

## 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                                                             | <b>342</b><br>4X4DK<br>JH4IFF<br>JR2KDN<br>K4DY<br>KF2O<br>NN4T                                                                            | N8DX<br>W9IXX                                                                                                                                                                           | N3XX<br>OE3GCU<br>SP3EPK<br>W0MHK<br>W1YY<br>WD5COV                                                                                                             | K3KO*<br>K3UA<br>N4XM<br>N8DJX<br>PY2BW<br>PY5EG<br>SM5AQD<br>SM6CVX<br>SP2FAX<br>UA6A<br>UT5UGR<br>UT7QF<br>W4PK                                                                                            |
| <b>347</b><br>K4CIA<br>K8MFO<br>N4WW<br>W1JR<br>W4DR                                      | <b>341</b><br>AA1V<br>DJ6RX<br>DJ9KG<br>G3KMA<br>I4EAT*<br>IK1GPG<br>JA4DND<br>N0AT<br>N2TK<br>OH2BU<br>OZ3PZ<br>PA3FQA<br>SM3GSK<br>VE3EJ | <b>338</b><br>G4BWP<br>I4LCK<br>JH4UYB<br>K9NU<br>PY4OY<br>W1DIG<br>W2YC<br>W7UT                                                                                                        | <b>335</b><br>JA0EOK<br>JA1BK<br>JA1SJV<br>JA2FBY<br>JA2FJP<br>KD5M<br>N0XA<br>N4KG*<br>N5UR<br>NJ6P<br>OE6IMD<br>OK3GU<br>R7LV<br>SP8AJK<br>WB9Z<br>WK3N       | <b>333</b><br>DJ8NK<br>GM3YTS<br>HA5WA<br>IK4DRY<br>JA2KVD<br>JA6BZI<br>JE2URF<br>JH1GZE<br>JI4POR<br>K0IEA<br>K4MWB<br>K6YRA<br>N4AH<br>N9IW<br>PY2SP<br>SM5CEU<br>SP3E<br>W0DJC<br>W5ZN<br>W9RPM<br>YO5BRZ |
| <b>346</b><br>JA2VPO<br>N1DG<br>SM3EVR<br>W9ZR                                            | <b>340</b><br>CT1EEB<br>DJ2BW*<br>EA8AK<br>JA3FYC<br>K4UTE<br>K9QVB*<br>SM3NRY<br>W2LO                                                     | <b>337</b><br>AA6YQ<br>AG9S<br>I4AVG<br>JA2JPA<br>JA4LKB<br>JH1RFR<br>JL1UXH<br>JR3IIR<br>K1ST<br>K4HGX<br>K4XP<br>K8SIX<br>N5ZM<br>PE5T<br>SP9FKQ*<br>VE3XN<br>W0BV<br>W3LPL<br>WB6RSE | <b>334</b><br>DF3GY<br>DJ9ZB<br>EA4KD<br>EA6SX<br>F6AOJ<br>F6DAY<br>F6EXV<br>G3XTT<br>G4OBK<br>HB9BGV<br>IK8HJC<br>JA1HGY<br>JG3QZN<br>JQ3DUE<br>K1OA<br>K2PLF* |                                                                                                                                                                                                              |
| <b>345</b><br>HA0DU<br>OH1XX                                                              |                                                                                                                                            |                                                                                                                                                                                         |                                                                                                                                                                 |                                                                                                                                                                                                              |
| <b>344</b><br>K4PI<br>N4MM<br>N6AR<br>OZ1BTE<br>OZ1LO<br>PY2XB<br>SM0AJU<br>VE1YX<br>W3YX |                                                                                                                                            |                                                                                                                                                                                         |                                                                                                                                                                 |                                                                                                                                                                                                              |
| <b>343</b><br>DF3CB<br>K3FN<br>K4MQG<br>K5UR<br>N4CC<br>SP5CJQ<br>VA3DX<br>W3UR           | <b>339</b><br>DL4MCF<br>JA1UQP<br>JA5EXW<br>JA5MHD<br>K4XO<br>K5RK<br>N4CH                                                                 | <b>336</b><br>AA1QD<br>G0JHC<br>JA1WPX<br>JA5AQC<br>JA5AUC<br>K2FF<br>K5NA*                                                                                                             |                                                                                                                                                                 | <b>332</b><br>AA7A<br>AD5A<br>DF4PL<br>EA5RM                                                                                                                                                                 |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| EU7A       | N4JF       | I5NPH      | SM5KNV     | <b>322</b> |
| EY8MM      | N8JV       | JA5WIZ     | SP7VC      | CT1BH      |
| F6BKI      | OK1MP*     | JE2LUN     | W6RLL      | EA2IA      |
| HB9BZA     | RA3CQ      | JH8RZJ     | W7AO       | F5PAC      |
| I4MKN      | SM5CZQ     | J18DGO     | W9OP       | G0OIL      |
| IK5HHA     | SP7GAQ     | JJ3PRT     | WB4TDH     | IK4GME     |
| JA0UUA     | SP9DWT     | K9YY       |            | JA1XEC     |
| JA4DLP     | W1ECT      | KW9A       | <b>324</b> | JA4FKX     |
| JA7MSQ     | W3NO       | N2BJ       | AA8CH      | JA9CWJ     |
| JA9RRH     |            | NK1K       | AB9V       | JJ2LPV     |
| J12KXK     | <b>329</b> | OE2LCM     | DK9KX      | K2UO       |
| K0EU       | CT1APE     | PY2YP      | DL5DSM     | K7NN       |
| N2LT       | I4EWH      | RZ3AM      | FK8CP      | KU0A       |
| N6JV       | IT9DAA     | SM2GCQ     | G0DQS      | KX4R       |
| SP8NR      | IV3JVJ     | SM5DJZ*    | HB9BIN     | N4DW       |
| UA4HBW     | JA2JW      | SM6CCO     | I0WDX      | N4NX       |
| W4DKS      | JA7KY      | SP1S       | JA2DPC     | N4QS       |
| W5BPT      | JE1SYN     | SV8CS      | JA7JWF     | OH1LEU     |
| YU1FW      | JF1PUW     | UA3AB      | K0CA*      | ON4CD      |
|            | JH0INP     | W1RM       | K5KC       | R7DX       |
| <b>331</b> | JH1TWT     | W3LL       | K5MC       | VE1DX      |
| AA1ON      | K9IR       | WP4U       | K6FG       | VE3LYC     |
| DF2RG      | N5AW       |            | N4II       | W4FC       |
| DJ9HX      | NO8D       | <b>326</b> | N8BM*      | W5CIA      |
| EI7BA      | ON4IQ      | EA5BY      | OE1WEU     | W5TCX      |
| GM3POI     | OZ1CTK     | IK5PWQ     | OE8HIK     | WI8A       |
| IZ5EKV     | SP6M       | IZ0AEG     | PA3EWP     |            |
| JH2FXK     | W5XX       | JA2BDR     | PY5EW      | <b>321</b> |
| K1HTV      | WA1JMP     | JF3KON     | R3OK       | AA4V*      |
| K4CN       | YO9HP      | JF7XKY     | R3VA       | DK1FW      |
| K9CT       |            | JH3CUL     | RV3LO      | G3TXF      |
| KV7K       | <b>328</b> | JR3OEH     | UT9FJ      | HB0CC      |
| LA5IIA     | AA5AU      | K5EK       | W8OI       | IK2YCW     |
| LZ2DF      | DK5WL      | LU2NI      | W9OL       | JA0GJJ     |
| NI0G       | DL7MAE     | N1NK       | YV1DIG     | JA3AZD     |
| NR1R       | EA3GP      | N4JJ*      |            | JH1IFS     |
| PY5HOT     | EA5BM      | N4PQX      | <b>323</b> | JH3VNC     |
| R4GM       | JA9APS     | N7RT       | AD1C       | JH4ADV     |
| RA7A       | JR7VHZ     | OZ1AXG     | CT4NH      | K2VV       |
| SP6CIK     | K0DEQ      | R5AJ       | HB9HFN     | OE6MDF     |
| VE3FF      | K4QL       | UA4CC      | IK8YTA     | OE8RT      |
| W4UM       | K8PT       | VE2TZZ     | JA1ANR     | ON4AOI     |
| W5OZI      | N3NT       | W8DCH      | JA5XAE     | SM6DHU     |
| W8UVZ      | RU3FM      | WJ4T*      | JF1KKV     | UT7UJ      |
|            | SL0ZG      |            | K4EM       | W3GH*      |
| <b>330</b> | SM4EMO     | <b>325</b> | KF0QR      | W8GC       |
| DJ2YA      | SM6CMU     | G4CCZ      | LA7HJA     | WB0TEV     |
| DL1AMQ     | SP5DIR     | GM3GAV     | N5TY*      |            |
| EA7TV      | SV1RK      | HB9DHK     | N5XZ       | <b>320</b> |
| HB9AMO     | W2IRT      | JL1RUC     | N8RR       | DJ5FI      |
| IK4BHO     | W5FKX      | JR2LJO     | NE1B       | DM5EE      |
| IK6DLK     |            | JR3GWZ     | OH2BLD     | G0BLB      |
| JA1ADN     | <b>327</b> | JS2LHI     | SM6DHF     | I2EOW      |
| JA3EMU     | AB4IQ      | K8NVR      | SP5IWA     | IK4DRR     |
| JF1WPB     | CT1IUA     | K9EU       | SV1FJA     | JA2IVK     |
| K3WC       | DL2OE      | KA9CFD     |            | JA3PIS     |
| K4ZYU      | EA1YO      | NY0V       |            | JA8LRG     |

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| JO7WXN     | <b>317</b> | N5OK       | OZ4O       | ZS1LS      |
| JR2UBS     | DK2NG      | NN4R       | WA5VGI     | <b>309</b> |
| K1LD       | DL5WW      | OE3EVA     | ZS6EZ      | JA1EOD     |
| K9MM       | HA1RB      | ON4IZ      |            | JA6WJL     |
| KQ8M       | HK3W       | PY2NQ      | <b>312</b> | JG4AKL     |
| SP1JRF     | IW1ARB     | SP3IBS     | F3SG       | K1AR       |
| SP1MGM     | JA2ZL      | SV2DGH     | JA0CRI     | K2UU       |
| UY5ZZ      | JG3LGD     | W7CT       | JA1SYY     | K8QM       |
| VE3EXY     | JH1NYM     | WD9DZV     | JA1VSL     | K9ZO       |
| W1GL       | JR1BAS     |            | JF8QNF     | NN4SS      |
| W3KX       | K2RW       | <b>314</b> | JN1BMX     | NU8Z       |
| W5WT       | K5XI       | AA5AM      | JR6FC      | R9TO       |
| W6XA       | K6RO       | CT1DKS     | K1HT       | RU3DX      |
| WD0DAN     | K6YUI      | EA1N       | K3RA       | RX3AGD     |
| YO3APJ     | KE9L       | EA6VQ      | N1IBM      | UA4LY      |
|            | N2NL       | G3NDC      | N5ORT      | VE7IG*     |
| <b>319</b> | NQ1K       | HB9SLO     | RU3QR      | W2JU       |
| AB3CV      | UX1UA      | HL2IFR     | SP9JZU     | WE9R       |
| DJ4AX      | W6VX       | IZ8FFA     | UT2UB      | YB1UUN     |
| EA8AKN     | W9RN       | JA2AH      | W8HW       |            |
| IZ8FWN     | WX4G       | JA2NDQ     |            | <b>311</b> |
| JA2JNA     |            | JA9GPG     |            | 4X6ZK      |
| JA6VQA     | <b>316</b> | JR4OZR     |            | HB9TKS     |
| JA9TWN     | DF2UU      | JR9LKE     |            | IK0PEA     |
| JJ1DHY     | DL6CNG     | JS3CTQ     |            | JA1IZZ     |
| JN3SAC     | I3BUI      | K2LS       |            | JA2VQF     |
| K6AM       | IK2QPR     | K4UEE*     |            | JA2XYO     |
| KB0EO      | IZ1LBG     | K5AQ       |            | JA4MRL     |
| N4DB       | JA1XCZ     | K8AC       |            | JA9FAI     |
| RW3RN      | JA7QVI     | LA7AFA     |            | JE2LPC     |
| UA3AP      | JA8EAT     | LA7JO      |            | JK1EXO     |
| WA7NB      | K1BD       | NS6C       |            | JK1GOK     |
|            | K6KLY      | OE1AZS     |            | K9RX       |
| <b>318</b> | K8YTO      | OE1ZL      |            | KM4H       |
| A45XR      | K9US       | SM4DDE     |            | PY2XU      |
| AA4HP      | KG8P       | SV1CNS     |            | UR0MC      |
| AC4G       | MD0CCE     | SV1DPI     |            | US5WE      |
| DL6KR      | N5DG       | SV1JG      |            | W5ADD      |
| G4PWA      | SM3VAC     | UA6MF      |            | WB9CIF     |
| JA1GRM     | UA3DPM     | WB8BPU     |            |            |
| JA4EPE     | W7MO       |            | <b>310</b> |            |
| JH1AGU     | W9ILY      | <b>313</b> | HB9CEX     |            |
| JH1QAX     | WA2VYA     | 5B4MF      | HL4CJG     |            |
| JH4JNG     | YO7LCB     | CT1FMX     | JA2WYN     |            |
| K2TE       | YS1RR      | CT1GFK     | JG3FEA     |            |
| K3WA       | YU3AA      | IK2RPE     | JH7RXU     |            |
| K4HB       |            | IZ2AMW     | K0KVR      |            |
| K4IQJ      | <b>315</b> | JA5IU      | KC7V       |            |
| K4SO       | 9H1SP      | JF2UPM     | LA9AJA     |            |
| K5BG       | AA5AT      | JR1BLX     | R5DT       |            |
| K5DU       | AB6QM      | K6TA*      | RA0FF      |            |
| LA2PA      | DL1DUO     | K8FL       | RL9F       |            |
| LB8DC      | F5HNQ      | KG4W       | SM2OAN     |            |
| LU3CQ      | G3VKW      | N4TL       | SP6HEQ     |            |
| SP3CGK     | JA8RJE     | N8KOL      | W0YG       |            |
| UX0FF      | JR2BJE     | N8TR       | W4BP       |            |
| YB5QZ      | K0KX       | OE3SGU     |            |            |

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| JA1WSK     | UY5AA      | RK4FD      | <b>299</b> | DL1HRN     |
| JA2XW      | W5VY       | W4QN       | DM2DXA     | EC3A       |
| JA3GN      |            | W7ZJ       | HB9RG      | EV1R       |
| JE8CLT     | <b>304</b> | W9AJ       | IK5RUN     | G4GIR      |
| JJ3HGJ     | CT1FCX     | WA9PIE     | IZ4MJP     | GM0AXY     |
| JN1RQV     | DJ9ON      | WD4LBR     | JA9FPI     | HB9RYZ     |
| K2SHZ      | DK5AD      |            | JJ1DWT     | IV3YYK     |
| KB1JZU     | EI2GLB     | <b>301</b> | K0TPP      | IW0SAF     |
| KC6AWX*    | EU1KY      | AA4R       | K9SM       | IZ0RVI     |
| LU8EKC     | JA5BEN     | AC0A       | N9FN       | JH1BNC     |
| NI6T       | JA7LGE     | AE5E       | PY2KP      | JH4ALY     |
| OE5RLM     | JE1DXC     | AJ9C       | UA9FAR     | JK1TCV     |
| SM5JE*     | JF2XGF     | EW2A       | VE3BW      | K0KT       |
| W7DO       | K6ND       | HB9BOI     | W2GG       | K8VC       |
| W7OM       | K7WP       | HP2AT      | XE2CQ      | LA8PT      |
| W9JA       | K8GI       | I2MQP*     | YO2CMI     | N0RB       |
| ZS2DL      | N7US       | I4KDJ      |            | RA3QK      |
|            | N9RS       | JA0DIN     | <b>298</b> | SM6BZV     |
| <b>306</b> | OH3NHF     | JA1LSP     | 5B4AHJ     | SV9COL     |
| DL1KUR     | R7FK*      | JA1XPQ     | DL7BA      | UA6YW      |
| DL5EBE     |            | JA2ATE     | JA1FQI     | W4VIC      |
| I1EIS      | <b>303</b> | JA3ENN     | JA4ITW     |            |
| IK4PLW     | E72U       | JE1LFX     | JF2WGN     | <b>295</b> |
| JA0GCI     | EA3GHZ     | JE2DZC     | JL2JVX     | JA1BPA     |
| K5WAF      | G3LZQ      | JG8FWH     | JR7WFC     | K5ZK       |
| KD3CQ      | G3SVD      | K1GG       | K2PK       | N7RO       |
| N8SNM      | HL3IUA     | K4SE       | K5VIP      | N7TY       |
| OH5VT      | JG0CQK     | LA5LJA     | K8EUR      | RM0F       |
| R8TX       | K7ZA       | NA5C       | LU4FPZ     | SP8HKT     |
| R9FM       | KB8VAO     | RN3QN      | ND0N       | W5LT       |
| SM5FUG     | LA3WAA     | UN6T       | WT4Q       | W6XK       |
| SV2AEL     | OE5BWN     | W3RJW      | ZL1BYZ     | W7AL       |
| UN7JX      | RL3FA      | WB5JID     |            |            |
| VE3DZ      | RW4NN      |            | <b>297</b> | <b>294</b> |
| W5AJ       | SM6CUK     | <b>300</b> | 4Z4DX      | A19L       |
| W5XC       | SP2BMX     | DL4CF      | BA4RF      | EA6NB      |
| ZL3JT      | SP7HOV     | EA1AF      | E72A       | HA5VZ      |
|            | SP7ITB     | IW0HQE     | E73Y       | HA9PP      |
| <b>305</b> | VU2PTT     | IZ5RVG     | JA3RQ      | IK0HFO     |
| AJ6T       | W0VX       | IZ8VYU     | JA9NLE     | IT9CVO     |
| CU2AP      | W1SKU      | JA3EOP     | JE7JDL     | JA5SUD     |
| DJ4XA      | WA3AFS     | JA9AA      | JH1BAM     | JA9IFF     |
| G5LP       | WT8C       | K0BBC      | JM1HJG     | JE1GWO     |
| JA7BWT     |            | K3FRK      | K3PA       | JE3ENP     |
| JE6TSP     | <b>302</b> | K6FW       | K5DHY      | K1DG       |
| JR1DUP     | AA8OY      | K8GG       | K8WK       | K1USA      |
| K0JUH      | DJ5JH      | K8TL       | KD0Q       | K7ZV       |
| K3XA       | DL1TRK     | K8VFE      | KG7H       | KF2DT      |
| K6SIK      | F5CQ       | KD0PO      | KT1J       | KZ4V       |
| K9NW       | HB9CQK     | N4RWG      | N7IR       | N0KV       |
| MM0EAX     | JA1JAT     | PA3CSR     | UN7LZ      | RA1QD      |
| N9AU*      | JA7MYQ     | PY2VA      | W6YI       | RU6L       |
| OH8LXT     | JJ1TKN     | SV1GYG     | YO2RR      | SV3DCX     |
| PA5TT      | JM1FHL     | W3OA       |            | UR5WA      |
| PY7DJ      | K4MS       | W6TC       | <b>296</b> | W3JX       |
| RA9CMO     | K4XD       |            | AD6W       | W9FR       |
| SM3NXS     | ON6AA      |            | CT1DOF     |            |

|                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
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| <b>293</b><br>4X1RU<br>DL1SMA<br>DS1JFY<br>EA3WD<br>HB9BAT<br>IK8VRH<br>IW1QN<br>JA2CXF<br>JA3XNH<br>JH0BQX<br>K4JAF<br>K5RT<br>N2LM<br>PE1L<br>PY2IQ<br>S55DX<br>W7BEM<br>WA3C<br>WA4FFW | ZL4TT<br><br><b>290</b><br>AA4A<br>AA8R<br>CU2DX<br>IZ3ENH<br>JA1KQX<br>JF1NZW<br>JG1OGM<br>JH3GCN<br>K8ROX<br>LA2QM<br>N9DED<br>PP1CZ<br>RD3AW<br>S57AT<br>SK3PY<br>SV3AQR<br>UN7TW<br>W2LK<br>W8AV<br>W9HBH<br>WA1S<br>WB9EEE                                                        | N6TA<br>OH1ZK<br>SM4CTI<br>UA3AGW<br>W1YIF<br>W2LE<br>W2NO<br>W3FOX<br>ZS2EZ<br><br><b>287</b><br>9M6YBG<br>AA8LL<br>IV3GOW<br>JA5FDJ<br>JA8DNV<br>JE2OVG<br>JR8AMF<br>K0AZ<br>KI5BLU<br>OH1JP<br>R9SA<br>SM5ARL<br>W1VT<br>W4YCH<br>WA6F<br>WN6W                        | LA0FA<br>LA8HGA<br>NN4X<br>OE1WHC<br>SM0CCM<br>W4MAY<br>W4UCK<br>WK7E<br><br><b>284</b><br>7K1PTT<br>AB4SF<br>CT1BWU<br>CT1FPQ<br>EI9FBB<br>GM3YOR<br>JA3DY*<br>JA8CJY<br>JG3SKK<br>JH3KAI<br>JH3SIF<br>SM6CTQ<br>W2AY<br>W4FQT<br>W5ODD<br>W8HC<br>WB2BIN<br><br><b>283</b><br>HK1MW<br>JA1RTX<br>JL1XMN<br>OE8SPW<br>ON5UE<br>SA0AQT<br>W1LW<br>W5ZG<br>W6BJH<br><br><b>282</b><br>JA5BGA<br>JH3FHQ<br>K5UO<br>N4JQQ<br>N6PSE<br>NA5DX<br>NT0V*<br>PC3T<br>UA0BA<br>W4OX<br>XE1KK<br><br><b>281</b><br>AD5Q<br>EA5OX<br>F3AT<br>IZ8FDH | JA0KJE<br>JA2FCZ<br>JA3BXF<br>JH4HMG<br>JO4CFV<br>N2WB<br>N5GH<br>OZ1IKY<br>SM0NJO<br>SM5ENX<br>W0LS<br>W8KEN<br>WF2S<br><br><b>280</b><br>CT1EAV<br>EI6FR<br>IZ4DPV<br>JA6TMU<br>JN7DOS<br>JR6LLN<br>JR7FRW<br>K1CA<br>K4WNW<br>K6BV<br>N2DPF<br>N2JJ<br>NV9L<br>PY2DS<br>SM5CZK<br>US0YA<br>UT7UV<br>VK3HJ<br>W8LGJ<br>WA0MHJ<br>ZS4TX<br><br><b>279</b><br>HL4GAV<br>JA6QHQ<br>JA7HRM<br>JE8TGI<br>JH7BKN<br>JK1UNZ<br>SV1FJP<br>WO7R<br><br><b>278</b><br>9A4T<br>EA8RR<br>EI9JF<br>F2NH<br>F5PBM<br>JA4VLK<br>K2UR<br>N4HB<br>N9ISN |
| <b>292</b><br>DL5CW<br>DL6JZ<br>EA5AT<br>G8DX<br>HL2WA<br>HL3GOB<br>IZ3ETU<br>JA0DET<br>K7ZD<br>N5LZ<br>N6UK<br>N8II<br>R6AF<br>W6NWS<br>W6SR<br>ZS1A                                     | <b>289</b><br>DL9TJ<br>I1FQH<br>JA8EJO<br>JG1WSC<br>JH1HHC<br>JH4GJR<br>K0TT<br>K3UL<br>KK0M<br>KQ4AV<br>OE2GEN<br>PU2POP<br>R0FA<br>VE3EK<br>W8BBQ<br>W9YSX<br><br><b>288</b><br>AA6AA<br>CT3MD<br>EA5KA<br>JA2JRG<br>JA2XCR<br>K0GD<br>K1DT<br>K3WW<br>K4RG<br>LZ2JE<br>N3VA<br>N4LR | <b>286</b><br>AB5A<br>CT3HF<br>DL2VPO<br>GM3PPE<br>IK0AGU<br>IZ8XQC<br>JA2FGL<br>K1LPS<br>K1RO<br>K5PS<br>LA9GX<br>VE1JBC<br>W3GQ<br>W6PJ<br>W8AXI<br>W9MJ<br>WS5W<br><br><b>285</b><br>DL2SWN<br>EA3GHQ<br>IZ8DFO<br>JA0PE<br>JA2IYJ<br>JA2VMU<br>K6GXO<br>K6PJ<br>KJ6P |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>291</b><br>DF2GH<br>EA6ET<br>G0EHO<br>JA1QXC<br>K4ZO<br>KP2A<br>LA3MHA<br>LA5HE<br>LA9VFA<br>N2TN<br>N8LJ<br>N8PW<br>OH4UI<br>VE3CFK<br>W1EQ<br>W1OPD<br>W8TN                          |                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

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| N9RD<br>ND4X<br>OZ4VW<br>RN9N<br>SM4AZQ<br>VE3CRG<br>W8MHW                                                                                                                                                            | N7KA<br>NF1G<br>NU1B<br>OE3HWC<br>SV5DKL<br>W7MEM<br>WA0RVK<br>XE1MEX                                                                                                                                                    | K8BL<br>K9FN<br>KB1EFS<br>KI4GE<br>N5BO<br>N7XR<br>OE5FIN<br>PA0ZH<br>PY2WC<br>SM7IUN<br>SV1ACK<br>W0JM<br>W1MK<br>W2OO<br>W3AP<br>W3ICM<br>W5DM<br>WL7E                     | IK8EPC<br>IS0AFM<br>JA1OVF<br>JA1VLK<br>JP1NWZ<br>KR0P<br>LA6UL<br>NW7E<br>OM4EX<br>SM5FWW<br>YB1AR                                                                       | WB2GAI<br>WB3LHD<br>WQ6Q                                                                                                                                                                    |
| <b>277</b><br>DS5TOS<br>EI8IU<br>F5UJK<br>JA8EOT<br>JE2RDO<br>K2AJY<br>K8UT<br>N6RV<br>ON4CAS<br>UW2ZM<br>W1KSZ<br>W1YRC<br>W2PP<br>W3BW<br>W8RLS                                                                     | <b>274</b><br>7M4AOE<br>EW1KP<br>IW0HOU<br>JA8ZO<br>JH1IAQ<br>JM1GHT<br>K2KA<br>K2SN<br>K3PT<br>K6UM<br>K8DV<br>K9MBQ<br>KA8SYV<br>KA8ZPE<br>KS3F<br>RA5BM<br>SP6JIU<br>SV9AHZ<br>UA3ECJ<br>VE3YF<br>W0EWM*<br>W8QZA/QRP | <b>271</b><br>AA4FL<br>IK2DZN<br>IZ8EJB<br>JA8FFM<br>JH1OCC<br>K3PU<br>K8RRT<br>LA5SJA<br>N4UOZ<br>UA3TT<br>W7Yaq<br>WV9L                                                    | <b>268</b><br>HA5PT<br>JA1IAZ<br>JA1NWD<br>JA1VRU<br>JH2VVH<br>K1MAA*<br>KD4W<br>KH6M<br>N2AJ<br>N3RC<br>N5JB<br>N5ZC<br>NT5V<br>SM6BGG<br>W2FV<br>W6RS<br>W9OO<br>WA1YTW | <b>265</b><br>4F2KWT<br>G3SBP<br>G3UAS<br>G3WPH<br>JA3WLN<br>JA4FM<br>JE2UFF<br>JH1ACA<br>JR1WCT<br>K2CBI<br>N5KM<br>N9JV<br>VE3SKX<br>W9JJB                                                |
| <b>276</b><br>DK3WW<br>HB9BUN<br>HB9LCW<br>IZ5BAM<br>JA6GPR<br>JA7FWR<br>JA7LMZ<br>JA8UIV<br>K6EME<br>K6IPM<br>LB2TB<br>N5MOA<br>NK0S<br>OZ1LCG<br>PA7RA<br>RX4HZ<br>SM5CLE<br>UN3G<br>W1ZT<br>W2OIB<br>W3ACO<br>W5GO | <b>273</b><br>CT3KN<br>DL9FCY<br>EI2CN<br>JA1KPH<br>JA2TBS<br>JA6BEE<br>JM2RUV<br>JR3UIC<br>N4IG<br>N4QQ<br>OZ1ACB<br>RW7M<br>VK3BDX<br>W4HG                                                                             | <b>270</b><br>BA4MY<br>DK8MCT<br>EA1KY<br>F6HLC<br>F9XL<br>G4XEE<br>HB9DHG<br>HL3AMO<br>IK0UTM<br>IW7DVM<br>K0BJ<br>K5VWW<br>K7UA<br>K9JF<br>KG9Z<br>VE6LB<br>W0FLS<br>W6TMD | <b>267</b><br>DL4DW<br>EA5RD<br>HB9MFM<br>JA2QXP<br>JA7BEW<br>K7XB<br>N7BT<br>OH2IS<br>SM5BMB<br>W2XI<br>W6DR<br>WS9V                                                     | <b>264</b><br>4Z1UF<br>EA1KP<br>EA3EQT<br>EC1AIJ<br>F6DBX<br>IK8UHA<br>IZ0NRG<br>JA1SKE<br>JF2WXS<br>JR4LNG<br>N1EN<br>N1GC<br>N8OC<br>OH7TV<br>PA7TWO<br>SV1CQN<br>VE6AX<br>W5PF<br>WV4TN* |
| <b>275</b><br>DH2PC<br>DS5ACV<br>IV3VBM<br>JE1BMJ<br>JF2VAX<br>JI3CJP<br>KA1ERL                                                                                                                                       | <b>272</b><br>AF9H<br>I5OYY<br>IK5PWN<br>JF1LMB<br>JH1OBS<br>K1UU<br>K7EG                                                                                                                                                | <b>269</b><br>CT3CD<br>HB9IQB<br>IK7FPV                                                                                                                                      | <b>266</b><br>GU0SUP<br>HB9EFK<br>IK4AUY<br>K0DD<br>K8AJS<br>N1API<br>PZ5RA<br>RA4CA<br>SV1HEP<br>W8MET                                                                   | <b>263</b><br>DK4TP<br>DM2RM<br>EA3CJ<br>EA4DL<br>HA7UW<br>JA2FBC<br>JA7XBG<br>JJ1BMB<br>JK1VXE<br>JN1NBU<br>K1KO<br>K4KAY<br>K8FH<br>KN6KI<br>N1RR                                         |

|                                                                                                                                                                                                                     |                                                                                                                                                                            |                                                                                                                                                                            |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                        |
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| NA5Q<br>PY2MC<br>W0GG<br>W1KDA<br>WA4LOX<br>WB4KTF<br>XE2X<br>ZS6NJ                                                                                                                                                 | EA8MT<br>EA9IE<br>FG5FR<br>JA3VPA<br>JE1HRC<br>JH1DGJ<br>JH3FUK<br>JH4ADK<br>JJ2WOC<br>K1EFI<br>K1ESE<br>K8YSE<br>LY1G<br>N6MZ<br>PY5IP<br>SK7AX<br>SP6A<br>TG9NX<br>WV8DX | EA1JO<br>EA7SG<br>EB3CW<br>HL2CFY<br>IK2PZC<br>JA1EMQ<br>JA6OXT<br>JE1PNX<br>K1SM<br>N6HC<br>RU1AB<br>SV1VS<br>W3FI<br>W8MJ                                                | G4FKA<br>HB9DVO<br>IZ5YHD<br>JA0KJD<br>JH1IED<br>JH1VUO<br>K0GW<br>K3EA<br>K3SEW<br>KI1U<br>LA5YJ<br>NE8P<br>UA3O<br>W7HPW<br>W8IW<br>WV6E                                                      | <b>251</b><br>9A4W<br>DL2RTL<br>EI2HY<br>HB9EBM<br>I0JBL<br>IK0LNN<br>JH1UBK<br>K4JKB<br>K4VIG<br>K5IB<br>K8CW<br>KJ7TEA<br>N4SC<br>N5UL<br>NF4A<br>SM3LGO<br>SM5FQQ<br>VE3YV<br>W2JLK<br>W4SK<br>W5GAI                                                |
| <b>262</b><br>CU3EJ<br>HI8R<br>I5REA<br>JA8BAR<br>JR7GBL<br>K8AV<br>LA9FFA<br>N0RN<br>N1SV<br>NH6T/W4<br>NK4L<br>NV4B<br>NX0I<br>TZ4AM<br>W2/CT1GIF<br>W6JZ<br>W7LGG<br>W7QDM<br>W9PZT<br>WA3GFM<br>WB8ART<br>YB2DX | <b>259</b><br>DJ8NT<br>DL9GTB<br>EW1BA<br>HL3DE<br>JA8BNP<br>K2UFM<br>KZ5DX<br>NI3P<br>PY5CC<br>SV1FKZ<br>VK4CAG<br>W2TB<br>W7AH<br>W8CZN                                  | <b>256</b><br>BH4QYX<br>EC1A<br>F4GVO<br>FG8OJ<br>IK4HPU<br>JA1PBV<br>JH1APK<br>JH1RGG<br>K4JJW<br>K6EID<br>K7GM<br>KB9DAK<br>M0TTB<br>VK3NX<br>W8JRK<br>WB7B              | <b>253</b><br>AA3LX<br>AC9O<br>EA4DEI<br>FG4NO<br>HL2EIZ<br>JA1DDZ<br>JA6IVR<br>JA8XQI<br>JJ1QUV<br>K6MKF<br>KE1F<br>KM6HB<br>KV4T<br>N4QWZ<br>N6KZ<br>UA0FO<br>W6RW<br>WF4U<br>YB0COU<br>YL2KF | <b>250</b><br>AC9EM<br>DJ9RR<br>G8AJM<br>HA7TM<br>IK2DUW<br>JH3GFA<br>JH6PFY<br>JL1MWI<br>JR0EQQ<br>JR5JAQ<br>K1KA<br>K3NQ<br>K7KB<br>K9YC<br>K9ZM<br>KA9UVY<br>KF7F<br>KQ3F<br>KS4YT<br>LB5WB<br>PA0JSE<br>PY2FN<br>SV8CKM<br>W4PNY<br>W7IU<br>WA8MCD |
| <b>261</b><br>7K1CPT<br>DK3PZ<br>F1ICS<br>IZ8IEV<br>JA3FHL<br>JE1VTZ<br>JH2PWY<br>K2FW<br>K7LJ<br>KF9UG<br>KI4DLS<br>KM1D<br>N6PM<br>N9UA<br>OM8FR<br>SM7CQY<br>W6DE<br>W8GNM<br>WA5LFD<br>ZS6WB*                   | <b>258</b><br>CU3EQ<br>DH0GSU<br>DK7YY<br>E21EIC<br>EA1RT<br>JA9AGN<br>JR4LZX<br>KH2L<br>W1SSN<br>W2GW<br>W4LSC*<br>W5JAY<br>W9EWZ<br>ZL2IFB                               | <b>255</b><br>AA7G<br>AF5CC<br>AI6Z<br>F6ECI<br>HC1BI<br>IV3TMM<br>JK1OPL<br>K1FEV<br>K6ZZ<br>KR4F<br>LU6ETB<br>N1RK<br>VR2XMT<br>VU2CPL<br>W0QQ<br>W8OP<br>W9FI<br>WA4CEM | <b>252</b><br>DL7UPN<br>G3KWK<br>G3NKC<br>HL2KV<br>IV3KFB<br>JA1BNW<br>JA4HAW<br>JF3PNQ<br>JF6XQJ<br>JH4CBM<br>JL1BYZ<br>JR1VAY<br>K5FZ<br>W2ZI<br>W3ABT<br>W7CA<br>WA4JQS                      | <b>249</b><br>AA9RR<br>AJ4A<br>IZ8GGF<br>JH8GEU<br>K9NR                                                                                                                                                                                                |
| <b>260</b><br>AA9A                                                                                                                                                                                                  | <b>257</b><br>6K5YIA<br>AF4HX<br>AK5X<br>DJ0UT                                                                                                                             | <b>254</b><br>AG1A<br>BA7IO<br>CT1BWW                                                                                                                                      |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                        |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N3KN       | W6AER      | JA1OVD     | <b>239</b> | JN1NOP     |
| N8HRZ      | WB8CQV     | JA4ZA      | HB9DQV     | K1ACL      |
| N9PGG      |            | JH1ERJ     | IZ1JMN     | KK0DX      |
| OZ5NJ      | <b>245</b> | JH1WJR     | IZ2FOS     | KM3J       |
| SM4OLL     | AJ8MH      | JR1MLU     | JA0LXP     | KU8X       |
| UN3GX      | EA5B       | K3WWT      | JA6CBG     | KV4AA      |
| W0RX       | JA3QOS     | K4PB       | JA7KE      | N4GN       |
| W8IQ       | JA6AVT     | K4QE       | JA9NFO     | N6IE       |
| W9RC       | JF1WLK     | K4YJ       | K2RU       | OE2BZL     |
| WA2USA     | JJ6DGP     | K7FEL      | K2XF       | OH3OJ      |
| WB8K       | JL3OUW     | KJ7M       | N8SHZ      | PA0TCA     |
| XE2D       | K1XV       | N2NS       | WA6JA      | W0HBH      |
| YB1RUS     | K9GA       | N4XYZ      |            | W2YR       |
|            | KF7PG      | N6HY       | <b>238</b> | W4GIW      |
| <b>248</b> | N0AH       | NA9Q       | IK2GAJ     | WA1PMA     |
| DS5DNO     | N2NW       | RC2A       | JF0JYR     | WY6N       |
| G3KMQ      | N4IQ       | SM0DSF     | K4JC       | YB2TX      |
| G3VPW      | N9JR       |            | K9OR       |            |
| HB9DOT     | NJ7G       | <b>241</b> | KA4RRU     | <b>235</b> |
| HB9JOE     | NZ3O       | AB5C       | M0CSD      | EA7QW      |
| JE2VLG     | OE3KLU     | JH0OXS     | N4PJ       | EU1U       |
| JJ1SKG     | S55ZZ      | JP1IOF     | SP5ES      | JE1IBI     |
| N4XP       | VE7TK      | K0VSH      | W3MR       | K0EOO      |
| SV1IW      | YB0NFL     | K2NV       | W4KA       | K5CWR      |
| VU24DX     |            | K4KGG      | W5LO       | K8ZM       |
| W8FIB      | <b>244</b> | K9JU       | W5UQ       | N2FF       |
|            | DL8SDC     | KV1E       | WA4QMQ     | NA5Z       |
| <b>247</b> | HL5BMX     | N9SF       | WB0TVY     | NW4M       |
| AK5Q       | JA1CZI     | NY1V       | ZL4AS      | TA1CM      |
| CT1FUH     | Ji6IHG     | W5DNT      |            | W7YW       |
| JE2EBT     | K0KG       | W5QM       | <b>237</b> |            |
| JK7LXU     | K1YR       | YB1TQL     | CT1BOY     | <b>234</b> |
| JR3VMJ     | K8EAB      |            | G0VXE      | DF7EE      |
| K1PL       | KK1W       | <b>240</b> | HB9CXZ     | DK2CC      |
| K2TER      | PA3BWD     | G7SSE      | HB9HBZ     | EA5DFV     |
| K3VAT      | W4REX      | IW3GJF     | IW9DNI     | HB9BYQ     |
| NA9RB      | W5PJR      | JA1DM*     | JH1DGQ     | HS1NGR     |
| NE6I       | W9DX       | JA2FSM     | JR0QFA     | I0LYO      |
| OZ7FOC     | W9MO       | JA3NHL     | K1RV       | JA2OLJ     |
| S51NM      | WA3F       | JH5HDA     | KX2A       | JK1BSM     |
| VU2CDP     |            | KE8UM      | N0ODK      | K0VM       |
| W7IB       | <b>243</b> | KF0LA      | SM0MPV     | K4MF       |
| WC3W       | G4XRV      | KK9H       | UN9L       | KE5FXE     |
| WX2U       | JA1MZL     | KS4S       | W2DXE      | ND4V       |
|            | JA2EPW     | N0ABA      | W8BLA      | W3WST      |
| <b>246</b> | JE0ART     | N4HID      | W8UN       | W7HR       |
| GW4TSG     | JF2OZH     | PY2GG      | WA0ROI     | WA5UA      |
| IZ0BVU     | JS6TWW     | SP5LKJ     | WB8B       | WB0O       |
| JG3RWX     | K8ME       | SV8DOU     | WB8ZRL     |            |
| JK1WSH     | N4OA       | UX5UO      | YO3JF      | <b>233</b> |
| K8YYY      | W1BR       | W0SZ       |            | AA9GR      |
| KB6CIO     | W4LEW      | W5RF       | <b>236</b> | DS3HWS     |
| KC9K       | WE1P       | W8WEJ      | HB9ZS      | EA5AR      |
| VU2DCC     | XE1RBV     | W9LN       | IK1IYU     | HB9VAB     |
| W1KMA      |            | WC2K       | JA1HOM     | JH1SOD     |
| W4GE       | <b>242</b> | WE4S       | JA1JYE     | JJ2KDZ     |
| W5ZO       | EI9FVB     |            | JA3KNN     | K8BN       |



|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N4TOL      | <b>229</b> | <b>226</b> | V51B       | NJ3K       |
| N9BX       | AE0P       | AC4VM      | W5THT      | RU0SN      |
| NE3F       | DS4GKF     | I0OSI      | W6UC       | W0BM       |
| SM0XBI     | G7IRN      | JG1JPE     | W7NN       | WA0WWW     |
| W2NRA      | HB9HVG     | JQ1YIW     | WB0ULX     | WB0N       |
| W6YOO      | JA7QQQ     | K2BA       | WB7BBQ     | <b>220</b> |
| WB2KSK     | K0HD       | K2SD       | WN6K       | AA4LR      |
| WD8PKF     | K3FM       | K9TF       | ZS2Y       | AA6RR      |
| <b>232</b> | K4CMS      | LB6KC      | <b>223</b> | AD7L       |
| AH0U       | KD1F       | LU4FW      | AB4UF      | DL4LAM     |
| DL8DWL     | KK4OK      | N2KX       | AF2C       | I1YDT      |
| EW4C       | KW1DX      | N4SV       | EA7DUD     | IT9ODQ     |
| G3XLF      | N2SQW      | N5ET       | I8MTQ      | K1DJ       |
| HB9BNQ     | N4NW       | N6BM       | IK0WRB     | K1NTR      |
| HL2ZN      | UR5FEO     | N9AOL      | IK2RZP     | K1TZQ      |
| JA5NPV     | W1WC       | NA2AA      | IZ8MBW     | K3SX       |
| JH6DUL     | YB1TJ      | NG7M       | JE4RAL     | K4EU       |
| K2HAT      | <b>228</b> | TF3DC      | JP1GUW     | K4MIJ      |
| K3SF       | 7J1ADJ     | <b>225</b> | JR0AMD     | K5MT       |
| K4ST       | AA0MZ      | AA8SW      | K6IPV      | K6MM       |
| K5CD       | F1RAF      | DK5RL      | KD2T       | K7AWB      |
| K5FNQ      | F5LIW      | DS4AOW     | KI6CG      | KO8SCA     |
| KB1DMX     | IV3FFI     | EA2AFV     | KW4V       | KZ9DX      |
| N3PS       | JA4CZM     | EA2AGV     | N4ENE      | ON4ATW     |
| NY2NY      | JE2KSM     | EU1M       | W6GRV      | SM7GIB     |
| RQ3A       | JF1RYU     | IV3AVQ     | WC4H       | UR4IOR     |
| W6CYX      | K4SX       | JA0EVI     | YL2TW      | VA7ZT      |
| W9ZCL      | KE0A       | JH8NQV     | <b>222</b> | VE6TL      |
| <b>231</b> | KE4UW      | JJ1JMZ     | DJ9SO      | WA9BZW     |
| AD5WB      | KE6V       | K0OK       | DL5XL      | <b>219</b> |
| DK6OR      | RA3QUA     | K1JIU      | E77S       | DF2UA      |
| JA2VHO     | VR2CH      | K4JWA      | IK8GJR     | F5JSD      |
| JF1MTV     | W1LE       | K5YU       | IZ7AUH     | IK5QPS     |
| JH0AWC     | W5GA       | KN4PPD     | JM1VRW     | JA1FJJ     |
| KD6UO      | <b>227</b> | MU0FAL     | K1NJ       | JR7ILA     |
| LZ2XF      | DF8FT      | W0FG       | K2AT       | K5JZ       |
| NA4EA      | DL2RUM     | W5GZ       | KB5UNX     | KG6I       |
| SM7NDX     | HB9HIT     | W5TFW      | KK2M       | KI7AO      |
| W4UDH      | I0MWI      | W5VQ       | KX4TT      | KR2Q       |
| <b>230</b> | JA0DWY     | W8UV       | NN2D       | KU4BP      |
| G3LUW      | JK1SQI     | W9KVR      | RA4P       | N1KC       |
| JH7WQX     | K0IL       | YO9FNP     | W1DYJ      | N2ZA       |
| J11VVB     | K0NV       | <b>224</b> | W4WN       | N6DX       |
| K2SY       | K1GE       | E70T       | <b>221</b> | NN9X       |
| K9WX       | K5GH       | G4ZOY      | EA2AAZ     | W5DAW      |
| KR6C       | K9GWH      | JA8NFV     | IK0CHU     | WA3I       |
| SM7WVZ     | KA1J       | JH1OGT     | IZ1JLG     | WQ5R       |
| VE7BV      | N1NU       | JO1LVZ     | J11NJC     | <b>218</b> |
| W2KA       | N6OJ       | K0LB       | K4CGY      | DL2NOM     |
| W8LMG      | SP7ICE     | K1CBK      | K4MV       | DL4NBE     |
| W8WVM      | W4DEE      | N3RW       | K5DV       | G4VMX      |
| W9YE       | W5SL       | N7WO       | K5ZQ       | HL5OC      |
| WB2NPY     | WA9GON     | RW4CY      | KK4OW      | I7PXV      |
| WW8W       | YE4FNN     | SM7BHH     | KU4XO      | JA7FAS     |
|            |            | SP6AXW     |            |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JH1FVE     | KO6KD      | <b>211</b> | K5RJ       | NJ1H       |
| K3DFL      | N8NN       | BV1EK      | K7PT       | W7IUO      |
| K5ALQ      | NU1O       | JJ1KZZ     | KW4CQ      | WA3WZR     |
| KB2FCV     | W0TT       | JO4JDU     | KZ1W       |            |
| KE3D       | W1JGS      | JR1JGA     | N4HN       | <b>205</b> |
| LB2HG      | W4IS       | K0KP       | N6ZN       | AC9S       |
| N4JT       | W6HDG      | KT2C       | NN5E       | DL6UNF     |
| N8AYY      | W6KK       | M0HIH      | NW6S       | GM0VRP     |
| N9KW       | W6SL       | N1BY       | PY2RN      | JA0CIU     |
| W3BJ       | W7JY*      | NY6C       | W1FA       | JA4DHN     |
| WA2NPD     | WA6HBR     | SM5ACQ     | W5FPT      | JA7JM      |
| WB8BZK     | ZL2AL      | VR2XLN     | WA6G       | JA7MNF     |
|            |            | W6WF       | ZS1J       | JO3WHB     |
| <b>217</b> | <b>214</b> | <b>210</b> | <b>207</b> | K4YYL      |
| 7L2QAD     | 3A2MW      | CU3AN      | 9K2BM      | KI4WCQ     |
| AA4UC      | DJ3AS      | JE1PHH     | DG5LAC     | KL0S       |
| JA2NNF     | JA7DPC     | JH6RTO     | HI3T       | KM4VI      |
| JA7ZP      | J11WLL     | KD8RQE     | JA7MAD     | N2KI       |
| JG5RVQ     | K0QQ       | LA6OP      | JE3EDJ     | VU2LBW     |
| JH8UQJ     | K2AZ       | N4TD       | K0PX       | WA4MME     |
| K1RH       | KD1AB      | N8BK       | K4GO       | XE1J*      |
| KK8MM      | N6PEQ      | S54A       | K6ZP       |            |
| N4FN       | PY2RO      | W0UC       | K9FZ*      | <b>204</b> |
| N6QI       | W0KCJ      | W5WP       | KB5HC      | JF1KML     |
| ND3L       | WB6BFG     | W7FP       | KE1VT      | JL1GYZ     |
| OZ0J       | WY1G       | W9IL       | KK9T       | KM9E       |
| W0TM       |            | WK8A       | M0IKW      | N5QS       |
| WB6CJT     | <b>213</b> | YB0DJ      | N9AKR      | N7ELL      |
| W17P       | 9A1AD      |            | OE1JIS     | NC2Y       |
| WW2DX      | AG3V       | <b>209</b> | ON4ANN     | NO0B       |
| YO3IPR     | DK3UA      | DF3EC      | RD9M       | ON6KE      |
|            | JA0LFV     | DL4FAP     | VA3OKG     | VU2IBI     |
| <b>216</b> | JA1FVS     | JA6ENL     | VK2CA      | W4GP       |
| CX2CC      | JR1EFG     | JH1FNU     | W1MJB      | W7IV       |
| DJ3XG      | K9SG       | JM1SZY     | W9QO       | XE1L       |
| I5XFD      | KD4SN      | K3NF       | WA9DU      |            |
| IT9AAI     | N8GP       | KB4MRX     | YB0MWM     | <b>203</b> |
| K5VR       | NA2M*      | KQ5M       |            | EA5HM      |
| K7LV       | VK3FM      | N9XX       | <b>206</b> | F5NBX      |
| KR4W       |            | NW7US      | 7N4SQJ     | IK2RGT     |
| KT4AC      | <b>212</b> | PU1KGG     | AG5W       | IZ0BTV     |
| N7WS       | F4WDL      | SM5BNK     | CT1HHP     | JA7JPZ     |
| NC4RB      | JA1BWA     | W1AW       | HB9CRV     | JH8NBJ     |
| PS8ACL     | JA3LDH     | W5AAJ      | IK3GBG     | K0CS       |
| W0SR       | JP1LRT     | W6DCK      | IZ0GYP     | K2CYS      |
| WB3D       | JR2PZX     | W8HMK      | IZ4DIW     | K4OY       |
| WS1L       | KC2SST     |            | IZ5FSA     | K5DCW      |
|            | KL7TC      | <b>208</b> | IZ5MOQ     | K8YE       |
| <b>215</b> | OH2LHE     | 7N3IJT     | JA4DNC     | K9OW       |
| 9H1EJ      | PP7LL      | EI5GSB     | JF1IRW     | KA1DJ      |
| AA7XT      | SM5AOG     | G3WW       | K0MN*      | KB7AK      |
| HB9IIO     | VK5GR      | HP2NG      | K1VI       | KM7R       |
| JS6QOM     | W2CQ       | JH0NOS     | K8NK       | N4TV       |
| JT1BV      | WB9PNU     | K0THN      | KK5OQ      | N6PAT      |
| K1ZJA      | WK4Y*      | K2PF*      | N7NF       | W3BNN      |
| K2XB*      |            | K4WES      | N8BJQ      | WA3FRP     |
| KF4NEF     |            |            |            |            |

|                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>202</b><br>AE4M<br>IK5BOH/2<br>JF2TJJ<br>JR1IZM<br>N8WD<br>PT2ADM<br>W3NS<br>W4RDX<br>W7TUS<br>W7VY<br>WE2N<br>WN7J | N2RR<br>PB9FN<br>V51YJ<br>W9RXJ<br>WB4YDL<br><br><b>198</b><br>AG7N<br>DJ0MCH<br>G1VDP<br>IT9IPQ<br>IV3BSF<br>JM1ESG<br>N3ND<br>RA3BL<br>VK6OZ<br>W6SHY<br>WA2VQV<br>WB4DNL<br>XE1FAS<br>XE1R<br>YV5LI<br><br><b>197</b><br>4X4MF<br>BA4TB<br>EA1DLU<br>K8SIA<br>KG6DX<br>TF3JB<br>W4DAO<br>W4HZ<br>WD8KND<br>WF8R<br>XE1H<br><br><b>196</b><br>AD8P*<br>HB9BOU<br>HB9ESS<br>I7LGM<br>I8YAV<br>JA5AFW<br>K1JD<br>KA5JSM<br>N2GZ<br>N3QE<br>NA9A<br>OZ1HPS<br>SP3F<br>SP5MXZ<br>W6HYI<br>W6RKC<br>WB5NHL<br><br><b>195</b><br>CT1ELF | JA3AVO<br>K4KEW<br>KB9AIT<br>KE4S<br>KF9AF<br>N3XM<br>NA6MG<br>OH6NIO<br>SQ7FPH<br>VE3YXO<br>W3SB<br>W9ROG<br>WQ5T<br><br><b>194</b><br>A65BD<br>EA1WH<br>EA5ZR<br>EA6LP<br>JK1DDG<br>K1LT<br>KP3AH<br>KR8T<br>SP6EIY<br>W2OR<br>W4DC<br>W5UHQ<br>W7PAQ<br>WA1NXC<br><br><b>193</b><br>7L4VYK<br>AE4CW<br>DH3KM<br>IK2ULM<br>JA0AXV<br>JA1QIW<br>JA3PRM<br>JA7FVA<br>KM1C<br>LZ2ZG<br>N3AIU<br>N6DHZ<br>N7VPN<br>NU4B<br>PY8WW<br>SM5ELV<br>SP5IXS<br>SP9IZV<br>TF3VS<br>W8NN<br>XE1YD<br><br><b>192</b><br>4X6KJ<br>AD0K<br>F6FYD | IZ7GIT<br>K5TN<br>K6XN<br>KJ4UZU<br>KJ4YLO<br>NM1G<br>UR3EO<br>VA2IG<br>W5SUM<br>W8QXR<br>XE1EE<br><br><b>191</b><br>AA4NC<br>G4DDL<br>HA5CW<br>JK1AJX<br>K1RI*<br>K8QKY<br>KF2OG<br>KM4HQE<br>N4DWK<br>N7MQ<br>NK7C<br>OZ7DN<br>W0MS<br>W0PE<br>W5CCP<br>W5IP<br>W8UQ<br>WF1H<br>WI8R<br>WV2I<br><br><b>190</b><br>AA4U<br>AG5CN<br>DJ9KV<br>E74K<br>EC7B<br>F4DSE<br>GM4KHE<br>HL4CCM<br>IK1UGX<br>JA2ITK<br>JH7NTW<br>JH8KFE<br>JI2UDK<br>JK1BIB<br>K5RKS<br>K7UT<br>K8ZT/QRP<br>KD0AA<br>N6MXU<br>OH3PYY<br>OT1A<br>SM0BYD | WA8LRW<br>WB4GLI<br><br><b>189</b><br>DS4NPL<br>IV3KCB<br>JA1SGU<br>JG1SWM<br>JH3FCF<br>JK1JAS<br>K6JAT*<br>K6UXO<br>KY5I<br>N2MEE<br>N6NU<br>NA2U<br>RM3DA<br>RN3CT<br>SM4BZH<br>W2CG<br>W4AEJ<br>W6DPD<br>YB4CHP<br><br><b>188</b><br>EA7AN<br>JS6SCC<br>K2AX<br>K2DC<br>N0STL<br>N2ZZ<br>N5FEE<br>OZ9XU<br>WV4V<br>YO2DFA<br><br><b>187</b><br>AF6PK<br>JK1NPH<br>K0KV<br>KM4NS<br>LA4JGA<br>N4ST<br>N6VNI<br>UN7BY<br>W5BK<br>W5ZE<br>WA6EZV<br><br><b>186</b><br>AA8KY<br>CT1ESO<br>JN4FNZ<br>JR3ADB<br>K1BZ<br>K4WM<br>K5EWS |
|------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                                                                                                                                                   |                                                                                                                                                                              |                                                                                                                                                           |                                                                                                                                                                    |                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| K5QX<br>K6EGF<br>KC6X<br>VE3NJC<br>W8RV<br>WA5IPS<br>WZ4RC                                                                                                                                                        | <b>182</b><br>I5FLN<br>I8LWL<br>IU8IYE<br>JA6SQR<br>JI1CQA<br>K7LAZ<br>KG4JSZ<br>KS0JD<br>LA5LT<br>N8NA<br>N8NB<br>NG9J<br>VU3CAU<br>W6FL<br>W6SFK<br>W7WZ                   | JA3EEM<br>JG1RYQ<br>JH1XFR<br>K4WZ<br>KE5TD<br>KJ6NZ<br>KZ2R<br>N3KV<br>N3ME*<br>SP5ELW<br>VU2MSA<br>W0ZS<br>W1HS<br>W4CCS<br>W4GHW<br>W4TUN              | K7STO<br>KK7YC<br>KT8D<br>N1JP<br>VE1VOX<br>WA3GNW<br>WD4IXD                                                                                                       | LA9VBA<br>N5PA<br>N7HN<br>N9ATF<br>N9DR<br>NA6O<br>NC7B<br>NX2X<br>SM0EUI<br>W2PD<br>W7VAS<br>WC4X<br>WY7FD                                                                 |
| <b>185</b><br>IU0ICA<br>IZ2EWR<br>JA3UOQ<br>K3PP<br>KE5BR<br>KQ4EE<br>NZ5O<br>OZ3SM<br>UN7BK<br>VK2AAH<br>W0QC<br>W2WG                                                                                            | <b>181</b><br>EA6UE<br>EI3CTB<br>IZ4AIB<br>JA1SZN<br>JH8FIH<br>K1XE<br>K3VAR<br>K5UZ<br>KY6R<br>N0SL<br>N1HO<br>N6VS<br>NV4A<br>PJ4/NA2AA<br>UA9AEU<br>W5JMW<br>WB9B<br>WC0W | <b>178</b><br>AC0DQ<br>EA8AXT<br>IW0BYL<br>JA1ERB<br>JE3FOR<br>JK1EBA<br>K1ZE<br>KL7TS<br>KU1T<br>KW9U<br>N4MI<br>W7HUY<br>WB6AXD                         | <b>175</b><br>4O3A<br>IW1PUR<br>JA1PVX<br>K1ROA<br>K4WY<br>K6NR<br>KD4POJ<br>KF6HI<br>KN7D<br>KW4J<br>N7GCO<br>N7NG<br>NS3L<br>UA1OM<br>UA9AGX<br>VU2YYF<br>YB1RKT | <b>172</b><br>AA5N<br>G6MXL<br>HL1MKT<br>JF3VEC<br>K5TA<br>LZ1XL<br>N3AO<br>N4BAF<br>N6VH<br>NC1M<br>W1ASB<br>W9CSX<br>YB4IR<br>ZL3RJ                                       |
| <b>184</b><br>AD6ZJ<br>AE5FM<br>EA5RU<br>EI1DG<br>G4AYU<br>IK0HBN<br>JG1DUZ<br>JL1JVT<br>K0RAR<br>K3JM<br>K8EB<br>KD2SC<br>N4MIK<br>N8JS<br>NW7M<br>SM2EJE<br>UT7KF<br>W6BK<br>WB2HJV<br>WB3BFC<br>WB5STU<br>WX0Z | <b>180</b><br>A61BK<br>AA4AK<br>IK1ZNM<br>JE3PCP<br>JH1IZR<br>K8SL<br>KD3HN<br>KI6MQX<br>NA5S<br>VR2XYL<br>W4DSM                                                             | <b>177</b><br>4X6UU<br>IW8CGX<br>JE4KCN<br>JG3KLF<br>K2JL<br>K2MK<br>K3OX<br>KF4VTT<br>KP3V*<br>N7JB<br>SM5CBM<br>W0IKD<br>W0JW<br>W1AO<br>W4DTA<br>W4KVS | <b>174</b><br>AG4Q<br>DL5KUA<br>JL6USD<br>JR3TOE<br>K0PC<br>K5CR<br>K9HQM<br>K9UQN<br>KN7Y<br>N7NW<br>N9IO<br>W5WI<br>W7JET<br>WA4BIM<br>WA4NUF<br>WB8QZM          | <b>171</b><br>AD3C<br>CT2GZE<br>DL5MM<br>F9CI<br>G0THF<br>HK3PJ<br>IW5EIJ<br>K2TV<br>K4NTO<br>KB0V<br>KC5LK<br>KP4DKE<br>N7WI<br>N8WRL<br>ON6MX<br>W0MU<br>WA4DOU<br>WA5KBH |
| <b>183</b><br>JA2KSP<br>JA3UNA<br>JA4GXS<br>JE4CIL<br>JF1LZQ<br>K6LRN<br>W6TK<br>WA7BNG<br>YB2TS                                                                                                                  | <b>179</b><br>AA5TL<br>AB4GE<br>DL5MHQ<br>G0OSK<br>JA1BON                                                                                                                    | <b>176</b><br>DL6NW<br>F4FLF<br>HL1VAU<br>JR1FHP<br>K2RET<br>K7CTV                                                                                        | <b>173</b><br>AB6CF<br>AE0MO<br>AI9U<br>EA3HDZ<br>HB9DVZ<br>JA5MOO<br>JJ1BDX<br>JQ1PCX<br>K6UNE<br>K8JE<br>K9QJ                                                    | <b>170</b><br>AC0W<br>AD5MD<br>DL2JIM<br>EI5KO<br>EI6AL<br>JA1GVT                                                                                                           |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JG1GJH     | WL7OU      | N1QY       | W1OK       | KM2E       |
| JJ0LZQ     |            | N2RJ       | W1XV       | KM2O       |
| K3GT       | <b>167</b> | N3KS       | W8FN       | N0IW       |
| K4SAF      | JA8BOV     | PT2ND      | W8MIL      | N4MEC      |
| K6JJ       | K3GGN      | RA0BA      | XE2YWH     | N5WA       |
| K7CU       | KB8NTY     | RL3BZ      | YO3DDZ     | N8IL       |
| LA2GH      | KE3X       | VK3TC      |            | NI5F       |
| LB7ZG      | KH6XT      | W2FS       | <b>162</b> | W1TO       |
| N3WD       | N1ZJ       | W4CIR      | 4F1OZ      | W9FF       |
| N4VN       | N4PL       | W4DWS      | AB1J       | W9NIO*     |
| N6EM       | N8OQ       | WB2WPM     | BH4IGO     | YO8CRU     |
| N8VV       | NF7D       |            | DJ7JC      | ZS1C       |
| NJ6W       | NZ3M       | <b>164</b> | DS3EXX     | ZS6RJ      |
| NX4TT      | PY2SEX     | AC4BT      | HB9GWJ     |            |
| SP7QHR     | WA0SXV     | CT3DL      | HS8KAY     | <b>159</b> |
| VE1OP      | WA5NFC     | DL7JRD     | JG2LGM     | AA3AZ      |
| VE2YG      |            | EI6IZ      | JR4CZM     | AD0TR      |
| W0OGH      | <b>166</b> | IZ0GVZ     | K2HT       | DD0VE      |
| W4PGM      | AL7R       | JE2DOD     | KC4HN      | DK8IZ      |
| WA4USA     | DL1SVA     | JR7XOD     | LX2SM      | EA1P       |
| WA9IVH     | GM7NZI     | K6CF       | NP3CW      | IK0WMJ     |
| YO4AUL     | HL4XM      | K6GFJ      | NS4X       | IZ0FUW     |
|            | JA0NZR     | KA1API     | OE6BME     | JA0ED      |
| <b>169</b> | JG3KMT     | KD8MQY     | W4NBS      | JG1WNO     |
| DM3CW      | JR6GHN     | N2XQM      | WA1LAD     | K0IO       |
| HB9GIV     | K0FLY      | NA2P       |            | KN6VTC     |
| JA1KXT     | K0SRL      | PT7DX      | <b>161</b> | KO4DKI     |
| K1EDG      | KN4FO      | S50B       | 9M8DEN     | LA8ZAA     |
| K8ZZU      | KR4BD      | W4IDX      | HL3ERJ     | N1MD       |
| K9OT       | KR4DA      | W6SIY      | JA1IHD     | N4GBK      |
| KI2D       | NU4Y       | WA5CMI*    | JP7FSO     | N4VG       |
| N5MT       | SV2CLJ     |            | K0YL       | NE5S       |
| N5SIX      | VA7DX      | <b>163</b> | K2OP       | TF4M       |
| N6MB       | W3DIY      | AA4OC      | K3GW       | VA3NXM     |
| RD3BD      | W4PGC      | AI4QQ      | K4AR       | W1EBM      |
| SV1IZY     | W8SAX      | AK9B       | KM4A       | W4MA       |
| W0AIH*     | WA1ZIC     | EA1AZ      | N7QT       | WD5BJT     |
| W7IAN*     | WA5NOM     | F4CPF      | N7VZ       | XE1MW      |
| WA6QGH     | WB3JFS     | HA5BSW     | NA6XX      | ZS6C*      |
| WB8EKG     | YO3AIS     | IU5RTR     | NA7RH      |            |
|            | ZS6IR      | IW0ECV     | OH3DP      | <b>158</b> |
| <b>168</b> |            | JA0MRW     | OK2ZDL     | 9J2BS      |
| A92IO      | <b>165</b> | JH1BHW     | SM3PHM     | G4SGX      |
| EW1P       | AG6HE      | K0ABC      | SP2LLP     | IK3DVY     |
| JA0PZJ     | CU3HN      | K0CF       | W5RDW      | JJ1KXB     |
| JA4FKO     | EI5JL      | K3GO       | W6DOE      | K4HQB      |
| JH1ORA     | HB9MXY     | K4GN       | W9GG       | K5DXR      |
| JH3EQP     | IK0XIH     | KE1B       |            | K8GWU      |
| KB7QFE     | JE4WOK     | KW4MM      | <b>160</b> | KB2XJ      |
| KF0RQ      | JR1KBJ     | LA1CO      | AB2E       | KF7NN      |
| KF9LI      | JR6LDE     | N0AMI      | EA7LS      | KJ7NO      |
| LU8ADX     | K3VPZ      | N4KM       | F1OBJ      | KV7N       |
| LX1CW      | KC3AK      | N7KDT      | JA1ITJ     | M0MCV      |
| OE1ALW     | KG4CUY     | N9LEO      | JA1UOA     | N4XXM      |
| R4FAN      | KG5NP      | R3IS       | JM1JZN     | N6MM*      |
| SV1XV      | KO4PRE     | SM7CZL     | JR1CAD     | N8TFD      |
| VR2MY      | LA2XPA     | VA2LC      | K7LY       | PY2CP      |

W0JMP  
W8LIG  
W8OM  
WB2RAJ  
WB9ZNZ  
WT2P

**157**

E20YLM  
EI2JD  
JA1UBZ  
JA3MHA  
JE3OUW  
JG1XBM  
JH2NWP  
K9UO  
KB1HY  
LA2IR  
N0LD  
N4QM  
N9AZZ  
N9MB  
NH6L  
NJ6K  
NK7Z  
PY1NS  
W3HKK

**156**

AA4DD  
EA3HPX  
F5NNN  
G4FTC  
G8BCG  
GM3WIL  
HB9HHH  
IU4BJC  
IZ4IRO  
JA1CCG  
JA2ODB  
JA9RT  
JF2RSF  
JH2AJY  
JL3DGI  
JM1LPN  
KA9OKH  
N5QZ  
N7RD  
W1MR  
WA1KXV

**155**

5P5Q  
DK3QM  
F6KOP  
IV3TDM  
JA0EBV

JA6SUY  
JH1AQN  
K2CJ  
K2DF  
K4EZY  
K8WHA  
M0IFT  
N5JEY  
N8IK  
NO9E  
NU1T  
OE1HHB  
UT7EC  
W3DQS  
W5SV  
YB1AYO

**154**

AC8TO  
DS5WQT  
HB9ARK  
I4JEE  
JA0GZZ  
JA4HXF  
JA8ANQ  
JE6PJP  
JR3QHQ  
KC1ERO  
KC4DM  
KJ2U  
KL7NW  
NE5W  
VE3FAC  
W5TMC  
W8TM  
WA9MAG

**153**

HB9BEM  
JR0GXA  
JR7MAZ  
K8RCT  
K8ROK  
K9MMS  
K9UWY  
K9YZ  
KC9WPS  
KK4XL  
N0VVV  
N5JED  
OH3FVP  
SP5NON  
W8PE  
W8VK  
WB4SON

**152**

AC6BW  
BX5AA  
DF2WF  
DU1KT  
G4AFJ  
IK5BSC  
K2EK  
K4RDU  
KD2OV  
KE9S  
N2TC  
N9GKE  
NJ1Q  
ON4LG  
ON8PHD  
R9JX  
W6RFF  
YV4DYJ

**151**

AE5B  
DF1IR  
DL4KUG  
IK8OZV  
IZ0FYW  
J68HZ  
JA2BUR  
JE1COB  
J13BFC  
K1IG  
K1QN  
K4DET  
K7LAY  
K9AAA  
KE4BKL  
KE8G  
KK4CLY  
KQ5S  
N4AA\*  
N7MB  
NU4I  
SM0NUE  
VA3EJN  
VA3HP  
W3HER  
W5WLA  
W6WA  
WA6MRK  
WA9JWL  
WB1DX  
WC2C

**150**

DK3BK  
DK3FB  
DL9SAD

DM5JBN  
EA7LL  
EI5GM  
IT9ABN  
IW7EDZ  
IZ2MHT  
JA7GZM  
K5HK  
K6VVK  
K9RT  
KI7M  
KX5U  
N0TK  
N6JOJ  
NC6RJ  
NM4SH  
NZ6N  
ON6ZV  
SM0BSO  
TF3Y  
VK1AX  
VU2NXM  
W3KB  
W3UNX  
W4NE  
WA1W

**149**

7N2JZT  
DL1MEV  
DS4DRE  
ER0FEO  
JA0JPD  
K2KIB  
K4TXJ  
K8SMC\*  
K9EXY  
KD4EE  
KP4DS  
N0LGU\*  
NE0U  
NR0Q  
NZ0O  
RT0F  
UA9MC  
W1DAR  
WA1EHK  
WB1ASL  
WF7T  
XE2B

**148**

4F3BZ  
A71AM  
AI6P  
CU7AJ  
JF2AIJ

JR3PKO  
K5LY  
K5VG  
KA3GWD  
KB8ZUN  
LZ1MDU  
N1ZZ  
N7TM  
TF5B  
W3IZ  
W4AFB  
W4AG  
W8VI  
W9GM  
W9MAK

**147**

AB9KZ  
DL6DCD  
EI7GY  
G3VQO  
IS0/YO3RA  
JK1OTP  
K8MRT  
KB9LIE  
SV8RX  
VR2VGM  
W3KN  
W3NRJ  
WB8TGY

**146**

AB9BH  
EA4D  
G3LAS\*  
HP3TA  
JA3KWZ  
JK1AKA  
K7QBO  
K8ARY  
K8POM  
K9AAN  
KM8AM  
N1BRL  
N4KEB  
N6FS  
N6RK  
N9MR\*  
N9XG  
SM3DXC  
VE3NKS  
WA2MUA  
WA3SKQ  
WW8RT  
WY9V  
YB1BML  
ZS6UT

|                                                                                                                                                                                    |                                                                                                                                                                  |                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>145</b><br>5T5PA<br>AA5H<br>AC7JM<br>AL7TC<br>EA4S<br>IZ2CSX<br>JA5SEY<br>JH1CTV<br>JJ1OKK<br>K3EJ<br>K5FXB<br>K6CW<br>K7YMG<br>KF4JHG<br>KS0M<br>N6KK<br>W2RS*<br>W7NP<br>WR7Q | N7ZA<br>TG9AJR<br>W4JVN<br>W4UFO<br>W7VS<br>WY0V                                                                                                                 | W7SX<br>W9BS<br>WW6G<br>YB3MM                                                                                                                                                                                                                              | <b>137</b><br>DL2RD<br>G3PSM<br>JH1SBE<br>K2CDJ<br>K2RKJ<br>K6IRA<br>KB3IFH<br>KI0HA<br>KM4CQG<br>KP4N<br>N9NFT<br>NI4Y<br>OE3JAG<br>PY3OG<br>SM5CSS<br>SP3EPG<br>TA1AL<br>W2GGY<br>W4UEF<br>W4VG<br>W9MR<br>WA0WOF<br>WA5YOM<br>WG0G<br>WS1F<br>YB2IQ | JL2ULM<br>JM1CMA<br>K4OP<br>K5SES<br>NX8Y<br>S53MJ<br>W5IO<br>W7QHE<br>WA7HR<br>WB3AVD<br>WB6FWS<br>WB9IWN<br>WO5I<br>WT3Q<br>WU1U<br>YO3GJC                                                                                                    |
| <b>144</b><br>AD7Z<br>EI7JZ<br>GM0VIT<br>JR1HYA<br>K1TKL<br>K8OS<br>KS8W<br>N5PD<br>N5UE<br>N9MSG<br>RN0C<br>UY2UZ<br>WB1S<br>WX2CX<br>WX3P                                        | <b>142</b><br>HB9TJG<br>JA1PUK<br>JI1UHZ<br>K1AJ<br>K4AU<br>KA6BIM<br>KE7BMG<br>LA1J<br>N5RN<br>W8WV                                                             | <b>139</b><br>F5VML<br>F6FHZ<br>HB9DTE<br>HL4CBX<br>K0QB<br>K2IRM<br>K2WJ<br>K5KEW<br>K9TRV<br>KB8KIM<br>KX4I<br>M1EMC<br>N0CKC<br>N2SG<br>N7UJJ<br>PY2OP<br>R9MJ<br>TA1PB*<br>W4EJG<br>WA5YNB<br>ZL3TE                                                    | <b>136</b><br>IS0EBO<br>JA0AVS<br>K3WGR<br>K8CQ*<br>KI2Y<br>NT5EE<br>NT9F<br>ON5GF<br>ON5RKN<br>OV2B<br>VE3FRR<br>W0ANZ<br>W4GH<br>W4PV<br>WX2K                                                                                                        | <b>134</b><br>AB0RX<br>EA6AZ<br>HB9PUE<br>IZ8DEO<br>JA6GXP<br>JF2OHQ<br>JH7RTQ<br>K3KY<br>K7FL<br>K7RAN<br>K7YZO<br>K9JDP<br>K9SUH<br>KA9JCP<br>KC2STA<br>KF5WCP<br>KN4OK<br>LB5GI<br>N1AH<br>N6DW<br>N6XT<br>SM3WMU<br>W2KNG<br>W4UAT<br>XE2AD |
| <b>143</b><br>AA4MM<br>AF3X<br>DB4RG<br>FM5DN<br>HB9AAA<br>JA1MOD<br>K2OO<br>K6LPO<br>K9BQL<br>K9MQ<br>KE4FW<br>KG6D<br>KI4R<br>KJ4R<br>KN7K<br>LB2TG<br>N2YBB<br>N4UP             | <b>140</b><br>AC9GK<br>AD9DX<br>EI6JK<br>K0UBR<br>K3HPA<br>K5GZR<br>K6EV<br>K6GCN<br>K7VC<br>LA8PDA<br>LZ2HM<br>N7TW<br>NS0D<br>NZ9Z*<br>PA0QRB<br>VA6SZ<br>W5VU | <b>138</b><br>AC5AA<br>DL5KUT<br>DL5ZB<br>DS3EXT<br>EA3NG<br>G0FWX<br>GM1TBW<br>JA0CVC<br>JA1VRY<br>JA6NQT<br>JI1DMH<br>JQ2MPJ<br>K2YSY<br>K9BO<br>KC9G<br>KD3UY<br>KF6A<br>KU9S<br>N3PV<br>N9BVA<br>OD5YA<br>PV8ABC<br>V31CQ<br>VE3MSC<br>W0UHL<br>WA5POK | <b>135</b><br>AB4FH<br>DL4ZAB<br>DL6WM<br>GM1BSG<br>GM5YTT<br>HZ1GW<br>IW1GEU<br>JA1DCK<br>JA3MIO<br>JA7MWC<br>JJ1HLL                                                                                                                                  | <b>133</b><br>7J1ABD<br>DG1SGW<br>DL8OH<br>G4NBS<br>HB0WR<br>HK4EB<br>JA1IFD<br>JA5IBP<br>JM1JIV<br>K6ME<br>KD0KZE<br>KG6WIK                                                                                                                    |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KI4TZ      | W5EC       | HL2DBP     | ON5EQ      | W6PG       |
| LA9KY      |            | IZ1UKF     | VE3EDY     | WA4TMJ     |
| N1BKB      | <b>130</b> | JH1AWJ     | VU2TMP     | WM4AA      |
| N3HYB      | AA4QE      | JH4GXE     | W0MF       | WR2G       |
| N5EI       | DL1SWN     | K0MD       | WB2KSP     | ZL3PAH     |
| OH4KRN     | JA2LMY     | K6OJ       | WB9TFH     |            |
| OH7HM      | JH3PRR     | K7PTC      | WC2L       | <b>124</b> |
| VU2ABS     | JL4BSE     | K9YKL      |            | DJ3EJ      |
| W1GY       | K0BX*      | KC2THY     | <b>126</b> | EC4KW      |
| W2FDM      | K2MHE      | KC2WUF     | EI4HH      | EI8IQ      |
| W3GP       | KB4DSL     | KD5R       | IK4TVP     | G4RGK      |
| W3MF       | KB7V       | KK7BR      | IU8GNY     | IT9YOZ     |
| W6OUL      | KD4CM      | LU6XQB     | JA5CDL     | IZ5BYJ     |
| W9SE       | KG2U       | N0JR       | JA5XPD     | JA3AOP     |
|            | KN4JX      | R3BB       | JA8WGX     | K3SUI      |
| <b>132</b> | N0YO       | TF3MH      | K0AIZ      | K7HC       |
| 7L3SQL     | N1SZ       | UR9IDX     | K2GLS      | KB8DID     |
| AA4FU      | N2YF       | W0QD       | K3LL       | KC2NJ      |
| AK3E       | N6BDX      | W5MF       | K5KDX      | KC4AA      |
| AK6I       | NS4F       | W6IS       | K5WRE      | KD9ZR      |
| I8NLC      | OZ6TL      | W8BI       | K7PO       | KE8NOA     |
| IZ0COI     | PU4MMZ     | W9EBO      | K8GT       | KK4TKJ     |
| JA9KRO     | W1MO       | W9TO       | K9QA       | KV8P       |
| K4BNF      | W4BH       | WA2BOT     | KC5RR      | KY6AA      |
| KG8OU      | W9CTJ      | WA4UWD     | KK4CB      | N4LSJ      |
| KI7HO      | WB8RFB     | WC4V       | N1GNB      | N5VBK      |
| KK5ID      | YO8PS      | WP4CQ      | N5HC       | NT4K       |
| M3DFW      |            | WQ1H       | N8YQX      | W0DD       |
| N3TR       | <b>129</b> | YB0AZ      | NC7M       | W6ND       |
| N4EDT      | AD6KQ      | ZS6AKU     | PV8AJ      | WF5I       |
| N4QOG      | AE7U       |            | VE3TMG     | WW5L       |
| NN3V       | CR7BRV     | <b>127</b> | VK2DAG     | ZL3REX     |
| ON6YH      | DS4EJA     | 7Z1HL      | W8PAT      | ZS6NK      |
| OR4K       | DS4OMS     | AG4TO      | W9COS      |            |
| OZ3SK*     | IK8PGE     | DJ5DT      | XE3E       | <b>123</b> |
| SM7DXQ     | JA1PLT     | DL5FAC     |            | AB4BJ      |
| UW7UA      | JA2ACI     | EA4TX      | <b>125</b> | AI5EG      |
| W3KHZ      | JA3WMS     | EI4BZ      | AB5GU      | DJ6OZ      |
| W4MC       | JH1RFM     | HK6K       | AC4XO      | DS4DBF     |
| W5FL       | JN1SUT     | I2YPY      | AF8C       | G6NHU      |
| W7FI       | K4CNF      | JA0BES     | EI8GS      | IK0XKP     |
| WA1HXX     | K7ORK      | JE2VYM     | G4EHT      | IZ8LMA     |
| ZS1EL      | KB4KBS     | JG1LRE     | IZ8EYN     | JA1GLE     |
|            | KS4WA      | JG5DHX     | JP1GVC     | JA2HOL     |
| <b>131</b> | KX7L       | JH1HRJ     | K1FUG      | JH1RVQ     |
| JA9EJG     | N9AVC      | JI1MNT     | K4TG       | JL3RNZ     |
| JH1IYY     | SM2YIP     | JJ2VLY     | K5NOF      | K2JGL      |
| JK8VMB     | VK5CE      | JR1LZK     | K8YAH*     | K3DQB      |
| K0ARM      | W7TG       | K2GW       | K9ARZ      | KB1W       |
| K7GA       | WU7X       | K7LFY      | KK5J       | KE7AUB     |
| KA5IAU     | XE1ILI     | KF3N       | NN6CH      | KG4OJT     |
| KD2NF      |            | LA2LI      | SM5AFU     | KN9N       |
| KN4WOJ     | <b>128</b> | N0AB       | W0XE       | LA2XNA     |
| M0NGN      | A71XX      | N0DL       | W3ATV      | N1ECC      |
| N0AKC      | EA1AHA     | N1BZ       | W4AO       | N1GFV      |
| NG4DX      | EI3IO      | N3GTG      | W5CWQ      | N6DVR      |
| NN6K       | F4GTB      | NA1RL      | W6ELI      | N9RE       |



|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| OH3TY      | PP2FN      | F5BAR      | F8EZE      | W7WES      |
| PY2ADR     | TA1L       | HL2MHU     | HB9MZI     | W9LU       |
| SV7CUD     | TA7AZC     | JA2KGQ     | IS0BZR     | WA4VJK     |
| VE3VHH     | UA0FDX     | JA6JYM     | IZ7QFN     | WT9U       |
| VU3WUA     | UR5FLN     | K0FJ       | JA9KA      | WW5RC      |
| W2ARP      | W0LGQ      | K2CQW      | JM3GXU     |            |
| W2WGK      | W3/NH7C    | K7LOL      | K0FF       | <b>115</b> |
| W4UT       | W3JXP      | LU9DO      | K3UT       | AA9WO      |
| YB9WZJ     | W4CC       | N8ERL      | K4AEH      | AF7WM      |
|            | W4KCM      | N8LCU      | K9LCR      | E74A       |
| <b>122</b> | W7PC       | SV1BYI     | KA4AHU     | HL4RBR     |
| AA0BH      | W9MB       | SV2KF      | KB2S       | IW2FLB     |
| AA5B       | WA7HQD     | VK7AP      | KB5CSQ     | JA0NPQ     |
| AB5YI      | WC9C       | W1ZK       | KE9V       | JH8LEY     |
| DL6LZM     | WQ8T       | W6ZPL      | KG5POL     | K1RE       |
| G0HSA      | WU9D       | W8EOG      | KO4PY      | K8CR       |
| HC1HN      | <b>120</b> | W9JJ       | KP4ED      | KB4CRT     |
| JA9ALR     | AA2T       | WF8Z       | KZ1X       | KG4URP     |
| K0HQW      | AC4TO      | WJ1B       | N2IFA      | KW1X       |
| K4VAC      | AE5LK      | ZL2AO      | N8AGU      | MM1PTT     |
| K5TU       | AI2S       | <b>118</b> | NG0G       | N7PIB      |
| K7BWC      | CT7ABD     | 6K5AQY     | VE7NY      | NE1RD      |
| K9KJ       | CU2CE      | AE1T       | W3LWH      | NW6V       |
| KB4ET      | DS3DNT     | AJ6X       | W4ARK      | OE5MPL     |
| N0UCR      | DS5QLJ     | DJ9KM      | W4PG       | SP5BMU     |
| N4GRC      | F5AQB      | IZ0RPS     | WA6VZN     | W4OV       |
| N9ATD      | IK8IPL     | IZ1JIZ     | WB4MM      | W5WS       |
| UT9LC      | IT9JPS     | JA1CCH     | WB9WHQ     | WJ5K       |
| W1ES       | JA1DCO     | JA2KPW     | YO6HOY     | WS4H       |
| W1HEO      | JH5OTE     | JA3KKE     | <b>116</b> | <b>114</b> |
| W1KKG      | JJ1XVA     | JA6CMQ     | 6K2ILX     | EI2IP      |
| W5HNK      | K3QB       | K9KJS      | AA0FT      | EI4GNB     |
| W6HB       | K4IE       | KA9JAC     | CT7BQH     | G3CWW      |
| WB2AA      | K9CHP      | KB3KJ      | EA5GXI     | G4HUN      |
| XE2MX      | KJ6Y       | KD9BIE     | G8GHD      | HC1HC      |
|            | KM5VI      | KG5VK      | JA5GOJ     | I0BJV      |
| <b>121</b> | LU3XX      | KM6WXB     | JF1AZQ     | JA1CPU     |
| 5H8HZ      | N1TQP      | KX6C       | JT1CO      | JA8EIA     |
| AK0A       | N2SO       | LZ1XZ      | JT1DN      | JG4OOU     |
| DL7UGO     | N3DV       | N2ADE*     | K1EO       | JM3XZC     |
| HA2EQD     | N3GS       | N2CJN      | K4GHS      | JR4DHK     |
| IK6BMU     | N4PGL*     | N4ZY*      | K4LCP      | K3PL       |
| JA1CPN     | N4UFP      | N8KUS      | K8JRK      | KA1CTL     |
| JA1EYN     | NJ8G       | NA9L       | K8MN       | KI8AE      |
| JA1WTO     | NR2D       | R6TY       | KC1RET     | N3DD       |
| J15WDC     | VE3QAA     | VR2CC      | KD5RBU     | NA1DX      |
| K1LTJ      | VR2ZXP     | W1MJC      | N0ATQ      | NG8T       |
| K3CWF      | VU3RGB     | WA7ZXD     | N2ZL       | NK5K       |
| KK4ODQ     | W1RG       | WA8RCK     | N3CAL      | TF1A       |
| KU2A       | W3MRL      | WB5TOI     | OE6CLD     | TF3G       |
| N0TR       | W5RYA      | WD0ANB     | RW6MBC     | W0QKL      |
| N3ER       | W6GJB      | ZS2I       | SM1NJC     | W2ZK       |
| N5ZY       | WT5L       | <b>117</b> | VR2IL      | W8LR       |
| NA2R       | <b>119</b> | CE3FZ      | VY2RU      | WD0AJG     |
| NA4MM      | DL2VWR     | DL9QJ      | W1HQ       | WN0L       |
| NY4G       |            |            | W7QC*      | YB2BNN     |
| OZ6EI      |            |            |            |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| ZS4JAN     | JA4RED     | CT7ANG     | M0AQM      | NJ2X       |
| <b>113</b> | JF3AHI     | DK4MX      | N4LS       | TA1HZ      |
| AB1NS      | JH0LME     | EA1BLA     | N4WD       | VE7VV      |
| AC0B       | K0XM       | EI9HX      | N6RVI      | W4DVG      |
| AD7XG      | K4HEB      | G4VWI      | N7TP       | W6CN       |
| DL2DCX     | K4ZMV      | HB9BEP     | N8XS       | W7SMW      |
| EA5DPL     | K4ZRJ      | HG6IA      | NN8L       | WB5ZAM     |
| EI2FG      | K8CJY      | IZ1EPM     | NS7K       | WB8LEM     |
| F5EOT      | K9KDS      | JF3KOA     | NW6R       | WC4B       |
| F8GB       | KW8I       | JH1FRW     | NX1P       | <b>107</b> |
| G0UII      | N0OK       | JR2PAU     | PF7M       | AB7RW      |
| G4NAQ      | N8AID      | K3MSB      | PV8DX      | AK1P       |
| G4YCS      | NQ4A       | K3WSU      | SP7ASZ     | BG8PA      |
| HB9GZE     | NZ7Q       | K4KAL      | T88UW      | DJ5FZ      |
| JA2CPD     | S51DV      | K4RP       | W4JDS      | DK2GP      |
| JA4CSJ     | SV2BXA     | K6DJ       | W5SG       | E73D       |
| JG0HEW     | W1USN      | K6SLO      | W7CB       | EA2BFM     |
| JH1GNU     | W3WN       | K9TVG      | W7VP       | IC8XIL     |
| K1JKR      | W4LLP      | KF6XA      | W8MSP*     | IW1PVT     |
| K2KNB      | W5GCX      | KF8PD      | WA6URY     | IZ1XBB     |
| K4JDJ      | WA1DD      | KN6HIP     | ZS1IS      | JA3MAT     |
| K4JLD      | WD8LTM     | KV3W       | <b>108</b> | JE1CTA     |
| K4TR       | WF4W       | N1TQ       | 7M4CLF     | JS1LQI     |
| K7MO       | WM4D       | N3TTT      | AC0XY      | K2FJ       |
| K9DUR      | WN1M       | N3YZ       | AC8MR      | K2ZD       |
| KA5OWI     | WW6W       | TF8GX      | AC9DX      | K4LQ       |
| KB1OIQ     | <b>111</b> | W1ZZ       | DB9CR      | K6DLB      |
| KB2TGU     | AK4N       | W5JE       | DL1TPY     | K7UWR      |
| KC0V       | EI9CN      | W6TCP      | DL2AMD     | KA4LBD     |
| KH6P       | F8DZY      | W7UV       | DL2NAI     | KB0EL      |
| LB8CA      | G4ZWY      | W7YED      | DM5TI      | KF2G       |
| LU3JVO     | HB9ECS     | W8TE       | DU1IVT     | KJ4FZ      |
| NC6R       | JA4DLF     | W9GFB      | EA5XV      | KR4U       |
| S52R       | JA5EEU     | YB1SKR     | G5CL       | LU5OM      |
| SM7TZK     | JA9IWR     | YO5QAW     | HL5JYS     | N0MHL      |
| SV2DSJ     | JE1TNL     | ZS5LEE     | IK1RKN     | N1UZ       |
| VA3AYA     | K2KYH      | <b>109</b> | IK7ZLW     | NI8Z       |
| VK7ZE      | K5NV*      | AA4RX      | JA2DCN     | PP5VA      |
| W1FC       | K8ZEE      | AC8AZ      | JH1OVY     | RM6LW      |
| W3JM       | K9JIG      | AF3K       | JR4NUN     | SV3EXP     |
| W6BBS      | N4NYY      | E70X       | K3XO       | TA1CQ      |
| W7CD       | NT5O       | F5DBT      | K4PWS      | UX5XK      |
| WB2UFF     | P40P       | F8DHE      | K8LBT      | V31MD      |
| WB9YJE     | PT7CB      | G0MMI      | KC5N       | VA2GA      |
| <b>112</b> | TA1UT      | G4FVZ      | KC8YG      | W5HY       |
| 3C3CA      | TA2RC      | JA1IAW     | KE3ZT      | W8JA       |
| 7Z1CQ      | W6KF       | JA1QEY     | KG4IYS     | WB2BXO     |
| AD4YQ      | W7WT       | JH4GNE     | KI0KN      | WB2MKX     |
| AJ6V       | WA1JQC     | J11ZS      | KI4SFT     | WM4W       |
| EI8JB      | WB8PKK     | K0FD       | KJ2AM      | WS7I       |
| G0DTX      | WU4B       | K0TI       | KJ4SKO     | ZP6CW      |
| G3YFE      | WW4N       | K4AEN      | KO4XI      | <b>106</b> |
| GM0SCA     | XE1ZTW     | K6JAD      | LA4EI      | AB6WQ      |
| IK4EWN     | <b>110</b> | K9JE*      | LU2AH      | AC7DX      |
| IS0BQE     | AG5Z       | KB3Z       | N5FPW      | AC8IL      |
|            |            | KB7DT      | N5TW       |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| DS2GOO     | G3LOJ      | K0BRO      | K7HV       | W9TVX      |
| DS5MNO     | HL4GHT     | K0HB       | K9WMS      | WB4PWZ     |
| EA3AGY     | JA1JYS     | K1TWF      | KA7CVJ     | WB7QBS     |
| EW4DX      | JE2VVN     | K4KZM      | KP4DDY     | WD6T       |
| F5VIF      | JE6UWU     | K4WW       | KQ6K       | WD9IOK     |
| F6JSZ      | JJ2BLV     | K5JUC      | M0UPL      | WN9A       |
| G0OJG      | JK1AIA     | K6WY       | N1MIE      | XE1SAX     |
| G0RPM      | JS2IYY     | K7UW       | N4MTT      | YB0EIN     |
| G3LPS      | K0MB       | K8WVA      | N5OP       | YB9AY      |
| HI7SB      | K1RI       | KE4YOG     | N8URE      | YO6BHN     |
| HS7WMU     | K5WE       | KE8Y       | NB3R       | ZS2ACP     |
| JA3FRI     | K7CMZ      | N1FOJ      | NI5G       |            |
| JA7HYE     | K8FB       | N3PW       | NS7U       | <b>101</b> |
| JF7NNI     | KJ8N       | N4PAJ      | RX3BP      | AA9D       |
| JJ1IRS     | KK4MA      | N4ZR       | VE7XT      | AB2NI      |
| K1XO       | KZ4EX      | N8TEM      | W0RSJ      | AB4EJ      |
| K6US       | LA9JKA     | N8WXQ      | W2SUB      | AB8YZ      |
| K6VWE      | LZ1JZ      | NA8W       | W4CU       | C31MF      |
| KA9TOX     | N2YU       | OM6CI      | W8EH       | DD9WG      |
| KD2RUY     | N9APK      | OZ9U       | WA8KNE     | DL3XAC     |
| KI4NSP     | N9IXD      | PY2YW      | YB1ALL     | EA4OR      |
| KM8V       | ND4K       | RK2M       | ZL1IM      | EA4UV      |
| KT5V       | NK7L       | VE3ZN      |            | EA8TZ      |
| M0PCB      | OH6IH      | VK3MB      | <b>102</b> | G3VDB      |
| N4DJT      | PV8RR      | W0VU       | 4X1VF      | G4GEE      |
| N6UOZ      | VU2DED     | W5PD       | 5W1SA      | G4PUQ      |
| N7MW       | W0PPA      | W7KHZ      | DB2WD      | G8GNI      |
| N8OYY      | W1MRH      | W9GXR      | DL4FDM     | IK2HLM     |
| N9ZJ       | W1PY       | WB4HMA     | IC8SQS     | IU2LFP     |
| NG4C       | WD4OHD     | WB7QXU     | IZ7QSS     | JA1KZP     |
| NI7F       | WK3A       | WX0B       | JH1IHG     | JA5ALE     |
| PT2DF      | WK7W       | YB1BUL     | K1MDA      | JA5JUG     |
| PY2OC      | WZ9B       | YO6HSU     | K2DH       | JK3NSD     |
| UA0ABB     | YV4EH      | ZS6HON     | K2DW       | K0GEO      |
| VE3BHZ     |            |            | K4HR       | K3AXB      |
| VE3XK      | <b>104</b> | <b>103</b> | K6BLG      | K3LA       |
| VU2MB      | 7N4OBV     | AF8P       | K6JAV      | K3SNO      |
| W0TLX      | AA2WC      | DS5JMG     | K7JH       | K5HX       |
| W4/KL7GLL  | AA6XV      | EA2RY      | KA8HDE     | K8ESQ      |
| W7GB       | AJ4AV      | EI9GLB     | KB1AWM     | K8PGJ      |
| WA3IIA     | CT3DZ      | FM4LV      | KO3F       | K9GL       |
| WA8Y       | DD8BA      | HB0RER     | N2FY       | KB5YN      |
| WV4E       | EA4EJP     | JF1KIG     | N4IR       | KC3OPI     |
| YO4CPO     | EI3HA      | J11FXS     | N8KOJ      | KC4ZA      |
| YU1LD      | F6ARS      | J15RPT     | NA4D       | KC5W       |
| ZL3RIK     | G0DRM      | JP1KHY     | NN5O       | KD4SR      |
|            | G3VAO      | K0FTC      | R9GM       | KE9UA      |
| <b>105</b> | GI3SG      | K0JDD      | S51MA      | KJ5RC      |
| AA2F       | GW0ANA     | K0LU       | SM0XG      | KN4AMX     |
| AI1W       | HA5DI      | K0OOK      | US8ZAL     | KU4A       |
| AP2IA      | HB9BMY     | K1FBI      | VK2GR      | LA3ANA     |
| DL9GTK     | HS3OY      | K2RNY      | W1GF       | M0PTZ      |
| E29TGW     | JA1CC      | K3PIN      | W4ASE      | M5LRO      |
| EA2AA      | JA1DHY     | K3TXW      | W7FS       | N4PF       |
| EA4E       | JA1RBY     | K4NI       | W7HJ       | NC8I       |
| EI6GF      | JH1MYJ     | K4SAW      | W7IMU      | NZ1I       |
| FM5FJ      | J14HKA     | K6XJ       | W9GWP      | OZ5JQ      |

|            |        |        |
|------------|--------|--------|
| PA3AIN     | HB9HFM | N4GOA  |
| R2ARR      | IK7NXU | N5CR   |
| RZ6MJ      | JA7PKV | N5LJL  |
| SV4FFL     | JE7KCI | N5LKE  |
| TG9AKH     | JG3LDD | N7WFK  |
| UA4PK      | JG5VFK | N7WR   |
| VA3QBR     | JI1LLD | N8HM   |
| VK4BUI     | JN1RFY | N9MKC  |
| VU2OT      | JR4VEV | ND0B   |
| W0ZX       | JS6UOU | NE3K   |
| W2FDJ      | K0PG   | NJ8J   |
| W2GHD      | K1HC   | NX6D   |
| W2GM       | K1JX   | OM2AGN |
| W3RMS      | K1PTF  | OZ1GCT |
| W3SW       | K2UF   | OZ9GA  |
| W4PM       | K2UT   | PY5VC  |
| W6OU       | K3NO   | R2AB   |
| WB5KSD     | K3RRR  | SP7LPD |
| WM5H       | K4GM   | UR8IDX |
| WU6K       | K4KYN  | VA2EU  |
| WX7B       | K4QS   | VE1JF  |
| XE1AO      | K4RSA  | VE3KKB |
| YB8HZ      | K4TMG  | VE7ON  |
| YO2OXD     | K5LLA  | VR2PX  |
|            | K5MMH  | VU2OY  |
| <b>100</b> | K5PSN  | W0RMS  |
| 2E0XAR     | K5VSD  | W0WT   |
| 7L3IUE     | K5YE   | W2MW   |
| A41ZZ      | K7RB   | W2PTP  |
| A71EM      | K7VL   | W2XX   |
| A71UN/P    | K8DTF  | W4CG   |
| AA7UN      | K9EA   | W4DFU  |
| AC0DH      | KA2F   | W4YR   |
| AC0WL      | KA4H   | W5YKU  |
| AD4J       | KB2GCG | W6OZI  |
| AE0SQ      | KB5RW  | W9KM   |
| AE4VJ      | KB6IGK | W9ZT   |
| AF4OZ      | KD1DT  | WA2ALY |
| AF9W       | KD5FVZ | WA2VJL |
| AI4EY      | KE1IU  | WA3UTC |
| AK4AO      | KF5MDZ | WA3YZD |
| DB6VH      | KF5TL  | WB0RXQ |
| DC1TK      | KF9EX  | WB2ZEX |
| DK1MCS     | KI0G   | WB6RAB |
| DK7GH      | KI3O   | WB6RJH |
| DL3ANK     | KI4PG  | WD1M   |
| DL5JH      | KK6MF  | WD4GZW |
| DS4GQR     | KL2R   | WI0E   |
| EA5PS      | KL7KK  | WM9Q   |
| EI2HZB     | KL7XO  | WU1T   |
| EI4DQ      | KR4Q   | YB6LAY |
| EI4GJB     | N0JX   | YE1AR  |
| EW4A       | N0KM   | ZS6CR  |
| F5JWH      | N0VTZ  |        |
| G0GFC      | N1KI   |        |
| G8GFF      | N3NVA  |        |
| GW0KRL     | N4FKH  |        |