

## 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                                                                               | N4CH<br>N8DX                                                                                                                 | W1YY<br>WD5COV                                                                                                                                                            | W4PK<br>WB9Z                                                                                                                                                                                       | N6JV<br>UA4HBW<br>UT7QF<br>W4DKS<br>W5BPT<br>W5ZN                                                                                                                                                   |
| <b>347</b><br>K4CIA<br>K8MFO<br>N4WW<br>W1JR<br>W4DR                              | KF2O<br>N6AR<br>NN4T                                                                                               | <b>338</b><br>G4BWP<br>I4LCK<br>JA3FYC<br>K9NU<br>PY4OY<br>W1DIG<br>W7UT                                                     | <b>335</b><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 | <b>333</b><br>DJ8NK<br>F6AOJ<br>F6DAY<br>HA5WA<br>IK4DRY<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                                              | DJ6RX<br>DJ9KG<br>G3KMA<br>IK1GPG<br>JH4IFF<br>N0AT<br>N2TK<br>N4CC<br>OH2BU<br>OZ3PZ<br>PA3FQA<br>SM3GSK<br>VE3EJ | <b>337</b><br>AA6YQ<br>AG9S<br>JA2JPA<br>JR3IIR<br>K1ST<br>K4HGX<br>K8SIX<br>N5ZM<br>VE3XN<br>W0BV<br>W2YC<br>W3LPL<br>W9IXX | <b>334</b><br>DF3GY<br>DJ9ZB<br>EA4KD<br>EA6SX<br>F6EXV<br>G3XTT<br>G4OBK<br>JL1UXH<br>JQ3DUE<br>K1OA<br>K3UA<br>N4XM<br>N8DJX<br>SM5AQD<br>SP2FAX<br>UA6A                | <b>332</b><br>AA7A<br>DF4PL<br>EA5RM<br>GM3YTS<br>HB9BGV<br>HB9BZA<br>IK5HHA<br>JA0UUA<br>JA4DLP<br>JG3QZN<br>K0IEA<br>KD5M<br>N2LT                                                                |                                                                                                                                                                                                     |
| <b>345</b><br>HA0DU<br>JA2VPO<br>OH1XX                                            | N0AT<br>N2TK<br>N4CC<br>OH2BU<br>OZ3PZ<br>PA3FQA<br>SM3GSK<br>VE3EJ                                                | K1ST<br>K4HGX<br>K8SIX<br>N5ZM<br>VE3XN<br>W0BV<br>W2YC<br>W3LPL<br>W9IXX                                                    |                                                                                                                                                                           |                                                                                                                                                                                                    |                                                                                                                                                                                                     |
| <b>344</b><br>K4PI<br>N4MM<br>OZ1BTE<br>OZ1LO<br>PY2XB<br>SM0AJU<br>VE1YX<br>W3YX | <b>340</b><br>EA8AK<br>JA4DND<br>K4UTE<br>SM3NRY<br>W2LO                                                           | <b>336</b><br>AA1QD<br>G0JHC<br>JA1WPX<br>JA5AUC<br>JH1RFR<br>JH4UYB<br>K2FF<br>K4XP<br>N3XX<br>PE5T<br>W0MHK                |                                                                                                                                                                           |                                                                                                                                                                                                    |                                                                                                                                                                                                     |
| <b>343</b><br>DF3CB<br>K3FN<br>K4MQG<br>SP5CJQ<br>VA3DX<br>W3UR                   | <b>339</b><br>CT1EEB<br>DL4MCF<br>JA1UQP<br>JA5EXW<br>K4XO<br>K5RK                                                 |                                                                                                                              |                                                                                                                                                                           |                                                                                                                                                                                                    | <b>330</b><br>DJ2YA<br>DL1AMQ<br>EA7TV<br>EI7BA<br>HB9AMO<br>I4MKN<br>IK4BHO<br>IK6DLK<br>JA1ADN                                                                                                    |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JA3EMU     | <b>327</b> | JH8RZJ     | KF0QR      | OE6MDF     | K4IQJ      |
| K3WC       | AB4IQ      | JL1RUC     | LA7HJA     | OE8RT      | K5BG       |
| K4CN       | CT1APE     | JR3GWZ     | N5TY*      | ON4AOI     | K5DU       |
| K4ZYU      | CT1IUA     | JS2LHI     | N8RR       | SM6DHU     | LA2PA      |
| K9CT       | DL2OE      | K9EU       | NY0V       | SV1FJA     | LB8DC      |
| N4JF       | EA1YO      | K9IR       | OH2BLD     | UT7UJ      | RA7A       |
| N8JV       | EA5BM      | K9YY       | SM6DHF     | W8GC       | SP1MGM     |
| NR1R       | I4EWH      | KV7K       | SP7VC      |            | SP3CGK     |
| OK1MP*     | JA5WIZ     | SM4EMO     | UA3AB      | <b>320</b> | UX0FF      |
| RA3CQ      | JE2LUN     | SM6CCO     | UT9FJ      | DM5EE      | YB5QZ      |
| SP7GAQ     | JF1WPB     | SP1S       |            | G0BLB      |            |
| W1ECT      | JH0INP     | W1RM       | <b>322</b> | I2EOW      | <b>317</b> |
| W3NO       | J18DGO     | W3LL       | CT1BH      | JA1ANR     | AB3CV      |
| W4UM       | KW9A       | W6RLL      | CT4NH      | JA3PIS     | AB9V       |
|            | N2BJ       | W7AO       | EA2IA      | JO7WXN     | DJ5FI      |
| <b>329</b> | OE2LCM     | W9OP       | F5PAC      | K1LD       | DK2NG      |
| GM3POI     | PY2YP      |            | IK4GME     | KQ8M       | DL5WW      |
| IT9DAA     | RZ3AM      | <b>324</b> | JA1XEC     | UY5ZZ      | HB9HFN     |
| IV3JVJ     | SM2GCQ     | DK9KX      | JA4FKX     | VE3EXY     | IZ8FWN     |
| JA2JW      | SM5CZQ     | DL5DSM     | JJ2LPV     | W3KX       | JA2ZL      |
| JA7KY      | SP6M       | FK8CP      | K2UO       | W5WT       | K2RW       |
| JA7MSQ     | YO9HP      | G0DQS      | K7NN       | W6XA       | K6RO       |
| JH1TWT     |            | G4CCZ      | KU0A       | YV1DIG     | K6YUI      |
| K0EU       | <b>326</b> | I0WDX      | N4DW       |            | KE9L       |
| K1HTV      | EA5BY      | JA2BDR     | N4NX       | <b>319</b> | UX1UA      |
| N5AW       | IK5PWQ     | JA2DPC     | OE1WEU     | DJ4AX      | W1GL       |
| NI0G       | JA9APS     | JJ3PRT     | OH1LEU     | DK1FW      | W6VX       |
| NO8D       | JE1SYN     | JR2LJO     | ON4CD      | EA8AKN     | WA7NB      |
| OZ1CTK     | JF3KON     | K5KC       | R7DX       | HB0CC      | WD0DAN     |
| R4GM       | JR3OEH     | K5MC       | SM5KNV     | IK4DRR     | WX4G       |
| SP6CIK     | K5EK       | KA9CFD     | UA4CC      | JA9TWN     |            |
| SP8NR      | K8PT       | N1NK       | VE1DX      | J11DHY     | <b>316</b> |
| W5XX       | LU2NI      | N4II       | VE3LYC     | JR7VHZ     | AC4G       |
| WA1JMP     | N4PQX      | N8BM*      | W4FC       | K6AM       | DF2UU      |
|            | N7RT       | OE8HIK     | W5CIA      | K9MM       | DL6CNG     |
| <b>328</b> | NK1K       | PA3EWP     | W5TCX      | N4DB       | G0OIL      |
| AA5AU      | ON4IQ      | PY5EW      | W18A       | N4QS       | HK3W       |
| DK5WL      | OZ1AXG     | R3OK       |            | RW3RN      | IK2QPR     |
| DL7MAE     | R5AJ       | R3VA       | <b>321</b> | UA3AP      | IW1ARB     |
| EA3GP      | SM6CMU     | RV3LO      | AA4V*      | YO3APJ     | JA1XCZ     |
| IZ5EKV     | SP5DIR     | VE2TZT     | G3TXF      |            | JA5XAE     |
| JA1SJV     | SV8CS      | W8OI       | HB9BIN     | <b>318</b> | JA8EAT     |
| JH2FXK     | W8DCH      | W9OL       | IK2YCW     | A45XR      | K1BD       |
| J12KXK     | WP4U       | WB4TDH     | JA0GJJ     | AA4HP      | K3WA       |
| K0DEQ      |            |            | JA3AZD     | DL6KR      | K6KLY      |
| K4QL       | <b>325</b> | <b>323</b> | JH1IFS     | G4PWA      | K8YTO      |
| N3NT       | EU7A       | AA8CH      | JH3CUL     | JA2IVK     | KG8P       |
| RU3FM      | HB9DHK     | AD1C       | JH3VNC     | JA2JNA     | MD0CCE     |
| SL0ZG      | I5NPH      | GM3GAV     | JH4ADV     | JA4EPE     | N5DG       |
| SP9DWT     | IZ0AEG     | IK8YTA     | K2VV       | JH1QAX     | SM3VAC     |
| SV1RK      | JA2FJP     | JF1KKV     | KX4R       | JH4JNG     | SP1JRF     |
| W2IRT      | JF1PUW     | K4EM       | N5XZ       | K2TE       | UA3DPM     |
| W5FKX      | JF7XKY     | K6FG       | NE1B       | K4HB       | W7MO       |

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| W9ILY      | <b>313</b> | JE2LPC     | HL2IFR     | <b>306</b> | K7ZA       |
| WA2VYA     | 5B4MF      | KM4H       | IK4ADE     | DL1KUR     | KB1JZU     |
| YO7LCB     | CT1FMX     | N8TR       | IU7QBB     | DL5EBE     | LA3WAA     |
| YS1RR      | CT1GFK     | NQ1K       | JA1IZZ     | HB9DDO     | N8SNM      |
| YU3AA      | I3BUI      | PY2XU      | JA2VQF     | HB9DDZ     | OE5BWN     |
| <b>315</b> | IZ2AMW     | UR0MC      | JA7IC      | I1EIS      | OH8LXT     |
| 9H1SP      | JA1GRM     | WB9CIF     | JE2EHP     | IK4PLW     | PY7DJ      |
| AA5AT      | JA5IU      | <b>310</b> | JH1SJJ     | JR2UBS     | RL3FA      |
| AB6QM      | JA7JWF     | HB9CEX     | JK1EXO     | K5WAF      | RW4NN      |
| DL1DUO     | JA7QVI     | HB9SLO     | JK1GOK     | KD3CQ      | SM6CUK     |
| G3VKW      | JF2UPM     | HL4CJG     | K0GY       | R8TX       | SP2BMX     |
| HA1RB      | JG3LGD     | JA2NDQ     | K0KVR      | R9FM       | SP3IBS     |
| IZ1LBG     | JH1NYM     | JA2WYN     | K8OM       | SP5IWA     | SP7HOV     |
| JA6VQA     | JR1BAS     | JG3FEA     | K9MK       | UN7JX      | SP7ITB     |
| JA8RJE     | JR1BLX     | JH7RXU     | KI0KB      | W5AJ       | SV2AEL     |
| JA9CWJ     | JS3CTQ     | K8AC       | KN5O       | W5XC       | W0VX       |
| JN3SAC     | K0KX       | KC7V       | KS1J       | ZL3JT      | W1SKU      |
| JR2BJE     | K8FL       | LA9AJA     | R7NW       | <b>305</b> | WT8C       |
| K8NVR      | K9US       | NS6C       | UR5EDX     | AJ6T       | <b>302</b> |
| N5OK       | KG4W       | R5DT       | VA5DX      | CU2AP      | DJ5JH      |
| NN4R       | LA7JO      | RA0FF      | VU2NKS     | DJ4XA      | DL1TRK     |
| OE3EVA     | N2NL       | RL9F       | W1YM       | G5LP       | F5CQ       |
| ON4IZ      | N4TL       | SM2OAN     | W2QO       | JA7BWT     | G3SVD      |
| PY2NQ      | N8KOL      | SP6HEQ     | W5ADD      | JE6TSP     | JE8CLT     |
| SV2DGH     | OZ4O       | W0YG       | W6ENZ      | K0JUH      | K4MS       |
| W9RN       | WD9DZV     | W4BP       | W9MU       | K3XA       | ON6AA      |
| WB0TEV     | ZS6EZ      | ZS1LS      | WA5VGI     | K9NW       | RK4FD      |
| <b>314</b> | <b>312</b> | <b>309</b> | <b>307</b> | N9AU*      | VU2PTT     |
| CT1DKS     | AA5AM      | JA1EOD     | 9K2OD      | PA5TT      | W4QN       |
| EA1N       | F3SG       | JG4AKL     | DK2JX      | RA9CMO     | W9AJ       |
| EA6VQ      | JA0CRI     | K1AR       | F2JD       | SM3NXS     | WA9PIE     |
| G3NDC      | JA1SYY     | K2UU       | I5HOR      | <b>304</b> | WD4LBR     |
| IZ8FFA     | JA1VSL     | K8QM       | IK0XBX     | DJ9ON      | <b>301</b> |
| JA2AH      | JF8QNF     | K9ZO       | JA1IOA     | DK5AD      | AC0A       |
| JH1AGU     | JN1BMX     | NN4SS      | JA1WSK     | JA9FAI     | AE5E       |
| JR4OZR     | JR6FC      | NU8Z       | JA2XW      | JE1DXC     | HB9BOI     |
| JR9LKE     | K1HT       | R9TO       | JA3GN      | JN1RQV     | HP2AT      |
| K2LS       | K3RA       | RU3DX      | JA6WJL     | K7WP       | JA0DIN     |
| K4SO       | N1IBM      | RX3AGD     | JJ3HGJ     | K8GI       | JA1LSP     |
| K5AQ       | N5ORT      | SP9JZU     | K2SHZ      | N7US       | JA1SVP     |
| K5XI       | OE3SGU     | UA4LY      | K9RX       | N9RS       | JE1LFX     |
| KB0EO      | RU3QR      | W2JU       | LU8EKC     | UY5AA      | JG8FWH     |
| LA7AFA     | SV1CNS     | WE9R       | NI6T       | W5VY       | K4SE       |
| OE1AZS     | UT2UB      | YB1UUN     | OE5RLM     | <b>303</b> | LA5LJA     |
| OE1ZL      | W7CT       | <b>308</b> | US5WE      | E72U       | MM0EAX     |
| SM4DDE     | W8HW       | A65BR      | W7DO       | EA3GHZ     | RN3QN      |
| SV1DPI     | <b>311</b> | DL2CHN     | W7OM       | G3LZQ      | UN6T       |
| SV1JG      | IK0PEA     | F4BKV      | W9JA       | HL3IUA     | WA3AFS     |
| UA6MF      | JA2XYO     | HB9TKS     | ZS2DL      | IK2RPE     | WB5JID     |
| WB8BPU     | JA4MRL     | HK4SAN     |            | K6SIK      |            |
|            | JA9GPG     |            |            |            |            |

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| <b>300</b> | K5VIP      | K5ZK       | S55DX      | LA2QM      | JF2WGN     |
| CT1FCX     | K8EUR      | N7TY       | W7BEM      | LA9VFA     | K0AZ       |
| DL4CF      | ND0N       | RM0F       | WA4FFW     | LU3CQ      | KQ4AV      |
| EA1AF      | ZL1BYZ     | SM5FUG     |            | PP1CZ      | N3VA       |
| EI2GLB     | <b>297</b> | SP8HKT     | <b>292</b> | RD3AW      | R9SA       |
| HB9CQK     | BA4RF      | SV1GYG     | 4Z4DX      | S57AT      | SM5ARL     |
| IW0HQE     | E73Y       | W5LT       | DL5CW      | SK3PY      | W1OPD      |
| IZ5RVG     | JA3RQ      | W6XK       | E72A       | SV3AQR     | W1VT       |
| IZ8VYU     | JE7JDL     | W7AL       | EA5AT      | UN7LZ      | W4YCH      |
| JA2ATE     | JJ1TKN     | YO2CMI     | G8DX       | UN7TW      | WA6F       |
| JA9AA      | JM1HJG     | <b>294</b> | HL2WA      | W1EQ       | <b>286</b> |
| K6FW       | K0TPP      | AI9L       | HL3GOB     | W2LK       | AB5A       |
| K8GG       | K6ND       | EA6NB      | IZ3ETU     | WB9EEE     | CT3HF      |
| K8TL       | K8WK       | HA5VZ      | JA3ENN     |            | DL2VPO     |
| K8VFB      | KG7H       | HA9PP      | K5DHY      | <b>289</b> | IK0AGU     |
| N4RWG      | KT1J       | IK0HFO     | K7ZD       | DL9TJ      | IZ8XQC     |
| NA5C       | W2GG       | IT9CVO     | KF2DT      | I1FQH      | JA2FGL     |
| PA3CSR     | W6YI       | IZ0RVI     | N6UK       | JA8EJO     | JH1BNC     |
| PY2VA      | W7ZJ       | JA1XPQ     | N8II       | JG1WSC     | K1LPS      |
| W3OA       | <b>296</b> | JA5SUD     | R6AF       | JH4GJR     | K1RO       |
| W3RJW      | AA8OY      | JA9IFF     | W4VIC      | K3UL       | K5PS       |
| W6TC       | AD6W       | JE1GWO     | W6SR       | KK0M       | K8ROX      |
| <b>299</b> | CT1DOF     | JH1BAM     | WT4Q       | LA3MHA     | VE1JBC     |
| 4X6ZK      | EC3A       | JR1DUP     | <b>291</b> | OE2GEN     | W3GQ       |
| DM2DXA     | EV1R       | K7ZV       | EA6ET      | PU2POP     | W6PJ       |
| EW2A       | GM0AXY     | KD0Q       | G0EHO      | R0FA       | W8AXI      |
| HB9RG      | IV3YYK     | KZ4V       | HB9RYZ     | VE3EK      | W9MJ       |
| IK5RUN     | IW0SAF     | N0KV       | JA1QXC     | W9YSX      | WN6W       |
| IZ4MJP     | JA9FPI     | N7IR       | JE3ENP     | <b>288</b> | <b>285</b> |
| JA1JAT     | JH4ALY     | RA1QD      | K1DG       | CT3MD      | CU2DX      |
| JA7LGE     | JK1TCV     | RU6L       | K4ZO       | JA2JRG     | DL2SWN     |
| JG0CQK     | K0KT       | SV3DCX     | KP2A       | JA2XCR     | EA3GHQ     |
| JJ1DWT     | K3PA       | UR5WA      | LA5HE      | K3WW       | EA5KA      |
| K1GG       | K8VC       | W3JX       | N2TN       | LZ2JE      | IZ3ENH     |
| K9SM       | LA8PT      | W9FR       | N7RO       | N4LR       | IZ8DFO     |
| KB8VAO     | LU4FPZ     | <b>293</b> | N8LJ       | N5LZ       | JA0PE      |
| N9FN       | N0RB       | DL1HRN     | N8PW       | UA3AGW     | JA2IYJ     |
| UA9FAR     | RA3QK      | DL1SMA     | PY2KP      | W1YIF      | JA2VMU     |
| VE3BW      | SM6BZV     | DS1JFY     | VE3CFK     | W2LE       | JR8AMF     |
| XE2CQ      | SV9COL     | EA3WD      | W8TN       | W2NO       | K0TT       |
| <b>298</b> | UA6YW      | G4GIR      | ZL4TT      | W3FOX      | K1USA      |
| 5B4AHJ     | YO2RR      | HB9BAT     | <b>290</b> | W8AV       | K6GXO      |
| AA4R       | <b>295</b> | IK8VRH     | AA4A       | ZS1A       | K6PJ       |
| DL7BA      | AJ9C       | IW1QN      | AA8R       | ZS2EZ      | KJ6P       |
| JA4ITW     | JA1BPA     | JA2CXF     | I4KDJ      | <b>287</b> | LA8HGA     |
| JA5BEN     | JA1FQI     | JA3EOP     | JA1KQX     | 9M6YBG     | OE1WHC     |
| JA7MYQ     | JE2DZC     | JH0BQX     | JA3XNH     | AA8LL      | PE1L       |
| JL2JVX     | JM1FHL     | K4JAF      | JF1NZW     | IV3GOW     | W9HBH      |
| JR7WFC     | K0BBC      | KD0PO      | JG1OGM     | JA8DNV     | WK7E       |
| K2PK       | K4XD       | N2LM       | JH3GCN     | JA9NLE     |            |
| K3FRK      |            | PY2IQ      | K5RT       | JE2OVG     |            |

|                                                                                                                                                                                                 |                                                                                                                                                                             |                                                                                                                                                                                 |                                                                                                                                                                                                          |                                                                                                                                                                                                             |                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| <b>284</b><br>7K1PTT<br>DL6JZ<br>EI9FBB<br>GM3PPE<br>GM3YOR<br>JA0DET<br>JA8CJY<br>JG3SKK<br>JH3KAI<br>JH3SIF<br>OH4UI<br>SM0CCM<br>SM6CTQ<br>W2AY<br>W4FQT<br>W5ODD<br>W8BBQ<br>W8HC<br>WB2BIN | JA0KJE<br>JA2FCZ<br>JH4HMG<br>JO4CFV<br>K0GD<br>N2WB<br>N5GH<br>OZ1IKY<br>SM5ENX<br>W0LS<br>W8KEN                                                                           | N9ISN<br>N9RD<br>OZ4VW<br>SM4AZQ<br>VE3CRG<br>W4MAY<br>W8MHW<br>WF2S                                                                                                            | K1CA<br>N6PSE<br>N7KA<br>NF1G<br>OE3HWC<br>PA7RA<br>SV5DKL<br>W7MEM<br>WA0RVK<br>XE1MEX                                                                                                                  | <b>272</b><br>AF9H<br>I5OYY<br>IK5PWN<br>JF1LMB<br>JH1OBS<br>K1UU<br>K7EG<br>K8BL<br>K9MBQ<br>KB1EFS<br>KI4GE<br>N5BO<br>NV9L<br>OE5FIN<br>PA0ZH<br>SV1ACK<br>W1MK<br>W2OO<br>W3AP<br>W3ICM<br>WA1S<br>WL7E | SM7IUN<br>VE6LB<br>W0JM                                                                                                                     |
| <b>283</b><br>DF2GH<br>JA1RTX<br>JL1XMN<br>LA0FA<br>N6TA<br>OE8SPW<br>OH1JP<br>OH1ZK<br>ON5UE<br>SA0AQT<br>W1LW<br>W6BJH                                                                        | <b>280</b><br>CT1EAV<br>JA5FDJ<br>JA6TMU<br>JH1HHC<br>JN7DOS<br>JR6LLN<br>JR7FRW<br>K4WNW<br>N2DPF<br>N2JJ<br>PY2DS<br>SM0NJO<br>SM5CZK<br>UT7UV<br>VK3HJ<br>W8LGJ<br>ZS4TX | <b>277</b><br>DS5TOS<br>EU1KY<br>F5PBM<br>F5UJK<br>IZ4DPV<br>JA8EOT<br>JH3FHQ<br>K2AJY<br>K8UT<br>ON4CAS<br>UW2ZM<br>W1KSZ<br>W1YRC<br>W2PP<br>W3BW<br>W8RLS<br>WA0MHJ          | <b>274</b><br>7M4AOE<br>EI6FR<br>EI8IU<br>EW1KP<br>IW0HOU<br>JA8ZO<br>JH1IAQ<br>JM1GHT<br>K3PT<br>K6UM<br>K8DV<br>KA8SYV<br>KA8ZPE<br>KS3F<br>LB2TB<br>RA5BM<br>SV9AHZ<br>UA3ECJ<br>W3ACO                | <b>271</b><br>4X1RU<br>IK2DZN<br>IZ8EJB<br>JH1OCC<br>K2SN<br>K3PU<br>LA9GX<br>N4UOZ<br>N7XR<br>NN4X<br>SP6JIU<br>UA3TT<br>VE3YF                                                                             | <b>269</b><br>HB9IQB<br>IK7FPV<br>IK8EPC<br>JA1OVF<br>JA1VLK<br>JA4VLK<br>JP1NWZ<br>KR0P<br>NW7E<br>OM4EX<br>SM5FWW<br>W5DM<br>YB1AR        |
| <b>282</b><br>K1DT<br>K4RG<br>K5UO<br>NA5DX<br>PC3T<br>SM4CTI<br>UA0BA<br>W4OX<br>WA3C<br>XE1KK                                                                                                 | <b>279</b><br>AA6AA<br>HK1MW<br>HL4GAV<br>JE8TGI<br>JF2XGF<br>JH7BKN<br>JK1UNZ<br>SV1FJP<br>VE3DZ<br>W4UCK<br>WO7R<br>WS5W                                                  | <b>276</b><br>DK3WW<br>HB9BUN<br>HB9LCW<br>IZ5BAM<br>JA7FWR<br>JA7LMZ<br>JA8UIV<br>K6EME<br>N5MOA<br>ND4X<br>NK0S<br>OZ1LCG<br>RX4HZ<br>SM5CLE<br>UN3G<br>W1ZT<br>W2OIB<br>W5GO | <b>273</b><br>CT1BWU<br>DH2PC<br>JA1KPH<br>JA2TBS<br>JA6BEE<br>JA6GPR<br>JA6QHJ<br>JM2RUV<br>K6IPM<br>KA1ERL<br>KI5BLU<br>N4IG<br>N4JQQ<br>N4QQ<br>N6RV<br>OZ1ACB<br>RW7M<br>VK3BDX<br>W4HG<br>W8QZA/QRP | <b>270</b><br>AA4FL<br>BA4MY<br>DK8MCT<br>EA1KY<br>F6HLC<br>F9XL<br>G4XEE<br>IW7DVM<br>K0BJ<br>K2KA<br>K6BV<br>K7UA<br>K9JF                                                                                 | <b>268</b><br>DL9FCY<br>HB9DHG<br>JA1IAZ<br>JA1NWD<br>JA1VRU<br>JH2VVH<br>K5VWW<br>KD4W<br>N2AJ<br>N5JB<br>SM6BGG<br>W2FV<br>W9OO<br>WA1YTW |
| <b>281</b><br>AD5Q<br>CT1FPQ<br>EA5OX<br>F3AT<br>IZ8FDH                                                                                                                                         | <b>278</b><br>9A4T<br>EA8RR<br>EI9JF<br>F2NH<br>JA8LRG<br>K2UR<br>N4HB                                                                                                      | <b>275</b><br>AB4SF<br>DS5ACV<br>JE1BMJ<br>JI3CJP                                                                                                                               |                                                                                                                                                                                                          |                                                                                                                                                                                                             | <b>267</b><br>DL4DW<br>HB9MFM<br>IV3VBM<br>JA2QXP<br>JA7BEW<br>K7XB<br>K9FN<br>N7BT<br>SM5BMB<br>W6DR<br>W6RS                               |
|                                                                                                                                                                                                 |                                                                                                                                                                             |                                                                                                                                                                                 |                                                                                                                                                                                                          |                                                                                                                                                                                                             | <b>266</b><br>IK0UTM<br>JA3BXF<br>K8AJS<br>KG9Z                                                                                             |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| LA6UL      | WV4TN*     | KM1D       | JA9AGN     | HC1BI      | JA1BNW     |
| N1API      |            | LA5SJA     | JJ1BMB     | IV3TMM     | JA4HAW     |
| NU1B       | <b>263</b> | N9UA       | KH2L       | JE1HRC     | JF3PNQ     |
| PZ5RA      | DK4TP      | OM8FR      | US0YA      | JK1OPL     | JF6XQJ     |
| RA4CA      | EA3CJ      | SM7CQY     | W1SSN      | K1FEV      | JH4CBM     |
| SV1HEP     | EA4DL      | TZ4AM      | W5JAY      | KR4F       | JL1BYZ     |
| W0FLS      | HA5PT      | W6DE       | W9EWZ      | N1RK       | JR1VAY     |
| W7YAQ      | HA7UW      | WA5LFD     | ZL2IFB     | VR2XMT     | K1EFI      |
| W8MET      | JA7XBG     | ZS6WB      |            | VU2CPL     | K5FZ       |
| WB2GAI     | JK1VXE     |            | <b>257</b> | W2/CT1GIF  | KB9DAK     |
| WB3LHD     | K1KO       | <b>260</b> | 6K5YIA     |            | OH7TV      |
| WQ6Q       | K4KAY      | AA9A       | AF4HX      | <b>254</b> | W2GW       |
|            | K8FH       | EA8MT      | DJ0UT      | AG1A       | W2TB       |
| <b>265</b> | KN6KI      | EA9IE      | EA1JO      | BA7IO      | W2ZI       |
| 4F2KWT     | N1RR       | FG5FR      | EA7SG      | CT1BWW     | W3ABT      |
| G3UAS      | NA5Q       | JA2FBC     | EB3CW      | HB9EFK     | W7CA       |
| G3WPH      | W0GG       | JA3VPA     | HL2CFY     | IZ5YHD     | W9FI       |
| JA3WLN     | W9JJB      | JH3FUK     | IK2PZC     | JH1IED     | WA4CEM     |
| JA4FM      | WA4LOX     | JH4ADK     | JA6OXT     | JH1VUO     | WA4JQS     |
| JE2RDO     | WS9V       | JJ2WOC     | JE1PNX     | K0GW       |            |
| JH1ACA     | ZS6NJ      | K1ESE      | K1SM       | K3SEW      | <b>251</b> |
| JR1WCT     |            | K8YSE      | N6HC       | KI1U       | 9A4W       |
| K0DD       | <b>262</b> | LY1G       | PY2MC      | LA5YJ      | DL2RTL     |
| K2CBI      | CU3EJ      | N1SV       | RU1AB      | NE8P       | HB9EBM     |
| N5KM       | I5REA      | N6MZ       | SV1VS      | UA3O       | IK0LNN     |
| N9JV       | JA8BAR     | PY5IP      | W3FI       | W7HPW      | JA1DDZ     |
| NT5V       | K8AV       | SK7AX      | W8MJ       | W8IW       | JA1EMQ     |
| VE3SKX     | LA9FFA     | SP6A       |            | WB4KTF     | JA5BGA     |
| W2XI       | N0RN       | TG9NX      | <b>256</b> | WV6E       | JH1DGJ     |
| W6TMD      | N3RC       | WV8DX      | BH4QYX     |            | K4VIG      |
|            | NK4L       |            | DH0GSU     | <b>253</b> | K8CW       |
| <b>264</b> | NX0I       | <b>259</b> | EC1A       | AC9O       | KJ7TEA     |
| 4Z1UF      | OH2IS      | CT3KN      | F4GVO      | FG4NO      | N4SC       |
| EA1KP      | W5ZG       | DJ8NT      | FG8OJ      | HL2EIZ     | N5UL       |
| EC1AIJ     | W6NWS      | DL9GTB     | GU0SUP     | JA6IVR     | N6KZ       |
| F6DBX      | W7LGG      | EW1BA      | IK4HPU     | JA8XQI     | NV4B       |
| IK4AUY     | W7QDM      | HL3DE      | JF2VAX     | K6MKF      | SM3LGO     |
| IK8UHA     | W9PZT      | JA8BNP     | JH1RGG     | KE1F       | SM5FQQ     |
| IS0AFM     | WA3GFM     | K2UFM      | JR7GBL     | KM6HB      | VE3YV      |
| IZ0NRG     | WB8ART     | NI3P       | K4JJW      | NH6T/W4    | W2JLK      |
| JA1SKE     | YB2DX      | PY5CC      | K6EID      | UA0FO      | W4SK       |
| JA7HRM     |            | SV1FKZ     | KF9UG      | W6RW       | W5GAI      |
| JF2WXS     | <b>261</b> | VK4CAG     | M0TTB      | W8CZN      | W8OP       |
| JR3UIC     | 7K1CPT     | W1KDA      | N6PM       | W8GNM      |            |
| JR4LNG     | DK3PZ      | W7AH       | VK3NX      | WF4U       | <b>250</b> |
| K8RRT      | EA3EQT     |            | W8JRK      | YB0COU     | EA1RT      |
| N1EN       | IZ8IEV     | <b>258</b> | WB7B       |            | EA4DEI     |
| N1GC       | JA3FHL     | CU3EQ      | WV9L       | <b>252</b> | G4FKA      |
| N8OC       | JE1VTZ     | DK7YY      |            | DL7UPN     | HA7TM      |
| PA7TWO     | JE2UFF     | E21EIC     | <b>255</b> | G3KWK      | IK2DUW     |
| SV1CQN     | JH2PWY     | F1ICS      | AI6Z       | G3NKC      | JH3GFA     |
| VE6AX      | K2FW       | HI8R       | EA5RD      | G3SBP      | JH6PFY     |
| W5PF       | K7LJ       | HL3AMO     | F6ECI      | HL2KV      | JL1MWI     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JR0EQQ     | VU24DX     | K1YR       | K7KB       | N4PJ       | <b>235</b> |
| JR5JAQ     |            | K6ZZ       | KV1E       | N5ZC       | EA7QW      |
| K1KA       | <b>247</b> | KK1W       | N4OA       | N9PGG      | EU1U       |
| K3EA       | CT1FUH     | VE7TK      | N9SF       | SP5ES      | JA0KJD     |
| K3NQ       | K1PL       | W0QQ       | VU2DCC     | W3MR       | JE1IBI     |
| K9YC       | K3VAT      | W4REX      | W5DNT      | W4KA       | K0EOO      |
| K9ZM       | KH6M       | W5PJR      | W5QM       | W5LO       | K4YJ       |
| KA9UVY     | KZ5DX      | W6AER      | W8FIB      | WA4QMQ     | K5CWR      |
| KQ3F       | N7DED      | W9DX       | XE1RBV     | WB0TVY     | K8ZM       |
| PA0JSE     | NA9RB      | WA3F       | YB1TQL     | ZL4AS      | N2FF       |
| PY2FN      | NE6I       | WA8MCD     |            |            | N4IQ       |
| W7IU       | NF4A       | WC3W       | <b>240</b> | <b>237</b> | NA5Z       |
| YL2KF      | OZ7FOC     |            | G7SSE      | CT1BOY     | NW4M       |
| <b>249</b> | S51NM      | <b>243</b> | IW3GJF     | G0VXE      | TA1CM      |
| AA9RR      | VU2CDP     | G4XRV      | JA1DM*     | HB9CXZ     | W2DXE      |
| AC9EM      | W7IB       | JA2EPW     | JA2FSM     | HB9HBZ     | W7YW       |
| AF5CC      | <b>246</b> | JE0ART     | JA3NHL     | JH1DGQ     | <b>234</b> |
| IZ8GGF     | GW4TSG     | JF2OZH     | JE2EBT     | JR0QFA     | DF7EE      |
| JA8FFM     | IV3KFB     | JS6TWW     | K4QE       | K1RV       | DK2CC      |
| JH1APK     | JH1UBK     | K8ME       | K9JU       | K2NV       | HB9BYQ     |
| JH8GEU     | JK1WSH     | W1BR       | KE8UM      | KK9H       | HS1NGR     |
| JJ1QUV     | K8YYY      | W4PNY      | KF0LA      | KX2A       | I0LYO      |
| K9NR       | KB6CIO     | WB8CQV     | N0ABA      | SM0MPV     | JA2OLJ     |
| KF7F       | W1KMA      | WX2U       | N4HID      | UN9L       | JH5HDA     |
| N3KN       | W5ZO       | <b>242</b> | PY2GG      | W8UN       | JK1BSM     |
| OZ5NJ      |            | EI9FVB     | SP5LKJ     | WA0ROI     | JR4LZX     |
| SM4OLL     | <b>245</b> | JA4ZA      | SV8DOU     | WB8B       | K0VM       |
| UN3GX      | AJ8MH      | JH1ERJ     | UX5UO      | WB8ZRL     | K4JC       |
| W0RX       | G3KMQ      | JH1WJR     | W0SZ       | YO3JF      | K4MF       |
| W6JZ       | HB9DVO     | JR1MLU     | W8WEJ      |            | KE5FXE     |
| W8IQ       | HB9JOE     | K3WWT      | W9LN       | <b>236</b> | ND4V       |
| W9RC       | JA3QOS     | K4PB       | <b>239</b> | HB9DQV     | W3WST      |
| WA2USA     | JF1WLK     | K7FEL      | DJ9RR      | HB9ZS      | W9MO       |
| WB8K       | JJ6DGP     | KJ7M       | DL8SDC     | JA1HOM     | WA5UA      |
| XE2D       | JL3OUW     | LU6ETB     | EA5B       | JA1JYE     | WB0O       |
| XE2X       | K5IB       | N2NS       | IZ1JMN     | JA3KNN     |            |
| <b>248</b> | K9GA       | N4XYZ      | IZ2FOS     | JN1NOP     | <b>233</b> |
| AA7G       | KF7PG      | N6HY       | JA6CBG     | K1ACL      | AA9GR      |
| AK5X       | N0AH       | N8HRZ      | JA7KE      | K2RU       | AJ4A       |
| DS5DNO     | N2NW       | PA3BWD     | JA9NFO     | KM3J       | DS3HWS     |
| EI2HY      | NZ3O       | RC2A       | K0VSH      | KS4S       | EA5AR      |
| G3VPW      | OE3KLU     | SV8CKM     | K2XF       | N4GN       | HB9VAB     |
| HB9DOT     | S55ZZ      | <b>241</b> | N8SHZ      | N6IE       | JH1SOD     |
| I0JBL      | YB0NFL     | AB5C       | WA6JA      | NJ7G       | K8BN       |
| JA1PBV     | <b>244</b> | G8AJM      | <b>238</b> | OE2BZL     | K8EAB      |
| JE2VLG     | HL5BMX     | JA1MZL     | IK2GAJ     | PA0TCA     | N9BX       |
| JJ1SKG     | JA1CZI     | JA6AVT     | JA0LXP     | W0HBH      | NE3F       |
| LB5WB      | Ji6IHG     | JH0OXS     | JF0JYR     | W2YR       | SM0XBI     |
| N4QWZ      | JN1NBU     | JP1IOF     | K9OR       | W4GIW      | W2NRA      |
| N4XP       | K0KG       | K2TER      | KA4RRU     | WA1PMA     | W6YOO      |
| SV1IW      | K1XV       | K4KGG      | M0CSD      | WY6N       | WB2KSK     |
|            |            |            |            | YB2TX      | WD8PKF     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| WE4S       | DS4GKF     | <b>226</b> | SP6AXW     | K1NJ       | HL5OC      |
| <b>232</b> | HB9HVG     | DM2RM      | V51B       | K4CGY      | I7PXV      |
| DL8DWL     | JA7QQQ     | I0OSI      | W7NN       | K4MV       | K5ALQ      |
| EW4C       | K0HD       | JQ1YIW     | WB0ULX     | K5DV       | KB2FCV     |
| G3XLF      | K3FM       | K2BA       | WB7BBQ     | K5ZQ       | KE3D       |
| HB9BNQ     | K4CMS      | K2HAT      | WN6K       | KU4XO      | N4JT       |
| HL2ZN      | KD1F       | K2SD       | ZS2Y       | RU0SN      | W3BJ       |
| JH6DUL     | KI4DLS     | K9TF       | <b>223</b> | W0BM       | WA2NPD     |
| JR3VMJ     | KW1DX      | KK0DX      | AB4UF      | WA0WWW     | WB8BZK     |
| K4ST       | N4NW       | KK4OK      | AF2C       | <b>220</b> | <b>217</b> |
| K5FNQ      | UR5FEO     | N2KX       | EA7DUD     | AA4LR      | 7L2QAD     |
| KB1DMX     | W1WC       | N2SQW      | I8MTQ      | AA6RR      | I1YDT      |
| N3PS       | YB1TJ      | N5ET       | IK0WRB     | AD7L       | IK0CHU     |
| N9JR       | <b>228</b> | N6BM       | IK2RZP     | DL4LAM     | IZ0BVU     |
| NY1V       | 7J1ADJ     | N9AOL      | IW9DNI     | EA5DFV     | JA2NNF     |
| NY2NY      | AA0MZ      | NG7M       | IZ8MBW     | IT9ODQ     | JA7ZP      |
| RQ3A       | F1RAF      | W7HR       | JP1GUW     | K1DJ       | JG5RVQ     |
| W6CYX      | F5LIW      | <b>225</b> | JR0AMD     | K1NTR      | JH8UQJ     |
| W9ZCL      | JA1OVD     | DK5RL      | K0NV       | K1TZQ      | K1RH       |
| <b>231</b> | JA4CZM     | DS4AOW     | K6IPV      | K4EU       | KU4BP      |
| AD5WB      | JE2KSM     | EU1M       | KD2T       | K4MIJ      | N6QI       |
| DK6OR      | JF1RYU     | JA0EVI     | KI6CG      | K5MT       | ND3L       |
| IK1IYU     | KE0A       | JF1MTV     | KW4V       | K6MM       | OZ0J       |
| JA2VHO     | KE4UW      | JH8NQV     | LU4FW      | K7AWB      | W0TM       |
| JH0AWC     | KE6V       | JJ1JMZ     | N4ENE      | K9WX       | YO3IPR     |
| KD6UO      | KU8X       | K0OK       | WC4H       | KV4T       | <b>216</b> |
| LZ2XF      | KV4AA      | K1JIU      | YL2TW      | KZ9DX      | AC4VM      |
| NA4EA      | RA3QUA     | K3SF       | <b>222</b> | ON4ATW     | CX2CC      |
| SM7NDX     | VR2CH      | K4JWA      | AK5Q       | SM0DSF     | DJ3XG      |
| W4UDH      | W8LMG      | K5YU       | DJ9SO      | UR4IOR     | I5XFD      |
| <b>230</b> | <b>227</b> | MU0FAL     | DL5XL      | <b>219</b> | IT9AAI     |
| AH0U       | DF8FT      | N0ODK      | E77S       | AA8SW      | K5VR       |
| G3LUW      | DL2RUM     | NA2AA      | EA2AFV     | F5JSD      | K7LV       |
| JA5NPV     | HB9HIT     | W0FG       | IZ7AUH     | IK5QPS     | KK4OW      |
| JH7WQX     | I0MWI      | W5GZ       | JM1VRW     | JA1FJJ     | KR4W       |
| JI1VVB     | JA0DWY     | W5TFW      | K2AT       | K5JZ       | LB6KC      |
| K2SY       | JK1SQI     | W8UV       | KB5UNX     | KG6I       | N4SV       |
| K5CD       | K0IL       | W9KVR      | KK2M       | KI7AO      | N7WS       |
| KC9K       | K1GE       | WE1P       | KS4YT      | KR2Q       | NC4RB      |
| KR6C       | K5GH       | YO9FNP     | RA4P       | KX4TT      | PS8ACL     |
| N4TOL      | N1NU       | <b>224</b> | VE7BV      | N1KC       | W0SR       |
| W2KA       | N6OJ       | E70T       | W5GA       | N6DX       | WB3D       |
| W8WVM      | NA9Q       | JA8NFV     | W5THT      | W6GRV      | WS1L       |
| W9YE       | SM7WVZ     | JH1OGT     | W5UQ       | WA3I       | <b>215</b> |
| WB2NPY     | SP7ICE     | JJ2KDZ     | W5VQ       | WW8W       | 9H1EJ      |
| WC2K       | W4DEE      | JO1LVZ     | <b>221</b> | <b>218</b> | AA7XT      |
| <b>229</b> | W5RF       | K1CBK      | EA2AAZ     | DL2NOM     | HB9IIO     |
| AA3LX      | W5SL       | N3RW       | EA2AGV     | DL4NBE     | JS6QOM     |
| AE0P       | WA9GON     | N7WO       | IZ1JLG     | G4VMX      | JT1BV      |
|            | YE4FNN     | RW4CY      | J11NJC     |            | K1ZJA      |
|            |            | SM7BHH     |            |            |            |



|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| KF4NEF     | KC2SST     | DL4FAP     | K8NK       | K1VI       | DM6MA      |
| KO6KD      | SM5AOG     | G3WW       | KK5OQ      | K2CYS      | I4UUL      |
| N4FN       | VK5GR      | HP2NG      | KK9T       | K4JKB      | JH0RVY     |
| N8NN       | W5DAW      | JH0NOS     | KW4CQ      | K8YE       | J11WLL     |
| RN9N       | WW2DX      | K0THN      | N7NF       | K9OW       | JR7ILA     |
| W0TT       |            | K4WES      | N8BJQ      | KA1DJ      | K4SX       |
| W1JGS      | <b>211</b> | K5RJ       | NJ1H       | KM7R       | K4VNY      |
| W4IS       | BV1EK      | KZ1W       | NN5E       | N4TV       | KI4WCQ     |
| W6KK       | JJ1KZZ     | N6ZN       | W7IUO      | N6PAT      | MU0GSY     |
| W6SL       | JO4JDU     | NN9X       | WA3WZR     | W1DYJ      | N2RR       |
| WA6HBR     | JR1JGA     | NW6S       | W17P       | W3BNN      | NC2Y       |
| ZL2AL      | KT2C       | NW7US      |            | WA3FRP     | ON6KE      |
|            | M0HIH      | PY2RN      | <b>205</b> |            | PB9FN      |
| <b>214</b> | N1BY       | W1FA       | AC9S       | <b>202</b> | V51YJ      |
| 3A2MW      | N2ZA       | W5FPT      | DL6UNF     | IK5BOH/2   | W9RXJ      |
| DJ3AS      | VR2XLN     | WA6G       | GM0VRP     | JR1IZM     | WB4YDL     |
| JA7DPC     | W6UC       | ZS1J       | HI3T       | N8WD       |            |
| K0QQ       | W6WF       |            | IK3GBG     | W3NS       | <b>198</b> |
| K2AZ       | WA9BZW     | <b>207</b> | JA4DHN     | W4RDX      | AG7N       |
| K3SX       |            | 9K2BM      | JA7JM      | W7TUS      | DJ0MCH     |
| N6PEQ      | <b>210</b> | DG5LAC     | JA7MNF     | W7VY       | F4WDL      |
| N9KW       | CU3AN      | JA7MAD     | JO3WHB     | WE2N       | IT9IPQ     |
| PY2RO      | JA7FAS     | JE3EDJ     | K4YYL      |            | IV3BSF     |
| W0KCJ      | JE1PHH     | K3DFL      | KT4AC      | <b>201</b> | JM1ESG     |
| W4WN       | JH6RTO     | K4GO       | N2KI       | GI4OWA     | K7PT       |
| WB6BFG     | K9SG       | K6ZP       | OH3OJ      | IZ0CKJ     | KA1J       |
| WY1G       | KD8RQE     | KE1VT      | VU2LBW     | JA2MNB     | N3ND       |
|            | N4TD       | LA6OP      | WA4MME     | K0MFI      | RA3BL      |
| <b>213</b> | N8BK       | M0IKW      | WA9DU      | N4PYI      | VK6OZ      |
| 9A1AD      | NU1O       | N9AKR      | XE1J*      | OH2LHE     | W3ML       |
| AG3V       | PY2WC      | OE1JIS     |            | PP7LL      | W6SHY      |
| DK3UA      | S54A       | ON4ANN     | <b>204</b> | RT5A       | WA2VQV     |
| IV3FFI     | W5WP       | RD9M       | JA0CIU     | W1OP       | WB4DNL     |
| JA0LFV     | W7FP       | TF3DC      | JF1KML     | W6AEA      | XE1FAS     |
| JA1FVS     | W9IL       | VA3OKG     | JL1GYZ     |            | XE1R       |
| JE4RAL     | WK8A       | VK2CA      | JM1SZY     | <b>200</b> | YV5LI      |
| JG1JPE     | YB0DJ      | W1AW       | K3NF       | HB9AGO     |            |
| JG3RWX     |            | W1MJB      | KB5HC      | HB9FBG     | <b>197</b> |
| JR1EFG     | <b>209</b> | W4GE       | KM9E       | IZ8EKL     | 4X4MF      |
| KD4SN      | K0LB       | W9QO       | N7ELL      | JA3EY      | AA4UC      |
| KK8MM      | KB4MRX     | YB0MWM     | VU2IBI     | KC6JAM     | BA4TB      |
| N8GP       | KL7TC      |            | W4GP       | KM4VI      | EA1DLU     |
| NA2M*      | KO8SCA     | <b>206</b> | W7IV       | N1IA       | EA5HM      |
| SM7GIB     | KQ5M       | AG5W       | XE1L       | N4HN       | IV3AVQ     |
| VK3FM      | N9XX       | CT1HHP     |            | PY3VB      | K6TAR      |
| W1LE       | PU1KGG     | HB9CRV     | <b>203</b> | VK6LC      | K8SIA      |
|            | SM5BNK     | IZ0GYP     | DF3EC      | ZS1DX      | KD1AB      |
| <b>212</b> | W6DCK      | IZ4DIW     | F5NBX      |            | W2CQ       |
| G4ZOY      | W8BLA      | IZ5FSA     | IK2RGT     | <b>199</b> | W4DAO      |
| JA1BWA     | W8HMK      | JA4DNC     | IZ0BTV     | AA3TH      | W4HZ       |
| JA3LDH     |            | JA6ENL     | JA7JPZ     | AC0X       | WF8R       |
| JP1LRT     | <b>208</b> | JF1IRW     | JH8NBJ     | AD4AA      | WQ5R       |
| JR2PZX     | 7N3IJT     | JH1FVE     | K0CS       | DL5EBS     | XE1H       |

|                                                                                                                                                                     |                                                                                                                                                                                                          |                                                                                                                                                                                                                        |                                                                                                                                                                    |                                                                                                                                                                      |                                                                                                                                                                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>196</b><br>CT3CD<br>DF2UA<br>G1VDP<br>HB9ESS<br>I7LGM<br>I8YAV<br>JA1XRA<br>K1JD<br>N2GZ<br>N3QE<br>NA9A<br>OZ1HPS<br>SP3F<br>SP5MXZ<br>W5AAJ<br>W6HYI<br>WB5NHL | <b>193</b><br>7L4VYK<br>AE4CW<br>DH3KM<br>IZ5MOQ<br>JA0AXV<br>JA1QIW<br>JA3PRM<br>KM1C<br>LZ2ZG<br>N3AIU<br>N6DHZ<br>NU4B<br>PY8WW<br>SM5ELV<br>SP5IXS<br>W8NN<br>WB6CJT                                 | <b>190</b><br>4X6KJ<br>AA4U<br>AE4M<br>AG5CN<br>DJ9KV<br>EC7B<br>F4DSE<br>HL4CCM<br>JA2ITK<br>JA3AVO<br>JH8KFE<br>JI2UDK<br>K5RKS<br>K7UT<br>K8ZT/QRP<br>KD0AA<br>N6MXU<br>OT1A<br>SM0BYD<br>W9ROG<br>WA8LRW<br>WB4GLI | WV4V<br>YO2DFA<br><br><b>187</b><br>AF6PK<br>IK8GJR<br>K0KV<br>KM4NS<br>LA4JGA<br>N4ST<br>N5FEE<br>N6VNI<br>UN7BY<br>W2CG<br>W5BK<br>W5ZE<br>W8QXR<br>XE1YD        | WV2I<br><br><b>184</b><br>AD6ZJ<br>EA5RU<br>EI1DG<br>IK0HBN<br>K3JM<br>NW7M<br>SM2EJE<br>UT7KF<br>W0MS<br>W6BK<br>WB2HJV<br>WB3BFC<br>WB5STU<br>WX0Z<br>YB1RUS       | KY6R<br>N1HO<br>N6VS<br>N8AYY<br>NV4A<br>UA9AEU<br>W6TK<br><br><b>180</b><br>A61BK<br>AA4AK<br>DK1NAL<br>JE3PCP<br>JH1IZR<br>K8SL<br>NA5S<br>TF3VS<br>VR2XYL<br>W4DSM<br>WC0W                                      |
| <b>195</b><br>CT1ELF<br>EI5GSB<br>K4KEW<br>KE4S<br>KF9AF<br>KL0S<br>N3XM<br>NA6MG<br>NN2D<br>OH6NIO<br>SQ7FPH<br>VE3YXO<br>W3SB<br>WQ5T                             | <b>192</b><br>F6FYD<br>IZ7GIT<br>K6XN<br>KJ4UZU<br>KJ4YLO<br>NM1G<br>UR3EO<br>VA2IG<br>XE1EE                                                                                                             | <b>189</b><br>IV3KCB<br>JA1SGU<br>JG1SWM<br>K3HW<br>K6UXO<br>KY5I<br>N2MEE<br>N6NU<br>NA2U<br>RM3DA<br>RN3CT<br>SM4BZH<br>W4AEJ<br>W6DPD<br>YB4CHP                                                                     | <b>186</b><br>AA8KY<br>JA7FVA<br>K1BZ<br>K5EWS<br>K5QX<br>K6EGF<br>KC6X<br>N5QS<br>VE3NJC<br>W2NY<br>W8RV<br>WA5IPS<br>WB9W<br>WZ4RC                               | <b>183</b><br>JA2KSP<br>JA3UNA<br>JE4CIL<br>K6LRN<br>LA7EIA<br>N4MIK<br>YB2TS                                                                                        | <b>179</b><br>DL5MHQ<br>IK1ZNM<br>JA1BON<br>JA3EEM<br>JH1XFR<br>JR3ADB<br>K4WZ<br>K9GWH<br>KB7AK<br>KE5TD<br>KJ6NZ<br>KZ2R<br>N3KV<br>SP5ELW<br>VU2MSA<br>W0UC<br>W0ZS<br>W1HS<br>W4CCS<br>W4GHW<br>W4TUN<br>W5JMW |
| <b>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                       | <b>191</b><br>AA4NC<br>G4DDL<br>HA5CW<br>JH1FNU<br>JK1AJX<br>K1RI<br>K5TN<br>K8QKY<br>KA5JSM<br>KF2OG<br>N4DWK<br>N7MQ<br>NK7C<br>NO0B<br>OV5O<br>OZ7DN<br>VK2HV<br>W5IP<br>W5SUM<br>W8UQ<br>WF1H<br>W8R | <b>188</b><br>EA7AN<br>JA0GCI<br>JH7NTW<br>JS6SCC<br>K0PX<br>K2AX<br>K2DC<br>N2ZZ<br>N7VPN<br>OZ9XU<br>W0PE                                                                                                            | <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 | <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>EA8AXT<br>GM4KHE<br>IW0BYL<br>JA1ERB<br>K1ZE<br>KL7TS<br>KU1T                                                                                                                                        |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| NG9J       | NS3L       | LZ1XL      | WA4USA     | N8OQ       | WC4X       |
| W7HUY      | UA1OM      | N3AO       | WA9IVH     | PT2ADM     | <b>164</b> |
| WB6AXD     | UA9AGX     | N5PA       | YO4AUL     | PY2SEX     | AC4BT      |
|            | YB1RKT     | N6VH       |            | WA0SXV     | CT3DL      |
| <b>177</b> |            | W1ASB      | <b>169</b> | WA5NFC     | DL7JRD     |
| 4X6UU      | <b>174</b> | YB4IR      | DM3CW      |            | EI6IZ      |
| IW8CGX     | AC0DQ      |            | JA1KXT     | <b>166</b> | IZ0GVZ     |
| JF1LZQ     | AG4Q       | <b>171</b> | K8ZZU      | AL7R       | JR7XOD     |
| JG3KLF     | DL5KUA     | AA5N       | K9OT       | DL1SVA     | K0SRL      |
| K2JL       | JE4KCN     | AD3C       | KI2D       | GM7NZI     | K4SAF      |
| K2MK       | JK1NPH     | CT2GZE     | N4BAF      | HL4XM      | K6CF       |
| K3OX       | JL6USD     | DL5MM      | N4MI       | JA0NZR     | K6GFJ      |
| KF4VTT     | JR3TOE     | F9CI       | N5MT       | JG3KMT     | KA1API     |
| KI6MQX     | K1XE       | JJ1BDX     | N6MB       | JR6GHN     | KC3AK      |
| OH3PYY     | K5CR       | JQ1PCX     | RD3BD      | K0FLY      | KD8MQY     |
| SM5CBM     | K7STO      | K2TV       | SV1IZY     | KN4FO      | N2XQM      |
| SP9IZV     | K9HQM      | K4NTO      | WA6QGH     | KR4BD      | NA2P       |
| VK2AAH     | K9UQN      | K8EB       | WB8EKG     | SP7QHR     | PT7DX      |
| W0IKD      | KN7Y       | KB0V       |            | SV2CLJ     | S50B       |
| W0JW       | N7NW       | KC5LK      | <b>168</b> | VA7DX      | W6SIY      |
| W1AO       | W5WI       | KP4DKE     | A92IO      | W4PGC      | W9CSX      |
| W4KVS      | W6FL       | KW4J       | AB4GE      | W8SAX      |            |
| WD8KND     | WA4BIM     | N8WRL      | AE5FM      | WA1ZIC     | <b>163</b> |
|            | WA4NUF     | ON6MX      | EW1P       | WA5NOM     | AA4OC      |
|            | WB8QZM     | W0MU       | IK1UGX     | WB3JFS     | AD5MD      |
| <b>176</b> |            | WA4DOU     | JA0PZJ     | YO3AIS     | AI4QQ      |
| DL6NW      | <b>173</b> | WA5KBH     | JA1PVX     | ZL3RJ      | DS4NPL     |
| F4FLF      | AB6CF      |            | JA4FKO     | ZS6IR      | EA1AZ      |
| G4AYU      | AI9U       | <b>170</b> | JH1ORA     |            | F4CPF      |
| HL1VAU     | HB9DVZ     | 4O3A       | JH3EQP     | <b>165</b> | HA5BSW     |
| JH8FIH     | K6UNE      | DL2JIM     | K0PC       | AG6HE      | IK2ULM     |
| JR1FHP     | K8JE       | EA3HDZ     | K0RAR      | CU3HN      | JA0MRW     |
| K2RET      | LA9VBA     | EI5KO      | KB7QFE     | EI5JL      | JA4GXS     |
| K7CTV      | N7HN       | EI6AL      | KF0RQ      | HK3PJ      | K0ABC      |
| KK7YC      | N9ATF      | JA1GVT     | LU8ADX     | IK0XIH     | K0CF       |
| KT8D       | N9DR       | JG1GJH     | LX1CW      | JE4WOK     | K4GN       |
| KW9U       | N9IO       | JG1RYQ     | N7WI       | JR1KBJ     | K9QJ       |
| N1JP       | NA6O       | JK1BIB     | OE1ALW     | JR6LDE     | KE1B       |
| VE1VOX     | NC7B       | JN4FNZ     | R4FAN      | K3VPZ      | KO4PRE     |
| W4LEW      | NX2X       | K6JJ       | SV1XV      | KG4CUY     | KW4MM      |
| W9WO       | SM0EUI     | K7CU       | VR2MY      | KG5NP      | LA1CO      |
| WA3GNW     | W2PD       | LA2GH      |            | LA2XPA     | N0AMI      |
| WD4IXD     | W4DTA      | LB7ZG      | <b>167</b> | N1QY       | N4KM       |
|            | W7VAS      | N3WD       | JA8BOV     | N2RJ       | N7KDT      |
| <b>175</b> | WA7BNG     | N4VN       | JE3FOR     | N3KS       | N9LEO      |
| EA6UE      | WY7FD      | N6EM       | JF3VEC     | PT2ND      | R3IS       |
| IW1PUR     |            | N8VV       | KB8NTY     | RA0BA      | SM7CZL     |
| K1ROA      | <b>172</b> | NJ6W       | KE3X       | RL3BZ      | VA2LC      |
| K4WY       | G6MXL      | NX4TT      | KF9LI      | VK3TC      | W1OK       |
| KD4POJ     | HL1MKT     | VE1OP      | KH6XT      | W2FS       | W1XV       |
| KF6HI      | K5TA       | VE2YG      | N1ZJ       | W4CIR      | W8MIL      |
| KN7D       | KD3HN      | W0OGH      | N4PL       | WB2WPM     | WB9B       |
| N7GCO      | KM4HQE     | W4PGM      | N8JS       | WB9PNU     |            |
| N7NG       |            |            |            |            |            |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| XE2YWH     | W9FF       | <b>157</b> | K4WM       | WB4SON     | <b>150</b> |
| YO3DDZ     | YO8CRU     | E20YLM     | M0IFT      |            | DK3BK      |
|            | ZS6RJ      | EI2JD      | N8IK       | <b>152</b> | DK3FB      |
| <b>162</b> |            | JA1UBZ     | NH6L       | AC6BW      | DL9SAD     |
| 4F1OZ      | <b>159</b> | JA3MHA     | NO9E       | BX5AA      | EI5GM      |
| AB1J       | AA3AZ      | JE3OUW     | NU1T       | DF2WF      | IT9ABN     |
| BH4IGO     | CT1ESO     | JG1XBM     | OE1HHB     | DU1KT      | IW7EDZ     |
| DJ7JC      | DD0VE      | JH2NWP     | UT7EC      | G4AFJ      | IZ2MHT     |
| DS3EXX     | DK8IZ      | K9UO       | W5SV       | IK5BSC     | JA7GZM     |
| HB9GWJ     | EA1P       | LA2IR      | YB1AYO     | K2EK       | K5HK       |
| HS8KAY     | IK0WMJ     | N4QM       |            | K4RDU      | K8WHA      |
| JG2LGM     | JA0ED      | N9AZZ      | <b>154</b> | KB1HY      | K9RT       |
| JR4CZM     | JG1WNO     | N9MB       | AC8TO      | KD2OV      | KI7M       |
| KC4HN      | JH1BHW     | NJ6K       | AJ8B       | KE9S       | KX5U       |
| NP3CW      | K0IO       | NZ3M       | DS5WQT     | N9GKE      | N0TK       |
| W4NBS      | K1EDG      | PY1NS      | HB9ARK     | ON4LG      | N6JOJ      |
| W8FN       | KM2O       | W3HKK      | JA0GZZ     | R9JX       | NJ1Q       |
| WA1LAD     | KN6VTC     |            | JA1IHD     | TF4M       | NM4SH      |
|            | LA8ZAA     | <b>156</b> | JA4HXF     | W6RFF      | NZ6N       |
| <b>161</b> | N1MD       | EA3HPX     | JA8ANQ     | W7JET      | ON6ZV      |
| HB9MXY     | N4GBK      | G4FTC      | JE6PJP     | YV4DYJ     | SM0BSO     |
| HL3ERJ     | N4VG       | G8BCG      | JH1AQN     |            | VU2NXM     |
| JP7FSO     | NE5S       | GM3WIL     | JR3QHJ     | <b>151</b> | W3KB       |
| K2HT       | NF7D       | HB9HHH     | KC1ERO     | DF1IR      | W4IDX      |
| K2OP       | OH3DP      | IZ0FUW     | KC4DM      | DL4KUG     | W4NE       |
| K4AR       | VA3NXM     | JA1CCG     | KJ2U       | IK8OZV     | WL7OU      |
| KM4A       | W1EBM      | JA2ODB     | KL7NW      | J68HZ      | ZS1C       |
| N7JB       | WD5BJT     | JA9RT      | NE5W       | JA2BUR     |            |
| N7QT       | XE1MW      | JF2RSF     | VE3FAC     | JE1COB     | <b>149</b> |
| N7VZ       |            | JH2AJY     | W5TMC      | J13BFC     | 7N2JZT     |
| NA6XX      | <b>158</b> | JL3DGI     | W8TM       | K1IG       | DS4DRE     |
| OK2ZDL     | 9J2BS      | JM1LPN     | WA9MAG     | K1QN       | ER0FEO     |
| SM3PHM     | G4SGX      | KA9OKH     | WN7J       | K3GW       | JA0JPD     |
| W5RDW      | IK3DVY     | N5QZ       |            | K4DET      | K2KIB      |
| W6DOE      | IW0ECV     | N7RD       | <b>153</b> | K7LAY      | K4TXJ      |
| W9GG       | JJ1KXB     | NK7Z       | AA4DD      | K9AAA      | K9EXY      |
|            | K4HQK      | PY2CP      | HB9BEM     | KE4BKL     | KD4EE      |
| <b>160</b> | K5DXR      | W1MR       | I4JEE      | KE8G       | KM2E       |
| AB2E       | K8GWU      | W8OM       | JR0GXA     | KK4CLY     | KP4DS      |
| EA7LS      | KB2XJ      |            | JR7MAZ     | KQ5S       | N0STL      |
| F1OBJ      | KF7NN      | <b>155</b> | K0YL       | N7MB       | NE0U       |
| JA1ITJ     | KJ7NO      | 5P5Q       | K3GO       | NU4I       | NU4Y       |
| JA1UOA     | N0SL       | AK9B       | K8ROK      | SM0NUE     | NZ0O       |
| JK1EBA     | N4XMX      | DK3QM      | K9MMS      | VA3EJN     | RT0F       |
| JM1JZN     | N6MM*      | F6KOP      | K9UWY      | VA3HP      | TF3Y       |
| JR1CAD     | N8TFD      | G0THF      | K9YZ       | W3HER      | UA9MC      |
| K7LY       | W0JMP      | IV3TDM     | KK4XL      | W5WLA      | W1DAR      |
| N0IW       | W8LIG      | IZ4IRO     | M0MCV      | W6WA       | W4DWS      |
| N4MEC      | WB2RAJ     | JA0EBV     | N0VVV      | WA9JWL     | W4MA       |
| N5WA       | WB9ZNZ     | JA6SUY     | OH3FVP     | WB1DX      | WA1EHK     |
| N8IL       | WT2P       | K2CJ       | SP5NON     | WC2C       | WF7T       |
| NI5F       |            | K2DF       | W3DIY      |            |            |
| W1TO       |            | K4EZY      | W8VK       |            |            |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| <b>148</b> | SM3DXC     | DB4RG      | W1ITU      | DS3EXT     | NT5EE      |
| 4F3BZ      | VE3NKS     | EI7JZ      | W1NA       | G0FWX      | NT9F       |
| A71AM      | W3IZ       | FM5DN      | W5GOL      | JA0CVC     | ON5GF      |
| AE0MO      | WA2MUA     | HB9AAA     | W6HDG      | JA1VRY     | ON5RKN     |
| AI6P       | WA3SKQ     | JA1MOD     | W7KKC      | JQ2MPJ     | VE3FRR     |
| F5NNN      | WW8RT      | K2OO       | WK9U       | K2YSY      | W0ANZ      |
| IW5EIJ     | WY9V       | K6LPO      |            | K6CW       | W4GH       |
| JF2AIJ     | XE2B       | K7YMG      | <b>140</b> | K9BO       | W4PV       |
| JR3PKO     | YB1BML     | K9BQL      | AC9GK      | KC9G       | W7SX       |
| K5LY       | ZS6UT      | K9MQ       | AD9DX      | KF6A       | WX2K       |
| KA3GWD     |            | KE4FW      | EI6JK      | KU9S       |            |
| KB8ZUN     | <b>145</b> | KG6D       | K0UBR      | N0LD       | <b>135</b> |
| LZ1MDU     | 5T5PA      | KJ4R       | K3HPA      | N3PV       | AA5H       |
| N7TM       | AA5TL      | KN7K       | K4AU       | N9BVA      | AB4FH      |
| VE6TL      | AC7JM      | LB2TG      | K5GZR      | OD5YA      | DL6WM      |
| W4AFB      | AL7TC      | N2YBB      | K6EV       | OE6BME     | GM1BSG     |
| W4AG       | DL1MEV     | N4UP       | K6GCN      | PV8ABC     | GM5YTT     |
| W8VI       | EA4S       | N7ZA       | K7VC       | V31CQ      | HZ1GW      |
| W9GM       | IZ2CSX     | TG9AJR     | LA8PDA     | VE3MSC     | JA1DCK     |
| W9MAK      | JH1CTV     | W4JVN      | LZ2HM      | W0UHL      | JA3MIO     |
|            | JJ1OKK     | W4UFO      | N2TC       | W4EJG      | JA7MWC     |
| <b>147</b> | K5FXB      | W7VS       | N5RN       | WA5POK     | JJ1HLL     |
| AB9KZ      | KO4DKI     | WY0V       | N7TW       |            | JL2ULM     |
| EI7GY      | KS0M       |            | NR0Q       | <b>137</b> | K3WGR      |
| G3VQO      | N5SIX      | <b>142</b> | NS0D       | DL2RD      | K4OP       |
| IS0/YO3RA  | N6KK       | IU4BJC     | W5VU       | G3PSM      | KC3RKW     |
| JJ0LZQ     | NS4X       | JA1PUK     | W9BS       | IZ0FYW     | KC9WPS     |
| JK1OTP     | W3DQS      | J11UHZ     | WB1ASL     | JH1SBE     | NX8Y       |
| K3GGN      | W7NP       | K3GT       | WW6G       | K2CDJ      | S53MJ      |
| K5UZ       | WR7Q       | KA6BIM     | YB3MM      | K2RKJ      | W3UNX      |
| K8MRT      |            | KE7BMG     |            | K6IRA      | W5IO       |
| KB9LIE     | <b>144</b> | KV7N       | <b>139</b> | KB3IFH     | W7QHE      |
| SV8RX      | AD0TR      | LA1J       | F5VML      | KP4N       | WA7HR      |
| VR2VGM     | DL6DCD     | W8WV       | F6FHZ      | N9NFT      | WB3AVD     |
| W3NRJ      | GM0VIT     |            | HB9DTE     | NI4Y       | WB6FWS     |
| WB8TGY     | JR1HYA     | <b>141</b> | HL4CBX     | OE3JAG     | WB9IWN     |
|            | K1TKL      | 7K3QPL     | K0QB       | PY3OG      | WO5I       |
| <b>146</b> | K7QBO      | 9H1AE      | K2IRM      | SM5CSS     | WU1U       |
| AE5B       | K8OS       | EA1T       | K2WJ       | SP3EPG     |            |
| DM5JBN     | KS8W       | EI3ISB     | K9TRV      | TA1AL      | <b>134</b> |
| EA4D       | N5PD       | HB9EXQ     | KX4I       | W2GGY      | AB0RX      |
| HP3TA      | N5UE       | IZ3XEF     | N0CKC      | W4UEF      | DL4ZAB     |
| JA3KWZ     | N9MSG      | K1AJ       | N2SG       | W9MR       | EA6AZ      |
| JK1AKA     | RN0C       | K2JK       | N7UJJ      | WA0WOF     | HB9PUE     |
| K6NR       | TF5B       | K4RM       | PY2OP      | WA5YOM     | IZ8DEO     |
| K8ARY      | UY2UZ      | K5VG       | R9MJ       | WG0G       | JA5SEY     |
| K8POM      | W0AIH*     | K8RCT      | TA1PB*     | WS1F       | JA6GXP     |
| KB9AIT     | WX2CX      | K9AAN      | ZL3TE      | YB2IQ      | K3KY       |
| KM8AM      | WX3P       | KA5SYP     |            |            | K7FL       |
| N6FS       |            | KA5VFU     | <b>138</b> | <b>136</b> | K7RAN      |
| N6RK       | <b>143</b> | N5JED      | AC5AA      | G0OSK      | K7YZO      |
| N9MR*      | AA4MM      | N5JEY      | DL5KUT     | IS0EBO     | K9JDP      |
| N9XG       | AF3X       | SV2JU      | DL5ZB      | KB8KIM     | K9SUH      |

|            |            |            |            |            |            |
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| KA9JCP     | K5SES      | WB8RFB     | WC4V       | K8GT       | K3SUI      |
| KD2SC      | KD3UY      | YO8PS      | WP4CQ      | K9QA       | K6VVK      |
| KF5WCP     | KG8OU      |            | WQ1H       | KC2THY     | K7HC       |
| KN4OK      | KI7HO      | <b>129</b> | YB0AZ      | KC5RR      | KB4DSL     |
| LB5GI      | KK5ID      | AD6KQ      | ZS6AKU     | KK4CB      | KB8DID     |
| N1AH       | M3DFW      | AE7U       |            | KM4CQG     | KC2NJ      |
| N6XT       | N3TR       | DS4EJA     | <b>127</b> | KS4WA      | KC4AA      |
| NC6RJ      | N4EDT      | DS4OMS     | 7Z1HL      | N1GNB      | KD9ZR      |
| PA0QRB     | N4QOG      | JA0AVS     | AG4TO      | N5HC       | KE8NOA     |
| SM3WMU     | NN3V       | JA1PLT     | DJ5DT      | N8YQX      | KK4TKJ     |
| SP2LLP     | ON6YH      | JA2ACI     | EA4TX      | VE3TMG     | KV8P       |
| W2KNG      | SM7DXQ     | JA3WMS     | HB9TJG     | VK2DAG     | KY6AA      |
| W4UAT      | UW7UA      | JH1RFM     | HK6K       | W7FI       | N0YO       |
| XE2AD      | W3KHZ      | JN1SUT     | I2YPY      | W9COS      | N4LSJ      |
|            | W4MC       | K7ORK      | JA0BES     | XE3E       | N5VBK      |
| <b>133</b> | W5FL       | KB4KBS     | JE2VYM     |            | NT4K       |
| 7J1ABD     | WA1HXX     | N9AVC      | JG1LRE     | <b>125</b> | W0DD       |
| DG1SGW     | WA1KXV     | SM2YIP     | JG5DHX     | AC4XO      | W6ELI      |
| DL8OH      | ZS1EL      | VK5CE      | JH1HRJ     | AF8C       | W6ND       |
| G4NBS      |            | W4BH       | JJ1MNT     | EI8GS      | W8PAT      |
| HB0WR      | <b>131</b> | W7TG       | JJ2VLY     | G4EHT      | WW5L       |
| HK4EB      | EA3NG      | WU7X       | JR1LZK     | IK8PGE     | ZL3REX     |
| JA5IBP     | JH1IYY     | XE1ILI     | K2GW       | IZ8EYN     | ZS6NK      |
| JF2OHQ     | JK8VMB     |            | K5KEW      | JP1GVC     |            |
| JM1JIV     | JM1CMA     | <b>128</b> | K7LFY      | K0MD       | <b>123</b> |
| K6ME       | K0ARM      | A71XX      | KF3N       | K1FUG      | AB4BJ      |
| KC2STA     | K7GA       | EA1AHA     | LA2LI      | K5NOF      | AI5EG      |
| KG6WIK     | KA5IAU     | EI3IO      | N0AB       | K9ARZ      | DJ6OZ      |
| KI4TZ      | KD2NF      | F4GTB      | N0DL       | KI2Y       | DS4DBF     |
| KR4DA      | KN4WOJ     | HL2DBP     | N1BZ       | KK5J       | G6NHU      |
| LA9KY      | N0AKC      | JA6NQT     | N3GTG      | N6DW       | IK0XKP     |
| N1BKB      | NG4DX      | JH1AWJ     | NA1RL      | NA7RH      | IZ8LMA     |
| N5EI       | NN6K       | JH4GXE     | ON5EQ      | NN6CH      | JA1GLE     |
| OH4KRN     | W2FDM      | K6OJ       | VE3EDY     | SM5AFU     | JA2HOL     |
| OH7HM      | W5EC       | K7PTC      | VU2TMP     | W0XE       | JH1RVQ     |
| VU2ABS     |            | K9YKL      | W0MF       | W3ATV      | JL3RNZ     |
| W1GY       | <b>130</b> | KC2WUF     | W3KN       | W4AO       | K2JGL      |
| W3MF       | AA4QE      | KD0KZE     | WB2KSP     | W5CWQ      | KG4OJT     |
| W6OUL      | DL1SWN     | KD5R       | WB9TFH     | W6PG       | LA2XNA     |
| W9SE       | JA2LMY     | KK7BR      | WC2L       | WA4TMJ     | LX2SM      |
| WA6MRK     | JH3PRR     | LU6XQB     |            | WM4AA      | N1ECC      |
| WB1S       | JL4BSE     | N0JR       | <b>126</b> | WR2G       | N1GFV      |
| YO3GJC     | K2MHE      | R3BB       | AB9BH      |            | N6DVR      |
|            | KD4CM      | TF3MH      | CU7AJ      | <b>124</b> | N9RE       |
| <b>132</b> | KG2U       | UR9IDX     | EI4HH      | DJ3EJ      | OH3TY      |
| 7L3SQL     | KI0HA      | W0QD       | IK4TVP     | EC4KW      | PY2ADR     |
| AA4FU      | KN4JX      | W5MF       | IU8GNY     | EI8IQ      | SV7CUD     |
| AK3E       | N2YF       | W6IS       | JA5CDL     | G4RGK      | VE3VHH     |
| AK6I       | NS4F       | W8BI       | JA5XPD     | IT9YOZ     | VU3WUA     |
| I8NLC      | OZ6TL      | W9EBO      | K2GLS      | IZ1UKF     | W2ARP      |
| IZ0COI     | PU4MMZ     | W9TO       | K5KDX      | IZ5BYJ     | W2WGK      |
| JA9KRO     | W1MO       | WA2BOT     | K5WRE      | JA3AOP     | W4UT       |
| K4BNF      | W9CTJ      | WA4UWD     | K7PO       | J11DMH     | YB9WZJ     |

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| <b>122</b> | TA7AZC     | <b>119</b> | <b>117</b> | SM1NJC     | N3DD       |
| AA0BH      | UA0FDX     | DL2VWR     | CE3FZ      | VR2IL      | NA1DX      |
| AA5B       | UR5FLN     | F5BAR      | DL9QJ      | VY2RU      | NG8T       |
| AB5YI      | W3/NH7C    | HL2MHU     | F8EZE      | W0LGQ      | NK5K       |
| DL6LZM     | W3JXP      | JA6JYM     | HB9MZI     | W1HQ       | W0QKL      |
| G0HSA      | W4CC       | K7LOL      | IS0BZR     | W7WES      | W2ZK       |
| HC1HN      | W4KCM      | LU9DO      | IZ7QFN     | W9LU       | W8LR       |
| JA9ALR     | W7PC       | N8LCU      | JA8WGX     | WA4VJK     | WD0AJG     |
| K0HQW      | W9MB       | ON8PHD     | JA9KA      | WT9U       | WN0L       |
| K3DQB      | WA1W       | SV1BYI     | JM3GXU     | WW5RC      | YB2BNN     |
| K4VAC      | WA7HQD     | SV2KF      | K0FF       |            | ZS4JAN     |
| K7BWC      | WQ8T       | VK7AP      | K4AEH      | <b>115</b> |            |
| K9KJ       | WT3Q       | W1ZK       | K9LCR      | AA9WO      | <b>113</b> |
| KB4ET      | WU9D       | W3MRL      | KA4AHU     | AF7WM      | AB1NS      |
| KN9N       |            | W6ZPL      | KB2S       | E74A       | AC0B       |
| KX7L       | <b>120</b> | W8EOG      | KB5CSQ     | HL4RBR     | DL2DCX     |
| N1ZZ       | AA2T       | W9JJ       | KO4PY      | IW2FLB     | EA5DPL     |
| N4GRC      | AC4TO      | WF8Z       | KP4ED      | JA0NPQ     | EI2FG      |
| N9ATD      | AE5LK      | WJ1B       | KZ1X       | JA2KGQ     | F5EOT      |
| UT9LC      | AI2S       | ZL2AO      | N1SZ       | JA3KKE     | F8GB       |
| W1ES       | CT7ABD     |            | N2IFA      | JH8LEY     | G0UII      |
| W1HEO      | CU2CE      | <b>118</b> | N8AGU      | K8CR       | G4NAQ      |
| W1KKG      | DS3DNT     | 6K5AQY     | VE7NY      | KB4CRT     | G4YCS      |
| W5HNK      | DS5QLJ     | AE1T       | W3LWH      | KB7V       | HB9GZE     |
| W6HB       | F5AQB      | AJ6X       | W4ARK      | KG4URP     | JA2CPD     |
| WF5I       | IK8IPL     | DJ9KM      | W4PG       | MM1PTT     | JA4CSJ     |
| XE2MX      | IT9JPS     | IZ0RPS     | WA6VZN     | N7PIB      | JF1AZQ     |
|            | JA1DCO     | IZ1JIZ     | WB9WHQ     | NE1RD      | JG0HEW     |
| <b>121</b> | JH5OTE     | JA1CCH     | YO6HOY     | NG0G       | JH1GNU     |
| 5H8HZ      | JJ1XVA     | JA2KPW     |            | NW6V       | K0FJ       |
| AK0A       | K3QB       | JA6CMQ     | <b>116</b> | OE5MPL     | K1JKR      |
| DL7UGO     | K4IE       | K9KJS      | 6K2ILX     | SP5BMU     | K2KNB      |
| HA2EQD     | K9CHP      | KA9JAC     | AA0FT      | W4OV       | K4JDJ      |
| IK6BMU     | KJ6Y       | KB3KJ      | CT7BQH     | W5WS       | K4JLD      |
| JA1CPN     | KM5VI      | KD9BIE     | EA5GXI     | WB4MM      | K4TR       |
| JA1EYN     | LU3XX      | KG5VK      | EI4BZ      | WJ5K       | K7MO       |
| JA1WTO     | N0TR       | KM6WXB     | G8GHD      | WS4H       | K9DUR      |
| JE2DOD     | N0UCR      | KX6C       | JA5GOJ     |            | KA5OWI     |
| J15WDC     | N1TQP      | LZ1XZ      | JT1CO      | <b>114</b> | KB1OIQ     |
| K1LTJ      | N2SO       | M0NGN      | JT1DN      | AC0W       | KB2TGU     |
| K3CWF      | N3DV       | N3HYB      | K1EO       | EI2IP      | KC0V       |
| K5TU       | N3GS       | N8KUS      | K4GHS      | G3CWW      | LU3JVO     |
| KK4ODQ     | N4UFP      | NA9L       | K4LCP      | HC1HC      | NC6R       |
| KU2A       | NJ8G       | R6TY       | K8JRK      | I0BJV      | S52R       |
| N3ER       | NR2D       | VR2CC      | K8MN       | JA1CPU     | SV2DSJ     |
| N5ZY       | VE3QAA     | W4VG       | KC1RET     | JA8EIA     | VA3AYA     |
| N6BDX      | VR2ZXP     | WA7ZXD     | KD5RBU     | JG4OOU     | VK7ZE      |
| NA2R       | VU3RGB     | WA8RCK     | N0ATQ      | JM3XZC     | W1FC       |
| NA4MM      | W1RG       | WB5TOI     | N2ZL       | JR4DHK     | W3JM       |
| NY4G       | W5RYA      | WD0ANB     | N3CAL      | K1RE       | W6BBS      |
| OZ6EI      | W6GJB      | ZS2I       | N4KEB      | K3PL       | W7CD       |
| PP2FN      | WT5L       |            | OE6CLD     | KB1W       | WB2UFF     |
| TA1L       |            |            | RW6MBC     | KI8AE      | WB9YJE     |

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| <b>112</b> | TA1UT      | G0MMI      | K8LBT      | NI8Z       | UA0ABB     |
| 3C3CA      | TA2RC      | JA1IAW     | KC8YG      | OV2B       | VE3BHZ     |
| 7Z1CQ      | VA6SZ      | JA1QEY     | KE3ZT      | PP5VA      | VE3XK      |
| DL5FAC     | W7WT       | JA9IWR     | KE7AUB     | RM6LW      | VU2MB      |
| G0DTX      | W8PE       | JH4GNE     | KI0KN      | SV3EXP     | W0TLX      |
| G3YFE      | WB2AA      | J11ZS      | KI4SFT     | TA1CQ      | W4/KL7GLL  |
| GM0SCA     | WB8PKK     | K0FD       | KJ2AM      | TF3G       | W6KF       |
| IK4EWN     | WU4B       | K0TI       | KJ4SKO     | UX5XK      | W7GB       |
| IS0BQE     | XE1ZTW     | K4AEN      | KO4XI      | V31MD      | WA3IIA     |
| JA4RED     |            | K6JAD      | KW1X       | VA2GA      | WA8Y       |
| JF3AHI     | <b>110</b> | KB3Z       | LA4EI      | W5HY       | WV4E       |
| JH0LME     | AG5Z       | KB7DT      | LU2AH      | W8JA       | YO4CPO     |
| K0XM       | CT7ANG     | KE9V       | N3TTT      | WB2BXO     | ZL3RIK     |
| K4HEB      | DK4MX      | M0AQM      | N5FPW      | WB2MKX     |            |
| K4ZMV      | EA1BLA     | N4LS       | N5TW       | WM4W       | <b>105</b> |
| K4ZRJ      | EI9HX      | N4WD       | NJ2X       | WS7I       | AA2F       |
| K8CJY      | G4VWI      | N6RVI      | TA1HZ      | ZP6CW      | AI1W       |
| K9KDS      | HB9BEP     | N7TP       | VE7VV      |            | AP2IA      |
| KH6P       | HG6IA      | NN8L       | W4DVG      | <b>106</b> | DL9GTK     |
| N0OK       | IZ1EPM     | NS7K       | W6CN       | AB6WQ      | E29TGW     |
| N8AID      | JF3KOA     | NW6R       | W7SMW      | AC7DX      | EA4E       |
| NQ4A       | JH1FRW     | NX1P       | WB5ZAM     | AC8IL      | EI6GF      |
| NZ7Q       | JR2PAU     | PF7M       | WC4B       | DS2GOO     | EI8JB      |
| PV8AJ      | K3MSB      | PV8DX      |            | DS5MNO     | FM5FJ      |
| S51DV      | K3WSU      | SP7ASZ     | <b>107</b> | EA3AGY     | G3LOJ      |
| W1USN      | K4KAL      | T88UW      | AB7RW      | EW4DX      | GM1TBW     |
| W3WN       | K4RP       | TF1A       | BG8PA      | F5VIF      | HL4GHT     |
| W4LLP      | K6DJ       | W3GP       | DJ5FZ      | F6JSZ      | JA1JYS     |
| W5GCX      | K6SLO      | W4JDS      | DK2GP      | G0OJG      | JE6UWU     |
| WD8LTM     | K9TVG      | W5SG       | E73D       | G0RPM      | JJ2BLV     |
| WF4W       | KF8PD      | W7CB       | EA2BFM     | G3LPS      | JK1AIA     |
| WN1M       | KN6HIP     | W7VP       | G4FVZ      | HI7SB      | JS2IYY     |
| ZL3PAH     | KV3W       | WA6URY     | IC8XIL     | JA3FRI     | K0MB       |
|            | N1TQ       |            | IW1PVT     | JA7HYE     | K1ETA      |
| <b>111</b> | N3YZ       | <b>108</b> | IZ1XBB     | JF7NNI     | K4PWS      |
| AD7XG      | TF8GX      | 7M4CLF     | JA3MAT     | JJ1IRS     | K5WE       |
| AJ6V       | W1ZZ       | AC8MR      | JE1CTA     | K6VWE      | K7CMZ      |
| AK4N       | W5JE       | AC9DX      | K2FJ       | KA1CTL     | K8FB       |
| EI4GNB     | W6TCP      | DB9CR      | K2ZD       | KA9TOX     | KJ8N       |
| EI9CN      | W7YED      | DL1TPY     | K4LQ       | KD2RUY     | KK4MA      |
| F8DZY      | W8TE       | DL2AMD     | K6DLB      | KI4NSP     | KZ4EX      |
| G4ZWY      | W9GFB      | DL2NAI     | K7UWR      | KM8V       | LA9JKA     |
| HB9ECS     | WW4N       | DM5TI      | KA4LBD     | KT5V       | LZ1JZ      |
| JA4DLF     | YB1SKR     | DU1IVT     | KB0EL      | M0PCB      | N2YU       |
| JA5EEU     | YO5QAW     | E70X       | KF2G       | N4DJT      | N9APK      |
| JE1TNL     | ZS5LEE     | EA5XV      | KF4JHG     | N6UOZ      | N9IXD      |
| K2KYH      |            | G5CL       | KF6XA      | N7MW       | NC1M       |
| K5NV*      | <b>109</b> | HL5JYS     | KJ4FZ      | N8OYY      | NK7L       |
| K8ZEE      | AA4RX      | IK1RKN     | KR4U       | N9ZJ       | OH6IH      |
| K9JIG      | AC8AZ      | JA2DCN     | LU5OM      | NG4C       | PV8RR      |
| N4NYY      | AF3K       | JH1OVY     | N0MHL      | NI7F       | VU2DED     |
| NT5O       | F5DBT      | JR4NUN     | N1UZ       | PT2DF      | W1MRH      |
| PT7CB      | F8DHE      | K3XO       | NC7M       | PY2OC      | W1PY       |



|            |            |            |        |            |        |
|------------|------------|------------|--------|------------|--------|
| WA1DD      | W0VU       | ZL1IM      | C31MF  | W6OU       | K2UF   |
| WB8LEM     | W5PD       |            | DD9WG  | WB5KSD     | K2UT   |
| WD4OHD     | W9GXR      | <b>102</b> | DL3XAC | WM5H       | K3NO   |
| WK3A       | WB4HMA     | 4X1VF      | EA4OR  | WU6K       | K3RRR  |
| WK7W       | WB7QXU     | 5W1SA      | EA4UV  | WX7B       | K4GM   |
| WZ9B       | WX0B       | AC0XY      | EA8TZ  | XE1AO      | K4KYN  |
| YU1LD      | YB1BUL     | DB2WD      | G3VDB  | YB8HZ      | K4QS   |
| YV4EH      | YO6HSU     | DL4FDM     | G4GEE  | YO2OXD     | K4RSA  |
| ZS1IS      | ZS6HON     | IC8SQS     | G4PUQ  |            | K4TMG  |
|            |            | IZ7QSS     | G8GNI  | <b>100</b> | K5LLA  |
| <b>104</b> | <b>103</b> | JH1IHG     | IK2HLM | 2E0XAR     | K5MMH  |
| 7N4OBV     | AF8P       | K1MDA      | IU2LFP | 9M8DEN     | K5PSN  |
| AA2WC      | DS5JMG     | K2DH       | JA1KZP | A41ZZ      | K5VSD  |
| AA6XV      | EA2RY      | K2DW       | JA5ALE | A71EM      | K5YE   |
| AB5GU      | EI9GLB     | K4HR       | JA5JUG | AA7UN      | K7RB   |
| AJ4AV      | FM4LV      | K6BLG      | JK3NSD | AC0DH      | K7VL   |
| CT3DZ      | GI3SG      | K6JAV      | K0GEO  | AD4J       | K8DTF  |
| DD8BA      | HB0RER     | KA8HDE     | K3AXB  | AE0SQ      | K9EA   |
| EA4EJP     | JF1KIG     | KB1AWM     | K3LA   | AE4VJ      | KA2F   |
| EI3HA      | J11FXS     | KO3F       | K5HX   | AF9W       | KA4H   |
| F6ARS      | JP1KHY     | N2CJN      | K8PGJ  | AK1P       | KB6IGK |
| G0DRM      | K0LU       | N2FY       | K9GL   | AK4AO      | KC5N   |
| GW0ANA     | K0OOK      | N4IR       | KB5YN  | DB6VH      | KD1DT  |
| HA5DI      | K1FBI      | N8KOJ      | KC3OPI | DC1TK      | KE1IU  |
| HB9BMY     | K2RNY      | NA4D       | KC4ZA  | DK1MCS     | KF5MDZ |
| JA1CC      | K3PIN      | NN5O       | KE8Y   | DK7GH      | KF5TL  |
| JA1DHY     | K3TXW      | R9GM       | KE9UA  | DL3ANK     | KF9EX  |
| JA1RBY     | K4NI       | S51MA      | KJ5RC  | DL5JH      | KG4IYS |
| JH1MYJ     | K4SAW      | SM0XG      | KU4A   | DS4GQR     | KI0G   |
| J14HKA     | K6XJ       | US8ZAL     | LA3ANA | EA5PS      | KI3O   |
| K0BRO      | K7HV       | VK2GR      | M0PTZ  | EI2HZB     | KI4PG  |
| K1TWF      | K9WMS      | W1GF       | M5LRO  | EI4DQ      | KK6MF  |
| K2CQW      | KA7CVJ     | W7FS       | N4PF   | EI4GJB     | KL2R   |
| K4KZM      | KP4DDY     | W7HJ       | N8ERL  | EW4A       | KL7XO  |
| K4WW       | KQ6K       | W7IMU      | NC8I   | F5JWH      | KR4Q   |
| K5JUC      | M0UPL      | W9GWP      | NZ1I   | G0GFC      | M1EMC  |
| K7UW       | N1MIE      | W9TVX      | OZ5JQ  | G8GFF      | N0JX   |
| K8WVA      | N8URE      | WB4PWZ     | PA3AIN | GW0KRL     | N0KM   |
| KE4YOG     | N8XS       | WB7QBS     | R2ARR  | HB9HFM     | N0VTZ  |
| KG5POL     | NB3R       | WD6T       | RZ6MJ  | IK7NXU     | N1KI   |
| N1FOJ      | NI5G       | WD9IOK     | SV2BXA | JA7PKV     | N3NVA  |
| N3PW       | RX3BP      | WN9A       | SV4FFL | JE7KCI     | N4GOA  |
| N4PAJ      | VE7XT      | XE1SAX     | TG9AKH | JG3LDD     | N5CR   |
| N4ZR       | W0PPA      | YB0EIN     | UA4PK  | JG5VFK     | N5LJL  |
| N8TEM      | W0RSJ      | YB9AY      | VK4BUI | J11LLD     | N5LKE  |
| N8WXQ      | W2SUB      | YO6BHN     | VU2OT  | JN1RFY     | N5OP   |
| NA8W       | W4CU       | ZS2ACP     | W0ZX   | JR4VEV     | N7WFK  |
| OM6CI      | W7KHZ      |            | W2FDJ  | K0FTC      | N7WR   |
| OZ9U       | W7UV       | <b>101</b> | W2GHD  | K0JDD      | N8HM   |
| PY2YW      | W8EH       | AA9D       | W2GM   | K1HC       | N9MKC  |
| RV4LC      | WA8KNE     | AB2NI      | W3RMS  | K1JX       | ND0B   |
| VE3ZN      | WC9C       | AB4EJ      | W3SW   | K1PTF      | NE3K   |
| VK3MB      | YB1ALL     | AB8YZ      | W4PM   | K1XO       | NX6D   |

OM2AGN  
OR4K  
OZ1GCT  
OZ9GA  
PY5VC  
R2AB  
UR8IDX  
VA2EU  
VE1JF  
VE3KKB  
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