

## ARRL DXCC - 40 Meters

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 28 Apr 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

|                                                          |                                                                                          |                                                                                                                                                                                                                                          |                                                                                                                                                         |                                                                                                                                                                                                           |
|----------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>367</b><br>W4DR                                       | OH1XX<br>SM6CVX<br>SP5EWY                                                                | N6ET<br>W0BV<br>W1GL<br>W7OM                                                                                                                                                                                                             | K4QL<br>KF2O<br>N1DG<br>N2QT<br>N3XX<br>N9US<br>NI0G<br>OZ1BTE<br>PY2XB<br>VE3EJ<br>VE7AHA                                                              | N8DX<br>OK1MP*<br>PE5T<br>R7LV<br>SM5CEU<br>SP2FAX<br>SP3E<br>SP8AJK<br>SP8NR<br>W1MK<br>W3GG                                                                                                             |
| <b>362</b><br>EA8AK                                      | <b>353</b><br>JA2JW<br>JA2VPO<br>K4CIA<br>K4PI<br>K4XO<br>PY2BW<br>W1NG<br>W1YY<br>W9ZR  | <b>349</b><br>DF3CB<br>DJ9KG<br>EA6NB<br>G3RTE<br>GM3ITN<br>I4AVG<br>JA2JNA<br>JA4DND<br>JA4LKB<br>JA9APS<br>JH1GZE<br>JR2KDN<br>JR3GWZ<br>JR3IIR<br>K0SR<br>K6XT<br>N0TB<br>N2LT<br>N2TK<br>N4NX<br>SM3EVR<br>SM5AQD<br>VA3DX<br>WA4FFW | <b>347</b><br>AA1V<br>AA4V<br>F6AOJ<br>F6BEE<br>G3XTT<br>JA1HGY<br>JA1XEC<br>JA5EXW<br>K7XB<br>N5AW<br>N7RT<br>NQ1K<br>UA4HBW<br>W0VTT<br>W3YX<br>ZS4TX | <b>345</b><br>DL7MAE<br>DL7VEE<br>IK1GPG<br>JA1NWD<br>JA2WYN<br>JA7MSQ<br>JE7JDL<br>JH1RFM<br>K2VV<br>K4IQJ<br>K5KLA<br>K7PI<br>KD6WW<br>KZ4V<br>N5FG<br>S58T<br>UA4CC<br>W3NO<br>W4DKS<br>WB8ZRL<br>WI8A |
| <b>361</b><br>W1JR                                       | K4XO<br>PY2BW<br>W1NG<br>W1YY<br>W9ZR                                                    |                                                                                                                                                                                                                                          |                                                                                                                                                         |                                                                                                                                                                                                           |
| <b>360</b><br>G3KMA                                      | <b>352</b><br>DJ6RX<br>HA0DU<br>JK1OPL<br>N4CC<br>OZ3PZ<br>W8UVZ                         |                                                                                                                                                                                                                                          |                                                                                                                                                         |                                                                                                                                                                                                           |
| <b>359</b><br>JA1ELY<br>JA2BAY<br>JA8EAT<br>OZ1LO        | <b>351</b><br>G4BWP<br>JA3CSZ<br>K3UA<br>K8MFO<br>N0RR<br>N9AU*<br>NR1R<br>OH2BU<br>W7UT |                                                                                                                                                                                                                                          |                                                                                                                                                         |                                                                                                                                                                                                           |
| <b>358</b><br>I0WDX<br>JA8DNV<br>K2TQC<br>SM0AJU<br>W4VQ |                                                                                          |                                                                                                                                                                                                                                          |                                                                                                                                                         |                                                                                                                                                                                                           |
| <b>357</b><br>N4WW                                       |                                                                                          |                                                                                                                                                                                                                                          |                                                                                                                                                         |                                                                                                                                                                                                           |
| <b>356</b><br>K4DY<br>N6AR<br>W3LPL                      |                                                                                          |                                                                                                                                                                                                                                          |                                                                                                                                                         |                                                                                                                                                                                                           |
| <b>355</b><br>JA1EOD<br>JA1UQP                           | <b>350</b><br>AA7A<br>DJ2YA<br>JA2QPY<br>JA5AUC<br>K3FN<br>N0XA<br>N4XM                  |                                                                                                                                                                                                                                          |                                                                                                                                                         |                                                                                                                                                                                                           |
| <b>354</b><br>4X4DK<br>JA3FYC<br>K4MQG<br>K5UR           |                                                                                          |                                                                                                                                                                                                                                          |                                                                                                                                                         |                                                                                                                                                                                                           |
|                                                          |                                                                                          | <b>348</b><br>F6BKI<br>JA0CRG<br>JA1BK<br>JA3EMU<br>JA3PIS<br>JA5AQC<br>JA5IU<br>JA8AZN<br>JE2URF<br>JH4IFF                                                                                                                              | <b>346</b><br>HL3IUA<br>JA2JPA<br>JA2XYO<br>JE1SYN<br>JE2LUN<br>JG3QZN<br>JH2UVL<br>K2RW<br>K7SO<br>K9EU<br>KG4W                                        | <b>344</b><br>AG9S<br>EA6SX<br>IK6DLK<br>JA0UUA<br>JA2FBY<br>JF1UVJ                                                                                                                                       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JH4UYB     | NN4T       | WT8C       | ON4IZ      | R7AA       |
| K4SO       | OE6IMD     |            | PY5HOT     | R7DX       |
| K5RK       | OH1MA      | <b>339</b> | RW3RN      | R9FM       |
| KV7K       | RU3FM      | 9A2EU      | SM6CMU     | RA3CQ      |
| R4GM       | RZ3AM      | AA6YQ      | UR0MC      | SP1S       |
| SM6CCO     | SL0ZG      | DJ8NK      | UX1UA      | SP5DIR     |
| SP7GAQ     | SP3EPK     | DK6WL      | VE3XN      | SV1RK      |
| W3UM       | SP5CJQ     | EU7A       | W1RM       | UA3DPM     |
| W3UR       | UT5UGR     | HA8IE      | W6RLL      | UA6MF      |
| W9XY       | W1CU       | HB9BIN     | YU1FW      | UY5ZZ      |
|            | WA2HZO     | IK4WMA     |            | VE6WZ      |
|            | WD5COV     | IK6SNR     | <b>337</b> | W1ECT      |
| <b>343</b> |            | IK8HJC     | DL1RWN     | W9RN       |
| DL4MCF     | <b>341</b> | JA0GJJ     | EA5BY      | YV1DIG     |
| GM3YTS     | DJ4AX      | JE8BKW     | G4PWA      |            |
| IK5HHA     | EA4KD      | JF1PUW     | I4EWH      | <b>335</b> |
| JA1DOT     | EA5BM      | JH1ORA     | IK1WGX     | AA1QD      |
| JA5MHD     | F6DAY      | JQ3DUE     | IK4GME     | AA6XX      |
| JA9FPI     | HB9AMO     | K2UO       | JA2IVK     | DJ5FI      |
| JH1IFS     | JA8NFV     | K3JGJ      | JA5BEN     | GM0GAV     |
| JH1TWT     | JF2MBF     | K5AQ       | JA7JWF     | JA0CRI     |
| JJ2LPV     | K1ST       | K5KC       | JJ3PRT     | JA1KQX     |
| K0EU       | K2TE       | K8ZTT      | K0DEQ      | JA4FKX     |
| K0KX       | K6EID      | K9YY       | K2FF       | JA4MRL     |
| K1ZZ       | K8SIX      | KG7H       | K3NW       | JA5FBZ     |
| KD5M       | N8JV       | KW9A       | K4CN       | JA8BNP     |
| N0AT       | NO8D       | LA5HE      | K6AM       | JH4ADV     |
| N3SL       | NY0V       | N4MM       | LA7JO      | K0XN       |
| N4CH       | SM6DHU     | N5UR       | NI6T       | K1DG       |
| OZ1CTK     | SP9DWT     | N6JV       | OH5VT      | K1LD       |
| PY4OY      | W2YC       | PA3FQA     | PY2SP      | K1MM       |
| SM3NRY     | W3AP       | PY2YP      | RA7A       | K2SHZ      |
| W0FLS      | W4PK       | UA6A       | SM6DHF     | K2UU       |
| W2RQ       | WB6RSE     | W4OX       | SP6CIK     | K5XI       |
| W8AV       |            | W4UM       | W1TSP      | K9NW       |
| WB9Z       | <b>340</b> | W6YI       | W5ZN       | N8RR       |
| WX4G       | AD5Q       | W9OP       | W9MU       | NJ6P       |
|            | HA5WA      |            |            | R3VA       |
| <b>342</b> | HB9BZA     | <b>338</b> | <b>336</b> | UA3AP      |
| CT1EEB     | I1JQJ      | CT4NH      | AD1C       | W5OZI      |
| EY8MM      | I4LCK      | DJ9HX      | DF3GY      | W6XA       |
| F6BLP      | JA4DLP     | DK5WL      | F6EXV      | W7AO       |
| G3TXF      | J12KXX     | GM3POI     | G0DQS      | W9RPM      |
| HB9BGV     | J14POR     | I5NPH      | G0JHC      | WA2VYA     |
| HB9RG      | JR7VHZ     | IK6GPZ     | I5KKW      | WA8WV      |
| IK4DRY     | K4UTE      | JA2THS     | JA0EOK     | YO9HP      |
| JA1IOA     | N4DW       | JF3KON     | JA1ANR     |            |
| JA1SJV     | N5ZM       | JH3VNC     | JA8RJE     | <b>334</b> |
| JA2KVD     | OE5KE      | K5UO       | JH4JNG     | AD5A       |
| JA3MNP     | R3OK       | K8PT       | JI8DGO     | AI9Y       |
| JA6BZI     | SP7VC      | K9NU       | JL1UXH     | DF4PL      |
| JH2FXK     | UA3AB      | KC7V       | K1OA       | JA1ADN     |
| JO1WKO     | UA3AGW     | N2WK       | K3PA       | JA2ZL      |
| K1AR       | UA3AKO     | N4AH       | K9ZO       | JA8IXM     |
| K4XP       | VA5DX      | N8PR       | LA5IIA     | JF2UPM     |
| K5BG       | W1MU       | OE6DK      | OE3GCU     | JH0INP     |
| K5DU       | W4AG       | OK3GU      | PY5EG      | JL1ARF     |
| N7US       |            |            |            |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JS2LHI     | W3LL       | N8BM       | IV3IZU     | SP9JZU     |
| K0IEA      | W4FC       | NM6V       | IV3YYK     | SV1JG      |
| K5RT       | W7CT       | OE2LCM     | IZ0AEG     | UA3LAR     |
| K6FG       | W7SX       | ON4IQ      | JA0DWY     | W0HBH      |
| K9FD*      | W9IXX      | W0YG       | JA1LSP     | W0MHK      |
| LA7AFA     | WK3N       | W6XK       | JA6LCJ     | W2LO       |
| N3BNA      | YO5BRZ     |            | K4SE       | W4DC       |
| N8TR       |            | <b>329</b> | K5ZK       | W6VX       |
| OE5NNN     | <b>331</b> | AH7C       | KS1J       | W8HC       |
| SK7AX      | AB6QM      | EA5RM      | N2TN       | W8TE       |
| SP6HEQ     | DL5DSM     | FK8CP      | N5TY       | WA2UUK     |
| SV1FJA     | G3TJW      | JA2VQF     | ON4AOI     | ZS6EZ      |
| UT9FJ      | G4OBK      | JF1SEK     | OZ4O       |            |
| VE1YX      | JA2XCR     | JG1WSC     | RA0FF      | <b>324</b> |
|            | JA7JI      | JR3OEH     | SM3NXS     | DL2OE      |
| <b>333</b> | JD1AMA     | JS1NDM     | SM6BZV     | DM5EE      |
| AA1ON      | JF1KKV     | K1HTV      | SP3CGK     | G4GIR      |
| AA4HP      | JR4OZR     | K3RA       | VE3EXY     | JA1SYY     |
| CT1APE     | JS3CTQ     | K5EK       | W1DIG      | JA2CXF     |
| I2EOW      | K3WC       | KX4R       | W5CIA      | JA4ITW     |
| IV3JVJ     | K5MC       | N7KA       | WA1JMP     | JH8RZJ     |
| JA8DWR     | K9CJ       | NS6C       |            | K9RX       |
| JE1LFX     | N4DB       | OE1ZL      | <b>326</b> | N9EN       |
| JE1PNX     | N7RO       | OE8HIK     | AA6AA      | RN3QN      |
| JO7WXN     | OH2BLD     | UR5EDX     | AC4G       | SM3VAC     |
| K1UO       | OH2FT      | UT7UJ      | DJ5JH      | UT2UB      |
| N2UN       | ON4CD      | VK3QI      | HB9DDO     | W2LK       |
| N3NT       | OZ1AXG     | W8GC       | JA1TGO     | W5TCX      |
| OE1WEU     | R6AF       |            | JA6BEE     | W5XC       |
| OE5BWN     | RV3LO      | <b>328</b> | JA7KY      | WA5VGI     |
| R5AJ       | SM0CCM     | DK2JX      | JA7MA      |            |
| R7NW       | UA9FAR     | DL4CF      | PY2NQ      | <b>323</b> |
| SM5KNV     | VE2TZT     | EA1YO      | PY5CC      | AG4W       |
| SM6CTQ     | W6TMD      | EA2IA      | R8TX       | CT1BH      |
| SP7ITB     | W7MO       | EI7BA      | RM0F       | DK5AD      |
| SV8CS      | W7RR       | HA7TM      | RX3AGD     | EA3JL      |
| UA4LY      | W9AJ       | IK2YCW     | RX4HZ      | EA9IE      |
| W1KSZ      | YO7LCB     | IZ2EWR     | UN6T       | EW2A       |
| WB4TDH     | YU3AA      | JF1WPB     | W2IRT      | I3BUI      |
| YO3APJ     |            | JH3CUL     | W2KKZ      | IK5PWQ     |
|            | <b>330</b> | JM1FHL     | W6SR       | JA9NLE     |
| <b>332</b> | AA5AU      | JN1BMX     |            | JH1RFR     |
| CT1IUA     | DK2GZ      | K4XI       | <b>325</b> | K4ZYU      |
| DK1FW      | G3LZQ      | K9IR       | E72A       | K6ND       |
| JA2EPW     | JA2DPC     | K9KU       | F2JD       | KB0EO      |
| JA2FJP     | JF7XKY     | KC9ARR     | JA3AZD     | KP2A       |
| JF2XGF     | JR1BLX     | N4QS       | JA7QFU     | N5DG       |
| JH1NYM     | K0KT       | N5XZ       | JA7QVI     | NA5C       |
| JJ1DHY     | K3KY       | RU3QR      | JH1SJN     | PY2XU      |
| JN7FAH     | K4MWB      | WB3AVN     | K3UL       | R9TO       |
| K3WW       | K5XX       |            | K7SP       | RL3FA      |
| K5OVC      | K6DT       | <b>327</b> | KQ3F       | SM6BGG     |
| K9CT       | K9MM       | AI9L       | LA8PT      | SP6CDK     |
| N4PQX      | LU2NI      | DF2IS      | NK1K       | W6TC       |
| ON7TK      | LZ2JE      | DJ4XA      | PY5EW      | WA3C       |
| SP3IBS     | N2NL       | DJ9RR      | RA9CMO     | WA7NB      |
| W1OX       | N2TU       | G4CCZ      | SM4CTT     | WE9R       |

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>322</b><br>G0OIL<br>HA9PP<br>I8PND<br>JF8QNF<br>JH1DTC<br>K6YRA<br>K7BG<br>LA9AJA<br>N5UD<br>RK4FD<br>SV1DPI<br>US0KW<br>WP4U                                                                                                               | W1FQ<br>WB9CIF<br>YS1RR                                                                                                                                                                               | IK2QPR<br>IW1ARB<br>JA1GRM<br>JA7BWT<br>JA7LMZ<br>JA9AGN<br>JH4FEB<br>JM2RUV<br>JR1BAS<br>JR2LJO<br>K6KLY<br>K6KO<br>K8BN<br>W5RQ<br>W7DO<br>W9PZT             | JE2OVG<br>K1BD<br>K1DT<br>KE9L<br>N4GN<br>N8LJ<br>OE8RT<br>SM5FUG<br>SM5OJH<br>W5AJ<br>W5ODD                                                                                                | G3VKW<br>HB9CXZ<br>I1FQH<br>JA5WIZ<br>JA6WJL<br>JG4AKL<br>K5PC<br>LA7HJA<br>LU3CQ<br>N1SV<br>NA2M<br>NN4X<br>RU6M<br>SP5GH<br>W0DJC<br>W5FI                                          |
| <b>321</b><br>HL2WA<br>I1EIS<br>I4ENO<br>IK4DRR<br>JA1FQI<br>JA2BDR<br>JA2NDQ<br>JA3GN<br>JE2LPC<br>JH1HHC<br>JL1RUC<br>JR1DUP<br>K1HT<br>K4HB<br>K7WP<br>KF0QR<br>KN5O<br>N4II<br>N5JB<br>N5ORT<br>NX0I<br>OH1LEU<br>SM4EMO<br>SP6M<br>SP7HOV | <b>319</b><br>EA3GP<br>HK3W<br>I4MKN<br>JF1NZW<br>JH1OBS<br>K2EP<br>K4HGX<br>K6RO<br>K7GEX<br>K7ZV<br>K8BCK<br>KG6B<br>N3MN<br>N4QQ<br>N5OK<br>RA3QK<br>SM4AZQ<br>SM4DDE<br>SP7CVW<br>W6ENZ<br>W8OI   | <b>316</b><br>A45XR<br>AB3CV<br>JH4PMV<br>K0VSH<br>K5WK<br>K6YUI<br>K9JF<br>KN5G<br>NE1B<br>RA3SS<br>SM5CAK<br>W5FKX<br>W6RW<br>WK6E                           | <b>313</b><br>AB4IQ<br>DJ9VA<br>E72U<br>EA5AT<br>EV1R<br>JA1XCZ<br>JA2AH<br>JA9NFO<br>JH3GCN<br>K5FUV<br>K6FW<br>K7BV*<br>K9US<br>N8BJQ<br>RA1QD<br>RU6L<br>RW4NN<br>UA3TT<br>W1YM<br>W6BJH | <b>310</b><br>9H1SP<br>DF3UB<br>HB9SLO<br>JR2UBS<br>JR7WFC<br>JR9LKE<br>K1GG<br>K1NTR<br>K9MK<br>KD0PO<br>N5GH<br>OH6NIO<br>SM4BNZ<br>VK3HJ<br>W1UK<br>W3BW<br>W5WQN<br>WA6F<br>WL7E |
| <b>320</b><br>AA9A<br>DK6NP<br>HB9HFN<br>IU7QBB<br>JA7LGE<br>JJ1DWT<br>JJ3HGJ<br>K2SX<br>K6SIK<br>K9XD<br>MD0CCE<br>N6RV<br>R5DT<br>SP1MGM                                                                                                     | <b>318</b><br>AJ3K<br>AJ6T<br>F6GCP<br>G5LP<br>IK4BHO<br>IZ8FFA<br>JA9CWJ<br>K8EUR<br>MM0EAX<br>N1RR<br>N6DX<br>N7XR<br>OE3EVA<br>PY7DJ<br>RW7M<br>SM2OAN<br>UN7JX<br>VE3FF<br>VE6WQ<br>W3KX<br>W6NWS | <b>315</b><br>DK2NG<br>DM2DXA<br>EA7TV<br>IZ1LBG<br>JA3APL<br>JA7ZP<br>K7NN<br>KA9CFD<br>KM1D<br>LA3WAA<br>N8DJX<br>OE2DYL<br>SM7HCW<br>UT7UV<br>WN6W<br>YB5QZ | <b>312</b><br>DL5WW<br>F6FXU<br>JA3XNH<br>K8FL<br>K9FN<br>N1NK<br>OE3SGU<br>R9SA<br>RD3AW<br>SM5CZQ<br>VE3LYC<br>W1BR<br>W8DCH<br>WB5JID<br>WO7R                                            | <b>309</b><br>DL6KR<br>EA1N<br>HB0CC<br>HB9DDZ<br>JA2ATE<br>JA5XAE<br>JG0CQK<br>JR6PGB<br>K8GI<br>KD4RH<br>RA1QY<br>VE3BW<br>W8HW<br>WX0B<br>XE2CQ                                   |
|                                                                                                                                                                                                                                                | <b>317</b><br>AA5AM<br>DL5CW<br>DL9TJ<br>HB9LCW<br>I0KDF<br>I6FLD                                                                                                                                     | <b>314</b><br>9A4WY<br>9K2GS<br>AD6W<br>DL7EN<br>F5CQ                                                                                                          | <b>311</b><br>AA8CH<br>AF9H<br>CT1GFK<br>CX6VM<br>E73Y                                                                                                                                      | <b>308</b><br>AA5AT                                                                                                                                                                  |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| CU2DX      | VE1DX      | IZ5JMZ     | KE9ET      | ZL2IFB     |
| EA6VQ      | W8MET      | JA0AOO     | KS3F       |            |
| JA0DET     |            | JA4JSV     | NQ7R       | <b>298</b> |
| JA2VHO     | <b>305</b> | JH4HMG     | NW6S       | AA8LL      |
| JH7MQD     | 9A4W       | JR7FRW     | W1YW       | DK3WW      |
| K2NV       | AB9V       | K1ESE      | W3GQ       | GM3PPE     |
| K5PS       | IK0XBX     | K2SY       | W7AL       | IZ8VYU     |
| LA2QM      | IK8YTA     | K2TK       | WA2NPD     | JL1OEC     |
| LA3MHA     | IZ8XQC     | K3JT       |            | K4JLD      |
| SP1JRF     | JA0DIN     | K8TL       | <b>300</b> | K4ZIN      |
| W0GJ       | JA2AHH     | K8YSE      | HB9CEX     | KJ9C       |
| W6RS       | JH1AGU     | N4RWG      | IZ0RVI     | N4TJ       |
| XE1KK      | JP1IOF     | N8KOL      | IZ2FOS     | SV2AEL     |
|            | JR4LNG     | N9FN       | IZ3ENH     | W1ITU      |
| <b>307</b> | K2AZ       | NE8P       | JF1IRW     | W2JU       |
| CT1FMX     | K4JJW      | NU8Z       | JF2WGN     | W2SM       |
| EA3WD      | K4TT       | NX7K       | K3LR       | W5ADD      |
| G3VPW      | K5TT       | ON4ON      | K8WK       | W7Yaq      |
| IZ8FWN     | N5LZ       | W1SKU      | K8YTO      | W8LGJ      |
| JA1IZZ     | OM4EX      | W2WG       | KR4F       | WO2N       |
| JA7IC      | SK3PY      | W4ZX       | LA2PA      |            |
| JE2EHP     | SV1ACK     | W7WM       | LA5LJA     | <b>297</b> |
| JG3FEA     | UN7LZ      | W9ILY      | N7NG       | EA8AKN     |
| JH4ALY     | W1YIF      | WB9UQE     | N9RD       | EC3A       |
| JK1EXO     | W5VY       |            | ND0N       | HB9IQB     |
| K0JUH      | W8TN       | <b>302</b> | ON4ACG     | JA2CGH     |
| K0KVR      | W9XT       | 9K2OD      | ON4GG      | JA2VMU     |
| K2PK       | WB9EEE     | AA1AC      | W5SL       | JA9AA      |
| K3VAT      | ZS1LS      | AF4HX      | W8CZN      | JH2AYB     |
| K7EG       |            | IK0HFO     | WA0I       | K2KA       |
| KB8VAO     | <b>304</b> | JA3ENN     |            | KB1JZU     |
| N5KM       | G3WPH      | JH2SON     | <b>299</b> | N2BJ       |
| N5UL       | HB9DHK     | JH7RXU     | AE6Y       | N7TY       |
| N8PW       | JA2FBC     | K5WAF      | DL3OI      | OE1AZS     |
| NV9L       | JG3LGD     | K8NVR      | DL5EBE     | OE2BZL     |
| W5BPT      | JH8CFZ     | LB6KC      | DL7BA      | UR3EO      |
| W7BEM      | JK1GOK     | N2NS       | EA6ET      | W1ZT       |
|            | JR1MLU     | N6HC       | F4BKV      | W2GG       |
| <b>306</b> | K0II       | N9RS       | F5PAC      | W3TN       |
| 9A4T       | K4XD       | SM3CBR     | G0BLB      | W5LT       |
| DK8MCT     | K8VC       | UN9L       | JA8EJO     | W6PJ       |
| DL1DUO     | KQ8M       | V51B       | JA9TWN     | WF5E       |
| HS1NGR     | LB8DC      | W2AY       | JE3ENP     |            |
| IT9DAA     | N2JJ       | W3OA       | K4EM       | <b>296</b> |
| JA4IYL     | PA3EWP     | W4HG       | N3RC       | EI6FR      |
| JA9GLW     | PY2KP      | W7CA       | N5ZC       | F3SG       |
| JE2DZC     | SM6CUK     | WO2T       | S54A       | G4OWT      |
| JN1RQV     | UW2ZM      |            | SM5CLE     | JA1DOF     |
| K1YR       | VU2NKS     | <b>301</b> | SP5IWA     | JF6XQJ     |
| K5GKC      | W6SL       | 4Z4DX      | SV1VS      | JF7DZA     |
| K6SRZ      | WD5K       | 5B4AHJ     | SV3DCX     | K1DC       |
| K7ZA       |            | EI9JF      | VE6LB      | K1RO       |
| K9MBQ      | <b>303</b> | JG8FWH     | W5VQ       | K5KG       |
| K9RS       | AA4R       | JR6LLN     | W8KL       | K5OT       |
| N7IR       | I4KDJ      | K1USA      | WA9PIE     | K7ZD       |
| SM0NJO     | IK0HBN     | K2LS       | WB8B       | KD3CQ      |
| UA3ECJ     | IK4PLW     | K5QX       | YO2RR      | OZ1LCG     |

|                                                                                                                                                                                                                  |                                                                                                                                                                                                                       |                                                                                                                                                                                                                                |                                                                                                                                                                                                          |                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SP8HKT<br>W0CP<br>W0VX<br>W2QO<br>W4BP<br>WA9CVK<br>WS9V                                                                                                                                                         | KB1EFS<br>KD0Q<br>LA7GIA<br>N1EN<br>RU0SN<br>W4WM                                                                                                                                                                     | DL6JZ<br>EA3GHQ<br>EW4M<br>IK8EPC<br>IV3TDM<br>JA3LDH<br>JA6VQA<br>JJ1SKG<br>JR5JAQ<br>JR6FC<br>K0BBC<br>K0LUZ<br>K8FH<br>KA8SYV<br>KC6X<br>KD6UO<br>NA5DX<br>PY2SEX<br>W8JRK<br>WA1FCN<br>WA4JQS<br>WA8CDU<br>WB3JFS<br>ZS2DL | W1LW<br>W1WC<br><br><b>287</b><br>EA1DLU<br>HB9DHG<br>I8JIT<br>JA1JAT<br>JH1IED<br>JH6PFY<br>JI1PGO<br>K1LPS<br>K1LT<br>K4XR<br>LB2TB<br>LY1G<br>N5ET<br>N5WA<br>N8OC<br>NN4R<br>OZ7FOC<br>RN9N<br>W8WEJ | SV2DCD<br>W1AO<br>W8MHW<br><br><b>284</b><br>AA3I<br>AE5E<br>CT1BWW<br>DL1KUR<br>DL6ZXG<br>G8DX<br>IZ8IEV<br>JA1VLK<br>JA6TMU<br>JG1OGM<br>JH8GYP<br>JN3SAC<br>JR1WCT<br>K8ROX<br>LU8EKC<br>N1QY<br>N4LR<br>N7QT<br>N9JV<br>N9UA<br>W2NO<br>WC4B<br>YO9FNP |
| <b>295</b><br>CU2AP<br>G3TQZ<br>HB9TKS<br>I2DMI<br>IZ2AMW<br>JA2FSM<br>JA9FAI<br>JE8CLT<br>JF3PNQ<br>K7LJ<br>K8JJC<br>KA7T<br>N0RB<br>N1IBM<br>N4TL<br>N5MOA<br>PE1L<br>VE3VHB<br>W3JX<br>W9OL<br>WB8BPU<br>WQ5W | <b>292</b><br>G4IUF<br>HK4SAN<br>JA1BPA<br>JA3VPA<br>JE6TSP<br>JL1XMN<br>K1FK<br>K4WA<br>K5ZD<br>K7ACZ<br>KJ6P<br>LA9VFA<br>N6HY<br>N6UK<br>N8NN<br>NE3F<br>OH2IS<br>RU3A<br>UA0BA<br>UN7TW<br>W0TT<br>W2FCR<br>W8KEN | <b>289</b><br>CT3DL<br>DS1JFY<br>F5LVL<br>HA7UW<br>IK4AUY<br>JA1GTF<br>JA3QHR<br>JA8EIA<br>JH0BQX<br>N4MHQ<br>N9SF<br>OE8SPW<br>RM3DA<br>SM3PZG                                                                                | <b>286</b><br>9A1AD<br>G3KWK<br>IK5RUN<br>JA1WSK<br>JR8AMF<br>K0BJ<br>KI5BLU<br>KQ4AV<br>KU0A<br>N9BX<br>NE0U<br>PY2VA<br>W1ZK<br>W2XI<br>W9FI<br>W9JA<br>WF4U<br>WZ8P                                   | <b>283</b><br>CT1FCX<br>DS5TOS<br>EI2GLB<br>IW0SAF<br>JA7XBG<br>JA9GPG<br>JH1BNC<br>JH1VUO<br>JK1UVP<br>K4MF<br>K4MS<br>K5JZ<br>K6TAR<br>K7LV<br>KI0KB<br>LA5YJ<br>N3KV<br>N4TV<br>N6IG<br>N9AW<br>W0RX<br>W2CDO<br>W4VIC<br>W8IQ                          |
| <b>294</b><br>DF2RG<br>DL1SMA<br>DL2CHN<br>JF1RYU<br>JG3SKK<br>JK1BSM<br>K3OSX<br>K4PB<br>KG6I<br>KJ6NZ<br>N4XP<br>W6JTI                                                                                         | <b>291</b><br>DL1HRN<br>DL4SZB<br>EA1RT<br>IK0LNN<br>IK0PEA<br>JA5SUD<br>JJ6DGP<br>JR1JGA<br>K1EFI<br>KF8UN<br>N6KZ<br>OE5FIN<br>OE5RLM<br>ON4ATW<br>PA5TT<br>RQ3A<br>W0AWL<br>W2OO<br>W5ZG<br>W7LR                   | <b>288</b><br>AA8OY<br>DL1DA<br>DS5RNM<br>I5HOR<br>IZ8DFO<br>JA1RTX<br>JA2TBS<br>K1XM<br>K8QM<br>N1AC<br>N5TW<br>N9ISN<br>NW7E<br>R0FA<br>SP1DSZ                                                                               | <b>285</b><br>A65BR<br>AA7G<br>AA8R<br>AB5EB<br>JE2RDO<br>JR7MAZ<br>K4ST<br>K8ME<br>KM4H<br>NA9A<br>PC3T<br>SP6A                                                                                         | <b>282</b><br>CT3MD                                                                                                                                                                                                                                        |
| <b>293</b><br>G3KMQ<br>HK1MW<br>IV3TMV<br>JH3FUK<br>JI4WAO<br>K1LI<br>K1NU<br>K5VIP<br>K5VWW<br>K7UA                                                                                                             | <b>290</b><br>DF2GH<br>DK9KX                                                                                                                                                                                          |                                                                                                                                                                                                                                |                                                                                                                                                                                                          |                                                                                                                                                                                                                                                            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| EA1KY      | W9BEA      | OZ8RO      | NA9RB      | K1IT       |
| EA3GHZ     | YO3CD      | PY2IQ      | RT5A       | K1ZN       |
| EU1KY      | ZS6WB      | W4BQF      | SM3LGO     | K2FW       |
| IW1QN      |            | W5GAI      | SM7IUN     | K5PI       |
| JE1BMJ     | <b>279</b> | WA4LOX     | W0SR       | K6KR       |
| JE2UFF     | AC9EM      | WM0X       | W5ZO       | K7UT       |
| JP1NWZ     | AI6Z       |            | W8UV       | KF7PG      |
| K2UR       | EA8AXT     | <b>276</b> | W9SZ       | KL0S       |
| K3FRK      | IZ8FDH     | 7K1PTT     |            | NA5Q       |
| K4CM       | JA8FFM     | AB5A       | <b>273</b> | ON6AA      |
| K4ZO       | K3ANS      | DL9FCY     | AA4DO      | PY2DS      |
| K5TA       | K5FZ       | EA6EE      | AB5C       | S57AT      |
| K6PJ       | K6YR       | IZ8GGF     | BH4QYX     | SP5ES      |
| K7UR       | K8BL       | JA8EKU     | E21EIC     | UT3UZ      |
| K9NR       | K9YC       | JH1IAQ     | EA8RR      | UX5UO      |
| KA8ZPE     | KG9Z       | K4OY       | IK4HPU     | VE3EK      |
| LA0FA      | N2FY       | KG2KJ      | IV3TMM     | W1TO       |
| N0RN       | N6MZ       | KR2Q       | JA6OXT     | W2OR       |
| N2LM       | RX4HW      | PY6HD      | JF6DSZ     | W8IW       |
| N4HB       | WD4LBR     | SM4BZH     | K3GT       | W9YE       |
| NN4SS      | WW3S       | UA0FO      | K6ZZ       | YO2DFA     |
| W1VT       |            | WD9DZV     | KA4RRU     |            |
| W2GW       | <b>278</b> | ZL3JT      | N8SNM      | <b>270</b> |
| W5DAW      | HB9BUN     |            | OE2SCM     | CT1BWU     |
| WA3F       | IV3GOW     | <b>275</b> | PA3CSR     | DS3HWS     |
|            | K9OR       | DF7EE      | RW4CY      | EA3CJ      |
| <b>281</b> | KT1V       | DJ9ON      | W2JLK      | G3NDC      |
| DL8OH      | N7BT       | EA1AF      | W3BJ       | G3SVD      |
| I5CRL      | NX1L       | EU1U       |            | GM0AXY     |
| JA9IFF     | RA5BM      | HI3Y       | <b>272</b> | HB9CQK     |
| JH1RGG     | VE3CFK     | IK3SWB     | AG5W       | JA8DRK     |
| JN7DOS     | W1OPD      | IZ5RVG     | CT3KN      | JA8XQI     |
| K4CMS      | W2CG       | JA8DSO     | HB9BAT     | JH1DGQ     |
| K6EME      | W4FQT      | K1KA       | IZ5EKV     | JH1SBE     |
| K8AJS      | W5GZ       | K1UU       | JA8ZO      | JR3MTO     |
| K9ALP      | W8RLS      | K3OX       | JJ2KDZ     | K0MD       |
| K9HQM      | WA3AFS     | N1ZZ       | JL2JVX     | K1SM       |
| OH1ZK      | WC1M       | ON4ANN     | K1JIU      | K3MSB      |
| VU2PTT     | XE1RBV     | PY2WC      | K1KO       | K3SEW      |
| W2OIB      | YB1UUN     | SV2DGH     | KA6BIM     | KR6C       |
| WE9V       |            | W0GG       | KK1W       | LU6ETB     |
|            | <b>277</b> | WF2S       | KQ4EE      | N4PY       |
| <b>280</b> | A65CA      |            | LA6UL      | SM4CTI     |
| 4X6ZK      | DL6UAA     | <b>274</b> | LB5WB      | VK3BDX     |
| DL6CNG     | G0EHO      | AE0P       | PA0ZH      | W6DR       |
| EW1BA      | GM3YOR     | HL2CFY     | SV1IW      | WB7B       |
| HI3T       | IV3VBM     | JA2KSI     | WA1S       | XE2X       |
| I0JBL      | JA0NZR     | JE1GWO     | WB4YDL     |            |
| JA0LFV     | JA2BL      | JF1LMB     |            | <b>269</b> |
| JA2FGL     | JA2KSP     | JH8GEU     | <b>271</b> | CT1EAV     |
| K0CS       | JA5JUG     | JK3BLD     | HL3GOB     | DK7YY      |
| K1KI       | JH4ADK     | K2AX       | HL4CJG     | DL3IAC     |
| K4FJ       | JH4GJR     | K4EA       | IK2SGB     | EW1KP      |
| K9GWH      | KX2A       | K9SM       | JA2NNF     | HB9BMY     |
| K9OW       | KY6R       | LX1KC      | JA7GAP     | HL2IFR     |
| N3QE       | N0KV       | N2WLG      | JE1DXC     | IZ5MOQ     |
| W7HPW      | ND6G       | N6MB       | JE1PHH     | JE3EDJ     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JH0NOS     | <b>266</b> | K7JH       | AB0CT      | PY2FN      |
| JH7BKN     | 4O3A       | K9GA       | AC6DX      | W3RJW      |
| K4JAF      | AA4EA      | KA1ERL     | DL8PG      | W5JAY      |
| N0ABA      | CT1DKS     | KE4UW      | DM1TT      | W7WZ       |
| N5BO       | DF5AU      | KF6HI      | EC5A       | WD0DAN     |
| N9XX       | EW3CW      | KM6HB      | EW1P       |            |
| SM3DXC     | F5PBM      | N4UOZ      | IK7FPV     | <b>258</b> |
| VE3YF      | IT9BLB     | N6PEQ      | JH4CBM     | BA4MY      |
| W4WJ       | JA2IYJ     | N6ZN       | JM1LPN     | EI9FBB     |
| YL2TW      | JA4VLK     | NA2U       | K2BA       | HK4L       |
|            | JH0RVY     | ON4CAS     | K3GGN      | K2IXQ      |
| <b>268</b> | JM1GHT     | UA1ACG     | K9TF       | K4VIG      |
| CT1FPQ     | JN3RBE     | UN3GX      | ND5S       | K4WM       |
| IK5CBE     | K3PU       | W2FV       | OH1JP      | KS4S       |
| IZ4MJP     | N2DPF      | W4RDX      | RT0F       | N3ND       |
| JA4XH      | N3KS       | W8BBQ      | SM5AOG     | NR4M       |
| JH1ACA     | N3OC       | W9OO       | SV1GYG     | UR5FEO     |
| JL2PQV     | OZ1IKY     |            | VK5GR      | W0LS       |
| K2QMF      | SV9COL     | <b>263</b> | W0FS       | W9MO       |
| N4PYI      | VE7DX      | BH4IGO     | WB8CQV     |            |
| N6IE       | W0YK       | DS4AOW     | ZL4TT      | <b>257</b> |
| N6RK       | W2LE       | IK2ANI     |            | I0MWI      |
| N7TR       | W5PF       | JA1DDZ     | <b>260</b> | IK0EFR     |
| ON5UE      | W6KK       | JA7GYP     | EA1JO      | IZ7AUH     |
| VE3ZZ      | WA5IPS     | JA8UIV     | EA5RD      | JA1BNW     |
| W2KA       | XE1J       | K1GE       | HL3DE      | JA1OND     |
| W5QM       | YO4DW      | K3XA       | JA3EOP     | JA6CBG     |
| WA1YTW     | ZL1BYZ     | K4JC       | K1NJ       | JE1VTZ     |
| WB8K       | ZS1A       | NZ3O       | K5UZ       | K3EA       |
| WW2DX      |            | SM5FWW     | K7LFY      | K3SV       |
| XE1H       | <b>265</b> | W4RFZ      | LA7WCA     | K4MM       |
| ZL3NB      | DJ5IO      | W4TNX      | N4OA       | K8RRT      |
|            | EA5OX      | W4UCK      | NT2A       | KM1C       |
| <b>267</b> | IK2PZC     | WA4AFE     | RU1AB      | N5UW       |
| AC4TO      | IZ5BAM     |            | SM3PHM     | N9JR       |
| EA8BYR     | JA5NPV     | <b>262</b> | SM7GIB     | NF1G       |
| G4XRV      | JH1APK     | E70T       | VE7UF      | NI5F       |
| HB9DVZ     | JH1BAM     | EA7SG      | W4SK       | PY1OL      |
| IK0AGU     | JK1UNZ     | JE7RJS     | W4YV       | UA3O       |
| JA1CZI     | N2WB       | JH3HTD     | W5GA       | W2YE       |
| JA5BGA     | PY2RO      | J11NJC     | W6RKC      | W4MA       |
| JF0JYR     | SM4OLL     | JK1TCV     | YB0COU     | WB2GAI     |
| JF1LZQ     | SV1GRE     | K4LRX      |            |            |
| JR3UIC     | W0TM       | KB2FCV     | <b>259</b> | <b>256</b> |
| KD2T       | W4GIW      | KQ1F       | HB9JOE     | EA2AFV     |
| NF4A       | ZS1J       | KU4XO      | HI8R       | F9XL       |
| OH8NW      |            | ND0F       | HK1X       | I1BWI      |
| S55DX      | <b>264</b> | OE2GEN     | IZ3ETU     | JA4VUQ     |
| SP6JIU     | DL1SDH     | SM5CZK     | JA1FJJ     | K0GD       |
| W3ABT      | HB9RYZ     | VE3CRG     | JA3BXF     | K0GY       |
| W6AEA      | HL2EIZ     | W2EJG      | JA3RQ      | K7VV       |
| W8FIB      | HL2KV      | W4MAY      | K0KG       | KA0CDN     |
| WA2UKA     | JA1SKE     | W7ZJ       | K0TT       | KW4V       |
| YL2KF      | JE8TGI     | W9YSX      | K8OM       | N7WS       |
| YO2CMI     | JH9AUB     |            | K8QKY      | OH4UI      |
|            | K2RU       | <b>261</b> | K9ZM       | PZ5RA      |
|            | K5FNQ      | AA4VV      | PA7TWO     | VE1JBC     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| VU2CPL     | R9MJ       | W7/DL1UF   | IK0CHU     | J11WLL     |
| W1SSN      | RA3QUA     | WA6JA      | IK3DVY     | K2EK       |
| W3MR       | SM6AOU     | WQ6Q       | N2AJ       | K3GW       |
| WP3R       | W5RF       |            | N4ONI      | K5CD       |
| <b>255</b> | W6TK       | <b>250</b> | NJ3K       | KI4GE      |
| DL3KZA     | W6YOO      | CX2CB      | UA0SC      | LA2XPA     |
| EC1A       | W8KA       | CX2CC      | VE3UTT     | LA8HGA     |
| I5OYY      | W8OP       | JA0GCI     | VE7SZ      | LA9GX      |
| IZ6ERS     | WA5LFD     | JA3CMD     | W6OUL      | M0CSD      |
| JA1MOH     | WA5POK     | JA3NHL     | W7IV       | N9KW       |
| JA6WIF     | WC3W       | JA3QOS     | WA0RVK     | NA4EA      |
| J12EMF     | <b>252</b> | JA7SFD     | WO3Z       | ND8L       |
| K2AT       | 6K5YIA     | JA8EOT     | WY6N       | NG7M       |
| KF2DT      | AA4NC      | JH1JNR     |            | SP6EY      |
| KP3R       | E73W       | K1CA       | <b>247</b> | UA1CEI     |
| LU2CC      | F1RAF      | K4YYL      | DJ1TO      | W2YR       |
| W2TB       | HK3MCM     | N2RR       | EA3EQT     | W3OOU      |
| W7KCN      | I0OSI      | N4JT       | JA2OLJ     | W7NN       |
| W8UQ       | IK4IYC     | N6MA       | JA3FHL     | W9BP       |
| WA1PMA     | IT9CVO     | N6NU       | JL3JTD     |            |
| WS5W       | JA2QXP     | N7KO       | K8DV       | <b>244</b> |
| XE1MEX     | JA4HAW     | OZ2RH      | K9UQN      | G8AJM      |
|            | JA5PUL     | PP1CZ      | KB7V       | GW3SFC     |
| <b>254</b> | JH1ERJ     | SM2DMU     | N2RJ       | JA1MZL     |
| DL5XL      | JH1QAX     | SV9AHZ     | ON5TW      | JA7EPO     |
| IZ0CBB     | JT1CO      | W0IZ       | SM7BHH     | JA7VEI     |
| JH1UBK     | K1BZ       | W1UE       | VK3NX      | JH2TPI     |
| JH8NBJ     | K1ZE       | W2WC       | W3FI       | JO4CFV     |
| K0EOO      | K7KB       | W3MF       | WV6E       | K0QQ       |
| K5TN       | KH2L       | W5LO       |            | K0RW       |
| K6LRN      | KK4OW      | W9EWZ      | <b>246</b> | K2SGH      |
| K6UM       | NU1O       | WE1P       | AF2C       | K4MX       |
| K7FL       | RA3BL      | WS1L       | DK4TP      | K6IPM      |
| K9RR       | RD3BD      |            | DS5ACV     | KD8RQE     |
| KX4TT      | W0SZ       | <b>249</b> | EU1M       | LA6OP      |
| N4RF       | W9JJB      | DL7UPN     | I8LWL      | N6WT       |
| N7UN       | W9MJ       | G3WW       | IK1UGX     | NJ0U       |
| W6UC       | WQ5R       | IK2DZN     | IW0HOU     | OZ0J       |
| WA4CEM     |            | JA0CIU     | JA1PTJ     | SM0DSF     |
| XE1VIC     | <b>251</b> | JA6GIJ     | JA1SHE     | W1RR       |
| YB2TX      | AB2E       | K0OK       | JA7HRM     | W4PG       |
| ZL4AS      | DL1TRK     | K2HAT      | JF2OZH     | W5WP       |
|            | F6ECI      | KT1J       | JP1LRT     | W7IGE      |
| <b>253</b> | FG5FR      | N6PSE      | K1AJ       | W8GNM      |
| CT3HF      | HL3AMO     | NJ6D       | K4WNW      | W8PC       |
| F6DBX      | K1TO       | TA1CM      | KI4WCQ     | WA0SXV     |
| JH1WJR     | K4RG       | UW7UA      | N1GC       |            |
| K3PP       | K5GH       | W0QQ       | VE6AX      | <b>243</b> |
| KE1F       | KJ7TEA     | W3HKK      | W1EQ       | AC6T       |
| KE3D       | KK4OK      | W6RFF      | WN6K       | BA7IO      |
| KE9I       | N2SU       | W9GXR      |            | EB3CW      |
| LU8ADX     | N6PAT      | WY1G       | <b>245</b> | HB9DOT     |
| N4NW       | N6PM       |            | DJ3GW      | HC1BI      |
| N7WO       | SM5CBM     | <b>248</b> | F3AT       | IZ0CKJ     |
| N8AYY      | W1NA       | AC6BW      | F5JSD      | JA1OVF     |
| OZ7OP      | W1OK       | DK3UA      | IK2RZP     | JA2JRG     |
|            |            | HB9DDM     | IK4MSV     | JE3GUG     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JT1BV      | <b>240</b> | JH4VDP     | K6MKF      | <b>232</b> |
| K1RV       | 7M4CLF     | JK1AJX     | KU4BP      | AB4GE      |
| K5NW       | CT1DOF     | K5DHY      | N1MD       | AD5WB      |
| K6UNE      | HB9FBG     | K6QU       | RA3CO      | DJ5DT      |
| K7ZBV      | JA3MHA     | K6XN       | SM0XBI     | DL2JIM     |
| KD8BZY     | JA4DHN     | KD1F       | SV2BXA     | EA5RU      |
| KK6T       | JA7BEW     | N4IQ       | W8LMG      | IZ4DIW     |
| OH3OJ      | J18PDC     | N4PL       | WA4DOU     | JH6JMN     |
| OM7CA      | K1JD       | SP7ICE     | WD9Q       | J13CJP     |
| SM0BYD     | K4WFM      | W1GQ       | WE4S       | JN3TRK     |
| VE3UZ      | N1JP       | W2FB       | ZL3TE      | K1PL       |
| W1OP       | N9TK       | W4ABW      | ZS2EZ      | K4KGG      |
| W6MVW      | OM8FR      | W7CD       |            | K5AC       |
| W7AH       | PA0JSE     | W7HR       | <b>234</b> | N2PK       |
| WA8JBG     | R3DG       | WN9O       | HP2AT      | NK0S       |
| WB2WPM     | WA6KHK     | WS1E       | JE4CIL     | SP5APW     |
| WF4G       | WT4Q       |            | JH3FHQ     | SP5MXZ     |
| ZP5JCY     |            | <b>236</b> | J11GYC     | SV1BYI     |
|            | <b>239</b> | AA4FU      | JP7FSO     | W4KA       |
| <b>242</b> | 9A2TN      | AC6HY      | KT2C       | WQ8T       |
| AA4MM      | AA3LX      | IZ6CST     | NY2NY      |            |
| IK8GJR     | EA8MT      | JA0LXP     | OE6CLD     | <b>231</b> |
| JA0MRW     | IK4FNF     | JH0AWC     | OZ4VW      | DL6LIM     |
| JA6COW     | JA2NQG     | JH1APZ     | RN3CT      | IZ8MBW     |
| JH1DGJ     | K0DEW      | K0BRO      | W5THT      | JA2QCX     |
| JJ1BMB     | K4JPD      | K0PA       | W7MEM      | JJ1OKK     |
| K4WZ       | VE7VV      | K2CBI      | W9CSX      | JR1EFG     |
| LU2BA      | W2/CT1GIF  | K3NF       | WV4TN      | JR4VMS     |
| N2SQW      | WA4BIM     | K3NQ       | XE2D       | K6BV       |
| N4HID      |            | K3WWT      | YB2DX      | K6ZP       |
| N6QI       | <b>238</b> | K4ZMV      |            | KE1VT      |
| NA2AA      | EA5B       | K8ZM       | <b>233</b> | KI4DLS     |
| TI5KD      | F2NH       | KA1J       | A92BE      | LA2GH      |
| W1ASB      | HL3ERJ     | KR0P       | AA4FL      | LA5XGA     |
| W4GE       | I8YAV      | OE1EMN     | AH0U       | N4IG       |
| W9DX       | IT9GSF     | SM6CLU     | DJ7JC      | SM7NDX     |
| WB2GOK     | JA3WLN     | SM7CQY     | HL4GAV     | SP5JXK     |
| WO6R       | JA4JLT     | W7QDM      | JA0KJD     | SP6AXW     |
| WO9S       | JA4ZA      | W7RN       | JA2ITK     | W0RXL      |
|            | JE2EBT     | W9HBH      | JF2VAX     | W1YRC      |
| <b>241</b> | JG2LGM     | WB0TVY     | JH2PWY     | W3IZ       |
| HB9BOI     | JH1FNU     | YB1AR      | K2CYE      | W5JMW      |
| IZ4DPV     | JR1TNE     | YV5LI      | K3SUI      | WA4VA      |
| JA1OVD     | K8FZ       |            | K3XO       |            |
| JF1CZQ     | K8UT       | <b>235</b> | K7CMZ      | <b>230</b> |
| JH1AQN     | K9OT       | EA5DFV     | KI1U       | AB4UF      |
| J11CQA     | N4AL       | EA7OH      | LA9FFA     | F5UJK      |
| K1XV       | N8WRL      | F5NBX      | N1KC       | G3UAS      |
| KB1W       | UN3G       | HA5BSW     | N4TOL      | I2YWR      |
| N0AH       | VE3KI      | IZ0BVU     | N6MXU      | IS0AFM     |
| UT7KF      | WA8MCD     | JA1SDV     | N7BD       | IW3GJF     |
| W1PR       |            | JA4EVN     | RA0BA      | IZ4AIB     |
| W5SJ       | <b>237</b> | JL6USD     | SM0MPV     | JA0UMV     |
| WW1N       | G3PMR      | K0SD       | W0JM       | JE1HRC     |
| YO3AIS     | IK8VRH     | K0TPP      | W3FOX      | JH5HDA     |
|            | JA8ALB     | K0TV       | W7IB       | JR1EYB     |
|            | JH4RLY     | K4YJ       | YV5OIE     | K0KM       |

|            |            |            |            |            |
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| N1NY       | <b>227</b> | WB2AQC     | RX3BP      | W1PX       |
| N8XI       | 9M6YBG     |            | VK6LC      | W4GP       |
| OH7TV      | EA1KK      | <b>224</b> | W1JA       | W7TSQ      |
| PY4AZ      | G0VXE      | CT1FUH     | W4UAT      | WA4MIT     |
| W5KFT      | IU0LFQ     | DL2RTL     | W8JA       | WT2P       |
| WC4X       | JA0KJE     | DL5KUA     | W9MR       | <b>219</b> |
| ZL3PAH     | JA1DM      | JA3EY      | WA6G       | AK5Q       |
| <b>229</b> | LA4WJ      | JA4DNC     | WB2KSK     | DL1QQ      |
| AA4LR      | N3KN       | JG3RWX     | WB4CTX     | G3LUW      |
| AA6PI      | N3RR       | K7WK       | WC0W       | G4DXW      |
| AG1A       | ND3L       | K9QFR      | XE2MX      | HB9DQV     |
| HA5PT      | TF3SG      | N2FF       | YO4AUL     | IK7YZG     |
| IT9JPS     | TZ4AM      | N8NA       | <b>221</b> | JA1XRA     |
| JA6IVR     | W8LR       | NG0G       | AB4SF      | JA6GPR     |
| JF2QNM     | W9OSI      | NY9H       | AG1I       | JA9XBW     |
| K0DD       | <b>226</b> | SP3F       | AL7TC      | JH0OXS     |
| K1ZJA      | AB0RX      | SV8RX      | DL6UNF     | JR3QHQ     |
| K3VAR      | AD6ZJ      | <b>223</b> | E70A       | KU8X       |
| K4WJ       | DL9GTB     | AJ8B       | F4FLF      | N1BZ       |
| KB6CIO     | EA1KP      | HB9EFK     | HB9IO      | N5TU       |
| KD5R       | JH2VVH     | JA4RED     | IZ8EJB     | N6BM       |
| KF0LA      | JH8BOE     | K4AMC      | JA1IAZ     | N6OJ       |
| KN7Y       | K4JKB      | K5LC       | JH1AEP     | PA2R       |
| NU1B       | KW9U       | K7LAZ      | K2RET      | R9JX       |
| NU4Y       | LU2AH      | KO4PY      | KJ7M       | SM5ENX     |
| SM5ARL     | N0STL      | N7TP       | N7MB       | WA5NOM     |
| W2PP       | N3KR       | N8GP       | N7OJ       | WB0N       |
| W2ZI       | NA5Z       | NA2P       | PT7CB      | WC4H       |
| W4HZ       | SV8DOU     | SA0AQT     | RD9M       | <b>218</b> |
| W4SD       | W4DAO      | SM5FQQ     | RD9U       | 4X4MF      |
| <b>228</b> | W4LIA      | TI5RLI     | UA4Q       | AE5B       |
| IK5BOH/2   | W5DNT      | W2DXE      | VE1OP      | DK2BI      |
| JI6IHG     | W6AER      | W5DM       | VE6SV      | EA2AA      |
| JK1MZT     | W8CD       | W8BI       | VK2GR      | JA3HBF     |
| K0THN      | WA9GON     | W9IL       | VK3FM      | JA4MMO     |
| K2KIB      | WB2AA      | WA2USA     | W1OG       | JH1RVQ     |
| K2SN       | WB7QXU     | <b>222</b> | W2NRA      | JM3GXU     |
| K6MI       | WO5I       | AA0MZ      | <b>220</b> | N4ENE      |
| K8NK       | <b>225</b> | AA4DD      | AA6RE      | SK0QO      |
| KF6A       | AA6RR      | AA9AA      | AG7N       | SV3AQR     |
| KG5VK      | AF5CC      | AC5AA      | DL7UGO     | VE2BWL     |
| KN6KI      | AJ4A       | CT1EGW     | EA5KA      | W4NBS      |
| KZ1W       | AK1L       | DS5DNO     | JA1IRH     | W6CUA      |
| N1PM       | E74A       | HL5BMX     | JA1KPH     | W6DE       |
| N7ELL      | IK2RPE     | JA7JPZ     | JA8CJY     | W6FL       |
| NE4A       | IW0BYL     | JK1VXE     | JE2VLG     | W7KW       |
| PA7RA      | JA3MF      | K1RH       | K1ACL      | W8NJR      |
| PR7AB      | JF7RJM     | K5MB       | K1DJ       | YB1TJ      |
| RA9SC      | K1RI       | K8CS       | K3MD       | <b>217</b> |
| UA4PK      | K4ZRJ      | K8KI       | K3PH       | AA9GR      |
| W6WA       | K7GA       | KB4MRX     | KA9OKH     | AD3C       |
| W9GE       | K9SG       | N0AMI      | KG4CUY     | DJ0UT      |
| WA5NFC     | KF9UG      | N6GP       | N2ZZ       | HG6IA      |
| WB2RAJ     | N2ZA       | NU4I       | N8VV       | JA2EJI     |
| WV2I       | W5RYA      | RN3QO      | NJ7G       |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K0AZ       | K8KS       | VK4CAG     | K4EB       | W7VJ       |
| K0XP       | K9JU       | W4CG       | K4WES      | W8WD       |
| K3FM       | KK4CB      | W9GG       | K5TU       | WB8BZK     |
| K5EWJ      | KK9H       | WA2BOT     | K8MN       | WN7J       |
| K8CC       | N1RK       | WB2ZAB     | KS0M       |            |
| KC6JAM     | N3XM       | WB8YTZ     | N1IA       | <b>207</b> |
| N0VVV      | N4SC       | ZS6UT      | N4TD       | DL4FDM     |
| NH6T/W4    | SV2CLJ     |            | N7MQ       | F6KOP      |
| RA3LAL     | VE3YXO     | <b>212</b> | NA4MM      | G7SSE      |
| SM2HWG     | VR2CH      | AB6BT      | NA6MG      | GM0NAI     |
| SV1FKZ     | W0MU       | AC9O       | NY3C       | JA0JPD     |
| W1AW       | W6TUR      | EA7DUD     | OE3HWC     | JA1DCK     |
| W1KDA      | WA3FRP     | JR3HZW     | VK6OZ      | JH6WDG     |
| W3DM       | WC2L       | K7NTW      | VU2CDP     | JR0QFA     |
| W5PJR      | WT3Q       | N4HN       | W1HEO      | K2WJ       |
| W7IU       | WW8RT      | NT5G       | W6NK       | K6IPV      |
| W7VY       |            | VU3WEW     | W6PH       | KD3HN      |
| WA6URY     | <b>214</b> | W5CWQ      | <b>209</b> | LU2JCW     |
| WW4LL      | 6K5AQY     | W6GRV      | AC4VM      | LZ2ZG      |
|            | AA4UC      | W7LGG      | EI4CF      | M0IKW      |
| <b>216</b> | DK0EE      | W9ZCL      | G3XLF      | N7HN       |
| EI2JD      | GU4YOX     | WA0ROI     | HB9DLE     | OZ1EUO     |
| EI6IZ      | IK0XIH     | WB5NHL     | I0LYO      | UR4IOR     |
| HL2ZN      | IK5PWN     |            | IK0UTM     | W1NT       |
| IK8UHA     | JA1QIW     | <b>211</b> | IZ5EBL     | WB0O       |
| JA1XPQ     | JA6JNF     | 7K3QPL     | JA2KTP     | WB5STU     |
| JA2MNB     | JG1SWM     | DM2RM      | JA4GXS     | WF5W       |
| JH7LBE     | JR2PZX     | HB9MFM     | JH6DUL     | WV1X       |
| JH7LVK     | K0LU       | I1YDT      | K1EO       | ZP5ALI     |
| K0KP       | K8ZH       | I5GKS      | K2TER      |            |
| K2MK       | KB9DAK     | IT9ODQ     | K4SX       | <b>206</b> |
| K3LA       | N9PGG      | JA7KQC     | KT8D       | 4X4JU      |
| K7NK       | NX2X       | JA8BAR     | NI7F       | AA8SW      |
| KN4PPD     | PY5IP      | JH1CTV     | NO0B       | DL2NOM     |
| KW4CQ      | W1NR       | K1TWF      | RA0R       | EC1AIJ     |
| LA5SJA     | W4CCS      | K1VI       | VU2ABS     | IZ0NRG     |
| N2KI       | W4HGW      | K2CS       | WQ7B       | JA0EVI     |
| OE1ALW     | W6SFK      | K4ZNC      |            | JG3KLF     |
| PY2OP      | W8BLA      | KW4MM      | <b>208</b> | JH2AQI     |
| W4TJE      | WV9L       | N4LV       | AA9RR      | JL1GYZ     |
| W8HMK      |            | NC4RB      | AL7R       | JR4VEV     |
| WC2K       | <b>213</b> | NK7Z       | HB0WR      | K4GO       |
|            | HL4CCM     | NO9E       | JA1WTI     | K8WVA      |
| <b>215</b> | I4JED      | PY3SB      | JE7BUH     | KB1HY      |
| 7M4AOE     | IZ1JMN     | W1MR       | JF1WLK     | N7FF       |
| DH0GSU     | IZ5GST     | W2TX       | K1TKL      | NA6O       |
| DJ3AS      | JA0ED      | W3NS       | K3WGR      | VA2IG      |
| DK3BK      | JA9CG      | W4UEF      | KM2E       | W7IUO      |
| DL2RD      | JR7ILA     | W5VU       | KZ5DX      | WA7HQD     |
| DL4NBE     | K6BZS      | W9RC       | LZ2HM      | WB4GLI     |
| DL9JI      | KK5OQ      | WB3LHD     | N9FH       | WK8A       |
| G4NBS      | KZ0X       | WU4B       | NX8Y       |            |
| JE7BQR     | N3ER       |            | VE7XT      | <b>205</b> |
| JH8KFE     | N8HRZ      | <b>210</b> | W4DN       | AA7XT      |
| JR3TOE     | N8PCN      | DL7AA      | W6BK       | AA9LC      |
| K4KAY      | OE3KLU     | G4XEE      | W6ZO       | AI8P       |
| K5YU       | SM2GCQ     | JQ1YIW     |            | DS2BGV     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| HK6K       | N5QS       | JA9LX      | AA4US      | JA3BG      |
| I8DKR      | N7DED      | JH7WQX     | CT1ESO     | JE1CTA     |
| JA0AXV     | NV4B       | JJ1TKN     | DG5LAC     | JR6GIM     |
| JA6NQT     | RT2O       | JQ1PCX     | DL4MEH     | K4GM       |
| JE3NWQ     | WA1ZIC     | K4QD       | HB9JG      | K4JWA      |
| JH2AMN     | WA9JWL     | K4RDU      | HB9PUE     | K5GM       |
| K2AJY      |            | K6XJ       | JA3BKP     | K6JJ       |
| K3JE       | <b>202</b> | KF2TI      | JH8UQJ     | K7DSE      |
| K4EU       | DK6OR      | KM8AM      | JJ3BFC     | K8EB       |
| LB5GI      | DL2QB      | LB7ZG      | JM1JIV     | N0TK       |
| LU2DSL     | EI3IO      | N4MI       | K5CR       | N1API      |
| N2NW       | HB9FBM     | N7TM       | K8YYY      | NC2Y       |
| N8RF       | IT9AAI     | SM5BMB     | KM7R       | R7CD       |
| RC2A       | JE8IGW     | W4PNY      | KR4U       | VE1HA      |
| VK3OT      | JS6TWW     | WB1S       | N0PFE      | VE3QAA     |
| W0DD       | KF7F       | WM4AA      | N0TR       | VK3KE      |
| W0UY       | KG8CW      | WW1V       | N2GZ       | VR2XMT     |
| W3BNN      | KK9T       |            | N2RD       | VU2IBI     |
| W5EC       | N3TR       | <b>199</b> | N3RW       | W0KCJ      |
| W8TM       | N8AGU      | DJ5IW      | N4XYZ      | W6DX       |
| WE2N       | PY2GG      | EA4UV      | N9IO       | W9ZJ       |
| WF8R       | S59AW      | G4AFJ      | ND4V       | WA9BZW     |
| WR7Q       | VK3TC      | HL2DBP     | OD5YA      | WI7P       |
|            | W7BV       | I7LGM      | OE1HHB     | WW1WW      |
| <b>204</b> | W9KVR      | IK1IYU     | VK1FF      | WX2CX      |
| DF3EC      | WB3D       | JL3DGI     | W3AKD      |            |
| IK2HDF     | YB4IR      | K6CF       | W5MF       | <b>194</b> |
| JA7FWR     |            | KC5LK      | WS1F       | 7Z1SJ      |
| JA7KE      | <b>201</b> | KS4YT      | XE1FAS     | DL9ABM     |
| JA8LRG     | 3D2TS      | LZ2JF      |            | DM5JBN     |
| JE6LZN     | 7J1ADJ     | N5OP       | <b>196</b> | EI2HY      |
| JJ1KZZ     | AE4CW      | N9LEO      | HB9DRS     | HK3J       |
| JO1LVZ     | BV1EK      | NT9F       | IK7YCE     | HP3TA      |
| K1GW       | EA4CQT     |            | JH8MZF     | IK2WSO     |
| KK0M       | IV3KCB     | <b>198</b> | JR1VAY     | JH3GRO     |
| N2BT       | JE1IBI     | JA1JYE     | K0LB       | JH4CPC     |
| N4QWZ      | JE6ADE     | JA4CZM     | K5LY       | JJ1MNT     |
| ND4X       | JH1ROJ     | JJ1FXS     | KN7K       | K2TA       |
| PT7DX      | K2OP       | K3IE       | KR0O       | K4OTV      |
| W2RIJ      | K6ME       | K4IE       | N7JB       | KE3X       |
| W5TUF      | K7HC       | KU2A       | N8NB       | KE4VU      |
| W5WZ       | KI3O       | KV4T       | N9NB       | KF7NN      |
| W5XU       | KP4N       | LU4FW      | OE5JDL     | KM9E       |
| W6HDG      | N6DHZ      | NA1DX      | UA4PT      | KV4AA      |
| WA5UA      | OZ5NJ      | NW8F       | WY0V       | KX5M       |
|            | PT2BW      | W0ZT       | YO5OEF     | N6ER       |
| <b>203</b> | SM5CSS     | W1GF       |            | N6XT       |
| CU2CE      | VE1VOX     | W4CMM      | <b>195</b> | NW8U       |
| CU3EQ      | W4NK       | W4HOG      | AC0W       | TF4M       |
| IU8HEP     | W8MIL      | W7EQ       | EA4D       | W4HY       |
| JH1OGT     | W8SAX      | W7QHE      | EA4M       | W9HZ       |
| JH3GFA     | WD8PKF     | WA4QMQ     | F6HLC      | WB4CW      |
| JJ1QUV     |            | WF4W       | GU0SUP     | WD8LTM     |
| JR1CAD     | <b>200</b> | WW8W       | HL4CBX     |            |
| N4DWK      | HB9HBZ     |            | I0KRP      | <b>193</b> |
| N4JQQ      | JA3WMS     | <b>197</b> | IK4DCW     | 9K2BM      |
| N4KM       | JA6AQA     | AA0KA      | JA2ODB     | EW4C       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| HL1XP      | KE4KMG     | W3SB       | DL6DCD     | <b>184</b> |
| JH1EIG     | KL7TC      | W4PV       | DS3EXX     | BA4TB      |
| K2HT       | N6AA       | WB2HJV     | G4NXG      | DF3OL      |
| K4MV       | OZ1HPS     | WB6CJT     | IK8OZV     | EA2AAZ     |
| K4VX       | SP3S       | <b>188</b> | JA7MAD     | EA5XV      |
| KC2SST     | VR2KF      | AA6XV      | JM1HJG     | IV3FFI     |
| KF4NEF     | ZL3RJ      | AA8KY      | K5VR       | IZ5FSA     |
| N1NU       | <b>190</b> | AB5GU      | K7VC       | JA9RT      |
| N4AOE      | DK5RL      | DD0VU      | K9GY       | JL7BRH     |
| N5UE       | EA5DKU     | EA2BFM     | KD6WKY     | K0CF       |
| SP3EPG     | FG4NO      | I2AOX      | KJ6Y       | K5RJ       |
| SP5LKJ     | G4FTC      | IK2WPO     | N6NT       | K9XR       |
| UA9MC      | IV3BSF     | JA1SGU     | N6VH       | KF8HR      |
| W1DYJ      | IZ0BTU     | JA3AVO     | N9DR       | KL7KK      |
| W4DEE      | JA1PUK     | JK3GWT     | PA0TCA     | KM4HQE     |
| W7VS       | JA4HXF     | JP1EWY     | PT2ADM     | LX1CW      |
| WD6T       | JH6WMJ     | K4AR       | SM1NJC     | N0OK       |
| WE9A       | JJ2VLY     | K5RA       | SM6WET     | N4UFP      |
| WK9U       | JK1JAS     | K6LPO      | VU2OY      | N5RN       |
| YB1TQL     | JL1EGW     | KG6D       | W1BYH      | N7RD       |
| <b>192</b> | JR2CFD     | KM3J       | W1ZS       | NE0DX      |
| AD4Z       | K4FW       | N1RA       | WA3SKQ     | UA1OM      |
| DJ2RB      | K7GT       | N3AIU      | WB1EAZ     | VE7TK      |
| E73D       | KC4AA      | VE4GV      | WB8YJF     | W2PS       |
| EA5HM      | KE8UM      | VU2MSA     | XE1R       | W3KHZ      |
| HK3PJ      | LA2IR      | W3ATV      | YB1RUS     | W4AEJ      |
| IK2YQX     | N0SL       | W4TE       | <b>185</b> | W4RS       |
| JF2SKV     | N6FS       | W6GJB      | DF2WF      | W7VV       |
| JH2AJY     | N7MAL      | W8QZA/QRP  | HB9CQL     | WA7BNG     |
| JH3PRR     | N7TW       | WA1NXC     | IK8TPJ     | WB8RFB     |
| JR7GBL     | N9OY       | WM9Q       | JA2ACI     | <b>183</b> |
| K8GT       | NB3R       | <b>187</b> | JA8RRF     | DL3ZH      |
| K9QJ       | R0QA       | IZ8DEO     | JA9IWR     | JA0HC      |
| MU0FAL     | VK2AAH     | JA6PNA     | JH7IQQ     | JR1FCS     |
| N3OUC      | W6WF       | K0SRL      | JM1VRW     | K3SW       |
| UT6UA      | YO3DDZ     | K8ZZU      | JO4JDU     | K4RP       |
| VE1DUN     | <b>189</b> | KF4VTT     | JR0RBY     | K7CU       |
| VK5CE      | 9A1A       | KH6DX      | K0HD       | K7ORK      |
| VR2MY      | AB1J       | NA2R       | K1LTJ      | K8AV       |
| W0BM       | AC7ZG      | NY4G       | K4MZ       | K8SIA      |
| W1WEF      | CE3FZ      | RW3SU      | K5ZQ       | K8VD       |
| W3WH       | DL5JS      | SM5BEU     | K6SY       | K9ZG       |
| XE1YD      | EA2AGV     | SM5ELV     | K7IA       | KA1CRP     |
| <b>191</b> | EA3CWK     | SV1CQN     | N1SZ       | N8SHZ      |
| CU3EJ      | JH1FVE     | SV8LMQ     | N6NBB      | OE3EPW     |
| I1CMA      | JJ1KXB     | W5UHQ      | NK7C       | PY6TS      |
| IK0WRB     | K0IO       | W9UM       | VA7DX      | SV3RKM     |
| IK4TVQ     | K7RAN      | WC4V       | W3NRJ      | W5FL       |
| J68HZ      | K7WA       | WF1H       | W4UFO      | WB9PNU     |
| JM1JZN     | N4QVM      | WR2G       | W5WLA      | WD4IXD     |
| JR0EQQ     | OZ3SM      | YB2TS      | WA4TII     | WV8DX      |
| JR1LZK     | OZ7DN      | <b>186</b> | WB2KSP     | <b>182</b> |
| K0PX       | VE3TM      | A71AM      | WB8IZM     | AD0K       |
| K8EAB      | VU2DCC     | BG8PA      | WC2C       | AD5MD      |
| K8RF       | W0FF       |            | YL2EC      | AD7L       |
|            |            |            | YT7T       |            |

|            |            |            |            |            |
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| DL2VWR     | JH7AJD     | K8DJC      | K1EDG      | LA2RZ      |
| DL7JRD     | JR1IZM     | K9EXY      | K1YT       | LT1F       |
| EA3CZM     | K1DPB      | KA2CYN     | K7LY       | N2MFT      |
| GM4KHE     | K1TN       | KB7AK      | K7PT       | N6JM       |
| HB9DVO     | KK0T       | NA9Q       | K8WHA      | ND3F       |
| I6DQE      | KK4XL      | PY3VB      | KE4BKL     | PY2CP      |
| KA1API     | N7GCO      | R7LP       | KE4S       | RW6MBC     |
| KD2SC      | NE5W       | SP5ELW     | KK9M       | US2WU      |
| KE5PO      | NJ9C       | VE2HJ      | KN9N       | W4NJ       |
| N4BAF      | VR2XYL     | VE3FRR     | N7UJJ      | W7FI       |
| N6KK       | W3CZ       | W0QC       | N8IL       | WA9DU      |
| NC7M       | W4AO       | W0ZS       | NS3L       | WO5D       |
| NG2V       | W4NE       | W1ENE      | NW7US      | WW3QB      |
| NS4X       | W9SE       | W1KMA      | VK2IE      | ZS2Y       |
| TA1L       |            | W2EQ       | W1FA       |            |
| VA7ZT      | <b>179</b> | W4JVN      | W1PY       | <b>173</b> |
| W0PE       | AA5N       | W4TTY      | W2XX       | A71EM      |
| W1RH       | DK3QM      | WA3GNW     | W7BQ       | AA0BH      |
| W3KHQ      | G4FKA      | WI2E       | W9RXJ      | DL2SWN     |
| W3ML       | HB9VAB     | WN9Q       | ZP5MAL     | DS4BHW     |
| W8WRP      | JA2BUR     | XE1L       |            | I7PXV      |
| WB1DX      | JA2KGQ     |            | <b>175</b> | IC8SQS     |
| YO3HOT     | JM1ESG     | <b>177</b> | 9A5SSS     | IV3AVQ     |
|            | JR4CZM     | 9AY2K      | AG3V       | IZ0GYP     |
| <b>181</b> | K3DFL      | AA7FL      | AK5X       | JA0PE      |
| CT1ELF     | K4AU       | AG4Q       | CT7ANG     | KD4OS      |
| IK2DUW     | K8JE       | ER0FEO     | EA7LL      | KE5FXE     |
| IV3BKH     | K9JJR      | EW4A       | HL4XM      | KF1P       |
| JA1FUI     | KE5MMT     | I2YPY      | JA1GVT     | N3AO       |
| JA1QXC     | KN7D       | IK8TEM     | K8TS       | N4JRG      |
| JA7ASD     | KX2S       | JA1KXT     | KK8MM      | NF2K       |
| JE6UWU     | KZ9DX      | JA1OQJ     | KM5VI      | W7JET      |
| JP1SRG     | N3CW       | JA6JYM     | N1YX       | WQ1H       |
| JR2PAU     | N3IQ       | JA7BT      | N2KW       | WX2U       |
| K0GEO      | N4MEC      | JE7KCI     | N7AU       | YO3JF      |
| KC4HN      | ON6YH      | K0BFR      | NK9O       |            |
| KJ4UZU     | SV2DSJ     | K3HW       | NO2C       | <b>172</b> |
| KN4JX      | TF2LL      | K4JUZ      | SV1XV      | 8P6SH      |
| KO4PRE     | UT4UZ      | K6RV       | TA3J       | DL2RUG     |
| NN2D       | VE1BN      | KA1DJ      | W9KB       | IZ7EVZ     |
| OE3JAG     | WA6EZV     | KE1B       |            | JA1HOM     |
| T77EB      | YV4DYJ     | KI7AO      | <b>174</b> | JE3BIQ     |
| W0NFL      |            | N0ODK      | 7K1CPT     | K2RNY      |
| W3DQS      | <b>178</b> | N6VI       | AA4UJ      | K4QE       |
| W5RDW      | DD0VE      | PV8DX      | AG8L       | K5MMH      |
| W9ROG      | DK8IZ      | UA9AM      | DL2AMD     | K5TDA      |
| WB9IWN     | HB9GWJ     | VK2CA      | EI4BZ      | K8JP       |
|            | IK0WMJ     | W2HAZ      | F1ICS      | KK0DX      |
| <b>180</b> | JA1SLS     |            | IK4TVP     | KS4XQ      |
| 5T5PA      | JA3UNA     | <b>176</b> | IU8IYE     | N4XMX      |
| DL5KUT     | JH1IZR     | A61BK      | JF7NNI     | N7VPN      |
| EA1AA      | K0MP       | AF3X       | J11SVY     | NX1P       |
| EI3CTB     | K1UA       | CT3CD      | JR4LZX     | PY2ADR     |
| JA0ADY     | K3RWN      | DJ3XG      | K0IIR      | RL3BZ      |
| JA7MNF     | K4VNY      | JA2DHG     | K1UM       | RW3QHN     |
| JH2NWP     | K5AX       | JL3RNZ     | KK7YC      | VU2DED     |
| JH4GNE     | K5CWR      | K0OB       | KW2J       | W1LY       |

|            |            |            |            |            |
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| W3EF       | NU4B       | N0LD       | ZS6IR      | VK3FN      |
| W7KSK      | NV4A       | N8PE       |            | W2FDM      |
| W7TUS      | OZ1OXQ     | RA3AOS     | <b>165</b> | W4WW       |
| YB4CHP     | VE7ACN     | WA4USA     | AF3K       | W5MJ       |
| ZL1ANH     | W7SLB      | WB2NPY     | AJ4IM      | W6OTC      |
|            | WA4RTE     | WD8KND     | CT1BOY     | W9LU       |
| <b>171</b> | WA8RCK     |            | EA7LS      | WF5K       |
| AA5H       | WT9U       | <b>167</b> | IK6CGO     | WW0E       |
| DL9NDV     | YB3MM      | G0BBB      | JA1BON     | WZ6Z       |
| IZ1JLG     |            | G1VDP      | JA2LHG     | YL2AP      |
| JA0GZZ     | <b>169</b> | JA4CSJ     | JA4RTX     |            |
| JA1EMQ     | AK9B       | JE4FNC     | JA7QQQ     | <b>163</b> |
| K2DC       | CT1EPJ     | K2CYS      | JK1DDG     | AA2VG      |
| K4CGY      | DL5SBA     | K2SD       | JR4QZH     | AG6HE      |
| K5ER       | DL6KY      | K4IU       | K4VW       | AK4AO      |
| K7CTV      | EI9E       | K7VL       | KB2S       | DJ0AH      |
| KB9S       | F5EOT      | K8MRT      | KU9S       | DK3FB      |
| KP3X       | HL1VAU     | K8YE       | LA4C       | E77S       |
| N1QAE      | IW7DVM     | N6DW       | N5PA       | JA3EEM     |
| N6EM       | IZ2MHT     | N8TFD      | N6TR       | JH0AKV     |
| N9JF       | JA3MIO     | NI4Y       | VE3GFN     | JM7TKK     |
| NC6RJ      | JH6RTO     | NY1V       | W3ACO      | JR3ADB     |
| ND4Q       | JJ1JMZ     | OH2LHE     | W4MPY      | K0YL       |
| NK5B       | K0MS       | PB9FN      | W4RQ       | K7KJ       |
| OT1A       | K2CDJ      | UA9AGX     | W8HB       | KB4KBS     |
| OZ1ACB     | K4KAL      | ZP5FGS     | W9LCQ      | KE9S       |
| TF5B       | K7BWC      |            | W9LQI      | KO1H       |
| VK2HV      | KB4FB      | <b>166</b> | W9WO       | KQ5S       |
| VK7ZE      | KB5HC      | DH3KM      | WA3WZR     | LB8CA      |
| W4ARK      | LA9XGA     | DL9DRA     | WX0Z       | NF7D       |
| W5DXQ      | N2KX       | DS3DNT     | ZS5LEE     | NT6AA      |
| W7XE       | N4LUF      | HB9AZO     |            | NZ5O       |
| WB2V       | NE6V       | IK6COX     | <b>164</b> | OK1UU      |
| WB5XX      | NU1T       | JA0CVC     | AD7XG      | PY4OG      |
| WP4CQ      | NZ7Q       | JA1DIO     | AI2S       | VA3HP      |
| ZS1C       | OH3FVP     | JG1WNO     | CT3DZ      | W1JGS      |
|            | PA2TMS     | JH6WHN     | DF7GG      | W1ZZ       |
| <b>170</b> | SM0NUE     | JJ1LID     | HK3CW      | W3DAD      |
| AA4A       | W0MS       | K0FG       | HK6P       | W3KHG      |
| DL4ZAB     | WZ9B       | K0PC       | IK0ZIO     | W3KN       |
| IZ0GVZ     | XE1ILI     | K3VPZ      | IK7JTF     | W7NP       |
| IZ8EKL     |            | K8ROK      | JH1FRW     | W8YV       |
| JA1KRW     | <b>168</b> | KE0A       | K5AUP      | WB4SON     |
| JA7FAS     | AA3TH      | KF2OG      | K5MT       | XE1GLL     |
| JG2NXV     | AC4BT      | KI4TZ      | K7QA       | XE1MW      |
| JP1GUW     | DL1EFD     | KU1T       | KC2STA     | ZS6NJ      |
| K2WK       | EA4DEI     | LA7EIA     | KI6MQX     |            |
| K3PT       | EI8GS      | LX2SM      | KJ4FZ      | <b>162</b> |
| K6PT       | EI8IU      | N8NH       | KM2O       | AD4AA      |
| K8AO       | IZ0GKB     | N8WXQ      | KM5G       | DS1CPT     |
| KA1O       | JA3BLN     | ND7K       | N0ATQ      | EA5ZR      |
| KC2WUF     | K0ABC      | VE3SKX     | N0HJZ      | G3PSM      |
| KD0S       | K5ALQ      | VE6TL      | N4CT       | IZ4IRO     |
| KE8G       | K5HK       | W6SIY      | N6RC       | JA6ENL     |
| N1ZJ       | KC1ERO     | W6ZPL      | PY2BBQ     | JE1LPZ     |
| N9JCS      | KL7TS      | WA0WWW     | S51DD      | JH3LCU     |
| ND9M       | KS3L       | YB1AYO     | TF3VS      | JK1EBA     |

|            |            |            |            |            |
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| K2RB       | AK1P       | <b>158</b> | KJ6ZH      | <b>155</b> |
| K7QBO      | CT1DIZ     | EA5LV      | KQ5M       | 9M8DEN     |
| K8BB       | DL6ZNG     | F4WDL      | KR4BD      | AC0B       |
| K8GWU      | G0MFO      | G3MPB      | NM4SH      | AI6O       |
| KR7RK      | IK2GOQ     | G3VAO      | NN6K       | DL1EV      |
| KX9X       | JA1PVX     | HL2ADO     | NQ7M       | EA1P       |
| N1BB       | JA1VRY     | IW3IE      | PF7M       | F6FYD      |
| N6VNI      | JA3AOP     | JH1VHU     | SM2EJE     | HA3OU      |
| NF4J       | JK1SQI     | K0GW       | SM5BNK     | JH1HRJ     |
| SV2JU      | K6WSC      | K3CWF      | SQ7FPH     | K0HIP      |
| W2UB       | KD0AA      | K4MIH      | VE7VF      | K0NV       |
| W4PGC      | KE5BR      | K4SAF      | W0JW       | K4LW       |
| WA7HR      | KM6KO      | K5YE       | W1GY       | K5EWS      |
| WB4DNL     | N1RM       | K9BO       | W2NY       | K7UPJ      |
| WF3M       | N2YF       | K9UWY      | W3BYX      | KC4LZN     |
| ZL4QJ      | N8OQ       | KB2XJ      | W4PGM      | KD4SN      |
|            | VA3IC      | KB5UNX     | W6IA       | KJ4YLO     |
| <b>161</b> | W0IKD      | KD4W       | W6JZ       | KM4VI      |
| 7L2QAD     | W4CC       | LZ1MDU     | WB3BFC     | KX6C       |
| 7Z1HL      | W5BK       | N4MIK      | XE1EE      | NE5S       |
| AA5B       | W6NT       | N4ST       | XE1ZW      | PY2LSM     |
| G4ZOY      | WA8LRW     | N6NG       | YB0NFL     | V51YJ      |
| IZ4GOL     | WB2P       | NR5R       |            | VA7XX      |
| JA1GLE     | WD5BJT     | NW4M       | <b>156</b> | W7GSV      |
| JH1XFR     |            | VU2LBW     | 7N1GMK     | WB2BIN     |
| JH8W XF    | <b>159</b> | W0QD       | AA3K       | WB7BBQ     |
| JL4BSE     | 9H1AE      | W1DXH      | AI4WW      |            |
| K4DET      | AA3AZ      | W2HUV      | CU3AN      | <b>154</b> |
| K4YP       | AA7X       | W3UTD      | EI2IP      | AA5SH      |
| K6ETM      | EI7JZ      | W5WI       | HA8UT      | AC6DD      |
| K9IA       | EW7BR      | W6VIO      | IK0XKP     | AE4M       |
| K9KDS      | G4CWD      | W7FP       | IZ1JLN     | AE9DX      |
| KT5V       | HB9AGO     | WA1EHK     | JJ1IRS     | AJ8MH      |
| N0IW       | IW8CGX     | WA8A       | JN3XEZ     | CT1AUO     |
| N4QM       | JA1PLT     | WA8Y       | K2QB       | DL1MEV     |
| N5HC       | JA7JAA     | WB6JXJ     | K2WR       | EA6AZ      |
| NE1RD      | JA9KRO     | WM5H       | K6NS       | EI6JK      |
| NX3A       | JH1LZU     | WY7FD      | K6UT       | JA1IHD     |
| OH2LU      | K0IL       |            | K6UXO      | JK7LXU     |
| PY5VC      | K0ZT       | <b>157</b> | KE1IU      | K2ZZ       |
| VE7ON      | K2JK       | HK7MQC     | KR8T       | K3GO       |
| W0JMP      | K3IZ       | IT9YOZ     | LU1FM      | K5VG       |
| W1FM       | K6CJ       | IW5EIJ     | N5OHL      | KD6JP      |
| W3DIY      | K9ARZ      | JA1EMK     | N6IBP      | KL7QW      |
| W4IDX      | KI2D       | JA7XRO     | N7ZA       | M0VCB      |
| W4LEW      | N8KU       | JE2RBK     | N8JK       | N2XQM      |
| W5AP       | NA4CW      | JE3FOR     | N9AZZ      | NR0T       |
| W5JE       | NC4RY      | J11DMH     | NM1G       | PV8ABC     |
| W6HYI      | NK5Z       | JO3WHB     | NN5E       | PY8WW      |
| W7BJN      | PA5X       | JR1XFS     | OZ6PI      | R2ARR      |
| WF2Y       | SP1NEN     | K3AR       | R7NA       | VE3DUS     |
| ZL1WG      | TG9AJR     | K3SX       | TA1PB      | VU2NXM     |
|            | W7PC       | K4GZ       | VR2PX      | VU3NXI     |
| <b>160</b> | W8FAX      | K4LQ       | W0ANZ      | W7VAS      |
| AB0S       | XE1V       | K4RM       | WA2ALY     | W7VP       |
| AC0X       | XE2YWH     | K8KT       | ZL2DD      | WA4MME     |
| AC2G       |            | KB8KIM     |            | WB4PWZ     |

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|------------|------------|------------|------------|------------|
| YB2IQ      | JA1BDF     | WW5L       | K1ROA      | <b>147</b> |
| <b>153</b> | JA1ITJ     | WY4I       | K1XE       | 7L4VYK     |
| 9A3LYL     | K0SQ       | <b>150</b> | K8PTT      | AB5RM      |
| CT1HHP     | K4MIJ      | AC9X       | KC4D       | AB6CF      |
| DL3ANK     | K6LD       | DS4DRE     | KI5GD      | AD4XV      |
| DL5ZB      | KL2R       | EC7B       | KK4QN      | DK3PZ      |
| EI3ISB     | KS8W       | F4GVO      | M0RTP      | EA3LX      |
| F4CPF      | N1HO       | G3VQO      | N4PF       | EA5AR      |
| IT9IPQ     | N2MN       | IK8IPL     | N6VS       | F4DVO      |
| JA3KKE     | N4ANV      | JA7PKV     | NL8F       | G4VWI      |
| JA6BF      | N4WD       | JE2KSM     | ON6LY      | JA1CC      |
| JA7DPC     | N7KDT      | JH3FCF     | PT2ND      | JA5XPD     |
| JE3OUW     | NC1M       | JN4FNZ     | SM5FNU     | JR1HYA     |
| JE4WOK     | NU0Q       | K0FD       | VU2OT      | K0JJR      |
| JR1ATQ     | SV3KH      | K4VAC      | W1ECS      | K0SX       |
| K1QN       | VA2LC      | K5FXB      | W4DWS      | K5HX       |
| K3OK       | VE7NY      | K6EGF      | W5PD       | K7PO       |
| K3UW       | VK3MB      | K6EV       | WA3IIA     | KB5GA      |
| K4AFE      | W5AAJ      | K8CMO      | WA8LOW     | KL7XO      |
| K4DSE      | W8DN       | K9AQ       | WD1M       | KY0Q       |
| K4HX       | W8JY       | KC2NJ      | WS4H       | N4FN       |
| K4KCS      | W8VK       | KE2M       | YO3GJC     | N9VD       |
| K6ASK      | WA2MZX     | KE3ZT      | <b>148</b> | NA7RH      |
| KC9WPS     | WD9FLI     | KE6V       | AE4VJ      | NB1U       |
| KD4POJ     | XE2B       | KM2T       | DL6ZBN     | NW6V       |
| KM4NS      | YC6JRT     | KO6UW      | E29TGW     | NX4TT      |
| KW4J       | <b>151</b> | N3PS       | IZ6GSP     | W0YDB      |
| LA4RT      | DJ4HR      | N5YY       | JH3SIF     | W2HTX      |
| N1DC       | DL2XN      | NC7B       | K8KY       | W2RDS      |
| N1DM       | EA4EJP     | NS7K       | K9UO       | W3MRL      |
| N5BA       | HB9HIT     | OZ7BQ      | KF8PD      | W4BH       |
| N7YQ       | I3DUB      | SM6MSG     | KM4A       | WA2VQV     |
| ND1T       | JA7EU      | UN7BY      | KU4V       | WB6BFG     |
| NT5O       | JA7FVA     | W0UVC      | LB8OH      | WB9VGO     |
| NY7T       | JF1MTV     | W1DAR      | LU1HLH     | WG0G       |
| PY2RN      | JR1QLM     | W1LE       | N2IEN      | WK1J       |
| SO5AS      | K4DB       | W3EP*      | N3HYB      | WX3P       |
| W1RG       | K5GZR      | W4CZ       | NI8Z       | <b>146</b> |
| W4YCH      | K7UW       | W4SKW      | OE8XBH     | 7J1ABD     |
| W7LEA      | K9BQL      | W5GCX      | SM6MCW     | EA5BZS     |
| W7UV       | K9NX       | W7HUY      | W0FG       | EA5GXI     |
| W8VVG      | N0TA       | WA3GFM     | W0VM       | G4WGE      |
| W9QO       | N4WOT      | WB9MSM     | W1CDC      | HB9TQL     |
| WA4NUF     | N6RVI      | WO6T       | W2PSU      | HL1MKT     |
| WI7N       | N9BVA      | XE1ACA     | W4DVG      | IK8PGE     |
| WV1R       | NJ4V       | XE2W       | W4WNT      | JH1LMQ     |
| ZS1EL      | NQ4A       | <b>149</b> | W7YED      | JK2VOC     |
| <b>152</b> | US3QQ      | EA3HDZ     | W8WFN      | K3SF       |
| 7N2JZT     | VE3NJC     | F8DZY      | WA3GM      | KB8NTY     |
| DK3TL      | VE3YV      | GW0ANA     | WK7E       | KW1DX      |
| EI1DG      | W1XV       | HB9WDY     | WV4V       | LA9KY      |
| F5AQB      | W2JAN      | JA0EFR     | WY7M       | N9DJ       |
| GM5YTT     | W4DFU      | JA0NPQ     | YB0MZI     | NO3U       |
| IK8DUI     | WA2IKL     | JA2CPD     | ZS4JAN     | OZ9U       |
| IZ0FYW     | WK1Q       | JS1MRA     |            | RM4C       |
|            | WQ5G       |            |            | UR5EIT     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| UX4UM      | JA1VRU     | W4MOT      | K5PE       | W1MRH      |
| VE7VZ      | JG3KMT     | W6IS       | K8OS       | W2CS       |
| VU2AE      | JI5RPT     | W7BC       | K9AAN      | W2RD       |
| W4DSM      | JR1AHH     | WB3AVD     | K9DUR      | W5HNK      |
| W8LQ       | K0RAR      | WB5TOI     | KF8VX      | YU1LD      |
| W9LYN      | K5ZO       | ZP6CC      | KG4JSZ     |            |
| WA5VSK     | K7YMG      |            | KH6XT      | <b>139</b> |
| WN6M       | K8SM       | <b>142</b> | KM8V       | AA1IF      |
| YE1AR      | K9LCR      | 4F3BZ      | KR0I       | AA4MD      |
| ZS1DX      | KE9UA      | AH7G       | LA8PDA     | DF1JM      |
| ZS2ACP     | KF6I       | EA3CR      | N1TA       | DL6NW      |
|            | KI0KN      | F1OBJ      | N9QQK      | DS4CNB     |
| <b>145</b> | N1XL       | F6FNA      | NZ2L       | EA4OR      |
| 4S6RYD     | N2YBB      | HA8UB      | OH1TSM     | G8BCG      |
| AA4ZK      | N4GRC      | I5FLN      | OZ9GA      | JA3ARM     |
| AD0TR      | N4LSJ      | IU8LMC     | PY2YW      | JA6CDA     |
| DL5MX      | N7NH       | IZ0FUW     | SM0NZZ     | JF1KIG     |
| EI8JX      | NN4K       | JA1CPU     | SM5CCT     | K2TG       |
| G3VXJ      | NN7X       | JA5ALE     | W2KP       | KK4MA      |
| I0PNJ      | NR0Q       | JE5WJM     | W4OWY      | KV1M       |
| IK5QPS     | NY2E       | K1KOB      | W8WTS      | N2YU       |
| IZ8EYN     | OH3PYY     | K3SUK      | WB8EKG     | N4GBK      |
| JA5OP      | ON6NG      | K7NW       | WD8MGQ     | N6GEE      |
| JA9APM     | PP5BK      | K7STO      | WN0L       | NK6O       |
| JE1TNL     | PT2CSM     | K7SX       |            | RA3SD      |
| K0HB       | VO1AU      | KA1WIF     | <b>140</b> | VE3MIS     |
| K0SN       | W3HQU      | N5OGP      | 6K2ILX     | VK4XO      |
| K1ETA      | W5IO       | N7ZT       | AA7UN      | W2FS       |
| K1FE       | W5SUM      | N9AKR      | AA9WO      | W4AFB      |
| K1KP       | ZP6VT      | ON4AGX     | AE0MO      | W6DCK      |
| K8FB       |            | ON7BJ      | AF8C       | W6JK       |
| KI0I       | <b>143</b> | VA3VF      | DF2UA      | WA2DHS     |
| LA5HPA     | AA6PG      | W1ER       | DK2GP      | ZL2AO      |
| N2PL       | DS5ANY     | W7OLY      | EA2RY      |            |
| N8AID      | F4DSE      | WB4KTF     | G0THF      | <b>138</b> |
| NC8I       | GM1BSG     | WB8TRW     | IV3EHH     | AA9XA      |
| OE9DGV     | IK2RGT     | YB0EIN     | JA0DBQ     | AC4UR      |
| SM6OEF     | JA1UOA     |            | JA0DMV     | DL3DUE     |
| SP5UFK     | JA6AVT     | <b>141</b> | JA3GAK     | DL7BO      |
| SP7ASZ     | JF6AKS     | 9J2BS      | JL2ULM     | DS3EXT     |
| VU2TMP     | JK1NPH     | 9K2HM      | K1EP       | FM5FJ      |
| W2GHD      | JN1MKU     | AB4FH      | K3DQB      | G4AYU      |
| WA6TQT     | K1QQ       | AC8L       | K7FEL      | HB9AJY     |
| WJ1B       | K5RKS      | CX1FK      | K8RMC      | HB9HVG     |
| XE1RP      | K8ZT/QRP   | DL0CS      | K8TVD      | I5XFD      |
|            | KF0RQ      | DL8DWL     | KB4CRT     | JA1PS      |
| <b>144</b> | KK4CLY     | EA1WH      | KS0Y       | JA4FKO     |
| AA5NT      | KW3F       | FM5DN      | LA1J       | JA6MWF     |
| AC8TO      | N0YO       | HC1HC      | LU3XX      | JE8KGH     |
| DL3BUE     | N4TKF      | HL1OYF     | N4PHH      | JF3AHI     |
| DS2GOO     | N5TF       | IK1RLI     | N4UW       | JG1JPE     |
| EA3GCT     | N8IK       | IV3NVB     | N5WNG      | K0QB       |
| EA8TK      | NC6K       | JA1SZN     | N9AX       | K2IE       |
| HB9CA      | PG2AA      | J11CYX     | N9MB       | K3HPA      |
| JA1BJI     | SM5ATV     | K0HQW      | NG9J       | K4TOR      |
| JA1MOD     | UU1JA      | K0SW       | SP7QHR     | KB0V       |
| JA1TD      | VE3FAC     | K2ZD       | VU2MB      | KC6ZBE     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KD4EE      | SV1EJD     | JA1TNL     | WF8Z       | HB9ZS      |
| KD9ZR      | VA3NXM     | JA7WKG     | XE1SAX     | HC1HN      |
| KE7LU      | VK4BUI     | K0XM       | YB1BML     | IZ5YHD     |
| N0IRM      | VU3CAU     | K3IXD      |            | JA5PDS     |
| N1KM       | W1ARY      | K4HYJ      | <b>133</b> | JH0LME     |
| N1WON      | W5HY       | K6JBH      | 4X1EL      | JH2ABL     |
| N5JC       | W5OV*      | K6RI       | AA7AV      | JM1GYQ     |
| N7NW       | WQ5O       | K7AWB      | AD4YM      | JM3XZC     |
| NA5S       |            | KV8P       | DS4NPL     | JN1RFY     |
| NK4R       | <b>136</b> | KX2B       | DU1IVT     | K3BQ       |
| OV5O       | AD1S       | LA5EKA     | F4HZZ      | K7DS       |
| PS8ACL     | AD4DD      | N4KEB      | F5ZO       | K8WDN      |
| W4GV       | AI1W       | NA8W       | G0FWX      | KB0EL      |
| W4UT       | AK0A       | NM4Q       | IK1PKH     | KC5LT      |
| W5UQ       | CE1AT      | ON6KE      | JA1GFD     | KD1AB      |
| W5XG       | CT3KY      | OZ9XU      | JE7RJZ     | KD2JA      |
| W5ZE       | DF8FT      | RW4NJ      | JQ3TAN     | KJ6YK      |
| W6QO       | DL8XDA     | SM0PSO     | K1JE       | KK4HD      |
| W8UMA      | EA1AZ      | VE6KY      | K4ODL      | KO4IBL     |
| W9BB       | IK2HKN     | VK7AP      | K4TXJ      | KS9R       |
| W9GFB      | IZ2ZPH     | W3TC       | KA5SYP     | N4DJ       |
| W9KM       | JA1JYS     | W8QWI      | KJ7KOJ     | N4GOA      |
| WA3YZD     | JA5BZL     | W9GIG      | KM1H       | N5RA       |
| WB5ZAM     | JF1KML     | WA2AOG     | KM4CQG     | N7JKF      |
| WD1X       | JH1OVY     | WA4YYM     | KP4DKE     | NW2I       |
| WI4R       | JL1MWI     | WQ5N       | KT0F       | TA1AL      |
| YB9AY      | JN1NOP     | WX4TM      | LA7QI      | W0MA       |
|            | K4FK       | WY0A       | LB2TG      | W3JXP      |
| <b>137</b> | K4NTO      | YL7X       | N2KOF      | W4KCM      |
| A92IO      | K7DD       | ZL3RIK     | N5GE       | W4UDH      |
| AA2T       | KI7M       |            | NN5O       | W5FPT      |
| AF6O       | KV7N       | <b>134</b> | PR7AR      | W6FI       |
| EI9FVB     | M0HIH      | HB9BEM     | PY2FUL     | W7JWM      |
| F5LIW      | N1UZ       | HK3PLB     | SM6NJK     | WA1LAD     |
| HB9HFM     | N3GTG      | IK6BOB     | TF3DT      | WB5KSD     |
| IK3GBG     | N4PAJ      | JE0EHE     | V31MD      | WN1M       |
| IS0EBO     | N5WD       | JJ1BDX     | VE2YG      | WS7W       |
| IS0MVE     | NG4C       | K0YA       | VU2IT      | WT5L       |
| JA1VYW     | OK2FB      | K2GW       | W0QL       | XE1NW      |
| JA3VUI     | PY8AJD     | K4GN       | W1MJB      |            |
| JE3PCP     | SP9NLK     | K8CR       | W2PD       | <b>131</b> |
| JE4MHL     | W4AU       | KD2GC      | W4JDS      | 9H1EJ      |
| JO1MOS     | W4GHW      | KD4BPZ     | WB2UFF     | AB8M       |
| K0YY       | W4TUN      | KE3VV      | WM5DX      | AD4RE      |
| K2KNB      | W4WN       | KI6PG      | WV2M       | AI4QQ      |
| K4MSS      | WA0GOZ     | KK5J       | WZ1Q       | F5LMI      |
| K6EGW      | WE9M       | KP4AZ      | YO8PS      | F5NTZ      |
| K6OJ       |            | N7WI       |            | IZ3DBA     |
| K7YZO      | <b>135</b> | SM7GXR     | <b>132</b> | IZ4COT     |
| KT4J       | 7N4OBV     | SV3EXP     | AK3E       | JA4DLF     |
| KY5I       | AA9F       | VA3OKG     | DL1ZBO     | JA9EEH     |
| N1GFV      | EI7GY      | W1GS       | DL9BM      | JH8LEY     |
| N5FEE      | F5DBT      | W3WN       | DM3CW      | K2UT       |
| N5JEY      | G4UZG      | W4EB       | EC1AE      | K3UC       |
| N9AOL      | G4YCS      | W5WS       | F6ACC      | K4YKZ      |
| NS4F       | IK5ZAJ     | WA3PBL     | F6DHI      | K5SES      |
| SP5ZCC     | JA1ERB     | WB6MBF     | HB9ESS     | K8MVZ      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KE4YOG     | YD9UW      | K5NV*      | N4HGZ      | N5MI       |
| KF5WCP     | YO3IPR     | K8CJY      | N5PO       | N8DE       |
| KI5GF      |            | KB1AWM     | N5XUS      | N9RE       |
| KX7L       | <b>129</b> | KB1OIQ     | N6DVR      | SP9IZV     |
| N2SO       | CT1ETE     | KR4DA      | N9IXD      | SV9FBK     |
| N3PV       | DS5BRE     | M0NGN      | NM2A       | UT9LC      |
| NN6CH      | G6NHU      | N1FOJ      | PY2BT      | V31JP      |
| NN9X       | IW4EII     | N2MEE      | R3BB       | VE3EDY     |
| SM5NAS     | JA3UOQ     | N2SG       | S57NML     | VE3KKB     |
| SM7DXQ     | JE7OEC     | N2YG       | SM2YIP     | VE7IU      |
| VR2CO      | J11VVB     | N3TTT      | UA2CZ      | VU2SWS     |
| W3WST      | K4AEN      | N4DJT      | UA3EAY     | W0GXA      |
| W4ASE      | K4HEB      | NH6T       | VK3YR      | W3JM       |
| W6EJJ      | K4VUD      | NR5O       | W3GP       | W5KAU      |
| W9YK       | K6HMS      | PY5XH      | W4DTA      | W5SG       |
| YY4DNN     | K7HPH      | SM0BSO     | W4PKU      | W5TFV      |
|            | KA4H       | TF3JB      | W8EOG      | W8PAT      |
| <b>130</b> | KB9AIT     | VK3EUZ     | WA3PAK     | WA3UTC     |
| AA0FT      | KH6AT      | WA4HXC     | WA4RYW     | WA9SQH     |
| AB4KJ      | KR4Q       | XE2AU      | WA5PFJ     | WB4KZW     |
| DK9WZ      | KR9A       | YB1SKR     | WD4OHD     | YB0JVZ     |
| EI5KO      | LP1H       |            | ZP5CGL     |            |
| F5ELL      | M0IFT      | <b>127</b> |            | <b>125</b> |
| F5VML      | MW2I       | AB1NS      | <b>126</b> | 4Z1JS      |
| G0MMI      | N3COB      | AB5YI      | 9A5JV      | 7Z1CQ      |
| G0UII      | N3TG       | CU7AJ      | AB3TM      | AB9KZ      |
| G4DDL      | N4WMB      | DD9WG      | AJ9K       | AD4YQ      |
| HA0DD      | N5SJ       | DJ4JZ      | DS4GKF     | CE0ZIG     |
| HB9HHH     | PA3DRZ     | EA8TZ      | EA3UU      | DK8KC      |
| HL5NBM     | RY6M       | EI4HQ      | G3YFE      | DL3IAK     |
| IK5TBK     | W6BBS      | EI6GI      | G4GEE      | DS5AAQ     |
| IW1PUR     | W6FUV      | G0UGO      | HL0C       | EA4DL      |
| IW7DMH     | W6IHA      | G3RZP      | HL1SSG     | GI4FUE     |
| JA1KZP     | W7EYE      | G3ZEM      | IK2ULM     | GM0VIT     |
| JH0WYT     | W8PE       | G4SGX      | IW9DNI     | HL4GHT     |
| JN6CYC     | W9FY       | GW4TSG     | IZ1UKF     | JA6UDI     |
| JS6SCC     | W9TO       | HB9WDF     | JA2DCN     | JL1BYZ     |
| K7ON       | WB8LEM     | HP2NG      | JA8GSN     | JM1GAW     |
| K8POM      | WR2V       | IU0ICA     | JE1ARQ     | JR0AMD     |
| K9QA       | WY2E       | JA8ANQ     | J14HKA     | K0FTC      |
| KB1DMX     |            | JH9FCP     | JN1SUT     | K0HP       |
| KF9AF      | <b>128</b> | JL3OUW     | JO1CRA     | K0RX       |
| KM4FI      | AG2O       | JN1BAH     | JR1AHP     | K1KZ       |
| KT5X       | DJ4SO      | JR4DHK     | JR7FYD     | K2RKJ      |
| N0OP       | EI9HX      | K0PJ       | K4OP       | K4HDW      |
| N5ZY       | HB9CPS     | K0TLM      | K5WDW      | K5GDX      |
| N9ATF      | IK5BSC     | K2DF       | K6JEY      | K6SLO      |
| N9OI       | IZ1JIZ     | K3UT       | K8IKE      | K7NPN      |
| NE3K       | JE1WZB     | K4ZIW      | KA7CVJ     | K9BJM      |
| NI1L       | JE8LWZ     | KC3AK      | KB0IKW     | K9KJ       |
| OR4K       | JH6CDI     | KI0HA      | KB3KJ      | KA1NCN     |
| RG7F       | JN7DIY     | KJ6HZ      | KB8DID     | KB7AZ      |
| TF8GX      | JR6LDE     | KK4ODQ     | KL7NW      | KE7UL      |
| W9MAK      | JS6QOM     | KR7X       | KW1X       | KG2V       |
| WK5X       | K0UBR      | LA9VBA     | LU5OM      | KI7HO      |
| YB0AI      | K2GLS      | N0BK       | N1SFE      | KQ6K       |
| YB0WWL     | K2MHE      | N2ZL       | N3YZ       | KR7D       |

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|------------|------------|------------|------------|------------|
| LU8XW      | ZS6NK      | JA1PBV     | PB7XYL     | W5GML      |
| N0AB       |            | JA3PRM     | PP7LL      | W8ZR       |
| N1JG       | <b>123</b> | JE2VYM     | PV8AAS     | WQ5T       |
| N5CR       | AA4H       | JH0NBN     | PY2AB      | WZ4RC      |
| N6TD       | DS5JMG     | JH9BZY     | R6AZ       | YB0MWM     |
| OZ2TF      | G0HSA      | JJ1HLL     | SM4AMJ     | YB6HAI     |
| RV6ARZ     | HL9HH      | K1CN       | VE7YY      |            |
| SV7CUD     | I0KMJ      | K1GND      | W5MZX      | <b>119</b> |
| TF3T       | IK6BMU     | K1PU       | W7AM       | AA4XR      |
| TI2MCL     | IZ2GNQ     | K2EN       | WD3P       | DL4IW      |
| VA1SEA     | JA2CXK     | K3EE       | WY9V       | DM3FZN     |
| VA3XQ      | JA7MF      | K5RQ       | YB0AZ      | EA3DNC     |
| VR2IL      | JE4IBA     | K8LBT      | YO5QAW     | EA5CZ      |
| VY2RU      | K2FJ       | K8LE       | ZL2LW      | EI4DQ      |
| W1NXW      | K2SFS      | KB2RA      |            | F5UL       |
| W4SW       | K3JM       | KI5FJ      | <b>120</b> | GM0SCA     |
| W5UJ       | K3NO       | KP4P       | 4F3OM      | I0SSW      |
| W6EKR      | K8TLC      | KR1B       | 4Z5BZ      | IZ1UKG     |
| W9CTJ      | LA2XNA     | KU4A       | 6K5XZE     | JA0EBV     |
| WA2VKS     | LA9JKA     | KZ1A       | AA4NG      | JA0HXV     |
| WA4TMJ     | LU9OZX     | KZ1X       | AA4NO      | JA5EEU     |
| ZS6RJ      | M3DFW      | LX2PA      | AB2NI      | JA9WMS     |
|            | MU0GSY     | N2EI       | EI2II      | JE1COB     |
| <b>124</b> | N2DU       | N9XG       | G0KHO      | JF2PZH     |
| AA2WN      | N3DD       | RA6XV      | GM0VRP     | JG3SUQ     |
| F8EZE      | N3MX       | VE3MSK     | HI3I       | JH2WDT     |
| G4GZG      | N9BT       | VR2CC      | IU1MQC     | K2JLD      |
| HB9ECS     | NK2H       | W2OSR      | JA1CCH     | K5LA       |
| HB9TJG     | PA3AIN     | W4CU       | JA1UBZ     | K8CCV      |
| IZ5BYJ     | PB7Z       | W4DRK      | JA5MOO     | KB4FXE     |
| JA1EYN     | PV8RR      | W4GKM      | JA6XXF     | KD2NF      |
| JA2CKK     | RN0C       | WB9M       | JI1JMK     | KQ4R       |
| JA5CDL     | SM0EUI     |            | JP1PZE     | N6KW       |
| JA7MWC     | SM0JCA     | <b>121</b> | K0FF       | N7JXS      |
| JH2RMU     | SM7PKK     | AB1QP      | K4LCP      | N7NF       |
| JJ7XTV     | SP5AMN     | AD9DX      | K6GWN      | N9AVC      |
| JK1OTP     | SP9FWQ     | DL2DCX     | K6VMV      | NK5O       |
| JR0GXA     | UA4HAD     | DS5KJR     | K8ESQ      | NN7A       |
| K0COP      | W1VE       | GW4BVJ     | KF6E       | NX3Y       |
| K4BNF      | W4GH       | IZ7QSS     | KI2Y       | VR2ZXP     |
| K6AHG      | W5TZN      | JE3TAT     | KN4WOJ     | W0MF       |
| KF2HC      | W6PG       | JF4HDR     | KZ5JEF     | W7BJB      |
| KF7PBM     | W9COS      | JH8FIH     | MM1PTT     | W9KKN      |
| KO8V       | W9MB       | K1XO       | N4LS       | W9ZV       |
| N2TC       | WA5KBH     | K2OGD      | N7TWS      | WB6RAB     |
| NT4K       | WB9WHQ     | K5PQ       | ND0C/QRP   | WK3A       |
| NY2L       | ZS2I       | K6DJ       | NX2T       | WO2Q       |
| NZ6N       |            | K9OZ       | OE1JIS     |            |
| OZ1BII     | <b>122</b> | KA9A       | OE9SLH     | <b>118</b> |
| PY3VK      | AA4OC      | KB9EKO     | OH2BEN     | 5P5Q       |
| SM7TZK     | AC4XL      | KC7CS      | PA1NHZ     | AG5CN      |
| SV4FFL     | C31MF      | KL1V       | PA3ACA     | DG1SGW     |
| VE3PNT     | CU2AF      | N1KEZ      | TA1HZ      | DL5ZG      |
| W1UN       | DL9SAD     | N4KZ       | TI2OHL     | F5RZJ      |
| W4CIR      | DM6MA      | N4VG       | UA1TGQ     | HB9CXK     |
| W4EY       | IK2BBU     | NE7I       | VK2DAG     | IK0SHH     |
| WS7I       | JA0BES     | NR3Y       | VU3DJQ     | IS0/YO3RA  |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| IZ1QLT     | K7JI       | F1NZC      | JR3PKO     | KK4TK      |
| JA0BMS     | K9CQ       | HB9EXQ     | K0AD       | KS4Q       |
| JA7NGE     | K9IO       | HB9GZE     | K4NI       | KW7XX      |
| JA9IPF     | KC1XX      | IK4QJH     | K5PA       | LU7LAQ     |
| JH3AEF     | KE4DH      | J11UHZ     | K9OHI      | N2MTG      |
| JR1RCQ     | KF5BA      | JQ3EYO     | KA5YCM     | N7RQ       |
| K2KJ       | KG6WIK     | K0VM       | KC2RDW     | NC4S       |
| K3LL       | KJ2U       | K1DM       | KC4DM      | OH2BJG     |
| K4KSV      | KX4I       | K6DLB      | KD8DEU     | PP2FN      |
| K9CHP      | M0AQM      | K9JY       | KT6LA      | SP5NON     |
| KA5IAU     | MM0DXH     | K9YZ       | KX5V       | VE3GLA     |
| KB9LIE     | N1BOB      | KB2HK      | MM0DGI     | W0PXM      |
| KM4AF      | NJ4Z       | KC8YG      | N3DAP      | W0TG       |
| KN4OK      | NQ2O       | KE7BMG     | N7MDW      | W1HUE      |
| KO3F       | OK1IVU     | KG4IYS     | N9MSG      | W3DNA      |
| KP4RAT     | OM4KW      | KG8DP      | NA9L       | W3OD       |
| N0SFF      | OZ6EI      | KM9Y       | NG4P       | W4LRE      |
| N4HUF      | OZ6TL      | KP4ED      | NR2D       | W5TZX      |
| N5QQ       | RV3GW      | M0PCB      | PJ2HB      | W7HJ       |
| N8KOJ      | TA1CQ      | N2IFA      | PY1BR      | W7IMU      |
| NF6S       | UR4CW      | N3MLV      | RK0SXF     | W8EH       |
| NP3O       | UX3IO      | N4UY       | VA3NR      | W8KTH      |
| NZ4DX      | UX5HY      | N5QZ       | W3AT       | W9DKC      |
| PA2SWL     | V31CQ      | NJ8J       | W3JK       | W9SF       |
| PY8JA      | VA3UU      | NK7I       | W4EJG      | WA7BNM     |
| RM6LW      | VE9RJ      | OE3HGB     | W5HWU      | WB6POT     |
| UN7ZO      | W0PMO      | ON6ZV      | W6KR       | WC3O       |
| VO1LM      | W2ZK       | SA3ARL     | W7TG       | WU2G       |
| W6CN       | W4DCY      | SM0XG      | W9EBY      | XE1GZU     |
| W6SHY      | W4GKR      | SM5AJV     | W9IE       | XE3E       |
| W9IAL      | W4OGG      | UA9CIM     | WA2DNI     | YO6HSU     |
| WB9TFH     | W6QL       | VA2EU      | YL2DZ      |            |
| YL3GDM     | W7IIT      | W4GHD      | ZL1ANJ     | <b>113</b> |
|            | WA5YOM     | W4LLP      | ZL1BBW     | AA1DN      |
|            | WA8COB     | W9NNK      | ZS1SBW     | AA2BF      |
| <b>117</b> | WB2MKX     | WB5UFR     |            | AG5Z       |
| AA2A       | WC5E       | WB6HVV     | <b>114</b> | AI4K       |
| AB8OU      | WV1K       | WF2B       | AA8BN      | CT1DMC     |
| AD9I       | YB2BNN     | WX2K       | AA8DC      | DJ0CL      |
| AJ6X       | ZL3NW      |            | AI5EG      | DL8IM      |
| DL5PW      | ZP5WYV     | <b>115</b> | DL8DZV     | DL8OK      |
| DL9QJ      |            | 4Z4KX      | G0HIO      | DS4DBF     |
| DS3BBC     | <b>116</b> | AB9LF      | G0KRL      | EI2FG      |
| EA1WS      | 4X1VF      | AJ0I       | HB9FUR     | F2AR       |
| EA5WP      | A71XX      | AK4DW      | HL2MHU     | HB9ARK     |
| EI7GL      | AE5FM      | DB9CR      | I4UUL      | HB9LAK     |
| G0RPM      | AI4EY      | DS4GQR     | IV3XWD     | HJ6SQQ     |
| G4BGW      | AI9U       | EA3NG      | JH1MQC     | IK2PZG     |
| G4SSH      | DB2WD      | EI5GM      | JM1SZY     | IW1GEU     |
| JA2KPW     | DD9WL      | EI5GSB     | K0MB       | JA2HOL     |
| JA7HTJ     | DL1SVA     | EI5JL      | K0VG       | JA7TQK     |
| JK1SAI     | DL2IAN     | F8DHE      | K9EFR      | JJ0LZQ     |
| JO3RCK     | DL8SDC     | HB9LEI     | KA2F       | JK7UST     |
| JR6GHN     | DL8UAT     | I6XGZ      | KA5RNH     | K4BYN      |
| K0MFI      | EA4S       | JA1CPN     | KA9JCP     | K7LOL      |
| K0ZM       | EA7AN      | JH0EXA     | KB8ZUN     | KF8AR      |
| K1IG       | EI6GF      | JH8UGL     | KD5RBU     | KG4URP     |
| K2YEH      |            |            |            |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KQ4PK      | NZ3M       | N8XP       | NS4M       | RA3LD      |
| KS2G       | OH3DP      | N8YQX      | NZ5F       | UX5XK      |
| KT0NY      | R6AW       | NX6D       | OM2AGN     | W2/JR1AQN  |
| KU0S       | RA5C       | OE6BME     | UN7BK      | W3WKR      |
| LU9DO      | VU3RGB     | PV8AJ      | VE3DS      | W5TFW      |
| M5LRO      | W4BZM      | TA2AD      | W0TF       | W7PAQ      |
| N1CYA      | W4ZAO      | TF1A       | W1HQ       | W9BEK      |
| N2MG       | WB2RHM     | UA9OG      | W1XY       | W9GM       |
| N2MSF      | WE2L       | W1KQ       | W3RMS      | WA1HXX     |
| N4LB       | WG0M       | W1TW       | W4GF       | WB9ZNZ     |
| N9HUK      | WU1U       | W9JJ       | W5BN       | WD9IOK     |
| N9VPV      | YB2VTO     | WA1FXK     | W6ELI      | XE1OX      |
| NE2U       | YB8HZ      | WA3DX      | W6NS       | YB9WZJ     |
| ON7BS      | YC6EI      | WA3RHW     | W7SMW      | YE6YE      |
| R7TG       |            | WB2BXO     | W9UV       | YO6BHN     |
| SM7AWQ     | <b>111</b> | WB8TGY     | WA2ONG     | YU1GM      |
| TF1AM      | 4Z1WF      | WC1X       | WB8PKK     |            |
| VE1AOE     | AA4RX      | WI0E       | WB9B       | <b>108</b> |
| W4EW       | AG4TO      | YB0DJ      | WB9W       | 7K3BKZ     |
| W4MIR      | AI6A       | YB0NSI     | WJ7R       | AC7JM      |
| W4OEP      | AK4N       | YB0VB      | WU7X       | C93PA      |
| W4QH       | DJ0DX      | YB1ALL     | YB8FL      | DK7GH      |
| W4ZF       | DL8DYL     | YC5ODQ     | YO4AUP     | DL1FU      |
| W5PUF      | EA4ESI     | YV4EH      |            | FM4LV      |
| W9DGI      | EA5AX      |            | <b>109</b> | G4JGV      |
| WA9IVH     | F5PBL      | <b>110</b> | DL1TPY     | G4NAQ      |
| YC0LOW     | G4FJK      | CO2VG      | DS4BBL     | HJ6WQH     |
|            | G4PUQ      | CP6IB      | DS5WQT     | HL1IE      |
| <b>112</b> | G4WWG      | DJ9SO      | GM4ZFS     | HL5UOG     |
| 3A2MW      | HC1E       | DL7AB      | GM6NX      | JA1DCO     |
| 4Z8DT      | HS5XWY     | F4FPR      | HK4EB      | JA8AQ      |
| AA8HH      | IW2FLB     | G1III      | IU8GNY     | JE4RAL     |
| AB7RW      | IW5AOT     | G8GHD      | JA1DXR     | JF2RSF     |
| CT7ABD     | IZ0OTV     | GU7DAI     | JA3MHV     | JL1ODL     |
| CU3HN      | JA1ASO     | IV3GHI     | JA9BM      | JP1GVC     |
| DJ8KM      | JE2DOD     | IZ0SPA     | JG5DHX     | K0NN       |
| EA5OB      | JH2CYU     | JQ1VNM     | JM1CMA     | K2LUQ      |
| F4HAB      | K4MTT      | K3RRR      | JO3GZH     | K4VD       |
| G8GNI      | K6CTW      | K4CAE      | K2KYH      | KC9G       |
| HL4HLD     | K6GFJ      | K6VKO      | K4EZY      | KD2OV      |
| I0BJV      | K6MYC      | K8CMR      | K6GCN      | KD3UY      |
| IN3FCK     | K6WY       | K8GO       | KB2FMH     | KJ8N       |
| JE6RIJ     | K8HB       | K9XT       | KD2RUY     | LA1ZE      |
| JH1ESR     | K8ZEE      | KC1RET     | KE9XN      | LA8OKA     |
| JH3PTC     | KA1BQP     | KD8MQY     | KJ7NO      | M0TTB      |
| K0FE       | KA1CTL     | KG4OJT     | KN4T       | N0MR       |
| KC0V       | KA5JSM     | KG8OU      | KO4XM      | N1AH       |
| KF6ILA     | KB7QFE     | KJ8O       | LA9PHA     | N1EDN      |
| KG0KG      | KS0JD      | LZ1HY      | N4GYT      | N4BCD      |
| KJ4EX      | LA3ANA     | N1CWR      | N4ZQ       | N4JED      |
| KN1CBR     | LA4JGA     | N3NVA      | N5DEE      | N9NFT      |
| KN5L       | N0MHL      | N4KFT      | N5RMS      | NN4U       |
| KR1S       | N3NO       | N6RJY      | N8LAS      | NS0M       |
| N8KUS      | N4RJL      | N8TEM      | NJ1H       | OE2CAL     |
| N9BD       | N5EEI      | N9ATD      | NU7V       | TA7AZC     |
| NK4K       | N6GL       | NA6XX      | OZ5D       | UA6LCN     |
| NZ3L       | N8JS       | NN8L       | PY3ED      | VE1GBD     |

|            |            |            |            |        |
|------------|------------|------------|------------|--------|
| VE2WY      | SL0AS      | K3GP       | C91IW      | AD4KJ  |
| W2MW       | SM4RGD     | K5LLA      | DL2YBG     | DS4FKX |
| W2RL       | TG9ADM     | K6JAD      | EA5HB      | EW8AX  |
| W6ZL       | VA2GA      | K8ARY      | EW2CR      | G3VDB  |
| W7GTF      | VA3RKO     | K8RCT      | G3LOJ      | GI8SKN |
| WA2VQF     | VE6PL      | K9MQ       | HA0IT      | GM4ELV |
| WA8MOA     | VE7BZ      | KA9TSW     | HB9FAQ     | IK2SYK |
| WB2JFP     | VK1ZL      | KC3NIE     | HL1IWD     | JA0DOW |
| WB5DW      | VK3NI      | KC4GKY     | HL5BDD     | JA8BOV |
| WB5IUU     | VU2XE      | KC5RR      | IC8XIL     | JH2AHZ |
| WO3T       | W4WIV      | KJ4KVC     | IZ1EPM     | JH4QKY |
| ZP9MCE     | W6TGI      | KM4ODS     | IZ3GJL     | JK1VSL |
|            | W9YO       | KN5S       | JA2AMP     | JM1SMY |
| <b>107</b> | WA1KXV     | N0ABE      | JA3RRN     | JO1QZI |
| 6K2EJJ     | WA3GFB     | N1TQ       | JS3OSI     | K4EEK  |
| AB4BJ      | WA6QGH     | N2QLT      | K0ITC      | K4JK   |
| AB6FI      | WA9BXB     | N3IM       | K3IU       | K5WE   |
| AD8CW      | WB0CHS     | N3STZ      | K4RWP      | KA5TTC |
| CO2WF      | WP4K       | N4MY       | K4TMG      | KB1CQ  |
| CT1FJK     | WR1X       | N8MRB      | K8NIA      | KD8KX  |
| EI/W5GN    | WS4WW      | NF4L       | KC3RKW     | KE7PB  |
| G4DBW      | XE2JFP     | NG4DX      | KF2G       | KG6IP  |
| HA0HV      | XE3ARV     | NK7Y       | KG5EG      | KT3X   |
| HL1SX      | YB3ASQ     | NO2EL      | KM4EX      | LX2KD  |
| IT9JKY     | YB9UA      | NS7V       | KW4SW      | LY3BS  |
| IT9RDG     | YC0MCA     | OE3TWA     | KZ4EX      | N4EL   |
| JA1DHY     | ZL1IF      | OZ5VO      | N2WWD      | N4UP   |
| JA1PRV     |            | RZ6LB      | N5QJ       | N5FPW  |
| JA3PYC     | <b>106</b> | S51WX      | N9ETH      | N5VBK  |
| JH1HDD     | 9M2CQC     | SM6DIN     | NJ2DX      | N7UX   |
| JM3APP     | AC4WD      | SQ7JZO     | NN4RR      | NA5WH  |
| K1LZ       | BG3ITB     | VE3GQ      | NZ0O       | NP2N   |
| K1OQ       | DG0OAT     | VE3XK      | OE1PFC     | OH4KRN |
| K1RY       | DJ6DO      | VK3FNJ     | SA7CJO     | OY3JE  |
| K1YA       | DK5WN      | VK3VDX     | TA1UT      | R3AQ   |
| K2DW       | DS4EJA     | W4EJ       | TC100TC    | SV2HNZ |
| K2RI       | DS5MNO     | W6SZG      | UA6CEY     | UX2FXX |
| K4CKS      | EI3HA      | W9FF       | UQ2GM      | VK5PAS |
| K4NWX      | EI9CN      | WA2SI      | VA1RST     | W3FE   |
| K5SEU      | EU1TT      | WB2AIV     | VA6SP      | W5JDF  |
| K5XS       | F6ARS      | WB2GMY     | VE2GHZ     | W5KY   |
| K7PTC      | F8GB       | WB9G       | VP5JM      | W5RID  |
| K9BR       | G3HQX      | WD0AJG     | W1GOU      | W5TN   |
| K9YKL      | G4KCM      | WL7OU      | W3UI       | W6FZA  |
| KA4IWG     | G4MKR      | WM4W       | W5FO       | W7KKC  |
| KC8IVC     | HC1DX      | WN5K       | W6TE       | W7WT   |
| KF5TL      | IK2QPO     | WQ2M       | W9HB       | W8AEF  |
| KI0G       | IZ5IMB     | YC0DB      | W9XA       | W9MMZ  |
| KJ2AM      | JA1DEQ     | YF8DX      | WA9IVU     | WA2PNI |
| KW4CW      | JA2RP      | YO3LW      | WJ5K       | WB0SOK |
| KX5U       | JA3VQW     | YO3NL      | XE1MD      | WB0ULX |
| MM0LBX     | JA6SQR     |            | YB8HI      | WC9C   |
| N4LZ       | JH1GNU     | <b>105</b> |            | WF5I   |
| N5KAE      | JH8DEH     | 5A1A       | <b>104</b> | YB0DX  |
| NK7L       | JJ1IDW     | 5N0ETP     | AA4MF      | YC0IEM |
| NS0D       | JJ2BLV     | AA7FK      | AA5CV      | YL2JN  |
| R3LC       | K1FR       | AC8MR      | AC7A       |        |

|            |            |            |        |            |
|------------|------------|------------|--------|------------|
| <b>103</b> | W9FML      | N3GSE      | IK8VRP | W5GT       |
| 9H1AZ      | WA2EOV     | N3RYB      | IU2LFP | W5SV       |
| AA2DY      | WA6MRK     | N6DKZ      | IW4ECF | W6DOE      |
| AI4FR      | WB1ATZ     | N6MI       | JH3FEN | W6KM       |
| DB4RG      | WB2AMU     | N8BI       | JK1BIB | WD4ETU     |
| DL3SC      | WB3HLH     | N9APK      | JL1KFR | WN9A       |
| G2FFO      | WB4FNH     | NE3I       | JR6GV  | WU9D       |
| G3YBY      | WD4AFY     | NN0K       | K0ARM  | XE2ML      |
| G4BSW      | WU2T       | NZ4CW      | K0IDT  | YB1RQX     |
| G4EHT      | YB0NDT     | OH5NS      | K0IW   | YL2IP      |
| GW4EVX     | YO2ADQ     | OK2ZDL     | K1AFC  | YV4DDK     |
| HB9BNQ     | YO2OXD     | PY1LJ      | K4KZM  | ZS6CR      |
| HZ1GW      | YO9BPX     | SM3JLA     | K4MVM  |            |
| IK2ECP     |            | SV2ESW     | K4NNQ  | <b>100</b> |
| JA2XKM     | <b>102</b> | VE9DH      | K5PV   | 4I1EBC     |
| JA3EYO     | AA6GM      | VY1CW      | K8SI   | 7L2VYT     |
| JA4DUD     | AA6Z       | W0OGH      | K9EA   | A65BD      |
| JA7WQJ     | AB6RT      | W1DSC      | K9LC   | AB8DD      |
| JE8VZK     | AC8AZ      | W3EH       | KA3CZY | AC2QH      |
| JH1AWJ     | AD7AF      | W6OU       | KB1ODO | AC6NN      |
| JH5OTE     | AJ4SB      | W8LAQ      | KB3IFH | AF7WM      |
| K1MDA      | DJ3OE      | W8QW       | KB5YN  | AF8P       |
| K4BU       | DS1CCU     | W9LX       | KB8BS  | AI6LY      |
| K5VSD      | EA1CJ      | WA0WOF     | KC1MH  | AI6P       |
| KA8HDE     | EA3DUU     | WA2HIP     | KC5MJV | AK0DX      |
| KC4GFW     | EI8IQ      | WA3YGQ     | KD1DT  | BX5AA      |
| KD1YV      | EI9KF      | WB0PWA     | KD2SY  | DB6VH      |
| KD6GC      | F5VIF      | WB4FDT     | KD4FW  | DH4RL      |
| KN4MT      | G0DTX      | WB9AZA     | KD8CGH | DK1MCS     |
| LY3BA      | G3TDH      | WE1B       | KE8Y   | DK9DX      |
| N0AZZ      | G3YBH      | WK3H       | KQ6X   | EA3GOP     |
| N0TNJ      | HA1CW      | WM0G       | MW0CPZ | EI8JB      |
| N1GNB      | HB9DMQ     | WU6W       | N2JNE  | EW4DX      |
| N3BOB      | HB9DPO     | YB1RED     | N3CAL  | G4FJW      |
| N4JJS      | HB9EE      | YC1FT      | N3PPH  | G4XXI      |
| N4MTT      | HC2PY      | YE0TUR     | N3PW   | G8APB      |
| N7NM       | HL2DAA     | YL3KV      | N3ZA   | HB9CZF     |
| N8BK       | IK7WUJ     | ZL4FZ      | N4DTF  | HB9SVT     |
| NG8T       | JA1DFQ     |            | N4QWK  | IK2HLM     |
| PY5MJ      | JA5IBP     | <b>101</b> | N5LJL  | IK7NXU     |
| R2DW       | JA6JIG     | A41ZZ      | N6AJR  | IV3EFE     |
| SQ5M       | JD1BLY     | AA1XO      | N6UOZ  | IZ0WEI     |
| UA3UCV     | JE1FYV     | AA3DD      | N7NWL  | JA1CCG     |
| UN6GVA     | JF2OHQ     | AD4IE      | N8LIQ  | JA1FVS     |
| VE2ACP     | JG1GJH     | AF5I       | N9MKC  | JA1RRA     |
| W2ECK      | JL6IPK     | BV7II      | N9NY   | JE2SOY     |
| W2FGY      | JR7CDI     | DJ3GZ      | OA4DGS | JG1LFF     |
| W2QQ       | K2ITT      | DJ3NK      | OZ1KSN | JH3EQP     |
| W3TFA      | K3NC       | DL3XAC     | PV8ADI | JO1VRV     |
| W3TZ       | K4HZF      | DM5TI      | SP9TKW | JR1KBJ     |
| W3WW       | K4JDV      | DS1NEI     | UY5AR  | K0HNM      |
| W4WFC      | K6ED       | DS4OMS     | VA3MAH | K1FQL      |
| W5ADH      | K9UC       | ES3VI      | W0RMS  | K1HC       |
| W5VD       | KB3P       | F5LCU      | W3MDO  | K3LAB      |
| W6KF       | KB4SVP     | GI4OWA     | W4POT  | K3TUF      |
| W8WT       | KF3C       | HS7WMU     | W4RC   | K4BNC      |
| W9CLA      | N1BKB      | IK2BGT     | W5BMS  | K4KFH      |

|           |        |
|-----------|--------|
| K4KYN     | SV8RMA |
| K4RSA     | TG9AKH |
| K5PSN     | UJ8JKK |
| K5RCR     | UR8IDX |
| K6BY      | UT0UM  |
| KA1W      | UT8UU  |
| KB4CP     | VE7KS  |
| KB5NJD    | VK2IS  |
| KB8GWL    | W1BI   |
| KD4QMY    | W2GM   |
| KD5ZD     | W3JJL  |
| KE1AU     | W3SE   |
| KE4JXF    | W4PBU  |
| KE8NOA    | W4PM   |
| KG4QIV    | W4YR   |
| KI3T      | W6CWM  |
| KI4CBN    | W6OP   |
| KI4TG     | W7AEP  |
| KI7O      | W7RRS  |
| KI8AE     | W8DSN  |
| KZ2R      | W9CC   |
| KZ3P      | W9ZJX  |
| LA8W      | WA2IBZ |
| N0QLT     | WA2T   |
| N0RQ      | WA2VJL |
| N2BZD     | WA6BOB |
| N2XTT     | WA7SCH |
| N3QO      | WA8KNE |
| N4DOU     | WB3FHU |
| N6FM      | WB4HMA |
| N7ENN     | WB4KXS |
| N7PIB     | WB5HJV |
| N8MSA     | WB6PJC |
| N9ALC     | WM1L   |
| N9LPT     | YB1ME  |
| N9WK      | YB3VO  |
| NA3M      | YC0BJJ |
| NF5KF     | YC0MAT |
| NG1I      | YC0RI  |
| NI7R      | YC2JPO |
| NJ2X      | YE2R   |
| NJ9Q      | YO7DAA |
| NT5EE     | YU7PG  |
| NT8Z      | ZL1IM  |
| NU5V      | ZL2RX  |
| NV4C      | ZP9CTS |
| OA4/XQ3SA |        |
| ON5EQ     |        |
| PA0QRB    |        |
| PA3EIH    |        |
| PT2DF     |        |
| PV8BR     |        |
| RA3UT     |        |
| RA6XB     |        |
| RZ3ATG    |        |
| SM0THU    |        |
| SV6JHA    |        |