

## ARRL DXCC - 12 Meters

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

|                                                      |                                                                                                                                                   |                                                                                                                                 |                                                                                                                                                                                          |                                                                                                                                                                                                     |                                                                                                            |
|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| <b>348</b><br>K2TQC<br>SP5EWY                        | <b>342</b><br>JR2KDN<br>K4DY<br>K5UR<br>KF2O<br>N6AR<br>NN4T                                                                                      | N8DX                                                                                                                            | <b>335</b><br>AG9S<br>I4AVG<br>JA0EOK<br>JA1BK<br>JA2FBY<br>JA4LKB<br>JA5AQC<br>JA5MHD<br>N0XA<br>N5UR<br>OE3GCU<br>OE6IMD<br>OK3GU<br>R7LV<br>SP3EPK<br>SP8AJK<br>WB6RSE<br>WK3N        | WB9Z                                                                                                                                                                                                | UA4HBW<br>UT7QF<br>W4DKS<br>W5BPT<br>W5ZN                                                                  |
| <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>338</b><br>G4BWP<br>I4LCK<br>JA3FYC<br>K9NU<br>PY4OY<br>W1DIG<br>W7UT                                                        | <b>333</b><br>DJ8NK<br>F6AOJ<br>F6DAY<br>HA5WA<br>JA1HGY<br>JA2KVD<br>JA6BZI<br>K6YRA<br>N4AH<br>N9IW<br>NJ6P<br>PY2BW<br>PY2SP<br>PY5EG<br>SM5CEU<br>SM6CVX<br>UT5UGR<br>W0DJC<br>W9RPM | <b>331</b><br>AA1ON<br>AD5A<br>DF2RG<br>DJ9HX<br>EY8MM<br>F6BKI<br>IK8HJC<br>JE2URF<br>JH1GZE<br>JI4POR<br>K4MWB<br>LA5IIA<br>LZ2DF<br>PY5HOT<br>SP3E<br>VE3FF<br>W5OZI<br>W8UVZ<br>YO5BRZ<br>YU1FW |                                                                                                            |
| <b>346</b><br>N1DG<br>SM3EVR<br>W9ZR                 | <b>340</b><br>EA8AK<br>JA4DND<br>K4UTE<br>SM3NRY<br>W2LO                                                                                          | <b>337</b><br>AA6YQ<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>K4XO<br>N4XM<br>N8DJX<br>SM5AQD<br>SP2FAX<br>UA6A<br>W4PK               | <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                                               |                                                                                                            |
| <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>330</b><br>DJ2YA<br>DL1AMQ<br>EA7TV<br>EI7BA<br>HB9AMO<br>I4MKN<br>IK4BHO<br>IK6DLK<br>JA1ADN<br>JA3EMU |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K3WC       | CT1APE     | K9EU       | NY0V       | SM6DHU     | K5BG       |
| K4CN       | CT1IUA     | K9IR       | OH2BLD     | SV1FJA     | K5DU       |
| K4ZYU      | DL2OE      | K9YY       | SM6DHF     | UT7UJ      | LA2PA      |
| K9CT       | EA1YO      | SM4EMO     | SP7VC      | W4FC       | LB8DC      |
| N4JF       | EA5BM      | SM6CCO     | UA3AB      | W8GC       | RA7A       |
| N8JV       | I4EWH      | SM6CMU     | UT9FJ      |            | SP1MGM     |
| NR1R       | JA5WIZ     | SP1S       | W7AO       | <b>320</b> | SP3CGK     |
| OK1MP*     | JE2LUN     | W1RM       |            | AA8CH      | UX0FF      |
| RA3CQ      | JF1WPB     | W3LL       | <b>322</b> | DM5EE      | YB5QZ      |
| SP7GAQ     | JH0INP     | W6RLL      | CT1BH      | G0BLB      |            |
| W3NO       | JH8DGO     | W9OP       | CT4NH      | I2EOW      | <b>317</b> |
| W4UM       | K0DEQ      |            | EA2IA      | JA1ANR     | AB3CV      |
|            | KW9A       | <b>324</b> | F5PAC      | JA3PIS     | AB9V       |
| <b>329</b> | N2BJ       | DK9KX      | IK4GME     | JO7WXN     | DJ5FI      |
| GM3POI     | OE2LCM     | DL5DSM     | IK8YTA     | K1LD       | DK2NG      |
| IT9DAA     | PY2YP      | FK8CP      | JA4FKX     | KQ8M       | DL5WW      |
| IV3JVJ     | RZ3AM      | G0DQS      | JJ2LPV     | UY5ZZ      | HB9HFN     |
| JA2JW      | SM2GCQ     | G4CCZ      | K2UO       | VE3EXY     | JA2ZL      |
| JA7KY      | SM5CZQ     | I0WDX      | K7NN       | W3KX       | K2RW       |
| JA7MSQ     | SP6M       | IK5PWQ     | KU0A       | W5WT       | K6RO       |
| JH1TWT     | YO9HP      | JA2BDR     | N4DW       | W6XA       | K6YUI      |
| K0EU       |            | JA2DPC     | N4NX       | YV1DIG     | KE9L       |
| K1HTV      | <b>326</b> | JJ3PRT     | OE1WEU     |            | UX1UA      |
| N5AW       | EA5BY      | JR2LJO     | OH1LEU     | <b>319</b> | W1GL       |
| NI0G       | JA9APS     | JR3OEH     | ON4CD      | DJ4AX      | W6VX       |
| NO8D       | JE1SYN     | K5KC       | R7DX       | DK1FW      | WA7NB      |
| OZ1CTK     | JF3KON     | K5MC       | SM5KNV     | EA8AKN     | WD0DAN     |
| R4GM       | K5EK       | KA9CFD     | UA4CC      | HB0CC      | WX4G       |
| SP6CIK     | K8PT       | KV7K       | VE1DX      | IK4DRR     |            |
| SP8NR      | LU2NI      | N1NK       | VE3LYC     | JA9TWN     | <b>316</b> |
| W5XX       | N4PQX      | N4II       | W5CIA      | JH1DHY     | AC4G       |
| WA1JMP     | N7RT       | N8BM*      | W5TCX      | JR7VHZ     | DF2UU      |
|            | NK1K       | OE8HIK     | W18A       | K6AM       | DL6CNG     |
|            | ON4IQ      | PA3EWP     |            | K9MM       | G0OIL      |
| <b>328</b> | OZ1AXG     | PY5EW      | <b>321</b> | N4DB       | HK3W       |
| AA5AU      | R5AJ       | R3OK       | AA4V*      | N4QS       | IK2QPR     |
| DK5WL      | SP5DIR     | R3VA       | G3TXF      | ON4AOI     | IW1ARB     |
| DL7MAE     | SV8CS      | RV3LO      | HB9BIN     | RW3RN      | JA1XCZ     |
| IZ5EKV     | W8DCH      | VE2TZT     | IK2YCW     | UA3AP      | JA5XAE     |
| JA1SJV     | WP4U       | W8OI       | JA0GJJ     | YO3APJ     | JA8EAT     |
| JH2FXK     |            | W9OL       | JA1XEC     |            | K1BD       |
| JH2KXK     | <b>325</b> | WB4TDH     | JA3AZD     | <b>318</b> | K3WA       |
| K4QL       | EU7A       |            | JH1IFS     | A45XR      | K4HB       |
| N3NT       | HB9DHK     | <b>323</b> | JH3CUL     | AA4HP      | K8YTO      |
| RU3FM      | I5NPH      | AD1C       | JH3VNC     | DL6KR      | KG8P       |
| SL0ZG      | IZ0AEG     | EA3GP      | JH4ADV     | G4PWA      | N5DG       |
| SP9DWT     | JA2FJP     | GM3GAV     | K2VV       | JA2IVK     | SM3VAC     |
| SV1RK      | JF1PUW     | JF1KKV     | K4EM       | JA2JNA     | SP1JRF     |
| W1ECT      | JF7XKY     | K6FG       | KX4R       | JA4EPE     | UA3DPM     |
| W2IRT      | JH8RZJ     | KF0QR      | N5XZ       | JH1QAX     | W7MO       |
| W5FKX      | JL1RUC     | LA7HJA     | NE1B       | JH4JNG     | W9ILY      |
|            | JR3GWZ     | N5TY*      | OE6MDF     | K2TE       | WA2VYA     |
| <b>327</b> | JS2LHI     | N8RR       | OE8RT      | K4IQJ      | YO7LCB     |
| AB4IQ      |            |            |            |            |            |

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| YS1RR      | <b>313</b> | OZ4O       | JA2VQF     | HB9DDO     | K7ZA       |
| YU3AA      | 5B4MF      | PY2XU      | JA2WYN     | HB9DDZ     | KB1JZU     |
|            | CT1GFK     | UR0MC      | JA7IC      | I1EIS      | LA3WAA     |
| <b>315</b> | I3BUI      | WB9CIF     | JE2EHP     | IK4PLW     | OE5BWN     |
| 9H1SP      | IZ2AMW     |            | JH1SJN     | JE2LPC     | OH8LXT     |
| AA5AT      | JA1GRM     | <b>310</b> | JK1GOK     | JR2UBS     | PY7DJ      |
| AB6QM      | JA5IU      | HB9SLO     | K0GY       | K5WAF      | RL3FA      |
| DL1DUO     | JA7JWF     | HL4CJG     | K0KVR      | KD3CQ      | RW4NN      |
| G3VKW      | JA7QVI     | JA2NDQ     | K8OM       | R8TX       | SM6CUK     |
| HA1RB      | JF2UPM     | JF8QNF     | K9MK       | R9FM       | SP2BMX     |
| IZ1LBG     | JG3LGD     | JG3FEA     | KI0KB      | SP5IWA     | SP3IBS     |
| JA6VQA     | JH1NYM     | JH7RXU     | KN5O       | UN7JX      | SP7HOV     |
| JA8RJE     | JR1BAS     | K8AC       | KS1J       | W5AJ       | SP7ITB     |
| JA9CWJ     | JR1BLX     | KC7V       | N8TR       | W5XC       | SV2AEL     |
| JN3SAC     | JS3CTQ     | LA9AJA     | NQ1K       | ZL3JT      | W0VX       |
| JR2BJE     | K0KX       | NS6C       | R7NW       |            | W1SKU      |
| K8NVR      | K6KLY      | R5DT       | UR5EDX     | <b>305</b> | WT8C       |
| N5OK       | K8FL       | RA0FF      | VA5DX      | AJ6T       |            |
| NN4R       | K9US       | RL9F       | VU2NKS     | CU2AP      | <b>302</b> |
| OE3EVA     | KG4W       | SM2OAN     | W1YM       | DJ4XA      | DJ5JH      |
| ON4IZ      | LA7JO      | SP6HEQ     | W2QO       | G5LP       | DL1TRK     |
| PY2NQ      | N2NL       | W0YG       | W5ADD      | JA7BWT     | F5CQ       |
| SV2DGH     | N4TL       | W4BP       | W6ENZ      | JE6TSP     | G3SVD      |
| W9RN       | N8KOL      | ZS1LS      | W9MU       | K0JUH      | JE8CLT     |
| WB0TEV     | WD9DZV     |            | WA5VGI     | K3XA       | K4MS       |
|            | ZS6EZ      | <b>309</b> | WA8WV      | K9NW       | ON6AA      |
| <b>314</b> |            | JA1EOD     |            | N9AU*      | RK4FD      |
| CT1DKS     | <b>312</b> | JG4AKL     | <b>307</b> | PA5TT      | W4QN       |
| EA1N       | AA5AM      | K1AR       | 9K2OD      | RA9CMO     | WA9PIE     |
| EA6VQ      | F3SG       | K2UU       | DK2JX      | SM3NXS     | WD4LBR     |
| G3NDC      | JA0CRI     | K8QM       | F2JD       |            |            |
| IZ8FFA     | JA1SYY     | K9ZO       | I5HOR      | <b>304</b> | <b>301</b> |
| IZ8FWN     | JA1VSL     | NN4SS      | IK0XBX     | DJ9ON      | AC0A       |
| JA2AH      | JN1BMX     | NU8Z       | JA1IOA     | DK5AD      | AE5E       |
| JH1AGU     | JR6FC      | R9TO       | JA1WSK     | HB9CEX     | HB9BOI     |
| JR4OZR     | K1HT       | RU3DX      | JA2XW      | JA9FAI     | HP2AT      |
| JR9LKE     | K3RA       | RX3AGD     | JA3GN      | JE1DXC     | JA0DIN     |
| K2LS       | N1IBM      | SP9JZU     | JA6WJL     | JN1RQV     | JA1LSP     |
| K4SO       | N5ORT      | UA4LY      | JJ3HGJ     | K7WP       | JA1SVP     |
| K5AQ       | RU3QR      | W2JU       | K2SHZ      | K8GI       | JE1LFX     |
| K5XI       | SV1CNS     | WE9R       | K9RX       | N7US       | JG8FWH     |
| KB0EO      | UT2UB      | YB1UUN     | LU8EKC     | N9RS       | K4SE       |
| LA7AFA     | W7CT       |            | NI6T       | UY5AA      | LA5LJA     |
| MD0CCE     | W8HW       | <b>308</b> | OE5RLM     | W5VY       | MM0EAX     |
| OE1AZS     |            | A65BR      | US5WE      |            | RN3QN      |
| OE1ZL      | <b>311</b> | DL2CHN     | W7DO       | <b>303</b> | UN6T       |
| SM4DDE     | CT1FMX     | F4BKV      | W7OM       | E72U       | WA3AFS     |
| SV1DPI     | IK0PEA     | HB9TKS     | W9JA       | EA3GHZ     | WB5JID     |
| SV1JG      | JA2XYO     | HK4SAN     | ZS2DL      | G3LZQ      |            |
| UA6MF      | JA4MRL     | HL2IFR     |            | HL3IUA     | <b>300</b> |
| WB8BPU     | JA9GPG     | IK4ADE     | <b>306</b> | IK2RPE     | CT1FCX     |
|            | KM4H       | IU7QBB     | DL1KUR     | JK1EXO     | DL4CF      |
|            | OE3SGU     | JA1IZZ     | DL5EBE     | K6SIK      | EA1AF      |

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| EI2GLB     | <b>297</b> | SP8HKT     | E72A       | SV3AQR     | W1VT       |
| HB9CQK     | BA4RF      | SV1GYG     | EA5AT      | UN7LZ      | W4YCH      |
| IW0HQE     | E73Y       | W5LT       | G8DX       | UN7TW      | WA6F       |
| IZ5RVG     | JA3RQ      | W6XK       | HB9BAT     | W1EQ       | <b>286</b> |
| JA2ATE     | JE7JDL     | W7AL       | HL2WA      | W2LK       | AB5A       |
| JA9AA      | JJ1TKN     | <b>294</b> | HL3GOB     | WB9EEE     | CT3HF      |
| K8GG       | K0TPP      | AI9L       | IZ3ETU     | <b>289</b> | DL2VPO     |
| K8TL       | K3FRK      | EA6NB      | IZ8VYU     | DL9TJ      | IK0AGU     |
| K8VFB      | K6ND       | HA5VZ      | JA3ENN     | I1FQH      | IZ8XQC     |
| NA5C       | K8WK       | HA9PP      | K5DHY      | JA8EJO     | JA2FGL     |
| PA3CSR     | KG7H       | IK0HFO     | K7ZD       | JA9FPI     | JH1BNC     |
| VU2PTT     | KT1J       | IT9CVO     | KF2DT      | JA9IFF     | K1LPS      |
| W3OA       | W2GG       | JA1XPQ     | N8II       | JG1WSC     | K1RO       |
| W3RJW      | W6YI       | JA5SUD     | R6AF       | JH4GJR     | K5PS       |
| W6TC       | W7ZJ       | JE1GWO     | W4VIC      | K3UL       | K8ROX      |
| W9AJ       | <b>296</b> | JH1BAM     | W6SR       | KK0M       | N8SNM      |
| <b>299</b> | AA8OY      | JR1DUP     | WT4Q       | LA3MHA     | VE1JBC     |
| 4X6ZK      | AD6W       | K7ZV       | <b>291</b> | OE2GEN     | W3GQ       |
| DM2DXA     | CT1DOF     | KD0Q       | EA6ET      | PU2POP     | W6PJ       |
| EW2A       | EV1R       | KZ4V       | G0EHO      | R0FA       | W8AXI      |
| HB9RG      | GM0AXY     | N0KV       | HB9RYZ     | VE3EK      | W9MJ       |
| IK5RUN     | IV3YYK     | RA1QD      | JA1QXC     | W9YSX      | WN6W       |
| IZ4MJP     | IW0SAF     | RU6L       | JE3ENP     | <b>288</b> | <b>285</b> |
| JA1JAT     | JH4ALY     | SV3DCX     | K1DG       | CT3MD      | CU2DX      |
| JA7LGE     | JK1TCV     | UR5WA      | K4ZO       | JA2JRG     | DL2SWN     |
| JG0CQK     | K0KT       | W3JX       | KP2A       | K3WW       | EA3GHQ     |
| JJ1DWT     | K3PA       | W9FR       | LA5HE      | LZ2JE      | EA5KA      |
| K9SM       | K6FW       | YO2CMI     | N2TN       | N4LR       | IK8VRH     |
| KB8VAO     | K8VC       | <b>293</b> | N7RO       | N5LZ       | IZ3ENH     |
| N9FN       | LA8PT      | DL1HRN     | N8LJ       | N6UK       | IZ8DFO     |
| UA9FAR     | LU4FPZ     | DL1SMA     | N8PW       | UA3AGW     | JA0PE      |
| VE3BW      | N0RB       | DS1JFY     | PY2KP      | W1YIF      | JA2IYJ     |
| XE2CQ      | RA3QK      | EA3WD      | VE3CFK     | W2LE       | JA2VMU     |
| <b>298</b> | SM6BZV     | G4GIR      | W8TN       | W2NO       | JR8AMF     |
| 5B4AHJ     | SV9COL     | IW1QN      | ZL4TT      | W3FOX      | K1USA      |
| AA4R       | UA6YW      | IZ0RVI     | <b>290</b> | W8AV       | K6GXO      |
| DL7BA      | YO2RR      | JA2CXF     | AA4A       | ZS1A       | K6PJ       |
| JA4ITW     | <b>295</b> | JA3EOP     | AA8R       | ZS2EZ      | KJ6P       |
| JA5BEN     | AJ9C       | JH0BQX     | I4KDJ      | <b>287</b> | LA8HGA     |
| JA7MYQ     | EC3A       | K4JAF      | JA1KQX     | 9M6YBG     | OE1WHC     |
| JL2JVX     | JA1BPA     | KD0PO      | JA3XNH     | AA8LL      | PE1L       |
| JR7WFC     | JA1FQI     | N2LM       | JF1NZW     | IV3GOW     | W1OPD      |
| K2PK       | JE2DZC     | N7IR       | JH3GCN     | JA8DNV     | W9HBH      |
| K5VIP      | JM1FHL     | PY2IQ      | K5RT       | JA9NLE     | WK7E       |
| K8EUR      | K0BBC      | S55DX      | LA2QM      | JE2OVG     | <b>284</b> |
| N4RWG      | K1GG       | W7BEM      | LA9VFA     | JF2WGN     | 7K1PTT     |
| ND0N       | K4XD       | WA4FFW     | LU3CQ      | K0AZ       | DL6JZ      |
| PY2VA      | K5ZK       | <b>292</b> | PP1CZ      | N3VA       | EI9FBB     |
| ZL1BYZ     | N7TY       | 4Z4DX      | RD3AW      | R9SA       | GM3PPE     |
|            | RM0F       | DL5CW      | S57AT      | SM5ARL     | GM3YOR     |
|            | SM5FUG     |            | SK3PY      |            |            |

|            |            |            |            |            |            |
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| JA0DET     | W0LS       | WF2S       | WA0MHJ     | K7EG       | JA1OVF     |
| JA8CJY     | W8HC       |            | WA0RVK     | K8BL       | JA1VLK     |
| JG3SKK     | W8KEN      | <b>277</b> | XE1MEX     | K9MBQ      | JA4VLK     |
| JH3KAI     |            | EU1KY      |            | KB1EFS     | JP1NWZ     |
| JH3SIF     | <b>280</b> | F5PBM      | <b>274</b> | KI4GE      | KR0P       |
| OH4UI      | CT1EAV     | F5UJK      | 7M4AOE     | N2DPF      | NW7E       |
| SM0CCM     | JA5FDJ     | IZ4DPV     | EI6FR      | N5BO       | OM4EX      |
| SM6CTQ     | JA6TMU     | JA8EOT     | EI8IU      | NV9L       | SM5FWW     |
| W2AY       | JH1HHC     | JH3FHQ     | EW1KP      | OE5FIN     | W5DM       |
| W4FQT      | JN7DOS     | K2AJY      | IW0HOU     | PA0ZH      | YB1AR      |
| W5ODD      | JR6LLN     | K8UT       | JA8ZO      | SV1ACK     |            |
| W8BBQ      | JR7FRW     | N9RD       | JH1IAQ     | W2OO       | <b>268</b> |
|            | K0TT       | ON4CAS     | JM1GHT     | W3AP       | DL9FCY     |
| <b>283</b> | K4WNW      | SV1FJP     | K3PT       | WA1S       | HB9BUN     |
| DF2GH      | N2JJ       | UW2ZM      | K6UM       | WL7E       | HB9DHG     |
| JA1RTX     | PY2DS      | W1KSZ      | K8DV       |            | JA1IAZ     |
| JL1XMN     | SM0NJO     | W1YRC      | KA8SYV     | <b>271</b> | JA1NWD     |
| LA0FA      | SM5CZK     | W2PP       | KA8ZPE     | 4X1RU      | JH2VVH     |
| N6TA       | UT7UV      | W3BW       | KS3F       | IK2DZN     | K5VWW      |
| OE8SPW     | VK3HJ      | W8RLS      | RA5BM      | IZ8EJB     | K6BV       |
| OH1JP      | W8LGJ      |            | SV9AHZ     | JH1OCC     | KD4W       |
| OH1ZK      | ZS4TX      | <b>276</b> | UA3ECJ     | JM1HJG     | N2AJ       |
| ON5UE      |            | DK3WW      | W3ACO      | K2SN       | N5JB       |
| SA0AQT     | <b>279</b> | HB9LCW     |            | K3PU       | SM6BGG     |
| W1LW       | AA6AA      | IZ5BAM     | <b>273</b> | LA9GX      | W0JM       |
| W6BJH      | HK1MW      | JA7FWR     | CT1BWU     | N4UOZ      | W2FV       |
|            | HL4GAV     | JA7LMZ     | DH2PC      | N7XR       | W9OO       |
| <b>282</b> | JA2XCR     | JA8UIV     | JA1KPH     | NN4X       | WA1YTW     |
| K1DT       | JE8TGI     | K6EME      | JA2TBS     | UA3TT      |            |
| K5UO       | JF2XGF     | N5MOA      | JA6BEE     | VE3YF      | <b>267</b> |
| NA5DX      | JH7BKN     | ND4X       | JA6GPR     | W1MK       | DL4DW      |
| PC3T       | JK1UNZ     | NK0S       | JM2RUV     |            | HB9MFM     |
| SM4CTI     | KQ4AV      | OZ1LCG     | K4RG       | <b>270</b> | IV3VBM     |
| UA0BA      | VE3DZ      | RX4HZ      | K6IPM      | AA4FL      | JA2QXP     |
| W4OX       | W4UCK      | SM5CLE     | KA1ERL     | BA4MY      | JA6QHQ     |
| WA3C       | WB2BIN     | UN3G       | KI5BLU     | DK8MCT     | JA7BEW     |
| XE1KK      | WO7R       | W1ZT       | LB2TB      | EA1KY      | K7XB       |
|            | WS5W       | W2OIB      | N4IG       | F6HLC      | K9FN       |
| <b>281</b> |            | W5GO       | N4JQQ      | F9XL       | N7BT       |
| AD5Q       | <b>278</b> |            | N4QQ       | G4XEE      | SM5BMB     |
| CT1FPQ     | 9A4T       | <b>275</b> | OZ1ACB     | IW7DVM     | W6DR       |
| EA5OX      | EA8RR      | AB4SF      | RW7M       | K0BJ       | W6RS       |
| F3AT       | EI9JF      | DS5ACV     | VK3BDX     | K2KA       |            |
| IZ8FDH     | F2NH       | JE1BMJ     | W4HG       | K7UA       | <b>266</b> |
| JA0KJE     | JA8LRG     | JG1OGM     | W8QZA/QRP  | K9JF       | IK0UTM     |
| JA2FCZ     | K2UR       | JI3CJP     |            | N6RV       | JA3BXF     |
| JH4HMG     | N4HB       | K1CA       | <b>272</b> | SM7IUN     | K8AJS      |
| JO4CFV     | N9ISN      | N6PSE      | AF9H       | VE6LB      | KG9Z       |
| K0GD       | OZ4VW      | N7KA       | I5OYY      |            | LA6UL      |
| N2WB       | SM4AZQ     | NF1G       | IK5PWN     | <b>269</b> | N1API      |
| N5GH       | VE3CRG     | OE3HWC     | JF1LMB     | HB9IQB     | NU1B       |
| OZ1IKY     | W4MAY      | PA7RA      | JH1OBS     | IK7FPV     | PZ5RA      |
| SM5ENX     | W8MHW      | W7MEM      | K1UU       | IK8EPC     | RA4CA      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| SV1HEP     | EA4DL      | <b>260</b> | <b>257</b> | <b>254</b> | W2ZI       |
| W0FLS      | HA7UW      | AA9A       | 6K5YIA     | BA7IO      | W7CA       |
| W7YAQ      | JA7XBG     | EA8MT      | AF4HX      | CT1BWW     | W9FI       |
| W8MET      | K1KO       | EA9IE      | DJ0UT      | HB9EFK     | WA4CEM     |
| WB2GAI     | K4KAY      | FG5FR      | EA1JO      | IZ5YHD     | WA4JQS     |
| WB3LHD     | K8FH       | JA2FBC     | EA7SG      | JH1VUO     | WV6E       |
| WQ6Q       | KN6KI      | JA3VPA     | EB3CW      | K0GW       |            |
|            | N1RR       | JH3FUK     | HA5PT      | K3SEW      | <b>251</b> |
| <b>265</b> | NA5Q       | JH4ADK     | IK2PZC     | KI1U       | 9A4W       |
| 4F2KWT     | W0GG       | JJ2WOC     | JA6OXT     | LA5YJ      | DL2RTL     |
| G3UAS      | WA4LOX     | K1ESE      | JE1PNX     | NE8P       | JA1DDZ     |
| G3WPH      | ZS6NJ      | K8YSE      | K1SM       | UA3O       | JA1EMQ     |
| JA1VRU     |            | LY1G       | N6HC       | W7HPW      | JA1SKE     |
| JA3WLN     | <b>262</b> | N1SV       | PY2MC      | WB4KTF     | JA5BGA     |
| JA4FM      | CU3EJ      | N6MZ       | RU1AB      |            | JE1VTZ     |
| JE2RDO     | I5REA      | PY5IP      | SV1VS      | <b>253</b> | JH1DGJ     |
| JH1ACA     | JA8BAR     | SK7AX      | W3FI       | AC9O       | K4VIG      |
| JR1WCT     | JK1VXE     | SP6A       | W8MJ       | FG4NO      | K8CW       |
| K0DD       | K8AV       | TG9NX      |            | HL2EIZ     | KJ7TEA     |
| K2CBI      | LA9FFA     | WS9V       | <b>256</b> | JA6IVR     | N4SC       |
| N5KM       | N0RN       | WV8DX      | BH4QYX     | JA8XQI     | N5UL       |
| N9JV       | N3RC       |            | DH0GSU     | JE1HRC     | NV4B       |
| SP6JIU     | NK4L       | <b>259</b> | EC1A       | K6MKF      | SM5FQQ     |
| VE3SKX     | NX0I       | CT3KN      | F4GVO      | KE1F       | W2JLK      |
| W2XI       | OH2IS      | DJ8NT      | FG8OJ      | KM6HB      | W3ABT      |
| W6TMD      | W5ZG       | DL9GTB     | GU0SUP     | NH6T/W4    | W4SK       |
|            | W6NWS      | EW1BA      | IK4HPU     | UA0FO      | W5GAI      |
| <b>264</b> | W7LGG      | HL3DE      | JF2VAX     | W6RW       | W8OP       |
| 4Z1UF      | W7QDM      | JA8BNP     | JH1RGG     | W8CZN      |            |
| EA1KP      | W9PZT      | K2UFM      | JR7GBL     | W8GNM      | <b>250</b> |
| EC1AIJ     | WA3GFM     | NI3P       | K4JJW      | WF4U       | EA1RT      |
| F6DBX      | WB8ART     | PY5CC      | K6EID      | YB0COU     | EA4DEI     |
| IK4AUU     | YB2DX      | SV1FKZ     | M0TTB      |            | G4FKA      |
| IS0AFM     |            | VK4CAG     | VK3NX      | <b>252</b> | HA7TM      |
| IZ0NRG     | <b>261</b> | W1KDA      | W6DE       | DL7UPN     | HB9EBM     |
| JA7HRM     | 7K1CPT     | W7AH       | W8JRK      | F1ICS      | JH3GFA     |
| JF2WXS     | DK3PZ      |            | WB7B       | G3KWK      | JH6PFY     |
| JR3UIC     | EA3EQT     | <b>258</b> | WV9L       | G3NKC      | JL1MWI     |
| JR4LNG     | IZ8IEV     | CU3EQ      |            | G3SBP      | JR0EQQ     |
| K8RRT      | JA3FHL     | DK7YY      | <b>255</b> | HL2KV      | JR5JAQ     |
| N1EN       | JE2UFF     | E21EIC     | AI6Z       | JA1BNW     | K1KA       |
| N1GC       | JH2PWY     | HI8R       | EA5RD      | JA4HAW     | K3NQ       |
| N8OC       | K2FW       | HL3AMO     | F6ECI      | JF3PNQ     | K9YC       |
| NT5V       | K7LJ       | JA9AGN     | HC1BI      | JF6XQJ     | K9ZM       |
| PA7TWO     | KM1D       | JJ1BMB     | IV3TMM     | JH4CBM     | KA9UVY     |
| SV1CQN     | LA5SJA     | KH2L       | JK1OPL     | JL1BYZ     | KQ3F       |
| VE6AX      | N9UA       | US0YA      | K1FEV      | JR1VAY     | N6KZ       |
| W5PF       | OM8FR      | W1SSN      | KR4F       | K1EFI      | PA0JSE     |
| WV4TN      | SM7CQY     | W5JAY      | N1RK       | K5FZ       | PY2FN      |
|            | WA5LFD     | W9EWZ      | N6PM       | KB9DAK     | W7IU       |
| <b>263</b> | ZS6WB      | ZL2IFB     | VR2XMT     | OH7TV      | YL2KF      |
| DK4TP      |            |            | VU2CPL     | W2GW       |            |
| EA3CJ      |            |            | W2/CT1GIF  | W2TB       |            |

|                                                                                                                                                                                                                        |                                                                                                                                                                             |                                                                                                                                                                      |                                                                                                                                                                                       |                                                                                                                                                                                                                           |                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>249</b><br>AA9RR<br>AC9EM<br>AF5CC<br>HL2CFY<br>IZ8GGF<br>JA8FFM<br>JH1APK<br>JH8GEU<br>JJ1QUV<br>K9NR<br>KF7F<br>N3KN<br>OZ5NJ<br>SM4OLL<br>UN3GX<br>VE3YV<br>W0RX<br>W6JZ<br>W8IQ<br>W9RC<br>WB8K<br>XE2D<br>XE2X | OZ7FOC<br>S51NM<br>VU2CDP<br>W7IB<br>W9JJB                                                                                                                                  | <b>243</b><br>G4XRV<br>JA2EPW<br>JE0ART<br>JF2OZH<br>JS6TWW<br>K8ME<br>W1BR<br>W4PNY<br>WB8CQV<br>WX2U                                                               | JA2FSM<br>JA3NHL<br>K4QE<br>K9JU<br>KE8UM<br>KF0LA<br>N0ABA<br>N4HID<br>PY2GG<br>SM0LGO<br>SP5LKJ<br>UX5UO<br>W0SZ<br>W8WEJ<br>W9LN                                                   | <b>237</b><br>CT1BOY<br>G0VXE<br>HB9CXZ<br>JH1DGQ<br>JR0QFA<br>K1RV<br>K2NV<br>KX2A<br>LB5WB<br>SM0MPV<br>UN9L<br>W8UN<br>WA0ROI<br>WB8B<br>WB8ZRL<br>YO3JF                                                               | N4IQ<br>NA5Z<br>NW4M<br>TA1CM<br>W2DXE<br>W7YW                                                                                                                                           |
|                                                                                                                                                                                                                        | <b>246</b><br>GW4TSG<br>IV3KFB<br>JH1UBK<br>JK1WSH<br>KB6CIO<br>W1KMA<br>W3ICM<br>W5ZO                                                                                      |                                                                                                                                                                      |                                                                                                                                                                                       |                                                                                                                                                                                                                           | <b>234</b><br>DF7EE<br>DK2CC<br>HB9BYQ<br>HS1NGR<br>IK0LNN<br>JA2OLJ<br>JE2EBT<br>JH5HDA<br>JK1BSM<br>JR4LZX<br>K0VM<br>K4JC<br>K4MF<br>K6ZZ<br>KE5FXE<br>ND4V<br>W3WST<br>W9MO<br>WA5UA |
|                                                                                                                                                                                                                        | <b>245</b><br>AJ8MH<br>G3KMQ<br>HB9DVO<br>HB9JOE<br>JA3QOS<br>JF1WLK<br>JJ6DGP<br>JL3OUW<br>K5IB<br>KF7PG<br>N0AH<br>N2NW<br>NZ3O<br>OE3KLU<br>S55ZZ<br>YB0NFL              | <b>242</b><br>EI9FVB<br>JA4ZA<br>JH1ERJ<br>JH1WJR<br>JR1MLU<br>K3WWT<br>K4PB<br>K7FEL<br>KJ7M<br>LU6ETB<br>N2NS<br>N4XYZ<br>N6HY<br>NF4A<br>PA3BWD<br>RC2A<br>SV8CKM | <b>239</b><br>AG1A<br>DJ9RR<br>DL8SDC<br>EA5B<br>IZ1JMN<br>IZ2FOS<br>JA6CBG<br>JA7KE<br>JA9NFO<br>K2XF<br>K8YYY<br>N8SHZ<br>WA6JA                                                     | <b>236</b><br>HB9DQV<br>HB9ZS<br>IK2DUW<br>JA1HOM<br>JA1JYE<br>JA3KNN<br>JN1NOP<br>K1ACL<br>K2RU<br>KK9H<br>KM3J<br>KS4S<br>N4GN<br>N6IE<br>NJ7G<br>OE2BZL<br>PA0TCA<br>W0HBH<br>W2YR<br>W4GIW<br>WA1PMA<br>WY6N<br>YB2TX |                                                                                                                                                                                          |
| <b>248</b><br>AK5X<br>DS5DNO<br>EI2HY<br>G3VPW<br>HB9DOT<br>I0JBL<br>JA1PBV<br>JE2VLG<br>JJ1SKG<br>K3EA<br>KF9UG<br>N4QWZ<br>N4XP<br>SV1IW<br>VU24DX<br>W8IW                                                           |                                                                                                                                                                             | <b>241</b><br>AB5C<br>G8AJM<br>JA1MZL<br>JA6AVT<br>JP1IOF<br>K4KGG<br>K7KB<br>KV1E<br>N4OA<br>N9SF<br>VU2DCC<br>W5DNT<br>W5QM<br>W6AER<br>W8FIB<br>XE1RBV            | <b>238</b><br>IK2GAJ<br>JA0LXP<br>JF0JYR<br>K0VSH<br>K2TER<br>K9GA<br>K9OR<br>KA4RRU<br>M0CSD<br>N4PJ<br>N5ZC<br>N9PGG<br>SV8DOU<br>W3MR<br>W4KA<br>W5LO<br>WA4QMQ<br>WB0TVY<br>ZL4AS |                                                                                                                                                                                                                           | <b>233</b><br>AA9GR<br>AJ4A<br>DS3HWS<br>EA5AR<br>JH1SOD<br>K8BN<br>K8EAB<br>N9BX<br>NE3F<br>SM0XBI<br>W2NRA<br>W6YOO<br>WB2KSK<br>WD8PKF<br>WE4S                                        |
| <b>247</b><br>AA7G<br>CT1FUH<br>DS5TOS<br>K1PL<br>K3VAT<br>KH6M<br>KZ5DX<br>N7DED<br>NA9RB                                                                                                                             | <b>244</b><br>HL5BMX<br>IK8UHA<br>JA1CZI<br>J16IHG<br>JN1NBU<br>K0KG<br>K1XV<br>K1YR<br>KK1W<br>VE7TK<br>W0QQ<br>W4REX<br>W5PJR<br>W9DX<br>WA2USA<br>WA3F<br>WA8MCD<br>WC3W |                                                                                                                                                                      |                                                                                                                                                                                       | <b>235</b><br>EA7QW<br>EU1U<br>JA0KJD<br>JE1IBI<br>K0EOO<br>K4YJ<br>K5CWR<br>K8ZM<br>N2FF                                                                                                                                 | <b>232</b><br>DL8DWL<br>EW4C<br>G3XLF<br>HB9BNQ<br>HL2ZN<br>JH0OXS<br>JH6DUL                                                                                                             |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JR3VMJ     | NE6I       | N2SQW      | AF2C       | <b>220</b> | <b>217</b> |
| K4ST       | UR5FEO     | N5ET       | EA7DUD     | AA6RR      | IK0CHU     |
| K5FNQ      | W1WC       | N6BM       | HB9HBZ     | AD7L       | JA2NNF     |
| KB1DMX     | YB1TJ      | N9AOL      | I8MTQ      | DL4LAM     | JA7ZP      |
| N3PS       | <b>228</b> | NG7M       | IK0WRB     | EA5DFV     | JG5RVQ     |
| N9JR       | 7J1ADJ     | W7HR       | IK2RZP     | IT9ODQ     | JH8UQJ     |
| NY1V       | AA0MZ      | WB0O       | IW9DNI     | K1DJ       | K1RH       |
| NY2NY      | F1RAF      | <b>225</b> | IZ8MBW     | K1NTR      | KK2M       |
| RQ3A       | F5LIW      | DK5RL      | JP1GUW     | K1TZQ      | KU4BP      |
| W6CYX      | JA1OVD     | DS4AOW     | JR0AMD     | K4EU       | N6QI       |
| W9ZCL      | JE2KSM     | EU1M       | K0NV       | K4MIJ      | ND3L       |
| <b>231</b> | JF1RYU     | JA0EVI     | K6IPV      | K5MT       | OZ0J       |
| AD5WB      | KE0A       | JA4CZM     | K9TF       | K6MM       | W0TM       |
| DK6OR      | KE4UW      | JF1MTV     | KD2T       | K7AWB      | YO3IPR     |
| IK1IYU     | KE6V       | JH8NQV     | KI6CG      | K9WX       | <b>216</b> |
| JH0AWC     | KV4AA      | JJ1JMZ     | KW4V       | KV4T       | AC4VM      |
| KD6UO      | RA3QUA     | K0OK       | LU4FW      | KZ9DX      | CX2CC      |
| LZ2XF      | VR2CH      | K1JIU      | N4ENE      | ON4ATW     | DJ3XG      |
| N8HRZ      | <b>227</b> | K3SF       | WC4H       | SM0DSF     | I1YDT      |
| NA4EA      | DF8FT      | K4JWA      | YL2TW      | UR4IOR     | I5XFD      |
| SM7NDX     | DL2RUM     | K5YU       | <b>222</b> | <b>219</b> | IT9AAI     |
| W4UDH      | HB9HIT     | MU0FAL     | AK5Q       | AA8SW      | K5VR       |
| <b>230</b> | I0MWI      | N0ODK      | DJ9SO      | F5JSD      | K7LV       |
| AH0U       | JA0DWY     | NA2AA      | DL5XL      | IK5QPS     | KK4OW      |
| G3LUW      | JK1SQI     | W0FG       | E77S       | JA1FJJ     | KR4W       |
| JA5NPV     | K0IL       | W5GZ       | IZ7AUH     | K5JZ       | LB6KC      |
| JH7WQX     | K1GE       | W5TFW      | JM1VRW     | KG6I       | N4SV       |
| J11VVB     | K5GH       | W8UV       | K2AT       | KI7AO      | N7WS       |
| K2SY       | KU8X       | W9KVR      | KB5UNX     | KR2Q       | NC4RB      |
| K5CD       | N1NU       | WE1P       | KS4YT      | KR6C       | PS8ACL     |
| KC9K       | N6OJ       | YO9FNP     | RA4P       | KX4TT      | W0SR       |
| N4TOL      | NA9Q       | <b>224</b> | VE7BV      | N1KC       | W5VQ       |
| W2KA       | SM7WVZ     | JA8NFV     | W5GA       | N6DX       | WB3D       |
| W8WVM      | SP7ICE     | JH1OGT     | W5THT      | W6GRV      | WS1L       |
| W9YE       | W4DEE      | JJ2KDZ     | W5UQ       | WA3I       | <b>215</b> |
| WB2NPY     | W5RF       | JO1LVZ     | <b>221</b> | WW8W       | 9H1EJ      |
| WC2K       | W5SL       | K1CBK      | EA2AAZ     | <b>218</b> | AA7XT      |
| <b>229</b> | WA9GON     | N3RW       | EA2AFV     | DL2NOM     | HB9IIO     |
| AA3LX      | YE4FNN     | N7WO       | EA2AGV     | DL4NBE     | IZ0BVU     |
| AE0P       | <b>226</b> | RW4CY      | IZ1JLG     | G4VMX      | JT1BV      |
| DS4GKF     | DM2RM      | SM7BHH     | J11NJC     | HL5OC      | K1ZJA      |
| HB9HVG     | I0OSI      | SP6AXW     | K1NJ       | I7PXV      | KF4NEF     |
| JA2VHO     | JH1IED     | V51B       | K4CGY      | K5ALQ      | KO6KD      |
| JA7QQQ     | JQ1YIW     | W7NN       | K4MV       | KE3D       | N8NN       |
| K0HD       | K2BA       | W8LMG      | K5DV       | N4JT       | RN9N       |
| K3FM       | K2HAT      | WB7BBQ     | K5ZQ       | TZ4AM      | W0TT       |
| K4CMS      | K2SD       | WN6K       | KU4XO      | W3BJ       | W1JGS      |
| KD1F       | KK0DX      | ZS2Y       | RU0SN      | WA2NPD     | W4IS       |
| KI4DLS     | KK4OK      | <b>223</b> | W0BM       | WB8BZK     | W6SL       |
| N4NW       | N2KX       | AB4UF      | WA0WWW     |            | WA6HBR     |
|            |            |            | WB0N       |            | ZL2AL      |

|                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
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| <b>214</b><br>3A2MW<br>DJ3AS<br>HB9VAB<br>JA7DPC<br>K0QQ<br>K2AZ<br>K3SX<br>N6PEQ<br>N9KW<br>PY2RO<br>W0KCJ<br>W4WN<br>WB6BFG<br>WY1G                           | N2ZA<br>VR2XLN<br>W6UC<br>W6WF<br>WA9BZW                                                                                                                                                                                                                                                                                                                                                                                               | NW7US<br>PY2RN<br>W1FA<br>W5FPT<br>WA6G<br>ZS1J                                                                                                                                                                                                                                                                                                                                                                 | <b>205</b><br>AC9S<br>DL6UNF<br>GM0VRP<br>IK3GBG<br>JA4DHN<br>JA7JM<br>JA7MNF<br>JO3WHB<br>K4YYL<br>KT4AC<br>KW1DX<br>N2KI<br>OH3OJ<br>VU2LBW<br>WA4MME<br>WA9DU<br>XE1J*                                                                                                                                        | WA3FRP<br><br><b>202</b><br>BV1EK<br>IK5BOH/2<br>JR1IZM<br>N8WD<br>W3NS<br>W4RDX<br>W7TUS<br>W7VY<br>WE2N<br><br><b>201</b><br>GI4OWA<br>IZ0CKJ<br>JA2MNB<br>K0MFI<br>N4PYI<br>OH2LHE<br>PP7LL<br>RT5A<br>W1OP<br>W6AEA<br><br><b>200</b><br>HB9AGO<br>HB9FBG<br>IZ5FSA<br>IZ8EKL<br>JA3EY<br>K3NF<br>KC6JAM<br>KM4VI<br>N1IA<br>N4HN<br>PY3VB<br>VK6LC<br>ZS1DX<br><br><b>199</b><br>AA3TH<br>AC0X<br>AD4AA<br>DL5EBS<br>HI3T<br>JH0RVY<br>JI1WLL<br>JR7ILA<br>K4SX<br>K4VNY<br>KI4WCQ<br>MU0GSY | N2RR<br>NC2Y<br>ON6KE<br>PB9FN<br>V51YJ<br>W9RXJ<br>WB4YDL<br><br><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>YV5LI<br><br><b>197</b><br>4X4MF<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<br><br><b>196</b><br>AA4UC<br>CT3CD<br>DF2UA<br>G1VDP<br>HB9ESS<br>I7LGM<br>I8YAV<br>JA1XRA<br>K1JD |
| <b>213</b><br>9A1AD<br>AG3V<br>DK3UA<br>IV3FFI<br>JA0LFV<br>JA1FVS<br>JE4RAL<br>JG1JPE<br>JG3RWX<br>JR1EFG<br>KD4SN<br>N8GP<br>NA2M*<br>SM7GIB<br>VK3FM<br>W1LE | <b>210</b><br>AA4LR<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<br><br><b>209</b><br>K0LB<br>KB2FCV<br>KB4MRX<br>KL7TC<br>KO8SCA<br>N9XX<br>PU1KGG<br>SM5BNK<br>W6DCK<br>W8BLA<br>W8HMK<br>WB0ULX<br><br><b>208</b><br>7N3IJT<br>DL4FAP<br>HP2NG<br>JH0NOS<br>K0THN<br>K4WES<br>K5RJ<br>KC2SST<br>KK8MM<br>KZ1W<br>N6ZN<br>NN9X<br>NW6S | <b>207</b><br>9K2BM<br>DG5LAC<br>JA7MAD<br>JE3EDJ<br>K3DFL<br>K6ZP<br>KE1VT<br>LA6OP<br>M0IKW<br>N9AKR<br>OE1JIS<br>ON4ANN<br>RD9M<br>TF3DC<br>VK2CA<br>W1AW<br>W1MJB<br>W4GE<br>W6KK<br>W9QO<br>YB0MWM<br><br><b>206</b><br>AG5W<br>CT1HHP<br>HB9CRV<br>IZ0GYP<br>IZ4DIW<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>204</b><br>JA0CIU<br>JF1KML<br>JL1GYZ<br>JM1SZY<br>KB5HC<br>KM9E<br>N7ELL<br>VU2IBI<br>W4GP<br>W7IV<br>XE1L<br><br><b>203</b><br>7L2QAD<br>DF3EC<br>F5NBX<br>IK2RGT<br>IZ0BT<br>JA7JPZ<br>JH8NB<br>K0CS<br>K1VI<br>K2CYS<br>K4GO<br>K4JKB<br>K8YE<br>K9OW<br>KA1DJ<br>KM7R<br>N4TV<br>N6PAT<br>W1DYJ<br>W3BNN |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

|                                                                                                                                                       |                                                                                                                                                                                        |                                                                                                                                                              |                                                                                                                                                                            |                                                                                                                                                                      |                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| N2GZ<br>N3QE<br>NA9A<br>SP3F<br>SP5MXZ<br>W5AAJ<br>W6HYI<br>WB5NHL                                                                                    | N6DHZ<br>NU4B<br>PY8WW<br>SM5ELV<br>SP5IXS<br>W8NN<br>WB6CJT                                                                                                                           | JA3AVO<br>JH8KFE<br>J12UDK<br>K5RKS<br>K7UT<br>K8ZT/QRP<br>KD0AA<br>N6MXU<br>OT1A<br>SM0BYD<br>VA3OKG<br>W9ROG<br>WA8LRW<br>WB4GLI                           | N6VNI<br>UN7BY<br>W2CG<br>W5BK<br>W5ZE<br>W8QXR<br>XE1YD                                                                                                                   | W0MS<br>W6BK<br>WB2HJV<br>WB3BFC<br>WB5STU<br>WX0Z<br>YB1RUS                                                                                                         | DK1NAL<br>JH1IZR<br>K8SL<br>NA5S<br>TF3VS<br>VR2XYL<br>W4DSM<br>WC0W                                                                                                                                                                 |
| <b>195</b><br>CT1ELF<br>K4KEW<br>KE4S<br>KF9AF<br>KL0S<br>N3XM<br>NA6MG<br>NN2D<br>OH6NIO<br>SQ7FPH<br>VE3YXO<br>W3SB                                 | <b>192</b><br>F6FYD<br>IZ7GIT<br>K6XN<br>KJ4UZU<br>KJ4YLO<br>UR3EO<br>VA2IG<br>WQ5T<br>XE1EE<br>YB1TQL                                                                                 | <b>189</b><br>I0LYO<br>IV3KCB<br>JA1SGU<br>JG1SWM<br>K3HW<br>K6UXO<br>KY5I<br>N2MEE<br>N6NU<br>RM3DA<br>RN3CT<br>SM4BZH<br>W4AEJ<br>W5SUM<br>W6DPD<br>YB4CHP | <b>186</b><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                                                | <b>183</b><br>JA2KSP<br>JA3UNA<br>JE4CIL<br>K6LRN<br>LA7EIA<br>N4MIK<br>NA2U<br>YB2TS                                                                                | <b>179</b><br>DL5MHQ<br>IK1ZNM<br>JA1BON<br>JA3EEM<br>JH1XFR<br>JK1JAS<br>JR3ADB<br>K0PX<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>194</b><br>A65BD<br>EA1WH<br>EA5ZR<br>JK1DDG<br>K1LT<br>K4OY<br>KP3AH<br>KR8T<br>NJ3K<br>SP6EY<br>W2OR<br>W4DC<br>W5UHQ<br>W7PAQ<br>WA1NXC<br>XE1R | <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>W8UQ<br>WF1H<br>W18R | <b>188</b><br>EA7AN<br>JA0GCI<br>JH7NTW<br>JS6SCC<br>K2AX<br>K2DC<br>N2ZZ<br>N7VPN<br>OZ9XU<br>W0PE<br>WV4V<br>YO2DFA                                        | <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 | <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 | <b>178</b><br>AA8KY<br>EA8AXT<br>GM4KHE<br>IW0BYL<br>JA1ERB<br>K1ZE<br>K3VAR<br>KL7TS<br>KU1T<br>N4ST<br>NG9J<br>OZ1HPS<br>W7HUY<br>WB6AXD                                                                                           |
| <b>193</b><br>7L4VYK<br>AE4CW<br>DH3KM<br>I4UUL<br>IZ5MOQ<br>JA0AXV<br>JA1QIW<br>JA3PRM<br>KM1C<br>LZ2ZG<br>N3AIU                                     | <b>190</b><br>4X6KJ<br>AA4U<br>AE4M<br>AG5CN<br>DJ9KV<br>EC7B<br>F4DSE<br>G3WW<br>HL4CCM<br>JA2ITK                                                                                     | <b>187</b><br>AF6PK<br>IK8GJR<br>K0KV<br>KM4NS<br>LA4JGA                                                                                                     | <b>184</b><br>AD6ZJ<br>EA5RU<br>EI1DG<br>IK0HBN<br>K3JM<br>N5FEE<br>NW7M<br>SM2EJE<br>UT7KF                                                                                | <b>181</b><br>EI3CTB<br>IZ4AIB<br>JA1SZN<br>KY6R<br>N1HO<br>N6VS<br>N8AYY<br>NM1G<br>NV4A<br>UA9AEU<br>W6TK                                                          | <b>177</b><br>4X6UU                                                                                                                                                                                                                  |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| IW8CGX     | DL5KUA     | YB4IR      | <b>169</b> | <b>166</b> | DL7JRD     |
| JF1LZQ     | JE4KCN     |            | DM3CW      | AL7R       | EI6IZ      |
| JG3KLF     | JL6USD     | <b>171</b> | JA1KXT     | DL1SVA     | IZ0GVZ     |
| K2JL       | JR3TOE     | AA5N       | K8ZZU      | GM7NZI     | JR7XOD     |
| K2MK       | K1XE       | AD3C       | K9OT       | HL4XM      | K6CF       |
| K3OX       | K5CR       | CT2GZE     | KI2D       | JA0NZR     | K6GFJ      |
| KF4VTT     | K7STO      | DL5MM      | N4BAF      | JG3KMT     | KA1API     |
| OH3PYY     | K9HQM      | F9CI       | N4MI       | JR6GHN     | KB7QFE     |
| SM5CBM     | K9UQN      | JJ1BDX     | N5MT       | K0FLY      | KD8MQY     |
| SP9IZV     | KN7Y       | JQ1PCX     | N6MB       | KN4FO      | N2XQM      |
| VK2AAH     | N7NW       | JS6QOM     | RD3BD      | KR4BD      | N7WI       |
| W0IKD      | W5WI       | K2TV       | SV1IZY     | SP7QHR     | NA2P       |
| W0JW       | W6FL       | K4NTO      | WA6QGH     | SV2CLJ     | PT7DX      |
| W1AO       | WA4BIM     | KB0V       | WB8EKG     | VA7DX      | S50B       |
| W4KVS      | WA4NUF     | KC5LK      |            | W4PGC      | W6SIY      |
| WD8KND     | WB8QZM     | KP4DKE     | <b>168</b> | W8SAX      | W9CSX      |
|            |            | KW4J       | A92IO      | WA1ZIC     |            |
| <b>176</b> | <b>173</b> | N8WRL      | AB4GE      | WA5NOM     | <b>163</b> |
| DL6NW      | AB6CF      | ON6MX      | EW1P       | WB3JFS     | AA4OC      |
| F4FLF      | AI9U       | W0MU       | IK1UGX     | YO3AIS     | AD5MD      |
| G4AYU      | DM6MA      | WA4DOU     | JA0PZJ     | ZL3RJ      | AI4QQ      |
| HL1VAU     | HB9DVZ     | WA5KBH     | JA1PVX     | ZS6IR      | DS4NPL     |
| JH8FIH     | K6UNE      |            | JA4FKO     |            | EA1AZ      |
| JR1FHP     | K8JE       | <b>170</b> | JH1ORA     | <b>165</b> | F4CPF      |
| K2RET      | KI6MQX     | 4O3A       | JH3EQP     | AG6HE      | HA5BSW     |
| K7CTV      | LA9VBA     | AC0DQ      | K0PC       | CU3HN      | IK2ULM     |
| KK7YC      | N7HN       | DL2JIM     | K0RAR      | EI5JL      | JA0MRW     |
| KT8D       | N9ATF      | EA3HDZ     | KF0RQ      | HK3PJ      | JA4GXS     |
| KW9U       | N9DR       | EI5KO      | LU8ADX     | IK0XIH     | K0ABC      |
| N1JP       | N9IO       | EI6AL      | LX1CW      | JE4WOK     | K0CF       |
| VE1VOX     | NA6O       | JA1GVT     | OE1ALW     | JR1KBJ     | K4GN       |
| W4LEW      | NC7B       | JG1GJH     | R4FAN      | JR6LDE     | K4SAF      |
| W9WO       | NX2X       | JG1RYQ     | SV1XV      | K3VPZ      | K9QJ       |
| WA3GNW     | SM0EUI     | JK1BIB     | VR2MY      | KF9LI      | KE1B       |
| WD4IXD     | W2PD       | JN4FNZ     | WA9IVH     | KG4CUY     | KO4PRE     |
|            | W4DTA      | K6JJ       |            | KG5NP      | KW4MM      |
| <b>175</b> | W7VAS      | K7CU       | <b>167</b> | LA2XPA     | LA1CO      |
| EA6UE      | WA7BNG     | LA2GH      | JA8BOV     | N1QY       | N0AMI      |
| IW1PUR     | WY7FD      | LB7ZG      | JE3FOR     | N2RJ       | N4KM       |
| JE3PCP     |            | N3WD       | KA5JSM     | N3KS       | N7KDT      |
| K1ROA      | <b>172</b> | N4VN       | KB8NTY     | PT2ND      | N9LEO      |
| K4WY       | G6MXL      | N6EM       | KE3X       | RA0BA      | R3IS       |
| KD4POJ     | HL1MKT     | N8VV       | KH6XT      | RL3BZ      | SM7CZL     |
| KF6HI      | K5TA       | NJ6W       | N1ZJ       | VK3TC      | VA2LC      |
| KN7D       | KD3HN      | NX4TT      | N4PL       | W2FS       | W1OK       |
| N7NG       | KM4HQE     | VE1OP      | N8JS       | W4CIR      | W1XV       |
| NS3L       | LZ1XL      | VE2YG      | N8OQ       | WB2WPM     | W8MIL      |
| UA1OM      | N3AO       | W0OGH      | PT2ADM     | WB9PNU     | WB9B       |
| UA9AGX     | N5PA       | W4PGM      | PY2SEX     | WC4X       | XE2YWH     |
| YB1RKT     | N6VH       | WA4USA     | WA0SXV     |            | YO3DDZ     |
|            | N7GCO      | YO4AUL     | WA5NFC     | <b>164</b> |            |
| <b>174</b> | SP5ES      |            |            | AC4BT      | <b>162</b> |
| AG4Q       | W1ASB      |            |            | CT3DL      | 4F1OZ      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| AB1J       | <b>159</b> | JA3MHA     | UT7EC      | DF2WF      | K8WHA      |
| BH4IGO     | AA3AZ      | JE3OUW     | W5SV       | DU1KT      | K9RT       |
| DJ7JC      | CT1ESO     | JG1XBM     | YB1AYO     | G4AFJ      | KI7M       |
| DS3EXX     | DD0VE      | JH2NWP     |            | IK5BSC     | KX5U       |
| HS8KAY     | DK8IZ      | K9UO       | <b>154</b> | K2EK       | N0TK       |
| JR4CZM     | EA1P       | N4QM       | AC8TO      | K4RDU      | N6JOJ      |
| K0SRL      | IK0WMJ     | N9AZZ      | AJ8B       | KB1HY      | NJ1Q       |
| KC4HN      | JA0ED      | N9MB       | DS5WQT     | KD2OV      | NM4SH      |
| NP3CW      | JG1WNO     | NJ6K       | HB9ARK     | KE9S       | NZ6N       |
| W4NBS      | JH1BHW     | NZ3M       | JA0GZZ     | N9GKE      | ON6ZV      |
| W8FN       | K0IO       | PY1NS      | JA1IHD     | ON4LG      | SM0BSO     |
|            | K1EDG      | W3HKK      | JA4HXF     | R9JX       | VU2NXM     |
| <b>161</b> | K8EB       |            | JA8ANQ     | W6RFF      | W3KB       |
| HB9GWJ     | KM2O       | <b>156</b> | JE6PJP     | W7JET      | W4IDX      |
| HB9MXY     | LA8ZAA     | EA3HPX     | JH1AQN     | YV4DYJ     | W4NE       |
| HL3ERJ     | N1MD       | G4FTC      | JR3QHJ     |            | WL7OU      |
| JP7FSO     | N4GBK      | G8BCG      | KC1ERO     | <b>151</b> | ZS1C       |
| K2HT       | N4VG       | GM3WIL     | KC4DM      | DF1IR      |            |
| K2OP       | NE5S       | HB9HHH     | KJ2U       | DL4KUG     | <b>149</b> |
| K4AR       | NF7D       | IZ0FUW     | KL7NW      | J68HZ      | 7N2JZT     |
| KM4A       | OH3DP      | JA1CCG     | NE5W       | JA2BUR     | DS4DRE     |
| N7JB       | VA3NXM     | JA2ODB     | VE3FAC     | JE1COB     | ER0FEO     |
| N7QT       | W1EBM      | JA9RT      | W5TMC      | J13BFC     | JA0JPD     |
| N7VZ       | WD5BJT     | JF2RSF     | W8TM       | K1IG       | K2KIB      |
| NA6XX      | XE1MW      | JH2AJY     | WA9MAG     | K1QN       | K4TXJ      |
| OK2ZDL     |            | JL3DGI     | WN7J       | K3GW       | K9EXY      |
| SM3PHM     | <b>158</b> | JM1LPN     |            | K4DET      | KD4EE      |
| W5RDW      | 9J2BS      | KA9OKH     | <b>153</b> | K7LAY      | KM2E       |
| W6DOE      | G4SGX      | N5QZ       | HB9BEM     | K9AAA      | KP4DS      |
| W9GG       | IK3DVY     | N7RD       | I4JEE      | KE4BKL     | N0STL      |
|            | IW0ECV     | NK7Z       | JR0GXA     | KE8G       | NE0U       |
| <b>160</b> | JJ1KXB     | PY2CP      | JR7MAZ     | KK4CLY     | NU4Y       |
| AB2E       | K4HQK      | W1MR       | K0YL       | N7MB       | NZ0O       |
| E70T       | K5DXR      |            | K3GO       | NU4I       | RT0F       |
| F1OBJ      | K8GWU      | <b>155</b> | K8ROK      | SM0NUE     | TF3Y       |
| JA1ITJ     | KB2XJ      | 5P5Q       | K9MMS      | VA3EJN     | UA9MC      |
| JA1UOA     | KC3AK      | DK3QM      | K9UWY      | VA3HP      | W1DAR      |
| JF3VEC     | KF7NN      | F6KOP      | K9YZ       | W3HER      | W4DWS      |
| JG2LGM     | KJ7NO      | G0THF      | KK4XL      | W5WLA      | W4MA       |
| JK1EBA     | N0SL       | IV3TDM     | LA2IR      | W6WA       | WA1EHK     |
| JK1NPH     | N4XXM      | IZ4IRO     | M0MCV      | WA9JWL     | WF7T       |
| JM1JZN     | N6MM*      | JA0EBV     | N0VVV      | WC2C       |            |
| JR1CAD     | N8TFD      | JA6SUY     | OH3FVP     |            | <b>148</b> |
| K7LY       | W0JMP      | K2CJ       | SP5NON     | <b>150</b> | 4F3BZ      |
| N0IW       | W8LIG      | K2DF       | W3DIY      | DK3BK      | A71AM      |
| N4MEC      | WB2RAJ     | K4EZY      | W8OM       | DK3FB      | AE0MO      |
| N5WA       | WB9ZNZ     | K4WM       | W8VK       | DL9SAD     | AI6P       |
| N8IL       | WT2P       | M0IFT      | WB4SON     | EI5GM      | F5NNN      |
| NI5F       |            | N8IK       |            | IT9ABN     | IW5EIJ     |
| W1TO       | <b>157</b> | NH6L       | <b>152</b> | IW7EDZ     | JF2AIJ     |
| W9FF       | E20YLM     | NO9E       | AC6BW      | IZ2MHT     | JR3PKO     |
| YO8CRU     | EI2JD      | NU1T       | AK9B       | JA7GZM     | K5LY       |
| ZS6RJ      | JA1UBZ     | OE1HHB     | BX5AA      | K5HK       | KA3GWD     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| KB8ZUN     | <b>145</b> | KG6D       | K3HPA      | N9BVA      | <b>135</b> |
| LZ1MDU     | 5T5PA      | KJ4R       | K4AU       | OD5YA      | AA5H       |
| N7TM       | AA5TL      | KN7K       | K5GZR      | OE6BME     | AB4FH      |
| VE6TL      | AC7JM      | LB2TG      | K6EV       | PV8ABC     | DL6WM      |
| W4AFB      | AL7TC      | N2YBB      | K6GCN      | V31CQ      | GM5YTT     |
| W4AG       | DL1MEV     | N4UP       | K7VC       | VE3MSC     | HZ1GW      |
| W8VI       | EA4S       | N7ZA       | LA8PDA     | W0UHL      | JA1DCK     |
| W9GM       | EA7LS      | TG9AJR     | LZ2HM      | W4EJG      | JA3MIO     |
| W9MAK      | JH1CTV     | W4JVN      | N2TC       | WA1LAD     | JA7MWC     |
|            | JJ1OKK     | W4UFO      | N7TW       | WA5POK     | JJ1HLL     |
| <b>147</b> | K5FXB      | W7VS       | NR0Q       |            | JL2ULM     |
| AB9KZ      | KO4DKI     | WY0V       | NS0D       | <b>137</b> | K3WGR      |
| EI7GY      | KQ5M       |            | W5VU       | DL2RD      | K4OP       |
| G3VQO      | KS0M       | <b>142</b> | W9BS       | G3PSM      | KC3RKW     |
| IS0/YO3RA  | N6KK       | AA4DD      | WB1ASL     | IZ0FYW     | KC9WPS     |
| JJ0LZQ     | NS4X       | IU4BJC     | WW6G       | JH1SBE     | NX8Y       |
| JK1OTP     | W3DQS      | JA1PUK     | YB3MM      | K2CDJ      | S53MJ      |
| K3GGN      | W7NP       | J11UHZ     |            | K2RKJ      | W3UNX      |
| K5UZ       | WR7Q       | K3GT       | <b>139</b> | K6IRA      | W5IO       |
| K8MRT      |            | KA6BIM     | F5VML      | KB3IFH     | W7QHE      |
| KB9LIE     | <b>144</b> | KE7BMG     | F6FHZ      | KP4N       | WA7HR      |
| SV8RX      | AD0TR      | KV7N       | HB9DTE     | N9NFT      | WB1DX      |
| VR2VGM     | DL6DCD     | LA1J       | HL4CBX     | NI4Y       | WB3AVD     |
| W3NRJ      | GM0VIT     | W8WV       | K0QB       | OE3JAG     | WB6FWS     |
| WB8TGY     | JR1HYA     |            | K2IRM      | PY3OG      | WB9IWN     |
|            | K1TKL      | <b>141</b> | K2WJ       | SM5CSS     | WO5I       |
| <b>146</b> | K7QBO      | 7K3QPL     | K9TRV      | SP3EPG     | WU1U       |
| AE5B       | K8OS       | 9H1AE      | KX4I       | TA1AL      |            |
| DM5JBN     | KS8W       | EA1T       | N0CKC      | W2GGY      | <b>134</b> |
| EA4D       | N5PD       | EI3ISB     | N2SG       | W4UEF      | AB0RX      |
| HP3TA      | N5UE       | HB9EXQ     | N5RN       | W9MR       | DL4ZAB     |
| JA3KWZ     | N9MSG      | IZ3XEF     | N7UJJ      | WA0WOF     | EA6AZ      |
| JK1AKA     | RN0C       | K2JK       | PY2OP      | WA5YOM     | IZ8DEO     |
| K6NR       | TF5B       | K4RM       | R9MJ       | WG0G       | JA5SEY     |
| K8ARY      | UY2UZ      | K5VG       | TA1PB*     | WS1F       | JA6GXP     |
| K8POM      | W0AIH*     | K8RCT      | ZL3TE      | YB2IQ      | K3KY       |
| KB9AIT     | WX2CX      | K9AAN      |            |            | K7FL       |
| KM8AM      | WX3P       | KA5SYP     | <b>138</b> | <b>136</b> | K7RAN      |
| N6FS       |            | KA5VFU     | AC5AA      | AC9GK      | K7YZO      |
| N6RK       | <b>143</b> | N5JED      | DL5KUT     | G0OSK      | K9JDP      |
| N9MR*      | AA4MM      | N5JEY      | DL5ZB      | IS0EBO     | K9SUH      |
| N9XG       | AF3X       | SV2JU      | DS3EXT     | KB8KIM     | KA9JCP     |
| SM3DXC     | DB4RG      | W1ITU      | G0FWX      | NT5EE      | KD2SC      |
| TF4M       | EI7JZ      | W1NA       | JA0CVC     | NT9F       | KF5WCP     |
| VE3NKS     | FM5DN      | W5GOL      | JA1VRY     | ON5GF      | KN4OK      |
| W3IZ       | HB9AAA     | W6HDG      | K2YSY      | ON5RKN     | LB5GI      |
| WA2MUA     | JA1MOD     | W7KKC      | K6CW       | VE3FRR     | N1AH       |
| WA3SKQ     | K2OO       | WK9U       | K9BO       | W0ANZ      | N6XT       |
| WW8RT      | K6LPO      |            | KC9G       | W4GH       | NC6RJ      |
| WY9V       | K7YMG      | <b>140</b> | KF6A       | W4PV       | PA0QRB     |
| XE2B       | K9BQL      | AD9DX      | KU9S       | W7SX       | SM3WMU     |
| YB1BML     | K9MQ       | EI6JK      | N0LD       | WX2K       | SP2LLP     |
| ZS6UT      | KE4FW      | K0UBR      | N3PV       |            | W2KNG      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| W4UAT      | ON6YH      | JA2ACI     | EA4TX      | W7FI       | N4LSJ      |
| XE2AD      | SM7DXQ     | JA3WMS     | HB9TJG     | W9COS      | N5VBK      |
| <b>133</b> | UW7UA      | JH1RFM     | HK6K       | XE3E       | NT4K       |
| 7J1ABD     | W3KHZ      | JN1SUT     | I2YPY      |            | W0DD       |
| DG1SGW     | W4MC       | K7ORK      | JA0BES     | <b>125</b> | W6ELI      |
| DL8OH      | W5FL       | KB4KBS     | JE2VYM     | AC4XO      | W6ND       |
| G4NBS      | WA1HXX     | N9AVC      | JG1LRE     | AF8C       | W8PAT      |
| GM1BSG     | WA1KXV     | SM2YIP     | JG5DHX     | EI8GS      | WW5L       |
| HB0WR      | ZS1EL      | VK5CE      | JH1HRJ     | G4EHT      | ZL3REX     |
| HK4EB      | <b>131</b> | W4BH       | J11MNT     | IK8PGE     | ZS6NK      |
| JA5IBP     | EA3NG      | W7TG       | JJ2VLY     | IZ8EYN     |            |
| JM1JIV     | JH1IIY     | WU7X       | JR1LZK     | JP1GVC     | <b>123</b> |
| K6ME       | JK8VMB     | XE1ILI     | K2GW       | K0MD       | AB4BJ      |
| KC2STA     | JM1CMA     | <b>128</b> | K7LFY      | K1FUG      | AE5FM      |
| KG6WIK     | K0ARM      | A71XX      | KF3N       | K5NOF      | AI5EG      |
| KI4TZ      | K7GA       | EA1AHA     | LA2LI      | K9ARZ      | DJ6OZ      |
| KR4DA      | KA5IAU     | EI3IO      | N0AB       | KK5J       | DS4DBF     |
| LA9KY      | KD2NF      | F4GTB      | N0DL       | N6DW       | G6NHU      |
| N1BKB      | KN4WOJ     | HL2DBP     | N1BZ       | NA7RH      | IK0XKP     |
| N5EI       | N0AKC      | JA6NQT     | N3GTG      | NN6CH      | IZ8LMA     |
| OH4KRN     | NG4DX      | JH1AWJ     | NA1RL      | SM5AFU     | JA1GLE     |
| OH7HM      | NN6K       | JH4GXE     | ON5EQ      | W0XE       | JA2HOL     |
| VU2ABS     | W2FDM      | K6OJ       | VE3EDY     | W3ATV      | JH1RVQ     |
| W1GY       | W5EC       | K7PTC      | VU2TMP     | W4AO       | JL3RNZ     |
| W3MF       | <b>130</b> | K9YKL      | W0MF       | W5CWQ      | K2JGL      |
| W6OUL      | AA4QE      | KC2WUF     | W3KN       | W6PG       | KC2THY     |
| W9SE       | DL1SWN     | KD0KZE     | WB2KSP     | WA4TMJ     | KG4OJT     |
| WA6MRK     | JA2LMY     | KD5R       | WB9TFH     | WM4AA      | LA2XNA     |
| WB1S       | JH3PRR     | KK7BR      | WC2L       | WR2G       | LX2SM      |
| YO3GJC     | JL4BSE     | LU6XQB     | <b>126</b> | <b>124</b> | N1ECC      |
| <b>132</b> | K2MHE      | N0JR       | AB9BH      | DJ3EJ      | N1GFV      |
| 7L3SQL     | KD4CM      | R3BB       | CU7AJ      | EC4KW      | N6DVR      |
| AA4FU      | KG2U       | TF3MH      | EI4HH      | EI8IQ      | N9RE       |
| AK3E       | KI0HA      | UR9IDX     | IK4TVP     | G4RGK      | OH3TY      |
| AK6I       | KN4JX      | W0QD       | IU8GNY     | IT9YOZ     | PY2ADR     |
| I8NLC      | N2YF       | W5MF       | JA5CDL     | IZ1UKF     | SV7CUD     |
| IK8OZV     | NS4F       | W6IS       | JA5XPD     | IZ5BYJ     | VE3VHH     |
| IZ0COI     | OZ6TL      | W8BI       | K2GLS      | JA3AOP     | VU3WUA     |
| JA9KRO     | PU4MMZ     | W9EBO      | K5KDX      | J11DMH     | W2ARP      |
| JF2OHQ     | W1MO       | W9TO       | K5WRE      | K3SUI      | W2WGK      |
| K4BNF      | W9CTJ      | WA2BOT     | K7PO       | K6VVK      | W4UT       |
| K5SES      | WB8RFB     | WA4UWD     | K8GT       | K7HC       | YB9WZJ     |
| KD3UY      | YO8PS      | WC4V       | K9QA       | KB4DSL     | <b>122</b> |
| KG8OU      | <b>129</b> | WP4CQ      | KC5RR      | KB8DID     | AA0BH      |
| KI7HO      | AD6KQ      | WQ1H       | KK4CB      | KC2NJ      | AA5B       |
| KK5ID      | AE7U       | YB0AZ      | KM4CQG     | KC4AA      | AB5YI      |
| M3DFW      | DS4EJA     | ZS6AKU     | KS4WA      | KD9ZR      | DL6LZM     |
| N3TR       | DS4OMS     | <b>127</b> | N1GNB      | KE8NOA     | G0HSA      |
| N4EDT      | JA0AVS     | 7Z1HL      | N5HC       | KK4TKJ     | HC1HN      |
| N4QOG      | JA1PLT     | AG4TO      | N8YQX      | KV8P       | JA9ALR     |
| NN3V       |            | DJ5DT      | VE3TMG     | KY6AA      | K0HQW      |
|            |            |            | VK2DAG     | N0YO       | K1AJ       |

|            |            |            |            |            |            |
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| K3DQB      | WU9D       | W1ZK       | KO4PY      | E74A       | AC0B       |
| K4VAC      |            | W3MRL      | KP4ED      | HL4RBR     | DL2DCX     |
| K7BWC      | <b>120</b> | W6ZPL      | KZ1X       | IW2FLB     | EA5DPL     |
| K9KJ       | AA2T       | W8EOG      | M0NGN      | JA0NPQ     | EI2FG      |
| KB4ET      | AC4TO      | W9JJ       | N1SZ       | JA2KGQ     | F5EOT      |
| KN9N       | AE5LK      | ZL2AO      | N2IFA      | JA3KKE     | F8GB       |
| N1ZZ       | AI2S       |            | N8AGU      | JH8LEY     | G0UII      |
| N4GRC      | CT7ABD     | <b>118</b> | VE7NY      | K8CR       | G4NAQ      |
| N9ATD      | CU2CE      | 6K5AQY     | W3LWH      | KB4CRT     | G4YCS      |
| UT9LC      | DS3DNT     | AE1T       | W4ARK      | KB7V       | HB9GZE     |
| W1ES       | DS5QLJ     | AJ6X       | W4PG       | KG4URP     | JA2CPD     |
| W1HEO      | F5AQB      | DJ9KM      | WA6VZN     | MM1PTT     | JA4CSJ     |
| W1KKG      | IK8IPL     | IZ0RPS     | WB9WHQ     | N7PIB      | JF1AZQ     |
| W5HNK      | IT9JPS     | IZ1JIZ     | YO6HOY     | NE1RD      | JG0HEW     |
| W6HB       | JA1DCO     | JA1CCH     |            | NG0G       | JH1GNU     |
| WF5I       | JH5OTE     | JA2KPW     | <b>116</b> | NW6V       | K0FJ       |
| XE2MX      | JJ1XVA     | JA6CMQ     | 6K2ILX     | OE5MPL     | K1JKR      |
|            | K3QB       | K5KEW      | AA0FT      | SP5BMU     | K2KNB      |
| <b>121</b> | K5TU       | K9KJS      | CT7BQH     | W4OV       | K4JDJ      |
| 5H8HZ      | K9CHP      | KA9JAC     | EA5GXI     | W5WS       | K4JLD      |
| AK0A       | KJ6Y       | KB3KJ      | EI4BZ      | WB4MM      | K4TR       |
| DL7UGO     | KM5VI      | KD9BIE     | G8GHD      | WJ5K       | K7MO       |
| HA2EQD     | LU3XX      | KG5VK      | IZ2CSX     | WS4H       | K9DUR      |
| IK6BMU     | N0TR       | KM6WXB     | JA5GOJ     |            | KA5OWI     |
| JA1CPN     | N0UCR      | KX6C       | JT1CO      | <b>114</b> | KB1OIQ     |
| JA1EYN     | N1TQP      | LZ1XZ      | JT1DN      | AC0W       | KB2TGU     |
| JA1WTO     | N2SO       | N3HYB      | K1EO       | G3CWW      | KC0V       |
| JE2DOD     | N3DV       | N8KUS      | K4GHS      | HC1HC      | LU3JVO     |
| J15WDC     | N3GS       | NA9L       | K4LCP      | I0BJV      | NC6R       |
| K1LTJ      | N4UFP      | VR2CC      | K8JRK      | JA1CPU     | S52R       |
| K3CWF      | NJ8G       | W4VG       | K8MN       | JA8EIA     | SV2DSJ     |
| KK4ODQ     | NR2D       | WA7ZXD     | KC1RET     | JG40OU     | VA3AYA     |
| KU2A       | VE3QAA     | WA8RCK     | KD5RBU     | JM3XZC     | VK7ZE      |
| N3ER       | VR2ZXP     | WB5TOI     | KQ5S       | JR4DHK     | W1FC       |
| N5ZY       | VU3RGB     | WD0ANB     | N0ATQ      | K1RE       | W3JM       |
| NA2R       | W1RG       | ZS2I       | N2ZL       | K3PL       | W6BBS      |
| NA4MM      | W5RYA      |            | N3CAL      | KB1W       | W7CD       |
| NY4G       | W6GJB      | <b>117</b> | N4KEB      | KI8AE      | WB2UFF     |
| OZ6EI      | WT5L       | CE3FZ      | OE6CLD     | N3DD       | WB9YJE     |
| PP2FN      |            | DL9QJ      | RW6MBC     | NA1DX      |            |
| TA1L       | <b>119</b> | F8EZE      | SM1NJC     | NG8T       | <b>112</b> |
| TA7AZC     | DL2VWR     | HB9MZI     | VR2IL      | NK5K       | 3C3CA      |
| UA0FDX     | F5BAR      | IS0BZR     | VY2RU      | W0QKL      | 7Z1CQ      |
| UR5FLN     | HL2MHU     | IZ7QFN     | W0LGQ      | W2ZK       | DL5FAC     |
| W3/NH7C    | JA6JYM     | JA8WGX     | W1HQ       | W8LR       | G0DTX      |
| W3JXP      | K7LOL      | JA9KA      | W7WES      | WD0AJG     | G3YFE      |
| W4CC       | LU9DO      | JM3GXU     | W9LU       | WN0L       | GM0SCA     |
| W4KCM      | N5SIX      | K0FF       | WA4VJK     | WT9U       | IK4EWN     |
| W7PC       | N8LCU      | K4AEH      | WW5RC      | YB2BNN     | IS0BQE     |
| W9MB       | ON8PHD     | K9LCR      |            | ZS4JAN     | JA4RED     |
| WA7HQD     | SV1BYI     | KA4AHU     | <b>115</b> |            | JF3AHI     |
| WQ8T       | SV2KF      | KB2S       | AA9WO      | <b>113</b> | JH0LME     |
| WT3Q       | VK7AP      | KB5CSQ     | AF7WM      | AB1NS      | K0XM       |

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|------------|------------|------------|------------|------------|------------|
| K4HEB      | <b>110</b> | KE9V       | N5FPW      | WB2BXO     | ZL3RIK     |
| K4ZMV      | AG5Z       | M0AQM      | N5TW       | WB2MKX     |            |
| K4ZRJ      | CT7ANG     | N4LS       | NJ2X       | WM4W       | <b>105</b> |
| K8CJY      | DK4MX      | N4WD       | TA1HZ      | WS7I       | AA2F       |
| K9KDS      | EA1BLA     | N6RVI      | VE7VV      | ZP6CW      | AI1W       |
| KH6P       | EI9HX      | N7TP       | W4DVG      |            | AP2IA      |
| N0OK       | G4VWI      | NN8L       | W6CN       | <b>106</b> | DL9GTK     |
| N8AID      | HB9BEP     | NS7K       | W7SMW      | AB6WQ      | E29TGW     |
| NQ4A       | HG6IA      | NW6R       | WB5ZAM     | AC7DX      | EA4E       |
| NZ7Q       | IZ1EPM     | NX1P       | WC4B       | AC8IL      | EI6GF      |
| PV8AJ      | JF3KOA     | PF7M       |            | DS2GOO     | EI8JB      |
| S51DV      | JH1FRW     | PV8DX      | <b>107</b> | DS5MNO     | FM5FJ      |
| W1USN      | JR2PAU     | SP7ASZ     | AB7RW      | EA3AGY     | G3LOJ      |
| W3WN       | K3MSB      | T88UW      | BG8PA      | EW4DX      | GM1TBW     |
| W4LLP      | K3WSU      | TF1A       | DJ5FZ      | F5VIF      | HL4GHT     |
| W5GCX      | K4KAL      | W3GP       | DK2GP      | F6JSZ      | JA1JYS     |
| WA1W       | K4RP       | W4JDS      | E73D       | G0OJG      | JE6UWU     |
| WD8LTM     | K6DJ       | W5SG       | EA2BFM     | G0RPM      | JJ2BLV     |
| WF4W       | K6SLO      | W7CB       | EI5GSB     | G3LPS      | JK1AIA     |
| WJ1B       | K9TVG      | W7VP       | G4FVZ      | HI7SB      | JS2IYY     |
| WN1M       | KF8PD      | WA6URY     | IC8XIL     | JA3FRI     | K0MB       |
| ZL3PAH     | KN6HIP     |            | IW1PVT     | JA7HYE     | K1ETA      |
|            | KV3W       | <b>108</b> | IZ1XBB     | JF7NNI     | K5WE       |
| <b>111</b> | N1TQ       | 7M4CLF     | JA3MAT     | JJ1IRS     | K7CMZ      |
| AD7XG      | N3YZ       | AC8MR      | JE1CTA     | K6VWE      | K8FB       |
| AJ6V       | TF8GX      | AC9DX      | JQ2MPJ     | KA1CTL     | KJ8N       |
| AK4N       | W1ZZ       | DB9CR      | K2FJ       | KA9TOX     | KK4MA      |
| EI4GNB     | W5JE       | DL1TPY     | K2ZD       | KD2RUY     | KZ4EX      |
| EI9CN      | W6TCP      | DL2AMD     | K4LQ       | KI4NSP     | LA9JKA     |
| F8DZY      | W7YED      | DL2NAI     | K6DLB      | KM8V       | LZ1JZ      |
| G4ZWY      | W8TE       | DM5TI      | K7UWR      | KT5V       | N2YU       |
| HB9ECS     | W9GFB      | DU1IVT     | KA4LBD     | M0PCB      | N9APK      |
| JA4DLF     | YB1SKR     | E70X       | KB0EL      | N4DJT      | N9IXD      |
| JA5EEU     | YO5QAW     | EA5XV      | KF2G       | N6BDX      | NC1M       |
| JE1TNL     | ZS5LEE     | G5CL       | KF6XA      | N6UOZ      | NK7L       |
| K2KYH      |            | HL5JYS     | KI0KN      | N7MW       | OH6IH      |
| K5NV*      | <b>109</b> | IK1RKN     | KJ4FZ      | N8OYY      | PV8RR      |
| K8ZEE      | AA4RX      | JA2DCN     | KR4U       | N9ZJ       | VU2DED     |
| K9JIG      | AC8AZ      | JH1OVY     | LU5OM      | NG4C       | W1MRH      |
| KI2Y       | AF3K       | JR4NUN     | N0MHL      | NI7F       | W1PY       |
| N4NYY      | F5DBT      | K3XO       | N1UZ       | PT2DF      | WA1DD      |
| NT5O       | F8DHE      | K8LBT      | NC7M       | PY2OC      | WB8LEM     |
| PT7CB      | G0MMI      | KC8YG      | NI8Z       | UA0ABB     | WD4OHD     |
| TA1UT      | JA1IAW     | KE3ZT      | OV2B       | VE3BHZ     | WK3A       |
| TA2RC      | JA1QEY     | KE7AUB     | PP5VA      | VE3XK      | WK7W       |
| VA6SZ      | JA9IWR     | KI4SFT     | RM6LW      | VU2MB      | WZ9B       |
| W7WT       | JH4GNE     | KJ2AM      | SV3EXP     | W0TLX      | YU1LD      |
| W8PE       | J11ZS      | KJ4SKO     | TA1CQ      | W4/KL7GLL  | YV4EH      |
| WB2AA      | K0FD       | KO4XI      | UX5XK      | W6KF       | ZS1IS      |
| WB8PKK     | K4AEN      | KW1X       | V31MD      | W7GB       |            |
| WU4B       | K6JAD      | LA4EI      | VA2GA      | WA3IIA     | <b>104</b> |
| XE1ZTW     | KB3Z       | LU2AH      | W5HY       | WA8Y       | 7N4OBV     |
|            | KB7DT      | N3TTT      | W8JA       | WV4E       | AA2WC      |

|        |            |            |        |            |        |
|--------|------------|------------|--------|------------|--------|
| AA6XV  | <b>103</b> | IZ7QSS     | G4PUQ  | <b>100</b> | K5LLA  |
| AB5GU  | AF8P       | JH1IHG     | G8GNI  | 2E0XAR     | K5MMH  |
| AJ4AV  | DS5JMG     | K1MDA      | HB9PUE | 9M8DEN     | K5PSN  |
| CT3DZ  | EA2RY      | K2DH       | IK2HLM | A41ZZ      | K5VSD  |
| DD8BA  | EI9GLB     | K2DW       | IU2LFP | A71EM      | K5YE   |
| EA4EJP | FM4LV      | K4HR       | JA1KZP | AA7UN      | K7VL   |
| EI3HA  | GI3SG      | K4KZM      | JA5ALE | AC0DH      | K9EA   |
| F6ARS  | HB0RER     | K6BLG      | JA5JUG | AD4J       | KA2F   |
| G0DRM  | JF1KIG     | K6JAV      | JK3NSD | AE0SQ      | KA4H   |
| GW0ANA | J11FXS     | KA8HDE     | K0GEO  | AE4VJ      | KB6IGK |
| HA5DI  | JP1KHY     | KB1AWM     | K3AXB  | AF9W       | KC5N   |
| HB9BMY | K0LU       | KO3F       | K3LA   | AK1P       | KD1DT  |
| JA1CC  | K0OOK      | N2CJN      | K5HX   | AK4AO      | KE1IU  |
| JA1DHY | K1FBI      | N2FY       | K8PGJ  | DB6VH      | KF5MDZ |
| JA1RBY | K2RNY      | N4IR       | K9GL   | DC1TK      | KF5TL  |
| JH1MYJ | K3PIN      | N8KOJ      | KB5YN  | DK1MCS     | KF9EX  |
| J14HKA | K3TXW      | NA4D       | KC3OPI | DK7GH      | KG4IYS |
| K0BRO  | K4NI       | NN5O       | KC4ZA  | DL3ANK     | KI0G   |
| K1TWF  | K4PWS      | R9GM       | KE9UA  | DL5JH      | KI3O   |
| K2CQW  | K4SAW      | S51MA      | KJ5RC  | DS4GQR     | KI4PG  |
| K4WW   | K6XJ       | SM0XG      | KU4A   | EA5PS      | KK6MF  |
| K5JUC  | K7HV       | US8ZAL     | LA3ANA | EI2HZB     | KL2R   |
| K7UW   | K9WMS      | VK2GR      | M0PTZ  | EI4DQ      | KL7XO  |
| K8WVA  | KA7CVJ     | W1GF       | M5LRO  | EI4GJB     | KR4Q   |
| KE4YOG | KP4DDY     | W7FS       | N4PF   | EW4A       | M1EMC  |
| KG5POL | KQ6K       | W7HJ       | N8ERL  | F5JWH      | N0JX   |
| N1FOJ  | M0UPL      | W7IMU      | NC8I   | G0GFC      | N0KM   |
| N3PW   | N1MIE      | W9GWP      | NZ1I   | G8GFF      | N0VTZ  |
| N4PAJ  | N8URE      | W9TVX      | OZ5JQ  | GW0KRL     | N1KI   |
| N4ZR   | N8XS       | WB4PWZ     | PA3AIN | HB9HFM     | N3NVA  |
| N8TEM  | NB3R       | WB7QBS     | R2ARR  | IK7NXU     | N4GOA  |
| N8WXQ  | NI5G       | WD6T       | RZ6MJ  | JA7PKV     | N5CR   |
| NA8W   | RX3BP      | WD9IOK     | SV2BXA | JE7KCI     | N5LJL  |
| OM6CI  | VE7XT      | WN9A       | SV4FFL | JG3LDD     | N5LKE  |
| OZ9U   | W0PPA      | XE1SAX     | TG9AKH | JG5VFK     | N5OP   |
| PY2YW  | W0RSJ      | YB0EIN     | UA4PK  | J11LLD     | N7WFK  |
| R6TY   | W2SUB      | YB9AY      | VK4BUI | JN1RFY     | N7WR   |
| RV4LC  | W4CU       | YO6BHN     | VU2OT  | JR4VEV     | N8HM   |
| TF3G   | W7KHZ      | ZS2ACP     | W0ZX   | K0FTC      | N9MKC  |
| VE3ZN  | W7UV       | <b>101</b> | W2FDJ  | K0JDD      | ND0B   |
| VK3MB  | W8EH       | AA9D       | W2GHD  | K1HC       | NE3K   |
| W0VU   | WA8KNE     | AB2NI      | W2GM   | K1JX       | NX6D   |
| W5PD   | WC9C       | AB4EJ      | W3RMS  | K1PTF      | OM2AGN |
| W9GXR  | YB1ALL     | AB8YZ      | W3SW   | K1XO       | OR4K   |
| WB4HMA | ZL1IM      | C31MF      | W4PM   | K2UF       | OZ1GCT |
| WB7QXU | <b>102</b> | DD9WG      | W6OU   | K2UT       | OZ9GA  |
| WF8Z   | 4X1VF      | DL3XAC     | WB5KSD | K3NO       | PY5VC  |
| WX0B   | 5W1SA      | EA4OR      | WM5H   | K3RRR      | R2AB   |
| YB1BUL | AC0XY      | EA4UV      | WU6K   | K4GM       | UR8IDX |
| YO6HSU | DB2WD      | EA8TZ      | WX7B   | K4KYN      | VA2EU  |
| ZS6HON | DL4FDM     | G3VDB      | XE1AO  | K4QS       | VE1JF  |
|        | IC8SQS     | G4GEE      | YB8HZ  | K4RSA      | VE3KKB |
|        |            |            | YO2OXD | K4TMG      | VE7ON  |

VR2PX  
VU2OY  
W0RMS  
W1MJC  
W2MW  
W2PTP  
W4CG  
W4DFU  
W4YR  
W5YKU  
W6OZI  
W9KM  
W9ZT  
WA2ALY  
WA2VJL  
WA3UTC  
WA3YZD  
WB0RXQ  
WB2ZEX  
WB6RAB  
WB6RJH  
WD1M  
WD4GZW  
WI0E  
WM4D  
WM9Q  
WU1T  
YB6LAY  
YE1AR  
ZS6CR