

## 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 19 Oct 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.

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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>JA1UQP<br>JA2KVD<br>JA5AUC<br>N2TK<br>N6AR<br>OH2BU<br>OZ1BTE<br>W1YY<br><br><b>344</b><br>GM3YTS<br>JA3FYC<br>N4CC<br>PE5T<br>SM3NRY<br>SM6CVX<br>VA3DX<br>W0BV<br>W3UR<br>W8UVZ<br>W9IXX | <b>342</b><br>EA6NB<br>G0JHC<br>IK1GPG<br>JA2FBY<br>JI4POR<br>JR2KDN<br>K0IEA<br>K3UA<br>K8SIX<br>N3SL<br>R7LV<br>RZ3AM<br>SM6CCO<br>SP3EPK<br>SP8AJK<br>W1MK<br><br><b>341</b><br>CT1EEB<br>F6AOJ<br>GM3POI<br>IK4WMA<br>JA0UUA<br>JF3KON<br>K5RK<br>N0XA<br>OZ3PZ<br>PA3FQA<br>PY2XB<br>RU3FM<br>SM5AQD<br>UA4HBW<br>UT7QF<br>W0DJC<br>WB6RSE<br><br><b>340</b><br>AA7A | AD5A<br>DF3GY<br>DJ2YA<br>DL7MAE<br>EA6SX<br>F6DAY<br>G3TXF<br>I4LCK<br>JA4LKB<br>JA7KY<br>JG3QZN<br>JH4UYB<br>JQ3DUE<br>JR3GWZ<br>JR3IIR<br>JR7VHZ<br>K0EU<br>LZ2DF<br>N1DG<br>N3XX<br>N8DX<br>OE5NNN<br>OK1MP*<br>PA7MM<br>R3OK<br>SM5CEU<br>SP3E<br>W3LPL<br>YU1FW<br><br><b>339</b><br>DL4MCF<br>EA5BM<br>JA5IU<br>JA7MSQ<br>JE1SYN<br>JH2FXK<br>JH2UVL<br>K1ST | KV7K<br>N6JV<br>OE3GCU<br>OK3GU<br>R4GM<br>R5AJ<br>SM4EMO<br>SM6DHU<br>SP7GAQ<br>UA4CC<br>WK3N<br><br><b>338</b><br>AA1V<br>DK5WL<br>F6BKI<br>G3RTE<br>GM0GAV<br>HB9BGV<br>HB9BZA<br>I4AVG<br>IK4DRY<br>IK5HHA<br>IK6DLK<br>JA2JW<br>JA5EXW<br>JA8EAT<br>J18DGO<br>K4XP<br>K9NU<br>N4JF<br>N5ZM<br>N8JV<br>OH1TV<br>RA3CQ<br>SM6DHF<br>SP6CIK<br>UA3AB<br>UA6A | W2YC<br>WD5COV<br>YO5BRZ<br><br><b>337</b><br>EU7A<br>EY8MM<br>F5NTV<br>G3XTT<br>HB9AMO<br>IK5PWQ<br>IK8HJC<br>JA2XYO<br>JA4FKX<br>JF1KKV<br>JF1WPB<br>JF2UPM<br>JH1TWT<br>JJ2LPV<br>JL1UXH<br>K2FF<br>K4ZYU<br>K5KC<br>KD5M<br>OZ1CTK<br>SM6CMU<br>SP8NR<br>WB9Z<br><br><b>336</b><br>AG9S<br>DL1AMQ<br>EI7BA<br>G4OBK<br>HB9BIN<br>HB9DHK<br>JA0EOK<br>JA1BK<br>JA2DPC |
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|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JA2VQF     | UX1UA      | OH1MA      | <b>328</b> | N5XZ       | <b>323</b> |
| JA5MHD     | UY5ZZ      | OZ4O       | DJ5AV      | R8TX       | DJ4AX      |
| JF7XKY     | VA5DX      | PY2YP      | DK5AD      | R9FM       | DL4CF      |
| J11DHY     | WA4FFW     | RW3RN      | DL2OE      | SM6BZV     | EA3GP      |
| LA5HE      | YO3APJ     | S54E       | F2JD       | SP1JRF     | HL3IUA     |
| LA5IIA     |            | SP3CGK     | JA1SYY     | UA3AP      | I0WDX      |
| N4MM       | <b>333</b> | UA3DPM     | JH0INP     | VE1YX      | JA1JAT     |
| NJ6P       | CT1IUA     | UT7UJ      | JJ3HGJ     | W1GL       | JA2IVK     |
| NO8D       | DF4PL      | VE3FF      | K5BG       | W3NO       | JA2JNA     |
| OE6IMD     | F6EXV      | W1TSP      | K9IR       | W6RLL      | JH3VNC     |
| ON4CD      | G4CCZ      | W2IRT      | N4NX       | WA5VGI     | JR1BAS     |
| SM3VAC     | JH3CUL     | W5OZI      | N9US       |            | K0KX       |
| SP9DWT     | K4XO       |            | ON4AOI     | <b>325</b> | K3WA       |
|            | K7NN       | <b>330</b> | PY4OY      | DJ9HX      | K4CN       |
| <b>335</b> | K8PT       | JA3EMU     | SP6M       | EA4KD      | K4IQJ      |
| IK4DRR     | K8ZTT      | JE7JDL     | UT2UB      | F5CQ       | K7ZV       |
| JA1EOD     | N3NT       | JH4JNG     | WA7NB      | HB9DDO     | LA5YJ      |
| N2LT       | ON4IZ      | JN1BMX     |            | JA4DLP     | LA7AFA     |
| N4XM       | RV3LO      | JO7WXN     | <b>327</b> | JH1IFS     | LA7HJA     |
| R3VA       | SV1FJA     | JR4OZR     | AA5AM      | JR7WFC     | MD0CCE     |
| R7DX       | SV1RK      | K4QL       | DF2RG      | K3WC       | N5OK       |
| SM4DDE     | UR0MC      | K5DU       | DF2UU      | LA8PT      | PY5HOT     |
| SM5KNV     | VE2TZT     | K9CT       | DL6KR      | N2NL       | RM0F       |
| UA6MF      |            | OE1WEU     | E72A       | NY0V       | SP1MGM     |
| UT9FJ      | <b>332</b> | ON4IQ      | EA5RM      | OE1ZL      | SP9JZU     |
| W4DKS      | AA6YQ      | PY5EG      | IK2YCW     | UA4LY      | SV1DPI     |
| W4PK       | DK2NG      | RA7A       | IK4BHO     | VE3EXY     | UX0FF      |
| W5ZN       | IK4GME     | RU3QR      | JG3LGD     | W1DIG      | W0MHK      |
| W18A       | JA1ADN     | SM5CZQ     | JH1NYM     | W3LL       | W3KX       |
|            | JA3PIS     | W8OI       | J12KXK     | W7AO       | W4FC       |
| <b>334</b> | JA5AQC     | W9OP       | K1HTV      | YU3AA      | W9RN       |
| CT1APE     | JA7JWF     | W9RPM      | K3RA       |            | WX4G       |
| DJ8NK      | JA8RJE     | YB5QZ      | KX4R       | <b>324</b> |            |
| DL5DSM     | K1AR       | YO7LCB     | N4QS       | AC4G       | <b>322</b> |
| G4PWA      | N7RT       | YO9HP      | N8RR       | DM5EE      | EA2IA      |
| I2XIP      | OH2BLD     | YV1DIG     | OH5VT      | I3BUI      | IW1ARB     |
| I4EWH      | PY2SP      |            | SM3NXS     | JA2CXF     | JA1GRM     |
| IV3JVJ     | SP5DIR     | <b>329</b> | SP6HEQ     | JA2EPW     | JA7LGE     |
| JA0GJJ     | SV8CS      | G0DQS      | SP7VC      | JA2ZL      | JA7QVI     |
| JA1XEC     |            | HB9HFN     | W1RM       | JH1EEB     | JA9FAI     |
| JA6BZI     | <b>331</b> | JA2BDR     | WA2VYA     | K4HB       | JF2XGF     |
| JA8BNP     | GM3PPE     | K2UU       |            | KW9A       | JM1FHL     |
| JA9APS     | JA1ANR     | K4UTE      | <b>326</b> | N4II       | K1OA       |
| JF1PUW     | JA1SJV     | K9EU       | AD1C       | NK1K       | K2UO       |
| JH4ADV     | JE2LUN     | K9MM       | IZ0AEG     | OZ1AXG     | K5AQ       |
| JH8RZJ     | JJ3PRT     | N5AW       | JA0NPQ     | RA3QK      | K8EUR      |
| K4MWB      | JL1RUC     | NI0G       | JA2FJP     | RN3QN      | KC7V       |
| K6FG       | JR3OEH     | NI6T       | JH1RFR     | US5WE      | KQ8M       |
| N0AT       | K5EK       | PY2BW      | JR1BLX     | UY5AA      | N8BM*      |
| N9IW       | K7ZA       | SP2BMX     | JS2LHI     | W7DO       | OE3EVA     |
| NR1R       | N5UR       | W2LO       | K4SO       | W8GC       | UA3AGW     |
| SL0ZG      | OE2LCM     | W4UM       | K6AM       |            | VE1DX      |
| SP1S       | OE6MDF     |            | LA5LJA     |            | W7MO       |

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| <b>321</b> | AJ6T       | AB3CV      | K9ZO       | W2LK       | JA9GLW     |
| AB6QM      | DJ5FI      | G0OIL      | LA7JO      | W9AJ       | JF2WGN     |
| DK1FW      | DL5WW      | HB0CC      | N2BJ       | WB5JID     | JH4ALY     |
| EA1N       | DL6CNG     | JA1FQI     | N5TY*      | ZL2IFB     | K5ZK       |
| EA5BY      | F6FXU      | JA2TBS     | N7IR       | ZS6EZ      | K8GG       |
| I2EOW      | G3LZQ      | JA9CWJ     | PA3EWP     |            | N4JQQ      |
| I4MKN      | JG8FWH     | JJ1DWT     | SV1CNS     | <b>312</b> | S57AT      |
| IZ1LBG     | K1LD       | K9NW       | VK3HJ      | DK9KX      | SM6CUK     |
| IZ8FWN     | K2TE       | KG8P       | W5TCX      | DL4SZB     | UA3TT      |
| JA9TWN     | K6YUI      | N0RR       | W6RS       | EA1YO      | W8AV       |
| JF8QNF     | KF0QR      | N4DB       | W6XA       | IK0PEA     | ZS1LS      |
| K0KT       | KG7H       | N8TR       | W8DCH      | JA2ATE     |            |
| K2RW       | KZ4V       | NN4R       | WT8C       | JA2NDQ     | <b>309</b> |
| K9US       | LU8EKC     | R6AF       |            | JA3AZD     | DL5EBE     |
| N5DG       | PA5TT      | RA0FF      | <b>314</b> | JA4ITW     | G4XRV      |
| N9AU*      | RL3FA      | UA6YW      | AA1ON      | JA9GPG     | HL2IFR     |
| NE1B       | SP3IBS     | W7OM       | AA4HP      | JE2LPC     | IK5MDF     |
| OH1LEU     | SP7HOV     | WB4TDH     | AB4IQ      | JH1HHC     | JH3FUK     |
| PY2XU      | UN6T       |            | CT4NH      | K8GI       | JK1BSM     |
| SM2OAN     | UN7JX      | <b>316</b> | DJ6TF      | LA2QM      | JK1EXO     |
| VE3LYC     | UR5IKN     | AA5AT      | EI9JF      | R0FA       | JR7FRW     |
| W5XC       | UR5WA      | EA7TV      | GM3YOR     | S55DX      | K2PK       |
|            | W8HW       | IK2QPR     | I1FQH      | WN6W       | N7XR       |
| <b>320</b> | WB8BPU     | JA0DIN     | IU7QBB     | WP4U       | N8PW       |
| AA1QD      | XE2CQ      | JA1IOA     | IZ8FFA     |            | R9TO       |
| AA4V*      |            | JA1IZZ     | JA2VMU     | <b>311</b> | RA9CMO     |
| AA5AU      | <b>318</b> | JA5BEN     | JH3GCN     | DJ9ZB      | RU3DX      |
| DL1DUO     | DJ4PI      | JA6VQA     | K0KVR      | E73Y       | SP5IWA     |
| EW2A       | HB9SLO     | K2VV       | LA3WAA     | EI6FR      | UN7TW      |
| FK8CP      | I1EIS      | K3PA       | PY2KP      | G0BLB      | VU2NKS     |
| HA1RB      | JA1WSK     | K5WAF      | PY7DJ      | JA1KQX     | W4QN       |
| HA9PP      | JA2WYN     | K6KLY      | RA1QD      | JA7BWT     | W6SR       |
| HK3W       | JA5XAE     | KA9CFD     | UA9FAR     | JE1DXC     | WE7K       |
| JA0CRI     | JE8CLT     | LA9AJA     | W1ECT      | JG3FEA     | WE9R       |
| JA1SVP     | JG1WSC     | N4TL       | W6XK       | K0JUH      |            |
| JA3GN      | JR2LJO     | OE1AZS     |            | K8FL       | <b>308</b> |
| JA4EPE     | K2SHZ      | OE3SGU     | <b>313</b> | K8VFX      | IK0XBX     |
| JE2EHP     | K5MC       | PY5EW      | AI9L       | K9MK       | JA1LSP     |
| JR2UBS     | K5XI       | SV1JG      | DL1KUR     | LU3CQ      | JA6WJL     |
| K4HGX      | N1NK       | WA1JMP     | E72U       | R9SA       | JE6TSP     |
| K6XT       | N4PQX      |            | EA8AKN     | W2QO       | JR8AMF     |
| K7XB       | NS6C       | <b>315</b> | IK4PLW     | W5AJ       | N5GH       |
| KG4W       | OE5RLM     | 9H1SP      | IK8YTA     | W6SZN      | N7US       |
| KW4MM      | OE8RT      | AA4R       | IZ2AMW     |            | SM4AZQ     |
| N7RO       | RX3AGD     | EC3A       | JA4MRL     | <b>310</b> | SP7ITB     |
| R7NW       | UR5EDX     | G5LP       | JA9NLE     | AB9V       | W8HC       |
| SM5FUG     | W5FKX      | JA0DET     | JG4AKL     | DL2CHN     | W9ILY      |
| W1YM       | W5XX       | JA5WIZ     | JN1RQV     | DL7BA      |            |
| W5BPT      | W6VX       | JG3SKK     | K4JJW      | DL9TJ      | <b>307</b> |
| W7CT       | W9MU       | JH7RXU     | K6ND       | HB9RG      | 5B4MF      |
|            |            | JS3CTQ     | K8YTO      | IZ5EKV     | DJ4XA      |
| <b>319</b> | <b>317</b> | K9RX       | MM0EAX     | JA1XCZ     | IK5CBE     |
| AA8CH      | 9A2F       | K9YY       | RK4FD      | JA2AH      | IV3YYK     |

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| JA9NFO     | LA9VFA     | WB0TEV     | ZL1BYZ     | LB6KC      | DS1JFY     |
| JE1LFX     | N2TN       | WO7R       |            | N5ORT      | HB9DDZ     |
| JE2DZC     | N4DW       |            | <b>298</b> | ON5UE      | HK1MW      |
| JH4HMG     | N4RWG      | <b>301</b> | CU2DX      | SM7CQY     | HL3GOB     |
| JR1DUP     | N7TY       | EA3WD      | G3VKW      | UN7LZ      | JA0DWY     |
| K8NVR      | N8DJX      | HB9CEX     | HA5VZ      | YO2CMI     | JA1RTX     |
| LB2TB      | W4GF       | JK1UNZ     | IK0HFO     |            | JA5SUD     |
| PA7RA      | W5ADD      | JR6LLN     | JA0LFV     | <b>294</b> | JA8DNV     |
| PY2NQ      | XE1KK      | K3WW       | JL2PQV     | HB9LCW     | JP1IOF     |
| RW4NN      |            | K4EM       | JN7DOS     | IK2DJV     | K2KA       |
| RX4HZ      | <b>304</b> | KM4H       | K8RRT      | JE2OVG     | K6EME      |
| SV1GYG     | 7K1PTT     | LA3MHA     | KD0PO      | K0BBC      | K7UA       |
| W5ODD      | 9A4T       | N9FN       | OH8LXT     | K1ESE      | K7ZD       |
| W5VY       | DK3WW      | SV3DCX     | UA0BA      | K2LS       | KA7T       |
| W7AL       | DL1HRN     | W6NWS      | ZS2DL      | K3NK       | N8OC       |
| WB9EEE     | F5LVL      | W6TC       |            | K4XD       | W3RJW      |
|            | IT9DAA     | ZL3JT      | <b>297</b> | KS1J       | W4FQT      |
| <b>306</b> | JH0BQX     |            | AA8OY      | W1YW       | W4HG       |
| A45XR      | JH1BNC     | <b>300</b> | IZ8DFO     | W4WM       | W6RW       |
| DL6JZ      | K5PS       | AD5Q       | IZ8VYU     | W7CA       |            |
| EA6VQ      | K8AC       | EI2GLB     | JA6TMU     | WA9PIE     | <b>290</b> |
| EV1R       | NU8Z       | G0EHO      | K5UO       |            | 9K2OD      |
| F5PAC      | SP8HKT     | JA1DDZ     | LA2PA      | <b>293</b> | CT3MD      |
| JH8GEU     | W5LT       | JA1FGB     | SK3PY      | CT1FCX     | CU2AP      |
| KF7PG      |            | JA1NWD     | VE6LB      | EA5KA      | DF2IS      |
| KN5O       | <b>303</b> | JA3ENN     | WA6F       | IZ5RVG     | HB9TKS     |
| N4AH       | DK8MCT     | JA8BAR     |            | JG1OGM     | JF1NZW     |
| RN3OG      | DM2DXA     | JE3ENP     | <b>296</b> | JH9AUB     | JH4GJR     |
| SM0CCM     | G4GIR      | K1DT       | DF2GH      | NW7E       | KA8ZPE     |
| UW2ZM      | IZ0RVI     | KB0EO      | I6FLD      | OE8SPW     | OE2BZL     |
| W1SKU      | JA2VHO     | KU0A       | JE1PNX     | ON6AA      | W6PJ       |
| W2GG       | JA2XCR     | N4QQ       | JR1WCT     | PY2IQ      |            |
| W2JU       | JA7IC      | PE1L       | JR9LKE     | RA5BM      | <b>289</b> |
| W6ENZ      | JA8EJO     | SM6CTQ     | K4CMS      | SK7AX      | 5B4AHJ     |
| W6YI       | JA8ZO      | SV2AEL     | KB8VAO     | W3JX       | DJ5JH      |
| W7BEM      | JJ1SKG     | VE3BW      | N1EN       | WA3C       | DK2JX      |
| YO2RR      | K5WK       | W8TN       | N3RC       | WO2T       | IZ5BAM     |
|            | KB1JZU     | WB9CIF     | N5LZ       |            | JN3SAC     |
| <b>305</b> | LZ2JE      | ZS4TX      | NA5C       | <b>292</b> | K5RT       |
| A65BR      | ND0N       |            | NV9L       | CT1DKS     | KA8SYV     |
| CT1FMX     |            | <b>299</b> | OE5FIN     | HP2AT      | N7BT       |
| CT1GFK     | <b>302</b> | HL2WA      | W2AY       | JA9IFF     | OE1WHC     |
| DL5CW      | AD6W       | IW0HQE     | W4VIC      | JF1LZQ     | YB1UUN     |
| F3SG       | IZ5JMZ     | IZ3ENH     | W7ZJ       | JH1BAM     |            |
| F4BKV      | JA2FGL     | IZ8XQC     | WA1S       | K3FRK      | <b>288</b> |
| HA7TM      | JA9FPI     | JA1BPA     | ZS6WB      | KI0KB      | DL9FCY     |
| I4KDJ      | JL1OEC     | JK1GOK     |            | KI4DLS     | HL4CJG     |
| JA2XW      | JR6FC      | JK1TCV     | <b>295</b> | N5ZC       | JA4VLK     |
| JG0CQK     | K1GG       | K7EG       | G3VPW      | NA5DX      | K7WP       |
| K1USA      | K6FW       | N1IBM      | HB9IQB     | YS1RR      | KI5BLU     |
| K4SE       | K9FN       | UA3ECJ     | JA2QXP     |            | LA9FFA     |
| K6SIK      | LB8DC      | UT7UV      | JE1BMJ     | <b>291</b> | NQ1K       |
| KP2A       | N6RV       | W7YAAQ     | JH1OBS     | 4Z4DX      | ON4CAS     |

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OZ1LCG<br>VE3EK                                                                                                                                                                                    | VE3VHB<br>W5CIA                                                                                                                                                                | SM7IUN<br>W1ZT<br>W8KEN<br>W9PZT                                                                                                                                  | OH2IS<br>PY2DS<br>W0TT<br>W5SL                                                                                                                                         | <b>275</b><br>4Z5LX<br>9A4W<br>DS5ACV<br>EA1AF<br>JA5NPV<br>JE2EBT<br>JE2VLG<br>J11NJC<br>JM1SZY<br>JR7GBL<br>K0JY<br>N2JJ<br>N6HC<br>N7QT<br>W4WT | JM1VRW<br>K0KG<br>K9SM<br>N6HY<br>N8KOL<br>NA9RB<br>NN4X<br>PY2MC<br>SM4CTI<br>SM7NDX<br>SV9AHZ<br>UA0FO<br>W4MAY                                               |
| <b>287</b><br>DL1TRK<br>EA6ET<br>EU1KY<br>G3KWK<br>HS1NGR<br>IZ3ETU<br>JA7QFU<br>JA7ZP<br>K2AZ<br>K5VIP<br>K8ROX<br>K8WK<br>RQ3A<br>SP6EIY<br>SV1IW                                                | <b>284</b><br>HB9CQK<br>IV3KFB<br>IZ8FDH<br>JA3BXF<br>JA9AGN<br>JH7BKN<br>K3UL<br>K6PJ<br>N0RB<br>N2LM<br>N4LR<br>SM4BZH<br>SV2DGH<br>W1LW<br>W8LGJ<br>WD4LBR<br>WS9V          | <b>281</b><br>CT1FPQ<br>IZ4MJP<br>JA2FBC<br>JA3XNH<br>JF3LOP<br>JF3PNQ<br>JH1ACA<br>JL1XMN<br>K0BJ<br>KG6I<br>OH1ZK<br>RW7M<br>SM5AOG<br>VK3BDX<br>W1OPD<br>W1YIF | <b>278</b><br>AA4SC<br>AA6AA<br>AB5A<br>EW1BA<br>IK4ADE<br>JE8TGI<br>JH1QAX<br>K0TT<br>K2UR<br>K6RO<br>K8TL<br>LB5WB<br>NX0I<br>SM5CBM<br>W0LS<br>W0VX<br>W1VT<br>WA0I | <b>274</b><br>JA1CZI<br>JA5BGA<br>K1UU<br>K8FH<br>KS4S<br>N3VA<br>SV1FJP<br>W2TB<br>W9FI<br>WB2GAI                                                 | <b>271</b><br>BH4QYX<br>DJ9ON<br>G3NDC<br>HB9BYQ<br>IW0HOU<br>JA1DM*<br>JA8FFM<br>JM2RUV<br>K9JF<br>KD2T<br>KD3CQ<br>PA3CSR<br>SM5CLE<br>W7QDM<br>W9OO<br>ZL4AS |
| <b>286</b><br>EW1KP<br>G3WPH<br>HA7UW<br>IK2OVC<br>IK4AUY<br>JA0AOO<br>JA1VLK<br>JF6XQJ<br>JH1RGG<br>K8QM<br>KM1D<br>KR0P<br>N9ISN<br>PY2VA<br>SM0NJO<br>VU2PTT<br>W8JRK<br>W8MET<br>XE2X<br>ZL4TT | <b>283</b><br>AF9H<br>G3SVD<br>IK8EPC<br>JA7LMZ<br>JA8EOT<br>JH2PWY<br>JH4ADK<br>JK1OPL<br>JR3UIC<br>JR4LNG<br>K1BD<br>K4ZO<br>LA0FA<br>N5UL<br>PC3T<br>SM6BGG<br>W3OA<br>WO2N | <b>280</b><br>AA7G<br>CT1EAV<br>EA3CJ<br>HB9RYZ<br>I5HOR<br>IV3GOW<br>K5VWW<br>K8OM<br>N9RS<br>NF1G<br>W1BR<br>W2OO<br>W4OX<br>W5ZG                               | <b>277</b><br>F3AT<br>F5PBM<br>HB9BAT<br>HL3AMO<br>JA3RQ<br>KU4XO<br>N7KA<br>SP6JIU<br>W2NO<br>W8RLS                                                                   | <b>273</b><br>DM1TT<br>HL3DE<br>JA1MZL<br>JA3FHL<br>JA8UIV<br>K4JAF<br>K5FZ<br>KB1EFS<br>OH1JP<br>OZ7FOC<br>WA0RVK<br>YL2KF                        | <b>270</b><br>JA1SKE<br>JA2IYJ<br>JA3KNN<br>JH6DUL<br>K4FJ<br>K8CW<br>N1SV<br>W2GW<br>W3GQ<br>W4BP                                                              |
| <b>285</b><br>9A1AD<br>DL4CW<br>I5CRL<br>IK0AGU<br>JF1IRW<br>JH1DGQ<br>JJ1QUV<br>K4MS<br>KD0Q<br>NN4SS                                                                                             | <b>282</b><br>7M4AOE<br>HB9DHG<br>IK0HBN<br>IK5RUN<br>JF1RYU<br>K0GY<br>K1LPS<br>K9OR<br>N6MZ<br>N6PSE                                                                         | <b>279</b><br>EA7SG<br>I0OSI<br>IT9CVO<br>IW0SAF<br>JA2JRG<br>JF0JYR<br>JF1LMB<br>JH0OXS<br>JH8NBJ<br>JP1NWZ<br>K0VSH<br>K4VIG<br>N6IE                            | <b>276</b><br>DS5TOS<br>GM0AXY<br>HB9BUN<br>JH1AGU<br>JM1GHT<br>K1RO<br>K9OW<br>LY1G<br>N5KM<br>SV1VS<br>W8MHW<br>WA4LOX<br>WA5LFD<br>WF2S                             | <b>272</b><br>CT1BWU<br>DL7UPN<br>G8DX<br>HB9DOT<br>JA3EOP<br>JA6GIJ<br>JE2UFF<br>J11CQA<br>JJ2WOC                                                 | <b>269</b><br>AA9A<br>F6ECI<br>IV3TMM<br>JA0LXP<br>JA8XQI<br>JH1VUO<br>KA1ERL<br>KJ7TEA                                                                         |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| N3QE       | W2XI       | KF2DT      | NI5F       | N8SNM      | F5JSD      |
| N6PM       | XE1MEX     | KQ4AV      | NK0S       | NJ3K       | FG4NO      |
| NA5Q       |            | LU6ETB     | OH7TV      | W0RX       | JA1EMQ     |
| VE6AX      | <b>265</b> | NZ3O       | W5GAI      | W6DR       | JA1HOM     |
| W3BW       | DJ9RR      | UN3GX      | W9BEA      | WA2NPD     | JA6GPR     |
| W5PF       | DL1SMA     | UN9L       |            | YB2TX      | JH0NOS     |
| WL7E       | F6DBX      | W8WEJ      | <b>259</b> |            | K1KO       |
| WW3S       | HL2KV      | WA0MHJ     | JE2RDO     | <b>256</b> | K2NV       |
|            | JA2FSM     | ZS2EZ      | JH1ERJ     | DJ7ZG      | K6BV       |
| <b>268</b> | JA3QOS     |            | JH1NYN     | HK4SAN     | K9YC       |
| DS5DNO     | JJ1BMB     | <b>262</b> | K1NTR      | IV3VBM     | N4PJ       |
| F5UJK      | K2UFM      | DK1WB      | K5FNQ      | LU4FPZ     | SM7BHH     |
| FG5FR      | N2NS       | DL6XK      | LA6UL      | N0RN       | SV8CKM     |
| IZ8IEV     | N4HB       | JA1OVF     | N4ENE      | N4TJ       | VE3CRG     |
| JA7GYP     | N5MOA      | JA8CJY     | N5JB       | N4TV       | W0FLS      |
| K8BL       | N9BX       | JH1DGJ     | N8LJ       | SV1ACK     | W4IS       |
| K8DV       | N9JV       | K3XA       | NK4L       | UR3EO      | W7IB       |
| K9ZM       | N9RD       | N6UK       | PA0JSE     | W0HBH      | W8LMG      |
| KZ5DX      | N9UA       | SP6A       | RA4P       | W5GZ       | WS5W       |
| N0ABA      | OH4UI      | SV9COL     | UT7KF      | W5ZO       |            |
| UA3O       | US0YA      | UN3G       | W0IZ       |            | <b>252</b> |
| W3ABT      | W1KSZ      | WB8ZRL     | W0JM       | <b>255</b> | AB4UF      |
| W3AP       | W5JAY      |            | W2WG       | CT3KN      | JA1XPQ     |
| WA4JQS     | W7MEM      | <b>261</b> |            | DJ4GJ      | JR1MLU     |
|            |            | DF7EE      | <b>258</b> | DS3HWS     | K9TF       |
| <b>267</b> | <b>264</b> | HL2CFY     | AI6Z       | IK1IYU     | KD6UO      |
| DK2GZ      | AA8LL      | I2VGW      | EI9FBB     | K0GD       | N8NN       |
| EA3GHZ     | AB5C       | JA7HRM     | HL2EIZ     | KB2FCV     | VE3CFK     |
| IK0LNN     | I0JBL      | K0TPP      | IK3SWB     | KG9Z       | W4UCK      |
| KJ6P       | I5OYY      | K8UT       | JA1KPH     | OM8FR      | W6TMD      |
| KL0S       | IK2PZC     | KI4GE      | JH1SOD     | SV1FKZ     | WA6JA      |
| N4UOZ      | JH1SJN     | N7ELL      | JH1WJR     | W0SZ       | YB0DJ      |
| OM4EX      | K3EA       | NT5V       | JH3SIF     | W2OR       | YL2TW      |
| VK5GR      | K3VAT      | S55ZZ      | K9MBQ      | W8FIB      |            |
| WA3AFS     | RM3DA      | SM5FQQ     | KE1F       | W9JA       | <b>251</b> |
|            | W1SSN      | VK3NX      | KH2L       | YB0COU     | 4Z1UF      |
| <b>266</b> | W5DAW      | VK3TC      | KR4F       |            | AE5E       |
| HB9DVZ     | W8OP       | W6BJH      | N1RR       | <b>254</b> | CT3HF      |
| HB9JOE     | W9YE       | W9JJB      | PY2FN      | CT1BH      | EA2AFV     |
| JA1FJJ     | WA4CEM     | WD0DAN     | W5ZPA      | EA5CRC     | IK2RPE     |
| JH0RVY     | WB8K       |            | W8IQ       | IK5BOH/2   | IW3GJF     |
| JH1APK     |            | <b>260</b> |            | JH0AWC     | IZ8GGF     |
| JH1IED     | <b>263</b> | AA8R       | <b>257</b> | JH6PFY     | JA1IAZ     |
| JH8KFE     | F9XL       | DS4AOW     | AC9EM      | K7LJ       | JH7WQX     |
| JJ2KDZ     | HB9CXZ     | EU1U       | CT1FUH     | KH6M       | JR7MAZ     |
| JL2JVX     | JA3WLN     | G4IUF      | EA8AXT     | KJ6NZ      | K5IB       |
| JN1NBU     | JA9AA      | G8AJM      | HB9MFM     | LU5FF      | KT2C       |
| K4JC       | JJ1TKN     | JA3NHL     | JA6BEE     | SV1HEP     | RA3QUA     |
| KB6CIO     | JO4CFV     | JA4HAW     | JF2VAX     | VK4CAG     | RN3CT      |
| LA8HGA     | K1CA       | JA4ZA      | K5CD       | W5QM       | SA0AQT     |
| N2WB       | K1KA       | JE3EDJ     | KK2M       |            |            |
| SM3LGO     | K2XF       | JP7FSO     | KY6R       | <b>253</b> | <b>250</b> |
| W2OIB      | K3SEW      | N4XP       | N4GN       | 4F2KWT     | AA4U       |

|                                                                                                                                                                      |                                                                                                                              |                                                                                                                                                                   |                                                                                                                                                                             |                                                                                                                                                           |                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| G3UAS<br>JH1IAQ<br>JH5HDA<br>JR1IZM<br>K4OY<br>K4WNW<br>N4JT<br>PA7TWO<br>RU0SN<br>SM7GIB<br>W2JLK<br>W4AG<br>W7HR<br>WA3F                                           | KK1W<br>LA5SJA<br>LA9GX<br>LB7ZG<br>NE6I<br>NG7M<br>W9CSX<br>W9EWZ<br>W9MO<br>WA8WV<br>XE2D                                  | W8IW<br>W8MJ                                                                                                                                                      | <b>240</b><br>AB0CT<br>CU3EQ<br>DL2RTL<br>HB9DQV<br>IK8VRH<br>JE1HRC<br>JR7XOD<br>K4WM<br>K4YYL<br>K8NK<br>KS3F<br>LA2GH<br>NA2M*<br>NJ7G<br>OZ5HP<br>RN9N<br>VE7BV<br>WI8R | <b>237</b><br>6K5YIA<br>E21EIC<br>FG8OJ<br>G4PUQ<br>IK2DZN<br>JA1QXC<br>K1RV<br>K2RU<br>K4KAY<br>K8EAB<br>NH6T/W4<br>OZ1IKY<br>W5RF<br>WB3JFS             | <b>234</b><br>I8MTQ<br>JH1OGT<br>JJ1KZZ<br>JK1AJX<br>K2FW<br>KC6JAM<br>KL7TC<br>NE3F<br>VK6OZ<br>W1WC<br>W5PJR<br>W6AER<br>WV4TN<br>WV6E                                   |
| <b>249</b><br>9M6YBG<br>AG1A<br>DK3UA<br>HI3T<br>HL4GAV<br>K2SN<br>K4KGG<br>K4ST<br>K5DHY<br>K9NR<br>KJ7M<br>KK0M<br>N8HRZ<br>ON6YH<br>PY2GG<br>W7AH<br>W7CD<br>W8UN | <b>246</b><br>EA5RD<br>JA0KJE<br>K1SM<br>K4RG<br>K7KB<br>M0CSD<br>ND4X<br>VA7ZT<br>W2/CT1GIF<br>W8GNM<br>WB8CQV              | <b>243</b><br>4X6ZK<br>GU0SUP<br>GW4BKG<br>JA0KJD<br>JE1VTZ<br>JF2OZH<br>JR0QFA<br>K6ZP<br>N4HID<br>OE2GEN<br>ON6KE<br>PZ5RA<br>SM2GCQ<br>W7LGG<br>W8UV<br>WD9DZV | <b>239</b><br>AA3LX<br>AF4HX<br>DL2RUM<br>JA1OVD<br>JH8MZF<br>K4YJ<br>KC6X<br>KW4V<br>NA4EA<br>NU4I<br>VU2CPL<br>W4GIW<br>W9DX<br>ZS1A                                      | <b>236</b><br>AB1J<br>IZ0NRG<br>JA0PE<br>JA6CBG<br>K1FEV<br>KE1VT<br>KE4UW<br>KT1J<br>N4AL<br>NA2AA<br>NA9Q<br>RC2A<br>S51NM<br>SM5ARL<br>SM5FWW<br>W1EQ  | <b>233</b><br>AE0P<br>AL7TC<br>EI6IZ<br>EW1P<br>HB9IIO<br>JI6IHG<br>K0CS<br>KI1U<br>N9JR<br>ON4ATW<br>W6DE<br>WB0O                                                         |
| <b>248</b><br>IZ2EWR<br>JH1SBE<br>JR1VAY<br>K4PB<br>N2ZA<br>N4PYI<br>N4TOL<br>VE1JBC<br>W2KA<br>WB8ART                                                               | <b>245</b><br>AA4A<br>BA7IO<br>BH4IGO<br>F5NBX<br>K2HAT<br>K3VAR<br>LA6OP<br>NY2NY<br>UA9FFV<br>W2FV<br>W4GE<br>W5DM<br>WC3W | <b>242</b><br>AA0MZ<br>BA4MY<br>DK3PZ<br>EA3EQT<br>IS0AFM<br>JA3MHA<br>JG1SWM<br>K6MKF<br>K8AJS<br>N1CGP<br>N4OA<br>N6PEQ<br>WA3I<br>WA9GON<br>XE1H               | <b>238</b><br>HA5PT<br>HB9EFK<br>IK8GJR<br>JG3RWX<br>K1BZ<br>K9JU<br>KN4PPD<br>KQ3F<br>N2DPF<br>N7WO<br>W2LE<br>W3BNN<br>W5DNT<br>W6YOO<br>W7HPW<br>WA6G                    | <b>235</b><br>CT1DOF<br>DK2CC<br>EC1A<br>IZ5MOQ<br>JA4DHN<br>JA8WGX<br>K1NJ<br>KF9UG<br>LA2XPA<br>N1BZ<br>N6KZ<br>OZ0J<br>S54A<br>W6AEA<br>WA3WZR<br>WQ6Q | <b>232</b><br>7K3QPL<br>AB4SF<br>AC4VM<br>I8LWL<br>IT9AAI<br>JA7KE<br>JH1FVE<br>JH3GFA<br>JI3CJP<br>JO4JDU<br>K4HQB<br>KX4TT<br>N7WS<br>SP6AXW<br>W0GG<br>WB2BIN<br>XE1RBV |
| <b>247</b><br>IK6OIN<br>JH3FHQ<br>JJ6DGP<br>JS6TWW<br>K9OT                                                                                                           | <b>244</b><br>DJ3XG<br>DM2RM<br>HI8R<br>IK2RZP<br>K0DD<br>K1DJ<br>K8ME<br>K9GWH<br>LA7QI<br>RT5A<br>W5VQ<br>W7IU             | <b>241</b><br>9A5F<br>EA5GPQ<br>IK7FPV<br>JA0MRW<br>JK1VXE<br>JP1LRT<br>N9XX<br>PY2WC<br>W8BBQ<br>W9HBH<br>WP4EJH<br>WV9L                                         |                                                                                                                                                                             |                                                                                                                                                           | <b>231</b><br>AF5CC<br>DH0GSU<br>DH2PC                                                                                                                                     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| EI3IO      | W1TO       | N0KV       | WW8RT      | <b>218</b> | W6KK       |
| JA9RT      | WB0N       | N5BO       |            | EA1JO      | W7IV       |
| JH4CBM     |            | SV3AQR     | <b>221</b> | IK3DVY     |            |
| K2CBI      | <b>227</b> | W9YSX      | DK7YY      | IK8UHA     | <b>214</b> |
| K3OX       | EA1RT      | WE4S       | IZ0GYP     | JK1JAS     | DF2UA      |
| K4MF       | IZ7AUH     | WN6K       | JM1ESG     | K1JIU      | DK5RL      |
| KR6C       | IZ8MBW     | ZS6UT      | K0AZ       | K2BA       | IK1UGX     |
| SP1DSZ     | JA1JYE     |            | KA4RRU     | K7UT       | JA2ITK     |
| SP7ICE     | JE1PHH     | <b>224</b> | KM4HQE     | KI4WCQ     | JA7JPZ     |
| W2PP       | JO1LVZ     | HC1BI      | N7NG       | NV4B       | JL1GYZ     |
| W3FOX      | JQ1YIW     | IK2UWA     | NF4A       | OH2LHE     | JR3ADB     |
| WD8PKF     | JR1EFG     | JA1NLX     | PA0ZH      | WA5NFC     | N6DX       |
| WK8A       | K3WWT      | K4WFM      | PP7LL      | WQ5R       | W6SL       |
|            | KM6HB      | K8QKY      | SM3PHM     |            | W8CZN      |
| <b>230</b> | N1JP       | KR2Q       | SM5BMB     | <b>217</b> | WY6N       |
| EA5BRE     | N4HN       | KV1E       | VR2CH      | AA4AK      |            |
| IK2ANI     | PP1CZ      | N2NW       | W2DXE      | AA4FL      | <b>213</b> |
| JA2NNF     | UR5FEO     | N3KV       | YO2DFA     | DH3KM      | F4GVO      |
| JR5JAQ     | W4ABW      | N7DED      |            | DL2NOM     | HB9FBG     |
| K1LT       | W4RDX      | NU1O       | <b>220</b> | EW4C       | JA0EVI     |
| K9ALP      | WB7B       | SM0MPV     | 7K1CPT     | JE1GWO     | JA4MMO     |
| N4IQ       |            | W2NRA      | JA2MNB     | N1MD       | JJ1KXB     |
| OH3OJ      | <b>226</b> | W6SFK      | JA4FM      | N6QI       | JR3VMJ     |
| TA1CM      | 9K2GS      | WA3FRP     | JF1WLK     | NA5Z       | K0NV       |
| TZ4AM      | DL4NBE     | WA3GNW     | JI1WLL     | SP5ELW     | K1RI       |
| VE3SKX     | DL5XL      | YB1AR      | K3PU       | VE1DUN     | K5CWR      |
| WA2USA     | IK4MSV     | YO9FNP     | K4JUJ      | W0QQ       | K6IPV      |
| WA4DOU     | JA4SSM     |            | KK0DX      | W3ICM      | K9RT       |
| WA8MCD     | JA6OXT     | <b>223</b> | KK4OW      |            | KC2SST     |
| ZS6NJ      | JH1FNU     | AG7N       | N3KN       | <b>216</b> | KF7F       |
|            | K0GW       | HA5BSW     | N4AOE      | 7M4CLF     | N5WA       |
| <b>229</b> | KB9DAK     | JH1UBK     | N5QS       | G3WW       | N9SF       |
| AA9GR      | LZ2XF      | JR7ILA     | ND3L       | K4JKB      | RA0BA      |
| DK8IZ      | N4SC       | K4ZRJ      | W5RYA      | K6EID      | RT0F       |
| I0MWI      | N9KW       | SP5MXZ     | WB2KSK     | VU2MSA     | W2RIJ      |
| JA3UNA     | SM5CZK     | SV1CQN     |            | W6RKC      | W3WH       |
| JA7MNF     | UA0FDX     | W4SK       | <b>219</b> | W8HMK      | WP4CQ      |
| JK7LXU     | W3SB       | WO5I       | CT1BWW     | WB2FUV     | XE1J*      |
| K6ZZ       | W7SX       |            | G0VXE      | WI7P       |            |
| K7LV       | WA9BZW     | <b>222</b> | IT9ODQ     |            | <b>212</b> |
| KO8SCA     | WV8DX      | HL5BMX     | K2TER      | <b>215</b> | AA9RR      |
| N6PAT      |            | I8YAV      | K4VNY      | AA8SW      | JH7IQQ     |
| OH8NW      | <b>225</b> | JA0CIU     | K5JZ       | HA5CW      | K3JM       |
| RD3BD      | 4X4MF      | JH8UQJ     | K6TAR      | JR1CAD     | N6NU       |
| VE3YF      | AJ8B       | KG4CUY     | K6UNE      | K0HD       | N8NA       |
| W1OP       | IK0CHU     | KJ4R       | K9UWY      | K6UM       | W5JMW      |
|            | IZ2FOS     | N2SQW      | KA9UVY     | K7LAZ      | W5LO       |
| <b>228</b> | JA1QIW     | N6WT       | KF6HI      | K9GA       | WA1PMA     |
| JH1RVQ     | JH2VVH     | NO0B       | MU0FAL     | K9SG       | YV5LI      |
| K1RH       | JP1GUW     | W3MR       | N4PL       | LZ2ZG      | ZL3PAH     |
| K3NQ       | K0THN      | W8CD       | N5ET       | UT6UA      | ZS2Y       |
| PY5CC      | KK4OK      | WE1P       | W5GA       | W1XV       |            |
| UX5UO      | KK9H       | WV2I       |            | W3BJ       |            |



|                                                                                                                                                |                                                                                                                                                                       |                                                                                                                                                                                          |                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>211</b><br>DL5MHQ<br>K2EK<br>K4WES<br>KQ4EE<br>KV4T<br>KX2A<br>N6OJ<br>W3FI<br>W8QZA/QRP<br>WB8B<br>WF8R                                    | VE3YXO<br>W5UQ<br>WW8W<br>YO4AUL                                                                                                                                      | DK5HZ<br>DL5KUA<br>EI2HY<br>HB0WR<br>JA6ENL<br>JL3DGI<br>K3SX<br>KZ9DX<br>LA7EIA<br>N9LJX<br>SP7CVW<br>VK2CA<br>W6FL<br>WU4B<br>ZS1DX                                                    | WC4X<br><br><b>201</b><br>AC6BW<br>AJ8MH<br>HB9CQL<br>IW0BYL<br>JA3LDH<br>JA8LRG<br>K0ABC<br>K1PL<br>K3SUI<br>K5FXB<br>KC2STA<br>KD5R<br>KK8MM<br>N3PS<br>N4KM<br>N7NF<br>N8BJQ<br>NE8P<br>NK7Z<br>NW7US<br>OZ5NJ<br>VE1VOX | W2YR<br>W6JZ<br>WB5NHL<br><br><b>198</b><br>EA1KP<br>EI3CTB<br>HB9AWS<br>HL2ZN<br>K0OK<br>K4WY<br>K7LFY<br>KD3HN<br>N2RR<br>N3ND<br>W3HKK<br>W4WN<br>WA6HBR<br><br><b>197</b><br>AL7R<br>HP3TA<br>IZ0BVU<br>JA1BNW<br>JA1KXT<br>JA7JM<br>JH0AKV<br>JR4CZM<br>K4KEW<br>K7GA<br>KU8X<br>N5TU<br>W0PE<br>W1FA<br>W1YRC<br>W7WZ<br><br><b>196</b><br>AC9S<br>JA6IVR<br>JE1IBI<br>JF1KML<br>K2AJY<br>KW4CQ<br>LA5LT<br>N1GC<br>N2AJ<br>N7NW<br>NU1T<br>S50B<br>SM5ENX<br>TF3DC<br>VK3KE | YB1RUS<br>ZL3RJ<br><br><b>195</b><br>AA3TH<br>IK0UTM<br>IK4TVP<br>IZ0BT<br>JM1JZN<br>JR2PZX<br>K4AR<br>K4GHS<br>K5UZ<br>KR0O<br>NA6MG<br>NA9A<br>TF3JB<br>W1DYJ<br>W6BK<br>WB8BZK<br>WT4Q<br><br><b>194</b><br>AB2E<br>DL9GTB<br>EA2AGV<br>G3SBP<br>JA0AXV<br>JA3WMS<br>K1EFI<br>K1GE<br>K2ZD<br>K4WZ<br>K6MM<br>KC9K<br>KE5BR<br>KM4NS<br>OH6NIO<br>UA9MC<br>VA2IG<br><br><b>193</b><br>K4JLD<br>K6XN<br>KD8RQE<br>N6BM<br>N9AOL<br>VE1OP<br>W4AFB<br>W4NBS<br>W4NE<br>W9BS<br>WA9MAG |
| <b>210</b><br>F6HLC<br>JE2KSM<br>K1ZJA<br>K5VR<br>VK2AAH<br>VK3FM<br>VU2LBW                                                                    | <b>207</b><br>AA6RR<br>EC1AIJ<br>EI8IU<br>F1ICS<br>HL4CCM<br>IV3KCB<br>JA4HXF<br>JH1IZR<br>J18PDC<br>K1ZE<br>K3FM<br>K8AV<br>KS4YT<br>PY2RO<br>W2CG<br>WS1L           | <b>203</b><br>AA4FU<br>AC9O<br>CX2CC<br>EA5AT<br>F2NH<br>JP1EWY<br>KF0LA<br>NA2P<br>R3IS<br>R9JX<br>RV4LC<br>SP3EPG<br>W1OK<br>W8BLA<br>WF4U                                             | <b>200</b><br>AA4LR<br>DJ7JC<br>HB9KNY<br>IV3TDM<br>JA4GXS<br>JG3KLF<br>JT1BV<br>KF2OG<br>KM1C<br>N4MI<br>N6MXU<br>OE1ALW<br>W6HDG<br>W8JA<br>WA5IPS<br>YB1TJ                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>209</b><br>DL6UNF<br>DL7JRD<br>G3XLF<br>IW8CGX<br>JA0GCI<br>JA3AVO<br>K1JD<br>K4GK<br>KW9U<br>RA3BL<br>UR9IDX<br>WB5STU<br>YB2DX            | <b>206</b><br>7L2QAD<br>DL2RD<br>EA8MT<br>G3KMQ<br>HB9BOI<br>K5QX<br>K6QU<br>W0OGH<br>W5THT<br>WA6TLA                                                                 | <b>202</b><br>CT3DL<br>DJ8NT<br>EU1M<br>HB9CRV<br>IK0WRB<br>IK2GAJ<br>IZ4DIW<br>JE4FNC<br>K1ACL<br>K3XO<br>K5DCW<br>K6SRZ<br>KA1J<br>KE6FV<br>KZ1W<br>RX3BP<br>VU2IBI<br>W3ACO<br>WA6URY |                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>208</b><br>AH0U<br>DL1DWT<br>I1YDT<br>JA7FAS<br>JK1DDG<br>K8ZM<br>KV4AA<br>M0HIH<br>N2KI<br>N2RJ<br>N3XM<br>N8VV<br>N9PGG<br>RD9M<br>SM6CLU | <b>205</b><br>AD3C<br>BV1EK<br>G4NBS<br>JA1XRA<br>JA7DPC<br>JJ1JNZ<br>JR0AMD<br>K3NF<br>NW7M<br>SP5ES<br>W0RSP<br>W4UEF<br>WA7BNG<br><br><b>204</b><br>9K2BM<br>AA4UC |                                                                                                                                                                                          | <b>199</b><br>HB9HIT<br>K0LB<br>K4GO<br>KB4MRX<br>N8BK<br>SM0DSF<br>VA7DX<br>W0MS                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| WB3LHD     | K3DFL      | K6NR       | N7GCO      | JR4VEV     | DF3EC      |
| WC4H       | K4WJ       | K8SIA      | NG9J       | K5RJ       | DS4NPL     |
| <b>192</b> | K5TA       | K8WVA      | W0FG       | KO4PRE     | JA1UBZ     |
| AA4NC      | K5TN       | K8YE       | W2ZI       | N0TR       | K4MV       |
| EW4DX      | K9AQ       | KE8G       | W8FN       | N1IA       | K8KI       |
| HB9HBZ     | KA6BIM     | KW4J       | W9LN       | N7KDT      | K8YYY      |
| HK3PJ      | VE3YV      | ND4V       | <b>182</b> | N9IO       | KE4BKL     |
| JF7NNI     | VU2DCC     | W0JMP      | AA4EA      | NI3P       | KS0M       |
| J11MNT     | W1ITU      | W4DAO      | AF2C       | SM0NUE     | N0ODK      |
| K6JJ       | W1NA       | W4PNY      | DJ3AS      | SM1NJC     | N4NW       |
| KK5OQ      | W5VU       | <b>185</b> | JR0RBY     | TF4M       | NC2Y       |
| N0STL      | WA0SXV     | DL2SWN     | K0IL       | W4AO       | OZ3SM      |
| OE3KLU     | WW0E       | F4WDL      | K2RET      | WB2WPM     | VR2XMT     |
| OH3FVP     | <b>188</b> | JA0AVS     | K7LAY      | <b>178</b> | W1MR       |
| W0TM       | IZ1JMN     | KB1HY      | KC1ERO     | HB9BMY     | W4KA       |
| ZL3TE      | JA7XBG     | KE8UM      | KE9U       | JJ1BDX     | W9ROG      |
| <b>191</b> | JA9IWR     | KM4VI      | LA2IR      | K5CR       | WA5POK     |
| AJ4A       | JE7BUH     | LA8WG      | M0IKW      | K8WHA      | WA8RCK     |
| DL2JIM     | JK3GWT     | SM0BYD     | N1QY       | KC4HN      | WC2L       |
| DL4FAP     | K5HK       | W0QC       | N4BAF      | KF4VTT     | YB2TS      |
| G4FKA      | N2ZZ       | W7QHE      | SV8LMQ     | NN9X       | <b>175</b> |
| GM3WIL     | NU1B       | WA4NUF     | W7IUO      | V51YJ      | 5T5PA      |
| JA2ODB     | R7CD       | YB1TQL     | WT2P       | VE7TK      | IU0ICA     |
| JA4CZM     | VK2GR      | <b>184</b> | <b>181</b> | W3DQS      | JA3VPA     |
| JG1LRE     | W2PD       | I7PXV      | HB9GWJ     | W4AEJ      | JE2SOY     |
| JR4LZX     | <b>187</b> | JA1SGU     | JA1VRU     | WB4SON     | K0PX       |
| K1XE       | AC5AA      | JH1AWJ     | K8BN       | XE2YWH     | K2RNY      |
| KE3D       | AE4M       | JJ2VLY     | KD4POJ     | <b>177</b> | SP5IXS     |
| SM4OLL     | AK5Q       | K2TV       | KR4U       | 7J1ADJ     | VE4EAR     |
| W8TM       | JA1GVT     | K3PP       | N5FEE      | AE4CW      | VK2HV      |
| WA9JWL     | JA3BKP     | K5GH       | OH1TSM     | DF8FT      | W4MA       |
| <b>190</b> | JK1SQI     | N3OUC      | PT7DX      | JA1VRY     | WC2C       |
| EA7QW      | K4JWA      | N7RD       | W4LEW      | JA8NFV     | <b>174</b> |
| JH2AJY     | K7CTV      | NC7B       | W5WP       | JH8FIH     | BG8PA      |
| JO3WHB     | KL7TS      | NW6S       | WA8LRW     | JK1EBA     | HB9DVO     |
| K1VI       | N1NU       | NY1V       | <b>180</b> | JM3GXU     | IK0XIH     |
| K2SY       | N8TFD      | SV8RX      | JR6GV      | K4NTO      | JA0JPD     |
| KG8CW      | NZ5O       | VK6LC      | K3GGN      | KN4JX      | JA3EY      |
| N3RW       | OZ1HPS     | W6DX       | K8YSE      | LB5GI      | JE1COB     |
| NN2D       | SP5LKJ     | W6WA       | W0MU       | LX1CW      | KA9OKH     |
| W1EBM      | UR4IOR     | W7CB       | W0UC       | N3AIU      | LB8OH      |
| W2WC       | W8NN       | <b>183</b> | W3ML       | N3KS       | UA4PK      |
| WC2K       | WX2U       | AD5WB      | <b>179</b> | NA6O       | V51B       |
| YB4CHP     | YO3DDZ     | EA5HM      | AA4DD      | SV2BXA     | VR2XYL     |
| <b>189</b> | <b>186</b> | G4XEE      | AC4TO      | W1DAR      | W0IKD      |
| CU3AN      | F4FLF      | JA0BES     | AG4Q       | W4REX      | W5SUM      |
| E70T       | JA1UOA     | JA1ITJ     | EA4UV      | W5UHQ      | W9KVR      |
| JA1PVX     | JF1MTV     | KD7H       | EA5AR      | W7VS       | YB4IR      |
| JA6JYM     | JT1CO      | KM8AM      | IZ4DPV     | <b>176</b> | YU1JF      |
|            | K0VM       | KM9E       |            | AA9D       |            |

|                                                                                                                                                                            |                                                                                                                                                                                                                 |                                                                                                                                                  |                                                                                                                                                                                                                                                 |                                                                                                                                |                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>173</b><br>EA1DLU<br>IK5QPS<br>IZ0FYW<br>JE3FOR<br>JK1MZT<br>JL3OUW<br>K7STO<br>K9UQN<br>KI2D<br>N1KC<br>NU4B<br>RA9SC<br>TF3VS<br>WB4KTF<br>WB8EKG<br>XE1GLL<br>ZS1J   | <b>170</b><br>AK7O<br>I5FLN<br>IK2WSO<br>JA4FKO<br>JH1RFM<br>K8JE<br>KB7AK<br>KC5LK<br>KS4XQ<br>N1HO<br>N4MEC<br>SV2JU<br>TF3Y<br>UA0SC<br>UA1OM<br>W4DN<br>W4HZ<br>W6PG<br>WA2VQV<br>WB4GLI<br>WW2DX<br>XE1FAS | N9DR<br>R9MJ<br>VR2MY<br>W4OWY<br>W5WI<br>W6SIY                                                                                                  | WB4YDL                                                                                                                                                                                                                                          | WB6CJT<br>YB1BML                                                                                                               | <b>159</b><br>CT7ANG<br>DL2AMD<br>DL6DCD<br>EA1BLA<br>JA1DCK<br>JA8EIA<br>JH1XFR<br>K7CU<br>K7PT<br>KA3GWD<br>KC2NJ<br>N1ZZ<br>N2FF<br>OV5O<br>SV1XV<br>W3KB<br>W3WST<br>W4CCS<br>W5IP<br>YB3MM                                                       |
| <b>172</b><br>K4SAF<br>K7FEL<br>K9QJ<br>N6FS<br>N6ZN<br>NK7C<br>PT7ZT<br>UY2UZ<br>W2FDM<br>W9MAK<br>WK9U<br>WN7J<br>WP3R                                                   | <b>169</b><br>DL6NW<br>EA4DEI<br>IK0WMJ<br>K2TK<br>K4AU<br>K6IPM<br>KA1DJ<br>KT8D<br>N6EM<br>N6RK<br>N8AYY<br>NT9F<br>W6WF<br>W9GXR                                                                             | <b>167</b><br>K0EOO<br>K0SRL<br>K6LPO<br>K7YMG<br>N4IG<br>N7JB<br>ND7K<br>NS3L<br>R3BB<br>W7FI                                                   | <b>164</b><br>AA3AZ<br>AK4AO<br>DK6OR<br>G4FTC<br>IT9IPQ<br>JA2BUR<br>JA4DLF<br>JK1NPH<br>K8EB<br>KK4CLY<br>LU4FW<br>LX1KC<br>N0LD<br>N7TM<br>N7WI<br>OZ4VW<br>PY2ADR<br>R2ARR<br>SM7WVZ<br>W7YW<br>W9IL<br>WA7HR                               | <b>162</b><br>F6KOP<br>I0LYO<br>JA4RED<br>K1LTJ<br>K3VPZ<br>K5ZQ<br>KC9WPS<br>N4QWZ<br>OZ9U<br>W4ARK<br>WB2HJV<br>WQ8T<br>XE1L | <b>158</b><br>BA4TB<br>DL7BO<br>EA1P<br>EA5RU<br>GW4TSG<br>IZ0FUW<br>JA0ADY<br>JA6AVT<br>JH0LME<br>JR3TOE<br>K1LI<br>K3SF<br>KR4BD<br>KS0JD<br>KU2A<br>KW1DX<br>N4QM<br>NA5S<br>NC6RJ<br>NV4A<br>SV3KH<br>VA3AYA<br>WA0ROI<br>WQ1H<br>WY7FD<br>YO6HOY |
| <b>171</b><br>AD6ZJ<br>DK4TP<br>IU8IYE<br>JI3BFC<br>JR1LZK<br>K0HB<br>K0KP<br>K6EGF<br>KD4W<br>KE2M<br>NI7F<br>OZ9XU<br>TA1L<br>VU2CDP<br>W3ATV<br>W3KHQ<br>WB6BFG<br>WF1H | <b>168</b><br>3A2MW<br>AA8KY<br>CT3CD<br>DK3QM<br>HB9HVG<br>HL4XM<br>JA2LHG<br>JG1JPE<br>JM1HJG<br>N2YF<br>N7MQ<br>N8NB                                                                                         | <b>166</b><br>4X6UU<br>EI7GY<br>IW1QN<br>JS1MRA<br>KM7R<br>LA9KY<br>N0AH<br>NZ3M<br>OH3PYY<br>PA0TCA<br>VE7SZ<br>W5FPT<br>W7VY<br>W8SAX<br>W9ZCL | <b>163</b><br>AC7ZG<br>E73D<br>JA0ED<br>JA3UOQ<br>JE6PJP<br>JS6QOM<br>K0BRO<br>K0QQ<br>K0SD<br>K9IA<br>K9MMS<br>KB2S<br>KD4EE<br>KD4SN<br>KE3X<br>KP4N<br>LZ1XL<br>N2CG<br>N4GBK<br>NX8Y<br>VU3CAU<br>W1FC<br>W1MRH<br>W8VI<br>WA5NOM<br>WB2NPY | <b>161</b><br>DF1ZN<br>HK6K<br>IV3FFI<br>JA4CSJ<br>K7UW<br>N2MFT<br>N9LEO<br>W1HEO<br>WA0WWW<br>WD5BJT<br>WR7Q<br>ZS1EL        | <b>160</b><br>AE5B<br>DL3ANK<br>F5AQB<br>IW5EIJ<br>JA1BON<br>JI1DMH<br>K0KV<br>K2OP<br>K3WGR<br>KJ4YLO<br>KK4CB<br>N1RK<br>N7VPN<br>OE3JAG<br>S53MJ<br>W1AO<br>W1ZS<br>WB8RFB                                                                         |
|                                                                                                                                                                            |                                                                                                                                                                                                                 |                                                                                                                                                  |                                                                                                                                                                                                                                                 |                                                                                                                                | <b>157</b><br>9H1AE<br>AC4BT                                                                                                                                                                                                                          |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| AK1P       | <b>154</b> | N4XMX      | WA6EZV     | N8KU       | EI1DG      |
| IV3AVQ     | DF2WF      | N6KK       | WB2KSP     | N8PE       | IW1PUR     |
| K4RDU      | JA9KRO     | N9OY       | WD4IXD     | VK5CE      | IZ2CSX     |
| K4SX       | JH3FCF     | NE0U       | XE1YD      | W4HOG      | JA5XPD     |
| N2GZ       | JL1EGW     | NZ4DX      | YB2IQ      | WB3D       | JA7MWC     |
| N5TF       | K7ORK      | OD5YA      |            |            | K3HW       |
| NA4MM      | NY4G       | SQ7FPH     | <b>149</b> | <b>146</b> | K4ZMV      |
| SV4FFL     | ON5EQ      | W1LE       | DS2BGV     | 4O3A       | KF7NN      |
| W4CC       | PY2RN      |            | EA7LS      | 9J2BS      | KI3O       |
| W4DEE      | PY2SEX     | <b>151</b> | EI4BZ      | AC8L       | N5JEY      |
| W4YCH      | VU2ABS     | AB4GE      | G3PSM      | AD5MD      | N8IL       |
| W5TUF      | W0BM       | DS5JMG     | G8BCG      | IZ8EYN     | N9ATF      |
| W6RFF      | WQ5T       | EA3HDZ     | K0FLY      | JA1SZN     | RA3AOS     |
| W8WM       | XE1EE      | EI5JL      | K2CYS      | JH2NWP     | TA2RC      |
| WF4G       | ZS1C       | JA6CMQ     | K2KIB      | JH4GXE     | UN7BK      |
| WY1G       |            | JR1KBJ     | K5KG       | JN4FNZ     | W1RG       |
| YO3GJC     | <b>153</b> | K1EDG      | KD9ZR      | KE0A       | W5WLA      |
|            | AC8TO      | K1ROA      | KF5WCP     | N3KR       | WA4USA     |
| <b>156</b> | EA2BFM     | KA6RWL     | N7KO       | N8OQ       | WB2RAJ     |
| AA7XT      | HC1HN      | KM8V       | NC1M       | NO9E       | XE1ILI     |
| G7SSE      | IZ4IRO     | LA9VBA     | NN6K       | NS4X       | YB1AYO     |
| GM0VRP     | JA0NZR     | N3AO       | PP2FN      | OZ9GA      |            |
| IK2WPO     | JA7FVA     | NR0Q       | SP1NEN     | W9MR       | <b>143</b> |
| JA2CKK     | JA7JAA     | VE6TL      | W0AIH*     |            | A61BK      |
| JA8RRF     | JF7RJM     | W4DVG      | W7NN       | <b>145</b> | AD7L       |
| JG1XBM     | JH6RTO     | W5BK       | WA4QMQ     | 9H1EJ      | AD8NQ      |
| JK1BIB     | J11VVB     | W6GJB      | WF5I       | A92IO      | AI4QQ      |
| JM1JIV     | K7HC       | W7JET      |            | AA5B       | EI5KO      |
| JM1LPN     | KB0EL      | W8PAT      | <b>148</b> | AA5N       | HK1X       |
| K8ROK      | KE3ZT      | WB7BBQ     | EI2IP      | EA7AZA     | JA1JYS     |
| N2YU       | KU1T       | WD8KND     | F5NNN      | EA8RR      | JA3PRM     |
| N4XYZ      | N4TD       | WW1L       | G0THF      | HB9ZS      | JA8ANQ     |
| N8SHZ      | PF7M       | WY0V       | JE3OUW     | K8OS       | JK8VMB     |
| N9AZZ      | VE2ACP     |            | JE7RJS     | KB8DID     | K0CF       |
| SM5ELV     | W5PD       | <b>150</b> | JQ1PCX     | KI6MQX     | K0RAR      |
| SO5AS      |            | AF3X       | K2HT       | KJ6Y       | K8RMC      |
| W5EW       | <b>152</b> | EA2AAZ     | K8GT       | KM5VI      | K9EXY      |
| WA5KBH     | DD0VU      | F1OBJ      | N5TW       | N5PA       | KJ7KOJ     |
| XE1R       | DL8OH      | G4AFJ      | W4PGM      | NK5Z       | KO3F       |
| YO3AIS     | EB3CW      | GM4KHE     |            | NO2C       | N4FN       |
|            | HB9AGO     | HB9TJG     | <b>147</b> | TG9AJR     | N8IK       |
| <b>155</b> | J68HZ      | JA7MAD     | AG2O       | W3KN       | N9MR*      |
| K8SL       | JA2ACI     | JA7PKV     | CT1ETE     | WB1ATZ     | OK1WF      |
| KA1API     | JA7NGE     | JE4CIL     | DS3EXT     | WX3P       | OZ1OXX     |
| LU2DSL     | JE3PCP     | K9ARZ      | HC1HC      | ZS5LEE     | W9MB       |
| NA1DX      | JG1GJH     | KC2WUF     | HL1VAU     |            | WC0W       |
| PA5X       | JH1CTV     | KE6XL      | JA0GZZ     | <b>144</b> |            |
| UA6XT      | JH1HRJ     | KN7K       | K8CR       | AD4AA      | <b>142</b> |
| VA3NXM     | JJ1IRS     | N0VVV      | KF4ZZ      | AE5FM      | EA2AA      |
| W0KCJ      | K2MK       | N4ST       | KM1R       | AJ6X       | HB9BEM     |
| W8VK       | K8ZZU      | NM4SH      | KN7Y       | DL1MEV     | JA1CPU     |
| WX0Z       | KH6P       | UW7UA      | KY6AA      | DL4ZAB     | JH0WYT     |
|            | N1SZ       | W9QO       | LA8PDA     | E77S       | JR1HYA     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K3GT       | HB9BNQ     | KQ5S       | K0GEO      | RW6MBC     | PY2OP      |
| K4YZ       | HL2DBP     | KS8W       | K2DF       | TA1PB      | R0QA       |
| K5ZD       | JM1CMA     | N7FF       | K3DQB      | UT7EC      | SV2CLJ     |
| K7AWB      | N4DWK      | WV4V       | K6UXO      | W1MJB      | VU2DED     |
| K8BB       | N4LSJ      | ZP5YW      | KD1F       | W1ZK       | W0DD       |
| KE5FXE     | SM5BNK     |            | KX5U       | W5RDW      | W6TK       |
| KH6XT      | SV1BYI     | <b>137</b> | LB2TG      |            | W9KX       |
| KO4PY      | W5SG       | AC0B       | N7MB       | <b>133</b> | W9RB       |
| KU9S       | W7PC       | HB9HHH     | NC6K       | 9A3IE      | WA4VJK     |
| N6VH       | W9SE       | K2UF       | ON4AGX     | GM5YTT     | WB1ASL     |
| NF7D       | WA3GM      | K3HPA      | SM2DMU     | JA2CPD     | WB2UFF     |
| NI4Y       | WF4W       | K3UW       | UY0MM      | JE4KCN     | WB4DNL     |
| RM4C       | WR2G       | K4GM       | W0JW       | K0IO       | WU7X       |
| UT9LC      | YO3JF      | K7QBO      | W3NRJ      | K2FJ       |            |
| VA3HP      | ZL3REX     | K9XT       | W4KCM      | K2KJ       | <b>131</b> |
| VK2DAG     |            | N0JR       | WA9DU      | K2OO       | C31MF      |
| W0ZS       | <b>139</b> | N5OP       | WB1S       | K4TXJ      | EA3NG      |
| W6QO       | I8DKR      | SV3EXP     | WX2CX      | K5VG       | IZ0GVZ     |
| W8EOG      | JA5JUG     | UA4HAD     | XE1MW      | K9AAN      | K3GO       |
| W9VOB      | K4HEB      | W2CQ       | YB0EIN     | KB8ZUN     | K7CMZ      |
| W05D       | KA5SYP     | W4PGC      |            | KN4OK      | KG4OJT     |
|            | LZ1XZ      | W4UT       | <b>134</b> | N4UW       | N9MB       |
| <b>141</b> | N1KM       | WB7QXU     | 5P5Q       | N6DVR      | NA6XX      |
| AK9B       | NG0G       | XE1SAX     | AA2T       | NT5O       | RM6LW      |
| DK3TL      | OT1A       |            | AA5TL      | PY2CP      | S51MA      |
| DL5MM      | SP5AMN     | <b>136</b> | AC7JM      | W1JMM      | VA3OKG     |
| IZ1JIZ     | VE3FAC     | DD0VE      | CU7AJ      | W4IR       | VE3QAA     |
| IZ1JLG     | VE9VIC     | DL2VWR     | DL8DWL     | W5CWQ      | VE3VV      |
| JH6WMJ     | VK3MB      | DL4FDM     | EI2JD      | WB5TOI     | VE7VZ      |
| JR3QHQ     | W0SR       | DS4DRE     | G4AYU      | WI0E       | W4IDX      |
| K4EU       | W2KP       | JA1EYN     | HB9WDF     | WM4AA      | W4LIA      |
| K6RI       | W4CMM      | JG2LGM     | HP2NG      |            | W7NP       |
| K7RAN      | W4UDH      | K4OP       | IZ2MHT     | <b>132</b> | WC4V       |
| KF3N       | W7TUS      | K7PO       | JA2LMY     | AG5CN      |            |
| N4LV       | W7VAS      | KX6C       | JA6GXP     | DJ5DT      | <b>130</b> |
| N5HC       | WA4MIT     | ON6MX      | JA9EEH     | DL9QJ      | AD0K       |
| N6VS       | WB3AVD     | ON7DR      | JE6UWU     | EA5B       | DK3BK      |
| NU4Y       | WB9B       | PA5CW      | JF2RSF     | HK3CW      | DM3CW      |
| RA0R       |            | SK0QO      | JF3AHI     | IZ0CKJ     | EA5GXI     |
| RL3BZ      | <b>138</b> | W8MIL      | JL6USD     | JA5CDL     | ER0FEO     |
| SV2DSJ     | AB0RX      | W8YV       | K3MSB      | JE4WOK     | I4UUL      |
| W3/NH7C    | DS4DBF     | W9KM       | K6CF       | JG1WNO     | I7LGM      |
| W5AP       | EI3ISB     | WB8QZM     | K6DJ       | JH4CPC     | IZ5FSA     |
| W9COS      | HB9EBM     | WG0G       | K6EV       | JN1RFY     | JH1BHW     |
| WA3YZD     | IZ1JLN     | WW7Q       | K7BWC      | K1AJ       | KD5RBU     |
| YB2BNN     | JG3KMT     | YB0MWM     | K9BO       | K1GND      | KK9T       |
|            | JH1ORA     |            | KE6V       | K3GW       | KM3J       |
| <b>140</b> | JH3PRR     | <b>135</b> | KF9AF      | K5MT       | KX4I       |
| AG1I       | K2AX       | AB9KZ      | N0TK       | K8CJY      | N9RE       |
| AG6HE      | K2DC       | CU3EJ      | N6VNI      | KB2XJ      | VU3WEW     |
| E70X       | K9BQL      | DL3JFN     | OH3TY      | N1BKB      | WA2MUA     |
| EC7B       | KI6CG      | G3CWW      | PY2FUL     | N1ZJ       | WA3SKQ     |
| G4SGX      | KK5J       | JA3MIO     | RA3CO      | OE6BME     | WD1M       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| YU1LD      | KF6A       | KM2E       | IN3FCK     | HB9HFM     | W8BI       |
| ZS2ACP     | KP4DS      | LU7DW      | JA5IBP     | JA1IHD     | WB0ULX     |
| <b>129</b> | N3GTG      | NM1G       | JH5OTE     | K4IU       | WY4I       |
| AA4MM      | N8II       | ON4LG      | JR4DHK     | KB0V       | YE1AR      |
| DL8UAT     | NA2U       | VR2CO      | K0WK       | KD6WKY     | ZL2AO      |
| G3VQO      | NB3R       | W0RXL      | K1XO       | KP4DDY     | <b>120</b> |
| HB9EXQ     | NL8F       | W1BYH      | K2JK       | M0VCB      | AA0FT      |
| JA1DCO     | NR5O       | W4EY       | K4MIJ      | N0IW       | DL7UGO     |
| JA7BEW     | UA0ABB     | XE2MX      | K5MMH      | N1UZ       | HG6IA      |
| JH8UGL     | UA0AV      | <b>125</b> | KD0AA      | N4PAJ      | IK5BSC     |
| JQ3TAN     | VK7AP      | AB2NI      | KK4TKJ     | N5ZY       | JA1PLT     |
| K0ARM      | WA2BOT     | AK0A       | KL2R       | N6BDX      | JE1TNL     |
| K4KU       | <b>127</b> | AK5X       | N4GOA      | N8WXQ      | K2SD       |
| K6OJ       | 9M8DEN     | EA4TX      | N4LKB      | NE1RD      | K5GZR      |
| K8LBT      | CT1ELF     | G1VDP      | N9AVC      | R6TY       | KC6ZBE     |
| K9JDP      | DD9WG      | HB9ANK     | N9XG       | SM2EJE     | KE9UA      |
| KE4KMG     | DL5KUT     | IZ1EPM     | NX1P       | W2GHD      | KI0HA      |
| KH6DX      | DL7LX      | IZ8DEO     | SP9IZV     | W3MF       | KM4A       |
| KJ2U       | DM5JBN     | JA6SUY     | VE4JBB     | W5TZX      | KU3G       |
| KM2O       | DS4OMS     | JF2OHQ     | VU2MB      | W7GB       | LA2XNA     |
| KN9N       | E74A       | JJ2BLV     | W4CIR      | WB9W       | N4HUF      |
| LA4RT      | F4GTB      | K1YR       | W7IMU      | YV4DYJ     | N5CR       |
| N0ATQ      | F4HAB      | K2CJ       | WF5E       | ZS2I       | NG4DX      |
| N5MT       | HB9ECS     | K4AEN      | XE2AU      | ZS6RJ      | NJ1Q       |
| N8AGU      | IW0ECV     | K4UU       | ZP6CW      | <b>121</b> | NN5O       |
| N9ATD      | K4DET      | K9UC       | <b>123</b> | AA6XV      | NQ4A       |
| NZ6N       | K5ALQ      | KB1AWM     | DL3DUE     | AA9WO      | OH3GGQ     |
| SM2YIP     | K9CHP      | KC4PX      | G4ZWY      | AE1T       | PT2ND      |
| W1KMA      | K9GL       | KG1V       | JA2HOL     | DK3FB      | S52R       |
| W4EJG      | KA1CTL     | KG5POL     | JA2QCX     | G4RGK      | W3JM       |
| WB9PNU     | NN5E       | KJ4FZ      | K5RKS      | GM1TBW     | W4UAT      |
| WM9Q       | NP3CW      | LU8ADX     | K8ARY      | IU8GNY     | W5MF       |
| YB9AY      | PA3AIN     | N3TR       | K8FB       | JA3VUI     | W8LIG      |
| <b>128</b> | SP2JLR     | N8JS       | K8ZT/QRP   | K3OK       | WA9IVH     |
| 7J1ABD     | VU2NXM     | ON4EB      | KD1AB      | K5GM       | <b>119</b> |
| AB1NS      | WC4B       | W1KDA      | KE8NOA     | K5PC       | 6K5AQY     |
| AE0MO      | YO8PS      | W4FO       | KN4WOJ     | KB4KBS     | A71AM      |
| EA5ZR      | <b>126</b> | W5XU       | KV8P       | KE1IU      | AI1W       |
| EW4A       | AB4FH      | W9FF       | N2MN       | KY5I       | DF1IR      |
| GM1BSG     | AC2QH      | WF8Z       | N7ZA       | N1QAE      | DH8WR      |
| IK8PGE     | F5EOT      | WS1F       | NC8I       | N2SG       | E29TGW     |
| IS0/YO3RA  | FM5FJ      | <b>124</b> | NJ8G       | N2TC       | EA4DL      |
| JA1ERB     | JH8LEY     | AF3K       | TF1A       | NX1Q       | EA8TZ      |
| JA1PBV     | J11FXS     | AG3V       | W7YED      | OK2ZDL     | G3LPS      |
| JA6SQR     | JL2ULM     | DJ5FZ      | W9RXJ      | PV8ABC     | IU8LMC     |
| JS6SCC     | K1ETA      | DJ9FK      | XE1AO      | VR2IL      | JA3MAT     |
| K0MB       | K2RKJ      | DL5ZB      | <b>122</b> | W1GF       | JM3XZC     |
| K3CWF      | K4RSA      | F8EZE      | EA1T       | W2GGY      | K4MQL      |
| K9AAA      | K9LCR      | G4EXD      | EA7AN      | W2RQ       | KB3KJ      |
| KB8KIM     | KD2SC      | IK0SHH     | F6FHZ      | W4CU       | KF0RQ      |
| KE4S       | KE1B       | IK8TEM     | GU4YOX     | W6CUA      | KG4IYS     |
|            |            |            |            | W6GRV      |            |

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| KM4CQG     | G4DDL      | CT7ABD     | N9ETH      | G6NHU      | OH5NS      |
| N4UFP      | IK1RKN     | CU2AF      | NE5W       | I2YPY      | PY6TS      |
| N4VN       | K4RP       | DL4KUG     | NX2X       | IS0MVE     | SM5CSS     |
| VE3MSC     | K4TR       | F8GB       | NZ0O       | IU4KET     | UA4PT      |
| VK4BUI     | K5HX       | G4EHT      | PV8DX      | K1TKL      | W0LGQ      |
| VU2AE      | K8MN       | G4HUN      | RA5C       | K3SUK      | W2GM       |
| W0ZX       | K8RCT      | IZ7QSS     | RA9SAS     | K4RM       | W2VT       |
| W3NS       | KC7CS      | JA1CC      | VR2ZXP     | K9MQ       | W4BR       |
| W5JE       | KE7BMG     | JN1SUT     | W8FAX      | KI0G       | WB9WHQ     |
| W5WS       | KG4URP     | K1QN       | WA1LAD     | KI0KN      | WD0AJG     |
| W9WO       | KL7XO      | KR4Q       | WB8LEM     | LX2SM      | WM0G       |
| WA1EHK     | KQ5M       | KV3W       | WC9C       | N2BSA      |            |
| WB5KSD     | MM1PTT     | N3PV       | WN0L       | N3TTT      | <b>110</b> |
| YB0NFL     | N1GFV      | N5MI       |            | N4MIK      | AB8M       |
|            | N2SU       | N8TEM      | <b>113</b> | N4PHH      | AC6T       |
| <b>118</b> | W0ZAP      | NA9L       | 4F1OZ      | NT5EE      | G0GFC      |
| A65BD      | W3GP       | NT4K       | AB5GU      | OZ6TL      | GM0VIT     |
| AA7UN      | W4MOT      | OZ7BQ      | DJ0AH      | SP9FWQ     | JA0EBV     |
| DB9CR      | WA1HXX     | R2AB       | DJ9HQ      | TA7AZC     | JA5EEU     |
| DJ3XD      | WB2AA      | S51DV      | G4GED      | W3KHZ      | JA9KA      |
| EI8JX      |            | SM6WET     | G4VWI      | W3RSR      | JP1GVC     |
| HC1E       | <b>116</b> | TF3DT      | HB9MZI     | W3XX       | K2GW       |
| JE7KQU     | DL8SDC     | VU2TMP     | IZ3DBA     | W5EC       | K3RRR      |
| JE7OEC     | F5PBL      | W4DWS      | JA5SEY     | W5MJ       | K4VAC      |
| JH4GNE     | F8DZY      | WM4W       | JH3EQP     | W6BBS      | KA4H       |
| K4BYN      | G0HIO      | WT9U       | JK1WSH     | W9JJ       | KC3RKW     |
| K4TMG      | G0UII      | ZS6NK      | K5QY       | WA8KNE     | KF8PD      |
| K7LY       | HL1MKT     |            | KA5OWI     | WB6PIH     | KJ7NO      |
| KA5JSM     | IZ8EJB     | <b>114</b> | KA9JAC     | WT3Q       | N2KX       |
| LA9XBA     | JA6TNY     | DL6WM      | KB5HC      |            | N4UC       |
| LU9DO      | K2GLS      | DL7AA      | KD9BIE     | <b>111</b> | N5QZ       |
| NA2R       | K9SUH      | EA4S       | KI6RRD     | AB5YI      | NT6AA      |
| OE1TKW     | K9TVG      | F1RAF      | KJ6YK      | AF6PK      | OH2PV      |
| OM2NW      | KB7V       | G4YCS      | KX7L       | AI2S       | OH3DP      |
| SM3DXC     | KK4ODQ     | HA2EQD     | LA2LI      | EI2HIB     | SV8RMA     |
| SM5BFJ     | KM6WXB     | HA5DI      | LB8CA      | EI5GM      | W4OEP      |
| VE3NJC     | N8AID      | HI3I       | N2XQM      | EI8IQ      | W4SKW      |
| W2EQ       | ON7TK      | IW7DMH     | N4UP       | EI9FVB     | W4VAB      |
| W3IZ       | VA6SZ      | JA2DCN     | N4WD       | G0RPM      | W8TE       |
| W4ALF      | VR2CC      | JE2DOD     | NC4RY      | HB9GZE     | W9GG       |
| W4DFU      | W1GY       | JE4RAL     | SM7CZL     | JP1PZE     | WA2ALY     |
| W4DTA      | W2ZK       | JL4BSE     | TG9NX      | K4GN       | WA4RYW     |
| W4RQ       | W4BH       | JR5KQF     | VA2EU      | K4NNQ      | WB2BXO     |
| W8VVG      | W4TUN      | K0PC       | VA2GA      | K8CMO      | WB4HMA     |
| WA8COB     | W5GOL      | K5NV*      | VU2OT      | KG6D       | WB8TGY     |
| WB4PWZ     | W6ELI      | K7PTC      | W2RDS      | KL7XD      | YB8HZ      |
| WB5ZAM     | W9LU       | K9KDS      | W4LZW      | LZ1MDU     |            |
| WD6T       | WA4TMJ     | KA9TOX     | W4MBD      | M0RTP      | <b>109</b> |
|            | WN1M       | KC9GHA     | W4VG       | N9NFT      | AD0TR      |
|            |            | KI4TZ      |            | NA8W       | CT3FN      |
| <b>117</b> | <b>115</b> | KW4BY      | <b>112</b> | NJ2X       | DJ6OZ      |
| AC4XO      | A71XX      | LA3ANA     | AF8C       | NO3U       | DL1SWN     |
| DL2OW      | AK4N       | N3NVA      | G4NAQ      | NZ6L       | DL2NAI     |
| G3YFE      |            |            |            |            |            |

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| DL9SAD     | K6DLB      | W1USN      | DS5RNM     | JG1LFF     | KS0Y       |
| GM0SCA     | K7LOL      | W8PE       | GW0ANA     | JQ2MPJ     | KU4A       |
| HB9CPS     | K7QA       | WA4OTD     | I0BJV      | K0MD       | LA5HPA     |
| IU4BJC     | KB1W       | WA6VZN     | IK2HLM     | K3NO       | N3ER       |
| JA0HXV     | KD8DEU     | WA7HQD     | JA3KWZ     | K5YE       | N4DJT      |
| JA1DHY     | KT5V       | WB2MKX     | JF3KOA     | K6VVK      | N9OI       |
| JA1FVS     | M0AQM      | WB4EVH     | JG5VFK     | K7IA       | NJ4V       |
| JA1QOQ     | M0PCB      | WB5TEQ     | JM7TKK     | K9YKL      | NN8L       |
| JH3AEF     | N2YBB      | WB8PKK     | JR0GXA     | KB3Z       | RZ6MJ      |
| JJ1SZA     | N2ZL       | WZ9B       | K1PU       | KC5LT      | SP2LLP     |
| JN3XEZ     | N4LS       | ZS4JAN     | K4UQC      | KN6HIP     | VE3XK      |
| JT1DN      | N4WOT      |            | K5WE       | N0SL       | VU3RGB     |
| K0MFI      | NG4C       | <b>106</b> | K6BLG      | N3YZ       | W0PPA      |
| K2IRM      | NW2I       | AA2VG      | KB2GCG     | N4NYY      | W2TX       |
| K4LQ       | PP5VA      | AI4EY      | KD2CYU     | NA4D       | W4PG       |
| K9KJ       | SP5UFK     | EI2FG      | KD8BZY     | NB2P       | W4YR       |
| KA2F       | VE1JF      | EI9CN      | KE3A       | NE3K       | W7KKC      |
| KC5N       | W3UNX      | ES4RX      | KG5VK      | NS4F       | WA2VJL     |
| KK7YC      | W4OV       | F6ARS      | KI3F       | PY5VC      | WA3PAK     |
| LA4JGA     | W7HJ       | G4WWG      | KY6J       | TA1AL      | WT5L       |
| N0AMI      | WA2ONG     | IZ2IPF     | LZ1JZ      | UA9AGX     | YB1SKR     |
| N5EI       | ZL1IM      | JA1RBY     | N1AH       | VE3FRR     | YO2OXD     |
| OH4KRN     |            | JH1OVY     | N1TQ       | VE7NS      |            |
| PA0QRB     | <b>107</b> | K2KYH      | N1XL       | W0YK       | <b>102</b> |
| SM0BSO     | AA5H       | K6GCN      | N3DD       | W1CDC      | 2E0000     |
| SM0EUI     | DG1LHM     | K8RD       | N5VBK      | W4GHW      | DK1MCS     |
| V31CQ      | DJ7PI      | K9WMS      | N8YQX      | W5DWA      | DL2DCX     |
| VA3VF      | EA4FXZ     | KB5UNX     | NZ4CW      | WA4IXW     | DL3XAC     |
| VE3KKB     | EI4DQ      | KF5BA      | OM4KW      | WB3FHU     | DS2GOO     |
| W1RH       | EI6GF      | KO4MA      | PB7XYL     | WU1T       | EA2RY      |
| W2FDJ      | F5DBT      | KS4Q       | PT2DF      | WU6K       | EA4ESI     |
| W4AVY      | JA9IPF     | LX2KD      | PV8AAS     |            | GI4OWA     |
| W7WT       | J14HKA     | N1ECC      | SV7CUD     | <b>103</b> | HB9IBA     |
| W8ILC      | JR3PKO     | N2BT       | TA1UT      | AB8DG      | IC8XIL     |
| W9LX       | K0XM       | N4GRC      | VA2LC      | AE7U       | JA5ALE     |
| W9TO       | K3IK       | N4PF       | VE3NKS     | DU3GKT     | K2KNB      |
| YB0AZ      | K3JRB      | N5RN       | VK7ZE      | EI5GSB     | K4QS       |
|            | K4NI       | NA7RH      | W3WN       | F5VIF      | K6JAD      |
| <b>108</b> | K5SES      | NH6L       | W6KF       | G8GNI      | K6XJ       |
| 7N4OBV     | K9BR       | SM0XG      | WA3IIA     | JA3PYC     | KC3OPI     |
| AA2F       | KF2TI      | SV3RKM     | WB6JHI     | K0JPL      | KC8YG      |
| AC4FZ      | KJ4UZU     | TG9AWS     | WD0FYV     | K1MDA      | KO4DKI     |
| AG4TO      | LU2JCW     | VE7UF      | YB1BUL     | K2AMI      | LA5MDA     |
| DM6MA      | N6GEE      | W6IA       | YB7WW      | K2WJ       | LZ2HM      |
| DU1IVT     | N7TW       | W8LR       | ZL2DD      | K3LA       | N0OK       |
| EA3UU      | NA5WH      | W8QW       |            | K3WSU      | N3CAL      |
| EA4D       | R9GM       | XE3ARV     | <b>104</b> | K5VSD      | N4IR       |
| EC1AE      | S57J       | ZL3RIK     | DB2WD      | K8TLC      | N9AKR      |
| EI6GI      | SP7ASZ     |            | EI8GS      | KA7CVJ     | NZ1I       |
| F5VML      | TF3MH      | <b>105</b> | G6MXL      | KC3NIE     | OA4DGS     |
| IZ4GOL     | UX5XK      | 4F3BZ      | HB9ARK     | KE8Y       | OK1DXO     |
| JF1KIG     | VE3BHZ     | AJ6V       | HL4GHT     | KG5NP      | OZ5VO      |
| K3RWN      | VU3DJQ     | DK7GH      | JE2VYM     | KN6KI      | PE1DAB     |



|            |            |        |        |
|------------|------------|--------|--------|
| SP5NON     | UX4UM      | K2ITT  | WD4OHD |
| VE3DIT     | VE7XT      | K4KYN  | WN9A   |
| VE3XB      | VR2PX      | K5JUC  | WQ9F   |
| W4JDS      | W0QL       | K5PSN  | WV4E   |
| W4WNT      | W0RMS      | K7GT   | YL3GDM |
| W8EH       | W1ES       | K7HV   | ZP9CTS |
| W8UQ       | W2MW       | K8JRK  |        |
| WA8Y       | W2YWC      | KA9JCP |        |
| WD8KRV     | W3ATT      | KB6IGK |        |
| WK3A       | W4BZM      | KC3AK  |        |
| YO6BHN     | W4PM       | KC5RR  |        |
| ZS6HON     | W6OU       | KD1DT  |        |
|            | WB1DX      | KE5MMT |        |
| <b>101</b> | WB5HJV     | KF5TL  |        |
| AA4QE      | WB9ZNZ     | KJ4SKO |        |
| AC0DQ      | WC6Y       | KR4DA  |        |
| AD4J       | WD9IOK     | KV7N   |        |
| BX5AA      | WL7OU      | M0IFT  |        |
| FM4LV      |            | N2CJN  |        |
| G0MMI      | <b>100</b> | N6RVI  |        |
| G3VDB      | 9M2CQC     | N7TP   |        |
| HS7WMU     | A41ZZ      | N7UJJ  |        |
| IK2SYK     | A71EM      | N9APK  |        |
| JA1KZP     | AA1SU      | N9MKC  |        |
| JE6JAO     | AB3TM      | NN6CH  |        |
| JI1IZS     | AD9DX      | ON6JY  |        |
| JK3NSD     | AF6O       | OZ2BX  |        |
| JQ1QGM     | AF7WM      | PA3DTR |        |
| JR1QLM     | AI6P       | PA3HGC |        |
| K0WJ       | DB3KE      | PT2ADM |        |
| K4MSS      | DJ0CL      | PV8RR  |        |
| K7UPJ      | DJ4LR      | SP7LPD |        |
| K8DTF      | DL1TPY     | SP7QHR |        |
| K9EA       | DL2RUG     | SQ7JZO |        |
| KB1OIQ     | DL5JH      | T88UW  |        |
| KB9AIT     | DM5TI      | VA6SP  |        |
| KC0V       | EA5BYP     | VE3ZN  |        |
| KC2SIZ     | EI9HQ      | VK2IS  |        |
| KD2GC      | G0WEJ      | VK3YR  |        |
| KD2NF      | G2DP       | VR2VGM |        |
| KF5MDZ     | G4FSU      | W0YRE  |        |
| KK4MA      | IK7NXU     | W3DIY  |        |
| LU2NI      | IU2LFP     | W3SW   |        |
| N4ZR       | IW2FLB     | W4CG   |        |
| NK7L       | IZ3GJL     | W7BA   |        |
| NU0Q       | JA1CCH     | W7SMW  |        |
| NX6D       | JA1QEY     | W8BZY  |        |
| PY2YW      | JK1OTP     | W9ARG  |        |
| S57NML     | JR2PAU     | W9GFB  |        |
| SM7GXR     | K0FTC      | W9ZT   |        |
| SP5BMU     | K1GW       | WA1KXV |        |
| TG9AKH     | K1HC       | WA4UWD |        |
| US8ZAL     | K1MLP      | WB6RAB |        |