

## ARRL DXCC - 12 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 Jul 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>348</b><br>K2TQC<br>SP5EWY                                                     | K5UR<br>KF2O<br>N6AR                                                                                                                            | W7UT                                                                                                                                        | SP8AJK<br>W1YY<br>WB6RSE<br>WD5COV<br>WK3N                                                                                                                                           | SM6CVX<br>W0DJC<br>W9RPM                                                                                                                                                                                              |
| <b>347</b><br>K4CIA<br>K8MFO<br>N4WW<br>W1JR<br>W4DR                              | <b>341</b><br>4X4DK<br>AA1V<br>DJ6RX<br>DJ9KG<br>G3KMA<br>JH4IFF<br>N0AT<br>N2TK<br>N4CC<br>NN4T<br>OH2BU<br>OZ3PZ<br>PA3FQA<br>SM3GSK<br>VE3EJ | <b>337</b><br>AA6YQ<br>DL4MCF<br>K1ST<br>K4HGX<br>K8SIX<br>VE3XN<br>W0BV<br>W2LO<br>W2YC<br>W3LPL<br>W9IXX                                  | <b>334</b><br>AA1QD<br>DF3GY<br>DJ9ZB<br>EA4KD<br>EA6SX<br>F6EXV<br>G3XTT<br>JA0EOK<br>JA2FBY<br>JQ3DUE<br>K3UA<br>K4XO<br>N4XM<br>N8DJX<br>SM5AQD<br>SP2FAX<br>UA6A<br>W4PK<br>WB9Z | <b>332</b><br>AA7A<br>DF4PL<br>EA5RM<br>F6DAY<br>GM3YTS<br>HB9BGV<br>HB9BZA<br>IK4DRY<br>IK5HHA<br>JA0UUA<br>JA4DLP<br>JL1UXH<br>K0IEA<br>K1OA<br>N2LT<br>NJ6P<br>UA4HBW<br>UT5UGR<br>UT7QF<br>W4DKS<br>W5BPT<br>W5ZN |
| <b>346</b><br>N1DG<br>SM3EVR<br>W9ZR                                              |                                                                                                                                                 | <b>336</b><br>JA1WPX<br>JA2JPA<br>JH4UYB<br>K2FF<br>K4XP<br>K5RK<br>N3XX<br>N5ZM<br>PE5T<br>W0MHK                                           |                                                                                                                                                                                      |                                                                                                                                                                                                                       |
| <b>345</b><br>HA0DU<br>JA2VPO<br>OH1XX                                            |                                                                                                                                                 |                                                                                                                                             |                                                                                                                                                                                      |                                                                                                                                                                                                                       |
| <b>344</b><br>K4PI<br>N4MM<br>OZ1BTE<br>OZ1LO<br>PY2XB<br>SM0AJU<br>VE1YX<br>W3YX | <b>340</b><br>EA8AK<br>JA4DND<br>K4UTE                                                                                                          |                                                                                                                                             |                                                                                                                                                                                      |                                                                                                                                                                                                                       |
| <b>343</b><br>DF3CB<br>K3FN<br>K4MQG<br>SP5CJQ<br>VA3DX<br>W3UR                   | <b>339</b><br>CT1EEB<br>IK1GPG<br>JA1UQP<br>JA5EXW<br>N4CH<br>N8DX                                                                              | <b>335</b><br>AG9S<br>G0JHC<br>JA1BK<br>JA4LKB<br>JA5AQC<br>JA5AUC<br>JA5MHD<br>N0XA<br>N5UR<br>OE3GCU<br>OE6IMD<br>OK3GU<br>R7LV<br>SP3EPK | <b>333</b><br>DJ8NK<br>F6AOJ<br>G4OBK<br>HA5WA<br>I4AVG<br>JA1HGY<br>JA2KVD<br>JA6BZI<br>JR3IIR<br>K6YRA<br>N4AH<br>PY2BW<br>PY2SP<br>SM5CEU                                         | <b>331</b><br>DJ9HX<br>EY8MM<br>F6BKI<br>IK8HJC<br>JE2URF<br>JG3QZN<br>JH1RFR<br>K4MWB<br>KD5M<br>LA5IIA<br>LZ2DF<br>PY5EG<br>PY5HOT                                                                                  |
| <b>342</b><br>JR2KDN<br>K4DY                                                      | <b>338</b><br>G4BWP<br>I4LCK<br>JA3FYC<br>K9NU<br>PY4OY<br>SM3NRY<br>W1DIG                                                                      |                                                                                                                                             |                                                                                                                                                                                      |                                                                                                                                                                                                                       |

SP3E  
W5OZI  
W8UVZ  
YO5BRZ

**330**

AA1ON  
DJ2YA  
DL1AMQ  
EA7TV  
EI7BA  
HB9AMO  
I4MKN  
IK4BHO  
IK6DLK  
JA1ADN  
JA3EMU  
JI4POR  
K3WC  
K4CN  
K4ZYOU  
K9CT  
N4JF  
N8JV  
N9IW  
NR1R  
OK1MP\*  
RA3CQ  
SP7GAQ  
VE3FF  
W3NO  
YU1FW

**329**

GM3POI  
IT9DAA  
IV3JVJ  
JA2JW  
JA7KY  
JA7MSQ  
JH1GZE  
K0EU  
K1HTV  
N5AW  
NI0G  
NO8D  
OZ1CTK  
R4GM  
SP6CIK  
SP8NR  
W4UM  
W5XX  
WA1JMP

**328**

AA5AU  
AD5A

DL7MAE  
IZ5EKV  
JA1SJV  
JI2KXK  
K4QL  
RU3FM  
SL0ZG  
SP9DWT  
W1ECT  
W2IRT  
W5FKX

**327**

AB4IQ  
CT1APE  
CT1IUA  
DK5WL  
DL2OE  
EA1YO  
EA5BM  
I4EWH  
JE2LUN  
JH0INP  
JH1TWT  
JI8DGO  
K0DEQ  
KW9A  
N6JV  
PY2YP  
RZ3AM  
SM2GCQ  
SM5CZQ  
SP6M  
SV1RK  
YO9HP

**326**

EA5BY  
JA9APS  
JE1SYN  
JF1WPB  
K5EK  
K8PT  
LU2NI  
N3NT  
N7RT  
OZ1AXG  
SP5DIR  
W8DCH

**325**

EU7A  
HB9DHK  
I5NPH  
IZ0AEG  
JA2FJP  
JA5WIZ

JF1PUW  
JF3KON  
JF7XKY  
JH8RZJ  
JS2LHI  
K9EU  
K9IR  
OE2LCM  
ON4IQ  
R5AJ  
SM4EMO  
SM6CCO  
SM6CMU  
SP1S  
SV8CS  
W1RM  
W6RLL  
W9OP

**324**

DK9KX  
DL5DSM  
FK8CP  
G0DQS  
G4CCZ  
I0WDX  
IK5PWQ  
JA2BDR  
JA2DPC  
JJ3PRT  
JR2LJO  
JR3GWZ  
JR3OEH  
K5KC  
K9YY  
N1NK  
N8BM\*  
NK1K  
OE8HIK  
R3OK  
VE2TZZ  
W3LL  
W8OI  
W9OL  
WB4TDH  
WP4U

**323**

EA3GP  
GM0GAV  
JF1KKV  
JH2FXK  
KF0QR  
N5TY\*  
N8RR  
NY0V  
OH2BLD

SM6DHF  
UA3AB  
W7AO

**322**

CT1BH  
EA2IA  
F5PAC  
IK4GME  
IK8YTA  
JA4FKX  
JJ2LPV  
K2UO  
K6FG  
K7NN  
KA9CFD  
KU0A  
N4DW  
N4NX  
OH1LEU  
ON4CD  
PA3EWP  
R7DX  
SM5KNV  
UA4CC  
VE1DX  
W5CIA  
W5TCX  
WI8A

**321**

AA4V  
AD1C  
G3TXF  
HB9BIN  
IK2YCW  
JA0GJJ  
JA1XEC  
JA3AZD  
JH1IFS  
JH3CUL  
JH3VNC  
JH4ADV  
K2VV  
KV7K  
KX4R  
LA7HJA  
N4PQX  
N5XZ  
OE6MDF  
OE8RT  
SM6DHU  
SV1FJA  
UT7UJ  
W4FC  
W8GC

**320**

AA8CH  
CT4NH  
DF2RG  
DM5EE  
I2EOW  
JA3PIS  
K1LD  
K4EM  
N4II  
SP7VC  
UY5ZZ  
VE3EXY  
W3KX  
W5WT  
W6XA  
YV1DIG

**319**

DJ4AX  
DK1FW  
EA8AKN  
HB0CC  
IK4DRR  
JI1DHY  
JR7VHZ  
K5MC  
K6AM  
N4DB  
N4QS  
ON4AOI  
UA3AP

**318**

A45XR  
AA4HP  
DL6KR  
G4PWA  
JA2JNA  
JA4EPE  
JH4JNG  
K2TE  
K4IQJ  
K5BG  
K5DU  
LA2PA  
PY5EW  
R3VA  
RA7A  
RW3RN  
SP1MGM  
VE3LYC  
YO3APJ

**317**

AB9V  
DJ5FI

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| DK2NG      | SV2DGH     | NN4R       | JA1VSL     | K2SHZ      |
| DL5WW      | WA7NB      | SP3CGK     | K1AR       | K3RA       |
| HB9HFN     |            | W9RN       | K8QM       | K9RX       |
| JA1ANR     | <b>314</b> | ZS6EZ      | K9ZO       | LU8EKC     |
| JA2IVK     | AC4G       |            | NN4SS      | NI6T       |
| JO7WXN     | CT1DKS     | <b>312</b> | NU8Z       | W7DO       |
| K2RW       | DL6CNG     | AA5AM      | R9TO       | W7OM       |
| K6YUI      | EA1N       | F3SG       | RU3DX      | W9JA       |
| K9MM       | EA6VQ      | JA1SYY     | RX3AGD     | WA5VGI     |
| KE9L       | G3NDC      | JA1XCZ     | SM2OAN     |            |
| N2BJ       | HA1RB      | JA7QVI     | UA4LY      | <b>306</b> |
| NE1B       | IZ8FFA     | JH1AGU     | W2JU       | DL1KUR     |
| OE1WEU     | JA2AH      | JH1QAX     |            | DL5EBE     |
| UX1UA      | JA2ZL      | JR6FC      | <b>308</b> | HB9DDZ     |
| W6VX       | JA5XAE     | K1HT       | DL2CHN     | IK4PLW     |
| WD0DAN     | JR4OZR     | N1IBM      | F4BKV      | JE2LPC     |
| WX4G       | JR9LKE     | N5ORT      | HK4SAN     | JR2UBS     |
|            | K2LS       | RU3QR      | IU7QBB     | K5WAF      |
| <b>316</b> | K5AQ       | SV1CNS     | JA1IZZ     | KD3CQ      |
| DF2UU      | KB0EO      | W7CT       | JA2WYN     | N4TL       |
| G0OIL      | KC9ARR     | W8HW       | JA7IC      | OE5RLM     |
| IK2QPR     | LA7AFA     |            | JA9TWN     | R8TX       |
| JA8EAT     | MD0CCE     | <b>311</b> | JG4AKL     | R9FM       |
| K3WA       | OE1AZS     | CT1FMX     | JH1SJN     | UN7JX      |
| K4HB       | OE1ZL      | IK0PEA     | JL1RUC     | US5WE      |
| K8YTO      | SM4DDE     | JA2XYO     | K0GY       | W5AJ       |
| KG8P       | SV1DPI     | JA4MRL     | K0KVR      | WE9R       |
| KQ8M       | SV1JG      | KM4H       | K2UU       | ZL3JT      |
| N5DG       | UA6MF      | OE3SGU     | K8OM       |            |
| RV3LO      | UT9FJ      | OZ4O       | KI0KB      | <b>305</b> |
| SP1JRF     | UX0FF      | PY2XU      | KN5O       | DJ4XA      |
| UA3DPM     | WB8BPU     | UR0MC      | KS1J       | JA1IOA     |
| W1GL       | YU3AA      | WB9CIF     | N8TR       | JA2VQF     |
| W7MO       |            | WD9DZV     | NQ1K       | JA7BWT     |
| W9ILY      | <b>313</b> |            | R7NW       | JA9GPG     |
| WA2VYA     | 5B4MF      | <b>310</b> | SP9JZU     | JE6TSP     |
| YB5QZ      | CT1GFK     | HB9SLO     | VA5DX      | JH7RXU     |
| YO7LCB     | I3BUI      | JA0CRI     | VU2NKS     | K0JUH      |
|            | IZ2AMW     | JF8QNF     | W1YM       | KG4W       |
| <b>315</b> | IZ8FWN     | JG3FEA     | W2QO       | N9AU*      |
| 9H1SP      | JA1GRM     | K0KX       | W5ADD      | PA5TT      |
| AA5AT      | JA5IU      | K5XI       | W6ENZ      | RA9CMO     |
| AB3CV      | JA6VQA     | K6RO       | W9MU       | SM3NXS     |
| AB6QM      | JA7JWF     | K8AC       | WA8WV      | UT2UB      |
| G3VKW      | JF2UPM     | K8FL       | YS1RR      | W5XC       |
| HK3W       | JG3LGD     | LA9AJA     |            | YB1UUN     |
| JA8RJE     | JH1NYM     | NS6C       | <b>307</b> |            |
| JA9CWJ     | JR1BAS     | RA0FF      | A65BR      | <b>304</b> |
| JN3SAC     | JR1BLX     | RL9F       | DK2JX      | DJ9ON      |
| JR2BJE     | JS3CTQ     | SP6HEQ     | F2JD       | DK5AD      |
| K1BD       | K4SO       | W0YG       | G0BLB      | HB9CEX     |
| K8NVR      | K6KLY      | W4BP       | HB9TKS     | JA2NDQ     |
| N5OK       | K9US       | WB0TEV     | I5HOR      | JA9FAI     |
| OE3EVA     | LA7JO      | ZS1LS      | JA2XW      | JE1DXC     |
| ON4IZ      | LB8DC      |            | JA3GN      | K8GI       |
| PY2NQ      | N2NL       | <b>309</b> | JA6WJL     | KC7V       |
| SM3VAC     | N8KOL      | JA1EOD     | JJ3HGJ     | N7US       |

|                                                                                                                                                                                                                                    |                                                                                                                                                                                              |                                                                                                                                                                                         |                                                                                                                                                                                           |                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| N9RS<br>UY5AA                                                                                                                                                                                                                      | SV2AEL<br>WB5JID                                                                                                                                                                             | K8EUR<br>ND0N<br>PY2VA<br>ZL1BYZ                                                                                                                                                        | W5LT<br>W6XK<br>W7AL                                                                                                                                                                      | JA3EOP<br>K5DHY<br>K7ZD<br>LU4FPZ<br>N8II<br>R6AF<br>SP5IWA<br>W4VIC<br>W6SR                                                                                                               |
| <b>303</b><br>E72U<br>EA3GHZ<br>G3LZQ<br>HB9DDO<br>HL3IUA<br>HL4CJG<br>IK2RPE<br>IK4ADE<br>JK1EXO<br>K7WP<br>K7ZA<br>K9MK<br>KB1JZU<br>LA3WAA<br>RL3FA<br>RW4NN<br>SM6CUK<br>SP2BMX<br>SP3IBS<br>SP7HOV<br>SP7ITB<br>W1SKU<br>WT8C | <b>300</b><br>9K2OD<br>AC0A<br>DL1TRK<br>DL4CF<br>EA1AF<br>EI2GLB<br>IZ5RVG<br>JA9AA<br>K3XA<br>K8GG<br>K8TL<br>K8VFF<br>PA3CSR<br>UR5EDX<br>VU2PTT<br>W3OA<br>W3RJW<br>W5VY<br>W6TC<br>W9AJ | <b>297</b><br>E73Y<br>JA3RQ<br>JE7JDL<br>JG0CQK<br>K4MS<br>K6ND<br>K8WK<br>KG7H<br>KT1J<br>W6YI                                                                                         | <b>294</b><br>AI9L<br>AJ9C<br>CT1FCX<br>EA6NB<br>HA5VZ<br>HA9PP<br>JA1FQI<br>JA5SUD<br>JE1GWO<br>JJ1DWT<br>JR1DUP<br>K7ZV<br>KZ4V<br>N0KV<br>OE5BWN<br>RU6L<br>SV3DCX<br>W3JX<br>YO2CMI   | <b>291</b><br>4Z4DX<br>EA6ET<br>G0EHO<br>IT9CVO<br>JH1BAM<br>JJ1TKN<br>K4ZO<br>KP2A<br>LA5HE<br>N2TN<br>N7RO<br>PY2KP<br>VE3CFK<br>W7BEM<br>W8TN<br>W9FR<br>ZL4TT<br>ZS2DL                 |
| <b>302</b><br>DJ5JH<br>F5CQ<br>HL2IFR<br>I1EIS<br>IW1ARB<br>JE8CLT<br>PY7DJ<br>R5DT<br>RK4FD<br>W0VX<br>W4QN<br>WD4LBR                                                                                                             | <b>299</b><br>4X6ZK<br>DM2DXA<br>EW2A<br>G3SVD<br>HB9CQK<br>HB9RG<br>IK5RUN<br>IZ4MJP<br>JA7LGE<br>K6SIK<br>K9SM<br>KB8VAO<br>N9FN<br>UA9FAR<br>UN6T<br>VE3BW<br>WA3AFS<br>WA9PIE<br>XE2CQ   | <b>296</b><br>AA4R<br>AA8OY<br>AD6W<br>CT1DOF<br>EV1R<br>GM0AXY<br>JA1JAT<br>K3PA<br>K6FW<br>K8VC<br>LA8PT<br>N0RB<br>RA3QK<br>SM6BZV<br>SV9COL<br>UA6YW<br>W2GG<br>YO2RR               | <b>293</b><br>DL1HRN<br>DL1SMA<br>EA3WD<br>IK0HFO<br>IV3YYK<br>IW1QN<br>JA2CXF<br>JH0BQX<br>JK1TCV<br>K3FRK<br>K4JAF<br>KD0Q<br>N2LM<br>N4RWG<br>N7IR<br>PY2IQ<br>S55DX<br>W7ZJ<br>WA4FFW | <b>290</b><br>AA4A<br>DS1JFY<br>I4KDJ<br>JA1KQX<br>JA1QXC<br>JE2DZC<br>JE2EHP<br>KD0PO<br>LA2QM<br>LA5LJA<br>LU3CQ<br>PP1CZ<br>SK3PY<br>SV3AQR<br>UN7LZ<br>UN7TW<br>W1EQ<br>W2LK<br>WB9EEE |
| <b>301</b><br>AE5E<br>CU2AP<br>HB9BOI<br>HP2AT<br>IZ1LBG<br>JA0DIN<br>JA1LSP<br>JA1SVP<br>JE1LFX<br>JG8FWH<br>JK1GOK<br>K4SE<br>MM0EAX<br>RN3QN                                                                                    | <b>298</b><br>5B4AHJ<br>DL7BA<br>G5LP<br>IW0HQE<br>JA1WSK<br>JA4ITW<br>JA5BEN<br>JL2JVX<br>JR7WFC<br>K2PK                                                                                    | <b>295</b><br>DL1DUO<br>EC3A<br>IW0SAF<br>JA1BPA<br>JH4ALY<br>JM1FHL<br>JN1RQV<br>K0BBC<br>K0TPP<br>K1GG<br>K4XD<br>K5VIP<br>K5ZK<br>N7TY<br>NA5C<br>RM0F<br>SM5FUG<br>SP8HKT<br>SV1GYG | <b>292</b><br>DL5CW<br>E72A<br>EA5AT<br>G4GIR<br>G8DX<br>HB9BAT<br>IZ0RVI<br>IZ3ETU<br>IZ8VYU<br>JA3ENN                                                                                   | <b>289</b><br>AJ6T<br>DL9TJ<br>JA8EJO<br>JA9FPI<br>JA9IFF                                                                                                                                  |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JG1WSC     | K1RO       | W6BJH      | JH7BKN     | NK0S       |
| JH4GJR     | K5PS       |            | JO4CFV     | OH1JP      |
| K3UL       | N8SNM      | <b>282</b> | KF2DT      | OZ1LCG     |
| KK0M       | UR5WA      | K1DT       | KQ4AV      | RX4HZ      |
| R0FA       | VE1JBC     | K1USA      | OH1ZK      | SM5CLE     |
| RA1QD      | W3GQ       | K5UO       | VE3DZ      | W1YRC      |
| S57AT      | W6PJ       | K8ROX      | W4UCK      | W1ZT       |
| VE3EK      | W8AXI      | N6TA       | WB2BIN     | W2OIB      |
| W9YSX      |            | OH4UI      | WO7R       | W4MAY      |
|            | <b>285</b> | PC3T       |            | W5GO       |
| <b>288</b> | CU2DX      | RD3AW      | <b>278</b> |            |
| HB9RYZ     | DL2SWN     | SM4CTI     | 9A4T       | <b>275</b> |
| JA2JRG     | EA3GHQ     | UA0BA      | EA8RR      | AB4SF      |
| K1DG       | EA5KA      | W4OX       | EI9JF      | CT1FPQ     |
| LZ2JE      | HL2WA      | XE1KK      | F2NH       | JE1BMJ     |
| N5LZ       | IK8VRH     |            | JA8LRG     | JG1OGM     |
| N6UK       | IZ8DFO     | <b>281</b> | K2UR       | N2JJ       |
| ON6AA      | JA0PE      | AD5Q       | N4HB       | N7KA       |
| UA3AGW     | JA2IYJ     | BA4RF      | N9ISN      | ON5UE      |
| W1YIF      | JA2VMU     | EA5OX      | SM0NJO     | PA7RA      |
| W2LE       | K6GXO      | F3AT       | SM4AZQ     |            |
| W2NO       | K6PJ       | I1FQH      | VE3CRG     | <b>274</b> |
| W3FOX      | LA8HGA     | IZ8FDH     | W8MHW      | EW1KP      |
| ZS2EZ      | N8LJ       | K0GD       | WF2S       | IW0HOU     |
|            | OE1WHC     | N2WB       | WT4Q       | JA8ZO      |
| <b>287</b> | PE1L       | N5GH       |            | JH1IAQ     |
| 9M6YBG     | WK7E       | OZ1IKY     | <b>277</b> | K3PT       |
| AA8LL      |            | SM5ENX     | EU1KY      | K6UM       |
| AA8R       | <b>284</b> | W0LS       | F5PBM      | KA8SYV     |
| IV3GOW     | DL6JZ      | W8HC       | F5UJK      | KA8ZPE     |
| JA1XPQ     | EI9FBB     | W8KEN      | JA8DNV     | KS3F       |
| JA2ATE     | GM3YOR     | WN6W       | JA8EOT     | RA5BM      |
| JA9NLE     | JA0DET     |            | JH3KAI     | SV9AHZ     |
| JE2OVG     | JA8CJY     | <b>280</b> | JK1UNZ     | UA3ECJ     |
| K0AZ       | JG3SKK     | CT1EAV     | K2AJY      | W7MEM      |
| K5RT       | JH3SIF     | GM3PPE     | K8UT       |            |
| LA3MHA     | JN1BMX     | IZ3ENH     | ON4CAS     | <b>273</b> |
| N8PW       | K9NW       | JA3XNH     | UW2ZM      | 7M4AOE     |
| R9SA       | N4LR       | JA6TMU     | W1KSZ      | CT1BWU     |
| SM5ARL     | OE2GEN     | JF1NZW     | W2PP       | DH2PC      |
| W1VT       | SM0CCM     | JH1BNC     | W3BW       | EI6FR      |
| W4YCH      | SM6CTQ     | JH1HHC     | W8RLS      | IZ4DPV     |
| W8AV       | W1OPD      | JN7DOS     | WA3C       | JA1KPH     |
| WA6F       | W2AY       | JR6LLN     |            | JA2TBS     |
|            | W4FQT      | JR7FRW     | <b>276</b> | JA6BEE     |
| <b>286</b> | W5ODD      | K4WNW      | AA6AA      | JH3GCN     |
| AB5A       | W8BBQ      | PY2DS      | DK3WW      | JJ3CJP     |
| CT3HF      | W9MJ       | SM5CZK     | HB9LCW     | JM2RUV     |
| DL2VPO     |            | UT7UV      | HK1MW      | K4RG       |
| HL3GOB     | <b>283</b> | VK3HJ      | IZ5BAM     | N4IG       |
| IK0AGU     | DF2GH      | W8LGJ      | JA2XCR     | NA5DX      |
| IK0XBX     | JA1RTX     | W9HBH      | JA7FWR     | OZ1ACB     |
| IZ8XQC     | JL1XMN     | ZS4TX      | JA7LMZ     | OZ4VW      |
| JA2FGL     | K3WW       |            | LA0FA      | RW7M       |
| JE3ENP     | KJ6P       | <b>279</b> | LA9VFA     | W4HG       |
| JF2WGN     | OE8SPW     | JE8TGI     | N5MOA      | W8QZA/QRP  |
| K1LPS      | W1LW       | JF2XGF     | ND4X       |            |

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>272</b><br>AF9H<br>DS5ACV<br>I5OYY<br>IK5PWN<br>JF1LMB<br>JH1OBS<br>K1UU<br>K6IPM<br>K7EG<br>K8BL<br>K9MBQ<br>KA1ERL<br>KI4GE<br>N2DPF<br>N4JQQ<br>N6PSE<br>N9RD<br>NV9L<br>OE5FIN<br>PA0ZH<br>SV1ACK<br>W2OO<br>W3ACO<br>W3AP<br>WA1S<br>WL7E<br>ZS1A | OE3HWC<br>PU2POP<br>VE6LB<br><br><b>269</b><br>HB9IQB<br>IK7FPV<br>IK8EPC<br>JA1OVF<br>JA1VLK<br>JA6GPR<br>JH3FHQ<br>JP1NWZ<br>K0KT<br>N4UOZ<br>N6RV<br>NW7E<br>OM4EX<br>SM5FWW<br>WA0RVK<br>YB1AR<br><br><b>268</b><br>HB9BUN<br>JA1NWD<br>JH4HMG<br>K2KA<br>K6BV<br>KD4W<br>N2AJ<br>N5JB<br>SM6BGG<br>W2FV<br>W9OO<br>WA1YTW | W0FLS<br>W7Yaq<br>W8MET<br>WB2GAI<br>WB3LHD<br><br><b>265</b><br>4F2KWT<br>G3WPH<br>JA4FM<br>JH1ACA<br>JR1WCT<br>K2CBI<br>K2SN<br>N5KM<br>N9JV<br>NU1B<br>VE3SKX<br>W5DM<br>W6RS<br><br><b>264</b><br>4Z1UF<br>EA1KP<br>F6DBX<br>HB9DHG<br>IZ0NRG<br>JA1IAZ<br>JA7HRM<br>JR4LNG<br>K0DD<br>K1CA<br>K8RRT<br>N1EN<br>N1GC<br>PA7TWO<br>SV1CQN<br>VE3YF<br>VE6AX<br>W5PF<br>W6TMD<br>WV4TN | N7BT<br>NA5Q<br>NF1G<br>SM7IUN<br>W0GG<br>W2XI<br>WA4LOX<br>ZS6NJ<br><br><b>262</b><br>CU3EJ<br>I5REA<br>JA8BAR<br>K8AV<br>LA6UL<br>LA9FFA<br>LA9GX<br>N3RC<br>N8OC<br>NK4L<br>NX0I<br>SP6JIU<br>W5ZG<br>W6NWS<br>W7LGG<br>W7QDM<br>W9PZT<br>WA3GFM<br>WB8ART<br>WQ6Q<br>YB2DX<br><br><b>261</b><br>DK3PZ<br>G3UAS<br>IZ8IEV<br>JA3FHL<br>JA4VLK<br>K2FW<br>K7LJ<br>KM1D<br>LA5SJA<br>N9UA<br>OM8FR<br>SM7CQY<br>ZS6WB<br><br><b>260</b><br>AA9A<br>EA8MT<br>EA9IE<br>EC1AIJ<br>F6HLC<br>FG5FR<br>JA2FBC<br>JA3VPA<br>JA3WLN | JH3FUK<br>JH4ADK<br>JJ2WOC<br>K1ESE<br>K8YSE<br>LY1G<br>N6MZ<br>NT5V<br>SK7AX<br>SV1FJP<br>TG9NX<br>WA5LFD<br>WV8DX<br><br><b>259</b><br>CT3KN<br>DJ8NT<br>EA3EQT<br>EW1BA<br>JA8BNP<br>JE2RDO<br>K2UFM<br>NI3P<br>PY5CC<br>W1KDA<br>W7AH<br>WS9V<br><br><b>258</b><br>CU3EQ<br>DK7YY<br>HL3AMO<br>IK4AUY<br>JA9AGN<br>JR3UIC<br>K0TT<br>KH2L<br>SA0AQT<br>US0YA<br>W1SSN<br>W5JAY<br>W9EWZ<br>ZL2IFB<br><br><b>257</b><br>AF4HX<br>DJ0UT<br>DL9FCY<br>EA1JO<br>EA7SG<br>EB3CW<br>IK2PZC<br>JA6OXT<br>K1SM<br>N1API<br>N6HC<br>PY2MC |
| <b>271</b><br>4X1RU<br>HL4GAV<br>IK2DZN<br>IZ8EJB<br>JH1OCC<br>JM1HJG<br>K3PU<br>KB1EFS<br>LB2TB<br>NN4X<br>UA3TT<br>W1MK<br>WA0MHJ<br>XE1MEX                                                                                                             | <b>267</b><br>IV3VBM<br>JA2QXP<br>JA7BEW<br>JA8UIV<br>K5VWW<br>K6EME<br>K7XB<br>KI5BLU<br>N3VA<br>SM5BMB<br><br><b>266</b><br>EI8IU<br>IK0UTM<br>IW7DVM<br>JA3BXF<br>K8AJS<br>PZ5RA<br>RA4CA<br>SV1HEP                                                                                                                         | <b>263</b><br>DK4TP<br>EA3CJ<br>EA4DL<br>HA7UW<br>JA1VRU<br>JA7XBG<br>JR8AMF<br>K1KO<br>K4KAY<br>K8FH<br>K9FN<br>KN6KI<br>N1RR                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>270</b><br>7K1PTT<br>AA4FL<br>BA4MY<br>CT3MD<br>DK8MCT<br>EA1KY<br>F9XL<br>K0BJ<br>K7UA<br>K9JF<br>N4QQ                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| RU1AB      | JA8XQI     | W8OP       | N6KZ       | W5PJR      |
| SV1VS      | JH2PWY     |            | SV1IW      | W9FI       |
| W0JM       | K1FEV      | <b>250</b> | W8IW       | WA2USA     |
| W3FI       | K6MKF      | 6K5YIA     |            | WA3F       |
| W8MJ       | K8DV       | EA1RT      | <b>247</b> |            |
| <b>256</b> | KE1F       | HA7TM      | CT1FUH     | <b>243</b> |
| BH4QYX     | N7XR       | HB9EFK     | K1PL       | DS5TOS     |
| EC1A       | UA0FO      | HI8R       | K3VAT      | G4XRV      |
| FG8OJ      | W2/CT1GIF  | JH6PFY     | KH6M       | JA2EPW     |
| GU0SUP     | W6RW       | JL1MWI     | N4QWZ      | JS6TWW     |
| IK4HPU     | WF4U       | JR0EQQ     | N7DED      | K8ME       |
| JA0KJE     | YB0COU     | JR5JAQ     | NA9RB      | W1BR       |
| JF2VAX     | <b>252</b> | K9YC       | PY5IP      | W4PNY      |
| JH1RGG     | DL7UPN     | K9ZM       | S51NM      | WX2U       |
| JM1GHT     | F1ICS      | KQ3F       | W7IB       |            |
| K4JJW      | G3KWK      | OH2IS      | W9JJB      | <b>242</b> |
| K6EID      | G3NKC      | PA0JSE     | WS5W       | EI2HY      |
| M0TTB      | JA1BNW     | PY2FN      |            | G4FKA      |
| N1SV       | JA4HAW     | UN3G       | <b>246</b> | JA4ZA      |
| VK3NX      | JE1HRC     | W7HPW      | AA7G       | JH1ERJ     |
| W8JRK      | JF3PNQ     | W7IU       | GW4TSG     | JH1WJR     |
| WB7B       | JH4CBM     | YL2KF      | HL2EIZ     | JK1VXE     |
|            | JL1BYZ     | <b>249</b> | IV3KFB     | JR1MLU     |
| <b>255</b> | K1EFI      | AF5CC      | JE1VTZ     | K3NQ       |
| AI6Z       | K5FZ       | HL2CFY     | JK1WSH     | K3WWT      |
| EA5RD      | KB9DAK     | IZ8GGF     | JR7GBL     | K4PB       |
| F6ECI      | N6PM       | JA1EMQ     | K3EA       | K7FEL      |
| HC1BI      | SP6A       | JA8FFM     | KB6CIO     | KJ7M       |
| HL3DE      | W2GW       | JH1APK     | W1KMA      | N2NS       |
| IV3TMM     | W2ZI       | JH8GEU     | W3ICM      | N6HY       |
| JK1OPL     | W7CA       | K9NR       | W5ZO       | NF4A       |
| KR4F       | WA4CEM     | KF7F       | <b>245</b> | PA3BWD     |
| N1RK       | WA4JQS     | KM6HB      | AJ8MH      | RC2A       |
| N5BO       | WV6E       | N0RN       | G3KMQ      | VK3BDX     |
| VR2XMT     | <b>251</b> | N3KN       | HB9JOE     | W8CZN      |
| VU2CPL     | 9A4W       | NH6T/W4    | JA3QOS     | W8GNM      |
| WV9L       | DL2RTL     | OZ5NJ      | JJ6DGP     | WB8K       |
|            | HA5PT      | SM4OLL     | KF7PG      | WC3W       |
| <b>254</b> | JA1DDZ     | UN3GX      | N0AH       | <b>241</b> |
| BA7IO      | JA1SKE     | VE3YV      | N2NW       | AB5C       |
| CT1BWW     | JA5BGA     | W0RX       | NZ3O       | G8AJM      |
| IZ5YHD     | JJ1BMB     | W8IQ       | OE3KLU     | IS0AFM     |
| JF2WXS     | K4VIG      | W9RC       | S55ZZ      | JF6XQJ     |
| JH1VUO     | K8CW       | XE2D       | YB0NFL     | JH1UBK     |
| JH2VVH     | KG9Z       | <b>248</b> |            | JP1IOF     |
| K0GW       | KJ7TEA     | AK5X       | <b>244</b> | K7KB       |
| K3SEW      | N4SC       | EA4DEI     | IK8UHA     | KV1E       |
| KI1U       | N5UL       | G3VPW      | JA1CZI     | N4OA       |
| LA5YJ      | NV4B       | HB9DOT     | Ji6IHG     | N9SF       |
| NE8P       | W2JLK      | HL2KV      | JJ1QUV     | W5DNT      |
| UA3O       | W2TB       | JA1PBV     | K0KG       | W5QM       |
| <b>253</b> | W3ABT      | JE2VLG     | K1KA       | WA8MCD     |
| AC9O       | W4SK       | JJ1SKG     | K1YR       | WB8CQV     |
| FG4NO      | W5GAI      | KF9UG      | KK1W       |            |
| JA6IVR     | W6DE       | N4XP       | W0QQ       | <b>240</b> |
|            |            |            | W4REX      | 7K1CPT     |

|                                                                                                                                                                                 |                                                                                                                                                                                                                     |                                                                                                                                                                                          |                                                                                                                                                                           |                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| E21EIC<br>G7SSE<br>IW3GJF<br>JA1DM*<br>JA2FSM<br>JN1NBU<br>K9JU<br>KF0LA<br>N0ABA<br>N4HID<br>PY2GG<br>SM3LGO<br>SP5LKJ<br>UX5UO<br>W0SZ<br>W8WEJ<br>XE1RBV                     | HB9CXZ<br>JF2OZH<br>JH1DGQ<br>JR0QFA<br>K1RV<br>K2NV<br>LB5WB<br>SM0MPV<br>W6AER<br>W8UN<br>WA0ROI<br>WB8B<br>WB8ZRL<br>YO3JF                                                                                       | DK2CC<br>HB9BYQ<br>HS1NGR<br>IK0LNN<br>JA2OLJ<br>JH5HDA<br>JK1BSM<br>JR1VAY<br>JR4LZX<br>K0VM<br>K4JC<br>K4MF<br>KE5FXE<br>KE8UM<br>KX2A<br>ND4V<br>W3WST<br>WA5UA                       | W2DXE<br>W6CYX<br>W9ZCL                                                                                                                                                   | <b>228</b><br>7J1ADJ<br>AA0MZ<br>F1RAF<br>F5LIW<br>JA7QQQ<br>JF1RYU<br>JF1WLK<br>JH3GFA<br>K4KGG<br>KE0A<br>KE4UW<br>RA3QUA<br>UN9L<br>VR2CH         |
| <b>239</b><br>AG1A<br>DJ9RR<br>IOJBL<br>IZ1JMN<br>IZ2FOS<br>JA6CBG<br>JA7KE<br>JA9NFO<br>JE2UFF<br>JH1DGJ<br>K1XV<br>K2XF<br>K4QE<br>K8YYY<br>N8SHZ<br>OH7TV<br>WA6JA<br>WB4KTF | <b>236</b><br>HB9DQV<br>HB9ZS<br>JA1HOM<br>JA1JYE<br>JA3KNN<br>JN1NOP<br>K1ACL<br>KM3J<br>KS4S<br>N4GN<br>N6IE<br>OE2BZL<br>OZ7FOC<br>PA0TCA<br>VU2CDP<br>W0HBH<br>W2YR<br>W4GIW<br>W6DR<br>WA1PMA<br>WY6N<br>YB2TX | <b>233</b><br>AA9GR<br>AA9RR<br>AJ4A<br>DH0GSU<br>DS3HWS<br>EA5AR<br>JA0KJD<br>JA3NHL<br>JH1SOD<br>K8BN<br>K8EAB<br>N9BX<br>NE3F<br>SM0XBI<br>W2NRA<br>W6YOO<br>WB2KSK<br>WD8PKF<br>WE4S | <b>231</b><br>AD5WB<br>DK6OR<br>HL2ZN<br>IK1IYU<br>JA1MZL<br>JH0AWC<br>K2RU<br>K4YJ<br>K5IB<br>KD6UO<br>LZ2XF<br>N8HRZ<br>NA4EA<br>SM7NDX<br>VU2DCC<br>W4UDH              | <b>227</b><br>DF8FT<br>DL2RUM<br>IOMWI<br>JA0DWY<br>JK1SQI<br>K1GE<br>K5GH<br>LU6ETB<br>N1NU<br>N6OJ<br>NA9Q<br>W4DEE<br>W5RF<br>W5SL<br>WA9GON      |
| <b>238</b><br>HB9MFM<br>JA0LXP<br>JE1PNX<br>JF0JYR<br>K9GA<br>K9OR<br>KA4RRU<br>M0CSD<br>N4PJ<br>N5ZC<br>W4KA<br>WA4QMQ<br>WB0TVY<br>ZL4AS                                      | <b>235</b><br>EA7QW<br>EU1U<br>JE1IBI<br>K0EOO<br>K0VSH<br>K5CWR<br>K8ZM<br>N2FF<br>N4IQ<br>NA5Z<br>NW4M<br>TA1CM<br>W3MR<br>W7YW                                                                                   | <b>232</b><br>AC9EM<br>EW4C<br>G3XLF<br>HB9DVO<br>JH0OXS<br>JH6DUL<br>JR3VMJ<br>K4ST<br>K5FNQ<br>KB1DMX<br>KK9H<br>N9PGG<br>NJ7G<br>NY2NY<br>RQ3A<br>SV8DOU                              | <b>230</b><br>G3LUW<br>JA5NPV<br>JA6AVT<br>JH7WQX<br>JI1VVB<br>K2SY<br>SV8CKM<br>W2KA<br>W8FIB<br>W8WVM<br>W9YE<br>WB2NPY                                                 | <b>226</b><br>DM2RM<br>EA5B<br>IOOSI<br>JH1IED<br>K2BA<br>KK4OK<br>N2KX<br>N2SQW<br>N5ET<br>N6BM<br>N9AOL<br>NG7M<br>VE7TK<br>VK4CAG<br>W7HR<br>W9DX |
| <b>237</b><br>CT1BOY<br>GOVXE                                                                                                                                                   | <b>234</b><br>DF7EE                                                                                                                                                                                                 |                                                                                                                                                                                          | <b>229</b><br>AA3LX<br>AE0P<br>AH0U<br>DL8SDC<br>IK2GAJ<br>JA2VHO<br>JE2EBT<br>K0HD<br>K3FM<br>K4CMS<br>KD1F<br>KI4DLS<br>N3PS<br>N4NW<br>NE6I<br>UR5FEO<br>W1WC<br>YB1TJ | <b>225</b><br>DK5RL<br>DS4AOW<br>DS5DNO<br>EU1M<br>JA0EVI                                                                                            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA4CZM     | IZ7AUH     | K5JZ       | <b>215</b> | W3BJ       |
| JF1MTV     | JM1VRW     | KD2T       | 9H1EJ      | <b>212</b> |
| JH8NQV     | K2AT       | KE6V       | AA7XT      | G4ZOY      |
| JL3OUW     | K6ZZ       | KG6I       | AA8SW      | JA1BWA     |
| K0OK       | KB5UNX     | KI7AO      | DS4GKF     | JA3LDH     |
| K1JIU      | KS4YT      | KR2Q       | HB9IIO     | JR2PZX     |
| K2HAT      | KU8X       | KR6C       | I1YDT      | KU4BP      |
| K3SF       | RA4P       | N1KC       | I5XFD      | N4FN       |
| K4JWA      | VE7BV      | N6DX       | IZ0BVU     | SM5AOG     |
| K5YU       | <b>221</b> | W6GRV      | JP1GUW     | SM7GIB     |
| MU0FAL     | EA2AAZ     | WA3I       | JR0AMD     | VK5GR      |
| N0ODK      | IZ1JLG     | WC2K       | JT1BV      | W5DAW      |
| NA2AA      | J11NJC     | WW8W       | K1TZQ      | WW2DX      |
| W5GZ       | K4CGY      | <b>218</b> | KF4NEF     | YL2TW      |
| W5LO       | K4MV       | DL2NOM     | KO6KD      | <b>211</b> |
| W5TFW      | K5DV       | DL4NBE     | N8NN       | JE2KSM     |
| W8UV       | K5ZQ       | I7PXV      | RN9N       | JJ1JMZ     |
| W9KVR      | KU4XO      | JH1OGT     | W0FG       | JJ1KZZ     |
| WE1P       | KV4AA      | K1NJ       | W0TT       | JO4JDU     |
| YO9FNP     | N4TOL      | KE3D       | W1JGS      | K3SX       |
| <b>224</b> | N9JR       | N4JT       | W4IS       | KT2C       |
| JA1OVD     | NY1V       | SM7WVZ     | W6SL       | N1BY       |
| JA8NFV     | RU0SN      | TZ4AM      | ZL2AL      | VR2XLN     |
| JO1LVZ     | W0BM       | W5GA       | ZS2Y       | W6WF       |
| K1CBK      | WA0WWW     | WA2NPD     | <b>214</b> | WY1G       |
| K2TER      | <b>220</b> | WC4H       | 3A2MW      | <b>210</b> |
| KZ5DX      | AA6RR      | <b>217</b> | DJ3AS      | AA4LR      |
| N3RW       | DL4DW      | IK0CHU     | F4GVO      | CU3AN      |
| N7WO       | DL4LAM     | JA2NNF     | HB9VAB     | JA7FAS     |
| RW4CY      | EA5DFV     | JA7ZP      | K0QQ       | JH6RTO     |
| SM7BHH     | EI9FVB     | JG5RVQ     | K2AZ       | KD4SN      |
| SP6AXW     | K1DJ       | K0NV       | N9KW       | KD8RQE     |
| V51B       | K1NTR      | K1RH       | PY2RO      | LU4FW      |
| W7NN       | K4EU       | N6QI       | SP7ICE     | PY2WC      |
| WB0O       | K4MIJ      | OZ0J       | W0KCJ      | S54A       |
| WN6K       | K5MT       | W0TM       | WB6BFG     | W5WP       |
| <b>223</b> | K6MM       | YO3IPR     | <b>213</b> | W7FP       |
| AB4UF      | K7AWB      | <b>216</b> | 9A1AD      | W9IL       |
| AF2C       | K9WX       | CX2CC      | AG3V       | WA9BZW     |
| EA7DUD     | KV4T       | DJ3XG      | DK3UA      | WK8A       |
| HB9HBZ     | KZ9DX      | EA2AFV     | HB9HIT     | YB0DJ      |
| I8MTQ      | ON4ATW     | G4VMX      | IT9ODQ     | <b>209</b> |
| IK2RZP     | SM0DSF     | K7LV       | IV3FFI     | JH8UQJ     |
| IZ8MBW     | UR4IOR     | KK4OW      | JA0LFV     | K0LB       |
| K6IPV      | W5THT      | KR4W       | JA1FVS     | KB2FCV     |
| KI6CG      | W8LMG      | KX4TT      | JG1JPE     | KB4MRX     |
| KW4V       | XE2X       | LB6KC      | JG3RWX     | KO8SCA     |
| N4ENE      | <b>219</b> | NC4RB      | JR1EFG     | N4TD       |
| <b>222</b> | F5JSD      | PS8ACL     | K5ALQ      | N9XX       |
| AK5Q       | HB9BNQ     | W0SR       | KK2M       | PU1KGG     |
| DJ9SO      | HL5BMX     | W5VQ       | N6PEQ      | SM5BNK     |
| DL5XL      | IK5QPS     | W9MO       | N8GP       | W6DCK      |
| E77S       | JA1FJJ     | WB3D       | NA2M*      | W8BLA      |
| G3SBP      | K5CD       | WS1L       | VK3FM      |            |
|            |            |            | W1LE       |            |

W8HMK  
WB0ULX

**208**

DL4FAP  
HP2NG  
JH0NOS  
K0THN  
K4WES  
K5RJ  
KC2SST  
N7WS  
NU1O  
NW6S  
W1FA  
W4WN  
W5FPT  
W6UC  
WA6G  
ZS1J

**207**

9K2BM  
DG5LAC  
JA7MAD  
K6ZP  
KE1VT  
M0HIH  
M0IKW  
N9AKR  
OE1JIS  
ON4ANN  
RD9M  
TF3DC  
VK2CA  
W1MJB  
W4GE  
W6KK  
W9QO  
YB0MWM

**206**

AG5W  
CT1HHP  
HB9CRV  
IW9DNI  
IZ4DIW  
JA4DNC  
JF1IRW  
K8NK  
KK5OQ  
KK9T  
KW4CQ  
N6ZN  
N8BJQ  
ND3L  
NW7US

W7IUO  
WA3WZR  
WB0N

**205**

AC9S  
DL6UNF  
GM0VRP  
IK0WRB  
IK3GBG  
JA4DHN  
JA7JM  
JA7MNF  
JO3WHB  
K4YYL  
K5VR  
K9SG  
KW1DX  
N2KI  
OH3OJ  
WA4MME  
WI7P  
XE1J\*

**204**

KB5HC  
KM9E  
VU2IBI  
W4GP  
W7IV  
WB8BZK  
XE1L

**203**

7L2QAD  
DF3EC  
F5NBX  
IK2RGT  
IZ0BTU  
JA0CIU  
JA7JPZ  
JH8NB  
K0CS  
K1VI  
K4GO  
K4JKB  
K9OW  
K9TF  
KA1DJ  
KK8MM  
KL7TC  
KM7R  
N2ZA  
N4TV  
N6PAT  
N7ELL  
SV1FKZ

W1DYJ  
W3BNN  
WA3FRP

**202**

BV1EK  
DL8DWL  
IK5BOH/2  
JR1IZM  
N8WD  
W1AW  
W3NS  
W4RDX  
W7TUS  
W7VY  
WE2N

**201**

GI4OWA  
IZ0GYP  
K0MFI  
K2CYS  
N4PYI  
RT5A  
W1OP  
W6AEA

**200**

HB9AGO  
IZ5FSA  
IZ8EKL  
JA3EY  
JA7DPC  
JH1FVE  
K1ZJA  
KC6JAM  
KM4VI  
LA6OP  
N1IA  
PY3VB  
VK6LC  
ZS1DX

**199**

AA3TH  
AC0X  
AD4AA  
HI3T  
JH0RVY  
J11WLL  
JM1SZY  
K4SX  
K4VNY  
KI4WCQ  
MU0GSY  
N2RR  
PB9FN

V51YJ  
W6JZ  
W9LN  
W9RXJ

**198**

AG7N  
DJ0MCH  
IV3BSF  
JA6ENL  
JM1ESG  
K7PT  
KA1J  
KZ1W  
N3ND  
RA3BL  
VK6OZ  
W6SHY  
WA2VQV  
XE1FAS  
YV5LI

**197**

4X4MF  
BA4TB  
EA1DLU  
IT9AAI  
IV3AVQ  
JA2MNB  
K6TAR  
K8SIA  
NN5E  
W4DAO  
W4HZ  
WQ5R  
XE1H

**196**

CT3CD  
DF2UA  
G1VDP  
HB9ESS  
I7LGM  
I8YAV  
JA1XRA  
KD1AB  
N2GZ  
N3QE  
N4HN  
NA9A  
SP3F  
SP5MXZ  
W5AAJ  
W6HYI  
WB5NHL

**195**

CT1ELF  
K3NF  
K4KEW  
KE4S  
KF9AF  
N3XM  
NA6MG  
NN2D  
OH6NIO  
PP7LL  
SQ7FPH  
VE3YXO  
W3ML  
W3SB

**194**

A65BD  
EA5ZR  
K1LT  
KP3AH  
KR8T  
NJ3K  
SP6EY  
VU2LBW  
W4DC  
W5UHQ  
W7PAQ  
WA1NXC  
XE1R

**193**

7L4VYK  
AE4CW  
DH3KM  
I4UUL  
IZ5MOQ  
JA0AXV  
JA1QIW  
JA3PRM  
KM1C  
LZ2ZG  
NU4B  
PY8WW  
SM5ELV  
W8NN  
WA9DU  
WB6CJT

**192**

F6FYD  
HB9FBG  
IZ7GIT  
K1JD  
K6XN  
KJ4UZU  
KJ4YLO

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N4XYZ      | JG1SWM     | K3PP       | N8NB       | IW0BYL     |
| NC2Y       | K3DFL      | KE5BR      | NZ5O       | JA1ERB     |
| UR3EO      | K3HW       | KQ4EE      | VU3CAU     | K1ZE       |
| VA2IG      | K5RKS      | OZ3SM      | W6SFK      | K3VAR      |
| WQ5T       | K5TN       | UN7BK      | W7WZ       | KL7TS      |
| YB1TQL     | K6UXO      | VA7ZT      |            | KU1T       |
|            | KY5I       | W0QC       | <b>181</b> | N4ST       |
| <b>191</b> | N2MEE      | W2WG       | AE4M       | N5FEE      |
| AA4NC      | N6NU       | W6RKC      | EI3CTB     | N6DHZ      |
| HA5CW      | OH2LHE     | WV2I       | IZ4AIB     | OZ1HPS     |
| IT9IPQ     | ON6KE      |            | KY6R       | W7HUY      |
| JH1FNU     | RM3DA      | <b>184</b> | N1HO       | WB6AXD     |
| JK1AJX     | RN3CT      | AA4UC      | N6VS       | WC0W       |
| JP1LRT     | SM4BZH     | AD6ZJ      | N8AYY      |            |
| K1RI       | VA3OKG     | EA5RU      | NN9X       | <b>177</b> |
| K8QKY      | W4AEJ      | IK0HBN     | NV4A       | 4X6UU      |
| N4DWK      | W5SUM      | JA7FVA     | UA9AEU     | IW8CGX     |
| N7MQ       | W6DPD      | K3JM       | W6TK       | IZ2EWR     |
| NK7C       | YB4CHP     | NW7M       |            | JE4RAL     |
| NO0B       |            | SM2EJE     | <b>180</b> | JF1LZQ     |
| OV5O       | <b>188</b> | UN7BY      | A61BK      | JG3KLF     |
| OZ7DN      | EA7AN      | UT7KF      | AA4AK      | K2JL       |
| VK2HV      | JA0GCI     | W0PE       | DK1NAL     | K2MK       |
| W5IP       | JH7NTW     | W6BK       | JH1IZR     | K3OX       |
| W8UQ       | K2AX       | WB2HJV     | K0IL       | K8YE       |
| WB4DNL     | K2DC       | WB3BFC     | K2SD       | KF4VTT     |
| WF1H       | N2ZZ       | WB4YDL     | K8SL       | SM5CBM     |
| WI8R       | OZ9XU      | WB5STU     | N7VPN      | SP9IZV     |
|            | PY2RN      | YB1RUS     | NA5S       | VK2AAH     |
| <b>190</b> | WV4V       |            | VR2XYL     | W0IKD      |
| AA4U       | YO2DFA     | <b>183</b> | W0MS       | W0JW       |
| AC4VM      |            | IU0ICA     | W4DSM      | W1AO       |
| DJ9KV      | <b>187</b> | JA2KSP     | WA6EZV     | W4KVS      |
| EC7B       | EA5HM      | JA3UNA     |            | WD8KND     |
| F4DSE      | F4WDL      | JE4CIL     | <b>179</b> |            |
| G3WW       | IK8GJR     | K6LRN      | DL5MHQ     | <b>176</b> |
| G4XEE      | KM4NS      | NA2U       | IK1ZNM     | DL6NW      |
| HL4CCM     | N6VNI      | W2CG       | JA3EEM     | F4FLF      |
| JA2ITK     | W5ZE       | WF8R       | JH1XFR     | G4AYU      |
| JA3AVO     | XE1YD      | YB2TS      | JR3ADB     | JH8FIH     |
| JH8KFE     |            |            | K4WZ       | JK1JAS     |
| JJ2UDK     | <b>186</b> | <b>182</b> | KB7AK      | JR1FHP     |
| K7UT       | AF6PK      | 4X6KJ      | KE5TD      | KK7YC      |
| K8ZT/QRP   | K1BZ       | I5FLN      | KJ6NZ      | KT8D       |
| KD0AA      | K5EWS      | I8LWL      | KZ2R       | KW9U       |
| N3AIU      | K5QX       | JA6SQR     | N3KV       | LA4JGA     |
| N6MXU      | K6EGF      | JJ1CQA     | SP5ELW     | LA7EIA     |
| SM0BYD     | KC6X       | JK1DDG     | W0ZS       | N1JP       |
| W2OR       | KK0DX      | K5DCW      | W1HS       | NM1G       |
| W9ROG      | N5QS       | K7LAZ      | W4CCS      | VE1VOX     |
| WA8LRW     | W8RV       | K9AQ       | W4TUN      | W4LEW      |
| WB4GLI     | WA5IPS     | KG4JSZ     | W8QXR      | W9WO       |
|            | WZ4RC      | KL0S       |            | WA3GNW     |
| <b>189</b> |            | KS0JD      | <b>178</b> |            |
| I0LYO      | <b>185</b> | LA5LT      | AA8KY      | <b>175</b> |
| IV3KCB     | JK7LXU     | N4MIK      | EA8AXB     | AG5CN      |
| JA1SGU     | K0KP       | N8NA       | G4DDL      | EA6UE      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| IU8IYE     | LZ1XL      | JA1KXT     | JG3KMT     | KA1API     |
| IW1PUR     | N3AO       | JE1PHH     | JR6GHN     | KB7QFE     |
| JE3PCP     | N5PA       | K8ZZU      | K0FLY      | KD8MQY     |
| K0KV       | N7GCO      | K9OT       | K0PX       | N2XQM      |
| K1ROA      | SP5ES      | KI2D       | K7CTV      | N7WI       |
| KD4POJ     | W1ASB      | N4MI       | KM4HQE     | NA2P       |
| KF2OG      | WB8QZM     | N5MT       | KN4FO      | PT7DX      |
| KF6HI      | YB4IR      | RD3BD      | KR4BD      | S50B       |
| KN7D       |            | SV1IZY     | KW4J       | SP7QHR     |
| N7NG       | <b>171</b> | WA6QGH     | SV2CLJ     | W6SIY      |
| NS3L       | AA5N       | WB8EKG     | VA7DX      | W9CSX      |
| UA1OM      | AD3C       |            | W4PGC      |            |
| UA9AGX     | CT2GZE     | <b>168</b> | W6FL       | <b>163</b> |
|            | DL5MM      | A92IO      | W8SAX      | 4O3A       |
| <b>174</b> | F9CI       | AB4GE      | WA1ZIC     | AA4OC      |
| AD0K       | IZ0CKJ     | EW1P       | WA5NOM     | AI4QQ      |
| AG4Q       | JJ1BDX     | JA0PZJ     | WB3JFS     | DS4NPL     |
| DL5KUA     | JL1GYZ     | JE4KCN     | YO3AIS     | EA1AZ      |
| HB9HVG     | JS6QOM     | JH1ORA     | ZL3RJ      | F4CPF      |
| JL6USD     | K2TV       | JH3EQP     | ZS6IR      | HA5BSW     |
| JR3TOE     | K4NTO      | K0PC       |            | IK2ULM     |
| K1XE       | K4WY       | K0RAR      | <b>165</b> | JA0MRW     |
| K5CR       | KB0V       | KF0RQ      | AG6HE      | JA4GXS     |
| K9HQM      | KC5LK      | LU8ADX     | CU3HN      | K0ABC      |
| K9UQN      | KP4DKE     | LX1CW      | EI5JL      | K0CF       |
| N7NW       | N8WRL      | N6MB       | HK3PJ      | K4GN       |
| NG9J       | NA6O       | OE1ALW     | HL1VAU     | KE1B       |
| W5JMW      | ON6MX      | R4FAN      | IK0XIH     | KO4PRE     |
| W5WI       | W0MU       | SV1XV      | JE4WOK     | KW4MM      |
| WA4BIM     | WA4DOU     | VR2MY      | JF1KML     | LA1CO      |
| WA4NUF     | WA5KBH     | WA9IVH     | JR1KBJ     | N0AMI      |
|            |            | WX0Z       | JR6LDE     | N4KM       |
| <b>173</b> | <b>170</b> | <b>167</b> | K3VPZ      | N7KDT      |
| AB6CF      | DL2JIM     | JA8BOV     | KG4CUY     | N9LEO      |
| AI9U       | EI5KO      | JE3FOR     | KG5NP      | R3IS       |
| DM6MA      | EI6AL      | KA5JSM     | LA2XPA     | SM7CZL     |
| HB9DVZ     | JA1GVT     | KB8NTY     | LB7ZG      | VA2LC      |
| K6UNE      | JG1GJH     | KD3HN      | N2RJ       | VU2MSA     |
| K7STO      | JK1BIB     | KE3X       | N3KS       | W1OK       |
| K8JE       | JQ1PCX     | KH6XT      | PT2ND      | W1XV       |
| LA9VBA     | JQ1YIW     | N1ZJ       | RA0BA      | W4PGM      |
| N7HN       | K6JJ       | N4PL       | RL3BZ      | W8MIL      |
| N9DR       | K7CU       | N8JS       | VK3TC      | WB9B       |
| NC7B       | LA2GH      | N8OQ       | W2FS       | XE2YWH     |
| NX2X       | N4VN       | N9ATF      | WB2WPM     | YO3DDZ     |
| SM0EUI     | N6EM       | PT2ADM     | WB9PNU     |            |
| TF3JB      | N8VV       | PY2SEX     | WC4X       | <b>162</b> |
| W4DTA      | NX4TT      | TF3VS      |            | 4F1OZ      |
| W7VAS      | VE1OP      | WA0SXV     | <b>164</b> | BH4IGO     |
| WA7BNG     | VE2YG      | WA5NFC     | AC4BT      | DJ7JC      |
| WY7FD      | W0OGH      |            | CT3DL      | DS3EXX     |
|            | WA4USA     | <b>166</b> | DL7JRD     | EA2AGV     |
| <b>172</b> | YO4AUL     | AL7R       | EA3HDZ     | HS8KAY     |
| EI1DG      |            | DL1SVA     | EI6IZ      | JR4CZM     |
| JA1BON     | <b>169</b> | GM7NZI     | IZ0GVZ     | N4BAF      |
| K5TA       | AC0DQ      | HL4XM      | K6CF       | NP3CW      |
| KI6MQX     | DM3CW      |            | K6GFJ      | W4NBS      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W8FN       | NE5S       | HB9MX Y    | <b>153</b> | K9AAA      |
| <b>161</b> | NF7D       | JA1CCG     | HB9BEM     | KE4BKL     |
| HL3ERJ     | OT1A       | JA2ODB     | JA3UOQ     | KE8G       |
| JP7FSO     | VA3NXM     | JA9RT      | JH2NWP     | KK4CLY     |
| K2OP       | W1EBM      | JH2AJY     | JR7MAZ     | N7MB       |
| K4AR       | WD5BJT     | JL3DGI     | K0YL       | NU4I       |
| KM4A       | XE1MW      | JM1LPN     | K3GO       | SM0NUE     |
| N7QT       | <b>158</b> | K2HT       | K4OY       | VA3EJN     |
| NA6XX      | 9J2BS      | KA9OKH     | K8ROK      | VA3HP      |
| OH3PYY     | G4SGX      | N5QZ       | K9MMS      | W3HER      |
| OK2ZDL     | IK3DVY     | N7RD       | K9YZ       | W5WLA      |
| SM3PHM     | JJ1KXB     | W1MR       | KF9LI      | W6WA       |
| W5BK       | K4HQB      | <b>155</b> | KK4XL      | WA9JWL     |
| W5RDW      | K4SAF      | 5P5Q       | LA2IR      | WC2C       |
| W6DOE      | K8GWU      | DK3QM      | M0MCV      | <b>150</b> |
| W9GG       | KB2XJ      | F6KOP      | N0VVV      | DK3BK      |
|            | KC3AK      | G0THF      | OH3FVP     | DK3FB      |
| <b>160</b> | KF7NN      | HB9GWJ     | SP5NON     | DL9SAD     |
| E70T       | KJ7NO      | IV3TDM     | W3DIY      | HB9EBM     |
| EA1WH      | N4XMX      | JA0EBV     | W8OM       | IT9ABN     |
| JA1ITJ     | N6MM       | JA6SUY     | W8VK       | IZ2MHT     |
| JA1UOA     | N8TFD      | K2DF       | WB4SON     | JA1IHD     |
| JF3VEC     | OH3DP      | K4EZY      | <b>152</b> | JA7GZM     |
| JG2LGM     | W0JMP      | K4WM       | AC6BW      | JR7XOD     |
| JK1EBA     | W8LIG      | KM2O       | AK9B       | K5HK       |
| JK1NPH     | WB2RAJ     | M0IFT      | BX5AA      | K8WHA      |
| JR1CAD     | WB9ZNZ     | N1QY       | DF2WF      | K9RT       |
| K7LY       | WT2P       | NH6L       | DU1KT      | K9UWY      |
| KC9K       | <b>157</b> | NK7Z       | G4AFJ      | KI7M       |
| N0IW       | 7N3IJT     | NO9E       | IK5BSC     | KX5U       |
| N4MEC      | AB2E       | NU1T       | IZ0FUW     | N6JOJ      |
| N5WA       | E20YLM     | OE1HBB     | K2EK       | N9IO       |
| N8IL       | EI2JD      | UT7EC      | K4RDU      | NM4SH      |
| NI5F       | GM4KHE     | W5SV       | KD2OV      | ON6ZV      |
| W1TO       | JA0NZR     | YB1AYO     | KE9S       | SM0BSO     |
| W9FF       | JA1UBZ     | <b>154</b> | N8IK       | VU2NXM     |
| YO8CRU     | JA3MHA     | AC8TO      | N9GKE      | W3KB       |
| ZS6RJ      | JE3OUW     | AJ8B       | ON4LG      | W4IDX      |
| <b>159</b> | JG1XBM     | DS5WQT     | R9JX       | W4NE       |
| AA3AZ      | K0SRL      | JA0GZZ     | W2NY       | WL7OU      |
| CT1ESO     | KN7Y       | JA4HXF     | W6RFF      | ZS1C       |
| DD0VE      | N0SL       | JA8ANQ     | W7JET      | <b>149</b> |
| DK8IZ      | N4QM       | JE6PJP     | YV4DYJ     | 7N2JZT     |
| EA1P       | N6VH       | JH1AQN     | <b>151</b> | DS4DRE     |
| IK0WMJ     | N7JB       | JM1JZN     | AD5MD      | ER0FEO     |
| JA0ED      | N9AZZ      | JR3QH Q    | DF1IR      | JA0JPD     |
| JA4FKO     | N9MB       | JR7ILA     | DL4KUG     | JN4FNZ     |
| JH1BHW     | PY1NS      | K5DXR      | IK1UGX     | JS6SCC     |
| K0IO       | W3HKK      | KC1ERO     | J68HZ      | K2KIB      |
| K1EDG      | <b>156</b> | NE5W       | JA2BUR     | K2RET      |
| K9QJ       | EA3HPX     | W4CIR      | J13BFC     | K4TXJ      |
| KC4HN      | G4FTC      | W5TMC      | K1QN       | K9EXY      |
| LA8ZAA     | GM3WIL     | W8TM       | K3GW       | KD4EE      |
| N1MD       | HB9HHH     | WA9MAG     | K4DET      | KM2E       |
| N4VG       |            | WN7J       | K7LAY      | KP4DS      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N0STL      | K8POM      | JF2RSF     | EI6JK      | W0UHL      |
| NE0U       | KB9AIT     | K2OO       | EI7JZ      | W4DWS      |
| NU4Y       | KM8AM      | K6LPO      | JG1RYQ     | W4EJG      |
| NZ0O       | N6FS       | K9BQL      | JJ1OKK     | WA5POK     |
| RT0F       | N6RK       | KE4FW      | K0UBR      |            |
| TF3Y       | N9MR*      | KG6D       | K5GZR      | <b>137</b> |
| UA9MC      | NJ1Q       | KJ2U       | K6EV       | DL2RD      |
| W4MA       | SM3DXC     | KJ4R       | K7VC       | G3PSM      |
| WA1EHK     | TF4M       | KN7K       | K7YMG      | HL1MKT     |
| WF7T       | WA2MUA     | LB2TG      | LA8PDA     | JH1SBE     |
|            | WA3SKQ     | N2YBB      | LZ2HM      | K2CDJ      |
| <b>148</b> | WW8RT      | N4GBK      | N5JED      | K2RKJ      |
| 4F3BZ      | XE2B       | N4UP       | VE3NJC     | K4AU       |
| A71AM      | YB1BML     | N7ZA       | W5VU       | K6IRA      |
| AE0MO      | ZS6UT      | TG9AJR     | W9BS       | KP4N       |
| F5NNN      |            | W4JVN      | WB1ASL     | N5RN       |
| IW5EIJ     | <b>145</b> | W4UFO      | WW6G       | N7VZ       |
| JF2AIJ     | 5T5PA      | W7VS       | YB3MM      | N9NFT      |
| JR3PKO     | AA5TL      | WY0V       |            | NI4Y       |
| K5LY       | AC7JM      |            | <b>139</b> | OE3JAG     |
| KA3GWD     | AL7TC      | <b>142</b> | F5VML      | SM5CSS     |
| KB8ZUN     | DL1MEV     | AA4DD      | HB9ARK     | SP3EPG     |
| LZ1MDU     | EA4S       | JA1PUK     | HB9DTE     | TA1AL      |
| N0TK       | EA7LS      | J11UHZ     | HL4CBX     | W2GGY      |
| NJ6K       | EI7GY      | K2CJ       | K0QB       | W4UEF      |
| PY2CP      | F1OBJ      | K3GT       | K2WJ       | W9MR       |
| VE6TL      | JH1CTV     | K9UO       | K9TRV      | WA0WOF     |
| W4AFB      | K5FXB      | KA6BIM     | KX4I       | WA5YOM     |
| W4AG       | KQ5M       | LA1J       | N0CKC      | WG0G       |
| W9GM       | KS0M       | W8WV       | N2SG       | WS1F       |
| W9MAK      | N6KK       |            | N7NF       |            |
|            | NS4X       | <b>141</b> | N7UJJ      | <b>136</b> |
| <b>147</b> | W3DQS      | 7K3QPL     | R9MJ       | AC9GK      |
| AB9KZ      | W7NP       | 9H1AE      | TA1PB      | DM5JBN     |
| AI6P       | WR7Q       | EA1T       | ZL3TE      | G0OSK      |
| G3VQO      |            | EI3ISB     |            | IS0EBO     |
| I4JEE      | <b>144</b> | HB9EXQ     | <b>138</b> | NT5EE      |
| IS0/YO3RA  | AD0TR      | IZ3XEF     | AC5AA      | ON5GF      |
| JJ0LZQ     | DL6DCD     | K2JK       | DL5KUT     | ON5RKN     |
| JK1OTP     | GM0VIT     | K4RM       | DL5ZB      | VE3FRR     |
| K3GGN      | K1TKL      | K5VG       | G0FWX      | W0ANZ      |
| K5UZ       | K7QBO      | K8RCT      | JA0CVC     | W4GH       |
| K8MRT      | K8OS       | K9AAN      | JA1PVX     | W4PV       |
| KB1HY      | N5UE       | KA5SYP     | JA1VRY     | W7KKC      |
| KB9LIE     | RN0C       | KA5VFU     | K2YSY      | W7SX       |
| SV8RX      | TF5B       | KE7BMG     | K6CW       |            |
| W3NRJ      | UY2UZ      | NZ6N       | K9BO       | <b>135</b> |
|            | W0AIH*     | SV2JU      | KC9G       | AB4FH      |
| <b>146</b> | WB9W       | VE3FAC     | KF6A       | F6FHZ      |
| AE5B       | WX3P       | W1NA       | KL7NW      | GM5YTT     |
| EA4D       |            | W3IZ       | KU9S       | HZ1GW      |
| HP3TA      | <b>143</b> | W5GOL      | N3PV       | JA1DCK     |
| JA3KWZ     | AA4MM      | W6HDG      | N9BVA      | JA3MIO     |
| JE1COB     | AF3X       | WK9U       | OD5YA      | JA7MWC     |
| K1IG       | FM5DN      |            | PV8ABC     | JJ1HLL     |
| K6NR       | HB9AAA     | <b>140</b> | V31CQ      | JL2ULM     |
| K8ARY      | JA1MOD     | AD9DX      | VE3MSC     | K3HPA      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K3WGR      | KC2STA     | KO4DKI     | EI3IO      | VU2TMP     |
| K4OP       | KG6WIK     | N0AKC      | F4GTB      | W0MF       |
| KC3RKW     | KI4TZ      | NG4DX      | HL2DBP     | W3KN       |
| N7TW       | KR4DA      | NN6K       | JA6NQT     | W4BH       |
| NX8Y       | LA9KY      | VE3NKS     | JH1AWJ     | WA2BOT     |
| S53MJ      | N1BKB      | W5EC       | K6OJ       | WB2KSP     |
| W5IO       | NT9F       |            | K7PTC      | WB9TFH     |
| W7QHE      | OH4KRN     | <b>130</b> | K9YKL      |            |
| WA7HR      | OH7HM      | AA4QE      | KC2WUF     | <b>126</b> |
| WB3AVD     | VU2ABS     | DL1SWN     | KD5R       | CU7AJ      |
| WB6FWS     | W1GY       | JA2LMY     | KG2U       | DS3EXT     |
| WB9IWN     | W1ITU      | JF2OHQ     | N0JR       | EI4HH      |
| WO5I       | W3MF       | JH3PRR     | N5EI       | IK4TVP     |
|            | W6OUL      | JL4BSE     | NR0Q       | IU8GNY     |
| <b>134</b> | W9SE       | K2MHE      | R3BB       | IW7EDZ     |
| AB0RX      | WB1S       | KB3IFH     | UR9IDX     | JA5CDL     |
| AB1J       | YO3GJC     | KD2NF      | W0QD       | JA5XPD     |
| DL4ZAB     |            | KI0HA      | W5MF       | JH4GXE     |
| EA6AZ      | <b>132</b> | KN4JX      | W6IS       | K2GLS      |
| IZ8DEO     | AA4FU      | N2YF       | W8BI       | K5KDX      |
| JA5SEY     | AK3E       | N5JEY      | W9EBO      | K7PO       |
| JA6GXP     | AK6I       | N7TM       | W9TO       | K8GT       |
| JR0GXA     | I8NLC      | N8BK       | WA4UWD     | K9QA       |
| JR1HYA     | IK8OZV     | NS4F       | WC4V       | KC5RR      |
| K3KY       | IZ0COI     | OZ6TL      | WP4CQ      | KC9WPS     |
| K7FL       | JA9KRO     | PU4MMZ     | WQ1H       | KK4CB      |
| K7RAN      | K4BNF      | W1MO       | ZS6AKU     | KM4CQG     |
| K7YZO      | K5SES      | W9CTJ      |            | KS4WA      |
| K9JDP      | KB8KIM     | WB8RFB     | <b>127</b> | N5HC       |
| K9SUH      | KD3UY      | YB2IQ      | 7Z1HL      | N8YQX      |
| KA9JCP     | KG8OU      | YO8PS      | AG4TO      | N9XG       |
| KD2SC      | KI7HO      |            | DJ5DT      | VE3TMG     |
| KF5WCP     | KK5ID      | <b>129</b> | DL9GTB     | VK2DAG     |
| KN4OK      | M3DFW      | AD6KQ      | EA4TX      | VR2VGM     |
| LB5GI      | N3TR       | AE7U       | G8BCG      | W8VI       |
| N1AH       | N4EDT      | DS4EJA     | HB9TJG     | W9COS      |
| N2TC       | N4QOG      | JA0AVS     | HK6K       | XE3E       |
| N6XT       | NN3V       | JA1PLT     | I2YPY      |            |
| NC6RJ      | ON6YH      | JA2ACI     | JA0BES     | <b>125</b> |
| PA0QRB     | PY2OP      | JA3WMS     | JE2VYM     | AC4XO      |
| SM3WMU     | SM7DXQ     | JH1RFM     | JG1LRE     | EI8GS      |
| W1DAR      | UW7UA      | JM1CMA     | JG5DHX     | G4EHT      |
| W2KNG      | VU3WEW     | JN1SUT     | JH1HRJ     | IK8PGE     |
| W4UAT      | W3KHZ      | K7ORK      | JI1MNT     | IZ8EYN     |
| WB1DX      | W4MC       | KB4KBS     | JR1LZK     | JP1GVC     |
| XE2AD      | W5FL       | KN4WOJ     | K2GW       | K0MD       |
|            | WA1HXX     | N9AVC      | K7LFY      | K5NOF      |
| <b>133</b> | WA1KXV     | PY3OG      | KF3N       | K9ARZ      |
| 7J1ABD     | ZS1EL      | SM2YIP     | KS8W       | KK5J       |
| DL8OH      |            | VK5CE      | LA2LI      | KK7BR      |
| G4NBS      | <b>131</b> | W7TG       | N0AB       | NA7RH      |
| GM1BSG     | EI5GM      | XE1ILI     | N0DL       | NN6CH      |
| HB0WR      | JH1IYY     |            | N1BZ       | SM5AFU     |
| HK4EB      | JK8VMB     | <b>128</b> | N3GTG      | TF3MH      |
| JA5IBP     | K0ARM      | A71XX      | NA1RL      | W0XE       |
| JM1JIV     | K7GA       | EA1AHA     | ON5EQ      | W4AO       |
| K6ME       | KA5IAU     | EA3NG      | VE3EDY     | W5CWQ      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W6PG       | LA2XNA     | K9MQ       | W6GJB      | K4AEH      |
| W7FI       | LX2SM      | KK4ODQ     | WT5L       | K9LCR      |
| WA1LAD     | N6DVR      | KU2A       | YB0AZ      | KA4AHU     |
| WA4TMJ     | N9RE       | N3ER       |            | KB2S       |
| WM4AA      | OH3TY      | N5ZY       | <b>119</b> | KB5CSQ     |
| WR2G       | PY2ADR     | NA2R       | DL2VWR     | KO4PY      |
|            | SV7CUD     | NA4MM      | F5BAR      | KP4ED      |
| <b>124</b> | VE3VHH     | NY4G       | HL2MHU     | KZ1X       |
| 7L3SQL     | W2ARP      | OZ6EI      | JA6JYM     | N8AGU      |
| AA5H       | W2WGK      | TA1L       | K7LOL      | VE7NY      |
| AF8C       | W4UT       | UA0FDX     | K8EB       | W3LWH      |
| DJ3EJ      | WB8TGY     | UR5FLN     | LU9DO      | W4ARK      |
| EC4KW      | WU7X       | W3/NH7C    | N1GNB      | W4PG       |
| EI8IQ      | YB9WZJ     | W3JXP      | N8LCU      | WB9WHQ     |
| G4RGK      | ZS6NK      | W4CC       | ON8PHD     | YO6HOY     |
| IT9YOZ     |            | W4KCM      | SV1BYI     |            |
| IZ1UKF     | <b>122</b> | W5UQ       | SV2KF      | <b>116</b> |
| IZ5BYJ     | AA0BH      | W7PC       | VK7AP      | 6K2ILX     |
| J11DMH     | AA5B       | W9MB       | W1ZK       | AA0FT      |
| K3SUI      | AB5YI      | WA7HQD     | W3MRL      | EA5GXI     |
| K6VVK      | DB4RG      | WB7BBQ     | W6ZPL      | EI4BZ      |
| K7HC       | G0HSA      | WQ8T       | W8EOG      | G8GHD      |
| KB8DID     | HC1HN      | WT3Q       | ZL2AO      | IZ2CSX     |
| KC2NJ      | IZ0FYW     | WU9D       |            | JA2KPW     |
| KC4AA      | JA9ALR     |            | <b>118</b> | JT1CO      |
| KD9ZR      | K0HQW      | <b>120</b> | 6K5AQY     | K1EO       |
| KK4TKJ     | K1AJ       | AA2T       | AE1T       | K4LCP      |
| KV8P       | K3DQB      | AC4TO      | AJ6X       | K8JRK      |
| N0YO       | K4VAC      | AE5LK      | DJ9KM      | K8MN       |
| N4LSJ      | K9KJ       | AI2S       | IZ0RPS     | K9GWH      |
| N5VBK      | KB4ET      | CT7ABD     | IZ1JIZ     | KC1RET     |
| NT4K       | KN9N       | CU2CE      | JA6CMQ     | KD5RBU     |
| W0DD       | N1ZZ       | DS3DNT     | K9KJS      | KQ5S       |
| W2FDM      | N4GRC      | DS5QLJ     | KA9JAC     | N0ATQ      |
| W6ELI      | N9ATD      | F5AQB      | KB3KJ      | N0UCR      |
| W6ND       | UT9LC      | IK8IPL     | KD9BIE     | N1GFV      |
| W8PAT      | W1ES       | IT9JPS     | KG5VK      | N2ZL       |
| WW5L       | W1HEO      | JA1DCO     | KX6C       | N4KEB      |
| ZL3REX     | W1KKG      | JH5OTE     | LZ1XZ      | OE6CLD     |
|            | W5HNK      | JJ1XVA     | N2SO       | RW6MBC     |
| <b>123</b> | W6HB       | K3QB       | N3HYB      | SM1NJC     |
| AB9BH      | WF5I       | K9CHP      | N8KUS      | VR2IL      |
| AE5FM      | XE2MX      | KJ6Y       | VR2CC      | VY2RU      |
| AI5EG      |            | LU3XX      | WA7ZXD     | W1HQ       |
| DJ6OZ      | <b>121</b> | N0TR       | WA8RCK     | W7WES      |
| DS4DBF     | AB4BJ      | N1TQP      | WB5TOI     | W9LU       |
| G6NHU      | AK0A       | N3DV       | ZS2I       | WA4VJK     |
| IK0XKP     | DL7UGO     | N3GS       |            | WW5RC      |
| IZ8LMA     | HA2EQD     | N4UFP      | <b>117</b> |            |
| JA1GLE     | IK6BMU     | NJ8G       | AD7L       | <b>115</b> |
| JA2HOL     | JA1CPN     | NR2D       | CE3FZ      | AA9WO      |
| JH1RVQ     | JA1EYN     | PP2FN      | F8EZE      | AF7WM      |
| JL3RNZ     | JA1WTO     | VE3QAA     | IS0BZR     | E74A       |
| K2JGL      | JE2DOD     | VR2ZXP     | IZ7QFN     | HB9MZI     |
| KC2THY     | J15WDC     | VU3RGB     | JA9KA      | HL4RBR     |
| KD0KZE     | K1LTJ      | W1RG       | JM3GXU     | IW2FLB     |
| KG4OJT     | K3CWF      | W5RYA      | K0FF       | JA0NPQ     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JH8LEY     | F8GB       | N0OK       | JF3KOA     | W4JDS      |
| JJ2VLY     | G0UII      | N8AID      | JH1FRW     | W5SG       |
| K5TU       | G4NAQ      | NQ4A       | JR2PAU     | W7CB       |
| K8CR       | G4YCS      | NZ7Q       | JR4DHK     | W7VP       |
| KB4CRT     | HB9GZE     | S51DV      | K3MSB      | W9JJ       |
| KB7V       | JA2CPD     | W1USN      | K4KAL      | WA6URY     |
| KG4URP     | JA4CSJ     | W3WN       | K4RP       |            |
| KV7N       | JF1AZQ     | W4LLP      | K6DJ       | <b>108</b> |
| MM1PTT     | JH1GNU     | W5GCX      | K6SLO      | 7M4CLF     |
| N7PIB      | K1JKR      | WB2UFF     | K9TVG      | AC8MR      |
| NE1RD      | K2KNB      | WD8LTM     | KF8PD      | AC9DX      |
| NG0G       | K4JDJ      | WF4W       | KV3W       | DB9CR      |
| NW6V       | K4JLD      | WJ1B       | N1TQ       | DL1TPY     |
| OE5MPL     | K4TR       | WN1M       | N3YZ       | DL2AMD     |
| SP5BMU     | K5WRE      | ZL3PAH     | OE6BME     | DL2NAI     |
| W0LGQ      | K7BWC      |            | TF8GX      | DM5TI      |
| W3UNX      | K7MO       | <b>111</b> | W1ZZ       | DU1IVT     |
| W4OV       | K9DUR      | AD7XG      | W5JE       | E70X       |
| W5WS       | KA5OWI     | AJ6V       | W6TCP      | EA5XV      |
| WB4MM      | KB1OIQ     | AK4N       | W7YED      | G5CL       |
| WJ5K       | KB2TGU     | EI9CN      | W8TE       | IK1RKN     |
| WS4H       | KC0V       | F8DZY      | W9GFB      | JA2DCN     |
|            | LU3JVO     | G4ZWY      | YB1SKR     | JA2KGQ     |
| <b>114</b> | M0NGN      | HB9ECS     | YO5QAW     | JH1OVY     |
| G3CWW      | N6DW       | JA4DLF     | ZS5LEE     | JR4NUN     |
| HC1HC      | NA9L       | JA5EEU     |            | K1FUG      |
| I0BJV      | S52R       | JE1TNL     | <b>109</b> | K3XO       |
| JA1CCH     | SV2DSJ     | K2KYH      | AA4RX      | K4GHS      |
| JA1CPU     | VA3AYA     | K5NV*      | AC8AZ      | K8LBT      |
| JA8EIA     | VK7ZE      | K8ZEE      | AF3K       | KC8YG      |
| JG4OOU     | W1FC       | K9JIG      | DL9QJ      | KE3ZT      |
| JM3XZC     | W3JM       | KI2Y       | F5DBT      | KE7AUB     |
| K1RE       | W6BBS      | KM5VI      | F8DHE      | KI4SFT     |
| K2IRM      | W7CD       | N4NYY      | G0MMI      | KJ2AM      |
| K3PL       | WB9YJE     | NT5O       | JA5GOJ     | KJ4SKO     |
| KB1W       |            | PT7CB      | JA9IWR     | KO4XI      |
| KI8AE      | <b>112</b> | TA1UT      | JH4GNE     | KW1X       |
| N3DD       | 3C3CA      | TA2RC      | JI1IZS     | LU2AH      |
| NA1DX      | 7Z1CQ      | TA7AZC     | K0FD       | N2IFA      |
| NG8T       | DL5FAC     | W7WT       | K4AEN      | N5FPW      |
| NK5K       | G0DTX      | W8PE       | K6JAD      | N5TW       |
| W0QKL      | G3YFE      | WB8PKK     | KB7DT      | N7TP       |
| W2ZK       | GM0SCA     | WU4B       | M0AQM      | TF1A       |
| W8LR       | IK4EWN     | XE1ZTW     | N4LS       | VE7VV      |
| WD0AJG     | IS0BQE     |            | N4WD       | W4DVG      |
| WN0L       | JA4RED     | <b>110</b> | N6RVI      | W6CN       |
| WT9U       | JA8WGX     | AC0B       | NN8L       | W7SMW      |
| XE1EE      | JF3AHI     | AG5Z       | NW6R       | WB5ZAM     |
| YB2BNN     | JH0LME     | CT7ANG     | NX1P       | WC4B       |
| ZS4JAN     | K0XM       | DK4MX      | NZ3M       |            |
|            | K4HEB      | EA1BLA     | PF7M       | <b>107</b> |
| <b>113</b> | K4ZMV      | EI9HX      | PV8AJ      | AB7RW      |
| AB1NS      | K4ZRJ      | G4VWI      | PV8DX      | BG8PA      |
| DL2DCX     | K8CJY      | G6MXL      | SP7ASZ     | DJ5FZ      |
| EA5DPL     | K9KDS      | HB9BEP     | T88UW      | DK2GP      |
| EI2FG      | KH6P       | HG6IA      | W3ATV      | DS4OMS     |
| F5EOT      | KY6AA      | IZ1EPM     | W3GP       | E73D       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| EA2BFM     | JJ1IRS     | LA9JKA     | PY2YW      | <b>102</b> |
| EI5GSB     | K6VWE      | LZ1JZ      | RV4LC      | 4X1VF      |
| IC8XIL     | KA9TOX     | N2YU       | VE3ZN      | 5H8HZ      |
| JA3MAT     | KI0KN      | N9APK      | VK3MB      | 5W1SA      |
| JE1CTA     | KI4NSP     | N9IXD      | W0VU       | AC0XY      |
| K0FJ       | KM8V       | NC1M       | W9GXR      | DB2WD      |
| K2FJ       | KR4U       | NC7M       | WB4HMA     | DL4FDM     |
| K2ZD       | KT5V       | NK7L       | WB7QXU     | IC8SQS     |
| K4LQ       | M0PCB      | OH6IH      | WF8Z       | IZ7QSS     |
| K6DLB      | N4DJT      | PV8RR      | WX0B       | JH1IHG     |
| K7UWR      | N6UOZ      | VU2DED     | YB1BUL     | K1MDA      |
| KA4LBD     | N7MW       | W1PY       | YO6HSU     | K2DH       |
| KB0EL      | N8OYY      | WB8LEM     | ZS6HON     | K2DW       |
| KF2G       | N9ZJ       | WD4OHD     |            | K4HR       |
| KF6XA      | NG4C       | WK3A       | <b>103</b> | K6BLG      |
| KJ4FZ      | NI7F       | WZ9B       | AF8P       | K6JAV      |
| LU5OM      | NS7K       | YU1LD      | DS5JMG     | KA8HDE     |
| N0MHL      | PT2DF      | YV4EH      | EA2RY      | KB1AWM     |
| N1UZ       | PY2OC      |            | EI9GLB     | KE9V       |
| NI8Z       | UA0ABB     | <b>104</b> | FM4LV      | KO3F       |
| OV2B       | VE3BHZ     | 7N4OBV     | HB0RER     | N2CJN      |
| PP5VA      | VE3XK      | AA2WC      | JA7HYE     | N2FY       |
| RM6LW      | VU2MB      | AA6XV      | JF1KIG     | N4IR       |
| SV3EXP     | W0TLX      | CT3DZ      | JI1FXS     | N8KOJ      |
| TA1CQ      | W4/KL7GLL  | DD8BA      | JP1KHY     | NA4D       |
| UX5XK      | W6KF       | EA4EJP     | K0OOK      | NN5O       |
| V31MD      | W7GB       | EI3HA      | K1FBI      | R9GM       |
| VA2GA      | WA3IIA     | EI4GNB     | K2RNY      | S51MA      |
| W5HY       | WA8Y       | F6ARS      | K3PIN      | SM0XG      |
| W8JA       | WV4E       | FM5FJ      | K3TXW      | US8ZAL     |
| WB2BXO     | ZL3RIK     | G0DRM      | K4NI       | VK2GR      |
| WB2MKX     |            | GW0ANA     | K4PWS      | W1GF       |
| WC2L       | <b>105</b> | HA5DI      | K4SAW      | W1MRH      |
| WM4W       | AA2F       | HB9BMY     | K6XJ       | W4GHW      |
| WS7I       | AI1W       | JA1CC      | K7HV       | W7FS       |
| WU1U       | AP2IA      | JA1DHY     | K9WMS      | W7HJ       |
| ZP6CW      | DL9GTK     | JA1RBY     | KA7CVJ     | W7IMU      |
|            | E29TGW     | JH1MYJ     | KP4DDY     | W9GWP      |
| <b>106</b> | EI6GF      | JI4HKA     | KQ6K       | WB4PWZ     |
| AB6WQ      | G3LOJ      | JQ2MPJ     | M0UPL      | WB7QBS     |
| AC7DX      | HL4GHT     | K0BRO      | N1MIE      | WD6T       |
| AC8IL      | JA1JYS     | K1TWF      | NB3R       | WD9IOK     |
| DS2GOO     | JA1SZN     | K2CQW      | NI5G       | WN9A       |
| DS5MNO     | JE6UWU     | K4WW       | RX3BP      | XE1SAX     |
| EA3AGY     | JJ2BLV     | K5JUC      | VE7XT      | YB0EIN     |
| EW4DX      | JK1AIA     | K7UW       | W0PPA      | YB9AY      |
| F5VIF      | JK1AKA     | K8WVA      | W2SUB      | YO6BHN     |
| F6JSZ      | K0MB       | KE4YOG     | W4CU       | ZS2ACP     |
| G0OJG      | K1ETA      | N1FOJ      | W7KHZ      |            |
| G0RPM      | K5WE       | N3PW       | W7UV       | <b>101</b> |
| G3LPS      | K6GCN      | N4PAJ      | W8EH       | AA9D       |
| G4FVZ      | K7CMZ      | N4ZR       | WA8KNE     | AB2NI      |
| HI7SB      | K8FB       | N8TEM      | WC9C       | AB4EJ      |
| IZ4IRO     | KJ8N       | N8WXQ      | YB1ALL     | AB8YZ      |
| JA3AOP     | KK4MA      | NA8W       | ZL1IM      | C31MF      |
| JA3FRI     | KR0P       | OM6CI      |            | DD9WG      |
| JF7NNI     | KZ4EX      | OZ9U       |            | DL3XAC     |

|        |            |        |        |
|--------|------------|--------|--------|
| EA4UV  | YO2OXD     | K9EA   | W5PD   |
| EA8TZ  |            | KA1CTL | W5YKU  |
| G3VDB  | <b>100</b> | KA2F   | W6OZI  |
| G4GEE  | 2E0XAR     | KA4H   | W9KM   |
| G4PUQ  | 9M8DEN     | KB6IGK | W9ZT   |
| HB9PUE | A41ZZ      | KC5N   | WA2ALY |
| IK2HLM | A71EM      | KD1DT  | WA2VJL |
| JA1KZP | AA7UN      | KE1IU  | WA3UTC |
| JA1QEY | AC0DH      | KE8NOA | WA3YZD |
| JA5ALE | AD4J       | KF5MDZ | WB0RXQ |
| JA5JUG | AE4VJ      | KF5TL  | WB2ZEX |
| JK3NSD | AF9W       | KF9EX  | WB6RAB |
| K0GEO  | AK1P       | KG4IYS | WB6RJH |
| K3AXB  | AK4AO      | KI0G   | WD1M   |
| K3LA   | DB6VH      | KI3O   | WD4GZW |
| K5HX   | DC1TK      | KI4PG  | WI0E   |
| K8PGJ  | DK1MCS     | KK6MF  | WK7W   |
| K9GL   | DK7GH      | KL2R   | WM4D   |
| KB5YN  | DL3ANK     | KL7XO  | WM9Q   |
| KC3OPI | DL5JH      | KR4Q   | WU1T   |
| KC4ZA  | DS4GQR     | LA4EI  | YB6LAY |
| KD2RUY | EA5PS      | M1EMC  | YE1AR  |
| KE9UA  | EI2HZB     | N0JX   | ZS6CR  |
| KJ5RC  | EI4DQ      | N0KM   |        |
| KU4A   | EI4GJB     | N0VTZ  |        |
| LA3ANA | EW4A       | N1KI   |        |
| M0PTZ  | F5JWH      | N3NVA  |        |
| M5LRO  | G0GFC      | N4GOA  |        |
| N3CAL  | G8GFF      | N5CR   |        |
| N4PF   | G8GNI      | N5LJL  |        |
| NC8I   | GW0KRL     | N5LKE  |        |
| NJ2X   | IK7NXU     | N7WFK  |        |
| NZ1I   | JA7PKV     | N7WR   |        |
| OZ5JQ  | JE7KCI     | N8HM   |        |
| PA3AIN | JG0HEW     | N8URE  |        |
| R2ARR  | JG3LDD     | N9MKC  |        |
| RZ6MJ  | JG5VFK     | ND0B   |        |
| SV2BXA | JN1RFY     | NE3K   |        |
| SV4FFL | JR4VEV     | NX6D   |        |
| TG9AKH | K1HC       | OM2AGN |        |
| UA4PK  | K1JX       | OR4K   |        |
| VK4BUI | K1PTF      | OZ1GCT |        |
| VU2OT  | K2UF       | OZ9GA  |        |
| W0ZX   | K2UT       | PY5VC  |        |
| W2FDJ  | K3NO       | R2AB   |        |
| W2GHD  | K3RRR      | SP2LLP |        |
| W2PD   | K3WSU      | UR8IDX |        |
| W3RMS  | K4GM       | VA2EU  |        |
| W3SW   | K4KYN      | VE1JF  |        |
| W4PM   | K4QS       | VE3KKB |        |
| W6OU   | K4RSA      | VR2PX  |        |
| WB5KSD | K5LLA      | VU2OY  |        |
| WD4IXD | K5MMH      | W0RMS  |        |
| WM5H   | K5PSN      | W2MW   |        |
| WU6K   | K5VSD      | W4CG   |        |
| WX7B   | K5YE       | W4DFU  |        |
| YB8HZ  | K7VL       | W4YR   |        |