

## 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 20 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.

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|----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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 | <b>345</b><br>DJ6RX<br>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 | UT5UGR<br>VE3EJ<br>VE3XN<br><br><b>342</b><br>DL4MCF<br>EA6NB<br>G0JHC<br>IK4WMA<br>JA2FBY<br>JA4LKB<br>JI4POR<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 | PA3FQA<br>PY2XB<br>R5AJ<br>RA7A<br>RU3FM<br>SM5AQD<br>SP3E<br>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 | OE5NNN<br>OK1MP*<br>PA7MM<br>R3OK<br>SM5CEU<br>SM5DJZ*<br>SP7GAQ<br><br><b>339</b><br>EA5BM<br>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>F6BK<br>G3RTE<br>GM3GAV<br>HB9BGV | 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<br>N4JF<br>N8JV<br>N9IW<br>OH1TV<br>RA3CQ<br>SM6DHF<br>SP8NR<br>UA6A<br>W2YC<br>WD5COV<br><br><b>337</b><br>DL1AMQ<br>G3XTT<br>HB9AMO<br>HB9BIN<br>JA2VQF<br>JA2XYO<br>JA4FKX<br>JA9APS<br>JF1KKV<br>JF2UPM<br>JH1TWT<br>JH8RZJ<br>JJ2LPV<br>K5KC |
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|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| KD5M       | YO3APJ     | JJ3PRT     | W4UM       | KX4R       | SM5FUG     |
| NJ6P       |            | K1AR       | W8OI       | N4QS       | SP9JZU     |
| NO8D       | <b>334</b> | N7RT       | W9OP       | N5XZ       | UA4LY      |
| OE6IMD     | CT1APE     | OH2BLD     | W9RPM      | SM3NXS     | US5WE      |
| OZ1CTK     | DJ8NK      | PY2SP      |            | SP1JRF     | VE3EXY     |
| R3VA       | DL5DSM     | SV8CS      | <b>329</b> | SP6HEQ     | W1DIG      |
| SM5KNV     | G4CCZ      | W3NO       | EA3GP      | SP7VC      | YU3AA      |
| SM6CMU     | G4PWA      | YO9HP      | G0DQS      | UX4UA*     |            |
| SP9DWT     | I2XIP      |            | JF2XGF     | W1GL       | <b>324</b> |
| WB9Z       | I4EWH      | <b>331</b> | JR2UBS     | WA2VYA     | DK1FW      |
|            | IV3JVJ     | JE2LUN     | K1HTV      | WA5VGI     | DM5EE      |
| <b>336</b> | JA0GJJ     | JL1RUC     | K2UU       |            | I3BUI      |
| EI7BA      | JA5AQC     | K1OA       | K4UTE      | <b>326</b> | JA2CXF     |
| G4OBK      | JA6BZI     | K5EK       | K9EU       | AC4G       | JA2EPW     |
| HB9DHK     | JA8BNP     | K7ZA       | K9IR       | AD1C       | JA2IVK     |
| JA0EOK     | JH4ADV     | K9CT       | N5AW       | DL1DUO     | JA2JNA     |
| JA1BK      | K6FG       | N5UR       | N8RR       | EA4KD      | JA5XAE     |
| JA1XEC     | K8PT       | OE6MDF     | NI6T       | IZ0AEG     | JA7LGE     |
| JA2DPC     | N0AT       | PY2YP      | OH5VT      | JA0NPQ     | JH1EEB     |
| JA5MHD     | N3NT       | PY5EG      | PY2BW      | JA1JAT     | JM1FHL     |
| JA7JWF     | SL0ZG      | S54E       | SP2BMX     | JR1BAS     | K2PLF*     |
| JF1PUW     | SP5DIR     | SP3CGK     | SP6M       | JR1BLX     | MD0CCE     |
| J11DHY     | SV1FJA     | UA3DPM     | W1RM       | JS2LHI     | N4II       |
| K4XO       | SV1RK      | UT7UJ      | W2LO       | K4CN       | N7RO       |
| LA5HE      | UY5ZZ      | VE3FF      | WA7NB      | K4HB       | NK1K       |
| LA5IIA     | VA5DX      | W1TSP      |            | K4SO       | OZ1AXG     |
| N4MM       | WA4FFW     | W2IRT      | <b>328</b> | K6AM       | RA3QK      |
| NR1R       |            | W3GH*      | AA5AM      | LA5LJA     | RN3QN      |
| OH1MA      | <b>333</b> | W5OZI      | DJ5AV      | R8TX       | SP3IBS     |
| ON4CD      | AA6YQ      | YB5QZ      | DK5AD      | R9FM       | UY5AA      |
| SM3VAC     | CT1IUA     | YO7LCB     | DL2OE      | SM6BZV     | W7DO       |
| SP1S       | DF4PL      | YV1DIG     | F2JD       | UA3AP      | W8GC       |
|            | DK2NG      |            | IK2YCW     | VE1YX      |            |
| <b>335</b> | F6EXV      | <b>330</b> | JA1SYY     | W3LL       | <b>323</b> |
| IK4DRR     | GM3PPE     | JA2BDR     | JH0INP     | W6RL       | DJ4AX      |
| JA1EOD     | JA1SJV     | JA3EMU     | JJ3HGJ     | W7AO       | DL4CF      |
| JA2FJP     | JR3OEH     | JE7JDL     | K5BG       |            | HL3IUA     |
| JH1RFR     | K7NN       | JG3LGD     | N4NX       | <b>325</b> | I0WDX      |
| JH3CUL     | K8ZTT      | JH4JNG     | N9US       | AA1QD      | JA0CRI     |
| K4MWB      | ON4IQ      | J12KXK     | PY4OY      | DJ9HX      | JA7QVI     |
| N2LT       | ON4IZ      | JN1BMX     | UT2UB      | F5CQ       | JH3VNC     |
| N4XM       | OZ4O       | JO7WXN     | UX0FF      | HB9DDO     | K0KX       |
| OE2LCM     | RV3LO      | JR4OZR     |            | JA2ZL      | K3WA       |
| R7DX       | RW3RN      | K3KO*      | <b>327</b> | JA4DLP     | K4IQJ      |
| SM4DDE     | UR0MC      | K4QL       | DF2RG      | JA9FAI     | K7ZV       |
| UA6MF      |            | K5DU       | DF2UU      | JH1IFS     | K9US       |
| UT9FJ      | <b>332</b> | K9MM       | DL6KR      | JR7WFC     | LA5YJ      |
| UX1UA      | HB9HFN     | NI0G       | E72A       | K3WC       | LA7AFA     |
| VE2TZT     | IK4GME     | OE1WEU     | EA5RM      | KW9A       | LA7HJA     |
| W4DKS      | JA1ADN     | ON4AOI     | IK4BHO     | LA8PT      | N5OK       |
| W4PK       | JA1ANR     | RU3QR      | JH1NYM     | N2NL       | PY5HOT     |
| W5ZN       | JA3PIS     | SM5CZQ     | K0CA*      | NY0V       | RM0F       |
| W18A       | JA8RJE     | VE3LYC     | K3RA       | OE1ZL      | SP1MGM     |

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| SV1DPI     | VE7IG*     | LU8EKC     | KG8P       | W6XA       | JE2DZC     |
| W0MHK      | W5XC       | N4DB       | NN4R       | W8DCH      | JR8AMF     |
| W3KX       |            | OE3SGU     | PY2KP      | WP4U       | K6TA*      |
| W4FC       | <b>320</b> | PA3EWP     | PY5EW      | WT8C       | K8GI       |
| W9RN       | AA4V*      | PA5TT      | R6AF       |            | LA2QM      |
| WX4G       | AA5AU      | RL3FA      | RA0FF      | <b>314</b> | R0FA       |
|            | DJ5FI      | SP7HOV     | UA6YW      | AA4HP      | S55DX      |
| <b>322</b> | EW2A       | UN6T       | W1ECT      | AB4IQ      |            |
| AA8CH      | FK8CP      | UN7JX      | W7OM       | DJ6TF      | <b>311</b> |
| EA2IA      | HA1RB      | UR5IKN     |            | EI9JF      | DJ9ZB      |
| G0OIL      | HA9PP      | W8HW       | <b>316</b> | GM3YOR     | DL6JZ      |
| I4MKN      | JA1FQI     | WB4TDH     | AA5AT      | IU7QBB     | E73Y       |
| IW1ARB     | JA3GN      | WB8BPU     | CT4NH      | JA2VMU     | G0BLB      |
| IZ8FWN     | JA4EPE     | WJ4T*      | EA7TV      | JH3GCN     | JA1KQX     |
| JA1GRM     | JA5BEN     | XE2CQ      | EC3A       | K8FL       | JA7BWT     |
| JA1SVP     | JE2EHP     |            | IK2QPR     | LA3WAA     | JE1DXC     |
| JF8QNF     | JN1RQV     | <b>318</b> | IZ8FFA     | UA9FAR     | JG3FEA     |
| K2UO       | K4HGX      | AA4R       | JA0DIN     | W6XK       | JH4ALY     |
| K5AQ       | K5MC       | AB3CV      | JA1IOA     |            | JH4HMG     |
| K8EUR      | K6XT       | DJ4PI      | JA5WIZ     | <b>313</b> | JR1DUP     |
| KC7V       | K7XB       | I1EIS      | K0KVR      | AB9V       | K0JUH      |
| KQ8M       | KC6AWX*    | I1FQH      | K2VV       | AI9L       | K8VfV      |
| N1NK       | KW4MM      | IK8YTA     | K5WAF      | DL1KUR     | K9MK       |
| N8BM*      | LA7JO      | JA0DET     | LA9AJA     | E72U       | N4JQQ      |
| NE1B       | LU3CQ      | JA1WSK     | MM0EAX     | EA8AKN     | R9SA       |
| OE3EVA     | N8TR       | JA2NDQ     | N4TL       | EI6FR      | RN3OG      |
| R7FK*      | NS6C       | JA9NLE     | OE1AZS     | IK0PEA     | S57AT      |
| SP5IWA     | R7NW       | JE8CLT     | PY7DJ      | IK0XBX     | W2QO       |
| UA3AGW     | UR5WA      | JG1WSC     | RA1QD      | IK4PLW     | W5AJ       |
| VE1DX      | W1YM       | JH7RXU     | SV1JG      | IZ2AMW     | W6NWS      |
| W7MO       | W5BPT      | JJ1DWT     | W6RS       | JA4MRL     | W6SZN      |
|            | W7CT       | K2SHZ      | W9AJ       | JA9GPG     |            |
| <b>321</b> |            | K9YY       | WA1JMP     | JG4AKL     | <b>310</b> |
| AB6QM      | <b>319</b> | N0RR       |            | K4JJW      | DL2CHN     |
| EA1N       | AJ6T       | N7XR       | <b>315</b> | K4UEE*     | DL7BA      |
| EA5BY      | DL5WW      | OE8RT      | 9H1SP      | K8YTO      | DL9TJ      |
| F6FXU      | DL6CNG     | RX3AGD     | AA1ON      | RK4FD      | HB9RG      |
| HK3W       | G3LZQ      | SV1CNS     | G5LP       | SV1GYG     | JA2AH      |
| I2EOW      | HB9SLO     | UR5EDX     | HL2IFR     | W2LK       | K5ZK       |
| IZ1LBG     | JA1IZZ     | W5FKX      | JA1XCZ     | WB5JID     | K8GG       |
| JA6VQA     | JA2WYN     | W5XX       | JA9GLW     | WN6W       | KB0EO      |
| JA9TWN     | JA9CWJ     | W6VX       | JE2LPC     | ZL2IFB     | LB8DC      |
| JF2WGN     | JG8FWH     | W9MU       | JG3SKK     | ZS6EZ      | N8PW       |
| K0KT       | JR2LJO     |            | JH1HHC     |            | SM6CUK     |
| K2RW       | K1LD       | <b>317</b> | JK1EXO     | <b>312</b> | UA3TT      |
| KG4W       | K2TE       | 9A2F       | JS3CTQ     | DK9KX      | W8AV       |
| N4PQX      | K5XI       | HB0CC      | K8NVR      | DL4SZB     | ZS1LS      |
| N5DG       | K6KLY      | JA2ATE     | K9ZO       | EA1YO      |            |
| N9AU*      | K6YUI      | JA2TBS     | N2BJ       | IK5CBE     | <b>309</b> |
| OE5RLM     | KA9CFD     | K3PA       | N5TY*      | IZ5EKV     | 7K1PTT     |
| OH1LEU     | KF0QR      | K6ND       | N7IR       | JA0GCI     | DL5EBE     |
| PY2XU      | KG7H       | K9NW       | VK3HJ      | JA3AZD     | G4XRV      |
| SM2OAN     | KZ4V       | K9RX       | W5TCX      | JA4ITW     | IK5MDF     |

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| JH1BNC     | W5ODD      | HB9CEX     | KD0PO      | UA0BA      | <b>294</b> |
| JH3FUK     | W5VY       | HL2WA      | KM4H       | YO2CMI     | EA5KA      |
| JK1BSM     | W7AL       | IT9DAA     | N9FN       |            | HB9DDZ     |
| JR7FRW     | WB0TEV     | JA3ENN     | SV2AEL     | <b>297</b> | HB9LCW     |
| K2PK       | WB9EEE     | JH0BQX     | SV3DCX     | HB9IQB     | HL4CJG     |
| LB2TB      |            | K5PS       | W6TC       | IZ8DFO     | IK2DJV     |
| N4RWG      | <b>306</b> | K8AC       | ZL3JT      | JA6TMU     | IK2OVC     |
| R9TO       | A45XR      | K9FN       |            | JA8DNV     | JE2OVG     |
| RA9CMO     | A65BR      | N6RV       | <b>300</b> | JA9IFF     | K1ESE      |
| RU3DX      | DL1HRN     | NA5C       | AD5Q       | K0BBC      | K2LS       |
| UN7TW      | EA6VQ      | NU8Z       | G0EHO      | K5UO       | K3NK       |
| VU2NKS     | EV1R       | SP8HKT     | JA1NWD     | K5VIP      | K4XD       |
| W2GG       | F5PAC      | W5LT       | JA8BAR     | LA2PA      | K5RT       |
| W4QN       | G4GIR      |            | K6RO       | LB6KC      | KI5BLU     |
| W6SR       | JH8GEU     | <b>303</b> | K8RRT      | N3RC       | KS1J       |
| W8HC       | K1GG       | DK8MCT     | KU0A       | NA5DX      | RN9N       |
| WE7K       | KF7PG      | DM2DXA     | N4QQ       | NQ1K       | W1YW       |
| WE9R       | KI4DLS     | EI2GLB     | N8OC       | SK3PY      | W4WM       |
|            | KN5O       | JA2VHO     | ON5UE      | VE6LB      | W7CA       |
| <b>308</b> | N4AH       | JA7IC      | SM6CTQ     | W0EWM*     | YS1RR      |
| CT1FMX     | ON6AA      | JA8EJO     | UN7LZ      | WA6F       |            |
| JA1LSP     | UW2ZM      | JA8ZO      | VE3BW      |            | <b>293</b> |
| JA2XCR     | W1SKU      | JJ1SKG     | W8TN       |            | DS5TOS     |
| JA6WJL     | W2JU       | K5WK       | WB9CIF     | <b>296</b> | HK1MW      |
| JA9FPI     | W6ENZ      | LA3MHA     | ZS4TX      | 4Z4DX      | HL3GOB     |
| JE6TSP     | W6YI       | LZ2JE      |            | I6FLD      | IK0LNN     |
| K1USA      | YO2RR      | ND0N       | <b>299</b> | JE1PNX     | IZ5RVG     |
| K3WW       |            | PE1L       | CT1FCX     | JG1OGM     | JH1BAM     |
| K6SIK      | <b>305</b> | W7YAQ      | CU2DX      | JR1WCT     | JH9AUB     |
| LA9VFA     | CT1GFK     | WA1S       | IW0HQE     | JR9LKE     | K2KA       |
| N5GH       | DL5CW      |            | IZ8XQC     | K4CMS      | K8ROX      |
| N5ZC       | F3SG       | <b>302</b> | JA1BPA     | N1EN       | NW7E       |
| N7US       | F4BKV      | AD6W       | JF1LZQ     | OE5FIN     | OE8SPW     |
| SM4AZQ     | HA7TM      | DF2GH      | JK1TCV     | W2AY       | OH1ZK      |
| SP7ITB     | I4KDJ      | JA1DDZ     | K7EG       | W4VIC      | OH2IS      |
| W5ADD      | IZ0RVI     | JA1FGB     | N1IBM      | W5ZG       | PY2IQ      |
| W7BEM      | IZ3ENH     | JA2FGL     | NV9L       | YB1UUN     | RA5BM      |
| W9ILY      | IZ5JMZ     | JA5BGA     | UA3ECJ     | ZS6WB*     | SK7AX      |
|            | JA2XW      | JE3ENP     | UT7UV      |            | W3JX       |
| <b>307</b> | K4SE       | JK1GOK     | W7ZJ       | <b>295</b> |            |
| 5B4MF      | K6FW       | JL1OEC     | ZL1BYZ     | CU2AP      |            |
| DJ4XA      | KP2A       | JR6FC      |            | DL9FCY     | <b>292</b> |
| F5LVL      | N2TN       | K4EM       | <b>298</b> | DS1JFY     | CT1DKS     |
| IV3YYK     | N4DW       | OH8LXT     | AA8OY      | G3VPW      | HP2AT      |
| JA9NFO     | N7TY       | WO7R       | G3VKW      | JA2QXP     | JA3BXF     |
| JE1LFX     | N8DJX      |            | HA5VZ      | JE1BMJ     | JN3SAC     |
| JG0CQK     | W4GF       | <b>301</b> | HB9TKS     | JH1OBS     | KA7T       |
| KB1JZU     | XE1KK      | EA3WD      | IK0HFO     | K3FRK      | KI0KB      |
| PA7RA      | ZS2DL      | EU1KY      | JA0LFV     | N5ORT      | W3RJW      |
| PY2NQ      |            | IZ8VYU     | JL2PQV     | SM7CQY     | WS9V       |
| RW4NN      | <b>304</b> | JK1UNZ     | JN7DOS     | WA3C       | XE2X       |
| RX4HZ      | 9A4T       | JR6LLN     | KB8VAO     | WA9PIE     |            |
| SM0CCM     | DK3WW      | K1DT       | N5LZ       | WO2T       | <b>291</b> |
|            |            |            |            |            | 9K2OD      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| HB9RYZ     | EA6ET      | KD0Q       | AA7G       | I0OSI      | JM1GHT     |
| JA0DWY     | G3KWK      | NF1G       | IK0HBN     | IT9CVO     | K1RO       |
| JA1RTX     | HL3AMO     | NN4SS      | IK5RUN     | JA2JRG     | K7GM       |
| JA4VLK     | HS1NGR     | VE3VHB     | JA1MZL     | JA3RQ      | K9OW       |
| JA5SUD     | IZ3ETU     | W5CIA      | JF1RYU     | JF0JYR     | KD3CQ      |
| JP1IOF     | JA7QFU     |            | JH1AJT*    | JF1LMB     | LA9GX      |
| K6EME      | JA7ZP      | <b>284</b> | K0GY       | JH1AGU     | LY1G       |
| K7UA       | JH1QAX     | IZ8FDH     | K1LPS      | JH8NB      | N5KM       |
| K7ZD       | K2AZ       | JA2FBC     | K9OR       | JP1NWZ     | SA0AQT     |
| LA0FA      | K8WK       | JA2FCZ     | KZ5DX      | K0VSH      | SV1VS      |
| SM5JE*     | RQ3A       | JA9AGN     | N2JJ       | K4VIG      | W2TB       |
| W4FQT      | SP6EY      | JH7BKN     | N6MZ       | N6IE       | W8MHW      |
| W4HG       | SV1IW      | K3UL       | W1ZT       | PY2DS      | WA4LOX     |
| W6RW       |            | K6PJ       | W8KEN      | SM3LGO     | WA5LFD     |
|            | <b>286</b> | N0RB       | W9PZT      | US0YA      |            |
| <b>290</b> | CT1FPQ     | N2LM       |            | W0TT       | <b>275</b> |
| CT3MD      | EW1KP      | N4LR       | <b>281</b> | W5SL       | 9A4W       |
| DF2IS      | G3WPH      | NT0V*      | CT1BWU     | W9FI       | EA1AF      |
| IV3KFB     | HA7UW      | SM4BZH     | IW0SAF     |            | HL3DE      |
| JA3XNH     | IK4AUY     | SV2DGH     | JA5NPV     | <b>278</b> | I2VGW      |
| JF1NZW     | JA0AOO     | W1LW       | JF3LOP     | AA4SC      | JA3EOP     |
| JH4GJR     | JA1VLK     | W8LGJ      | JF3PNQ     | AB5A       | JA7HRM     |
| KA8ZPE     | JA5FDJ     | WD4LBR     | JH1ACA     | EW1BA      | JE2VLG     |
| OE2BZL     | JE2UFF     |            | JL1XMN     | JE8TGI     | JH1APK     |
| PY2VA      | JF6XQJ     | <b>283</b> | K0BJ       | JJ1TKN     | JJ1NJC     |
| VK3BDX     | JH0OXS     | AF9H       | KG6I       | K2UR       | JK7LXU     |
| VU2PTT     | JH1RGG     | G3SVD      | OH1JP      | K8TL       | K0JY       |
| W6PJ       | JJ1QUV     | HB9BUN     | RW7M       | KL0S       | N1SV       |
|            | JM1SZY     | IK4ADE     | SM5AOG     | NX0I       | N6HC       |
| <b>289</b> | K8QM       | IK8EPC     | SP6JIU     | SM5CBM     | N7QT       |
| 5B4AHJ     | KM1D       | IZ4MJP     | W1YIF      | W0LS       | PY2MC      |
| DJ5JH      | KR0P       | JA1SKE     | W6DR       | W0VX       |            |
| DK2JX      | N3VA       | JA7LMZ     |            | W1VT       | <b>274</b> |
| DL1TRK     | N9ISN      | JA8EOT     | <b>280</b> | W4WT       | DK2GZ      |
| HB9CQK     | SM0NJO     | JA8UIV     | CT1EAV     | WA0I       | JA0KJE     |
| IZ5BAM     | W8JRK      | JH2PWY     | EA3CJ      |            | JA1CZI     |
| KA8SYV     | W8MET      | JH4ADK     | I5HOR      | <b>277</b> | JH1IED     |
| N7BT       | WO2N       | JK1OPL     | IV3GOW     | 4Z5LX      | K1UU       |
| OE1WHC     | ZL4TT      | JR4LNG     | JJ2KDZ     | F3AT       | K8FH       |
| SM7IUN     |            | JR7GBL     | JN1NBU     | HB9BAT     | KD2T       |
| W1OPD      | <b>285</b> | K1BD       | K1CA       | KQ4AV      | KF2DT      |
|            | 9A1AD      | K4ZO       | K8OM       | KU4XO      | KS4S       |
| <b>288</b> | DL4CW      | K5VWW      | N9RS       | N7KA       | WB2GAI     |
| HB9DHG     | I5CRL      | N5UL       | NN4X       | N8SNM      |            |
| K7WP       | IK0AGU     | N6PSE      | W1BR       | OH4UI      | <b>273</b> |
| LA9FFA     | JA8FFM     | PC3T       | W2OO       | SV1FJP     | DM1TT      |
| LB5WB      | JE2EBT     | SM4CTI     | W4OX       | VA7ZT      | JA3FHL     |
| ON4CAS     | JF1IRW     | SM6BGG     | W9JJB      | W2NO       | JF2VAX     |
| OZ1LCG     | JH1DGQ     | W3OA       |            | W8RLS      | K3EA       |
| VE3EK      | JR3UIC     | WF2S       | <b>279</b> | YL2KF      | K4JAF      |
|            | K0TT       |            | DS5ACV     |            | K5FZ       |
| <b>287</b> | K4MS       | <b>282</b> | EA7SG      | <b>276</b> | KB1EFS     |
| AA6AA      | K8DV       | 7M4AOE     | F5PBM      | GM0AXY     | N6PM       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| OZ7FOC     | N9RD       | N4UOZ      | K3VAT      | N7ELL      | EA5RD      |
| W3ABT      | W2GW       | N6UK       | KH6M       | N8LJ       | EI9FBB     |
| WA0RVK     | W3GQ       | OM4EX      | RM3DA      | S55ZZ      | HL4GAV     |
|            | W4BP       | VK5GR      | W1SSN      | SM5FQQ     | IK3SWB     |
| <b>272</b> | WA3AFS     | W2XI       | W4LEW      | VK3NX      | JA1KPH     |
| DL7UPN     |            | XE1MEX     | W5VQ       | VK3TC      | JH1SOD     |
| G8DX       | <b>269</b> |            | W9YE       | W4UCK      | JH1WJR     |
| HB9DOT     | AA9A       | <b>266</b> | WB8K       | W6BJH      | JH3SIF     |
| IK2RPE     | CT3KN      | DM2RM      |            |            | KE1F       |
| JA6GIJ     | DJ9RR      | HB9DVZ     | <b>263</b> | <b>260</b> | KH2L       |
| J11CQA     | F6ECI      | JA1FJJ     | F9XL       | DS4AOW     | KK2M       |
| JJ2WOC     | IV3TMM     | JE1PHH     | HB9CXZ     | EU1U       | KR4F       |
| JM1VRW     | JA8XQI     | JH0RVY     | HL2EIZ     | G4IUF      | N1RR       |
| K0KG       | JH1VUO     | JH8KFE     | JA9AA      | JA0KJD     | PY2FN      |
| K9SM       | JJ1BMB     | JK1VXE     | JO4CFV     | JA4HAW     | W7HR       |
| LU6ETB     | JQ1YIW     | JL2JVX     | K1KA       | JA4ZA      | W8IQ       |
| N6HY       | K4JC       | KB6CIO     | K2XF       | JE3EDJ     | WS5W       |
| N8KOL      | KJ7TEA     | KG9Z       | K3SEW      | JG3RWX     |            |
| NA9RB      | N3QE       | N2WB       | LA6UL      | JP7FSO     | <b>257</b> |
| SM7NDX     | N9DED      | W2OIB      | N0RN       | K5IB       | CT1FUH     |
| SV9AHZ     | NA5Q       | W8FIB      | NZ3O       | N4XP       | EA8AXT     |
| UA0FO      | NT5V       | WA4CEM     | UN3GX      | NI5F       | HB9MFM     |
| W0JM       | VE6AX      | WD0DAN     | UN9L       | NK0S       | JA1EMQ     |
| W4GE       | W3BW       |            | W8WEJ      | W5GAI      | JA6BEE     |
| W4MAY      | W4LSC*     | <b>265</b> | ZS2EZ      | W6TMD      | KY6R       |
|            | W5PF       | AA8R       |            | W9BEA      | N4GN       |
| <b>271</b> | WL7E       | DL1SMA     | <b>262</b> |            | W0RX       |
| BH4QYX     | WW3S       | F6DBX      | 4X6ZK      | <b>259</b> | W2OR       |
| DJ9ON      |            | G8AJM      | DK1WB      | AG1A       | WA2NPD     |
| G3NDC      | <b>268</b> | JA2FSM     | DL6XK      | JH1ERJ     | YB2TX      |
| HB9BYQ     | DS5DNO     | JA3QOS     | JA1OVF     | JH1NYN     | YL2TW      |
| IW0HOU     | F5UJK      | K2UFM      | JA3NHL     | JH5HDA     |            |
| JA0LXP     | FG5FR      | K5CD       | JA8CJY     | K0GD       | <b>256</b> |
| JA1DM*     | HB9JOE     | N2NS       | K3XA       | K1NTR      | DJ7ZG      |
| JA6QHQ     | IZ8IEV     | N4HB       | PY2WC      | K5FNQ      | HK4SAN     |
| JM2RUV     | JA7GYP     | N5MOA      | SP6A       | K9MBQ      | JA6GPR     |
| K9JF       | K8BL       | N9BX       | SV8CKM     | KB2FCV     | JH8MZF     |
| PA3CSR     | K9ZM       | N9JV       | SV9COL     | LA5SJA     | K2NV       |
| SM5CLE     | N0ABA      | N9UA       | UN3G       | LU4FPZ     | K4OY       |
| W7QDM      | UA3O       | OH7TV      | W5ZPA      | N4ENE      | K6BV       |
| W9OO       | W3AP       | W1KSZ      | WB8ZRL     | N5JB       | K7KB       |
| ZL4AS      | W5DAW      | W5JAY      |            | N8HRZ      | K9TF       |
|            | W8OP       | W7MEM      | <b>261</b> | NJ3K       | N2ZA       |
| <b>270</b> | WA0MHJ     |            | AC9EM      | NK4L       | N4TJ       |
| I0JBL      | WA4JQS     | <b>264</b> | DF7EE      | PA0JSE     | N4TOL      |
| JA2IYJ     |            | AA8LL      | EA5CRC     | RA4P       | N4TV       |
| JA3KNN     | <b>267</b> | AB5C       | GU0SUP     | TZ4AM      | NE6I       |
| JE2RDO     | EA3GHZ     | I5OYY      | HL2CFY     | UT7KF      | SV1ACK     |
| JH6DUL     | HL2KV      | IK2PZC     | JA1XPQ     | W0IZ       | UR3EO      |
| K0TPP      | JH1DGJ     | IK8GJR     | K4KGG      | W2WG       | W0HBH      |
| K4FJ       | K4RG       | IV3VBM     | K8UT       |            | W5DM       |
| K8CW       | KJ6P       | JA3WLN     | K9GWH      | <b>258</b> | W5GZ       |
| KA1ERL     | LA8HGA     | JH1SJN     | KI4GE      | AI6Z       | W5ZO       |

|                                                                                                                                                                                                 |                                                                                                                                                                                                                           |                                                                                                                                                                          |                                                                                                                                |                                                                                                                                                        |                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>255</b><br>DJ4GJ<br>DS3HWS<br>HB9EFK<br>IK1IYU<br>K2SN<br>OM8FR<br>SV1FKZ<br>W0SZ<br>W8LMG<br>W9JA<br>YB0COU                                                                                 | W7IB<br>W8BBQ<br>W8GNM<br>WV9L                                                                                                                                                                                            | W6JZ<br>WA3F                                                                                                                                                             | W9EWZ<br>WA8WV<br>WB8CQV<br>XE2D                                                                                               | PZ5RA<br>SM2GCQ<br>VE7BV<br>W7LGG<br>W8UV<br>WD9DZV<br>ZS1A                                                                                            | NA2M*<br>OZ5HP<br>WI8R                                                                                                          |
| <b>254</b><br>CT1BH<br>EA2AFV<br>F4GVO<br>HI8R<br>IK5BOH/2<br>IK8VRH<br>JE0ART<br>JH0AWC<br>JH3FHQ<br>JH6PFY<br>K7LJ<br>KJ6NZ<br>LU5FF<br>SV1HEP<br>VK4CAG<br>W5QM<br>W9DX                      | <b>252</b><br>AB4UF<br>G3UAS<br>JR1MLU<br>KD6UO<br>KF9UG<br>N8NN<br>VE3CFK<br>WA6JA<br>YB0DJ                                                                                                                              | <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>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>253</b><br>4F2KWT<br>AA3LX<br>DL9GTB<br>F5JSD<br>FG4NO<br>HI3T<br>IZ2EWR<br>JA1HOM<br>JA1OVD<br>JH0NOS<br>K1KO<br>K4WM<br>K5DHY<br>K9YC<br>N4PJ<br>ND4X<br>SM7BHH<br>VE3CRG<br>W0FLS<br>W4IS | <b>251</b><br>4Z1UF<br>AE5E<br>CT3HF<br>DH0GSU<br>E21EIC<br>IS0AFM<br>IW3GJF<br>IZ8GGF<br>JA1IAZ<br>JH7WQX<br>JR7MAZ<br>K0DD<br>KT2C<br>LA6OP<br>ON6KE<br>RA3QUA<br>RN3CT<br>SM7GIB<br>W2/CT1GIF<br>W9HBH<br>W9MO<br>WQ5R | <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>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>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                                                                                                       | <b>247</b><br>IK6OIN<br>JJ6DGP<br>JS6TWW<br>K9OT<br>KK1W<br>LB7ZG<br>N5QS<br>NG7M<br>SP5ES<br>W8IW                                                                       | <b>243</b><br>GW4BKG<br>HA5PT<br>JR0QFA<br>K6ZP<br>KS4YT<br>N4HID<br>N4OA                                                      | <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<br>KS3F<br>LA2GH<br>N4IQ | <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                                                                        |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K1FEV      | <b>233</b> | EA5BRE     | <b>227</b> | N0KV       | NY6C       |
| KE1VT      | AE0P       | IK2ANI     | AD8P*      | N9PGG      | OH2LHE     |
| KE4UW      | AL7TC      | JA2NNF     | EI8IU      | SV3AQR     | W3MR       |
| KO8SCA     | EI6IZ      | JR5JAQ     | IZ7AUH     | W0QQ       | W8CD       |
| KT1J       | EW1P       | K1LT       | IZ8MBW     | W9YSX      | WW8RT      |
| KX4TT      | HB9IIO     | K4WFM      | JA1JYE     | WN6K       | <b>221</b> |
| N4AL       | J16IHG     | K9ALP      | JO1LVZ     | ZS6UT      | AA4FL      |
| N6KZ       | K0CS       | KB9DAK     | JR1EFG     | <b>224</b> | DK7YY      |
| NA2AA      | K1MAA*     | KK0DX      | K3WWT      | IK2GAJ     | JK1DDG     |
| NO0B       | KI1U       | KV4AA      | K9SG       | IK2UWA     | JM1ESG     |
| RC2A       | NF4A       | N9KW       | KK4OK      | JA1NLX     | K0AZ       |
| S51NM      | ON4ATW     | TA1CM      | KM6HB      | JA2MNB     | K5UZ       |
| SM5ARL     | W0GG       | VE3SKX     | N1JP       | JF1KML     | KA4RRU     |
| SM5FWW     | WA9BZW     | WA4DOU     | PP1CZ      | JJ1JMZ     | N7NG       |
| WA2USA     | <b>232</b> | WE1P       | PP7LL      | K8QKY      | PA0ZH      |
| WB2BIN     | 7K3QPL     | ZS6NJ      | UR5FEO     | KR2Q       | SM3PHM     |
| <b>235</b> | AA9RR      | <b>229</b> | W4ABW      | KV1E       | SM5BMB     |
| CT1DOF     | I8LWL      | AA9GR      | W4RDX      | N2NW       | VR2CH      |
| DK2CC      | IT9AAI     | DK8IZ      | W7SX       | N3KV       | W6KK       |
| EC1A       | JA7KE      | HB9KNY     | WB7B       | SM0MPV     | WF8R       |
| JA4DHN     | JA8LRG     | I0MWI      | WE4S       | W2DXE      | YO2DFA     |
| K0MN*      | JH1FNU     | IK0CHU     | <b>226</b> | W2NRA      | <b>220</b> |
| K2TER      | JH3GFA     | JA3UNA     | 9K2GS      | W6SFK      | 7K1CPT     |
| LA2XPA     | J13CJP     | JA4MMO     | DL4NBE     | W8BLA      | 7L2QAD     |
| N1BZ       | JO4JDU     | JA7MNF     | DL5XL      | WA3FRP     | AA4UC      |
| OZ0J       | K4HQK      | JP1GUW     | EI2HY      | WA3GNW     | AA8SW      |
| S54A       | N2SQW      | K7LV       | G3WW       | YB1AR      | F6HLC      |
| W6AEA      | SP6AXW     | LB2HG      | HC1BI      | YO9FNP     | HB9HVG     |
| WA3WZR     | VE3YF      | N6PAT      | IK4MSV     | <b>223</b> | JA4FM      |
| WA8MCD     | W6RKC      | OH8NW      | IT9ODQ     | AG7N       | K0NV       |
| <b>234</b> | <b>231</b> | RD3BD      | JA6OXT     | HA5BSW     | K3PU       |
| I2MQP*     | DF2UA      | W1OP       | K0GW       | IK8UHA     | K4JUZ      |
| I8MTQ      | E70T       | W17P       | KA9UVY     | JR3ADB     | KF7F       |
| IK1UGX     | EI3IO      | WV2I       | LZ2XF      | K4ZRJ      | N3KN       |
| JH1OGT     | JA9RT      | <b>228</b> | N4SC       | K6TAR      | N4AOE      |
| J11WLL     | JF1WLK     | EA1RT      | ND3L       | N0STL      | VU2LBW     |
| JJ1KZZ     | JH4CBM     | HL5OC      | SM5CZK     | N4XYZ      | W5LO       |
| JK1AJX     | K1ZJA      | JA0CIU     | UA0FDX     | SP5MXZ     | W5RYA      |
| K2FW       | K2CBI      | JG1DUZ     | W3SB       | SV1CQN     | WB2KSK     |
| KC6JAM     | K3OX       | JH1RVQ     | W7JY*      | VU2MSA     | WB7BBQ     |
| KM4HQE     | K4MF       | JR3VMJ     | WV8DX      | W4SK       | <b>219</b> |
| KR6C       | KK9H       | K1RH       | <b>225</b> | WO5I       | CT1BWW     |
| N7WS       | N4HN       | NU1O       | 4X4MF      | <b>222</b> | G0VXE      |
| NE3F       | OH1TSM     | NV4B       | G3SBP      | I8YAV      | K4VNY      |
| SP7ICE     | W2PP       | PY5CC      | HB9HIT     | K5VR       | K5JZ       |
| VK6OZ      | W3FOX      | UX5UO      | IZ0GYP     | K9GA       | K6UNE      |
| VU24DX     | WD8PKF     | W1TO       | IZ2FOS     | KG4CUY     | K9UWY      |
| W1WC       | WK8A       | W5GA       | JA1QIW     | KJ4R       | KF6HI      |
| W5PJR      | <b>230</b> | WB0N       | JH8UQJ     | KK4OW      | KI4WCQ     |
| WT4Q       | EA2AGV     | YB1TQL     | JK1JAS     | N6WT       | MU0FAL     |
| WV4TN*     |            |            | K0THN      |            |            |



|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| N4PL       | LZ2ZG      | WA1PMA     | K8ZM       | W0RSP      | K6SRZ      |
| N5ET       | UT6UA      | YV5LI      | M0HIH      | W4UEF      | NK7Z       |
|            | W1XV       | ZS2Y       | N2KI       | WC2K       | NW7US      |
| <b>218</b> | W3BJ       |            | N2RJ       |            | RX3BP      |
| EA1JO      | W5UQ       | <b>211</b> | N3XM       | <b>204</b> | VU2IBI     |
| IK3DVY     | W7IV       | AA4LR      | N8VV       | 9K2BM      | WA6URY     |
| K1JIU      | W8QZA/QRP  | AK5Q       | RD9M       | DK5HZ      |            |
| K2BA       | WW8W       | DL5MHQ     | SM6CLU     | DL5KUA     | <b>201</b> |
| K3SX       |            | F1ICS      | VE3YXO     | HB0WR      | AC6BW      |
| K7UT       | <b>214</b> | JA3AVO     | W0MS       | JL3DGI     | AJ8MH      |
| K8CQ*      | DK5RL      | JR4LZX     | W3ACO      | K6NR       | IW0BYL     |
| KC2SST     | IK0WRB     | K2EK       | W6FL       | K9AQ       | IZ0FYW     |
| W5JMW      | JA2ITK     | K3NF       | YO4AUL     | KC2STA     | JA3LDH     |
| WA5NFC     | JA7JPZ     | KE6FV      | ZL3RJ      | KC9K       | JS6QOM     |
| ZL3PAH     | JL1GYZ     | KQ4EE      |            | KD3HN      | K0ABC      |
|            | JM1HJG     | KW9U       | <b>207</b> | KD4SN      | K1PL       |
| <b>217</b> | LA7EIA     | N6OJ       | AA4DD      | KI4R       | K3SUI      |
| AA4AK      | N6DX       | TF3DC      | AA6RR      | KZ9DX      | K5FXB      |
| DH3KM      | W6SL       | VK2AAH     | F4WDL      | N9LJX      | KD5R       |
| DL2NOM     | WY6N       | W0UC       | HL4CCM     | RK2M       | N3PS       |
| EW4C       |            | W3FI       | IV3KCB     | SP7CVW     | N4KM       |
| G4FKA      | <b>213</b> | W4WN       | JA4HXF     | VK2CA      | N4MI       |
| I1YDT      | AJ4A       | WB8B       | JH1IZR     | WU4B       | N7NF       |
| JA7FAS     | HB9FBG     | WC4X       | J18PDC     | ZS1DX      | N8BJQ      |
| JE1GWO     | JA0EVI     |            | K1ZE       |            | NE8P       |
| N1MD       | JJ1KXB     | <b>210</b> | K3FM       | <b>203</b> | OZ5NJ      |
| N6QI       | K1RI*      | AD7L       | K5DCW      | AA4FU      | VE1VOX     |
| NA5Z       | K3DFL      | EC1AIJ     | K8AV       | AC9O       | YE4FNN     |
| SP5ELW     | K4WES      | HB9CQL     | NY1V       | CX2CC      |            |
| VE1DUN     | K5CWR      | JA6ENL     | PY2RO      | EA5AT      | <b>200</b> |
| W0AIH*     | K6IPV      | JK1EBA     | WS1L       | F2NH       | DJ7JC      |
| WA7BNG     | K9RT       | K0LB       |            | JA1PVX     | IV3TDM     |
|            | N5WA       | KK8MM      | <b>206</b> | JP1EWY     | JA1VRU     |
| <b>216</b> | N9SF       | SM0DSF     | DL2RD      | KF0LA      | JG3KLF     |
| 7M4CLF     | RA0BA      | VK3FM      | EA8MT      | NA2P       | JT1BV      |
| AH0U       | RT0F       | W2CG       | G3KMQ      | NU1B       | K0PX       |
| JE2KSM     | W2RIJ      |            | HB9BOI     | R3IS       | K1XE       |
| K4JKB      | W3WH       | <b>209</b> | K5QX       | R9JX       | KF2OG      |
| K6EID      | WP4CQ      | BV1EK      | K6QU       | SP3EPG     | KM1C       |
| KX2A       | XE1J*      | DL6UNF     | W0OGH      | W1OK       | N6MXU      |
| N3OC       |            | DL7JRD     | WA6TLA     | WF4U       | NN9X       |
| W8HMK      | <b>212</b> | G3XLF      |            |            | OE1ALW     |
| WB2FUV     | HB9AWS     | IW8CGX     | <b>205</b> | <b>202</b> | SM5ACQ     |
|            | JH7IQQ     | K4GK       | AD3C       | CT3DL      | W8JA       |
| <b>215</b> | K0KP       | RA3BL      | AE5FM      | DJ8NT      | WA5IPS     |
| E74K       | K1JD       | UR9IDX     | G4NBS      | EU1M       | YB1TJ      |
| HA5CW      | K3JM       | W1DYJ      | JA4GXS     | HB9CRV     |            |
| HB9DVO     | KU8X       | WB5STU     | JA5AFW     | IK0UTM     | <b>199</b> |
| HB9HBZ     | KZ1W       | YB2DX      | JA7DPC     | IZ4DIW     | KB4MRX     |
| JR1CAD     | N6NU       |            | JF2TJJ     | JE4FNC     | N8BK       |
| K0HD       | N8NA       | <b>208</b> | JH3FCF     | K1ACL      | VA7DX      |
| K6UM       | NN2D       | AE4M       | JR0AMD     | K3XO       | W2YR       |
| K7LAZ      | W5THT      | DL1DWT     | NW7M       | K4GO       | WB5NHL     |

|                                                                                                                                                                            |                                                                                                                                                                       |                                                                                                                                                                       |                                                                                                                                                                         |                                                                                                                                                                           |                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <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                                      | TF3JB<br>VE7TK<br>VK3KE<br>W9OSI                                                                                                                                      | WA9MAG<br>WB3LHD<br>WC4H                                                                                                                                              | W2WC<br>W9ROG<br>WB6CJT<br>YB4CHP                                                                                                                                       | <b>186</b><br>9M8DEN<br>F4FLF<br>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                  | W0FG<br>W3ML<br>W6WA<br>W7CB                                                                                                                     |
| <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>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>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>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>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>183</b><br>AD5WB<br>IV3AVQ<br>IZ4DPV<br>JA0BES<br>JA1ITJ<br>K7YMG<br>K8YYY<br>KB7AK<br>KD7H<br>KM8AM<br>KM9E<br>NC1M<br>PY5IP<br>W2ZI<br>W8FN |
| <b>196</b><br>AC8L<br>AC9S<br>JA6IVR<br>JE1IBI<br>JF1MTV<br>K1EFI<br>K2AJY<br>KB1HY<br>KW4CQ<br>LA5LT<br>N1GC<br>N2AJ<br>N7NW<br>NU1T<br>S50B<br>SM5ENX                    | <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>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>184</b><br>HB9VAB<br>I7PXV<br>JA1SGU<br>JH1AWJ<br>JK1NPH<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 | <b>182</b><br>AA4EA<br>AF2C<br>DJ3AS<br>JR0RBY<br>K7LAY<br>KC1ERO<br>KE9U<br>M0IKW<br>N1QY<br>NC2Y<br>SV8LMQ<br>W7IUO<br>WT2P                    |
|                                                                                                                                                                            | <b>193</b><br>JA9IWR<br>K4JLD<br>K6XN<br>KD8RQE<br>KW4J<br>N6BM<br>N9AOL<br>VE1OP<br>W4AFB<br>W4NBS<br>W4NE<br>W9BS                                                   | <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>181</b><br>JG1JPE<br>K8BN<br>KD4POJ<br>KR4U<br>N0TR<br>N3AIU<br>N7TM<br>N9IO<br>PT7DX<br>W4MA<br>W5WP<br>WA8LRW                               |
|                                                                                                                                                                            |                                                                                                                                                                       |                                                                                                                                                                       |                                                                                                                                                                         |                                                                                                                                                                           | <b>180</b><br>CT3CD                                                                                                                              |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| GM4KHE     | IU0ICA     | <b>174</b> | <b>171</b> | <b>169</b> | PA0TCA     |
| JR6GV      | IU8IYE     | BG8PA      | AC0W       | AK1P       | PY2RN      |
| K8YSE      | JA1VRV     | IK0XIH     | AD6ZJ      | DL6NW      | W5FPT      |
| K9QJ       | JA8NFV     | JA0JPD     | AK7O       | IK0WMJ     | W7VY       |
| TF3VS      | JM3GXU     | JA3EY      | DK4TP      | K2TK       | W8SAX      |
| W0MU       | K1EDG      | JE1COB     | EA4DEI     | KT8D       | W9ZCL      |
| WP3R       | K4NTO      | KA9OKH     | IT9IPQ     | N4AA*      |            |
| YB1RKT     | K4SAF      | LB8OH      | JA4FKO     | N6EM       | <b>165</b> |
|            | KN4JX      | N4LKB      | J13BFC     | N6RK       | 7L4VYK     |
| <b>179</b> | KX7L       | N7WI       | JR1LZK     | TF5B       | DF1ZN      |
| AC4TO      | LB5GI      | UA4PK      | K0SRL      | W6WF       | DL6DCD     |
| AG4Q       | LX1CW      | V51B       | K4AU       | W9GXR      | JA2OLJ     |
| DF3EC      | N3KS       | VR2XYL     | K6EGF      |            | JA3EEM     |
| EA4UV      | NA6O       | W0IKD      | KD4W       | <b>168</b> | JH1GNU     |
| EA5AR      | W1DAR      | W9KVR      | KE2M       | 3A2MW      | K0KV       |
| EI5GSB     | W4REX      | YB4IR      | NI7F       | DK3QM      | K1EO       |
| G7IRN      | W5BK       | YU1JF      | OZ4VW      | HL4XM      | K5LY       |
| JE3FOR     | W5SUM      |            | OZ9XU      | JA2LHG     | K6ME       |
| JR4VEV     | W5UHQ      | <b>173</b> | TA1L       | N2YF       | KK4XL      |
| K5RJ       | W7VS       | EA1DLU     | VE3NJC     | N7MQ       | NJ1H       |
| K8WHA      |            | IK5QPS     | W1AW       | N8NB       | OV5O       |
| KO4PRE     | <b>176</b> | J11DMH     | W3ATV      | N9DR       | W2KNG      |
| N0LD       | AA9D       | JK1MZT     | W3KHQ      | OE6BME     | W7JW       |
| N1IA       | EI4BZ      | K9UQN      | W5AP       | R9MJ       | WB4YDL     |
| N7KDT      | G8BCG      | KA1DJ      | WB6BFG     | VR2MY      |            |
| NI3P       | JA1UBZ     | KI2D       | WF1H       | W4OWY      | <b>164</b> |
| SM0NUE     | JK1BIB     | N1KC       |            | W5WI       | AA3AZ      |
| SM1NJC     | JN4FNZ     | N6FS       | <b>170</b> | W6SIY      | AK4AO      |
| SM7WVZ     | K0HB       | NU4B       | I5FLN      | W9NIO*     | DK6OR      |
| SP9IZV     | K4MV       | PJ4/NA2AA  | IK2WSO     |            | G4FTC      |
| W4AO       | KE4BKL     | RA9SC      | IW5EIJ     | <b>167</b> | JA2BUR     |
| WB2WPM     | KI6MQX     | VE7SZ      | JH1RFM     | JA0NZR     | JA4DLF     |
|            | KS0M       | VU2CDP     | JQ1PCX     | K0EOO      | KK4CLY     |
| <b>178</b> | N4NW       | WB4KTF     | K8JE       | K0RAR      | KS8W       |
| HB9BMY     | OZ3SM      | WB8EKG     | KC5LK      | K6LPO      | LX1KC      |
| IV3FFI     | VR2XMT     | WN7J       | KS4XQ      | N4IG       | N4QWZ      |
| JJ1BDX     | W1MR       | WY9V       | N1HO       | N7VPN      | PY2ADR     |
| K5CR       | W4KA       | XE1GLL     | N4MEC      | ND7K       | R2ARR      |
| K7STO      | WA5POK     | ZS1J       | N5JEY      | NS3L       | W7YW       |
| KC4HN      | WA8RCK     |            | NC6RJ      | R3BB       | W9IL       |
| KF4VTT     | WC2L       | <b>172</b> | NZ3M       | W7FI       | WA7HR      |
| LU4FW      | YB2TS      | K7FEL      | SV2JU      |            |            |
| NT9F       |            | KC9WPS     | TF3Y       | <b>166</b> | <b>163</b> |
| V51YJ      | <b>175</b> | KQ5S       | UA0SC      | 4X6UU      | AC7ZG      |
| W3KN       | 5T5PA      | N6ZN       | UA1OM      | DL8DWL     | DS3EXT     |
| W4AEJ      | JA3VPA     | NK7C       | W4DN       | EI7GY      | E73D       |
| WB4SON     | JE2SOY     | PT7ZT      | W4HZ       | IW1QN      | IZ0CKJ     |
| XE2YWH     | K2RNY      | UY2UZ      | W6PG       | JS1MRA     | JA0ED      |
|            | K8EB       | W9MAK      | WA2VQV     | K4SX       | JE6PJP     |
| <b>177</b> | N8AYY      | WK9U       | WB4GLI     | KL7NW      | K0BRO      |
| 7J1ADJ     | SP5IXS     | WW2DX      | XE1FAS     | KM7R       | K0QQ       |
| AE4CW      | VE4EAR     |            |            | LA9KY      | K0SD       |
| DF8FT      | WC2C       |            |            | N0AH       | K4TG       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K9IA       | <b>160</b> | JA0ADY     | JM1JIV     | EA2BFM     | EI5JL      |
| K9MMS      | DL3ANK     | JH0LME     | JM1LPN     | EA3HDZ     | JA6CMQ     |
| KB2S       | F5AQB      | JR3TOE     | K8ROK      | HC1HN      | JR1KBJ     |
| KD4EE      | HL1MKT     | K1LI       | KN6VTC     | HL1VAU     | K1ROA      |
| KE3X       | IZ0FUW     | K7BWC      | N1SZ       | JA7JAA     | KA6RWL     |
| KP4N       | JA1BON     | K8BB       | N2YU       | JF7RJM     | KE6V       |
| LZ1XL      | JE3PCP     | KR4BD      | N8SHZ      | JH2NWP     | KM8V       |
| N2CG       | K2OP       | KS0JD      | N9AZZ      | JH6RTO     | LA9VBA     |
| N4GBK      | K3SF       | KU2A       | SM5ELV     | J11VVB     | N3AO       |
| NX8Y       | K3WGR      | N4QM       | SO5AS      | K7HC       | W4DVG      |
| VU3CAU     | KH6P       | N6BDX      | W5EW       | KB0EL      | W6GJB      |
| W1FC       | KJ4YLO     | NA5S       | WA5KBH     | KE3ZT      | W8PAT      |
| W1MRH      | KK4CB      | NN5E       | XE1YD      | KU1T       | WW1L       |
| W8VI       | KN7Y       | NV4A       | YO3AIS     | PF7M       | WY0V       |
| WA5NOM     | N1RK       | SV3KH      |            | VE2ACP     |            |
| WB2NPY     | OE3JAG     | VA3AYA     | <b>155</b> | W4IDX      | <b>150</b> |
| YB1BML     | S53MJ      | WA0ROI     | EA5B       | W5PD       | AF3X       |
|            | W1AO       | WA6EZV     | F5NNN      | WB9B       | EA2AAZ     |
| <b>162</b> | W1ZS       | WQ1H       | K8SL       |            | G4AFJ      |
| F1OBJ      | W2CQ       | WY1G       | KA1API     | <b>152</b> | JA7MAD     |
| F6KOP      | WB8RFB     | WY7FD      | LU2DSL     | AK9B       | JA7PKV     |
| HB9TJG     | WQ5T       | XE1R       | N0SL       | DD0VU      | JE4CIL     |
| IZ6ERS     |            | YO6HOY     | NA1DX      | DK7VW*     | K9ARZ      |
| JA4RED     | <b>159</b> |            | PA5X       | DL8OH      | KC2WUF     |
| JA7FVA     | 4O3A       | <b>157</b> | UA6XT      | EB3CW      | KE6XL      |
| K1LTJ      | CT7ANG     | 9H1AE      | VA3NXM     | HB9AGO     | KN7K       |
| K2HT       | DL2AMD     | AC4BT      | VA6SZ      | J68HZ      | KY6AA      |
| K3VPZ      | EA1BLA     | EI1DG      | VK1AX      | JA2ACI     | N0VVV      |
| K5ZQ       | G0THF      | JR1HYA     | W0KCJ      | JA7NGE     | NF7D       |
| K7PT       | JA1DCK     | K2CYS      | W8VK       | JG1GJH     | NM4SH      |
| OZ9U       | JA8EIA     | K4RDU      | WF5I       | JH1CTV     | NU4Y       |
| W4ARK      | JH1XFR     | N2GZ       | WX0Z       | JH1HRJ     | NZ4CW      |
| WB2HJV     | K7CU       | N5TF       |            | JJ1IRS     | UW7UA      |
| WQ8T       | KA3GWD     | N8IK       | <b>154</b> | K2MK       | W0PPA      |
| XE1L       | KC2NJ      | NA4MM      | DF2WF      | K8ZZU      | W7NN       |
|            | N2FF       | SV4FFL     | G6MXL      | N4XMX      | W9QO       |
| <b>161</b> | N4ST       | W4CC       | IZ4IRO     | N6KK       | WB2KSP     |
| AE5B       | NR0Q       | W4DEE      | JA9KRO     | N6VH       | WD4IXD     |
| HK6K       | SV1XV      | W4PGM      | JE4RAL     | N9ATF      | YB2IQ      |
| JA4CSJ     | W3KB       | W4YCH      | JL1EGW     | N9OY       |            |
| JA6AVT     | W3WST      | W5TUF      | K7ORK      | NE0U       | <b>149</b> |
| K7UW       | W4CCS      | W6RFF      | KQ5M       | NM1G       | DS2BGV     |
| N2MFT      | W5IP       | W8WM       | N4TD       | NZ4DX      | G3PSM      |
| N9LEO      | YB3MM      | WF4G       | NS4X       | OD5YA      | K0FLY      |
| W1HEO      |            | YO3GJC     | NY4G       | SQ7FPH     | K2KIB      |
| WA0WWW     | <b>158</b> |            | ON5EQ      | VA3OKG     | K5KG       |
| WD5BJT     | AB4GE      | <b>156</b> | PY2SEX     | WB0ULX     | KD9ZR      |
| WD8KND     | BA4TB      | AA7XT      | VU2ABS     | WC0W       | KF5WCP     |
| WR7Q       | DL7BO      | G7SSE      | W0BM       |            | N7KO       |
| ZS1C       | EA1P       | GM0VRP     | XE1EE      | <b>151</b> | NN6K       |
| ZS1EL      | EA5RU      | JA2CKK     |            | AD5MD      | PP2FN      |
|            | GW4TSG     | JA8RRF     | <b>153</b> | DS5JMG     | SP1NEN     |
|            | IZ2CSX     | JG1XBM     | AC8TO      | EA7LS      | VE3FAC     |

|                                                                                                                              |                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                          |                                                                                                                                                                                        |                                                                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WA4QMQ<br>WK4Y*                                                                                                              | EA8RR<br>HB9ZS<br>K3HW<br>K8OS<br>KA1CTL<br>KB8DID<br>KJ6Y<br>KM5VI<br>N5PA<br>NK5Z<br>TG9AJR<br>WB1ATZ<br>WX3P<br>ZS5LEE                                                                                                                                               | 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<br>OZ1OXQ<br>W3UNX<br>W9MB<br>WB8TGY                                                                                   | IW0ECV<br>IZ1JIZ<br>IZ1JLG<br>JH6WMJ<br>JM1CMA<br>JR3QHQ<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<br>W9COS<br>WA3YZD<br>WW7Q<br>YB2BNN                                    | JA5MOO<br>K1AJ<br>K4HEB<br>KA5SYP<br>KE4KMG<br>KJ2U<br>LZ1XZ<br>N1KM<br>SP5AMN<br>VE9VIC<br>VK3MB<br>W0SR<br>W2KP<br>W4CMM<br>W4UDH<br>W7TUS<br>W7VAS<br>WA9DU<br>WB3AVD               | SV3EXP<br>UA4HAD<br>W4PGC<br>W4UT<br>W8YV<br>WB7QXU<br>WL7OU<br>WW4N<br>XE1SAX                                                                                                                                     |
| <b>148</b><br>7N4SQJ<br>AA5N<br>CU7AJ<br>DM6MA<br>EI2IP<br>JE3OUW<br>JE7RJS<br>K8GT<br>N5TW<br>NO2C<br>WX2CX                 | <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>WO5D | <b>140</b><br>AG1I<br>AG6HE<br>EC7B<br>G4SGX<br>HL2DBP<br>IK8PGE<br>IU4BJC<br>JG2LGM<br>KC6ZBE<br>N4DWK<br>N4LSJ<br>N5OP<br>NG0G<br>OT1A<br>SM5BNK<br>SV1BYI<br>W5SG<br>W7PC<br>W9SE<br>WA3GM<br>WB1S<br>WF4W<br>WR2G<br>YO3JF<br>ZL3REX | <b>138</b><br>AB0RX<br>AD0K<br>DS4DBF<br>EI3ISB<br>HB9EBM<br>IZ1JLN<br>JG3KMT<br>JH1ORA<br>JH3PRR<br>K2AX<br>K2DC<br>K5VG<br>K9BQL<br>KI6CG<br>KK5J<br>N7FF<br>WB4DNL<br>WV4V<br>ZP5YW | <b>136</b><br>DD0VE<br>DL2VWR<br>DL4FDM<br>DS4DRE<br>EA3NG<br>JA1EYN<br>JQ2MPJ<br>K4OP<br>K7PO<br>KB7V<br>KX6C<br>ON6MX<br>ON7DR<br>PA5CW<br>SK0QO<br>SM6YF*<br>W4DWS<br>W8MIL<br>W9KM<br>WB8QZM<br>WG0G<br>YB0MWM |
| <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>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>141</b><br>AC0B<br>DK3TL<br>DL5MM<br>DS4OMS<br>E70X                                                                                                                                                                                               | <b>139</b><br>I8DKR<br>JA5JUG                                                                                                                                                                                                            | <b>137</b><br>GM1TBW<br>HB9HHH<br>K2UF<br>K3HPA<br>K3UW<br>K4GM<br>K7QBO<br>K9XT<br>N0JR<br>N8JS<br>NZ6N                                                                               | <b>135</b><br>AB9KZ<br>CU3EJ<br>DL3JFN<br>G3CWW<br>G4AYU<br>JA3MIO<br>K0GEO<br>K2DF<br>K3DQB<br>K6UXO<br>KD1F<br>KN4WOJ<br>KX5U<br>LB2TG<br>N5SIX<br>N7MB<br>NC6K<br>ON4AGX                                        |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| PY2CP      | JA5SEY     | W9RB       | DL8UAT     | NA2U       | NJ1Q       |
| SM2DMU     | JH1BHW     | WA4VJK     | G3VQO      | NB3R       | ON4LG      |
| UY0MM      | K0IO       | WU7X       | GM1BSG     | NL8F       | PT2ADM     |
| W0JW       | K2FJ       |            | HB9EXQ     | NR5O       | VR2CO      |
| W3NRJ      | K2KJ       | <b>131</b> | JA1DCO     | TF3G       | W0RXL      |
| W4KCM      | K2OO       | C31MF      | JA7BEW     | UA0ABB     | W1BYH      |
| XE1MW      | K3GW       | DL5FAC     | JH8UGL     | UA0AV      | W4EY       |
| YB0EIN     | K4TXJ      | DM5JBN     | JQ3TAN     | VA3QBR     | WC9C       |
|            | K9AAN      | IZ0GVZ     | K0ARM      | VK7AP      | XE2MX      |
| <b>134</b> | KB8ZUN     | K2CJ       | K0BX*      |            |            |
| 5P5Q       | KM2O       | K3EJ       | K2IRM      | <b>127</b> | <b>125</b> |
| AA2T       | KN4OK      | K7CMZ      | K4KU       | CT1ELF     | AB2NI      |
| AC7JM      | N2TC       | KG4OJT     | K6OJ       | DD9WG      | AK0A       |
| DL9QJ      | N4UW       | KW4BY      | K8LBT      | DL5KUT     | EA4TX      |
| EI2JD      | N6DVR      | N9MB       | K9JDP      | DL7LX      | G1VDP      |
| HB9WDF     | NT5O       | NA6XX      | KB5HC      | E74A       | HB9ANK     |
| HP2NG      | W1JMM      | RM6LW      | KH6DX      | F4GTB      | IU5RTR     |
| IZ2MHT     | W4GHW      | S51MA      | LA4RT      | F4HAB      | IZ1EPM     |
| JA1PBV     | W4IR       | VE3QAA     | LB8CA      | HB9ECS     | IZ8DEO     |
| JA2LMY     | W4VG       | VE3VV      | N0ATQ      | K4DET      | JA6NQT     |
| JA6GXP     | W5CWQ      | VE7VZ      | N3GTG      | K5ALQ      | JA6SUY     |
| JA9EEH     | WB1ASL     | W4CIR      | N3ME*      | K9CHP      | JJ2BLV     |
| JE6UWU     | WB5TOI     | W4LIA      | N5MT       | K9GL       | K1YR       |
| JF3AHI     | WB9PNU     | W7NP       | N8AGU      | KM2E       | K4AEN      |
| JL6USD     | WI0E       | W8MSP*     | N9ATD      | KO4DKI     | K4UU       |
| K3GO       | WM4AA      | WA6VZN     | SM2YIP     | NP3CW      | K9UC       |
| K3MSB      |            | WC4V       | SP2LLP     | PA3AIN     | KB1AWM     |
| K6CF       | <b>132</b> | <b>130</b> | W1KMA      | SP2JLR     | KC4PX      |
| K6DJ       | DJ5DT      | AK5X       | W3GP       | VU2NXM     | KG1V       |
| K6EV       | HK3CW      | DK3BK      | W4EJG      | WA1KXV     | KI0HA      |
| K9BO       | JA5CDL     | DM3CW      | WA2BOT     | WC4B       | KJ4FZ      |
| KF9AF      | JE4WOK     | EA5GXI     | WM9Q       | YO4CPO     | LU8ADX     |
| N0TK       | JG1WNO     | EA6LP      | YB9AY      | YO8PS      | N3TR       |
| N2MN       | JH4CPC     | ER0FEO     |            |            | N5MI       |
| N6VNI      | JN1RFY     | I7LGM      | <b>128</b> | <b>126</b> | ON4EB      |
| OH3TY      | K1GND      | IZ5FSA     | 7J1ABD     | AB4FH      | TF1A       |
| PY2FUL     | K5MT       | KB8KIM     | AB1NS      | AC2QH      | W4FO       |
| RA3CO      | K8CJY      | KD1AB      | EA5ZR      | CT7BQH     | W5XU       |
| RW6MBC     | K9JE*      | KD5RBU     | EW4A       | DL8SDC     | W8BI       |
| TA1PB*     | KB2XJ      | KM3J       | IS0/YO3RA  | F5EOT      | W8PE       |
| UT7EC      | N1BKB      | KN9N       | JA1ERB     | FM5FJ      | W9FF       |
| W1MJB      | N1BRL      | KX4I       | JA6SQR     | JA3DY*     | W9JJ       |
| W1ZK       | N1ZJ       | N9RE       | JF2OHQ     | JH8LEY     | WS1F       |
| W5RDW      | N9XG       | VU2YYF     | JS6SCC     | J11FXS     |            |
| WA1LAD     | PY2OP      | WA2MUA     | K0MB       | JL2ULM     | <b>124</b> |
| WA1W       | R0QA       | WA3SKQ     | K1XO       | K1RI       | AF3K       |
| WA5CMI*    | SV2CLJ     | WD1M       | K3CWF      | K2RKJ      | AG3V       |
| WB2UFF     | VE3NKS     | YU1LD      | K9AAA      | K2XB*      | DJ5FZ      |
|            | VU2DED     | ZS2ACP     | KE4S       | K4RSA      | DJ9FK      |
| <b>133</b> | W0DD       |            | KF4JHG     | K9LCR      | DL5ZB      |
| 9A3IE      | W1KDA      | <b>129</b> | KF6A       | KE1B       | F8EZE      |
| GM5YTT     | W6TK       | AA4MM      | KP4DS      | LU7DW      | G4EXD      |
| JA2CPD     | W9KX       |            | N8II       | NC4RY      | IK0SHH     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| IK8TEM     | KD6WKY     | WT3Q       | KG4IYS     | G3YFE      | <b>115</b> |
| IN3FCK     | KP4DDY     | WY4I       | N4UFP      | IK1RKN     | A71XX      |
| JA1IHD     | M0VCB      | YE1AR      | N4VN       | K4RP       | AK4N       |
| JA5IBP     | N0IW       | ZL2AO      | VE3MSC     | K4TR       | CT7ABD     |
| JH5OTE     | N1UZ       | <b>120</b> | VK4BUI     | K5HX       | CU2AF      |
| JR4DHK     | N4PAJ      | AA0FT      | VU2AE      | K8MN       | DL4KUG     |
| K0WK       | N5ZY       | AB5GU      | W0ZX       | KC7CS      | F8GB       |
| K2JK       | N8WXQ      | DL7UGO     | W2NY       | KG4URP     | G4EHT      |
| K4IU       | NE1RD      | HG6IA      | W3NS       | KL7XO      | G4HUN      |
| K4MIJ      | SM2EJE     | IK5BSC     | W5JE       | KV7N       | HB9GIV     |
| K5MMH      | W2GHD      | JA1PLT     | W5WS       | LA4JGA     | IZ7QSS     |
| K8RCT      | W3IZ       | JE1TNL     | W6ELI      | MM1PTT     | JA1CC      |
| KD0AA      | W3MF       | K2SD       | WA0GUD*    | N1GFV      | JN1SUT     |
| KK4TKJ     | W5TZX      | K5GZR      | WA1EHK     | N2SU       | K1QN       |
| KL2R       | W7GB       | KC3AK      | WB5KSD     | SM7TZK     | KF2TI      |
| N4GOA      | W7IAN*     | KE9UA      | YB0AZ      | W0ZAP      | KR4Q       |
| N9AVC      | W7QC*      | KM4A       | YB0NFL     | W4MOT      | KV3W       |
| NX1P       | WB1DX      | KU3G       | <b>118</b> | W7BA       | N1ECC      |
| VE4JBB     | WF5T*      | LA2XNA     | A65BD      | WA1HXX     | N2BSA      |
| VU2MB      | YV4DYJ     | N3TTT      | AA7UN      | WL7CG      | N3PV       |
| W7IMU      | ZS2I       | N4HUF      | AE3T       | WT9U       | N8TEM      |
| WA9IVH     | ZS6RJ      | N5CR       | DB9CR      | <b>116</b> | NA9L       |
| WF5E       | <b>121</b> | NG4DX      | DJ3XD      | AC4FZ      | NT4K       |
| XE2AU      | AA6XV      | NN5O       | EI8JX      | F5PBL      | OZ7BQ      |
| ZP6CW      | AA9WO      | NQ4A       | HC1E       | F8DZY      | R2AB       |
| <b>123</b> | AE1T       | OH3GGQ     | JE7KQU     | G0HIO      | S51DV      |
| DL3DUE     | DK3FB      | PT2ND      | JE7OEC     | G0UII      | SM6WET     |
| G4ZWY      | G4RGK      | S52R       | JH4GNE     | IZ8EJB     | TF3DT      |
| JA2HOL     | IU8GNY     | W3JM       | K0PC       | JA6TNY     | WM4W       |
| JA2QCX     | JA3VUI     | W4UAT      | K4BYN      | K2GLS      | ZS1IS      |
| JR0GXA     | K3OK       | W5MF       | K7LY       | K9SUH      | ZS6NK      |
| K5RKS      | K5GM       | W8LIG      | LA9XBA     | K9TVG      | <b>114</b> |
| K8ARY      | K5PC       | <b>119</b> | LU9DO      | KK4ODQ     | DL6WM      |
| K8FB       | KB4KBS     | 6K5AQY     | NA2R       | KM6WXB     | DL7AA      |
| K8ZT/QRP   | KC5N       | A71AM      | OE1TKW     | KN4AMX     | EA4S       |
| KE8NOA     | KE1IU      | AI1W       | OM2NW      | N5EI       | F1RAF      |
| KV8P       | KE7BMG     | DF1IR      | SM3DXC     | N8AID      | G4YCS      |
| N7ZA       | KM4CQG     | DH8WR      | SM5BFJ     | NJ2X       | HA2EQD     |
| NC8I       | KY5I       | E29TGW     | W2EQ       | ON7TK      | HA5DI      |
| NJ8G       | N1QAE      | EA4DL      | W4ALF      | VR2CC      | HI3I       |
| W0LGQ      | N2SG       | EA8TZ      | W4DFU      | VU2TMP     | IW1CAB     |
| W7YED      | NX1Q       | G3LPS      | W4DTA      | W1GY       | IW7DMH     |
| W9RXJ      | OK2ZDL     | G4DDL      | W4RQ       | W2RS*      | JA2DCN     |
| XE1AO      | PV8ABC     | IU4KET     | W8VVG      | W2ZK       | JL4BSE     |
| <b>122</b> | TA7AZC     | IU8LMC     | WA8COB     | W4BH       | JR5KQF     |
| EA1T       | VR2IL      | JA3MAT     | WB4PWZ     | W4TUN      | K5NV*      |
| EA7AN      | W1GF       | JM3XZC     | WB5ZAM     | W5GOL      | K7PTC      |
| F6FHZ      | W2GGY      | K4MQL      | WD6T       | W9LU       | K9KDS      |
| GU4YOX     | W2RQ       | K4TMG      | <b>117</b> | WA4TMJ     | KA9TOX     |
| HB9HFM     | W4CU       | KB3KJ      | AC4XO      | WB8LEM     | KC9GHA     |
| KB0V       | W6CUA      | KF0RQ      | DL2OW      | WN1M       | KI0KN      |
|            | W6GRV      |            |            |            | KI4TZ      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| KW8I       | G6NHU      | WB9WHQ     | JA1DHY     | N4LS       | <b>106</b> |
| LA3ANA     | HB9AJY     | WD0AJG     | JA1FVS     | N4WOT      | AI4EY      |
| N3NVA      | I2YPY      | WM0G       | JA1QOQ     | NG4C       | AJ6V       |
| N4MIK      | IS0MVE     |            | JH3AEF     | NW2I       | EI2FG      |
| N9ETH      | K1TKL      | <b>110</b> | JJ1SZA     | PP5VA      | EI9CN      |
| ND4K       | K3SUK      | AB8M       | JN3XEZ     | SP5UFK     | ES4RX      |
| NE5W       | K4RM       | AC6T       | JT1DN      | VE1JF      | F6ARS      |
| NX2X       | KB1W       | CT3EE*     | K0MFI      | W1MJC      | G4WWG      |
| NZ0O       | KI0G       | CT4CH*     | K4LQ       | W4OV       | IZ2IPF     |
| PV8DX      | N4PHH      | G0GFC      | K9KJ       | W7HJ       | JA1RBY     |
| RA5C       | NS7U       | GM0VIT     | KA2F       | WA2ONG     | JE2VVN     |
| RA9SAS     | NT5EE      | JA0EBV     | KK7YC      | ZL1IM      | JH1OVY     |
| VR2VGM     | NZ6L       | JA5EEU     | N0AMI      |            | K1FUG      |
| VR2ZXP     | OZ6TL      | JA9KA      | N2CJN      | <b>107</b> | K2KYH      |
| W8FAX      | SP9FWQ     | JP1GVC     | N7TW       | DG1LHM     | K6GCN      |
| WN0L       | W3KHZ      | K2GW       | OH4KRN     | DJ7PI      | K8RD       |
|            | W3RSR      | K3RRR      | SM0BSO     | EA4FXZ     | K9WMS      |
| <b>113</b> | W3XX       | K4VAC      | SM0EUI     | EI4DQ      | KB5UNX     |
| 4F1OZ      | W4BR       | KA4H       | V31CQ      | EI6GF      | KE7AUB     |
| DJ0AH      | W5EC       | KB9AIT     | VA3VF      | F5DBT      | KF5BA      |
| DJ9HQ      | W5MJ       | KC3MAL     | VE3KKB     | HB9ARK     | KO4MA      |
| G4GED      | W6BBS      | KF8PD      | W1RH       | JA9IPF     | KS4Q       |
| G4VWI      | WA8KNE     | KJ7NO      | W2FDJ      | JI4HKA     | LX2KD      |
| HB9IBA     | WB6PIH     | KR4DA      | W4AVY      | JR3PKO     | N2BT       |
| HB9MZI     |            | N2KX       | W7WT       | K0XM       | N4GRC      |
| IZ3DBA     | <b>111</b> | N4UC       | W8ILC      | K3IK       | N4KEB      |
| JH3EQP     | AB5YI      | N5QZ       | W9LX       | K3JRB      | N4PF       |
| JK1WSH     | AF6PK      | NT6AA      | W9TO       | K4NI       | N5RN       |
| K5QY       | AI2S       | OH2PV      |            | K5SES      | NH6L       |
| KA5OWI     | EI2HIB     | PA0QRB     | <b>108</b> | K9BR       | SM0XG      |
| KA9JAC     | EI5GM      | SV8RMA     | 7N4OBV     | KJ4UZU     | SP7QHR     |
| KD9BIE     | EI8IQ      | W4OEP      | AA2F       | LU2JCW     | SV3RKM     |
| KI6RRD     | EI9FVB     | W4SKW      | AA2VG      | N4MTT      | TG9AWS     |
| KJ6YK      | G0RPM      | W4VAB      | AG4TO      | N6GEE      | VE7UF      |
| LA2LI      | HB9GZE     | W8TE       | DU1IVT     | NA5WH      | W3CL       |
| N2XQM      | JP1PZE     | W9GG       | EA3UU      | NS7K       | W6IA       |
| N4UP       | K4GN       | WA2ALY     | EA4D       | R9GM       | W8LR       |
| N4WD       | K4NNQ      | WA4RYW     | EC1AE      | S57J       | W8QW       |
| N5PD       | K8CMO      | WB2BXO     | EI6GI      | SP7ASZ     | XE3ARV     |
| SM7CZL     | KG6D       | WB4HMA     | F5VML      | TF3MH      | ZL3RIK     |
| TG9NX      | KL7XD      | YB8HZ      | IZ4GOL     | UX5XK      |            |
| VA2EU      | LZ1MDU     |            | JF1KIG     | VE3BHZ     | <b>105</b> |
| VA2GA      | M0RTP      | <b>109</b> | K6DLB      | VU3DJQ     | 4F3BZ      |
| VU2OT      | N9NFT      | AA5H       | K7LOL      | W1USN      | DK7GH      |
| W2RDS      | NA8W       | AD0TR      | K7QA       | WA4OTD     | DS5RNM     |
| W4LZW      | NO3U       | CT3FN      | KA1RUE     | WA7HQD     | G3LAS*     |
| W4MBD      | OH3DP      | DJ6OZ      | KD8DEU     | WB2MKX     | GW0ANA     |
| WA1DD      | OH5NS      | DL1SWN     | KT5V       | WB4EVH     | I0BJV      |
| WW6W       | PY6TS      | DL2NAI     | M0AQM      | WB5TEQ     | IK2HLM     |
|            | SM5CSS     | DL9SAD     | M0PCB      | WB8PKK     | JA1IFD     |
| <b>112</b> | UA4PT      | GM0SCA     | N2YBB      | WZ9B       | JA3KWZ     |
| AF8C       | W2GM       | HB9CPS     | N2ZL       | ZS4JAN     | JA5GOJ     |
| G4NAQ      | W2VT       | JA0HXV     | N3CAL      |            | JF3KOA     |



|            |            |            |            |            |        |
|------------|------------|------------|------------|------------|--------|
| JG5VFK     | K7IA       | KU4A       | VE3XB      | VE7XT      | K4KYN  |
| JM7TKK     | K9YKL      | LA5HPA     | W4JDS      | VR2PX      | K4KZM  |
| K0MD       | KB3Z       | N3ER       | W4WNT      | W0QL       | K4PWS  |
| K1PU       | KC5LT      | N4DJT      | W8EH       | W0RMS      | K5JUC  |
| K4UQC      | KE8Y       | N4PGL*     | W8UQ       | W1ES       | K5PSN  |
| K5WE       | KN6HIP     | N9OI       | WA8Y       | W2MW       | K7GT   |
| K6BLG      | N3YZ       | NJ4V       | WD8KRV     | W2YWC      | K7HV   |
| KB2GCG     | N4NYY      | NN8L       | WK3A       | W3ATT      | K7RB   |
| KD2CYU     | N6DW       | RZ6MJ      | YO6BHN     | W4BZM      | K8JRK  |
| KD8BZY     | N9ICE      | VE3XK      | ZS6HON     | W4PM       | KA9JCP |
| KE3A       | NA4D       | VU3RGB     |            | W6OU       | KB6IGK |
| KG5VK      | NB2P       | W0RI*      | <b>101</b> | WB5HJV     | KC5RR  |
| KI3F       | NE3K       | W2TX       | AA4QE      | WB9ZNZ     | KD1DT  |
| KY6J       | NJ8J       | W4PG       | AD4J       | WC6Y       | KD4SR  |
| LZ1JZ      | NS4F       | W4YR       | BX5AA      | WD9IOK     | KE5MMT |
| N1AH       | PY5VC      | WA2VJL     | CT1ESO     | ZS6C*      | KF5TL  |
| N1TQ       | TA1AL      | WA3PAK     | FM4LV      |            | KJ4SKO |
| N1XL       | UA9AGX     | WT5L       | G0MMI      | <b>100</b> | M0IFT  |
| N3DD       | VE3FRR     | YB1SKR     | G3VDB      | 9M2CQC     | N0UCR  |
| N5VBK      | VE7NS      | YO2OXD     | HS7WMU     | A41ZZ      | N0YO   |
| N8YQX      | W0YK       |            | IK2SYK     | A71EM      | N3VJ   |
| OM4KW      | W1CDC      | <b>102</b> | JA1KZP     | AA1SU      | N6RVI  |
| PB7XYL     | W3DIY      | 2E0OOO     | JA3AOP     | AB3TM      | N7TP   |
| PT2DF      | W5DWA      | DK1MCS     | JE6JAO     | AD9DX      | N7UJJ  |
| PV8AAS     | W7KKC      | DL2DCX     | J11ZS      | AF4OZ      | N8XS   |
| SV7CUD     | WA4IXW     | DL3XAC     | J15RPT     | AF6O       | N9APK  |
| TA1UT      | WB3FHU     | DS2GOO     | JK3NSD     | AF7WM      | N9MKC  |
| VA2LC      | WU1T       | EA2RY      | JQ1QGM     | AI6P       | NI0R   |
| VE7ON      | WU6K       | EA4ESI     | JR1QLM     | BA5AG      | NN6CH  |
| VK7ZE      |            | GI4OWA     | K0WJ       | DB3KE      | ON6JY  |
| W3WN       | <b>103</b> | HB9BEP     | K4MSS      | DJ0CL      | OZ2BX  |
| W6KF       | AB8DG      | IC8XIL     | K7UPJ      | DJ4LR      | PA3DTR |
| WA3IIA     | AD7XG      | JA5ALE     | K8DTF      | DL1TPY     | PA3HGC |
| WB6JHI     | AE7U       | K2KNB      | K9EA       | DL2RUG     | PV8RR  |
| WD0FYV     | DU3GKT     | K3UT       | KB1OIQ     | DL5JH      | SP7LPD |
| YB1BUL     | F5VIF      | K4QS       | KC0V       | DM5TI      | SQ7JZO |
| YB7WW      | G4BMM      | K6JAD      | KC2SIZ     | EA5BYP     | T88UW  |
| ZL2DD      | G8GNI      | K6XJ       | KD2GC      | EI9HQ      | VA6SP  |
|            | JA1CCH     | KC3OPI     | KD2NF      | G0WEJ      | VE3ZN  |
| <b>104</b> | JA3PYC     | KC8YG      | KF5MDZ     | G2DP       | VK2IS  |
| 9A3QY      | K0JPL      | KJ4EX      | KK4MA      | G4FSU      | VK3YR  |
| A71UN/P    | K0KL*      | LA5MDA     | LU2NI      | IK7NXU     | W0YRE  |
| AC0DQ      | K1MDA      | LZ2HM      | N4ZR       | IU2LFP     | W2XX   |
| DB2WD      | K2AMI      | N0OK       | NK7L       | IW2FLB     | W3SW   |
| EI8GS      | K2WJ       | N4IR       | NU0Q       | IZ3GJL     | W4CG   |
| GI3SG      | K3LA       | N9AKR      | NX6D       | JA1QEY     | W5AAJ  |
| HL4GHT     | K5VSD      | NZ1I       | PY2YW      | JK1OTP     | W7SMW  |
| JE2VYM     | K8TLC      | OA4DGS     | S57NML     | JR2PAU     | W7UV   |
| JG1LFF     | KA7CVJ     | OK1DXO     | SM7GXR     | K0FTC      | W8BZY  |
| K3NO       | KC3NIE     | OZ5VO      | SP5BMU     | K1GW       | W9ARG  |
| K3WSU      | KG5NP      | PE1DAB     | TG9AKH     | K1HC       | W9GFB  |
| K5YE       | KN6KI      | SP5NON     | US8ZAL     | K1MLP      | W9MCP  |
| K6VVK      | KS0Y       | VE3DIT     | UX4UM      | K2ITT      | W9ZT   |

WA4UWD  
WB6RAB  
WD4OHD  
WN9A  
WQ9F  
WV4E  
YL3GDM  
ZP9CTS