

## 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                                                             | VA3DX<br>W3UR                                                                                                                              | JA1UQP<br>JA5EXW<br>JA5MHD<br>K4XO<br>K5RK<br>N4CH<br>N8DX<br>W9IXX                                                                                                           | <b>336</b><br>AA1QD<br>G0JHC<br>JA1WPX<br>JA5AQC<br>JA5AUC<br>JH1RFR<br>K2FF<br>K5NA*<br>N3XX<br>OE3GCU<br>SP3EPK<br>W0MHK<br>W1YY<br>WD5COV              | F6AOJ<br>F6DAY<br>F6EXV<br>G3XTT<br>G4OBK<br>HB9BGV<br>IK8HJC<br>JA1HGY<br>JQ3DUE<br>K1OA<br>K2PLF*<br>K3KO*<br>K3UA<br>N4XM<br>N8DJX<br>PY2BW<br>PY5EG<br>SM5AQD<br>SM6CVX<br>SP2FAX<br>UA6A<br>UT7QF<br>W4PK              | N9IW<br>PY2SP<br>SM5CEU<br>SP3E<br>UT5UGR<br>W0DJC<br>W5ZN<br>W9RPM<br>YO5BRZ |
| <b>347</b><br>K4CIA<br>K8MFO<br>N4WW<br>W1JR<br>W4DR                                      | <b>342</b><br>4X4DK<br>JH4IFF<br>JR2KDN<br>K4DY<br>KF2O<br>NN4T                                                                            | <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 | N9IW<br>PY2SP<br>SM5CEU<br>SP3E<br>UT5UGR<br>W0DJC<br>W5ZN<br>W9RPM<br>YO5BRZ                                                                                                                                               |                                                                               |
| <b>346</b><br>JA2VPO<br>N1DG<br>SM3EVR<br>W9ZR                                            | <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>337</b><br>AA6YQ<br>AG9S<br>I4AVG<br>JA2JPA<br>JA4LKB<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>332</b><br>AA7A<br>AD5A<br>DF4PL<br>EA5RM<br>EU7A<br>EY8MM<br>F6BKI<br>HB9BZA<br>I4MKN<br>IK5HHA<br>JA0UUA<br>JA4DLP<br>JA7MSQ<br>JA9RRH<br>J12KXK<br>K0EU<br>N2LT<br>N6JV<br>SP8NR<br>UA4HBW<br>W4DKS<br>W5BPT<br>YU1FW |                                                                               |
| <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>340</b><br>CT1EEB<br>DJ2BW*<br>EA8AK<br>JA3FYC<br>K4UTE<br>K9QVB*<br>SM3NRY<br>W2LO                                                     |                                                                                                                                                                               | <b>333</b><br>DJ8NK<br>GM3YTS<br>HA5WA<br>IK4DRY<br>JA2KVD<br>JA6BZI<br>JE2URF<br>JG3QZN<br>JH1GZE<br>J14POR<br>K0IEA<br>K4MWB<br>K6YRA<br>N4AH           |                                                                                                                                                                                                                             |                                                                               |
| <b>343</b><br>DF3CB<br>K3FN<br>K4MQG<br>K5UR<br>N4CC<br>SP5CJQ                            | <b>339</b><br>DL4MCF                                                                                                                       |                                                                                                                                                                               | <b>334</b><br>DF3GY<br>DJ9ZB<br>EA4KD<br>EA6SX                                                                                                            |                                                                                                                                                                                                                             | <b>331</b><br>AA1ON<br>DF2RG<br>DJ9HX                                         |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| EI7BA      | JH1TWT     | UA3AB      | G0DQS      | JJ2LPV     | SP1JRF     |
| GM3POI     | K9IR       | W1RM       | G4CCZ      | K2UO       | SP1MGM     |
| IZ5EKV     | N5AW       | W3LL       | HB9BIN     | K7NN       | UY5ZZ      |
| JH2FXK     | NO8D       | WP4U       | I0WDX      | KU0A       | VE3EXY     |
| K1HTV      | ON4IQ      | <b>326</b> | JA2DPC     | KX4R       | W1GL       |
| K4CN       | OZ1CTK     | EA5BY      | JA7JWF     | N4DW       | W3KX       |
| K9CT       | SP6M       | IK5PWQ     | K0CA*      | N4NX       | W5WT       |
| KV7K       | W5XX       | IZ0AEG     | K5KC       | N4QS       | W6XA       |
| LA5IIA     | WA1JMP     | JA2BDR     | K5MC       | OH1LEU     | YO3APJ     |
| LZ2DF      | YO9HP      | JF3KON     | K6FG       | ON4CD      | <b>319</b> |
| NI0G       | <b>328</b> | JF7XKY     | N4II       | R7DX       | AB3CV      |
| NR1R       | AA5AU      | JH3CUL     | N8BM*      | VE1DX      | DJ4AX      |
| PY5HOT     | DK5WL      | JR3OEH     | OE1WEU     | VE3LYC     | EA8AKN     |
| R4GM       | DL7MAE     | K5EK       | OE8HIK     | W4FC       | IZ8FWN     |
| RA7A       | EA3GP      | LU2NI      | PA3EWP     | W5CIA      | JA2JNA     |
| SP6CIK     | EA5BM      | N1NK       | PY5EW      | W5TCX      | JA9TWN     |
| VE3FF      | JA9APS     | N4JJ*      | R3OK       | WI8A       | J11DHY     |
| W4UM       | K0DEQ      | N4PQX      | R3VA       | <b>321</b> | JN3SAC     |
| W5OZI      | K4QL       | N7RT       | RV3LO      | AA4V*      | K6AM       |
| W8UVZ      | K8PT       | OZ1AXG     | W8OI       | DK1FW      | KB0EO      |
| <b>330</b> | N3NT       | R5AJ       | W9OL       | G3TXF      | N4DB       |
| DJ2YA      | RU3FM      | UA4CC      | YV1DIG     | HB0CC      | RW3RN      |
| DL1AMQ     | SL0ZG      | VE2TZZ     | <b>323</b> | IK2YCW     | UA3AP      |
| EA7TV      | SM6CMU     | W8DCH      | AD1C       | JA0GJJ     | WA7NB      |
| HB9AMO     | SP5DIR     | WJ4T*      | CT4NH      | JA3AZD     | <b>318</b> |
| IK4BHO     | SV1RK      | <b>325</b> | HB9HFN     | JH1IFS     | A45XR      |
| IK6DLK     | W2IRT      | GM3GAV     | IK8YTA     | JH3VNC     | AA4HP      |
| JA1ADN     | W5FKX      | HB9DHL     | JA1ANR     | JH4ADV     | AC4G       |
| JA3EMU     | <b>327</b> | JL1RUC     | JA5XAE     | K2VV       | DL6KR      |
| JF1WPB     | AB4IQ      | JR2LJO     | JF1KKV     | OE6MDF     | G4PWA      |
| K3WC       | CT1IUA     | JR3GWZ     | K4EM       | OE8RT      | JA1GRM     |
| K4ZJU      | DL2OE      | JR7VHZ     | KF0QR      | ON4AOI     | JA4EPE     |
| N4JF       | EA1YO      | JS2LHI     | LA7HJA     | SM6DHU     | JH1AGU     |
| N8JV       | I5NPH      | K8NVR      | N5TY*      | UT7UJ      | JH1QAX     |
| OK1MP*     | JA5WIZ     | K9EU       | N5XZ       | W3GH*      | JH4JNG     |
| RA3CQ      | JE2LUN     | KA9CFD     | N8RR       | W8GC       | K2TE       |
| SM5CZQ     | JH8RZJ     | NY0V       | NE1B       | WB0TEV     | K3WA       |
| SP7GAQ     | J18DGO     | SM4EMO     | OH2BLD     | <b>320</b> | K4HB       |
| SP9DWT     | JJ3PRT     | SM5KNV     | SM6DHF     | DJ5FI      | K4IQJ      |
| W1ECT      | K9YY       | SP7VC      | SP5IWA     | DM5EE      | K4SO       |
| W3NO       | KW9A       | W6RLL      | SV1FJA     | G0BLB      | K5BG       |
| <b>329</b> | N2BJ       | W7AO       | UT9FJ      | I2EOW      | K5DU       |
| CT1APE     | NK1K       | W9OP       | <b>322</b> | IK4DRR     | LA2PA      |
| I4EWH      | OE2LCM     | WB4TDH     | CT1BH      | JA2IVK     | LB8DC      |
| IT9DAA     | PY2YP      | <b>324</b> | EA2IA      | JA3PIS     | LU3CQ      |
| IV3JVJ     | RZ3AM      | AA8CH      | F5PAC      | JA8LRG     | SP3CGK     |
| JA2JW      | SM2GCQ     | AB9V       | G0OIL      | JO7WXN     | UX0FF      |
| JA7KY      | SM5DJZ*    | DK9KX      | IK4GME     | JR2UBS     | YB5QZ      |
| JE1SYN     | SM6CCO     | DL5DSM     | JA1XEC     | K1LD       | <b>317</b> |
| JF1PUW     | SP1S       | FK8CP      | JA4FKX     | K9MM       | DK2NG      |
| JH0INP     | SV8CS      |            | JA9CWJ     | KQ8M       |            |

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| DL5WW      | JA6VQA     | JR1BLX     | JG3FEA     | VU2NKS     | <b>305</b> |
| HK3W       | JA8RJE     | K6TA*      | JH7RXU     | W1YM       | AJ6T       |
| IW1ARB     | JR2BJE     | K8FL       | K0KVR      | W2QO       | CU2AP      |
| JA2ZL      | K0KX       | KG4W       | KC7V       | W6ENZ      | DJ4XA      |
| JG3LGD     | N5OK       | N4TL       | LA9AJA     | W9MU       | G5LP       |
| JH1NYM     | NN4R       | N8KOL      | R5DT       | WA8WV      | JA7BWT     |
| JR1BAS     | OE3EVA     | N8TR       | RA0FF      |            | JE6TSP     |
| K2RW       | ON4IZ      | OZ4O       | RL9F       | <b>307</b> | JR1DUP     |
| K5XI       | PY2NQ      | WA5VGI     | SM2OAN     | 9K2OD      | K0JUH      |
| K6RO       | SP3IBS     | ZS6EZ      | SP6HEQ     | DK2JX      | K3XA       |
| K6YUI      | SV2DGH     |            | W0YG       | F2JD       | K6SIK      |
| KE9L       | W7CT       | <b>312</b> | W4BP       | HB9DDO     | K9NW       |
| N2NL       | WD9DZV     | F3SG       | ZS1LS      | HB9DDZ     | MM0EAX     |
| NQ1K       |            | JA0CRI     |            | I5HOR      | N9AU*      |
| UX1UA      | <b>314</b> | JA1SYY     | <b>309</b> | IK0XBX     | OH8LXT     |
| W6VX       | AA5AM      | JA1VSL     | JA1EOD     | JA1IOA     | PA5TT      |
| W9RN       | CT1DKS     | JF8QNF     | JA6WJL     | JA1WSK     | PY7DJ      |
| WD0DAN     | EA1N       | JN1BMX     | JG4AKL     | JA2XW      | RA9CMO     |
| WX4G       | EA6VQ      | JR6FC      | K1AR       | JA3GN      | SM3NXS     |
|            | G3NDC      | K1HT       | K2UU       | JE8CLT     | UY5AA      |
| <b>316</b> | HB9SLO     | K3RA       | K8QM       | JJ3HGJ     | W5VY       |
| DF2UU      | HL2IFR     | N1IBM      | K9ZO       | JN1RQV     |            |
| DL6CNG     | IZ8FFA     | N5ORT      | NN4SS      | K2SHZ      | <b>304</b> |
| I3BUI      | JA2AH      | OE3SGU     | NU8Z       | KB1JZU     | CT1FCX     |
| IK2QPR     | JA2NDQ     | RU3QR      | R9TO       | KC6AWX*    | DJ9ON      |
| IZ1LBG     | JA9GPG     | SP9JZU     | RU3DX      | LU8EKC     | DK5AD      |
| JA1XCZ     | JR4OZR     | UT2UB      | RX3AGD     | NI6T       | EI2GLB     |
| JA7QVI     | JR9LKE     | W8HW       | UA4LY      | OE5RLM     | EU1KY      |
| JA8EAT     | JS3CTQ     |            | VE7IG*     | SM5JE*     | JA5BEN     |
| K1BD       | K2LS       | <b>311</b> | W2JU       | W7DO       | JA7LGE     |
| K6KLY      | K4UEE*     | 4X6ZK      | WE9R       | W7OM       | JE1DXC     |
| K8YTO      | K5AQ       | HB9TKS     | YB1UUN     | W9JA       | JF2XGF     |
| K9US       | K8AC       | IK0PEA     |            | ZS2DL      | K6ND       |
| KG8P       | LA7AFA     | JA1IZZ     | <b>308</b> |            | K7WP       |
| MD0CCE     | LA7JO      | JA2VQF     | A65BR      | <b>306</b> | K8GI       |
| N5DG       | NS6C       | JA2XYO     | DL2CHN     | DL1KUR     | N7US       |
| SM3VAC     | OE1AZS     | JA4MRL     | F4BKV      | DL5EBE     | N9RS       |
| UA3DPM     | OE1ZL      | JA9FAI     | HK4SAN     | I1EIS      | R7FK*      |
| W7MO       | SM4DDE     | JE2LPC     | IK4ADE     | IK4PLW     |            |
| W9ILY      | SV1CNS     | JK1EXO     | IU7QBB     | JA0GCI     | <b>303</b> |
| WA2VYA     | SV1DPI     | JK1GOK     | JA1SVP     | K5WAF      | E72U       |
| YO7LCB     | SV1JG      | K9RX       | JA7IC      | KD3CQ      | EA3GHZ     |
| YS1RR      | UA6MF      | KM4H       | JE2EHP     | OH5VT      | G3LZQ      |
| YU3AA      | WB8BPU     | PY2XU      | JH1SJN     | R8TX       | G3SVD      |
|            |            | UR0MC      | K0GY       | R9FM       | HL3IUA     |
| <b>315</b> | <b>313</b> | US5WE      | K8OM       | SM5FUG     | JG0CQK     |
| 9H1SP      | 5B4MF      | W5ADD      | K9MK       | SV2AEL     | K7ZA       |
| AA5AT      | CT1FMX     | WB9CIF     | KI0KB      | UN7JX      | KB8VAO     |
| AB6QM      | CT1GFK     |            | KN5O       | VE3DZ      | LA3WAA     |
| DL1DUO     | IK2RPE     | <b>310</b> | KS1J       | W5AJ       | N8SNM      |
| F5HNQ      | IZ2AMW     | HB9CEX     | R7NW       | W5XC       | OE5BWN     |
| G3VKW      | JA5IU      | HL4CJG     | UR5EDX     | ZL3JT      | RL3FA      |
| HA1RB      | JF2UPM     | JA2WYN     | VA5DX      |            | RW4NN      |

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| SM6CUK     | UN6T       | LU4FPZ     | N7TY       | <b>292</b> | SK3PY      |
| SP2BMX     | W3RJW      | ND0N       | RM0F       | DL5CW      | SV3AQR     |
| SP7HOV     | WB5JID     | WT4Q       | SP8HKT     | EA5AT      | UN7TW      |
| SP7ITB     |            | ZL1BYZ     | W5LT       | G8DX       | W2LK       |
| VU2PTT     | <b>300</b> |            | W6XK       | HL2WA      | W8AV       |
| W0VX       | DL4CF      | <b>297</b> | W7AL       | HL3GOB     | W9HBH      |
| W1SKU      | EA1AF      | 4Z4DX      |            | IZ3ETU     | WA1S       |
| WT8C       | IW0HQE     | BA4RF      | <b>294</b> | JA0DET     | WB9EEE     |
|            | IZ5RVG     | E72A       | AI9L       | K5DHY      |            |
| <b>302</b> | IZ8VYU     | E73Y       | EA6NB      | K7ZD       | <b>289</b> |
| AA8OY      | JA3EOP     | JA3RQ      | HA5VZ      | N5LZ       | DL9TJ      |
| DJ5JH      | JA9AA      | JA9NLE     | HA9PP      | N6UK       | I1FQH      |
| DL1TRK     | K0BBC      | JE7JDL     | IK0HFO     | N8II       | JA8EJO     |
| F5CQ       | K3FRK      | JM1HJG     | IT9CVO     | R6AF       | JG1WSC     |
| HB9CQK     | K6FW       | K3PA       | JA5SUD     | W6SR       | JH1HHC     |
| JA1JAT     | K8GG       | K8WK       | JA9IFF     | ZS1A       | JH4GJR     |
| JA7MYQ     | K8TL       | KD0Q       | JE1GWO     |            | K0TT       |
| JJ1TKN     | K8VFX      | KG7H       | JE3ENP     | <b>291</b> | K3UL       |
| JM1FHL     | KD0PO      | KT1J       | K1DG       | DF2GH      | KK0M       |
| K4MS       | N4RWG      | N7IR       | K1USA      | EA6ET      | KQ4AV      |
| K4XD       | PA3CSR     | UN7LZ      | K7ZV       | G0EHO      | OE2GEN     |
| ON6AA      | PY2VA      | W6YI       | KF2DT      | JA1QXC     | PU2POP     |
| RK4FD      | SV1GYG     | YO2RR      | KZ4V       | K4ZO       | R0FA       |
| W4QN       | W3OA       |            | N0KV       | KP2A       | VE3EK      |
| W7ZJ       | W6TC       | <b>296</b> | RA1QD      | LA3MHA     | W8BBQ      |
| W9AJ       |            | AD6W       | RU6L       | LA5HE      | W9YSX      |
| WA3AFS     | <b>299</b> | CT1DOF     | SV3DCX     | LA9VFA     |            |
| WA9PIE     | DM2DXA     | EC3A       | UR5WA      | N2TN       | <b>288</b> |
| WD4LBR     | HB9RG      | EV1R       | W3JX       | N8LJ       | AA6AA      |
|            | IK5RUN     | G4GIR      | W9FR       | N8PW       | CT3MD      |
| <b>301</b> | IZ4MJP     | GM0AXY     |            | OH4UI      | EA5KA      |
| AA4R       | JA9FPI     | HB9RYZ     | <b>293</b> | PY2KP      | JA2JRG     |
| AC0A       | JJ1DWT     | IV3YYK     | 4X1RU      | VE3CFK     | JA2XCR     |
| AE5E       | K0TPP      | IW0SAF     | DL1HRN     | W1EQ       | K0GD       |
| AJ9C       | K9SM       | IZ0RVI     | DL1SMA     | W1OPD      | K1DT       |
| EW2A       | N9FN       | JH1BAM     | DS1JFY     | W8TN       | K3WW       |
| HB9BOI     | UA9FAR     | JH1BNC     | EA3WD      | ZL4TT      | K4RG       |
| HP2AT      | VE3BW      | JH4ALY     | HB9BAT     |            | LZ2JE      |
| I2MQP*     | W2GG       | JK1TCV     | IK8VRH     | <b>290</b> | N3VA       |
| I4KDJ      | XE2CQ      | K0KT       | IW1QN      | AA4A       | N4LR       |
| JA0DIN     | YO2CMI     | K8VC       | JA2CXF     | AA8R       | N6TA       |
| JA1LSP     |            | LA8PT      | JA3XNH     | CU2DX      | OH1ZK      |
| JA1XPQ     | <b>298</b> | N0RB       | JH0BQX     | IZ3ENH     | SM4CTI     |
| JA2ATE     | 5B4AHJ     | RA3QK      | K4JAF      | JA1KQX     | UA3AGW     |
| JA3ENN     | DL7BA      | SM6BZV     | K5RT       | JF1NZW     | W1YIF      |
| JE1LFX     | JA1FQI     | SV9COL     | N2LM       | JG1OGM     | W2LE       |
| JE2DZC     | JA4ITW     | UA6YW      | PE1L       | JH3GCN     | W2NO       |
| JG8FWH     | JF2WGN     | W4VIC      | PY2IQ      | K8ROX      | W3FOX      |
| K1GG       | JL2JVX     |            | S55DX      | LA2QM      | ZS2EZ      |
| K4SE       | JR7WFC     | <b>295</b> | W7BEM      | N9DED      |            |
| LA5LJA     | K2PK       | JA1BPA     | WA3C       | PP1CZ      | <b>287</b> |
| NA5C       | K5VIP      | K5ZK       | WA4FFW     | RD3AW      | 9M6YBG     |
| RN3QN      | K8EUR      | N7RO       |            | S57AT      | AA8LL      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| IV3GOW     | AB4SF      | N2WB       | OZ4VW      | JE1BMJ     | <b>272</b> |
| JA5FDJ     | CT1BWU     | N5GH       | RN9N       | JF2VAX     | AF9H       |
| JA8DNV     | CT1FPQ     | OZ1IKY     | SM4AZQ     | JI3CJP     | I5OYY      |
| JE2OVG     | DL6JZ      | SM0NJO     | VE3CRG     | KA1ERL     | IK5PWN     |
| JR8AMF     | EI9FBB     | SM5ENX     | W4MAY      | N7KA       | JF1LMB     |
| K0AZ       | GM3PPE     | W0LS       | W8MHW      | NF1G       | JH1OBS     |
| KI5BLU     | GM3YOR     | W8KEN      |            | NU1B       | K1UU       |
| OH1JP      | JA3DY*     | WF2S       | <b>277</b> | OE3HWC     | K7EG       |
| R9SA       | JA8CJY     |            | DS5TOS     | SV5DKL     | K8BL       |
| SM5ARL     | JG3SKK     | <b>280</b> | EI8IU      | W7MEM      | K9FN       |
| W1VT       | JH3KAI     | CT1EAV     | F5PBM      | WA0RVK     | KB1EFS     |
| W4YCH      | JH3SIF     | EI6FR      | F5UJK      | XE1MEX     | KI4GE      |
| WA6F       | SM6CTQ     | IZ4DPV     | JA8EOT     |            | N5BO       |
| WN6W       | W2AY       | JA6TMU     | JE2RDO     | <b>274</b> | OE5FIN     |
|            | W4FQT      | JN7DOS     | K2AJY      | 7M4AOE     | PA0ZH      |
| <b>286</b> | W5ODD      | JR6LLN     | K8UT       | EW1KP      | PY2WC      |
| AB5A       | W8HC       | JR7FRW     | N6RV       | IW0HOU     | SM7IUN     |
| CT3HF      | WB2BIN     | K1CA       | ON4CAS     | JA8ZO      | SV1ACK     |
| DL2VPO     |            | K4WNW      | UW2ZM      | JH1IAQ     | W1MK       |
| IK0AGU     | <b>283</b> | K6BV       | W1KSZ      | JM1GHT     | W2OO       |
| IZ8XQC     | HK1MW      | N2DPF      | W1YRC      | K2KA       | W3AP       |
| JA2FGL     | JA1RTX     | N2JJ       | W2PP       | K2SN       | W3ICM      |
| K1LPS      | JL1XMN     | NV9L       | W3BW       | K3PT       | W5DM       |
| K1RO       | OE8SPW     | PY2DS      | W8RLS      | K6UM       | WL7E       |
| K5PS       | ON5UE      | SM5CZK     |            | K8DV       |            |
| LA9GX      | SA0AQT     | US0YA      | <b>276</b> | K9MBQ      | <b>271</b> |
| VE1JBC     | W1LW       | UT7UV      | DK3WW      | KA8SYV     | AA4FL      |
| W3GQ       | W5ZG       | VK3HJ      | HB9BUN     | KA8ZPE     | IK2DZN     |
| W6PJ       | W6BJH      | W8LGJ      | HB9LCW     | KS3F       | IZ8EJB     |
| W8AXI      |            | WA0MHJ     | IZ5BAM     | RA5BM      | JA8FFM     |
| W9MJ       | <b>282</b> | ZS4TX      | JA6GPR     | SP6JIU     | JH1OCC     |
| WS5W       | JA5BGA     |            | JA7FWR     | SV9AHZ     | K3PU       |
|            | JH3FHQ     | <b>279</b> | JA7LMZ     | UA3ECJ     | K8RRT      |
| <b>285</b> | K5UO       | HL4GAV     | JA8UIV     | VE3YF      | LA5SJA     |
| DL2SWN     | N4JQQ      | JA6QHQ     | K6EME      | W0EWM*     | N4UOZ      |
| EA3GHQ     | N6PSE      | JA7HRM     | K6IPM      | W8QZA/QRP  | N7XR       |
| IZ8DFO     | NA5DX      | JE8TGI     | LB2TB      |            | UA3TT      |
| JA0PE      | NT0V*      | JH7BKN     | N5MOA      | <b>273</b> | W7YAQ      |
| JA2IYJ     | PC3T       | JK1UNZ     | NK0S       | CT3KN      | WV9L       |
| JA2VMU     | UA0BA      | SV1FJP     | OZ1LCG     | DL9FCY     |            |
| K6GXO      | W4OX       | WO7R       | PA7RA      | EI2CN      | <b>270</b> |
| K6PJ       | XE1KK      |            | RX4HZ      | JA1KPH     | BA4MY      |
| KJ6P       |            | <b>278</b> | SM5CLE     | JA2TBS     | DK8MCT     |
| LA0FA      | <b>281</b> | 9A4T       | UN3G       | JA6BEE     | EA1KY      |
| LA8HGA     | AD5Q       | EA8RR      | W1ZT       | JM2RUV     | F6HLC      |
| NN4X       | EA5OX      | EI9JF      | W2OIB      | N4IG       | F9XL       |
| OE1WHC     | F3AT       | F2NH       | W3ACO      | N4QQ       | G4XEE      |
| SM0CCM     | IZ8FDH     | JA4VLK     | W5GO       | OZ1ACB     | HB9DHG     |
| W4UCK      | JA0KJE     | K2UR       |            | RW7M       | HL3AMO     |
| WK7E       | JA2FCZ     | N4HB       | <b>275</b> | VK3BDX     | IK0UTM     |
|            | JA3BXF     | N9ISN      | DH2PC      | W4HG       | IW7DVM     |
| <b>284</b> | JH4HMG     | N9RD       | DS5ACV     |            | K0BJ       |
| 7K1PTT     | JO4CFV     | ND4X       | IV3VBM     |            | K5VWW      |

|                                                                                                                                                          |                                                                                                                                                                                   |                                                                                                                                                                                                                              |                                                                                                                                                                                    |                                                                                                                                                                               |                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| K7UA<br>K9JF<br>VE6LB<br>W0FLS<br>W0JM<br>W6TMD                                                                                                          | <b>266</b><br>GU0SUP<br>HB9EFK<br>IK4AUY<br>K0DD<br>K8AJS<br>KG9Z<br>N1API<br>PZ5RA<br>RA4CA<br>SV1HEP<br>W8MET<br>WB2GAI<br>WB3LHD<br>WQ6Q                                       | WV4TN*                                                                                                                                                                                                                       | 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*          | SV1FKZ<br>VK4CAG<br>W2TB<br>W7AH<br>W8CZN                                                                                                                                     | K7GM<br>KB9DAK<br>M0TTB<br>VK3NX<br>W8JRK<br>WB7B                                                                                                                                             |
| <b>269</b><br>HB9IQB<br>IK7FPV<br>IK8EPC<br>JA1OVF<br>JA1VLK<br>JP1NWZ<br>JR3UIC<br>KR0P<br>LA6UL<br>NW7E<br>OM4EX<br>SM5FWW<br>YB1AR                    | <b>265</b><br>4F2KWT<br>G3SBP<br>G3UAS<br>G3WPH<br>IS0AFM<br>JA3WLN<br>JA4FM<br>JE2UFF<br>JH1ACA<br>JR1WCT<br>K2CBI<br>N5KM<br>N9JV<br>NT5V<br>VE3SKX<br>W9JJB                    | DK4TP<br>DM2RM<br>EA3CJ<br>EA4DL<br>HA5PT<br>HA7UW<br>JA2FBC<br>JA7XBG<br>JK1VXE<br>JN1NBU<br>K1KO<br>K4KAY<br>K8FH<br>KN6KI<br>N1RR<br>NA5Q<br>PY2MC<br>W0GG<br>W1KDA<br>WA4LOX<br>XE2X<br>ZS6NJ                            | 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>WA4CEM                            |
| <b>268</b><br>JA1IAZ<br>JA1NWD<br>JA1VRU<br>JH2VVH<br>K1MAA*<br>KD4W<br>KH6M<br>N2AJ<br>N3RC<br>N5JB<br>N5ZC<br>SM6BGG<br>W2FV<br>W6RS<br>W9OO<br>WA1YTW | <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 | <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>W6NWS<br>W7LGG<br>W7QDM<br>W9PZT<br>WA3GFM<br>WB8ART<br>YB2DX | AA9A<br>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 | <b>257</b><br>6K5YIA<br>AF4HX<br>AK5X<br>DJ0UT<br>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 | <b>254</b><br>AG1A<br>BA7IO<br>CT1BWW<br>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>WB4KTF<br>WV6E |
| <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>261</b><br>7K1CPT                                                                                                                                                                                                         | <b>259</b><br>DJ8NT<br>DL9GTB<br>EW1BA<br>HL3DE<br>JA8BNP<br>JJ1BMB<br>K2UFM<br>KZ5DX<br>NI3P<br>PY5CC                                                                             | <b>256</b><br>BH4QYX<br>EC1A<br>F4GVO<br>FG8OJ<br>IK4HPU<br>JA1PBV<br>JH1APK<br>JH1RGG<br>K4JJW<br>K6EID                                                                      | <b>253</b><br>AA3LX<br>AC9O<br>FG4NO<br>HL2EIZ                                                                                                                                                |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JA1DDZ     | VE3YV      | <b>248</b> | JJ6DGP     | JR1MLU     | IZ1JMN     |
| JA6IVR     | W2JLK      | DS5DNO     | JL3OUW     | K3WWT      | IZ2FOS     |
| JA8XQI     | W4SK       | G3KMQ      | K1XV       | K4PB       | JA0LXP     |
| JJ1QUV     | W5GAI      | G3VPW      | K9GA       | K4QE       | JA6CBG     |
| K6MKF      |            | HB9DOT     | KF7PG      | K4YJ       | JA7KE      |
| KE1F       | <b>250</b> | HB9JOE     | N0AH       | K7FEL      | JA9NFO     |
| KM6HB      | AC9EM      | JE2VLG     | N2NW       | KJ7M       | K2RU       |
| KV4T       | DJ9RR      | JJ1SKG     | N4IQ       | N2NS       | K2XF       |
| N4QWZ      | G8AJM      | N4XP       | N9JR       | N4XYZ      | N8SHZ      |
| N6KZ       | HA7TM      | SV1IW      | NJ7G       | N6HY       | WA6JA      |
| UA0FO      | IK2DUW     | VU24DX     | NZ3O       | NA9Q       |            |
| W6RW       | JH3GFA     | W8FIB      | OE3KLU     | RC2A       | <b>238</b> |
| WF4U       | JH6PFY     |            | S55ZZ      |            | IK2GAJ     |
| YB0COU     | JL1MWI     | <b>247</b> | VE7TK      | <b>241</b> | JF0JYR     |
| YL2KF      | JR0EQQ     | AK5Q       | YB0NFL     | AB5C       | K4JC       |
|            | JR5JAQ     | CT1FUH     |            | JH0OXS     | K9OR       |
| <b>252</b> | K1KA       | JK7LXU     | <b>244</b> | JP1IOF     | KA4RRU     |
| DL7UPN     | K3NQ       | JR3VMJ     | DL8SDC     | K0VSH      | M0CSD      |
| G3KWK      | K7KB       | K1PL       | HL5BMX     | K2NV       | N4PJ       |
| G3NKC      | K9YC       | K2TER      | JA1CZI     | K4KGG      | SP5ES      |
| HL2KV      | K9ZM       | K3VAT      | J16IHG     | K9JU       | W3MR       |
| IV3KFB     | KA9UVY     | NA9RB      | K0KG       | KV1E       | W4KA       |
| JA1BNW     | KF7F       | NE6I       | K1YR       | N9SF       | W5LO       |
| JA4HAW     | KQ3F       | OZ7FOC     | K8EAB      | NY1V       | W5UQ       |
| JF3PNQ     | KS4YT      | S51NM      | KK1W       | W5DNT      | WA4QMQ     |
| JF6XQJ     | LB5WB      | VU2CDP     | PA3BWD     | W5QM       | WB0TVY     |
| JH4CBM     | PA0JSE     | W7IB       | W4REX      | YB1TQL     | ZL4AS      |
| JL1BYZ     | PY2FN      | WC3W       | W5PJR      |            |            |
| JR1VAY     | SV8CKM     | WX2U       | W9DX       | <b>240</b> | <b>237</b> |
| K5FZ       | W4PNY      |            | W9MO       | G7SSE      | CT1BOY     |
| W2ZI       | W7IU       | <b>246</b> | WA3F       | IW3GJF     | G0VXE      |
| W3ABT      |            | GW4TSG     | WA8MCD     | JA1DM*     | HB9CXZ     |
| W7CA       | <b>249</b> | IZ0BVU     |            | JA2FSM     | HB9HBZ     |
| W9FI       | AA9RR      | JG3RWX     | <b>243</b> | JA3NHL     | IW9DNI     |
| WA4JQS     | AJ4A       | JH1UBK     | G4XRV      | JH5HDA     | JH1DGQ     |
|            | IZ8GGF     | JK1WSH     | JA1MZL     | KE8UM      | JR0QFA     |
| <b>251</b> | JH8GEU     | K8YYY      | JA2EPW     | KF0LA      | K1RV       |
| 9A4W       | K9NR       | KB6CIO     | JE0ART     | KK9H       | KX2A       |
| DL2RTL     | N3KN       | KC9K       | JF2OZH     | N0ABA      | N0ODK      |
| EA4DEI     | N8HRZ      | VU2DCC     | JS6TWW     | N4HID      | SM0MPV     |
| EI2HY      | N9PGG      | W1KMA      | K8ME       | PY2GG      | UN9L       |
| HB9EBM     | OZ5NJ      | W4GE       | N4OA       | SP5LKJ     | W2DXE      |
| I0JBL      | SM4OLL     | W5ZO       | W1BR       | SV8DOU     | W8BLA      |
| IK0LNN     | UN3GX      | W6AER      | W4LEW      | UX5UO      | W8UN       |
| K4VIG      | W0RX       | WB8CQV     | WE1P       | W0SZ       | WA0ROI     |
| K5IB       | W8IQ       |            | XE1RBV     | W5RF       | WB8B       |
| K8CW       | W9RC       | <b>245</b> |            | W8WEJ      | WB8ZRL     |
| KJ7TEA     | WA2USA     | AJ8MH      | <b>242</b> | W9LN       | YO3JF      |
| N4SC       | WB8K       | EA5B       | EI9FVB     | WC2K       |            |
| N5UL       | XE2D       | JA3QOS     | JA1OVD     | WE4S       | <b>236</b> |
| NF4A       | YB1RUS     | JA6AVT     | JA4ZA      |            | HB9ZS      |
| SM3LGO     |            | JE2EBT     | JH1ERJ     | <b>239</b> | JA1HOM     |
| SM5FQQ     |            | JF1WLK     | JH1WJR     | HB9DQV     | JA1JYE     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JA3KNN     | DS3HWS     | K2SY       | JA0DWY     | W5TFW      | IZ7AUH     |
| JN1NOP     | EA5AR      | K9WX       | JK1SQI     | W5VQ       | JM1VRW     |
| K1ACL      | HB9VAB     | KR6C       | K0IL       | W8UV       | K1NJ       |
| KK0DX      | JH1SOD     | SM7WVZ     | K0NV       | W9KVR      | K2AT       |
| KM3J       | JJ2KDZ     | VE7BV      | K1GE       | YO9FNP     | KB5UNX     |
| KS4S       | K8BN       | W2KA       | K5GH       | <b>224</b> | KK2M       |
| KU8X       | N4TOL      | W8LMG      | K9GWH      | E70T       | KX4TT      |
| KV4AA      | N9BX       | W8WVM      | KA1J       | G4ZOY      | NN2D       |
| N4GN       | NE3F       | W9YE       | N1NU       | JA8NFV     | RA4P       |
| N6IE       | SM0XBI     | WB2NPY     | N6OJ       | JH1OGT     | W1DYJ      |
| OE2BZL     | W2NRA      | WW8W       | SP7ICE     | JO1LVZ     | W4WN       |
| OH3OJ      | W6YOO      | <b>229</b> | W4DEE      | K0LB       | <b>221</b> |
| PA0TCA     | WB2KSK     | AE0P       | W5SL       | K1CBK      | EA2AAZ     |
| W0HBH      | WD8PKF     | DS4GKF     | WA9GON     | N3RW       | EA2AGV     |
| W2YR       | <b>232</b> | G7IRN      | YE4FNN     | N7WO       | IK0CHU     |
| W4GIW      | AH0U       | HB9HVG     | <b>226</b> | RW4CY      | IZ1JLG     |
| WA1PMA     | DL8DWL     | JA7QQQ     | AC4VM      | SM7BHH     | J11NJC     |
| WY6N       | EW4C       | K0HD       | I0OSI      | SP6AXW     | K4CGY      |
| YB2TX      | G3XLF      | K3FM       | JG1JPE     | V51B       | K4MV       |
| <b>235</b> | HB9BNQ     | K4CMS      | JQ1YIW     | W5THT      | K5DV       |
| EA7QW      | HL2ZN      | KD1F       | K2BA       | W6UC       | K5ZQ       |
| EU1U       | JA5NPV     | KK4OK      | K2SD       | W7NN       | KK4OW      |
| JE1IBI     | JH6DUL     | KW1DX      | K9TF       | WB0ULX     | KU4XO      |
| K0EOO      | K2HAT      | N2SQW      | LB6KC      | WB7BBQ     | NJ3K       |
| K5CWR      | K3SF       | N4NW       | LU4FW      | WN6K       | RU0SN      |
| K8ZM       | K4ST       | UR5FEO     | N2KX       | ZS2Y       | W0BM       |
| N2FF       | K5CD       | W1WC       | N4SV       | <b>223</b> | WA0WWW     |
| NA5Z       | K5FNQ      | YB1TJ      | N5ET       | AB4UF      | WB0N       |
| NW4M       | KB1DMX     | <b>228</b> | N6BM       | AF2C       | <b>220</b> |
| TA1CM      | N3PS       | 7J1ADJ     | N9AOL      | EA7DUD     | AA4LR      |
| W7YW       | NY2NY      | AA0MZ      | NA2AA      | I8MTQ      | AA6RR      |
| <b>234</b> | RQ3A       | F1RAF      | NG7M       | IK0WRB     | AD7L       |
| DF7EE      | W6CYX      | F5LIW      | TF3DC      | IK2RZP     | DL4LAM     |
| DK2CC      | W9ZCL      | IV3FFI     | <b>225</b> | IZ8MBW     | I1YDT      |
| EA5DFV     | <b>231</b> | JA4CZM     | AA8SW      | JE4RAL     | IT9ODQ     |
| HB9BYQ     | AD5WB      | JE2KSM     | DK5RL      | JP1GUW     | K1DJ       |
| HS1NGR     | DK6OR      | JF1RYU     | DS4AOW     | JR0AMD     | K1NTR      |
| I0LYO      | IK1IYU     | K4SX       | EA2AFV     | K6IPV      | K1TZQ      |
| JA2OLJ     | JA2VHO     | KE0A       | EU1M       | KD2T       | K3SX       |
| JK1BSM     | JF1MTV     | KE4UW      | IV3AVQ     | KI6CG      | K4EU       |
| K0VM       | JH0AWC     | KE6V       | JA0EVI     | KW4V       | K4MIJ      |
| K4MF       | KD6UO      | RA3QUA     | JH8NQV     | N4ENE      | K5MT       |
| KE5FXE     | LZ2XF      | VR2CH      | JJ1JMZ     | W6GRV      | K6MM       |
| ND4V       | NA4EA      | W1LE       | K0OK       | WC4H       | K7AWB      |
| W3WST      | SM7NDX     | W5GA       | K1JIU      | YL2TW      | KO8SCA     |
| W7HR       | W4UDH      | <b>227</b> | K4JWA      | <b>222</b> | KZ9DX      |
| WA5UA      | <b>230</b> | DF8FT      | K5YU       | DJ9SO      | ON4ATW     |
| WB0O       | G3LUW      | DL2RUM     | KN4PPD     | DL5XL      | SM0DSF     |
| <b>233</b> | JH7WQX     | HB9HIT     | MU0FAL     | E77S       | UR4IOR     |
| AA9GR      | J11VVB     | I0MWI      | W0FG       | IK8GJR     | VA7ZT      |
|            |            |            | W5GZ       |            | VE6TL      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| WA9BZW     | W0TM       | N6PEQ      | KD8RQE     | <b>207</b> | JA7MNF     |
| <b>219</b> | WB6CJT     | PY2RO      | LA6OP      | 9K2BM      | JO3WHB     |
| DF2UA      | WI7P       | W0KCJ      | N4TD       | DG5LAC     | K4YYL      |
| F5JSD      | WW2DX      | WB6BFG     | N8BK       | HI3T       | KI4WCQ     |
| IK5QPS     | YO3IPR     | WY1G       | S54A       | JA7MAD     | KL0S       |
| JA1FJJ     | <b>216</b> | <b>213</b> | W0UC       | JE3EDJ     | KM4VI      |
| JR7ILA     | CX2CC      | 9A1AD      | W5WP       | K0PX       | N2KI       |
| K5JZ       | DJ3XG      | AG3V       | W7FP       | K4GO       | VU2LBW     |
| KG6I       | I5XFD      | DK3UA      | W9IL       | K6ZP       | WA4MME     |
| KI7AO      | IT9AAI     | JA0LFV     | WK8A       | K9FZ*      | XE1J*      |
| KR2Q       | K5VR       | JA1FVS     | YB0DJ      | KB5HC      | <b>204</b> |
| KU4BP      | K7LV       | JR1EFG     | <b>209</b> | KE1VT      | JF1KML     |
| N1KC       | KR4W       | K9SG       | DF3EC      | KK9T       | JL1GYZ     |
| N2ZA       | KT4AC      | KD4SN      | DL4FAP     | M0IKW      | KM9E       |
| N6DX       | N7WS       | N8GP       | JA6ENL     | N9AKR      | N5QS       |
| NN9X       | NC4RB      | NA2M*      | JH1FNU     | OE1JIS     | N7ELL      |
| W5DAW      | PS8ACL     | VK3FM      | JM1SZY     | ON4ANN     | NC2Y       |
| WA3I       | SM7GIB     | <b>212</b> | K3NF       | RD9M       | NO0B       |
| WQ5R       | W0SR       | F4WDL      | KB4MRX     | VA3OKG     | ON6KE      |
| <b>218</b> | WB3D       | JA1BWA     | KQ5M       | VK2CA      | VU2IBI     |
| DL2NOM     | WS1L       | JA3LDH     | N9XX       | W1MJB      | W4GP       |
| DL4NBE     | <b>215</b> | JP1LRT     | NW7US      | W9QO       | W7IV       |
| G4VMX      | 9H1EJ      | JR2PZX     | PU1KGG     | WA9DU      | XE1L       |
| HL5OC      | AA7XT      | KC2SST     | SM5BNK     | <b>206</b> | <b>203</b> |
| I7PXV      | HB9IIO     | KL7TC      | W1AW       | 7N4SQJ     | EA5HM      |
| JA7FAS     | JS6QOM     | OH2LHE     | W5AAJ      | AG5W       | F5NBX      |
| JH1FVE     | JT1BV      | PP7LL      | W6DCK      | CT1HHP     | IK2RGT     |
| K3DFL      | K1ZJA      | SM5AOG     | W8HMK      | HB9CRV     | IZ0BTB     |
| K5ALQ      | K2XB*      | VK5GR      | <b>208</b> | IK3GBG     | JA7JPZ     |
| KB2FCV     | KF4NEF     | W2CQ       | 7N3IJT     | IZ0GYP     | JH8NBJ     |
| KE3D       | KO6KD      | WB9PNU     | G3WW       | IZ4DIW     | K0CS       |
| LB2HG      | N8NN       | WK4Y*      | HP2NG      | IZ5FSA     | K2CYS      |
| N4JT       | NU1O       | <b>211</b> | JH0NOS     | JA4DNC     | K4JKB      |
| N9KW       | W0TT       | BV1EK      | K0THN      | JF1IRW     | K4OY       |
| W3BJ       | W1JGS      | JJ1KZZ     | K2PF*      | K0MN*      | K5DCW      |
| WA2NPD     | W4IS       | JO4JDU     | K4WES      | K1VI       | K8YE       |
| WB8BZK     | W6HDG      | JR1JGA     | K5RJ       | K8NK       | K9OW       |
| <b>217</b> | W6KK       | K0KP       | K7PT       | KK5OQ      | KA1DJ      |
| 7L2QAD     | W6SL       | KT2C       | KW4CQ      | N7NF       | KB7AK      |
| AA4UC      | W7JY*      | M0HIH      | KZ1W       | N8BJQ      | KM7R       |
| JA2NNF     | WA6HBR     | N1BY       | N4HN       | NJ1H       | N4TV       |
| JA7ZP      | ZL2AL      | NY6C       | N6ZN       | W7IUO      | N6PAT      |
| JG5RVQ     | <b>214</b> | SM5ACQ     | NN5E       | WA3WZR     | W3BNN      |
| JH8UQJ     | 3A2MW      | VR2XLN     | NW6S       | <b>205</b> | WA3FRP     |
| K1RH       | DJ3AS      | W6WF       | PY2RN      | AC9S       | <b>202</b> |
| KK8MM      | JA7DPC     | <b>210</b> | W1FA       | DL6UNF     | AE4M       |
| N4FN       | J11WLL     | CU3AN      | W5FPT      | GM0VRP     | IK5BOH/2   |
| N6QI       | K0QQ       | JE1PHH     | WA6G       | JA0CIU     | JF2TJJ     |
| ND3L       | K2AZ       | JH6RTO     | ZS1J       | JA4DHN     | JR1IZM     |
| OZ0J       | KD1AB      |            |            | JA7JM      | N8WD       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| PT2ADM     | V51YJ      | <b>195</b> | W8NN       | Ji2UDK     | N6VNI      |
| W3NS       | W9RXJ      | CT1ELF     | XE1YD      | JK1BIB     | UN7BY      |
| W4RDX      | WB4YDL     | EI5GSB     |            | K5RKS      | W5BK       |
| W7TUS      |            | JA3AVO     | <b>192</b> | K7UT       | W5ZE       |
| W7VY       | <b>198</b> | K4KEW      | 4X6KJ      | K8ZT/QRP   | WA6EZV     |
| WE2N       | AG7N       | KB9AIT     | AD0K       | KD0AA      | WV2I       |
| WN7J       | DJ0MCH     | KE4S       | F6FYD      | N6MXU      |            |
|            | G1VDP      | KF9AF      | IZ7GIT     | OT1A       | <b>186</b> |
| <b>201</b> | IT9IPQ     | N3XM       | K5TN       | SM0BYD     | AA8KY      |
| GI4OWA     | IV3BSF     | NA6MG      | K6XN       | W9ROG      | CT1ESO     |
| IZ0CKJ     | JM1ESG     | OH6NIO     | KJ4UZU     | WA8LRW     | JN4FNZ     |
| JA2MNB     | N3ND       | SQ7FPH     | KJ4YLO     | WB4GLI     | JR3ADB     |
| K0MFI      | RA3BL      | VE3YXO     | NM1G       |            | K1BZ       |
| K6TAR      | VK6OZ      | W3SB       | UR3EO      | <b>189</b> | K4WM       |
| N4PYI      | W6SHY      | WQ5T       | VA2IG      | DS4NPL     | K5EWS      |
| OV5O       | WA2VQV     |            | W5SUM      | IV3KCB     | K5QX       |
| RT5A       | WB4DNL     | <b>194</b> | W8QXR      | JA1SGU     | K6EGF      |
| W1OP       | XE1FAS     | A65BD      | XE1EE      | JG1SWM     | KC6X       |
| W6AEA      | XE1R       | EA1WH      |            | JH3FCF     | VE3NJC     |
|            | YV5LI      | EA5ZR      | <b>191</b> | JK1JAS     | W8RV       |
| <b>200</b> |            | EA6LP      | AA4NC      | K6JAT*     | WA5IPS     |
| AJ8B       | <b>197</b> | JK1DDG     | G4DDL      | K6UXO      | WZ4RC      |
| DK1NAL     | 4X4MF      | K1LT       | HA5CW      | KY5I       |            |
| HB9AGO     | BA4TB      | KP3AH      | JK1AJX     | N2MEE      | <b>185</b> |
| HB9FBG     | EA1DLU     | KR8T       | K1RI*      | N6NU       | IU0ICA     |
| IZ8EKL     | K8SIA      | SP6EIY     | K8QKY      | NA2U       | IZ2EWR     |
| JA3EY      | KG6DX      | W2OR       | KF2OG      | OH3PYY     | JA3UOQ     |
| K3HW       | TF3JB      | W4DC       | KM4HQE     | RM3DA      | K3PP       |
| KC6JAM     | W4DAO      | W5UHQ      | N4DWK      | RN3CT      | KE5BR      |
| LA7EIA     | W4HZ       | W7PAQ      | N7MQ       | SM4BZH     | KQ4EE      |
| N1IA       | WD8KND     | WA1NXC     | NK7C       | W2CG       | NZ5O       |
| PY3VB      | WF8R       |            | OZ7DN      | W4AEJ      | OZ3SM      |
| VK2HV      | XE1H       | <b>193</b> | W0MS       | W6DPD      | UN7BK      |
| VK6LC      |            | 7L4VYK     | W0PE       | YB4CHP     | VK2AAH     |
| W2NY       | <b>196</b> | AE4CW      | W5CCP      |            | W0QC       |
| W3ML       | AD8P*      | DH3KM      | W5IP       | <b>188</b> | W2WG       |
| W9WO       | CT3CD      | IK2ULM     | W8UQ       | EA7AN      |            |
| WB9W       | HB9BOU     | IZ5MOQ     | WF1H       | JS6SCC     | <b>184</b> |
| ZS1DX      | HB9ESS     | JA0AXV     | WI8R       | K2AX       | AD6ZJ      |
|            | I7LGM      | JA1QIW     |            | K2DC       | AE5FM      |
| <b>199</b> | I8YAV      | JA3PRM     | <b>190</b> | N0STL      | EA5RU      |
| AA3TH      | JA5AFW     | JA7FVA     | AA4U       | N2ZZ       | EI1DG      |
| AC0X       | K1JD       | KM1C       | AG5CN      | N5FEE      | G4AYU      |
| AD4AA      | KA5JSM     | LZ2ZG      | DJ9KV      | OZ9XU      | IK0HBN     |
| DL5EBS     | N2GZ       | N3AIU      | E74K       | WV4V       | JG1DUZ     |
| DM6MA      | N3QE       | N6DHZ      | EC7B       | YO2DFA     | JL1JVT     |
| I4UUL      | NA9A       | N7VPN      | F4DSE      |            | K0RAR      |
| JH0RVY     | OZ1HPS     | NU4B       | GM4KHE     | <b>187</b> | K3JM       |
| K4VNY      | SP3F       | PY8WW      | HL4CCM     | AF6PK      | K8EB       |
| K9AQ       | SP5MXZ     | SM5ELV     | IK1UGX     | K0KV       | KD2SC      |
| MU0GSY     | W6HYI      | SP5IXS     | JA2ITK     | KM4NS      | N4MIK      |
| N2RR       | W6RKC      | SP9IZV     | JH7NTW     | LA4JGA     | N8JS       |
| PB9FN      | WB5NHL     | TF3VS      | JH8KFE     | N4ST       | NW7M       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| SM2EJE     | W5JMW      | <b>177</b> | <b>174</b> | LZ1XL      | WA4USA     |
| UT7KF      | WB9B       | 4X6UU      | AG4Q       | N3AO       | WA9IVH     |
| W6BK       | WC0W       | IW8CGX     | DL5KUA     | N6VH       | YO4AUL     |
| WB2HJV     |            | JE4KCN     | JK1NPH     | NC1M       |            |
| WB3BFC     | <b>180</b> | JG3KLF     | JL6USD     | W1ASB      | <b>169</b> |
| WB5STU     | A61BK      | K2JL       | JR3TOE     | W9CSX      | DM3CW      |
| WX0Z       | AA4AK      | K2MK       | K0PC       | YB4IR      | HB9GIV     |
|            | IK1ZNM     | K3OX       | K5CR       | ZL3RJ      | JA1KXT     |
| <b>183</b> | JE3PCP     | KF4VTT     | K9HQM      |            | K1EDG      |
| JA2KSP     | JH1IZR     | KI6MQX     | K9UQN      | <b>171</b> | K8ZZU      |
| JA3UNA     | K8SL       | KP3V*      | KN7Y       | AD3C       | K9OT       |
| JA4GXS     | NA5S       | N7JB       | N7NW       | CT2GZE     | KI2D       |
| JE4CIL     | VR2XYL     | SM5CBM     | N9IO       | DL5MM      | N4BAF      |
| JF1LZQ     | W4DSM      | W0IKD      | W5WI       | F9CI       | N5MT       |
| K6LRN      |            | W0JW       | W7JET      | IW5EIJ     | N5SIX      |
| W6TK       | <b>179</b> | W1AO       | WA4BIM     | K2TV       | N6MB       |
| WA7BNG     | AA5TL      | W4DTA      | WA4NUF     | K4NTO      | RD3BD      |
| YB2TS      | AB4GE      | W4KVS      | WB8QZM     | KB0V       | SV1IZY     |
|            | DL5MHQ     |            |            | KC5LK      | W0AIH*     |
| <b>182</b> | G0OSK      | <b>176</b> | <b>173</b> | KP4DKE     | W7IAN*     |
| I5FLN      | JA1BON     | DL6NW      | AB6CF      | N7WI       | WA6QGH     |
| I8LWL      | JA3EEM     | F4FLF      | AE0MO      | N8WRL      | WB8EKG     |
| IU8IYE     | JH1XFR     | HL1VAU     | AI9U       | ON6MX      |            |
| JA6SQR     | K4WZ       | JR1FHP     | EA3HDZ     | W0MU       | <b>168</b> |
| JJ1CQA     | KE5TD      | K2RET      | HB9DVZ     | WA4DOU     | A92IO      |
| K7LAZ      | KJ6NZ      | K7CTV      | JA5MOO     | WA5KBH     | EW1P       |
| KG4JSZ     | KZ2R       | K7STO      | JG1RYQ     |            | JA0PZJ     |
| KS0JD      | N3KV       | KK7YC      | JJ1BDX     | <b>170</b> | JA4FKO     |
| LA5LT      | N3ME*      | KT8D       | JQ1PCX     | AC0W       | JH1ORA     |
| N8AYY      | SP5ELW     | N1JP       | K6UNE      | AD5MD      | JH3EQP     |
| N8NA       | VU2MSA     | VE1VOX     | K8JE       | DL2JIM     | KB7QFE     |
| N8NB       | W0ZS       | WA3GNW     | K9QJ       | EI5KO      | KF0RQ      |
| NG9J       | W1HS       | WD4IXD     | LA9VBA     | EI6AL      | KF9LI      |
| VU3CAU     | W4CCS      |            | N5PA       | JA1GVT     | LU8ADX     |
| W6FL       | W4GHW      | <b>175</b> | N7HN       | JG1GJH     | LX1CW      |
| W6SFK      | W4TUN      | 4O3A       | N9ATF      | JJ0LZQ     | OE1ALW     |
| W7WZ       |            | IW1PUR     | N9DR       | K3GT       | R4FAN      |
|            | <b>178</b> | JA1PVX     | NA6O       | K4SAF      | SV1XV      |
| <b>181</b> | AC0DQ      | K1ROA      | NC7B       | K6JJ       | VR2MY      |
| EA6UE      | EA8AXT     | K4WY       | NX2X       | K7CU       | WL7OU      |
| EI3CTB     | IW0BYL     | K6NR       | PJ4/NA2AA  | LA2GH      |            |
| IZ4AIB     | JA1ERB     | KD4POJ     | SM0EUI     | LB7ZG      | <b>167</b> |
| JA1SZN     | JE3FOR     | KF6HI      | W2PD       | N3WD       | JA8BOV     |
| JH8FIH     | JK1EBA     | KN7D       | W7VAS      | N4VN       | JF3VEC     |
| K1XE       | K1ZE       | KW4J       | WC4X       | N6EM       | K3GGN      |
| K3VAR      | KL7TS      | N7GCO      | WY7FD      | N8VV       | KB8NTY     |
| K5UZ       | KU1T       | N7NG       |            | NJ6W       | KE3X       |
| KY6R       | KW9U       | NS3L       | <b>172</b> | NX4TT      | KH6XT      |
| N0SL       | N4MI       | UA1OM      | AA5N       | SP7QHR     | N1ZJ       |
| N1HO       | W7HUY      | UA9AGX     | G6MXL      | VE1OP      | N4PL       |
| N6VS       | WB6AXD     | VU2YYF     | HL1MKT     | VE2YG      | N8OQ       |
| NV4A       |            | YB1RKT     | K5TA       | W0OGH      | NF7D       |
| UA9AEU     |            |            | KD3HN      | W4PGM      | NZ3M       |

|                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                           |                                                                                                                                                                                               |                                                                                                                                                                                                                                     |                                                                                                                                                                                                         |                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PY2SEX<br>WA0SXV<br>WA5NFC                                                                                                                                                                                                        | W4CIR<br>W4DWS<br>WB2WPM                                                                                                                                                                                                                                  | W8MIL<br>XE2YWH<br>YO3DDZ                                                                                                                                                                     | K7LY<br>KM2E<br>KM2O<br>N0IW<br>N4MEC<br>N5WA<br>N8IL<br>NI5F<br>W1TO<br>W9FF<br>W9NIO*<br>YO8CRU<br>ZS1C<br>ZS6RJ                                                                                                                  | N4XMX<br>N6MM*<br>N8TFD<br>PY2CP<br>W0JMP<br>W8LIG<br>W8OM<br>WB2RAJ<br>WB9ZNZ<br>WT2P                                                                                                                  | WA1KXV<br><br><b>155</b><br>5P5Q<br>DK3QM<br>F6KOP<br>IV3TDM<br>JA0EBV<br>JA6SUY<br>JH1AQN<br>K2CJ<br>K2DF<br>K4EZY<br>K8WHA<br>M0IFT<br>N5JEY<br>N8IK<br>NO9E<br>NU1T<br>OE1HHB<br>UT7EC<br>W3DQS<br>W5SV<br>YB1AYO |
| <b>166</b><br>AL7R<br>DL1SVA<br>GM7NZI<br>HL4XM<br>JA0NZR<br>JG3KMT<br>JR6GHN<br>K0FLY<br>K0SRL<br>KN4FO<br>KR4BD<br>KR4DA<br>NU4Y<br>SV2CLJ<br>VA7DX<br>W3DIY<br>W4PGC<br>W8SAX<br>WA1ZIC<br>WA5NOM<br>WB3JFS<br>YO3AIS<br>ZS6IR | <b>164</b><br>AC4BT<br>CT3DL<br>DL7JRD<br>EI6IZ<br>G0THF<br>IZ0GVZ<br>JE2DOD<br>JR7XOD<br>K6CF<br>K6GFJ<br>KA1API<br>KD8MQY<br>N2XQM<br>NA2P<br>PT7DX<br>S50B<br>W4IDX<br>W6SIY<br>WA5CMI*                                                                | <b>162</b><br>4F1OZ<br>AB1J<br>BH4IGO<br>DJ7JC<br>DS3EXX<br>HB9GWJ<br>HS8KAY<br>JG2LGM<br>JR4CZM<br>K2HT<br>KC4HN<br>LX2SM<br>NP3CW<br>NS4X<br>OE6BME<br>W4NBS<br>WA1LAD                      | <b>159</b><br>AA3AZ<br>AD0TR<br>DD0VE<br>DK8IZ<br>EA1P<br>IK0WMJ<br>IZ0FUW<br>JA0ED<br>JG1WNO<br>K0IO<br>KN6VTC<br>KO4DKI<br>LA8ZAA<br>N1MD<br>N4GBK<br>N4VG<br>NE5S<br>TF4M<br>VA3NXM<br>W1EBM<br>W4MA<br>WD5BJT<br>XE1MW<br>ZS6C* | <b>157</b><br>E20YLM<br>EI2JD<br>JA1UBZ<br>JA3MHA<br>JE3OUW<br>JG1XBM<br>JH2NWP<br>K9UO<br>KB1HY<br>LA2IR<br>N0LD<br>N4QM<br>N9AZZ<br>N9MB<br>NH6L<br>NJ6K<br>NK7Z<br>PY1NS<br>W3HKK                    | <b>154</b><br>AC8TO<br>DS5WQT<br>HB9ARK<br>I4JEE<br>JA0GZZ<br>JA4HXF<br>JA8ANQ<br>JE6PJP<br>JR3QHJ<br>KC1ERO<br>KC4DM<br>KJ2U<br>KL7NW<br>NE5W<br>VE3FAC<br>W5TMC<br>W8TM<br>WA9MAG                                  |
| <b>165</b><br>AG6HE<br>CU3HN<br>EI5JL<br>HB9MXY<br>HK3PJ<br>IK0XIH<br>JE4WOK<br>JR1KBJ<br>JR6LDE<br>K3VPZ<br>KC3AK<br>KG4CUY<br>KG5NP<br>KO4PRE<br>LA2XPA<br>N1QY<br>N2RJ<br>N3KS<br>PT2ND<br>RA0BA<br>RL3BZ<br>VK3TC<br>W2FS     | <b>163</b><br>AA4OC<br>AI4QQ<br>AK9B<br>EA1AZ<br>F4CPF<br>HA5BSW<br>IU5RTR<br>IW0ECV<br>JA0MRW<br>JH1BHW<br>K0ABC<br>K0CF<br>K3GO<br>K4GN<br>KE1B<br>KW4MM<br>LA1CO<br>N0AMI<br>N4KM<br>N7KDT<br>N9LEO<br>R3IS<br>SM7CZL<br>VA2LC<br>W1OK<br>W1XV<br>W8FN | <b>161</b><br>9M8DEN<br>HL3ERJ<br>JA1IHD<br>JP7FSO<br>K0YL<br>K2OP<br>K3GW<br>K4AR<br>KM4A<br>N7QT<br>N7VZ<br>NA6XX<br>NA7RH<br>OH3DP<br>OK2ZDL<br>SM3PHM<br>SP2LLP<br>W5RDW<br>W6DOE<br>W9GG | <b>158</b><br>9J2BS<br>G4SGX<br>IK3DVY<br>JJ1KXB<br>K4HQB<br>K5DXR<br>K8GWU<br>KB2XJ<br>KF7NN<br>KJ7NO<br>KV7N                                                                                                                      | <b>156</b><br>AA4DD<br>EA3HPX<br>F5NNN<br>G4FTC<br>G8BCG<br>GM3WIL<br>HB9HHH<br>IU4BJC<br>IZ4IRO<br>JA1CCG<br>JA2ODB<br>JA9RT<br>JF2RSF<br>JH2AJY<br>JL3DGI<br>JM1LPN<br>KA9OKH<br>N5QZ<br>N7RD<br>W1MR | <b>153</b><br>HB9BEM<br>JR0GXA<br>JR7MAZ<br>K8RCT<br>K8ROK<br>K9MMS<br>K9UWY                                                                                                                                         |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K9YZ       | SM0NUE     | KD4EE      | EA4D       | N5PD       | HB9EXQ     |
| KC9WPS     | VA3EJN     | KP4DS      | G3LAS*     | N5UE       | IZ3XEF     |
| KK4XL      | VA3HP      | N0LGU*     | HP3TA      | N9MSG      | IZ6ERS     |
| M0MCV      | W3HER      | NE0U       | JA3KWZ     | RN0C       | K2JK       |
| N0VVV      | W5WLA      | NR0Q       | JK1AKA     | UY2UZ      | K4RM       |
| N5JED      | W6WA       | NZ0O       | K7QBO      | WB1S       | KA5SYP     |
| OH3FVP     | WA9JWL     | RT0F       | K8ARY      | WX2CX      | KA5VFU     |
| SP5NON     | WB1DX      | UA9MC      | K8POM      | WX3P       | N1BCL*     |
| W8PE       | WC2C       | W1DAR      | K9AAN      |            | SV2JU      |
| W8VK       |            | WA1EHK     | KM8AM      | <b>143</b> | W1ITU      |
| WB4SON     | <b>150</b> | WB1ASL     | N1BRL      | AA4MM      | W1NA       |
|            | DK3BK      | WF7T       | N4KEB      | AF3X       | W5GOL      |
| <b>152</b> | DK3FB      | XE2B       | N6FS       | DB4RG      | W7KKC      |
| AC6BW      | DL9SAD     |            | N6RK       | EI7JZ      | WK9U       |
| BX5AA      | DM5JBN     | <b>148</b> | N9MR*      | FM5DN      |            |
| DF2WF      | EA7LL      | 4F3BZ      | N9XG       | HB9AAA     | <b>140</b> |
| DU1KT      | EI5GM      | A71AM      | SM3DXC     | JA1MOD     | AC9GK      |
| G4AFJ      | IT9ABN     | AI6P       | VE3NKS     | K2OO       | AD9DX      |
| IK5BSC     | IW7EDZ     | CU7AJ      | WA2MUA     | K6LPO      | EI6JK      |
| K2EK       | IZ0FYW     | JF2AIJ     | WA3SKQ     | K9BQL      | K0UBR      |
| K4RDU      | IZ2MHT     | JR3PKO     | WW8RT      | K9MQ       | K3HPA      |
| KD2OV      | JA7GZM     | K5LY       | WY9V       | KE4FW      | K5GZR      |
| KE9S       | K5HK       | K5VG       | YB1BML     | KG6D       | K6EV       |
| N2TC       | K6VVK      | KA3GWD     | ZS6UT      | KI4R       | K6GCN      |
| N9GKE      | K9RT       | KB8ZUN     |            | KJ4R       | K7VC       |
| NJ1Q       | KI7M       | LZ1MDU     | <b>145</b> | KN7K       | LA8PDA     |
| ON4LG      | KX5U       | N1ZZ       | 5T5PA      | LB2TG      | LZ2HM      |
| ON8PHD     | N0TK       | N7TM       | AA5H       | N2YBB      | N7TW       |
| R9JX       | N6JOJ      | TF5B       | AC7JM      | N4UP       | NS0D       |
| W6RFF      | NC6RJ      | W3IZ       | AL7TC      | N7ZA       | NZ9Z*      |
| YV4DYJ     | NM4SH      | W4AFB      | EA4S       | TG9AJR     | PA0QRB     |
|            | NZ6N       | W4AG       | IZ2CSX     | W4JVN      | VA6SZ      |
| <b>151</b> | ON6ZV      | W8VI       | JA5SEY     | W4UFO      | W5VU       |
| AE5B       | SM0BSO     | W9GM       | JH1CTV     | W7VS       | W7SX       |
| DF1IR      | TF3Y       | W9MAK      | JJ1OKK     | WY0V       | W9BS       |
| DL4KUG     | VK1AX      |            | K3EJ       |            | WW6G       |
| IK8OZV     | VU2NXM     | <b>147</b> | K5FXB      | <b>142</b> | YB3MM      |
| J68HZ      | W3KB       | AB9KZ      | K6CW       | HB9TJG     |            |
| JA2BUR     | W3UNX      | DL6DCD     | KF4JHG     | JA1PUK     | <b>139</b> |
| JE1COB     | W4NE       | EI7GY      | KS0M       | J11UHZ     | F5VML      |
| J13BFC     | WA1W       | G3VQO      | N6KK       | K1AJ       | F6FHZ      |
| K1IG       | WA6MRK     | IS0/YO3RA  | W2RS*      | K4AU       | HB9DTE     |
| K1QN       |            | JK1OTP     | W7NP       | KA6BIM     | HL4CBX     |
| K4DET      | <b>149</b> | K8MRT      | WR7Q       | KE7BMG     | K0QB       |
| K7LAY      | 7N2JZT     | KB9LIE     |            | LA1J       | K2IRM      |
| K9AAA      | DL1MEV     | SV8RX      | <b>144</b> | N5RN       | K2WJ       |
| KE4BKL     | DS4DRE     | VR2VGM     | AD7Z       | W8WV       | K5KEW      |
| KE8G       | ER0FEO     | W3KN       | GM0VIT     |            | K9TRV      |
| KK4CLY     | JA0JPD     | W3NRJ      | JR1HYA     | <b>141</b> | KB8KIM     |
| KQ5S       | K2KIB      | WB8TGY     | K1TKL      | 7K3QPL     | KX4I       |
| N4AA*      | K4TXJ      |            | K7YMG      | 9H1AE      | M1EMC      |
| N7MB       | K8SMC*     | <b>146</b> | K8OS       | EA1T       | N0CKC      |
| NU4I       | K9EXY      | AB9BH      | KS8W       | EI3ISB     | N2SG       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| N7UJJ      | TA1AL      | WT3Q       | W2FDM      | JA2LMY     | JH1AWJ     |
| PY2OP      | W2GGY      | WU1U       | W3GP       | JH3PRR     | JH4GXE     |
| R9MJ       | W4UEF      | YO3GJC     | W3MF       | JL4BSE     | K0MD       |
| TA1PB*     | W4VG       |            | W6OUL      | K0BX*      | K6OJ       |
| W4EJG      | W9MR       | <b>134</b> | W9SE       | K2MHE      | K7PTC      |
| WA5YNB     | WA0WOF     | AB0RX      |            | KB4DSL     | K9YKL      |
| ZL3TE      | WA5YOM     | EA6AZ      | <b>132</b> | KB7V       | KC2WUF     |
|            | WG0G       | HB9PUE     | 7L3SQL     | KD4CM      | KD5R       |
| <b>138</b> | WS1F       | IZ8DEO     | AA4FU      | KG2U       | KK7BR      |
| AC5AA      | YB2IQ      | JA6GXP     | AK3E       | KN4JX      | LU6XQB     |
| DL5KUT     |            | JF2OHQ     | AK6I       | N0YO       | N0JR       |
| DL5ZB      | <b>136</b> | JH7RTQ     | I8NLC      | N2YF       | R3BB       |
| DS3EXT     | IS0EBO     | K3KY       | IZ0COI     | N6BDX      | TF3MH      |
| EA3NG      | JA0AVS     | K7FL       | JA9KRO     | NS4F       | UR9IDX     |
| G0FWX      | K3WGR      | K7RAN      | K4BNF      | OZ6TL      | W0QD       |
| GM1TBW     | K8CQ*      | K7YZO      | KG8OU      | PU4MMZ     | W5MF       |
| JA0CVC     | KI2Y       | K9JDP      | KI7HO      | W1MO       | W6IS       |
| JA1VRY     | NT5EE      | K9SUH      | KK5ID      | W4BH       | W8BI       |
| JA6NQT     | NT9F       | KA9JCP     | M3DFW      | W9CTJ      | W9EBO      |
| J11DMH     | ON5GF      | KC2STA     | N3TR       | WB8RFB     | W9TO       |
| JQ2MPJ     | ON5RKN     | KF5WCP     | N4EDT      | YO8PS      | WA2BOT     |
| K2YSY      | OV2B       | KN4OK      | N4QOG      |            | WA4UWD     |
| K9BO       | VE3FRR     | LB5GI      | NN3V       | <b>129</b> | WC4V       |
| KC9G       | W0ANZ      | N1AH       | ON6YH      | AD6KQ      | WP4CQ      |
| KD3UY      | W4GH       | N6DW       | OR4K       | AE7U       | WQ1H       |
| KF6A       | W4PV       | N6XT       | OZ3SK*     | CR7BRV     | YB0AZ      |
| KU9S       | WX2K       | SM3WMU     | SM7DXQ     | DS4EJA     | ZS6AKU     |
| N3PV       |            | W2KNG      | UW7UA      | DS4OMS     |            |
| N9BVA      | <b>135</b> | W4UAT      | W3KHZ      | IK8PGE     | <b>127</b> |
| OD5YA      | AB4FH      | XE2AD      | W4MC       | JA1PLT     | 7Z1HL      |
| PV8ABC     | DL4ZAB     |            | W5FL       | JA2ACI     | AG4TO      |
| V31CQ      | DL6WM      | <b>133</b> | W7FI       | JA3WMS     | DJ5DT      |
| VE3MSC     | GM1BSG     | 7J1ABD     | WA1HXX     | JH1RFM     | DL5FAC     |
| W0UHL      | GM5YTT     | DG1SGW     | ZS1EL      | JN1SUT     | EA4TX      |
| WA5POK     | HZ1GW      | DL8OH      |            | K4CNF      | EI4BZ      |
|            | IW1GEU     | G4NBS      | <b>131</b> | K7ORK      | HK6K       |
| <b>137</b> | JA1DCK     | HB0WR      | JA9EJG     | KB4KBS     | I2YPY      |
| DL2RD      | JA3MIO     | HK4EB      | JH1IIY     | KS4WA      | JA0BES     |
| G3PSM      | JA7MWC     | JA1IFD     | JK8VMB     | KX7L       | JE2VYM     |
| JH1SBE     | JJ1HLL     | JA5IBP     | K0ARM      | N9AVC      | JG1LRE     |
| K2CDJ      | JL2ULM     | JM1JIV     | K7GA       | SM2YIP     | JG5DHX     |
| K2RKJ      | JM1CMA     | K6ME       | KA5IAU     | VK5CE      | JH1HRJ     |
| K6IRA      | K4OP       | KD0KZE     | KD2NF      | W7TG       | J11MNT     |
| KB3IFH     | K5SES      | KG6WIK     | KN4WOJ     | WU7X       | JJ2VLY     |
| KI0HA      | NX8Y       | KI4TZ      | M0NGN      | XE1ILI     | JR1LZK     |
| KM4CQG     | S53MJ      | LA9KY      | N0AKC      |            | K2GW       |
| KP4N       | W5IO       | N1BKB      | NG4DX      | <b>128</b> | K7LFY      |
| N9NFT      | W7QHE      | N3HYB      | NN6K       | A71XX      | KF3N       |
| NI4Y       | WA7HR      | N5EI       | W5EC       | EA1AHA     | LA2LI      |
| OE3JAG     | WB3AVD     | OH4KRN     |            | EI3IO      | N0AB       |
| PY3OG      | WB6FWS     | OH7HM      | <b>130</b> | F4GTB      | N0DL       |
| SM5CSS     | WB9IWN     | VU2ABS     | AA4QE      | HL2DBP     | N1BZ       |
| SP3EPG     | WO5I       | W1GY       | DL1SWN     | IZ1UKF     | N3GTG      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| NA1RL      | W0XE       | KB1W       | JA1WTO     | N3DV       | KM6WXB     |
| ON5EQ      | W3ATV      | KG4OJT     | J15WDC     | N3GS       | KX6C       |
| VE3EDY     | W4AO       | KN9N       | K1LTJ      | N4PGL*     | LZ1XZ      |
| VU2TMP     | W5CWQ      | LA2XNA     | K3CWF      | N4UFP      | N2ADE*     |
| W0MF       | W6ELI      | N1ECC      | KK4ODQ     | NJ8G       | N2CJN      |
| WB2KSP     | W6PG       | N1GFV      | KU2A       | NR2D       | N4ZY*      |
| WB9TFH     | WA4TMJ     | N6DVR      | N0TR       | VE3QAA     | N8KUS      |
| WC2L       | WM4AA      | N9RE       | N3ER       | VR2ZXP     | NA9L       |
|            | WR2G       | OH3TY      | N5ZY       | VU3RGB     | R6TY       |
|            | ZL3PAH     | PY2ADR     | NA2R       | W1RG       | VR2CC      |
| <b>126</b> |            | SV7CUD     | NA4MM      | W3MRL      | W1MJC      |
| EI4HH      | <b>124</b> | VE3VHH     | NY4G       | W5RYA      | WA7ZXD     |
| IK4TVP     | DJ3EJ      | VU3WUA     | OZ6EI      | W6GJB      | WA8RCK     |
| IU8GNY     | EC4KW      | W2ARP      | PP2FN      | WT5L       | WB5TOI     |
| JA5CDL     | EI8IQ      | W2WGK      | TA1L       |            | WD0ANB     |
| JA5XPD     | G4RGK      | W4UT       | TA7AZC     | <b>119</b> | ZS2I       |
| JA8WGX     | IT9YOZ     | YB9WZJ     | UA0FDX     | DL2VWR     |            |
| K0AIZ      | IZ5BYJ     |            | UR5FLN     | F5BAR      | <b>117</b> |
| K2GLS      | JA3AOP     | <b>122</b> | W0LGQ      | HL2MHU     | CE3FZ      |
| K5KDX      | K3SUI      | AA0BH      | W3/NH7C    | JA6JYM     | DL9QJ      |
| K5WRE      | K7HC       | AA5B       | W3JXP      | K0FJ       | F8EZE      |
| K7PO       | KB8DID     | AB5YI      | W4CC       | K2CQW      | HB9MZI     |
| K8GT       | KC2NJ      | DL6LZM     | W4KCM      | K7LOL      | IS0BZR     |
| K9QA       | KC4AA      | G0HSA      | W7PC       | LU9DO      | IZ7QFN     |
| KC2THY     | KD9ZR      | HC1HN      | W9MB       | N8ERL      | JA9KA      |
| KC5RR      | KE8NOA     | JA9ALR     | WA7HQD     | N8LCU      | JM3GXU     |
| KK4CB      | KK4TKJ     | K0HQW      | WC9C       | SV1BYI     | K0FF       |
| N1GNB      | KV8P       | K3DQB      | WQ8T       | SV2KF      | K3UT       |
| N5HC       | KY6AA      | K4VAC      | WU9D       | VK7AP      | K4AEH      |
| N8YQX      | N1SZ       | K5TU       |            | W1ZK       | K9LCR      |
| NC7M       | N4LSJ      | K7BWC      | <b>120</b> | W6ZPL      | KA4AHU     |
| PV8AJ      | N5VBK      | K9KJ       | AA2T       | W8EOG      | KB2S       |
| VE3TMG     | NT4K       | KB4ET      | AC4TO      | W9JJ       | KB5CSQ     |
| VK2DAG     | W0DD       | N0UCR      | AE5LK      | WF8Z       | KG5POL     |
| W8PAT      | W6ND       | N4GRC      | AI2S       | WJ1B       | KO4PY      |
| W9COS      | WF5I       | N9ATD      | CT7ABD     | ZL2AO      | KP4ED      |
| XE3E       | WW5L       | UT9LC      | CU2CE      |            | KZ1X       |
|            | ZL3REX     | W1ES       | DS3DNT     | <b>118</b> | N2IFA      |
| <b>125</b> | ZS6NK      | W1HEO      | DS5QLJ     | 6K5AQY     | N8AGU      |
| AB5GU      |            | W1KKG      | F5AQB      | AE1T       | NG0G       |
| AC4XO      | <b>123</b> | W5HNK      | IK8IPL     | AJ6X       | VE7NY      |
| AF8C       | AB4BJ      | W6HB       | IT9JPS     | DJ9KM      | W3LWH      |
| EI8GS      | AI5EG      | WB2AA      | JA1DCO     | IZ0RPS     | W4ARK      |
| G4EHT      | DJ6OZ      | XE2MX      | JH5OTE     | IZ1JIZ     | W4PG       |
| IZ8EYN     | DS4DBF     |            | JJ1XVA     | JA1CCH     | WA6VZN     |
| JP1GVC     | G6NHU      | <b>121</b> | K3QB       | JA2KPW     | WB4MM      |
| K1FUG      | IK0XKP     | 5H8HZ      | K4IE       | JA3KKE     | WB9WHQ     |
| K4TG       | IZ8LMA     | AK0A       | K9CHP      | JA6CMQ     | YO6HOY     |
| K5NOF      | JA1GLE     | DL7UGO     | KJ6Y       | K9KJS      |            |
| K8YAH*     | JA2HOL     | HA2EQD     | KM5VI      | KA9JAC     | <b>116</b> |
| K9ARZ      | JH1RVQ     | IK6BMU     | LU3XX      | KB3KJ      | 6K2ILX     |
| KK5J       | JL3RNZ     | JA1CPN     | N1TQP      | KD9BIE     | AA0FT      |
| NN6CH      | K2JGL      | JA1EYN     | N2SO       | KG5VK      | CT7BQH     |
| SM5AFU     |            |            |            |            |            |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| EA5GXI     | WJ5K       | K4TR       | W5GCX      | K9TVG      | SP7ASZ     |
| G8GHD      | WS4H       | K7MO       | WA1DD      | KF6XA      | T88UW      |
| JA5GOJ     |            | K9DUR      | WD8LTM     | KF8PD      | W4JDS      |
| JF1AZQ     | <b>114</b> | KA5OWI     | WF4W       | KN6HIP     | W5SG       |
| JT1CO      | EI2IP      | KB1OIQ     | WM4D       | KV3W       | W7CB       |
| JT1DN      | EI4GNB     | KB2TGU     | WN1M       | N1TQ       | W7VP       |
| K1EO       | G3CWW      | KC0V       | WW6W       | N3TTT      | W8MSP*     |
| K3LL       | G4HUN      | KH6P       |            | N3YZ       | WA6URY     |
| K4GHS      | HC1HC      | LB8CA      | <b>111</b> | TF8GX      | ZS1IS      |
| K4LCP      | I0BJV      | LU3JVO     | AK4N       | W1ZZ       |            |
| K8JRK      | JA1CPU     | NC6R       | EI9CN      | W5JE       | <b>108</b> |
| K8MN       | JA8EIA     | S52R       | F8DZY      | W6TCP      | 7M4CLF     |
| KC1RET     | JG4OOU     | SM7TZK     | G4ZWY      | W7UV       | AC0XY      |
| KD5RBU     | JM3XZC     | SV2DSJ     | HB9ECS     | W7YED      | AC8MR      |
| N0ATQ      | JR4DHK     | VA3AYA     | JA4DLF     | W8TE       | AC9DX      |
| N2ZL       | K3PL       | VK7ZE      | JA5EEU     | W9GFB      | DB9CR      |
| N3CAL      | KA1CTL     | W1FC       | JA9IWR     | WW4N       | DL1TPY     |
| OE6CLD     | KI8AE      | W3JM       | JE1TNL     | YB1SKR     | DL2AMD     |
| RW6MBC     | N3DD       | W6BBS      | K2KYH      | YO5QAW     | DL2NAI     |
| SM1NJC     | NA1DX      | W7CD       | K5NV*      | ZS5LEE     | DM5TI      |
| VR2IL      | NG8T       | WB2UFF     | K8ZEE      |            | DU1IVT     |
| VY2RU      | NK5K       | WB9YJE     | K9JIG      | <b>109</b> | EA5XV      |
| W1HQ       | TF1A       |            | N4NYY      | AA4RX      | G5CL       |
| W7QC*      | TF3G       | <b>112</b> | NT5O       | AC8AZ      | HL5JYS     |
| W7WES      | W0QKL      | 3C3CA      | PT7CB      | AF3K       | IK1RKN     |
| W9LU       | W2ZK       | 7Z1CQ      | TA1UT      | E70X       | JA2DCN     |
| WA4VJK     | W8LR       | AD4YQ      | TA2RC      | F5DBT      | JH1OVY     |
| WT9U       | WD0AJG     | AJ6V       | W6KF       | F8DHE      | JR4NUN     |
| WW5RC      | WN0L       | EI8JB      | W7WT       | G0MMI      | K3XO       |
|            | YB2BNN     | G0DTX      | WA1JQC     | G4FVZ      | K4PWS      |
|            | ZS4JAN     | G3YFE      | WB8PKK     | JA1IAW     | K8LBT      |
| <b>115</b> |            | GM0SCA     | WU4B       | JA1QEY     | KC5N       |
| AA9WO      | <b>113</b> | IK4EWN     | XE1ZTW     | JH4GNE     | KC8YG      |
| AF7WM      | AB1NS      | IS0BQE     |            | J11ZS      | KE3ZT      |
| E74A       | AC0B       | JA4RED     | <b>110</b> | K0FD       | KE7AUB     |
| HL4RBR     | AD7XG      | JF3AHI     | AG5Z       | K0TI       | KG4IYS     |
| IW2FLB     | DL2DCX     | JH0LME     | CT7ANG     | K4AEN      | KI0KN      |
| JA0NPQ     | EA5DPL     | K0XM       | DK4MX      | K6JAD      | KI4SFT     |
| JA2KGQ     | EI2FG      | K4HEB      | EA1BLA     | K9JE*      | KJ2AM      |
| JH8LEY     | F5EOT      | K4ZMV      | EI9HX      | KB3Z       | KJ4SKO     |
| K1RE       | F8GB       | K4ZRJ      | G4VWI      | KB7DT      | KO4XI      |
| K8CR       | G0UJI      | K8CJY      | HB9BEP     | M0AQM      | LA4EI      |
| KB4CRT     | G4NAQ      | K9KDS      | HG6IA      | N4LS       | LU2AH      |
| KE9V       | G4YCS      | KW8I       | IZ1EPM     | N4WD       | N5FPW      |
| KG4URP     | HB9GZE     | N0OK       | JF3KOA     | N6RVI      | N5TW       |
| KW1X       | JA2CPD     | N8AID      | JH1FRW     | N7TP       | NJ2X       |
| MM1PTT     | JA4CSJ     | NQ4A       | JR2PAU     | N8XS       | TA1HZ      |
| N7PIB      | JG0HEW     | NZ7Q       | K3MSB      | NN8L       | VE7VV      |
| NE1RD      | JH1GNU     | S51DV      | K3WSU      | NS7K       | W4DVG      |
| NW6V       | K1JKR      | SV2BXA     | K4KAL      | NW6R       | W6CN       |
| OE5MPL     | K2KNB      | W1USN      | K4RP       | NX1P       | W7SMW      |
| SP5BMU     | K4JDJ      | W3WN       | K6DJ       | PF7M       | WB5ZAM     |
| W4OV       | K4JLD      | W4LLP      | K6SLO      | PV8DX      | WB8LEM     |
| W5WS       |            |            |            |            |            |

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|------------|------------|------------|------------|------------|------------|
| WC4B       | F5VIF      | G3LOJ      | JA1RBY     | K1FBI      | R9GM       |
| <b>107</b> | F6JSZ      | HL4GHT     | JH1MYJ     | K2RNY      | S51MA      |
| AB7RW      | G0OJG      | JA1JYS     | J14HKA     | K3PIN      | SM0XG      |
| AK1P       | G0RPM      | JE2VVN     | K0BRO      | K3TXW      | US8ZAL     |
| BG8PA      | G3LPS      | JE6UWU     | K0HB       | K4NI       | VK2GR      |
| DJ5FZ      | HI7SB      | JJ2BLV     | K1TWF      | K4SAW      | W1GF       |
| DK2GP      | HS7WMU     | JK1AIA     | K4KZM      | K6XJ       | W4ASE      |
| E73D       | JA3FRI     | JS2IYY     | K4WW       | K7HV       | W7FS       |
| EA2BFM     | JA7HYE     | K0MB       | K5JUC      | K9WMS      | W7HJ       |
| IC8XIL     | JF7NNI     | K1RI       | K6WY       | KA7CVJ     | W7IMU      |
| IW1PVT     | JJ1IRS     | K5WE       | K7UW       | KP4DDY     | W9GWP      |
| IZ1XBB     | K1XO       | K7CMZ      | K8WVA      | KQ6K       | W9TVX      |
| JA3MAT     | K6US       | K8FB       | KE4YOG     | M0UPL      | WB4PWZ     |
| JE1CTA     | K6VWE      | KJ8N       | KE8Y       | N1MIE      | WB7QBS     |
| JS1LQI     | KA9TOX     | KK4MA      | N1FOJ      | N4MTT      | WD6T       |
| K2FJ       | KD2RUY     | KZ4EX      | N3PW       | N5OP       | WD9IOK     |
| K2ZD       | KI4NSP     | LA9JKA     | N4PAJ      | N8URE      | WN9A       |
| K4LQ       | KM8V       | LZ1JZ      | N4ZR       | NB3R       | XE1SAX     |
| K6DLB      | KT5V       | N2YU       | N8TEM      | NI5G       | YB0EIN     |
| K7UWR      | M0PCB      | N9APK      | N8WXQ      | NS7U       | YB9AY      |
| KA4LBD     | N4DJT      | N9IXD      | NA8W       | RX3BP      | YO6BHN     |
| KB0EL      | N6UOZ      | ND4K       | OM6CI      | VE7XT      | ZS2ACP     |
| KF2G       | N7MW       | NK7L       | OZ9U       | W0RSJ      |            |
| KJ4FZ      | N8OYY      | OH6IH      | PY2YW      | W2SUB      | <b>101</b> |
| KR4U       | N9ZJ       | PV8RR      | RK2M       | W4CU       | AA9D       |
| LU5OM      | NG4C       | VU2DED     | VE3ZN      | W8EH       | AB2NI      |
| N0MHL      | NI7F       | W0PPA      | VK3MB      | WA8KNE     | AB4EJ      |
| N1UZ       | PT2DF      | W1MRH      | W0VU       | YB1ALL     | AB8YZ      |
| NI8Z       | PY2OC      | W1PY       | W5PD       | ZL1IM      | C31MF      |
| PP5VA      | UA0ABB     | WD4OHD     | W7KHZ      |            | DD9WG      |
| RM6LW      | VE3BHZ     | WK3A       | W9GXR      | <b>102</b> | DL3XAC     |
| SV3EXP     | VE3XK      | WK7W       | WB4HMA     | 4X1VF      | EA4OR      |
| TA1CQ      | VU2MB      | WZ9B       | WB7QXU     | 5W1SA      | EA4UV      |
| UX5XK      | W0TLX      | YV4EH      | WX0B       | DB2WD      | EA8TZ      |
| V31MD      | W4/KL7GLL  |            | YB1BUL     | DL4FDM     | G3VDB      |
| VA2GA      | W7GB       | <b>104</b> | YO6HSU     | IC8SQS     | G4GEE      |
| W5HY       | WA3IIA     | 7N4OBV     | ZS6HON     | IZ7QSS     | G4PUQ      |
| W8JA       | WA8Y       | AA2WC      |            | JH1IHG     | G8GNI      |
| WB2BXO     | WV4E       | AA6XV      | <b>103</b> | K1MDA      | IK2HLM     |
| WB2MKX     | YO4CPO     | AJ4AV      | AF8P       | K2DH       | IU2LFP     |
| WM4W       | YU1LD      | CT3DZ      | DS5JMG     | K2DW       | JA1KZP     |
| WS7I       | ZL3RIK     | DD8BA      | EA2RY      | K4HR       | JA5ALE     |
| ZP6CW      | <b>105</b> | EA4EJP     | EI9GLB     | K6BLG      | JA5JUG     |
|            | AA2F       | EI3HA      | FM4LV      | K6JAV      | JK3NSD     |
| <b>106</b> | AI1W       | F6ARS      | HB0RER     | K7JH       | K0GEO      |
| AB6WQ      | AP2IA      | G0DRM      | JF1KIG     | KA8HDE     | K3AXB      |
| AC7DX      | DL9GTK     | GI3SG      | J11FXS     | KB1AWM     | K3LA       |
| AC8IL      | E29TGW     | GW0ANA     | J15RPT     | KO3F       | K3SNO      |
| DS2GOO     | EA2AA      | HA5DI      | JP1KHY     | N2FY       | K5HX       |
| DS5MNO     | EA4E       | HB9BMY     | K0FTC      | N4IR       | K8ESQ      |
| EA3AGY     | EI6GF      | HS3OY      | K0JDD      | N8KOJ      | K8PGJ      |
| EW4DX      | FM5FJ      | JA1CC      | K0LU       | NA4D       | K9GL       |
|            |            | JA1DHY     | K0OOK      | NN5O       | KB5YN      |

|            |        |        |        |
|------------|--------|--------|--------|
| KC3OPI     | AF9W   | KA4H   | W2XX   |
| KC4ZA      | AI4EY  | KB2GCG | W4CG   |
| KC5W       | AK4AO  | KB5RW  | W4DFU  |
| KD4SR      | DB6VH  | KB6IGK | W4YR   |
| KE9UA      | DC1TK  | KD1DT  | W5YKU  |
| KJ5RC      | DK1MCS | KD5FVZ | W6OZI  |
| KN4AMX     | DK7GH  | KE1IU  | W9KM   |
| KU4A       | DL3ANK | KF5MDZ | W9ZT   |
| LA3ANA     | DL5JH  | KF5TL  | WA2ALY |
| M0PTZ      | DS4GQR | KF9EX  | WA2VJL |
| M5LRO      | EA5PS  | KI0G   | WA3UTC |
| N4PF       | EI2HZB | KI3O   | WA3YZD |
| NC8I       | EI4DQ  | KI4PG  | WB0RXQ |
| NZ1I       | EI4GJB | KK6MF  | WB2ZEX |
| OZ5JQ      | EW4A   | KL2R   | WB6RAB |
| PA3AIN     | F5JWH  | KL7KK  | WB6RJH |
| R2ARR      | G0GFC  | KL7XO  | WD1M   |
| RZ6MJ      | G8GFF  | KR4Q   | WD4GZW |
| SV4FFL     | GW0KRL | N0JX   | WI0E   |
| TG9AKH     | HB9HFM | N0KM   | WM9Q   |
| UA4PK      | IK7NXU | N0VTZ  | WU1T   |
| VA3QBR     | IK7ZLW | N1KI   | YB6LAY |
| VK4BUI     | JA7PKV | N3NVA  | YE1AR  |
| VU2OT      | JE7KCI | N4FKH  | ZS6CR  |
| W0ZX       | JG3LDD | N4GOA  |        |
| W2FDJ      | JG5VFK | N5CR   |        |
| W2GHD      | J11LLD | N5LJL  |        |
| W2GM       | JN1RFY | N5LKE  |        |
| W3RMS      | JR4VEV | N7WFK  |        |
| W3SW       | JS6UOU | N7WR   |        |
| W4PM       | K0PG   | N8HM   |        |
| W6OU       | K1HC   | N9MKC  |        |
| WB5KSD     | K1JX   | ND0B   |        |
| WM5H       | K1PTF  | NE3K   |        |
| WU6K       | K2UF   | NJ8J   |        |
| WX7B       | K2UT   | NX6D   |        |
| XE1AO      | K3NO   | OM2AGN |        |
| YB8HZ      | K3RRR  | OZ1GCT |        |
| YO2OXD     | K4GM   | OZ9GA  |        |
|            | K4KYN  | PY5VC  |        |
| <b>100</b> | K4QS   | R2AB   |        |
| 2E0XAR     | K4RSA  | SP7LPD |        |
| 7L3IUE     | K4TMG  | UR8IDX |        |
| A41ZZ      | K5LLA  | VA2EU  |        |
| A71EM      | K5MMH  | VE1JF  |        |
| A71UN/P    | K5PSN  | VE3KKB |        |
| AA7UN      | K5VSD  | VE7ON  |        |
| AC0DH      | K5YE   | VR2PX  |        |
| AC0WL      | K7RB   | VU2OY  |        |
| AD4J       | K7VL   | W0RMS  |        |
| AE0SQ      | K8DTF  | W0WT   |        |
| AE4VJ      | K9EA   | W2MW   |        |
| AF4OZ      | KA2F   | W2PTP  |        |