

## ARRL DXCC - 12 Meters

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

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|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>348</b><br>K2TQC<br>SP5EWY                                                     | K5UR<br>KF2O<br>N6AR<br>NN4T                                                                                                                      | JA3FYC<br>K9NU<br>PY4OY<br>W1DIG<br>W7UT                                                                                        | JA5AQC<br>JA5MHD<br>N0XA<br>N5UR<br>OE3GCU<br>OE6IMD<br>OK3GU<br>R7LV<br>SP3EPK<br>SP8AJK<br>WB6RSE<br>WK3N                                                                | N4AH<br>N9IW<br>NJ6P<br>PY2BW<br>PY2SP<br>PY5EG<br>SM5CEU<br>SM6CVX<br>UT5UGR<br>W0DJC<br>W9RPM                                                                                                    |
| <b>347</b><br>K4CIA<br>K8MFO<br>N4WW<br>W1JR<br>W4DR                              | <b>341</b><br>4X4DK<br>AA1V<br>DJ6RX<br>DJ9KG<br>G3KMA<br>IK1GPG<br>JH4IFF<br>N0AT<br>N2TK<br>N4CC<br>OH2BU<br>OZ3PZ<br>PA3FQA<br>SM3GSK<br>VE3EJ | <b>337</b><br>AA6YQ<br>AG9S<br>JA2JPA<br>JR3IIR<br>K1ST<br>K4HGX<br>K8SIX<br>N5ZM<br>VE3XN<br>W0BV<br>W2YC<br>W3LPL<br>W9IXX    | <b>334</b><br>DF3GY<br>DJ9ZB<br>EA4KD<br>EA6SX<br>F6EXV<br>G3XTT<br>G4OBK<br>JL1UXH<br>JQ3DUE<br>K1OA<br>K3UA<br>N4XM<br>N8DJX<br>SM5AQD<br>SP2FAX<br>UA6A<br>W4PK<br>WB9Z | <b>332</b><br>AA7A<br>DF4PL<br>EA5RM<br>GM3YTS<br>HB9BGV<br>HB9BZA<br>IK4DRY<br>IK5HHA<br>JA0UUA<br>JA4DLP<br>JG3QZN<br>K0IEA<br>KD5M<br>N2LT<br>N6JV<br>UA4HBW<br>UT7QF<br>W4DKS<br>W5BPT<br>W5ZN |
| <b>345</b><br>HA0DU<br>JA2VPO<br>OH1XX                                            |                                                                                                                                                   | <b>336</b><br>AA1QD<br>G0JHC<br>JA1WPX<br>JA5AUC<br>JH1RFR<br>JH4UYB<br>K2FF<br>K4XP<br>N3XX<br>PE5T<br>W0MHK<br>W1YY<br>WD5COV | <b>333</b><br>DJ8NK<br>F6AOJ<br>F6DAY<br>HA5WA<br>JA1HGY<br>JA2KVD<br>JA6BZI<br>K6YRA                                                                                      | <b>331</b><br>AA1ON<br>AD5A<br>DF2RG<br>DJ9HX<br>EY8MM<br>F6BKI<br>IK8HJC                                                                                                                          |
| <b>344</b><br>K4PI<br>N4MM<br>OZ1BTE<br>OZ1LO<br>PY2XB<br>SM0AJU<br>VE1YX<br>W3YX | <b>340</b><br>EA8AK<br>JA4DND<br>K4UTE<br>SM3NRY<br>W2LO                                                                                          |                                                                                                                                 |                                                                                                                                                                            |                                                                                                                                                                                                    |
| <b>343</b><br>DF3CB<br>K3FN<br>K4MQG<br>SP5CJQ<br>VA3DX<br>W3UR                   | <b>339</b><br>CT1EEB<br>DL4MCF<br>JA1UQP<br>JA5EXW<br>K4XO<br>K5RK<br>N4CH<br>N8DX                                                                |                                                                                                                                 |                                                                                                                                                                            |                                                                                                                                                                                                    |
| <b>342</b><br>JR2KDN<br>K4DY                                                      | <b>338</b><br>G4BWP<br>I4LCK                                                                                                                      |                                                                                                                                 |                                                                                                                                                                            |                                                                                                                                                                                                    |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JE2URF     | WA1JMP     | ON4IQ      | VE2TZT     | JH1IFS     |
| JH1GZE     |            | OZ1AXG     | W8OI       | JH3CUL     |
| J14POR     | <b>328</b> | R5AJ       | W9OL       | JH3VNC     |
| K4MWB      | AA5AU      | SP5DIR     | WB4TDH     | JH4ADV     |
| LA5IIA     | DK5WL      | SV8CS      |            | K2VV       |
| LZ2DF      | DL7MAE     | W8DCH      | <b>323</b> | KX4R       |
| PY5HOT     | EA3GP      | WP4U       | AD1C       | N5XZ       |
| SP3E       | IZ5EKV     |            | GM3GAV     | NE1B       |
| VE3FF      | JA1SJV     | <b>325</b> | IK8YTA     | OE6MDF     |
| W5OZI      | JH2FXK     | EU7A       | JF1KKV     | OE8RT      |
| W8UVZ      | J12KXK     | HB9DHK     | K4EM       | ON4AOI     |
| YO5BRZ     | K0DEQ      | I5NPH      | K6FG       | SM6DHU     |
| YU1FW      | K4QL       | IZ0AEG     | KF0QR      | SV1FJA     |
|            | N3NT       | JA2FJP     | LA7HJA     | UT7UJ      |
| <b>330</b> | RU3FM      | JF1PUW     | N5TY*      | W8GC       |
| DJ2YA      | SL0ZG      | JF7XKY     | N8RR       |            |
| DL1AMQ     | SP9DWT     | JH8RZJ     | NY0V       | <b>320</b> |
| EA7TV      | SV1RK      | JL1RUC     | OH2BLD     | AA8CH      |
| EI7BA      | W2IRT      | JR3GWZ     | SM6DHF     | DM5EE      |
| HB9AMO     | W5FKX      | JS2LHI     | SP7VC      | G0BLB      |
| I4MKN      |            | K9EU       | UA3AB      | I2EOW      |
| IK4BHO     | <b>327</b> | K9IR       | UT9FJ      | JA1ANR     |
| IK6DLK     | AB4IQ      | K9YY       |            | JA3PIS     |
| JA1ADN     | CT1APE     | SM4EMO     | <b>322</b> | JO7WXN     |
| JA3EMU     | CT1IUA     | SM6CCO     | CT1BH      | K1LD       |
| K3WC       | DL2OE      | SM6CMU     | CT4NH      | KQ8M       |
| K4CN       | EA1YO      | SP1S       | EA2IA      | UY5ZZ      |
| K4ZJU      | EA5BM      | W1RM       | F5PAC      | VE3EXY     |
| K9CT       | I4EWH      | W3LL       | IK4GME     | W3KX       |
| N4JF       | JA5WIZ     | W6RLL      | JA1XEC     | W5WT       |
| N8JV       | JE2LUN     | W7AO       | JA4FKX     | W6XA       |
| NR1R       | JF1WPB     | W9OP       | JJ2LPV     | YV1DIG     |
| OK1MP*     | JH0INP     |            | K2UO       |            |
| RA3CQ      | J18DGO     | <b>324</b> | K7NN       | <b>319</b> |
| SP7GAQ     | KW9A       | DK9KX      | KU0A       | DJ4AX      |
| W1ECT      | N2BJ       | DL5DSM     | N4DW       | DK1FW      |
| W3NO       | OE2LCM     | FK8CP      | N4NX       | EA8AKN     |
| W4UM       | PY2YP      | G0DQS      | OE1WEU     | HB0CC      |
|            | RZ3AM      | G4CCZ      | OH1LEU     | IK4DRR     |
| <b>329</b> | SM2GCQ     | I0WDX      | ON4CD      | JA9TWN     |
| GM3POI     | SM5CZQ     | JA2BDR     | R7DX       | J11DHY     |
| IT9DAA     | SP6M       | JA2DPC     | SM5KNV     | JR7VHZ     |
| IV3JVJ     | YO9HP      | JJ3PRT     | UA4CC      | K6AM       |
| JA2JW      |            | JR2LJO     | VE1DX      | K9MM       |
| JA7KY      | <b>326</b> | K5KC       | VE3LYC     | N4DB       |
| JA7MSQ     | EA5BY      | K5MC       | W4FC       | N4QS       |
| JH1TWT     | IK5PWQ     | KA9CFD     | W5CIA      | RW3RN      |
| K0EU       | JA9APS     | KV7K       | W5TCX      | UA3AP      |
| K1HTV      | JE1SYN     | N1NK       | WI8A       | YO3APJ     |
| N5AW       | JF3KON     | N4II       |            |            |
| NI0G       | JR3OEH     | N8BM*      | <b>321</b> | <b>318</b> |
| NO8D       | K5EK       | OE8HIK     | AA4V*      | A45XR      |
| OZ1CTK     | K8PT       | PA3EWP     | G3TXF      | AA4HP      |
| R4GM       | LU2NI      | PY5EW      | HB9BIN     | DL6KR      |
| SP6CIK     | N4PQX      | R3OK       | IK2YCW     | G4PWA      |
| SP8NR      | N7RT       | R3VA       | JA0GJJ     | JA2IVK     |
| W5XX       | NK1K       | RV3LO      | JA3AZD     | JA2JNA     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA4EPE     | W9ILY      | CT1GFK     | <b>310</b> | K9MK       |
| JH1QAX     | WA2VYA     | I3BUI      | HB9SLO     | KI0KB      |
| JH4JNG     | YO7LCB     | IZ2AMW     | HL4CJG     | KN5O       |
| K2TE       | YS1RR      | JA1GRM     | JA2NDQ     | KS1J       |
| K4IQJ      | YU3AA      | JA5IU      | JA2WYN     | R7NW       |
| K5BG       |            | JA7JWF     | JG3FEA     | UR5EDX     |
| K5DU       | <b>315</b> | JA7QVI     | JH7RXU     | VA5DX      |
| LA2PA      | 9H1SP      | JF2UPM     | K8AC       | VU2NKS     |
| LB8DC      | AA5AT      | JG3LGD     | KC7V       | W1YM       |
| RA7A       | AB6QM      | JH1NYM     | LA9AJA     | W2QO       |
| SP1MGM     | DL1DUO     | JR1BAS     | NS6C       | W5ADD      |
| SP3CGK     | G3VKW      | JR1BLX     | R5DT       | W6ENZ      |
| UX0FF      | HA1RB      | JS3CTQ     | RA0FF      | W9MU       |
| YB5QZ      | IZ1LBG     | K0KX       | RL9F       | WA5VGI     |
|            | JA6VQA     | K8FL       | SM2OAN     | WA8WV      |
| <b>317</b> | JA8RJE     | K9US       | SP6HEQ     |            |
| AB3CV      | JA9CWJ     | KG4W       | W0YG       | <b>307</b> |
| AB9V       | JN3SAC     | LA7JO      | W4BP       | 9K2OD      |
| DJ5FI      | JR2BJE     | N2NL       | ZS1LS      | DK2JX      |
| DK2NG      | K8NVR      | N4TL       |            | F2JD       |
| DL5WW      | N5OK       | N8KOL      | <b>309</b> | I5HOR      |
| HB9HFN     | NN4R       | OZ4O       | JA1EOD     | IK0XBX     |
| JA2ZL      | OE3EVA     | WD9DZV     | JG4AKL     | JA1IOA     |
| K2RW       | ON4IZ      | ZS6EZ      | K1AR       | JA1WSK     |
| K6RO       | PY2NQ      |            | K2UU       | JA2XW      |
| K6YUI      | SV2DGH     | <b>312</b> | K8QM       | JA3GN      |
| KE9L       | W9RN       | AA5AM      | K9ZO       | JA6WJL     |
| UX1UA      | WB0TEV     | F3SG       | NN4SS      | JJ3HGJ     |
| W1GL       |            | JA0CRI     | NU8Z       | K2SHZ      |
| W6VX       | <b>314</b> | JA1SYY     | R9TO       | K9RX       |
| WA7NB      | CT1DKS     | JA1VSL     | RU3DX      | LU8EKC     |
| WD0DAN     | EA1N       | JF8QNF     | RX3AGD     | NI6T       |
| WX4G       | EA6VQ      | JN1BMX     | SP9JZU     | OE5RLM     |
|            | G3NDC      | JR6FC      | UA4LY      | US5WE      |
| <b>316</b> | IZ8FFA     | K1HT       | W2JU       | W7DO       |
| AC4G       | IZ8FWN     | K3RA       | WE9R       | W7OM       |
| DF2UU      | JA2AH      | N1IBM      | YB1UUN     | W9JA       |
| DL6CNG     | JH1AGU     | N5ORT      |            | ZS2DL      |
| G0OIL      | JR4OZR     | OE3SGU     | <b>308</b> |            |
| HK3W       | JR9LKE     | RU3QR      | A65BR      | <b>306</b> |
| IK2QPR     | K2LS       | SV1CNS     | DL2CHN     | DL1KUR     |
| IW1ARB     | K4SO       | UT2UB      | F4BKV      | DL5EBE     |
| JA1XCZ     | K5AQ       | W7CT       | HB9TKS     | HB9DDO     |
| JA5XAE     | K5XI       | W8HW       | HK4SAN     | HB9DDZ     |
| JA8EAT     | KB0EO      |            | HL2IFR     | I1EIS      |
| K1BD       | LA7AFA     | <b>311</b> | IK4ADE     | IK4PLW     |
| K3WA       | OE1AZS     | IK0PEA     | IU7QBB     | JR2UBS     |
| K4HB       | OE1ZL      | JA2XYO     | JA1IZZ     | K5WAF      |
| K6KLY      | SM4DDE     | JA4MRL     | JA2VQF     | KD3CQ      |
| K8YTO      | SV1DPI     | JA9GPG     | JA7IC      | R8TX       |
| KG8P       | SV1JG      | JE2LPC     | JE2EHP     | R9FM       |
| MD0CCE     | UA6MF      | KM4H       | JH1SJN     | SP5IWA     |
| N5DG       | WB8BPU     | N8TR       | JK1EXO     | UN7JX      |
| SM3VAC     |            | NQ1K       | JK1GOK     | W5AJ       |
| SP1JRF     | <b>313</b> | PY2XU      | K0GY       | W5XC       |
| UA3DPM     | 5B4MF      | UR0MC      | K0KVR      | ZL3JT      |
| W7MO       | CT1FMX     | WB9CIF     | K8OM       |            |

|                                                                                                                                                                                                                                             |                                                                                                                                                                                         |                                                                                                                                                       |                                                                                                                                                                                                                             |                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>305</b><br>AJ6T<br>CU2AP<br>DJ4XA<br>G5LP<br>JA7BWT<br>JE6TSP<br>K0JUH<br>K3XA<br>K9NW<br>N9AU*<br>PA5TT<br>RA9CMO<br>SM3NXS                                                                                                             | DL1TRK<br>F5CQ<br>G3SVD<br>JE8CLT<br>K4MS<br>ON6AA<br>RK4FD<br>VU2PTT<br>W4QN<br>W9AJ<br>WA9PIE<br>WD4LBR                                                                               | IK5RUN<br>IZ4MJP<br>JA1JAT<br>JA7LGE<br>JG0CQK<br>JJ1DWT<br>K1GG<br>K9SM<br>KB8VAO<br>N9FN<br>UA9FAR<br>VE3BW<br>XE2CQ                                | JA9FPI<br>JH4ALY<br>JK1TCV<br>K0KT<br>K3PA<br>K8VC<br>LA8PT<br>LU4FPZ<br>N0RB<br>RA3QK<br>SM6BZV<br>SV9COL<br>UA6YW<br>YO2RR                                                                                                | W9FR<br>YO2CMI                                                                                                                                                                       |
| <b>304</b><br>DJ9ON<br>DK5AD<br>HB9CEX<br>JA9FAI<br>JE1DXC<br>JN1RQV<br>K7WP<br>K8GI<br>N7US<br>N9RS<br>UY5AA<br>W5VY                                                                                                                       | <b>301</b><br>AC0A<br>AE5E<br>HB9BOI<br>HP2AT<br>JA0DIN<br>JA1LSP<br>JA1SVP<br>JE1LFX<br>JG8FWH<br>K4SE<br>LA5LJA<br>MM0EAX<br>RN3QN<br>UN6T<br>WA3AFS<br>WB5JID                        | <b>298</b><br>5B4AHJ<br>AA4R<br>DL7BA<br>JA4ITW<br>JA5BEN<br>JA7MYQ<br>JL2JVX<br>JR7WFC<br>K2PK<br>K5VIP<br>K8EUR<br>N4RWG<br>ND0N<br>PY2VA<br>ZL1BYZ | <b>295</b><br>AJ9C<br>JA1BPA<br>JA1FQI<br>JE2DZC<br>JM1FHL<br>K0BBC<br>K4XD<br>K5ZK<br>N7TY<br>RM0F<br>SM5FUG<br>SP8HKT<br>SV1GYG<br>W5LT<br>W6XK<br>W7AL                                                                   | <b>293</b><br>DL1HRN<br>DL1SMA<br>DS1JFY<br>EA3WD<br>G4GIR<br>HB9BAT<br>IK8VRH<br>IW1QN<br>JA2CXF<br>JA3EOP<br>JH0BQX<br>K4JAF<br>KD0PO<br>N2LM<br>PY2IQ<br>S55DX<br>W7BEM<br>WA4FFW |
| <b>303</b><br>E72U<br>EA3GHZ<br>G3LZQ<br>HL3IUA<br>IK2RPE<br>K6SIK<br>K7ZA<br>KB1JZU<br>LA3WAA<br>N8SNM<br>OE5BWN<br>OH8LXT<br>PY7DJ<br>RL3FA<br>RW4NN<br>SM6CUK<br>SP2BMX<br>SP3IBS<br>SP7HOV<br>SP7ITB<br>SV2AEL<br>W0VX<br>W1SKU<br>WT8C | <b>300</b><br>CT1FCX<br>DL4CF<br>EA1AF<br>EI2GLB<br>HB9CQK<br>IW0HQE<br>IZ5RVG<br>IZ8VYU<br>JA2ATE<br>JA9AA<br>K6FW<br>K8GG<br>K8TL<br>K8VFF<br>NA5C<br>PA3CSR<br>W3OA<br>W3RJW<br>W6TC | <b>297</b><br>BA4RF<br>E73Y<br>JA3RQ<br>JE7JDL<br>JJ1TKN<br>JM1HJG<br>K0TPP<br>K3FRK<br>K6ND<br>K8WK<br>KG7H<br>KT1J<br>W2GG<br>W6YI<br>W7ZJ          | <b>294</b><br>AI9L<br>EA6NB<br>HA5VZ<br>HA9PP<br>IK0HFO<br>IT9CVO<br>IZ0RVI<br>JA1XPQ<br>JA5SUD<br>JA9IFF<br>JE1GWO<br>JH1BAM<br>JR1DUP<br>K7ZV<br>KD0Q<br>KZ4V<br>N0KV<br>N7IR<br>RA1QD<br>RU6L<br>SV3DCX<br>UR5WA<br>W3JX | <b>292</b><br>4Z4DX<br>DL5CW<br>E72A<br>EA5AT<br>G8DX<br>HL2WA<br>HL3GOB<br>IZ3ETU<br>JA3ENN<br>K5DHY<br>K7ZD<br>KF2DT<br>N6UK<br>N8II<br>R6AF<br>W4VIC<br>W6SR<br>WT4Q              |
| <b>302</b><br>DJ5JH                                                                                                                                                                                                                         | <b>299</b><br>4X6ZK<br>DM2DXA<br>EW2A<br>HB9RG                                                                                                                                          | <b>296</b><br>AA8OY<br>AD6W<br>CT1DOF<br>EC3A<br>EV1R<br>GM0AXY<br>IV3YYK<br>IW0SAF                                                                   |                                                                                                                                                                                                                             | <b>291</b><br>EA6ET<br>G0EHO<br>HB9RYZ<br>JA1QXC<br>JE3ENP<br>K1DG<br>K4ZO<br>KP2A<br>LA5HE<br>N2TN<br>N7RO<br>N8LJ<br>N8PW                                                          |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| PY2KP      | ZS1A       | PE1L       | IZ8FDH     | VE3CRG     |
| VE3CFK     | ZS2EZ      | W1OPD      | JA0KJE     | W4MAY      |
| W8TN       |            | W9HBH      | JA2FCZ     | W8MHW      |
| ZL4TT      | <b>287</b> | WK7E       | JH4HMG     | WF2S       |
|            | 9M6YBG     |            | JO4CFV     |            |
| <b>290</b> | AA8LL      | <b>284</b> | K0GD       | <b>277</b> |
| AA4A       | IV3GOW     | 7K1PTT     | N2WB       | EU1KY      |
| AA8R       | JA8DNV     | DL6JZ      | N5GH       | F5PBM      |
| I4KDJ      | JA9NLE     | EI9FBB     | OZ1IKY     | F5UJK      |
| JA1KQX     | JE2OVG     | GM3PPE     | SM5ENX     | IZ4DPV     |
| JA3XNH     | JF2WGN     | GM3YOR     | W0LS       | JA8EOT     |
| JF1NZW     | K0AZ       | JA0DET     | W8KEN      | JH3FHQ     |
| JH3GCN     | KQ4AV      | JA8CJY     |            | K2AJY      |
| K5RT       | N3VA       | JG3SKK     | <b>280</b> | K8UT       |
| LA2QM      | R9SA       | JH3KAI     | CT1EAV     | N9RD       |
| LA9VFA     | SM5ARL     | JH3SIF     | JA5FDJ     | ON4CAS     |
| LU3CQ      | W1VT       | OH4UI      | JA6TMU     | UW2ZM      |
| PP1CZ      | W4YCH      | SM0CCM     | JH1HHC     | W1KSZ      |
| RD3AW      | WA6F       | SM6CTQ     | JN7DOS     | W1YRC      |
| S57AT      |            | W2AY       | JR6LLN     | W2PP       |
| SK3PY      | <b>286</b> | W4FQT      | JR7FRW     | W3BW       |
| SV3AQR     | AB5A       | W5ODD      | K4WNW      | W8RLS      |
| UN7LZ      | CT3HF      | W8BBQ      | N2DPF      |            |
| UN7TW      | DL2VPO     | W8HC       | N2JJ       | <b>276</b> |
| W1EQ       | IK0AGU     | WB2BIN     | PY2DS      | DK3WW      |
| W2LK       | IZ8XQC     |            | SM0NJO     | HB9BUN     |
| WB9EEE     | JA2FGL     | <b>283</b> | SM5CZK     | HB9LCW     |
|            | JH1BNC     | DF2GH      | UT7UV      | IZ5BAM     |
| <b>289</b> | K1LPS      | JA1RTX     | VK3HJ      | JA7FWR     |
| DL9TJ      | K1RO       | JL1XMN     | W8LGJ      | JA7LMZ     |
| I1FQH      | K5PS       | LA0FA      | ZS4TX      | JA8UIV     |
| JA8EJO     | K8ROX      | N6TA       |            | K6EME      |
| JG1WSC     | VE1JBC     | OE8SPW     | <b>279</b> | N5MOA      |
| JH4GJR     | W3GQ       | OH1JP      | AA6AA      | ND4X       |
| K3UL       | W6PJ       | OH1ZK      | HK1MW      | NK0S       |
| KK0M       | W8AXI      | ON5UE      | HL4GAV     | OZ1LCG     |
| LA3MHA     | W9MJ       | SA0AQT     | JE8TGI     | RX4HZ      |
| OE2GEN     | WN6W       | W1LW       | JF2XGF     | SM5CLE     |
| PU2POP     |            | W6BJH      | JH7BKN     | UN3G       |
| R0FA       | <b>285</b> |            | JK1UNZ     | W1ZT       |
| VE3EK      | CU2DX      | <b>282</b> | SV1FJP     | W2OIB      |
| W9YSX      | DL2SWN     | K1DT       | VE3DZ      | W5GO       |
|            | EA3GHQ     | K4RG       | W4UCK      |            |
| <b>288</b> | EA5KA      | K5UO       | WO7R       | <b>275</b> |
| CT3MD      | IZ3ENH     | NA5DX      | WS5W       | AB4SF      |
| JA2JRG     | IZ8DFO     | PC3T       |            | DS5ACV     |
| JA2XCR     | JA0PE      | SM4CTI     | <b>278</b> | JE1BMJ     |
| K3WW       | JA2IYJ     | UA0BA      | 9A4T       | JG1OGM     |
| LZ2JE      | JA2VMU     | W4OX       | EA8RR      | J13CJP     |
| N4LR       | JR8AMF     | WA3C       | EI9JF      | K1CA       |
| N5LZ       | K0TT       | XE1KK      | F2NH       | N6PSE      |
| UA3AGW     | K1USA      |            | JA8LRG     | N7KA       |
| W1YIF      | K6GXO      | <b>281</b> | K2UR       | NF1G       |
| W2LE       | K6PJ       | AD5Q       | N4HB       | OE3HWC     |
| W2NO       | KJ6P       | CT1FPQ     | N9ISN      | PA7RA      |
| W3FOX      | LA8HGA     | EA5OX      | OZ4VW      | SV5DKL     |
| W8AV       | OE1WHC     | F3AT       | SM4AZQ     | W7MEM      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WA0MHJ     | KB1EFS     | SM5FWW     | JA4FM      | JA8BAR     |
| WA0RVK     | KI4GE      | W5DM       | JE2RDO     | JK1VXE     |
| XE1MEX     | N5BO       | YB1AR      | JH1ACA     | K8AV       |
|            | NV9L       |            | JR1WCT     | LA9FFA     |
| <b>274</b> | OE5FIN     | <b>268</b> | K0DD       | N0RN       |
| 7M4AOE     | PA0ZH      | DL9FCY     | K2CBI      | N3RC       |
| EI6FR      | SV1ACK     | HB9DHG     | N5KM       | NK4L       |
| EI8IU      | W1MK       | JA1IAZ     | N9JV       | NX0I       |
| EW1KP      | W2OO       | JA1NWD     | VE3SKX     | OH2IS      |
| IW0HOU     | W3AP       | JA1VRU     | W2XI       | W5ZG       |
| JA8ZO      | W3ICM      | JH2VVH     | W6TMD      | W6NWS      |
| JH1IAQ     | WA1S       | K5VWW      |            | W7LGG      |
| JM1GHT     | WL7E       | KD4W       | <b>264</b> | W7QDM      |
| K3PT       |            | N2AJ       | 4Z1UF      | W9PZT      |
| K6UM       | <b>271</b> | N5JB       | EA1KP      | WA3GFM     |
| K8DV       | 4X1RU      | SM6BGG     | EC1AIJ     | WB8ART     |
| KA8SYV     | IK2DZN     | W0JM       | F6DBX      | YB2DX      |
| KA8ZPE     | IZ8EJB     | W2FV       | IK4AUY     |            |
| KS3F       | JH1OCC     | W9OO       | IS0AFM     | <b>261</b> |
| RA5BM      | K2SN       | WA1YTW     | IZ0NRG     | 7K1CPT     |
| SV9AHZ     | K3PU       |            | JA7HRM     | DK3PZ      |
| UA3ECJ     | LA9GX      | <b>267</b> | JF2WXS     | EA3EQT     |
| W3ACO      | N4UOZ      | DL4DW      | JR3UIC     | IZ8IEV     |
|            | N7XR       | HB9MFM     | JR4LNG     | JA3FHL     |
| <b>273</b> | NN4X       | IV3VBM     | K8RRT      | JE1VTZ     |
| CT1BWU     | SP6JIU     | JA2QXP     | N1EN       | JE2UFF     |
| DH2PC      | UA3TT      | JA7BEW     | N1GC       | JH2PWY     |
| JA1KPH     | VE3YF      | K7XB       | N8OC       | K2FW       |
| JA2TBS     |            | K9FN       | NT5V       | K7LJ       |
| JA6BEE     | <b>270</b> | N7BT       | PA7TWO     | KM1D       |
| JA6GPR     | AA4FL      | SM5BMB     | SV1CQN     | LA5SJA     |
| JA6QHJ     | BA4MY      | W6DR       | VE6AX      | N9UA       |
| JM2RUV     | DK8MCT     | W6RS       | W5PF       | OM8FR      |
| K6IPM      | EA1KY      |            | WV4TN*     | SM7CQY     |
| KA1ERL     | F6HLC      | <b>266</b> |            | WA5LFD     |
| KI5BLU     | F9XL       | IK0UTM     | <b>263</b> | ZS6WB      |
| LB2TB      | G4XEE      | JA3BXF     | DK4TP      |            |
| N4IG       | IW7DVM     | K8AJS      | EA3CJ      | <b>260</b> |
| N4JQQ      | K0BJ       | KG9Z       | EA4DL      | AA9A       |
| N4QQ       | K2KA       | LA6UL      | HA5PT      | EA8MT      |
| N6RV       | K6BV       | N1API      | HA7UW      | EA9IE      |
| OZ1ACB     | K7UA       | NU1B       | JA7XBG     | FG5FR      |
| RW7M       | K9JF       | PZ5RA      | K1KO       | JA2FBC     |
| VK3BDX     | SM7IUN     | RA4CA      | K4KAY      | JA3VPA     |
| W4HG       | VE6LB      | SV1HEP     | K8FH       | JH3FUK     |
| W8QZA/QRP  |            | W0FLS      | KN6KI      | JH4ADK     |
|            | <b>269</b> | W7YAQ      | N1RR       | JJ2WOC     |
| <b>272</b> | HB9IQB     | W8MET      | NA5Q       | K1ESE      |
| AF9H       | IK7FPV     | WB2GAI     | W0GG       | K8YSE      |
| I5OYY      | IK8EPC     | WB3LHD     | W9JJB      | LY1G       |
| IK5PWN     | JA1OVF     | WQ6Q       | WA4LOX     | N1SV       |
| JF1LMB     | JA1VLK     |            | WS9V       | N6MZ       |
| JH1OBS     | JA4VLK     | <b>265</b> | ZS6NJ      | PY5IP      |
| K1UU       | JP1NWZ     | 4F2KWT     |            | SK7AX      |
| K7EG       | KR0P       | G3UAS      | <b>262</b> | SP6A       |
| K8BL       | NW7E       | G3WPH      | CU3EJ      | TG9NX      |
| K9MBQ      | OM4EX      | JA3WLN     | I5REA      | WV8DX      |

|                                                                                                                                                                      |                                                                                                                                                            |                                                                                                                                                                                                                                                 |                                                                                                                                                                                                     |                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>259</b><br>CT3KN<br>DJ8NT<br>DL9GTB<br>EW1BA<br>HL3DE<br>JA8BNP<br>K2UFM<br>NI3P<br>PY5CC<br>SV1FKZ<br>VK4CAG<br>W1KDA<br>W7AH                                    | IK4HPU<br>JF2VAX<br>JH1RGG<br>JR7GBL<br>K4JJW<br>K6EID<br>KF9UG<br>M0TTB<br>VK3NX<br>W6DE<br>W8JRK<br>WB7B<br>WV9L                                         | NH6T/W4<br>UA0FO<br>W6RW<br>W8CZN<br>W8GNM<br>WF4U<br>YB0COU                                                                                                                                                                                    | W8OP                                                                                                                                                                                                | JJ1SKG<br>K3EA<br>LB5WB<br>N4QWZ<br>N4XP<br>SV1IW<br>VU24DX                                                                                                            |
| <b>258</b><br>CU3EQ<br>DK7YY<br>E21EIC<br>F1ICS<br>HI8R<br>HL3AMO<br>JA9AGN<br>JJ1BMB<br>KH2L<br>US0YA<br>W1SSN<br>W5JAY<br>W9EWZ<br>ZL2IFB                          | <b>255</b><br>AI6Z<br>EA5RD<br>F6ECI<br>HC1BI<br>IV3TMM<br>JK1OPL<br>K1FEV<br>KR4F<br>N1RK<br>N6PM<br>VR2XMT<br>VU2CPL<br>W2/CT1GIF                        | <b>252</b><br>DL7UPN<br>G3KWK<br>G3NKC<br>G3SBP<br>HL2KV<br>JA1BNW<br>JA4HAW<br>JF3PNQ<br>JF6XQJ<br>JH4CBM<br>JL1BYZ<br>JR1VAY<br>K1EFI<br>K5FZ<br>KB9DAK<br>OH7TV<br>W2GW<br>W2TB<br>W2ZI<br>W3ABT<br>W7CA<br>W9FI<br>WA4CEM<br>WA4JQS<br>WV6E | <b>250</b><br>EA1RT<br>EA4DEI<br>G4FKA<br>HA7TM<br>HB9EBM<br>JH3GFA<br>JH6PFY<br>JL1MWI<br>JR0EQQ<br>JR5JAQ<br>K1KA<br>K3NQ<br>K9YC<br>K9ZM<br>KA9UVY<br>KQ3F<br>PA0JSE<br>PY2FN<br>W7IU<br>YL2KF   | <b>247</b><br>CT1FUH<br>DS5TOS<br>K1PL<br>K3VAT<br>KH6M<br>KZ5DX<br>N7DED<br>NA9RB<br>NE6I<br>NF4A<br>OZ7FOC<br>S51NM<br>VU2CDP<br>W7IB                                |
| <b>257</b><br>6K5YIA<br>AF4HX<br>DJ0UT<br>EA1JO<br>EA7SG<br>EB3CW<br>HL2CFY<br>IK2PZC<br>JA6OXT<br>JE1PNX<br>K1SM<br>N6HC<br>PY2MC<br>RU1AB<br>SV1VS<br>W3FI<br>W8MJ | <b>254</b><br>AG1A<br>BA7IO<br>CT1BWW<br>HB9EFK<br>IZ5YHD<br>JH1IED<br>JH1VUO<br>K0GW<br>K3SEW<br>K1IU<br>LA5YJ<br>NE8P<br>UA3O<br>W7HPW<br>W8IW<br>WB4KTF | <b>251</b><br>9A4W<br>DL2RTL<br>IK0LNN<br>JA1DDZ<br>JA1EMQ<br>JA1SKE<br>JA5BGA<br>JH1DGJ<br>K4VIG<br>K8CW<br>KJ7TEA<br>N4SC<br>N5UL<br>N6KZ<br>NV4B<br>SM3LGO<br>SM5FQQ<br>VE3YV<br>W2JLK<br>W4SK<br>W5GAI                                      | <b>249</b><br>AA9RR<br>AC9EM<br>AF5CC<br>IZ8GGF<br>JA8FFM<br>JH1APK<br>JH8GEU<br>JJ1QUV<br>K9NR<br>KF7F<br>N3KN<br>OZ5NJ<br>SM4OLL<br>UN3GX<br>W0RX<br>W6JZ<br>W8IQ<br>W9RC<br>WB8K<br>XE2D<br>XE2X | <b>246</b><br>GW4TSG<br>IV3KFB<br>JH1UBK<br>JK1WSH<br>K8YYY<br>KB6CIO<br>W1KMA<br>W5ZO                                                                                 |
| <b>256</b><br>BH4QYX<br>DH0GSU<br>EC1A<br>F4GVO<br>FG8OJ<br>GU0SUP                                                                                                   | <b>253</b><br>AC9O<br>FG4NO<br>HL2EIZ<br>JA6IVR<br>JA8XQI<br>JE1HRC<br>K6MKF<br>KE1F<br>KM6HB                                                              |                                                                                                                                                                                                                                                 | <b>248</b><br>AA7G<br>AK5X<br>DS5DNO<br>EI2HY<br>G3VPW<br>HB9DOT<br>I0JBL<br>JA1PBV<br>JE2VLG                                                                                                       | <b>245</b><br>AJ8MH<br>G3KMQ<br>HB9DVO<br>HB9JOE<br>JA3QOS<br>JF1WLK<br>JJ6DGP<br>JL3OUW<br>K5IB<br>K9GA<br>KF7PG<br>N0AH<br>N2NW<br>NZ3O<br>OE3KLU<br>S55ZZ<br>YB0NFL |
|                                                                                                                                                                      |                                                                                                                                                            |                                                                                                                                                                                                                                                 |                                                                                                                                                                                                     | <b>244</b><br>HL5BMX<br>IK8UHA<br>JA1CZI                                                                                                                               |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JI6IHG     | K7KB       | W3MR       | K5CWR      | K5FNQ      |
| JN1NBU     | KV1E       | W4KA       | K8ZM       | KB1DMX     |
| K0KG       | N4OA       | W5LO       | N2FF       | N3PS       |
| K1XV       | N9SF       | WA4QMQ     | N4IQ       | N9JR       |
| K1YR       | VU2DCC     | WB0TVY     | NA5Z       | NY1V       |
| K6ZZ       | W5DNT      | ZL4AS      | NW4M       | NY2NY      |
| KK1W       | W5QM       |            | TA1CM      | RQ3A       |
| VE7TK      | W6AER      | <b>237</b> | W2DXE      | W6CYX      |
| W0QQ       | W8FIB      | CT1BOY     | W7YW       | W9ZCL      |
| W4REX      | XE1RBV     | G0VXE      |            |            |
| W5PJR      |            | HB9CXZ     | <b>234</b> | <b>231</b> |
| W9DX       | <b>240</b> | HB9HBZ     | DF7EE      | AD5WB      |
| WA2USA     | G7SSE      | JH1DGQ     | DK2CC      | DK6OR      |
| WA3F       | IW3GJF     | JR0QFA     | HB9BYQ     | IK1IYU     |
| WA8MCD     | JA1DM*     | K1RV       | HS1NGR     | JA2VHO     |
| WC3W       | JA2FSM     | K2NV       | I0LYO      | JH0AWC     |
|            | JA3NHL     | KK9H       | JA2OLJ     | KD6UO      |
| <b>243</b> | JE2EBT     | KX2A       | JH5HDA     | LZ2XF      |
| G4XRV      | K4QE       | SM0MPV     | JK1BSM     | NA4EA      |
| JA2EPW     | K9JU       | UN9L       | JR4LZX     | SM7NDX     |
| JE0ART     | KE8UM      | W8UN       | K0VM       | W4UDH      |
| JF2OZH     | KF0LA      | WA0ROI     | K4JC       |            |
| JS6TWW     | N0ABA      | WB8B       | K4MF       | <b>230</b> |
| K8ME       | N4HID      | WB8ZRL     | KE5FXE     | AH0U       |
| W1BR       | PY2GG      | YO3JF      | ND4V       | G3LUW      |
| W4PNY      | SP5LKJ     |            | W3WST      | JA5NPV     |
| WB8CQV     | UX5UO      | <b>236</b> | W9MO       | JH7WQX     |
| WX2U       | W0SZ       | HB9DQV     | WA5UA      | J11VVB     |
|            | W8WEJ      | HB9ZS      | WB0O       | K2SY       |
|            | W9LN       | IK2DUW     |            | K5CD       |
| <b>242</b> |            | JA1HOM     | <b>233</b> | KC9K       |
| EI9FVB     | <b>239</b> | JA1JYE     | AA9GR      | KR6C       |
| JA4ZA      | DJ9RR      | JA3KNN     | AJ4A       | N4TOL      |
| JH1ERJ     | DL8SDC     | JN1NOP     | DS3HWS     | W2KA       |
| JH1WJR     | EA5B       | K1ACL      | EA5AR      | W8WVM      |
| JR1MLU     | IZ1JMN     | K2RU       | HB9VAB     | W9YE       |
| K3WWT      | IZ2FOS     | KM3J       | JH1SOD     | WB2NPY     |
| K4PB       | JA6CBG     | KS4S       | K8BN       | WC2K       |
| K7FEL      | JA7KE      | N4GN       | K8EAB      |            |
| KJ7M       | JA9NFO     | N6IE       | N9BX       | <b>229</b> |
| LU6ETB     | K2XF       | NJ7G       | NE3F       | AA3LX      |
| N2NS       | N8SHZ      | OE2BZL     | SM0XBI     | AE0P       |
| N4XYZ      | WA6JA      | PA0TCA     | W2NRA      | DS4GKF     |
| N6HY       |            | W0HBH      | W6YOO      | HB9HVG     |
| N8HRZ      | <b>238</b> | W2YR       | WB2KSK     | JA7QQQ     |
| PA3BWD     | IK2GAJ     | W4GIW      | WD8PKF     | K0HD       |
| RC2A       | JA0LXP     | WA1PMA     | WE4S       | K3FM       |
| SV8CKM     | JF0JYR     | WY6N       |            | K4CMS      |
|            | K0VSH      | YB2TX      | <b>232</b> | KD1F       |
| <b>241</b> | K9OR       |            | DL8DWL     | KI4DLS     |
| AB5C       | KA4RRU     | <b>235</b> | EW4C       | KW1DX      |
| G8AJM      | M0CSD      | EA7QW      | G3XLF      | N4NW       |
| JA1MZL     | N4PJ       | EU1U       | HB9BNQ     | UR5FEO     |
| JA6AVT     | N5ZC       | JA0KJD     | HL2ZN      | W1WC       |
| JH0OXS     | N9PGG      | JE1IBI     | JH6DUL     | YB1TJ      |
| JP1IOF     | SP5ES      | K0EOO      | JR3VMJ     |            |
| K2TER      | SV8DOU     | K4YJ       | K4ST       |            |
| K4KGG      |            |            |            |            |

|                                                                                                                                                                                                 |                                                                                                                                                                                          |                                                                                                                                                                 |                                                                                                                                                     |                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>228</b><br>7J1ADJ<br>AA0MZ<br>F1RAF<br>F5LIW<br>JA1OVD<br>JE2KSM<br>JF1RYU<br>KE0A<br>KE4UW<br>KE6V<br>KU8X<br>KV4AA<br>RA3QUA<br>VR2CH                                                      | DS4AOW<br>EU1M<br>JA0EVI<br>JF1MTV<br>JH8NQV<br>JJ1JMZ<br>K0OK<br>K1JIU<br>K3SF<br>K4JWA<br>K5YU<br>MU0FAL<br>N0ODK<br>NA2AA<br>W0FG<br>W5GZ<br>W5TFW<br>W8UV<br>W9KVR<br>WE1P<br>YO9FNP | KW4V<br>LU4FW<br>N4ENE<br>WC4H<br>YL2TW                                                                                                                         | KV4T<br>KZ9DX<br>ON4ATW<br>SM0DSF<br>UR4IOR                                                                                                         | DJ3XG<br>I5XFD<br>IT9AAI<br>K5VR<br>K7LV<br>KK4OW<br>KR4W<br>LB6KC<br>N4SV<br>N7WS<br>NC4RB<br>PS8ACL<br>W0SR<br>WB3D<br>WS1L                                     |
| <b>227</b><br>DF8FT<br>DL2RUM<br>HB9HIT<br>I0MWI<br>JA0DWY<br>JA4CZM<br>JK1SQI<br>K0IL<br>K1GE<br>K5GH<br>N1NU<br>N6OJ<br>NA9Q<br>SM7WVZ<br>SP7ICE<br>W4DEE<br>W5RF<br>W5SL<br>WA9GON<br>YE4FNN | <b>224</b><br>JA8NFV<br>JH1OGT<br>JJ2KDZ<br>JO1LVZ<br>K1CBK<br>N3RW<br>N7WO<br>RW4CY<br>SM7BHH<br>SP6AXW<br>V51B<br>W7NN<br>W8LMG<br>WB0ULX<br>WB7BBQ<br>WN6K<br>ZS2Y                    | <b>222</b><br>AK5Q<br>DJ9SO<br>DL5XL<br>E77S<br>EA2AFV<br>IZ7AUH<br>JM1VRW<br>K2AT<br>KB5UNX<br>KK2M<br>KS4YT<br>RA4P<br>VE7BV<br>W5GA<br>W5THT<br>W5UQ<br>W5VQ | <b>219</b><br>AA8SW<br>F5JSD<br>IK5QPS<br>JA1FJJ<br>K5JZ<br>KG6I<br>KI7AO<br>KR2Q<br>KX4TT<br>N1KC<br>N6DX<br>W6GRV<br>WA3I<br>WW8W                 | <b>215</b><br>9H1EJ<br>AA7XT<br>HB9IIO<br>JS6QOM<br>JT1BV<br>K1ZJA<br>KF4NEF<br>KO6KD<br>N8NN<br>RN9N<br>W0TT<br>W1JGS<br>W4IS<br>W6KK<br>W6SL<br>WA6HBR<br>ZL2AL |
| <b>226</b><br>DM2RM<br>I0OSI<br>JQ1YIW<br>K2BA<br>K2HAT<br>K2SD<br>KK0DX<br>KK4OK<br>N2KX<br>N2SQW<br>N5ET<br>N6BM<br>N9AOL<br>NG7M<br>W7HR                                                     | <b>223</b><br>AB4UF<br>AF2C<br>EA7DUD<br>I8MTQ<br>IK0WRB<br>IK2RZP<br>IW9DNI<br>IZ8MBW<br>JP1GUW<br>JR0AMD<br>K0NV<br>K6IPV<br>K9TF<br>KD2T<br>KI6CG                                     | <b>221</b><br>EA2AAZ<br>EA2AGV<br>IZ1JLG<br>J11NJC<br>K1NJ<br>K4CGY<br>K4MV<br>K5DV<br>K5ZQ<br>KU4XO<br>RU0SN<br>W0BM<br>WA0WWW<br>WB0N                         | <b>218</b><br>DL2NOM<br>DL4NBE<br>G4VMX<br>HL5OC<br>I7PXV<br>K5ALQ<br>KB2FCV<br>KE3D<br>N4JT<br>TZ4AM<br>W3BJ<br>WA2NPD<br>WB8BZK                   | <b>214</b><br>3A2MW<br>DJ3AS<br>JA7DPC<br>K0QQ<br>K2AZ<br>K3SX<br>N6PEQ<br>N9KW<br>PY2RO<br>W0KCJ<br>W4WN<br>WB6BFG<br>WY1G                                       |
| <b>225</b><br>DK5RL                                                                                                                                                                             |                                                                                                                                                                                          | <b>220</b><br>AA4LR<br>AA6RR<br>AD7L<br>DL4LAM<br>EA5DFV<br>IT9ODQ<br>K1DJ<br>K1NTR<br>K1TZQ<br>K4EU<br>K4MIJ<br>K5MT<br>K6MM<br>K7AWB<br>K9WX                  | <b>217</b><br>7L2QAD<br>I1YDT<br>IK0CHU<br>IZ0BVU<br>JA2NNF<br>JA7ZP<br>JG5RVQ<br>JH8UQJ<br>K1RH<br>KU4BP<br>N6QI<br>ND3L<br>OZ0J<br>W0TM<br>YO3IPR | <b>213</b><br>9A1AD<br>AG3V<br>DK3UA<br>IV3FFI<br>JA0LFV<br>JA1FVS                                                                                                |
|                                                                                                                                                                                                 |                                                                                                                                                                                          |                                                                                                                                                                 | <b>216</b><br>AC4VM<br>CX2CC                                                                                                                        |                                                                                                                                                                   |

|                                                                                                                                                       |                                                                                                                                                                                                                   |                                                                                                                                                                                                            |                                                                                                                                                                                      |                                                                                                                                                                                          |
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| JE4RAL<br>JG1JPE<br>JG3RXX<br>JR1EFG<br>KD4SN<br>N8GP<br>NA2M*<br>SM7GIB<br>VK3FM<br>W1LE                                                             | <b>209</b><br>K0LB<br>KB4MRX<br>KL7TC<br>KO8SCA<br>N9XX<br>PU1KGG<br>SM5BNK<br>W6DCK<br>W8BLA<br>W8HMK                                                                                                            | <b>206</b><br>AG5W<br>CT1HHP<br>HB9CRV<br>IZ0GYP<br>IZ4DIW<br>IZ5FSA<br>JA4DNC<br>JA6ENL<br>JF1IRW<br>JH1FVE<br>K8NK<br>KK5OQ<br>KK9T<br>KW4CQ<br>N7NF<br>N8BJQ<br>NJ1H<br>NN5E<br>W7IUO<br>WA3WZR<br>WI7P | <b>203</b><br>DF3EC<br>F5NBX<br>IK2RGT<br>IZ0BTV<br>JA7JPZ<br>JH8NBJ<br>K0CS<br>K1VI<br>K2CYS<br>K4JKB<br>K8YE<br>K9OW<br>KA1DJ<br>KM7R<br>N4TV<br>N6PAT<br>W1DYJ<br>W3BNN<br>WA3FRP | <b>199</b><br>AA3TH<br>AC0X<br>AD4AA<br>DL5EBS<br>DM6MA<br>JH0RVY<br>JI1WLL<br>JR7ILA<br>K4SX<br>K4VNY<br>KI4WCQ<br>MU0GSY<br>N2RR<br>NC2Y<br>ON6KE<br>PB9FN<br>V51YJ<br>W9RXJ<br>WB4YDL |
| <b>212</b><br>G4ZOY<br>JA1BWA<br>JA3LDH<br>JP1LRT<br>JR2PZX<br>KC2SST<br>N4FN<br>SM5AOG<br>VK5GR<br>W5DAW<br>WW2DX                                    | <b>208</b><br>7N3IJT<br>DL4FAP<br>G3WW<br>HP2NG<br>JH0NOS<br>K0THN<br>K4WES<br>K5RJ<br>KK8MM<br>KZ1W<br>N6ZN<br>NN9X<br>NW6S<br>NW7US<br>PY2RN<br>W1FA<br>W5FPT<br>WA6G<br>ZS1J                                   | <b>205</b><br>AC9S<br>DL6UNF<br>GM0VRP<br>HI3T<br>IK3GBG<br>JA4DHN<br>JA7JM<br>JA7MNF<br>JO3WHB<br>K4YYL<br>KT4AC<br>N2KI<br>OH3OJ<br>VU2LBW<br>WA4MME<br>WA9DU<br>XE1J*                                   | <b>202</b><br>IK5BOH/2<br>JR1IZM<br>N8WD<br>W3NS<br>W4RDX<br>W7TUS<br>W7VY<br>WE2N                                                                                                   | <b>198</b><br>AG7N<br>DJ0MCH<br>F4WDL<br>IT9IPQ<br>IV3BSF<br>JM1ESG<br>K7PT<br>KA1J<br>N3ND<br>RA3BL<br>VK6OZ<br>W3ML<br>W6SHY<br>WA2VQV<br>WB4DNL<br>XE1FAS<br>XE1R<br>YV5LI            |
| <b>211</b><br>BV1EK<br>JJ1KZZ<br>JO4JDU<br>JR1JGA<br>KT2C<br>M0HIH<br>N1BY<br>N2ZA<br>VR2XLN<br>W6UC<br>W6WF<br>WA9BZW                                | <b>207</b><br>9K2BM<br>DG5LAC<br>JA7MAD<br>JE3EDJ<br>K3DFL<br>K4GO<br>K6ZP<br>KE1VT<br>LA6OP<br>M0IKW<br>N9AKR<br>OE1JIS<br>ON4ANN<br>RD9M<br>TF3DC<br>VA3OKG<br>VK2CA<br>W1AW<br>W1MJB<br>W4GE<br>W9QO<br>YB0MWM | <b>204</b><br>JA0CIU<br>JF1KML<br>JL1GYZ<br>JM1SZY<br>K3NF<br>KB5HC<br>KM9E<br>N7ELL<br>VU2IBI<br>W4GP<br>W7IV<br>XE1L                                                                                     | <b>201</b><br>GI4OWA<br>IZ0CKJ<br>JA2MNB<br>K0MFI<br>N4PYI<br>OH2LHE<br>PP7LL<br>RT5A<br>W1OP<br>W6AEA                                                                               | <b>197</b><br>4X4MF<br>AA4UC<br>BA4TB<br>EA1DLU<br>EA5HM<br>IV3AVQ<br>K6TAR<br>K8SIA<br>KD1AB<br>W2CQ<br>W4DAO<br>W4HZ<br>WF8R<br>WQ5R<br>XE1H                                           |
| <b>210</b><br>CU3AN<br>JA7FAS<br>JE1PHH<br>JH6RTO<br>K9SG<br>KD8RQE<br>N4TD<br>N8BK<br>NU1O<br>PY2WC<br>S54A<br>W5WP<br>W7FP<br>W9IL<br>WK8A<br>YB0DJ |                                                                                                                                                                                                                   |                                                                                                                                                                                                            | <b>200</b><br>HB9AGO<br>HB9FBG<br>IZ8EKL<br>JA3EY<br>KC6JAM<br>KM4VI<br>N1IA<br>N4HN<br>PY3VB<br>VK6LC<br>ZS1DX                                                                      |                                                                                                                                                                                          |

|                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
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| <b>196</b><br>CT3CD<br>DF2UA<br>G1VDP<br>HB9ESS<br>I7LGM<br>I8YAV<br>JA1XRA<br>K1JD<br>N2GZ<br>N3QE<br>NA9A<br>OZ1HPS<br>SP3F<br>SP5MXZ<br>W5AAJ<br>W6HYI<br>WB5NHL | IZ5MOQ<br>JA0AXV<br>JA1QIW<br>JA3PRM<br>KM1C<br>LZ2ZG<br>N3AIU<br>N6DHz<br>NU4B<br>PY8WW<br>SM5ELV<br>SP5IXS<br>W8NN<br>WB6CJT                                                                                                                                                                                                                                                      | HL4CCM<br>JA2ITK<br>JA3AVO<br>JH8KFE<br>J12UDK<br>K5RKS<br>K7UT<br>K8ZT/QRP<br>KD0AA<br>N6MXU<br>OT1A<br>SM0BYD<br>W9ROG<br>WA8LRW<br>WB4GLI                                                                                                                                                                                                                                      | W2CG<br>W5BK<br>W5ZE<br>W8QXR<br>XE1YD<br><br><b>186</b><br>AA8KY<br>JA7FVA<br>K1BZ<br>K5EWS<br>K5QX<br>K6EGF<br>KC6X<br>N5QS<br>VE3NJC<br>W2NY<br>W8RV<br>WA5IPS<br>WB9W<br>WZ4RC<br><br><b>185</b><br>AD0K<br>IU0ICA<br>IZ2EWR<br>JA3UOQ<br>JK7LXU<br>K0KP<br>K3PP<br>K9AQ<br>KE5BR<br>KQ4EE<br>OZ3SM<br>UN7BK<br>VA7ZT<br>W0QC<br>W2WG<br>W6RKC<br>WA6EZV<br>WV2I<br><br><b>184</b><br>AD6ZJ<br>EA5RU<br>EI1DG<br>IK0HBN<br>K3JM<br>N5FEE<br>NW7M<br>SM2EJE<br>UT7KF<br>W0MS<br>W6BK<br>WB2HJV<br>WB3BFC<br>WB5STU | WX0Z<br>YB1RUS<br><br><b>183</b><br>JA2KSP<br>JA3UNA<br>JE4CIL<br>K6LRN<br>LA7EIA<br>N4MIK<br>YB2TS<br><br><b>182</b><br>I5FLN<br>I8LWL<br>IU8IYE<br>JA6SQR<br>JI1CQA<br>K5DCW<br>K7LAZ<br>KG4JSZ<br>KS0JD<br>LA5LT<br>N8NA<br>N8NB<br>NZ5O<br>TF3JB<br>VU3CAU<br>W6SFK<br>W7WZ<br><br><b>181</b><br>EI3CTB<br>IZ4AIB<br>JA1SZN<br>JK1JAS<br>KY6R<br>N1HO<br>N6VS<br>N8AYY<br>NM1G<br>NV4A<br>UA9AEU<br>W6TK<br><br><b>180</b><br>A61BK<br>AA4AK<br>DK1NAL<br>JH1IZR<br>K8SL<br>NA5S<br>TF3VS<br>VR2XYL<br>W4DSM<br>WC0W |
| <b>195</b><br>CT1ELF<br>EI5GSB<br>K4KEW<br>KE4S<br>KF9AF<br>KL0S<br>N3XM<br>NA6MG<br>NN2D<br>OH6NIO<br>SQ7FPH<br>VE3YXO<br>W3SB<br>WQ5T                             | <b>192</b><br>F6FYD<br>IZ7GIT<br>K6XN<br>KJ4UZU<br>KJ4YLO<br>UR3EO<br>VA2IG<br>XE1EE<br>YB1TQL<br><br><b>191</b><br>AA4NC<br>G4DDL<br>HA5CW<br>JH1FNU<br>JK1AJX<br>K1RI<br>K5TN<br>K8QKY<br>KF2OG<br>N4DWK<br>N7MQ<br>NK7C<br>NO0B<br>OV5O<br>OZ7DN<br>VK2HV<br>W5IP<br>W5SUM<br>W8UQ<br>WF1H<br>WI8R<br><br><b>190</b><br>4X6KJ<br>AA4U<br>AE4M<br>AG5CN<br>DJ9KV<br>EC7B<br>F4DSE | <b>189</b><br>IV3KCB<br>JA1SGU<br>JG1SWM<br>K3HW<br>K6UXO<br>KY5I<br>N2MEE<br>N6NU<br>NA2U<br>RM3DA<br>RN3CT<br>SM4BZH<br>W4AEJ<br>W6DPD<br>YB4CHP<br><br><b>188</b><br>EA7AN<br>JA0GCI<br>JH7NTW<br>JS6SCC<br>K0PX<br>K2AX<br>K2DC<br>N2ZZ<br>N7VPN<br>OZ9XU<br>W0PE<br>WV4V<br>YO2DFA<br><br><b>187</b><br>AF6PK<br>IK8GJR<br>K0KV<br>KM4NS<br>LA4JGA<br>N4ST<br>N6VNI<br>UN7BY |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>194</b><br>A65BD<br>EA1WH<br>EA5ZR<br>JK1DDG<br>K1LT<br>K4OY<br>KP3AH<br>KR8T<br>NJ3K<br>SP6EIY<br>W2OR<br>W4DC<br>W5UHQ<br>W7PAQ<br>WA1NXC                      |                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>193</b><br>7L4VYK<br>AE4CW<br>DH3KM<br>I4UUL                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

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| <b>179</b><br>DL5MHQ<br>IK1ZNM<br>JA1BON<br>JA3EEM<br>JH1XFR<br>JR3ADB<br>K4WZ<br>K9GWH<br>KB7AK<br>KE5TD<br>KJ6NZ<br>KZ2R<br>N3KV<br>SP5ELW<br>VU2MSA<br>W0UC<br>W0ZS<br>W1HS<br>W4CCS<br>W4GHW<br>W4TUN<br>W5JMW | <b>176</b><br>DL6NW<br>F4FLF<br>G4AYU<br>HL1VAU<br>JH8FIH<br>JR1FHP<br>K2RET<br>K7CTV<br>KK7YC<br>KT8D<br>KW9U<br>N1JP<br>VE1VOX<br>W4LEW<br>W9WO<br>WA3GNW<br>WD4IXD         | HB9DVZ<br>K6UNE<br>K8JE<br>LA9VBA<br>N7HN<br>N9ATF<br>N9DR<br>N9IO<br>NA6O<br>NC7B<br>NX2X<br>SM0EUI<br>W2PD<br>W4DTA<br>W7VAS<br>WA7BNG<br>WY7FD                                   | EA3HDZ<br>EI5KO<br>EI6AL<br>JA1GVT<br>JG1GJH<br>JG1RYQ<br>JK1BIB<br>JN4FNZ<br>K6JJ<br>K7CU<br>LA2GH<br>LB7ZG<br>N3WD<br>N4VN<br>N6EM<br>N8VV<br>NJ6W<br>NX4TT<br>VE1OP<br>VE2YG<br>W0OGH<br>W4PGM<br>WA4USA<br>YO4AUL | R4FAN<br>SV1XV<br>VR2MY<br>WA9IVH                                                                                                                                                                                 |
| <b>178</b><br>EA8AXT<br>GM4KHE<br>IW0BYL<br>JA1ERB<br>K1ZE<br>K3VAR<br>KL7TS<br>KU1T<br>NG9J<br>W7HUY<br>WB6AXD                                                                                                    | <b>175</b><br>EA6UE<br>IW1PUR<br>JE3PCP<br>K1ROA<br>K4WY<br>KD4POJ<br>KF6HI<br>KN7D<br>N7NG<br>NS3L<br>UA1OM<br>UA9AGX<br>YB1RKT                                              | <b>172</b><br>G6MXL<br>HL1MKT<br>K5TA<br>KD3HN<br>KM4HQE<br>LZ1XL<br>N3AO<br>N5PA<br>N6VH<br>N7GCO<br>W1ASB<br>YB4IR                                                                | <b>169</b><br>DM3CW<br>JA1KXT<br>K8ZZU<br>K9OT<br>KI2D<br>N4BAF<br>N4MI<br>N5MT<br>N6MB<br>RD3BD<br>SV1IZY<br>WA6QGH<br>WB8EKG                                                                                        | <b>167</b><br>JA8BOV<br>JE3FOR<br>KA5JSM<br>KB8NTY<br>KE3X<br>KF9LI<br>KH6XT<br>N1ZJ<br>N4PL<br>N8JS<br>N8OQ<br>PT2ADM<br>PY2SEX<br>WA0SXV<br>WA5NFC                                                              |
| <b>177</b><br>4X6UU<br>IW8CGX<br>JF1LZQ<br>JG3KLF<br>K2JL<br>K2MK<br>K3OX<br>KF4VTT<br>KI6MQX<br>OH3PYY<br>SM5CBM<br>SP9IZV<br>VK2AAH<br>W0IKD<br>W0JW<br>W1AO<br>W4KVS<br>WD8KND                                  | <b>174</b><br>AG4Q<br>DL5KUA<br>JE4KCN<br>JK1NPH<br>JL6USD<br>JR3TOE<br>K1XE<br>K5CR<br>K7STO<br>K9HQM<br>K9UQN<br>KN7Y<br>N7NW<br>W5WI<br>W6FL<br>WA4BIM<br>WA4NUF<br>WB8QZM | <b>171</b><br>AA5N<br>AD3C<br>CT2GZE<br>DL5MM<br>F9CI<br>JJ1BDX<br>JQ1PCX<br>K2TV<br>K4NTO<br>K8EB<br>KB0V<br>KC5LK<br>KP4DKE<br>KW4J<br>N8WRL<br>ON6MX<br>W0MU<br>WA4DOU<br>WA5KBH | <b>168</b><br>A92IO<br>AB4GE<br>EW1P<br>IK1UGX<br>JA0PZJ<br>JA1PVX<br>JA4FKO<br>JH1ORA<br>JH3EQP<br>K0PC<br>K0RAR<br>KB7QFE<br>KF0RQ<br>LU8ADX<br>LX1CW<br>OE1ALW                                                     | <b>166</b><br>AL7R<br>DL1SVA<br>GM7NZI<br>HL4XM<br>JA0NZR<br>JG3KMT<br>JR6GHN<br>K0FLY<br>KN4FO<br>KR4BD<br>SP7QHR<br>SV2CLJ<br>VA7DX<br>W4PGC<br>W8SAX<br>WA1ZIC<br>WA5NOM<br>WB3JFS<br>YO3AIS<br>ZL3RJ<br>ZS6IR |
|                                                                                                                                                                                                                    | <b>173</b><br>AB6CF<br>AI9U                                                                                                                                                   | <b>170</b><br>4O3A<br>AC0DQ<br>DL2JIM                                                                                                                                               |                                                                                                                                                                                                                       | <b>165</b><br>AG6HE<br>CU3HN<br>EI5JL<br>HK3PJ<br>IK0XIH<br>JE4WOK<br>JR1KBJ<br>JR6LDE<br>K3VPZ<br>KG4CUY<br>KG5NP                                                                                                |

|                                                                                                                                                                                                 |                                                                                                                                                                   |                                                                                                                                                                                                                                     |                                                                                                                                                                                              |                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LA2XPA<br>N1QY<br>N2RJ<br>N3KS<br>PT2ND<br>RA0BA<br>RL3BZ<br>VK3TC<br>W2FS<br>W4CIR<br>WB2WPM<br>WB9PNU<br>WC4X                                                                                 | N7KDT<br>N9LEO<br>R3IS<br>SM7CZL<br>VA2LC<br>W1OK<br>W1XV<br>W8MIL<br>WB9B<br>XE2YWH<br>YO3DDZ                                                                    | N0IW<br>N4MEC<br>N5WA<br>N8IL<br>NI5F<br>W1TO<br>W9FF<br>YO8CRU<br>ZS6RJ                                                                                                                                                            | <b>157</b><br>E20YLM<br>EI2JD<br>JA1UBZ<br>JA3MHA<br>JE3OUW<br>JG1XBM<br>JH2NWP<br>K9UO<br>N4QM<br>N9AZZ<br>N9MB<br>NJ6K<br>NZ3M<br>PY1NS<br>W3HKK                                           | OE1HHB<br>UT7EC<br>W5SV<br>YB1AYO                                                                                                                                                                              |
| <b>164</b><br>AC4BT<br>CT3DL<br>DL7JRD<br>EI6IZ<br>IZ0GVZ<br>JR7XOD<br>K0SRL<br>K4SAF<br>K6CF<br>K6GFJ<br>KA1API<br>KC3AK<br>KD8MQY<br>N2XQM<br>N7WI<br>NA2P<br>PT7DX<br>S50B<br>W6SIY<br>W9CSX | <b>162</b><br>4F1OZ<br>AB1J<br>BH4IGO<br>DJ7JC<br>DS3EXX<br>HS8KAY<br>JG2LGM<br>JR4CZM<br>KC4HN<br>NP3CW<br>W4NBS<br>W8FN<br>WA1LAD                               | <b>159</b><br>AA3AZ<br>CT1ESO<br>DD0VE<br>DK8IZ<br>EA1P<br>IK0WMJ<br>JA0ED<br>JG1WNO<br>JH1BHW<br>K0IO<br>K1EDG<br>KM2O<br>KN6VTC<br>LA8ZAA<br>N1MD<br>N4GBK<br>N4VG<br>NE5S<br>NF7D<br>OH3DP<br>VA3NXM<br>W1EBM<br>WD5BJT<br>XE1MW | <b>156</b><br>EA3HPX<br>G4FTC<br>G8BCG<br>GM3WIL<br>HB9HHH<br>IZ0FUW<br>JA1CCG<br>JA2ODB<br>JA9RT<br>JF2RSF<br>JH2AJY<br>JL3DGI<br>JM1LPN<br>KA9OKH<br>N5QZ<br>N7RD<br>NK7Z<br>PY2CP<br>W1MR | <b>154</b><br>AC8TO<br>AJ8B<br>DS5WQT<br>HB9ARK<br>JA0GZZ<br>JA1IHD<br>JA4HXF<br>JA8ANQ<br>JE6PJP<br>JH1AQN<br>JR3QHQ<br>KC1ERO<br>KC4DM<br>KJ2U<br>KL7NW<br>NE5W<br>VE3FAC<br>W5TMC<br>W8TM<br>WA9MAG<br>WN7J |
| <b>163</b><br>AA4OC<br>AD5MD<br>AI4QQ<br>DS4NPL<br>EA1AZ<br>F4CPF<br>HA5BSW<br>IK2ULM<br>JA0MRW<br>JA4GXS<br>K0ABC<br>K0CF<br>K4GN<br>K9QJ<br>KE1B<br>KO4PRE<br>KW4MM<br>LA1CO<br>N0AMI<br>N4KM | <b>161</b><br>HB9GWJ<br>HB9MXJ<br>HL3ERJ<br>JP7FSO<br>K2HT<br>K2OP<br>K4AR<br>KM4A<br>N7JB<br>N7QT<br>N7VZ<br>NA6XX<br>OK2ZDL<br>SM3PHM<br>W5RDW<br>W6DOE<br>W9GG | <b>158</b><br>9J2BS<br>G4SGX<br>IK3DVY<br>IW0ECV<br>JJ1KXB<br>K4HQB<br>K5DXR<br>K8GWU<br>KB2XJ<br>KF7NN<br>KJ7NO<br>N0SL<br>N4XMX<br>N6MM*<br>N8TFD<br>W0JMP<br>W8LIG<br>WB2RAJ<br>WB9ZNZ<br>WT2P                                   | <b>155</b><br>5P5Q<br>AK9B<br>DK3QM<br>F6KOP<br>G0THF<br>IV3TDM<br>IZ4IRO<br>JA0EBV<br>JA6SUY<br>K2CJ<br>K2DF<br>K4EZY<br>K4WM<br>M0IFT<br>N8IK<br>NH6L<br>NO9E<br>NU1T                      | <b>153</b><br>AA4DD<br>HB9BEM<br>I4JEE<br>JR0GXA<br>JR7MAZ<br>K0YL<br>K3GO<br>K8ROK<br>K9MMS<br>K9UWY<br>K9YZ<br>KK4XL<br>LA2IR<br>M0MCV<br>N0VVV<br>OH3FVP<br>SP5NON<br>W3DIY<br>W8OM<br>W8VK<br>WB4SON       |
|                                                                                                                                                                                                 | <b>160</b><br>AB2E<br>E70T<br>F1OBJ<br>JA1ITJ<br>JA1UOA<br>JF3VEC<br>JK1EBA<br>JM1JZN<br>JR1CAD<br>K7LY                                                           |                                                                                                                                                                                                                                     |                                                                                                                                                                                              | <b>152</b><br>AC6BW<br>BX5AA<br>DF2WF<br>DU1KT<br>G4AFJ                                                                                                                                                        |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| IK5BSC     | N6JOJ      | <b>147</b> | KQ5M       | JA1PUK     |
| K2EK       | NJ1Q       | AB9KZ      | KS0M       | J11UHZ     |
| K4RDU      | NM4SH      | EI7GY      | N5SIX      | K3GT       |
| KB1HY      | NZ6N       | G3VQO      | N6KK       | KA6BIM     |
| KD2OV      | ON6ZV      | IS0/YO3RA  | NS4X       | KE7BMG     |
| KE9S       | SM0BSO     | JJ0LZQ     | W3DQS      | KV7N       |
| N9GKE      | VU2NXM     | JK10TP     | W7NP       | LA1J       |
| ON4LG      | W3KB       | K3GGN      | WR7Q       | W8WV       |
| R9JX       | W4IDX      | K5UZ       |            |            |
| W6RFF      | W4NE       | K8MRT      | <b>144</b> | <b>141</b> |
| W7JET      | WL7OU      | KB9LIE     | AD0TR      | 7K3QPL     |
| YV4DYJ     | ZS1C       | SV8RX      | DL6DCD     | 9H1AE      |
|            |            | VR2VGM     | GM0VIT     | EA1T       |
| <b>151</b> | <b>149</b> | W3NRJ      | JR1HYA     | EI3ISB     |
| DF1IR      | 7N2JZT     | WB8TGY     | K1TKL      | HB9EXQ     |
| DL4KUG     | DS4DRE     |            | K7QBO      | IZ3XEF     |
| IK8OZV     | ER0FEO     | <b>146</b> | K8OS       | K2JK       |
| J68HZ      | JA0JPD     | AE5B       | KS8W       | K4RM       |
| JA2BUR     | K2KIB      | DM5JBN     | N5PD       | K5VG       |
| JE1COB     | K4TXJ      | EA4D       | N5UE       | K8RCT      |
| J13BFC     | K9EXY      | HP3TA      | N9MSG      | K9AAN      |
| K1IG       | KD4EE      | JA3KWZ     | RN0C       | KA5SYP     |
| K1QN       | KM2E       | JK1AKA     | TF5B       | KA5VFU     |
| K3GW       | KP4DS      | K6NR       | UY2UZ      | N5JED      |
| K4DET      | N0STL      | K8ARY      | W0AIH*     | N5JEY      |
| K7LAY      | NE0U       | K8POM      | WX2CX      | SV2JU      |
| K9AAA      | NU4Y       | KB9AIT     | WX3P       | W1ITU      |
| KE4BKL     | NZ0O       | KM8AM      |            | W1NA       |
| KE8G       | RT0F       | N6FS       | <b>143</b> | W5GOL      |
| KK4CLY     | TF3Y       | N6RK       | AA4MM      | W6HDG      |
| KQ5S       | UA9MC      | N9MR*      | AF3X       | W7KKC      |
| N7MB       | W1DAR      | N9XG       | DB4RG      | WK9U       |
| NU4I       | W4DWS      | SM3DXC     | EI7JZ      |            |
| SM0NUE     | W4MA       | TF4M       | FM5DN      | <b>140</b> |
| VA3EJN     | WA1EHK     | VE3NKS     | HB9AAA     | AC9GK      |
| VA3HP      | WF7T       | W3IZ       | JA1MOD     | AD9DX      |
| W3HER      |            | WA2MUA     | K2OO       | EI6JK      |
| W5WLA      | <b>148</b> | WA3SKQ     | K6LPO      | K0UBR      |
| W6WA       | 4F3BZ      | WW8RT      | K7YMG      | K3HPA      |
| WA9JWL     | A71AM      | WY9V       | K9BQL      | K4AU       |
| WC2C       | AE0MO      | XE2B       | K9MQ       | K5GZR      |
|            | AI6P       | YB1BML     | KE4FW      | K6EV       |
| <b>150</b> | F5NNN      | ZS6UT      | KG6D       | K6GCN      |
| DK3BK      | IW5EIJ     |            | KJ4R       | K7VC       |
| DK3FB      | JF2AIJ     | <b>145</b> | KN7K       | LA8PDA     |
| DL9SAD     | JR3PKO     | 5T5PA      | LB2TG      | LZ2HM      |
| EI5GM      | K5LY       | AA5TL      | N2YBB      | N2TC       |
| IT9ABN     | KA3GWD     | AC7JM      | N4UP       | N7TW       |
| IW7EDZ     | KB8ZUN     | AL7TC      | N7ZA       | NR0Q       |
| IZ2MHT     | LZ1MDU     | DL1MEV     | TG9AJR     | NS0D       |
| JA7GZM     | N7TM       | EA4S       | W4JVN      | W5VU       |
| K5HK       | VE6TL      | EA7LS      | W4UFO      | W9BS       |
| K8WHA      | W4AFB      | IZ2CSX     | W7VS       | WB1ASL     |
| K9RT       | W4AG       | JH1CTV     | WY0V       | WW6G       |
| KI7M       | W8VI       | JJ1OKK     |            | YB3MM      |
| KX5U       | W9GM       | K5FXB      | <b>142</b> |            |
| N0TK       | W9MAK      | KO4DKI     | IU4BJC     |            |

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>139</b><br>F5VML<br>F6FHZ<br>HB9DTE<br>HL4CBX<br>K0QB<br>K2IRM<br>K2WJ<br>K9TRV<br>KX4I<br>N0CKC<br>N2SG<br>N5RN<br>N7UJJ<br>PY2OP<br>R9MJ<br>TA1PB*<br>ZL3TE                                                                              | NI4Y<br>OE3JAG<br>PY3OG<br>SM5CSS<br>SP3EPG<br>TA1AL<br>W2GGY<br>W4UEF<br>W9MR<br>WA0WOF<br>WA5YOM<br>WG0G<br>WS1F<br>YB2IQ                                                                                                                                 | WU1U                                                                                                                                                                                                                                                                | WB1S<br>YO3GJC                                                                                                                                                                                                                                                | KI0HA<br>KN4JX<br>N2YF<br>NS4F<br>OZ6TL<br>PU4MMZ<br>W1MO<br>W9CTJ<br>WB8RFB<br>YO8PS                                                                                                                                               |
| <b>138</b><br>AC5AA<br>DL5KUT<br>DL5ZB<br>DS3EXT<br>G0FWX<br>JA0CVC<br>JA1VRY<br>JQ2MPJ<br>K2YSY<br>K6CW<br>K9BO<br>KC9G<br>KF6A<br>KU9S<br>N0LD<br>N3PV<br>N9BVA<br>OD5YA<br>OE6BME<br>PV8ABC<br>V31CQ<br>VE3MSC<br>W0UHL<br>W4EJG<br>WA5POK | <b>136</b><br>G0OSK<br>IS0EBO<br>KB8KIM<br>NT5EE<br>NT9F<br>ON5GF<br>ON5RKN<br>VE3FRR<br>W0ANZ<br>W4GH<br>W4PV<br>W7SX<br>WX2K                                                                                                                              | <b>134</b><br>AB0RX<br>DL4ZAB<br>EA6AZ<br>HB9PUE<br>IZ8DEO<br>JA5SEY<br>JA6GXP<br>K3KY<br>K7FL<br>K7RAN<br>K7YZO<br>K9JDP<br>K9SUH<br>KA9JCP<br>KD2SC<br>KF5WCP<br>KN4OK<br>LB5GI<br>N1AH<br>N6XT<br>NC6RJ<br>PA0QRB<br>SM3WMU<br>SP2LLP<br>W2KNG<br>W4UAT<br>XE2AD | <b>132</b><br>7L3SQL<br>AA4FU<br>AK3E<br>AK6I<br>I8NLC<br>IZ0COI<br>JA9KRO<br>K4BNF<br>K5SES<br>KD3UY<br>KG8OU<br>KI7HO<br>KK5ID<br>M3DFW<br>N3TR<br>N4EDT<br>N4QOG<br>NN3V<br>ON6YH<br>SM7DXQ<br>UW7UA<br>W3KHZ<br>W4MC<br>W5FL<br>WA1HXX<br>WA1KXV<br>ZS1EL | <b>129</b><br>AD6KQ<br>AE7U<br>DS4EJA<br>DS4OMS<br>JA0AVS<br>JA1PLT<br>JA2ACI<br>JA3WMS<br>JH1RFM<br>JN1SUT<br>K7ORK<br>KB4KBS<br>N9AVC<br>SM2YIP<br>VK5CE<br>W4BH<br>W7TG<br>WU7X<br>XE1ILI                                        |
| <b>137</b><br>DL2RD<br>G3PSM<br>IZ0FYW<br>JH1SBE<br>K2CDJ<br>K2RKJ<br>K6IRA<br>KB3IFH<br>KP4N<br>N9NFT                                                                                                                                        | <b>135</b><br>AA5H<br>AB4FH<br>DL6WM<br>GM1BSG<br>GM5YTT<br>HZ1GW<br>JA1DCK<br>JA3MIO<br>JA7MWC<br>JJ1HLL<br>JL2ULM<br>K3WGR<br>K4OP<br>KC3RKW<br>KC9WPS<br>NX8Y<br>S53MJ<br>W3UNX<br>W5IO<br>W7QHE<br>WA7HR<br>WB1DX<br>WB3AVD<br>WB6FWS<br>WB9IWN<br>WO5I | <b>133</b><br>7J1ABD<br>DG1SGW<br>DL8OH<br>G4NBS<br>HB0WR<br>HK4EB<br>JA5IBP<br>JF2OHQ<br>JM1JIV<br>K6ME<br>KC2STA<br>KG6WIK<br>KI4TZ<br>KR4DA<br>LA9KY<br>N1BKB<br>N5EI<br>OH4KRN<br>OH7HM<br>VU2ABS<br>W1GY<br>W3MF<br>W6OUL<br>W9SE<br>WA6MRK                    | <b>131</b><br>EA3NG<br>JH1IYY<br>JK8VMB<br>JM1CMA<br>K0ARM<br>K7GA<br>KA5IAU<br>KD2NF<br>KN4WOJ<br>N0AKC<br>NG4DX<br>NN6K<br>W2FDM<br>W5EC                                                                                                                    | <b>128</b><br>A71XX<br>EA1AHA<br>EI3IO<br>F4GTB<br>HL2DBP<br>JA6NQT<br>JH1AWJ<br>JH4GXE<br>K6OJ<br>K7PTC<br>K9YKL<br>KC2WUF<br>KD0KZE<br>KD5R<br>KK7BR<br>LU6XQB<br>N0JR<br>R3BB<br>TF3MH<br>UR9IDX<br>W0QD<br>W5MF<br>W6IS<br>W8BI |
| <b>130</b><br>AA4QE<br>DL1SWN<br>JA2LMY<br>JH3PRR<br>JL4BSE<br>K2MHE<br>KD4CM<br>KG2U                                                                                                                                                         |                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                     |

W9EBO  
W9TO  
WA2BOT  
WA4UWD  
WC4V  
WP4CQ  
WQ1H  
YB0AZ  
ZS6AKU

**127**

7Z1HL  
AG4TO  
DJ5DT  
EA4TX  
HB9TJG  
HK6K  
I2YPY  
JA0BES  
JE2VYM  
JG1LRE  
JG5DHX  
JH1HRJ  
JI1MNT  
JJ2VLY  
JR1LZK  
K2GW  
K5KEW  
K7LFY  
KF3N  
LA2LI  
N0AB  
N0DL  
N1BZ  
N3GTG  
NA1RL  
ON5EQ  
VE3EDY  
VU2TMP  
W0MF  
W3KN  
WB2KSP  
WB9TFH  
WC2L

**126**

AB9BH  
CU7AJ  
EI4HH  
IK4TVP  
IU8GNY  
JA5CDL  
JA5XPD  
K2GLS  
K5KDX  
K5WRE  
K7PO

K8GT  
K9QA  
KC5RR  
KK4CB  
KM4CQG  
KS4WA  
N1GNB  
N5HC  
N8YQX  
VE3TMG  
VK2DAG  
W7FI  
W9COS  
XE3E

**125**

AC4XO  
AF8C  
EI8GS  
G4EHT  
IK8PGE  
IZ8EYN  
JP1GVC  
K0MD  
K1FUG  
K5NOF  
K9ARZ  
KI2Y  
KK5J  
N6DW  
NA7RH  
NN6CH  
SM5AFU  
W0XE  
W3ATV  
W4AO  
W5CWQ  
W6PG  
WA4TMJ  
WM4AA  
WR2G

**124**

DJ3EJ  
EC4KW  
EI8IQ  
G4RGK  
IT9YOZ  
IZ1UKF  
IZ5BYJ  
JA3AOP  
JI1DMH  
K3SUI  
K6VVK  
K7HC  
KB4DSL  
KB8DID

KC2NJ  
KC4AA  
KD9ZR  
KE8NOA  
KK4TKJ  
KV8P  
KY6AA  
N0YO  
N4LSJ  
N5VBK  
NT4K  
W0DD  
W6ELI  
W6ND  
W8PAT  
WW5L  
ZL3REX  
ZS6NK

**123**

AB4BJ  
AE5FM  
AI5EG  
DJ6OZ  
DS4DBF  
G6NHU  
IK0XKP  
IZ8LMA  
JA1GLE  
JA2HOL  
JH1RVQ  
JL3RNZ  
K2JGL  
KC2THY  
KG4OJT  
LA2XNA  
LX2SM  
N1ECC  
N1GFV  
N6DVR  
N9RE  
OH3TY  
PY2ADR  
SV7CUD  
VE3VHH  
VU3WUA  
W2ARP  
W2WGK  
W4UT  
YB9WZJ

**122**

AA0BH  
AA5B  
AB5YI  
DL6LZM  
G0HSA

HC1HN  
JA9ALR  
K0HQQ  
K1AJ  
K3DQB  
K4VAC  
K7BWC  
K9KJ  
KB4ET  
KN9N  
N1ZZ  
N4GRC  
N9ATD  
UT9LC  
W1ES  
W1HEO  
W1KKG  
W5HNC  
W6HB  
WF5I  
XE2MX

**121**

5H8HZ  
AK0A  
DL7UGO  
HA2EQD  
IK6BMU  
JA1CPN  
JA1EYN  
JA1WTO  
JE2DOD  
JI5WDC  
K1LTJ  
K3CWF  
K5TU  
KK4ODQ  
KU2A  
N3ER  
N5ZY  
N6BDX  
NA2R  
NA4MM  
NY4G  
OZ6EI  
PP2FN  
TA1L  
TA7AZC  
UA0FDX  
UR5FLN  
W3/NH7C  
W3JXP  
W4CC  
W4KCM  
W7PC  
W9MB  
WA1W

WA7HQD  
WQ8T  
WT3Q  
WU9D

**120**

AA2T  
AC4TO  
AE5LK  
AI2S  
CT7ABD  
CU2CE  
DS3DNT  
DS5QLJ  
F5AQB  
IK8IPL  
IT9JPS  
JA1DCO  
JH5OTE  
JJ1XVA  
K3QB  
K4IE  
K9CHP  
KJ6Y  
KM5VI  
LU3XX  
N0TR  
N0UCR  
N1TQP  
N2SO  
N3DV  
N3GS  
N4UFP  
NJ8G  
NR2D  
VE3QAA  
VR2ZXP  
VU3RGB  
W1RG  
W5RYA  
W6GJB  
WT5L

**119**

DL2VWR  
F5BAR  
HL2MHU  
JA6JYM  
K7LOL  
LU9DO  
N8LCU  
ON8PHD  
SV1BYI  
SV2KF  
VK7AP  
W1ZK  
W3MRL

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W6ZPL      | N2IFA      | MM1PTT     | JH1GNU     | WN1M       |
| W8EOG      | N8AGU      | N7PIB      | K0FJ       | ZL3PAH     |
| W9JJ       | VE7NY      | NE1RD      | K1JKR      |            |
| WJ1B       | W3LWH      | NG0G       | K2KNB      | <b>111</b> |
| ZL2AO      | W4ARK      | NW6V       | K4JDJ      | AD7XG      |
|            | W4PG       | OE5MPL     | K4JLD      | AJ6V       |
| <b>118</b> | WA6VZN     | SP5BMU     | K4TR       | AK4N       |
| 6K5AQY     | WB9WHQ     | W4OV       | K7MO       | EI4GNB     |
| AE1T       | YO6HOY     | W5WS       | K9DUR      | EI9CN      |
| AJ6X       |            | WB4MM      | KA5OWI     | F8DZY      |
| DJ9KM      | <b>116</b> | WJ5K       | KB1OIQ     | G4ZWY      |
| IZ0RPS     | 6K2ILX     | WS4H       | KB2TGU     | HB9ECS     |
| IZ1JIZ     | AA0FT      |            | KC0V       | JA4DLF     |
| JA1CCH     | CT7BQH     | <b>114</b> | LU3JVO     | JA5EEU     |
| JA2KPW     | EA5GXI     | AC0W       | NC6R       | JE1TNL     |
| JA6CMQ     | EI4BZ      | EI2IP      | S52R       | K2KYH      |
| K9KJS      | G8GHD      | G3CWW      | SV2DSJ     | K5NV*      |
| KA9JAC     | JA5GOJ     | HC1HC      | VA3AYA     | K8ZEE      |
| KB3KJ      | JT1CO      | I0BJV      | VK7ZE      | K9JIG      |
| KD9BIE     | JT1DN      | JA1CPU     | W1FC       | N4NYY      |
| KG5VK      | K1EO       | JA8EIA     | W3JM       | NT5O       |
| KM6WXB     | K4GHS      | JG4OOU     | W6BBS      | PT7CB      |
| KX6C       | K4LCP      | JM3XZC     | W7CD       | TA1UT      |
| LZ1XZ      | K8JRK      | JR4DHK     | WB2UFF     | TA2RC      |
| M0NGN      | K8MN       | K1RE       | WB9YJE     | VA6SZ      |
| N3HYB      | KC1RET     | K3PL       |            | W7WT       |
| N8KUS      | KD5RBU     | KB1W       | <b>112</b> | W8PE       |
| NA9L       | N0ATQ      | KI8AE      | 3C3CA      | WB2AA      |
| R6TY       | N2ZL       | N3DD       | 7Z1CQ      | WB8PKK     |
| VR2CC      | N3CAL      | NA1DX      | DL5FAC     | WU4B       |
| W4VG       | N4KEB      | NG8T       | G0DTX      | XE1ZTW     |
| WA7ZXD     | OE6CLD     | NK5K       | G3YFE      |            |
| WA8RCK     | RW6MBC     | W0QKL      | GM0SCA     | <b>110</b> |
| WB5TOI     | SM1NJC     | W2ZK       | IK4EWN     | AG5Z       |
| WD0ANB     | VR2IL      | W8LR       | IS0BQE     | CT7ANG     |
| ZS2I       | VY2RU      | WD0AJG     | JA4RED     | DK4MX      |
|            | W0LGQ      | WN0L       | JF3AHI     | EA1BLA     |
| <b>117</b> | W1HQ       | WT9U       | JH0LME     | EI9HX      |
| CE3FZ      | W7WES      | YB2BNN     | K0XM       | G4VWI      |
| DL9QJ      | W9LU       | ZS4JAN     | K4HEB      | HB9BEP     |
| F8EZE      | WA4VJK     |            | K4ZMV      | HG6IA      |
| HB9MZI     | WW5RC      | <b>113</b> | K4ZRJ      | IZ1EPM     |
| IS0BZR     |            | AB1NS      | K8CJY      | JF3KOA     |
| IZ7QFN     | <b>115</b> | AC0B       | K9KDS      | JH1FRW     |
| JA8WGX     | AA9WO      | DL2DCX     | KH6P       | JR2PAU     |
| JA9KA      | AF7WM      | EA5DPL     | N0OK       | K3MSB      |
| JM3GXU     | E74A       | EI2FG      | N8AID      | K3WSU      |
| K0FF       | HL4RBR     | F5EOT      | NQ4A       | K4KAL      |
| K4AEH      | IW2FLB     | F8GB       | NZ7Q       | K4RP       |
| K9LCR      | JA0NPQ     | G0UII      | PV8AJ      | K6DJ       |
| KA4AHU     | JA2KGQ     | G4NAQ      | S51DV      | K6SLO      |
| KB2S       | JA3KKE     | G4YCS      | W1USN      | K9TVG      |
| KB5CSQ     | JH8LEY     | HB9GZE     | W3WN       | KF8PD      |
| KO4PY      | K8CR       | JA2CPD     | W4LLP      | KN6HIP     |
| KP4ED      | KB4CRT     | JA4CSJ     | W5GCX      | KV3W       |
| KZ1X       | KB7V       | JF1AZQ     | WD8LTM     | N1TQ       |
| N1SZ       | KG4URP     | JG0HEW     | WF4W       | N3YZ       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| TF8GX      | DL2AMD     | KF4JHG     | N9ZJ       | WA1DD      |
| W1ZZ       | DL2NAI     | KF6XA      | NG4C       | WB8LEM     |
| W5JE       | DM5TI      | KI0KN      | NI7F       | WD4OHD     |
| W6TCP      | DU1IVT     | KJ4FZ      | PT2DF      | WK3A       |
| W7YED      | E70X       | KR4U       | PY2OC      | WK7W       |
| W8TE       | EA5XV      | LU5OM      | UA0ABB     | WZ9B       |
| W9GFB      | G5CL       | N0MHL      | VE3BHZ     | YU1LD      |
| YB1SKR     | HL5JYS     | N1UZ       | VE3XK      | YV4EH      |
| YO5QAW     | IK1RKN     | NC7M       | VU2MB      | ZS1IS      |
| ZS5LEE     | JA2DCN     | NI8Z       | W0TLX      |            |
|            | JH1OVY     | OV2B       | W4/KL7GLL  | <b>104</b> |
| <b>109</b> | JR4NUN     | PP5VA      | W6KF       | 7N4OBV     |
| AA4RX      | K3XO       | RM6LW      | W7GB       | AA2WC      |
| AC8AZ      | K8LBT      | SV3EXP     | WA3IIA     | AA6XV      |
| AF3K       | KC8YG      | TA1CQ      | WA8Y       | AB5GU      |
| F5DBT      | KE3ZT      | TF3G       | WV4E       | AJ4AV      |
| F8DHE      | KE7AUB     | UX5XK      | YO4CPO     | CT3DZ      |
| G0MMI      | KI4SFT     | V31MD      | ZL3RIK     | DD8BA      |
| JA1IAW     | KJ2AM      | VA2GA      |            | EA4EJP     |
| JA1QEY     | KJ4SKO     | W5HY       | <b>105</b> | EI3HA      |
| JA9IWR     | KO4XI      | W8JA       | AA2F       | F6ARS      |
| JH4GNE     | KW1X       | WB2BXO     | AI1W       | G0DRM      |
| JI1IZS     | LA4EI      | WB2MKX     | AP2IA      | GW0ANA     |
| K0FD       | LU2AH      | WM4W       | DL9GTK     | HA5DI      |
| K0TI       | N3TTT      | WS7I       | E29TGW     | HB9BMY     |
| K4AEN      | N5FPW      | ZP6CW      | EA4E       | JA1CC      |
| K6JAD      | N5TW       |            | EI6GF      | JA1DHY     |
| KB3Z       | NJ2X       | <b>106</b> | EI8JB      | JA1RBY     |
| KB7DT      | TA1HZ      | AB6WQ      | FM5FJ      | JH1MYJ     |
| KE9V       | VE7VV      | AC7DX      | G3LOJ      | JI4HKA     |
| M0AQM      | W4DVG      | AC8IL      | GM1TBW     | K0BRO      |
| N4LS       | W6CN       | DS2GOO     | HL4GHT     | K1TWF      |
| N4WD       | W7SMW      | DS5MNO     | JA1JYS     | K2CQW      |
| N6RVI      | WB5ZAM     | EA3AGY     | JE6UWU     | K4KZM      |
| N7TP       | WC4B       | EW4DX      | JJ2BLV     | K4WW       |
| NN8L       |            | F5VIF      | JK1AIA     | K5JUC      |
| NS7K       | <b>107</b> | F6JSZ      | JS2IYY     | K7UW       |
| NW6R       | AB7RW      | G0OJG      | K0MB       | K8WVA      |
| NX1P       | BG8PA      | G0RPM      | K1ETA      | KE4YOG     |
| PF7M       | DJ5FZ      | G3LPS      | K5WE       | KG5POL     |
| PV8DX      | DK2GP      | HI7SB      | K7CMZ      | N1FOJ      |
| SP7ASZ     | E73D       | JA3FRI     | K8FB       | N3PW       |
| T88UW      | EA2BFM     | JA7HYE     | KJ8N       | N4PAJ      |
| TF1A       | G4FVZ      | JF7NNI     | KK4MA      | N4ZR       |
| W3GP       | IC8XIL     | JJ1IRS     | KZ4EX      | N8TEM      |
| W4JDS      | IW1PVT     | K6VWE      | LA9JKA     | N8WXQ      |
| W5SG       | IZ1XBB     | KA1CTL     | LZ1JZ      | NA8W       |
| W7CB       | JA3MAT     | KA9TOX     | N2YU       | OM6CI      |
| W7VP       | JE1CTA     | KD2RUY     | N9APK      | OZ9U       |
| WA6URY     | K2FJ       | KI4NSP     | N9IXD      | PY2YW      |
|            | K2ZD       | KM8V       | NC1M       | RV4LC      |
| <b>108</b> | K4LQ       | KT5V       | NK7L       | VE3ZN      |
| 7M4CLF     | K6DLB      | M0PCB      | OH6IH      | VK3MB      |
| AC8MR      | K7UWR      | N4DJT      | PV8RR      | W0VU       |
| AC9DX      | KA4LBD     | N6UOZ      | VU2DED     | W5PD       |
| DB9CR      | KB0EL      | N7MW       | W1MRH      | W9GXR      |
| DL1TPY     | KF2G       | N8OYY      | W1PY       | WB4HMA     |

|            |            |            |        |        |
|------------|------------|------------|--------|--------|
| WB7QXU     | DB2WD      | IK2HLM     | AC0DH  | KA4H   |
| WF8Z       | DL4FDM     | IU2LFP     | AD4J   | KB6IGK |
| WX0B       | IC8SQS     | JA1KZP     | AE0SQ  | KC5N   |
| YB1BUL     | IZ7QSS     | JA5ALE     | AE4VJ  | KD1DT  |
| YO6HSU     | JH1IHG     | JA5JUG     | AF9W   | KE1IU  |
| ZS6HON     | K1MDA      | JK3NSD     | AK1P   | KF5MDZ |
| <b>103</b> | K2DH       | K0GEO      | AK4AO  | KF5TL  |
| AF8P       | K2DW       | K3AXB      | DB6VH  | KF9EX  |
| DS5JMG     | K4HR       | K3LA       | DC1TK  | KG4IYS |
| EA2RY      | K6BLG      | K5HX       | DK1MCS | KI0G   |
| EI9GLB     | K6JAV      | K8PGJ      | DK7GH  | KI3O   |
| FM4LV      | KA8HDE     | K9GL       | DL3ANK | KI4PG  |
| GI3SG      | KB1AWM     | KB5YN      | DL5JH  | KK6MF  |
| HB0RER     | KO3F       | KC3OPI     | DS4GQR | KL2R   |
| JF1KIG     | N2CJN      | KC4ZA      | EA5PS  | KL7XO  |
| JI1FXS     | N2FY       | KE9UA      | EI2HZB | KR4Q   |
| JP1KHY     | N4IR       | KJ5RC      | EI4DQ  | M1EMC  |
| K0LU       | N8KOJ      | KU4A       | EI4GJB | N0JX   |
| K0OOK      | NA4D       | LA3ANA     | EW4A   | N0KM   |
| K1FBI      | NN5O       | M0PTZ      | F5JWH  | N0VTZ  |
| K2RNY      | R9GM       | M5LRO      | G0GFC  | N1KI   |
| K3PIN      | S51MA      | N4PF       | G8GFF  | N3NVA  |
| K3TXW      | SM0XG      | N8ERL      | GW0KRL | N4GOA  |
| K4NI       | US8ZAL     | NC8I       | HB9HFM | N5CR   |
| K4PWS      | VK2GR      | NZ1I       | IK7NXU | N5LJL  |
| K4SAW      | W1GF       | OZ5JQ      | JA7PKV | N5LKE  |
| K6XJ       | W7FS       | PA3AIN     | JE7KCI | N5OP   |
| K7HV       | W7HJ       | R2ARR      | JG3LDD | N7WFK  |
| K9WMS      | W7IMU      | RZ6MJ      | JG5VFK | N7WR   |
| KA7CVJ     | W9GWP      | SV2BXA     | JI1LLD | N8HM   |
| KP4DDY     | W9TVX      | SV4FFL     | JN1RFY | N9MKC  |
| KQ6K       | WB4PWZ     | TG9AKH     | JR4VEV | ND0B   |
| M0UPL      | WB7QBS     | UA4PK      | K0FTC  | NE3K   |
| N1MIE      | WD6T       | VK4BUI     | K0JDD  | NX6D   |
| N8URE      | WD9IOK     | VU2OT      | K1HC   | OM2AGN |
| N8XS       | WN9A       | W0ZX       | K1JX   | OR4K   |
| NB3R       | XE1SAX     | W2FDJ      | K1PTF  | OZ1GCT |
| NI5G       | YB0EIN     | W2GHD      | K1XO   | OZ9GA  |
| RX3BP      | YB9AY      | W2GM       | K2UF   | PY5VC  |
| VE7XT      | YO6BHN     | W3RMS      | K2UT   | R2AB   |
| W0PPA      | ZS2ACP     | W3SW       | K3NO   | UR8IDX |
| W0RSJ      | <b>101</b> | W4PM       | K3RRR  | VA2EU  |
| W2SUB      | AA9D       | W6OU       | K4GM   | VE1JF  |
| W4CU       | AB2NI      | WB5KSD     | K4KYN  | VE3KKB |
| W7KHZ      | AB4EJ      | WM5H       | K4QS   | VE7ON  |
| W7UV       | AB8YZ      | WU6K       | K4RSA  | VR2PX  |
| W8EH       | C31MF      | WX7B       | K4TMG  | VU2OY  |
| WA8KNE     | DD9WG      | XE1AO      | K5LLA  | W0RMS  |
| WC9C       | DL3XAC     | YB8HZ      | K5MMH  | W1MJC  |
| YB1ALL     | EA4OR      | YO2OXD     | K5PSN  | W2MW   |
| ZL1IM      | EA4UV      | <b>100</b> | K5VSD  | W2PTP  |
| <b>102</b> | EA8TZ      | 2E0XAR     | K5YE   | W4CG   |
| 4X1VF      | G3VDB      | 9M8DEN     | K7RB   | W4DFU  |
| 5W1SA      | G4GEE      | A41ZZ      | K7VL   | W4YR   |
| AC0XY      | G4PUQ      | A71EM      | K8DTF  | W5YKU  |
|            | G8GNI      | AA7UN      | K9EA   | W6OZI  |
|            |            |            | KA2F   | W9KM   |

W9ZT  
WA2ALY  
WA2VJL  
WA3UTC  
WA3YZD  
WB0RXQ  
WB2ZEX  
WB6RAB  
WB6RJH  
WD1M  
WD4GZW  
WI0E  
WM4D  
WM9Q  
WU1T  
YB6LAY  
YE1AR  
ZS6CR