTV<br>JH1HRJ<br>JJ1IRS<br>K2MK<br>K8ZZU<br>N4XMX<br>N6KK<br>N6VH<br>N9ATF<br>N9OY<br>NE0U<br>NM1G<br>NZ4DX<br>OD5YA<br>SQ7FPH<br>VA3OKG<br>WB0ULX<br>WC0W | <b>150</b><br>AF3X<br>EA2AAZ<br>G4AFJ<br>JA7MAD<br>JA7PKV<br>JE4CIL<br>K9ARZ<br>KC2WUF<br>KE6XL<br>KN7K<br>KY6AA<br>N0VVV<br>NF7D<br>NM4SH<br>NU4Y<br>NZ4CW<br>UW7UA<br>W0PPA<br>W7NN<br>W9QO<br>WB2KSP<br>WD4IXD<br>YB2IQ | <b>147</b><br>AG2O<br>CT1ETE<br>HC1HC<br>JA0GZZ<br>K8CR<br>KF4ZZ<br>KM1R<br>LA8PDA<br>N8KU<br>N8PE<br>VK5CE<br>W4HOG<br>WB3D            | <b>144</b><br>AD4AA<br>AJ6X<br>E77S<br>IW1PUR<br>JA5XPD<br>JA7MWC<br>JE4KCN<br>K4ZMV<br>K9MQ<br>KA5JSM<br>KF7NN<br>KI3O<br>KK9T<br>N1BCL*<br>N4FN<br>N8IL<br>RA3AOS<br>TA2RC<br>UN7BK<br>W1RG<br>W5WLA<br>W9WO<br>WA4USA<br>WB2AA<br>WB2RAJ<br>WF8Z<br>XE1ILI<br>YB1AYO | <b>142</b><br>EA2AA<br>HB9BEM<br>I4UUL<br>JA1CPU<br>JE2DOD<br>JH0WYT<br>K4YZ<br>K5ZD<br>K7AWB<br>KD2SC<br>KE5FXE<br>KG5POL<br>KH6XT<br>KO4PY<br>KU9S<br>NI4Y<br>RM4C<br>UT9LC<br>VA3HP<br>VK2DAG<br>W0ZS<br>W6QO<br>W8EOG<br>W9VOB<br>WA4MIT<br>W05D |
| <b>151</b><br>AD5MD<br>DS5JMG<br>EA7LS<br>EI5JL<br>JA6CMQ                                                                                                                                                                                                                 | <b>149</b><br>DS2BGV<br>G3PSM<br>K0FLY<br>K2KIB<br>K5KG<br>KD9ZR<br>KF5WCP<br>N7KO<br>NN6K<br>PP2FN<br>SP1NEN<br>VE3FAC<br>WA4QMQ<br>WK4Y*                                                                                 | <b>146</b><br>9J2BS<br>AA5TL<br>DL1MEV<br>IZ8EYN<br>JA1SZN<br>JF2RSF<br>JH4GXE<br>KE0A<br>N3KR<br>N8OQ<br>NO9E<br>OZ9GA<br>R6TY<br>W9MR | <b>143</b><br>A61BK<br>AD8NQ<br>AE0MO<br>AG5CN<br>AI4QQ<br>CR7BRV<br>EI5KO<br>HB9BNQ<br>HK1X<br>JA1JYS<br>JA3PRM<br>JA8ANQ<br>JK8VMB<br>K0CF<br>K8RMC<br>K9EXY<br>KJ7KOJ<br>KO3F<br>LX2SM<br>N9MR*<br>OK1WF                                                             | <b>141</b><br>AC0B<br>DK3TL<br>DL5MM<br>DS4OMS<br>E70X<br>IW0ECV<br>IZ1JIZ<br>IZ1JLG<br>JH6WMJ<br>JM1CMA<br>JR3QHJ<br>K3RWN<br>K4EU<br>K6RI<br>K7RAN<br>KF3N<br>N4LV<br>N5HC<br>N6VS<br>RA0R<br>RL3BZ<br>SV2DSJ<br>W3/NH7C                           |
| <b>145</b><br>9H1EJ<br>A92IO<br>AA5B<br>DL4ZAB<br>EA7AZA<br>EA8RR<br>HB9ZS<br>K3HW<br>K8OS<br>KA1CTL<br>KB8DID<br>KJ6Y<br>KM5VI<br>N5PA<br>NK5Z                                                                                                                           | <b>148</b><br>7N4SQJ<br>AA5N                                                                                                                                                                                               |                                                                                                                                         |                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                      |

W9COS  
WA3YZD  
WW7Q  
YB2BNN

**140**

AG1I  
AG6HE  
EC7B  
G4SGX  
HL2DBP  
IK8PGE  
IU4BJC  
JG2LGM  
KC6ZBE  
N4DWK  
N4LSJ  
N5OP  
NG0G  
OT1A  
SM5BNK  
SV1BYI  
W5SG  
W7PC  
W9SE  
WA3GM  
WB1S  
WF4W  
WR2G  
YO3JF  
ZL3REX

**139**

I8DKR  
JA5JUG  
JA5MOO  
K1AJ  
K4HEB  
KA5SYP  
KE4KMG  
KJ2U  
LZ1XZ  
N1KM  
SP5AMN  
VE9VIC  
VK3MB  
W0SR  
W2KP  
W4CMM  
W4UDH  
W7TUS  
W7VAS  
WA9DU  
WB3AVD  
WW4N

**138**

AB0RX  
AD0K  
DS4DBF  
EI3ISB  
HB9EBM  
IZ1JLN  
JG3KMT  
JH1ORA  
JH3PRR  
K2AX  
K2DC  
K5VG  
K9BQL  
KI6CG  
KK5J  
N7FF  
WB4DNL  
WV4V  
ZP5YW

**137**

GM1TBW  
HB9HHH  
K2UF  
K3DQB  
K3HPA  
K3UW  
K4GM  
K7QBO  
K9XT  
N0JR  
N8JS  
NZ6N  
SV3EXP  
UA4HAD  
W4PGC  
W4UT  
W8YV  
WB7QXU  
WL7OU  
XE1SAX

**136**

DD0VE  
DL2VWR  
DL4FDM  
DS4DRE  
EA3NG  
JA1EYN  
JQ2MPJ  
K4OP  
K7PO  
KB7V  
KX6C  
ON6MX  
ON7DR

PA5CW  
SK0QO  
SM6YF\*  
W4DWS  
W8MIL  
W9KM  
WB8QZM  
WG0G  
YB0MWM

**135**

AB9KZ  
CU3EJ  
DL3JFN  
G3CWW  
G4AYU  
JA3MIO  
K0GEO  
K2DF  
K6UXO  
KD1F  
KN4WOJ  
KX5U  
LB2TG  
N5SIX  
N7MB  
NC6K  
ON4AGX  
PY2CP  
SM2DMU  
UY0MM  
W0JW  
W3NRJ  
W4KCM  
XE1MW  
YB0EIN

**134**

5P5Q  
AA2T  
AC7JM  
DL9QJ  
EI2JD  
HB9WDF  
HP2NG  
IZ2MHT  
JA1PBV  
JA2LMY  
JA6GXP  
JA9EEH  
JE6UWU  
JF3AHI  
JL6USD  
K3GO  
K3MSB  
K6CF  
K6DJ

K6EV  
K9BO  
KF9AF  
N0TK  
N2MN  
N6VNI  
OH3TY  
PY2FUL  
RA3CO  
RW6MBC  
TA1PB\*  
UT7EC  
W1MJB  
W1ZK  
W5RDW  
WA1LAD  
WA1W  
WA5CMI\*  
WB2UFF

**133**

9A3IE  
GM5YTT  
JA2CPD  
JA5SEY  
JH1BHW  
K0IO  
K2FJ  
K2KJ  
K2OO  
K3GW  
K4TXJ  
K9AAN  
KB8ZUN  
KM2O  
KN4OK  
N2TC  
N4UW  
N6DVR  
NT5O  
W1JMM  
W4GHW  
W4IR  
W4VG  
W5CWQ  
WB1ASL  
WB5TOI  
WB9PNU  
WI0E  
WM4AA

**132**

DJ5DT  
HK3CW  
JA5CDL  
JE4WOK  
JG1WNO

JH4CPC  
JN1RFY  
K1GND  
K5MT  
K8CJY  
K9JE\*  
KB2XJ  
N1BKB  
N1BRL  
N1ZJ  
N9XG  
PY2OP  
R0QA  
SV2CLJ  
VE3NKS  
VU2DED  
W0DD  
W1KDA  
W6TK  
W9KX  
W9RB  
WA4VJK  
WU7X

**131**

C31MF  
DL5FAC  
DM5JBN  
IZ0GVZ  
K2CJ  
K3EJ  
K7CMZ  
KG4OJT  
KW4BY  
N9MB  
NA6XX  
RM6LW  
S51MA  
VE3QAA  
VE3VV  
VE7VZ  
W4CIR  
W4LIA  
W7NP  
W8MSP\*  
WA6VZN  
WC4V

**130**

AK5X  
DK3BK  
DM3CW  
EA5GXI  
EA6LP  
ER0FEO  
I7LGM  
IZ5FSA

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KB8KIM     | JA6SQR     | K1RI       | DL5ZB      | KD6WKY     |
| KD1AB      | JF2OHQ     | K2RKJ      | F8EZE      | KP4DDY     |
| KD5RBU     | JS6SCC     | K2XB*      | G4EXD      | M0VCB      |
| KM3J       | K0MB       | K4RSA      | IK0SHH     | N0IW       |
| KN9N       | K1XO       | K9LCR      | IK8TEM     | N1UZ       |
| KX4I       | K3CWF      | KE1B       | IN3FCK     | N4PAJ      |
| N9RE       | K9AAA      | LU7DW      | JA1IHD     | N5ZY       |
| VU2YYF     | KE4S       | NC4RY      | JA5IBP     | N8WXQ      |
| WA2MUA     | KF4JHG     | NJ1Q       | JH5OTE     | NE1RD      |
| WA3SKQ     | KF6A       | ON4LG      | JR4DHK     | SM2EJE     |
| WD1M       | KP4DS      | PT2ADM     | K0WK       | W2GHD      |
| YU1LD      | N8II       | VR2CO      | K2JK       | W3IZ       |
| ZS2ACP     | NA2U       | W0RXL      | K4IU       | W3MF       |
|            | NB3R       | W1BYH      | K4MIJ      | W5TZX      |
| <b>129</b> | NL8F       | W4EY       | K5MMH      | W7GB       |
| AA4MM      | NR5O       | WC9C       | K8RCT      | W7IAN*     |
| DL8UAT     | TF3G       | XE2MX      | KD0AA      | W7QC*      |
| G3VQO      | UA0ABB     |            | KK4TKJ     | WB1DX      |
| GM1BSG     | UA0AV      | <b>125</b> | KL2R       | WF5T*      |
| HB9EXQ     | VA3QBR     | AB2NI      | N4GOA      | YV4DYJ     |
| JA1DCO     | VK7AP      | AK0A       | N9AVC      | ZS2I       |
| JA7BEW     |            | EA4TX      | NX1P       | ZS6RJ      |
| JH8UGL     | <b>127</b> | G1VDP      | VE4JBB     |            |
| JQ3TAN     | CT1ELF     | HB9ANK     | VU2MB      | <b>121</b> |
| K0ARM      | DD9WG      | IU5RTR     | W7IMU      | AA6XV      |
| K0BX*      | DL5KUT     | IZ1EPM     | WA9IVH     | AA9WO      |
| K2IRM      | DL7LX      | IZ8DEO     | WF5E       | AE1T       |
| K4KU       | E74A       | JA6NQT     | XE2AU      | DK3FB      |
| K6OJ       | F4GTB      | JA6SUJ     | ZP6CW      | G4RGK      |
| K8LBT      | F4HAB      | JJ2BLV     |            | IU8GNY     |
| K9JDP      | HB9ECS     | K1YR       | <b>123</b> | JA3VUI     |
| KB5HC      | K4DET      | K4AEN      | DL3DUE     | K3OK       |
| KH6DX      | K5ALQ      | K4UU       | G4ZWY      | K5GM       |
| LA4RT      | K9CHP      | K9UC       | JA2HOL     | K5PC       |
| LB8CA      | K9GL       | KB1AWM     | JA2QCX     | KB4KBS     |
| N0ATQ      | KM2E       | KC4PX      | JR0GXA     | KC5N       |
| N3GTG      | KO4DKI     | KG1V       | K5RKS      | KE1IU      |
| N3ME*      | NP3CW      | KI0HA      | K8ARY      | KE7BMG     |
| N5MT       | PA3AIN     | KJ4FZ      | K8FB       | KM4CQG     |
| N8AGU      | SP2JLR     | LU8ADX     | K8ZT/QRP   | KY5I       |
| N9ATD      | VU2NXM     | N3TR       | KE8NOA     | N1QAE      |
| SM2YIP     | WA1KXV     | N5MI       | KV8P       | N2SG       |
| SP2LLP     | WC4B       | ON4EB      | N7ZA       | NX1Q       |
| W1KMA      | YO4CPO     | TF1A       | NC8I       | OK2ZDL     |
| W3GP       | YO8PS      | W4FO       | NJ8G       | PV8ABC     |
| W4EJG      |            | W5XU       | W0LGQ      | TA7AZC     |
| WA2BOT     | <b>126</b> | W8BI       | W7YED      | VR2IL      |
| WM9Q       | AB4FH      | W8PE       | W9RXJ      | W1GF       |
| YB9AY      | AC2QH      | W9FF       | XE1AO      | W2GGY      |
|            | CT7BQH     | W9JJ       |            | W2RQ       |
| <b>128</b> | DL8SDC     | WS1F       | <b>122</b> | W4CU       |
| 7J1ABD     | F5EOT      |            | EA1T       | W6CUA      |
| AB1NS      | FM5FJ      | <b>124</b> | EA7AN      | W6GRV      |
| EA5ZR      | JA3DY*     | AF3K       | F6FHZ      | WT3Q       |
| EW4A       | JH8LEY     | AG3V       | GU4YOX     | WY4I       |
| IS0/YO3RA  | JJ1FXS     | DJ5FZ      | HB9HFM     | YE1AR      |
| JA1ERB     | JL2ULM     | DJ9FK      | KB0V       | ZL2AO      |



|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>120</b> | W5JE       | N2SU       | N1ECC      | G4GED      |
| AA0FT      | W5WS       | SM7TZK     | N2BSA      | G4VWI      |
| AB5GU      | W6ELI      | W0ZAP      | N3PV       | HB9IBA     |
| DL7UGO     | WA0GUD*    | W4MOT      | N8TEM      | HB9MZI     |
| HG6IA      | WA1EHK     | W7BA       | NA9L       | IZ3DBA     |
| IK5BSC     | WB5KSD     | WA1HXX     | NT4K       | JH3EQP     |
| JA1PLT     | YB0AZ      | WL7CG      | OZ7BQ      | JK1WSH     |
| JE1TNL     | YB0NFL     | WT9U       | R2AB       | K5QY       |
| K2SD       |            |            | S51DV      | KA5OWI     |
| K5GZR      | <b>118</b> | <b>116</b> | SM6WET     | KA9JAC     |
| KC3AK      | A65BD      | AC4FZ      | TF3DT      | KD9BIE     |
| KE9UA      | AA7UN      | F5PBL      | WM4W       | KI6RRD     |
| KM4A       | AE3T       | F8DZY      | ZS1IS      | KJ6YK      |
| KU3G       | DB9CR      | G0HIO      | ZS6NK      | LA2LI      |
| LA2XNA     | DJ3XD      | G0UII      |            | N2XQM      |
| N3TTT      | EI8JX      | IZ8EJB     | <b>114</b> | N4UP       |
| N4HUF      | HC1E       | JA6TNY     | DL6WM      | N4WD       |
| N5CR       | JE7KQU     | K2GLS      | DL7AA      | N5PD       |
| NG4DX      | JE7OEC     | K9SUH      | EA4S       | SM7CZL     |
| NN5O       | JH4GNE     | K9TVG      | F1RAF      | TG9NX      |
| NQ4A       | K0PC       | KK4ODQ     | G4YCS      | VA2EU      |
| OH3GGQ     | K4BYN      | KM6WXB     | HA2EQD     | VA2GA      |
| PT2ND      | K7LY       | KN4AMX     | HA5DI      | VU2OT      |
| S52R       | LA9XBA     | N5EI       | HI3I       | W2RDS      |
| W3JM       | LU9DO      | N8AID      | IW1CAB     | W4LZW      |
| W4UAT      | NA2R       | NJ2X       | IW7DMH     | W4MBD      |
| W5MF       | OE1TKW     | ON7TK      | JA2DCN     | WA1DD      |
| W8LIG      | OM2NW      | VR2CC      | JL4BSE     | WW6W       |
|            | SM3DXC     | VU2TMP     | JR5KQF     |            |
| <b>119</b> | SM5BFJ     | W1GY       | K5NV*      | <b>112</b> |
| 6K5AQY     | W2EQ       | W2RS*      | K7PTC      | AF8C       |
| A71AM      | W4ALF      | W2ZK       | K9KDS      | G4NAQ      |
| AI1W       | W4DFU      | W4BH       | KA9TOX     | G6NHU      |
| DF1IR      | W4DTA      | W4TUN      | KC9GHA     | HB9AJY     |
| DH8WR      | W4RQ       | W5GOL      | KI0KN      | I2YPY      |
| E29TGW     | W8VVG      | W9LU       | KI4TZ      | IS0MVE     |
| EA4DL      | WA8COB     | WA4TMJ     | KW8I       | K1TKL      |
| EA8TZ      | WB4PWZ     | WB8LEM     | LA3ANA     | K3SUK      |
| G3LPS      | WB5ZAM     | WN1M       | N3NVA      | K4RM       |
| G4DDL      | WD6T       |            | N4MIK      | KB1W       |
| IU4KET     |            | <b>115</b> | N9ETH      | KI0G       |
| IU8LMC     | <b>117</b> | A71XX      | ND4K       | N4PHH      |
| JA3MAT     | AC4XO      | AK4N       | NE5W       | NS7U       |
| JM3XZC     | DL2OW      | CT7ABD     | NX2X       | NT5EE      |
| K4MQL      | G3YFE      | CU2AF      | NZ0O       | NZ6L       |
| K4TMG      | IK1RKN     | DL4KUG     | PV8DX      | OZ6TL      |
| KB3KJ      | K4RP       | F8GB       | RA5C       | SP9FWQ     |
| KF0RQ      | K4TR       | G4EHT      | RA9SAS     | W3KHZ      |
| KG4IYS     | K5HX       | G4HUN      | VR2VGM     | W3RSR      |
| N4UFP      | K8MN       | HB9GIV     | VR2ZXP     | W3XX       |
| N4VN       | KC7CS      | IZ7QSS     | W8FAX      | W4BR       |
| VE3MSC     | KG4URP     | JA1CC      | WN0L       | W5EC       |
| VK4BUI     | KL7XO      | JN1SUT     |            | W5MJ       |
| VU2AE      | KV7N       | K1QN       | <b>113</b> | W6BBS      |
| W0ZX       | LA4JGA     | KF2TI      | 4F1OZ      | WA8KNE     |
| W2NY       | MM1PTT     | KR4Q       | DJ0AH      | WB6PIH     |
| W3NS       | N1GFV      | KV3W       | DJ9HQ      |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>111</b> | PA0QRB     | AG4TO      | S57J       | <b>105</b> |
| AB5YI      | SV8RMA     | DU1IVT     | SP7ASZ     | 4F3BZ      |
| AF6PK      | W4OEP      | EA3UU      | TF3MH      | DK7GH      |
| AI2S       | W4SKW      | EA4D       | UX5XK      | DS5RNM     |
| EI2HIB     | W4VAB      | EC1AE      | VE3BHZ     | G3LAS*     |
| EI5GM      | W8TE       | EI6GI      | VU3DJQ     | GW0ANA     |
| EI8IQ      | W9GG       | F5VML      | W1USN      | I0BJV      |
| EI9FVB     | WA2ALY     | IZ4GOL     | WA4OTD     | IK2HLM     |
| G0RPM      | WA4RYW     | JF1KIG     | WA7HQD     | JA1IFD     |
| HB9GZE     | WB2BXO     | K6DLB      | WB2MKX     | JA3KWZ     |
| JP1PZE     | WB4HMA     | K7LOL      | WB4EVH     | JA5GOJ     |
| K4GN       | YB8HZ      | K7QA       | WB5TEQ     | JF3KOA     |
| K4NNQ      | <b>109</b> | KA1RUE     | WB8PKK     | JG5VFK     |
| K8CMO      | AA5H       | KD8DEU     | WZ9B       | JM7TKK     |
| KG6D       | AD0TR      | KT5V       | ZS4JAN     | K0MD       |
| KL7XD      | CT3FN      | M0AQM      | <b>106</b> | K1PU       |
| LZ1MDU     | DJ6OZ      | M0PCB      | AI4EY      | K4UQC      |
| M0RTP      | DL1SWN     | N2YBB      | AJ6V       | K5WE       |
| N9NFT      | DL2NAI     | N2ZL       | EI2FG      | K6BLG      |
| NA8W       | DL9SAD     | N3CAL      | EI9CN      | KB2GCG     |
| NO3U       | GM0SCA     | N4LS       | ES4RX      | KD2CYU     |
| OH3DP      | HB9CPS     | N4WOT      | F6ARS      | KD8BZY     |
| OH5NS      | JA0HXV     | NG4C       | G4WWG      | KE3A       |
| PY6TS      | JA1DHY     | NW2I       | IZ2IPF     | KG5VK      |
| SM5CSS     | JA1FVS     | PP5VA      | JA1RBY     | KI3F       |
| UA4PT      | JA1QOQ     | SP5UFK     | JE2VVN     | KY6J       |
| W2GM       | JH3AEF     | VE1JF      | JH1OVY     | LZ1JZ      |
| W2VT       | JJ1SZA     | W1MJC      | K1FUG      | N1AH       |
| WB9WHQ     | JN3XEZ     | W4OV       | K2KYH      | N1TQ       |
| WD0AJG     | JT1DN      | W7HJ       | K6GCN      | N1XL       |
| WM0G       | K0MFI      | WA2ONG     | K8RD       | N3DD       |
| <b>110</b> | K4LQ       | ZL1IM      | K9WMS      | N5VBK      |
| AB8M       | K9KJ       | <b>107</b> | KB5UNX     | N8YQX      |
| AC6T       | KA2F       | DG1LHM     | KE7AUB     | OM4KW      |
| CT3EE*     | KK7YC      | DJ7PI      | KF5BA      | PB7XYL     |
| CT4CH*     | N0AMI      | EA4FXZ     | KO4MA      | PT2DF      |
| G0GFC      | N2CJN      | EI4DQ      | KS4Q       | PV8AAS     |
| GM0VIT     | N7TW       | EI6GF      | LX2KD      | SV7CUD     |
| JA0EBV     | OH4KRN     | F5DBT      | N2BT       | TA1UT      |
| JA5EEU     | SM0BSO     | HB9ARK     | N4GRC      | VA2LC      |
| JA9KA      | SM0EUI     | JA9IPF     | N4KEB      | VE7ON      |
| JP1GVC     | V31CQ      | J14HKA     | N4PF       | VK7ZE      |
| K2GW       | VA3VF      | JR3PKO     | N5RN       | W3WN       |
| K3RRR      | VE3KKB     | K0XM       | NH6L       | W6KF       |
| K4VAC      | W1RH       | K3IK       | P40P       | WA3IIA     |
| KA4H       | W2FDJ      | K3JRB      | SM0XG      | WB6JHI     |
| KB9AIT     | W4AVY      | K4NI       | SP7QHR     | WD0FYV     |
| KC3MAL     | W7WT       | K5SES      | SV3RKM     | YB1BUL     |
| KF8PD      | W8ILC      | K9BR       | TG9AWS     | YB7WW      |
| KJ7NO      | W9LX       | KJ4UZU     | VE7UF      | ZL2DD      |
| KR4DA      | W9TO       | LU2JCW     | W3CL       | <b>104</b> |
| N2KX       | <b>108</b> | N4MTT      | W6IA       | 9A3QY      |
| N4UC       | 7N4OBV     | N6GEE      | W8LR       | A71UN/P    |
| N5QZ       | AA2F       | NA5WH      | W8QW       | AC0DQ      |
| NT6AA      | AA2VG      | NS7K       | XE3ARV     | DB2WD      |
| OH2PV      |            | R9GM       | ZL3RIK     | EI8GS      |

|            |            |            |            |        |
|------------|------------|------------|------------|--------|
| GI3SG      | KC3NIE     | VE3XB      | W1ES       | K7RB   |
| HL4GHT     | KG5NP      | W4JDS      | W2MW       | K8JRK  |
| JE2VYM     | KN6KI      | W4WNT      | W2YWC      | KA9JCP |
| JG1LFF     | KS0Y       | W8EH       | W3ATT      | KB6IGK |
| K3NO       | KU4A       | W8UQ       | W4BZM      | KC5RR  |
| K3WSU      | LA5HPA     | WA8Y       | W4PM       | KD1DT  |
| K5YE       | N3ER       | WD8KRV     | W6OU       | KD4SR  |
| K6VVK      | N4DJT      | WK3A       | WB5HJV     | KE5MMT |
| K7IA       | N4PGL*     | YO6BHN     | WB9ZNZ     | KF5TL  |
| K9YKL      | N9OI       | ZS6HON     | WC6Y       | KJ4SKO |
| KB3Z       | NJ4V       |            | WD9IOK     | M0IFT  |
| KC5LT      | NN8L       | <b>101</b> | ZS6C*      | N0UCR  |
| KE8Y       | RZ6MJ      | AA4QE      |            | N0YO   |
| KN6HIP     | VE3XK      | AD4J       | <b>100</b> | N3VJ   |
| N3YZ       | VU3RGB     | BX5AA      | 9M2CQC     | N6RVI  |
| N4NYY      | W0RI*      | CT1ESO     | A41ZZ      | N7TP   |
| N6DW       | W2TX       | FM4LV      | A71EM      | N7UJJ  |
| N9ICE      | W4PG       | G0MMI      | AA1SU      | N8XS   |
| NA4D       | W4YR       | G3VDB      | AB3TM      | N9APK  |
| NB2P       | WA2VJL     | HS7WMU     | AD9DX      | N9MKC  |
| NE3K       | WA3PAK     | IK2SYK     | AF4OZ      | NI0R   |
| NJ8J       | WT5L       | JA1KZP     | AF6O       | NN6CH  |
| NS4F       | YB1SKR     | JA3AOP     | AF7WM      | ON6JY  |
| PY5VC      | YO2OXD     | JE6JAO     | AI6P       | OZ2BX  |
| TA1AL      |            | J11ZS      | BA5AG      | PA3DTR |
| UA9AGX     | <b>102</b> | J15RPT     | DB3KE      | PA3HGC |
| VE3FRR     | 2E0000     | JK3NSD     | DJ0CL      | PV8RR  |
| VE7NS      | DK1MCS     | JQ1QGM     | DJ4LR      | SP7LPD |
| W0YK       | DL2DCX     | JR1QLM     | DL1TPY     | SQ7JZO |
| W1CDC      | DL3XAC     | K0WJ       | DL2RUG     | T88UW  |
| W3DIY      | DS2GOO     | K4MSS      | DL5JH      | VA6SP  |
| W5DWA      | EA2RY      | K7UPJ      | DM5TI      | VE3ZN  |
| W7KKC      | EA4ESI     | K8DTF      | EA5BYP     | VK2IS  |
| WA4IXW     | G14OWA     | K9EA       | EI9HQ      | VK3YR  |
| WB3FHU     | HB9BEP     | KB1OIQ     | G0WEJ      | W0YRE  |
| WU1T       | IC8XIL     | KC0V       | G2DP       | W2XX   |
| WU6K       | JA5ALE     | KC2SIZ     | G4FSU      | W3SW   |
|            | K2KNB      | KD2GC      | IK7NXU     | W4CG   |
| <b>103</b> | K3UT       | KD2NF      | IU2LFP     | W5AAJ  |
| AB8DG      | K4QS       | KF5MDZ     | IW2FLB     | W7SMW  |
| AD7XG      | K6JAD      | KK4MA      | IZ3GJL     | W7UV   |
| AE7U       | K6XJ       | LU2NI      | JA1QEY     | W8BZY  |
| DU3GKT     | KC3OPI     | N4ZR       | JA9KTT     | W9ARG  |
| F5VIF      | KC8YG      | NK7L       | JK1OTP     | W9GFB  |
| G4BMM      | KJ4EX      | NU0Q       | JR2PAU     | W9MCP  |
| G8GNI      | LA5MDA     | NX6D       | K0FTC      | W9ZT   |
| JA1CCH     | LZ2HM      | PY2YW      | K1GW       | WA4UWD |
| JA3PYC     | N0OK       | S57NML     | K1HC       | WB6RAB |
| K0JPL      | N4IR       | SM7GXR     | K1MLP      | WD4OHD |
| K0KL*      | N9AKR      | SP5BMU     | K2ITT      | WN9A   |
| K1MDA      | NZ1I       | TG9AKH     | K4KYN      | WQ9F   |
| K2AMI      | OA4DGS     | US8ZAL     | K4KZM      | WV4E   |
| K2WJ       | OK1DXO     | UX4UM      | K4PWS      | YL3GDM |
| K3LA       | OZ5VO      | VE7XT      | K5JUC      | ZP9CTS |
| K5VSD      | PE1DAB     | VR2PX      | K5PSN      |        |
| K8TLC      | SP5NON     | W0QL       | K7GT       |        |
| KA7CVJ     | VE3DIT     | W0RMS      | K7HV       |        |