

## ARRL DXCC - 15 Meters

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

|                                        |                                                                             |                                                                                                                                |                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                         |
|----------------------------------------|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>374</b><br>EA8AK                    | K9MM<br>N6AR<br>SP8AJK<br>W9ZR                                              | OZ3PZ<br>SM6DHF<br>WX4G                                                                                                        | W8UVZ<br>WA1JMP                                                                                                                                                                                                           | K2VV<br>N0XA<br>N3XX<br>N4XM<br>N5UR<br>N6JV<br>NY0V<br>PE5T<br>PY2BW<br>SM4EMO<br>SP8NR<br>W3AP<br>W3UR                                                                                                                                                |
| <b>373</b><br>OK1ADM                   | <b>360</b><br>JH1GZE<br>W1NG                                                | <b>354</b><br>DJ9ZB<br>I4MKN<br>JA8EAT<br>JR1CBC<br>KF2O<br>N7RT<br>SM5CZQ<br>SM6CNN<br>SP5EWY<br>VE1YX                        | <b>351</b><br>AA4V<br>CT1BH<br>DJ4XA<br>G4BWP<br>JA0AXV<br>JA1FVE<br>JA2VPO<br>JA3PIS<br>JA5AUC<br>JA5IU<br>JA8DNV<br>JE2LUN<br>K0IEA<br>K0KX<br>K2UO<br>K8PT<br>K9EU<br>N2LT<br>N2TK<br>N5AW<br>SM5AQD<br>W1GL<br>WB6RSE | <b>349</b><br>DK1FW<br>EA6SX<br>F6BKI<br>HB9BZA<br>IK1GPG<br>JA2IVK<br>JA7JWF<br>JA9APS<br>JE1DXC<br>JE7JDL<br>JF7XKY<br>JH1TWT<br>JR2KDN<br>K0DEQ<br>K3FN<br>K8SIX<br>K9ALP<br>N1DG<br>N4CH<br>OZ1BTE<br>SP3E<br>VE3EJ<br>W2LO<br>W3NO<br>W3YX<br>W9RN |
| <b>371</b><br>W4DR                     |                                                                             |                                                                                                                                |                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                         |
| <b>370</b><br>W9YSX                    | <b>359</b><br>DJ8NK<br>JA1BK<br>JA1EOD<br>N8DX                              |                                                                                                                                |                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                         |
| <b>369</b><br>G3KMA                    |                                                                             |                                                                                                                                |                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                         |
| <b>368</b><br>OZ1LO<br>W1JR            | <b>358</b><br>N4CC<br>OH1XX                                                 | <b>353</b><br>F6EXV<br>I6FLD<br>JA2JPA<br>JA3EMU<br>JA5EXW<br>JH4IFF<br>K3UA<br>K6YRA<br>NR1R<br>UA4HBW                        |                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                         |
| <b>367</b><br>K4MQG<br>SM0AJU          | <b>357</b><br>JA1ELY<br>JA3APL<br>JH1IFS<br>OH2BU<br>W4DKS                  |                                                                                                                                |                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                         |
| <b>364</b><br>4X4DK<br>K2TQC<br>SM6CVX | <b>356</b><br>DJ4AX<br>DJ6RX<br>HB9AMO<br>JA2KVD<br>JR3IIR<br>N4WW<br>W3LPL | <b>352</b><br>AA1V<br>DJ5JH<br>DK9KX<br>F6AOJ<br>G3TXF<br>JF1PUW<br>K0JS<br>K1ST<br>K4ZYU<br>SM6CMU<br>VA3DX<br>VE3XN<br>W8DCH | <b>350</b><br>AA7A<br>DF3CB<br>DJ9KG<br>G3XTT<br>IK6DLK<br>JA0UUA<br>JA1HGY<br>JA1LSP<br>JA2JNA<br>JA6BZI<br>JE2URF<br>JE3EDJ<br>JH2UVL                                                                                   |                                                                                                                                                                                                                                                         |
| <b>363</b><br>K4FJ<br>K5UR<br>N4MM     |                                                                             |                                                                                                                                |                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                         |
| <b>362</b><br>JA4DLP<br>K4DY<br>OK1MP* | <b>355</b><br>HA0DU<br>JA3FYC<br>JA4DND<br>K4CIA<br>K4PI<br>K4UTE           |                                                                                                                                |                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                         |
| <b>361</b><br>DJ2YA<br>JA2JW<br>K8MFO  |                                                                             |                                                                                                                                |                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                         |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>348</b> | DK5WL      | DF4PL      | SP3EPK     | JH1SJN     |
| I4AVG      | DL4MCF     | DL7MAE     | SV1JG      | JM2RUV     |
| IK4BHO     | EA5BM      | EA5BY      | UA6A       | JR2UBS     |
| IK4DRY     | F6DAY      | G0DQS      | VE6WQ      | K2SHZ      |
| JA1UQP     | I4LCK      | GM3YTS     | W1KSZ      | K3PA       |
| JA2FBY     | JA1GRM     | HB9BGV     | W9IXX      | K4IQJ      |
| JA9FPI     | JA2FJP     | IK4GME     | WA4FFW     | K4SE       |
| JE8BKW     | JA5AQC     | IV3JVJ     | WB9Z       | K5DU       |
| JF3KON     | JE1SYN     | JA1IOA     | WD5COV     | KE9L       |
| JH4UYB     | JF1KKV     | JA1XPQ     | WK3N       | KQ8M       |
| JM1VRW     | JJ1DWT     | JA2JRG     | <b>342</b> | KV7K       |
| JP1NWZ     | JJ2LPV     | JA2VMU     | 9A2NA      | N4DW       |
| JR1DUP     | JK1UVP     | JR6FC      | AA1QD      | N4PQX      |
| K0EU       | JR3GWZ     | K1BD       | AD5Q       | N7US       |
| K0TJ       | K2UU       | K4HGX      | DF3GY      | N8TR       |
| K1HTV      | K6AM       | K5ZK       | EA8AKN     | N9AU*      |
| K9ZO       | LA7JO      | K6FG       | G4GIR      | NJ6P       |
| KW9A       | LU2NI      | K9NU       | HB9BIN     | OE3GCU     |
| NS6C       | N4AH       | LZ2DF      | JA2TBS     | OE8HIK     |
| OH2BLD     | N4NX       | N8BM*      | JA9GPG     | OE8RT      |
| PY2XB      | NI0G       | N9US       | JA9TWN     | RU3FM      |
| PY2YP      | UT5UGR     | OE3EVA     | JH0INP     | SL0ZG      |
| PY4OY      | W9MU       | SP7ITB     | JI1DHY     | SP6CIK     |
| R7LV       | WI8A       | W0MHK      | JQ3DUE     | SP6M       |
| SP2FAX     | <b>345</b> | W1ECT      | JR1BLX     | UA3AB      |
| W7UT       | AA6YQ      | W5BPT      | JR2LJO     | <b>340</b> |
| <b>347</b> | DJ9HX      | W5FKX      | JS3CTQ     | AA4HP      |
| AG9S       | DJ9ON      | W7AO       | K4XP       | AB4IQ      |
| DL5DSM     | HB9RG      | W8CZN      | K7NN       | CT4NH      |
| IK5HHA     | I0MWI      | YO3APJ     | KA1ERL     | F3SG       |
| JA0GJJ     | I5KKW      | YO9HP      | KU0A       | I4EWH      |
| JA1QXC     | JA2AH      | ZS6EZ      | N8DJX      | I5NPH      |
| JA2FGL     | JA6BZA     | <b>343</b> | N8JV       | JA1KQX     |
| JA3AZD     | JA7IC      | EA1JO      | R4GM       | JA1XCZ     |
| JA4LKB     | JA9CWJ     | G4OBK      | SM5KNV     | JA5XAE     |
| JA5MHD     | JE2LPC     | HA5WA      | SM6CTQ     | JA7BEW     |
| JG3QZN     | JH2FXK     | I0WDX      | SP9DWT     | JA7MSQ     |
| JH1QAX     | JH2SON     | JA0EOK     | W0DJC      | JE6TSP     |
| JJ3PRT     | JI4POR     | JA2XYO     | W0VX       | JF1WPB     |
| K1DG       | JR1WCT     | JA6CBG     | W1RM       | JJ1SKG     |
| K4QL       | JR7VHZ     | JA7FWR     | W2YC       | JK1GOK     |
| K4XO       | JR9LKE     | JA9FAI     | W4PK       | JL1XMN     |
| N0AT       | K2RW       | JH4JNG     | W5XC       | K1OA       |
| OZ4O       | K3WC       | JL1UXH     | WT8C       | K2TK       |
| PA3FQA     | K5KC       | JR1BAS     | <b>341</b> | KG4W       |
| SM3EVR     | KS1J       | JR1JGA     | CT1APE     | N1NK       |
| SM5CEU     | NN4T       | K5RK       | EA2IA      | N4GN       |
| SP5CJQ     | OE6IMD     | K9IR       | EA5RM      | N5XZ       |
| W0BV       | SM3NRY     | KD5M       | G0JHC      | NK1K       |
| W7MO       | SP7GAQ     | LA7AFA     | G3LZQ      | NU8Z       |
| W7OM       | W1DIG      | N5ZM       | G3RAU      | OE2LCM     |
| W9OP       | W4UM       | NO8D       | HL3IUA     | OK3GU      |
| <b>346</b> | W6SR       | ON7TK      | IK8HJC     | ON4CD      |
| CT1EEB     | <b>344</b> | RY9C       | JA0LFV     | ON4IZ      |
| DJ5FI      | AD1C       | SM6CCO     | JA8EJO     | R3OK       |
|            |            | SP1JRF     |            | SM5ARL     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| UA3AGW     | AD6W       | JA8NFV     | W3OA       | JA1ANR     |
| W2AY       | DF2RG      | JE1GWO     | W6TMD      | JA1KPH     |
| W4TJE      | DK5AD      | JE1VTZ     | W8GC       | JA4ITW     |
| W6XA       | DL6KR      | JH1RFR     | W8OI       | JA6WJL     |
| YO5BRZ     | EI7BA      | JH1XFR     | W9ILY      | JA7FTR     |
| ZL3JT      | F2JD       | JH2AYB     | WA8WV      | JA7QVI     |
| ZS4TX      | FK8CP      | JH3CUL     |            | JA9IFF     |
|            | HB9CEX     | JH4ALY     | <b>335</b> | JH1JNR     |
| <b>339</b> | JA2BDR     | JH6PFY     | DF2UU      | JK1EXO     |
| AA1ON      | JA5BEN     | JR3OEH     | EA7TV      | JO7WXN     |
| AA6AA      | JA7KY      | JR4LNG     | EW2A       | K1YR       |
| AC4G       | JE8TGI     | K0TT       | IZ5EKV     | K6KLY      |
| DJ9RR      | JH1HHC     | K1AR       | JA0AOO     | K9CT       |
| DL2OE      | JH3VNC     | K5MC       | JA1SJV     | KK0M       |
| EU7A       | JH4FEB     | K6YUI      | JA2XCR     | KS3F       |
| EY8MM      | JH8RZJ     | K8BL       | JA2ZL      | LA2QM      |
| F3AT       | JN3SAC     | KP2A       | JA4MRL     | LA8PT      |
| G3NDC      | K4CN       | N8RR       | JG1WSC     | N8KOL      |
| GM3POI     | K4MS       | NN4SS      | JJ2KXK     | N9RS       |
| HL3DE      | K5BG       | OE1ZL      | JK1UNZ     | NA5C       |
| IK4DRR     | K8FL       | ON4AOI     | JM1HJG     | OH1LEU     |
| JA0NZR     | KC7V       | OZ1AXG     | JS2LHI     | ON4IQ      |
| JA1FQI     | KX4R       | OZ1CTK     | K1LD       | R6AF       |
| JA1VLK     | N4DB       | SM0CCM     | K2LS       | R7DX       |
| JA2DPC     | N5OK       | SV1RK      | K2XF       | W0SR       |
| JA2WYN     | NI6T       | W0YG       | K5AQ       | W3SB       |
| JA3GN      | OH6NIO     | W2GW       | K5XI       | W5TCX      |
| JE2OVG     | PY5HOT     | W2NO       | K6ND       | W7CT       |
| JH1KLE     | RZ3AM      | W4DC       | K7EG       | W7FP       |
| JH1NYM     | SM6DHU     | W5AJ       | K8WK       | WD0DAN     |
| JJ8DGO     | SP5DIR     | W5OZI      | K9RX       | WF2S       |
| K1EFI      | UA3AP      | W6XK       | KF0QR      |            |
| K2FF       | UX1UA      | W9PZT      | KM1D       | <b>333</b> |
| K3WW       | UY5ZZ      | YB5QZ      | KQ3F       | CT1IUA     |
| K4MWB      | VE3EXY     |            | LA5IIA     | DL5WW      |
| K7ZA       | VE3FF      | <b>336</b> | N4QS       | DL9TJ      |
| K9SM       | W1YM       | IT9DAA     | N4TL       | EA3GP      |
| KA9CFD     | W8AV       | JA0DIN     | OE1AZS     | G4CCZ      |
| N2BJ       | W9RPM      | JA2NDQ     | RW3RN      | HB0CC      |
| N3NT       | WA1S       | JA3EOP     | SM2GCQ     | HB9DDZ     |
| PY5EG      | WA5VGI     | JA4FKX     | UR0MC      | JA1XEC     |
| R5AJ       | WA6F       | JA6VQA     | VE3LYC     | JA7BWT     |
| SM4DDE     | WB2GOK     | JJ3HGX     | W1LW       | JJ3CJP     |
| SP1S       | WL7E       | K6RO       | W2IRT      | JN1BMX     |
| SP7VC      | YV1DIG     | K9NW       | W2XI       | K7WP       |
| UT9FJ      |            | K9RR       | W3LL       | K7ZV       |
| W1YIF      | <b>337</b> | K9YY       |            | KA8ZPE     |
| W5ZN       | AB6QM      | KG7H       | <b>334</b> | NQ1K       |
| W6YI       | EA1YO      | N2TN       | AA5AT      | NW7E       |
| W9OL       | EA9IE      | N5ORT      | DL5CW      | R9FM       |
| WA2VYA     | GM0GAV     | N5TY*      | DM5EE      | SV1FJA     |
| WB4TDH     | IK4PLW     | RA3CQ      | EI6FR      | SV1IW      |
| YO7LCB     | IK5PWQ     | RA7A       | G3OAG      | VE3BW      |
|            | JA0CRI     | SK7AX      | G4PWA      | W5CIA      |
| <b>338</b> | JA1JAT     | SM3VAC     | HB9DHK     | W6TC       |
| AA5AU      | JA5WIZ     | SM6BZV     | I2EOW      | WA4BIM     |
| AB9V       | JA7XBG     | W2LK       | IK0HFO     | WB9CIF     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WC4B       | SP1MGM     | JL1RUC     | W8HW       | K0KVR      |
| WE9R       | SP5IWA     | K1GG       | W8TN       | K2NV       |
|            | SP6HEQ     | K4SO       | WB7B       | K3UL       |
| <b>332</b> | SV8CS      | K8QM       | WK7E       | LB8DC      |
| AA8OY      | UA9FAR     | K9GA       |            | N4QQ       |
| AB5C       | W2JU       | KC9ARR     | <b>327</b> | ON6AA      |
| DL4CF      | WB8ZRL     | KI0KB      | CT1DKS     | SM3DXC     |
| EA1N       | WD9DZV     | KM3J       | EA6VQ      | SP3CGK     |
| EA5AT      |            | N1RR       | HL2WA      | UA3DPM     |
| GM0AXY     | <b>330</b> | N8BJQ      | HL3GOB     | UA4LY      |
| HB9DDO     | 4X4JU      | PA3EWP     | I3BUI      | VE6AX      |
| HL2IFR     | AA4R       | PY2KP      | JA2ATE     | W4YCH      |
| IK0PEA     | AE5E       | PY2NQ      | JA2CXF     | W7AL       |
| JF2UPM     | DK2JX      | W3BW       | JA2VQF     | W7DO       |
| JH1BAM     | F5PAC      |            | JA4EPE     | WA3AFS     |
| JH1IED     | JA1IZZ     | <b>328</b> | JA9NFO     |            |
| K1HT       | JA1SYY     | 9A4W       | JA9NLE     | <b>325</b> |
| K4EM       | JA2FSM     | CT1BWW     | JH1IAQ     | JA1BPA     |
| K5EK       | JA6BEE     | CT1GFK     | JH3SIF     | JA5BGA     |
| K7GEX      | JA8EOT     | G0OIL      | JH4ADV     | JA7LGE     |
| K8AV       | JE7JZT     | G3SVD      | JH7RXU     | JE1LFX     |
| KD3CQ      | JE8CLT     | HB9BOI     | JL1MWI     | JE2EHP     |
| N8SNM      | JH1OBS     | I1EIS      | JQ1IBI     | JH1AQN     |
| NN4R       | JM1FHL     | IV3YYK     | K0GY       | JH1ORA     |
| OE1WEU     | JR0EQQ     | JA0GCI     | K1LI       | JR0AMD     |
| R3VA       | K0JUH      | JA1WSK     | K5VIP      | K0KT       |
| RM0F       | K8YTO      | JA9GLW     | K8AJK      | K1KO       |
| UA6MF      | LU3CQ      | JE8LWZ     | K9XD       | K3RA       |
| VE1DX      | N1RK       | JG8FWH     | KN6KI      | K5WAF      |
| VE2TZT     | N4II       | JH3GRO     | N1GC       | K8TL       |
| W0AWL      | N9FN       | JH4BTI     | N6HC       | K8UT       |
| W1SKU      | NE1B       | JH4CBM     | N8PW       | K9JF       |
| W5WT       | NE3F       | JK1OPL     | NF4A       | KB0EO      |
| WA7NB      | PY1KN      | JL2JVX     | PY5EW      | LA9AJA     |
|            | S57AT      | K5RT       | RA0FF      | N2NL       |
| <b>331</b> | SM3NXS     | K6FW       | RV3LO      | NE8P       |
| AA8CH      | SV1DPI     | KM4H       | W2QO       | PP1CZ      |
| EA8BYR     | W0HBH      | KN5O       | W4HG       | RW7M       |
| F9XL       | W5LT       | KR2Q       | WA1YTW     | SM6CUK     |
| HB9HFN     | W6ENZ      | KT1J       | WB3LHD     | SP3IBS     |
| HK3W       | W7LR       | LA2PA      | WB9EEE     | VE1JBC     |
| I5HOR      |            | LA5HE      | YS1RR      | VE3CFK     |
| IK2QPR     | <b>329</b> | LA7HJA     |            | W7ZJ       |
| IK5RUN     | 4Z4DX      | LU8EKC     | <b>326</b> |            |
| IK8YTA     | 9H1SP      | N6RV       | A45XR      | <b>324</b> |
| IZ0AEG     | AF2C       | PY2IQ      | CU2DX      | 5B4AHJ     |
| JA6HQT     | AI9L       | PY2XU      | EA3EQT     | DO4DXA     |
| JA8LRG     | DL5EBE     | R7NW       | G0BLB      | F5CQ       |
| JH1APK     | DL6CNG     | SM5CAK     | JA1SKE     | I5OYY      |
| JR7WFC     | E72A       | UN6T       | JA5SUD     | JA0CIU     |
| K4HB       | G5LP       | UT7UJ      | JH1AGU     | JA2LHG     |
| K9US       | HA9PP      | VE3VHB     | JH3GFA     | JA3VPA     |
| KC6X       | IK2YCW     | W0RX       | JH8NB      | JH1UBK     |
| KZ4V       | IK4AUY     | W2SM       | JJ6DGP     | JJ1OKK     |
| N1IBM      | JA1CZI     | W3KX       | JL1BYZ     | JJ1TKN     |
| PA5TT      | JA3RQ      | W4BP       | JM1SZY     | K2AJY      |
| RN3QN      | JG3SKK     | W4OX       | K0BJ       | K5UO       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K6SIK      | JR4OZR     | IV3TMV     | WB0TVY     | N8OC       |
| KB1JZU     | K0AZ       | IZ2AMW     |            | NQ7R       |
| KQ4AV      | K8OM       | JA9AGN     | <b>318</b> | R0FA       |
| N1SV       | K9MK       | JF1LZQ     | AA8LL      | W5ODD      |
| N5DG       | LU6ETB     | JF8QNF     | DK7YY      |            |
| N5JB       | N1API      | JH7RTQ     | DM2DXA     | <b>316</b> |
| N9JV       | N6OJ       | K6IPM      | DS1JFY     | AF9H       |
| OE8SPW     | N6UK       | K6KO       | EV1R       | E21EIC     |
| R9TO       | N8LJ       | K7LJ       | HB9SLO     | F4BKV      |
| RA9CMO     | ND0N       | N0RB       | IZ8FWN     | G0EHO      |
| RU3QR      | NN4X       | N4IG       | JA2IYJ     | G3KWK      |
| SM2OAN     | OE5RLM     | N8RF       | JH3HTD     | GM3YOR     |
| UR5EDX     | ON4CAS     | N9ISN      | JK1VXE     | HA7UW      |
| W2GG       | OZ1ACB     | NU1O       | K2PK       | I1FQH      |
| <b>323</b> | SM5CLE     | PY5CC      | K3PP       | IV3TDM     |
| AC0A       | SV1GYG     | RA1QD      | K4HMB      | JA7LMZ     |
| AH7C       | W3GQ       | RA3QK      | K4XD       | JG3FEA     |
| AJ6T       | W4FQT      | SP6DNZ     | K6PJ       | JH1VHU     |
| DL1KUR     | W4SK       | SP7HOV     | K8NK       | K3XA       |
| EA3GHQ     | ZS1LS      | US0KW      | KJ6P       | K5VWW      |
| EA3GHZ     | <b>321</b> | VE3YF      | N0RN       | K8YSE      |
| EA6ET      | AA8R       | W0TT       | N5ET       | K9OT       |
| EC3A       | AB3CV      | W3MR       | N9SF       | K9ZM       |
| JF1NZW     | DL2CHN     | W6AEA      | NA9A       | N9KW       |
| JF2XGF     | IW1ARB     | W9IL       | NX0I       | NE0DX      |
| K1RO       | IZ1LBG     | W9JA       | OE2GEN     | NK0S       |
| K8NVR      | IZ8FFA     | WD4LBR     | OH5VT      | OE5BWN     |
| KU8X       | JE3SSL     | XE2CQ      | OZ4VW      | SV3DCX     |
| LZ2JE      | JR6LLN     | YB1UUN     | UT7UV      | UA3TT      |
| MD0CCE     | K3NK       | ZL4TT      | W0FLS      | W2CG       |
| N3RC       | K7XB       | ZS6WB      | W1AO       | W5PF       |
| R8TX       | K8EUR      | <b>319</b> | W2FV       | W6RS       |
| RK4FD      | K8GI       | EA3WD      | W2LE       | W7CA       |
| RX3AGD     | K9FN       | HB9TKS     | W2OO       |            |
| SM0NJO     | KM1C       | HK4SAN     | W3RJW      | <b>315</b> |
| SM4CTI     | LU4FPZ     | JA1BNW     | W5ZO       | 4X6ZK      |
| SV2DGH     | N0KV       | JA1DM      | W6YOO      | AA5AM      |
| UT2UB      | N5GH       | JA1RTX     | W7Yaq      | AB0CT      |
| W1ZT       | N5LZ       | JA5FBZ     | W8RLS      | EA6NB      |
| W6NWS      | N7KA       | JE2DZC     | ZL1BYZ     | HL3AMO     |
| W8HC       | NA2X       | JG3LGD     | ZS2DL      | I4KDJ      |
| W9AJ       | RX4HZ      | JH2AQI     | <b>317</b> | IT9CVO     |
| WA2NPD     | SM5CZK     | JH3KAI     | CU2AP      | IZ5BAM     |
|            | W1ITU      | JP1IOF     | DL7BA      | J11NJC     |
| <b>322</b> | W5GZ       | K6UM       | EA8RR      | JM1JZN     |
| AA9A       | W6CUA      | K7ACZ      | HL4CJG     | JM1LPN     |
| AI6Z       | WA8CDU     | KD0PO      | HP2AT      | JN1RQV     |
| DL1DUO     | WT4Q       | LA9FFA     | JA1XRA     | K0GD       |
| HA7TM      | YO2RR      | N6KZ       | JA4HAW     | K1NTR      |
| IU7QBB     | <b>320</b> | OE3SGU     | JA8BAR     | K2BA       |
| JA3BXF     | CX6VM      | R5DT       | JH7NTW     | K2UR       |
| JA3LDH     | E73Y       | RL3FA      | K4ZO       | K7BV*      |
| JA6TMU     | EA1RT      | RW4NN      | K7UA       | K9ARZ      |
| JA8EKU     | F5PBM      | W0TM       | K9MBQ      | KR4F       |
| JF2WGN     | IK2SGB     | W1EQ       | LA5LJA     | LA3WAA     |
| JJ2RCJ     |            | W8KEN      | N7HN       | N9RD       |
|            |            |            |            | NV9L       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| PA3CSR     | K8FH       | W5GAI      | NA4MM      | W1VT       |
| UA0BA      | N2NS       | W5ZE       | SM0MPV     | W2ZI       |
| VE3EK      | OH4UI      | W6RW       | W3ACO      | W3JX       |
| VE6LB      | RU6L       | WB2BIN     | WZ8P       | W5VY       |
| VU2NKS     | S55DX      | XE1MEX     |            | W7AH       |
| W7BEM      | SM4AZQ     |            | <b>308</b> | W7QDM      |
| W8MET      | W0QQ       | <b>310</b> | DS5ACV     | YL2KF      |
| WA4QMQ     | W2YR       | DL6ZXG     | EI2GLB     |            |
| YO3JF      | W5PJR      | E72U       | G4ZOY      | <b>306</b> |
|            | W8JRK      | EA5OX      | G8DX       | 9K2GS      |
| <b>314</b> | WA3C       | IV3GOW     | HB9DHG     | AK5X       |
| F5UJK      | WA5IPS     | IZ4MJP     | HL4CBX     | CT1EAV     |
| JA1SGU     | XE1J*      | JA4ZA      | IK5PWN     | CT3KN      |
| JA8BNP     |            | JH1WJR     | IZ5RVG     | CU3EJ      |
| JA8CJY     | <b>312</b> | JJ3BFC     | JA0PE      | DL1HRN     |
| JH1OGT     | AB5A       | JR1VAY     | JA4DHN     | IT9RTA     |
| JL1OEC     | DJ2RB      | JR4NUN     | JA8UIV     | JA2VHO     |
| JR2WCX     | DL1TRK     | JR7FRW     | JH1ACA     | JE3ENP     |
| K1PL       | EA8MT      | K0GW       | JH3GCN     | JH1VUO     |
| K3JT       | F2NH       | K1DT       | JK1TCV     | JR3QHQ     |
| K3PT       | HB3YFC     | K1SM       | K0KG       | K4MM       |
| K3SEW      | IK0XBX     | K4JJW      | K4JLD      | K4PB       |
| K8AJS      | JH4HMG     | K4WNW      | K7UT       | LA9VFA     |
| KA4RRU     | K5MT       | K5DHY      | KJ6NZ      | N4HID      |
| KC5LK      | KD4OS      | K5GH       | KX2A       | N4LR       |
| KW4V       | N4JQQ      | KB8VAO     | N2WB       | N7NG       |
| N2FF       | N5MOA      | KM6HB      | N5ZC       | NA2U       |
| N4RWG      | ON4ANN     | N4NW       | PY2VA      | PA0ZH      |
| N6DX       | ON5UE      | N6PEQ      | SP8HKT     | R9SA       |
| PY7DJ      | SM5BMB     | N7IR       | SV2AEL     | SK3PY      |
| SV9COL     | W1BR       | N7XR       | W0LS       | W9ZJ       |
| W1YRC      | W5WP       | OE5FIN     | WB2WPM     | WB2GAI     |
| W4VIC      |            | ON4EB      | WO7R       | WB5JID     |
| W8IQ       | <b>311</b> | VU2PTT     | ZS1A       |            |
| WA1FCN     | DL1SMA     | W0KEU      |            | <b>305</b> |
| WA9PIE     | GM3PPE     | W8LGJ      | <b>307</b> | 4O3A       |
| XE1KK      | HL2KV      | WB3JFS     | AA4NC      | AG5W       |
|            | IK0HBN     |            | CT1DOF     | EA5KA      |
| <b>313</b> | IK0UTM     | <b>309</b> | DK3WW      | EI9FBB     |
| DK8MCT     | IK2RPE     | 9K2OD      | DL6JZ      | G3KMQ      |
| HS1NGR     | IW0SAF     | G0VXE      | EA7DUD     | I8JIT      |
| I0JBL      | IZ8DFO     | IZ8FDH     | EI9JF      | IZ4DPV     |
| I5XFD      | JA1FNO     | JA0LXP     | IZ0RVI     | JA1EMQ     |
| IK0LNN     | JA1OVF     | JA1DDZ     | IZ3ENH     | JA2ITK     |
| IW0HQE     | JA3EY      | JA1RAE     | JA1VRU     | JH0BQX     |
| IW1QN      | JJ2VLY     | JA2HYD     | JJ1BMB     | JH1DGQ     |
| IZ2FOS     | K3VAT      | JA2MNB     | JR8AMF     | JJ1MNT     |
| IZ8EJB     | K5ALQ      | JH2BNL     | K1USA      | JJ1UHZ     |
| JA3MHA     | K5KG       | K0BBC      | K2AZ       | JK1WSH     |
| JA3XNH     | K8BN       | K1CBK      | K5PS       | JO4CFV     |
| JA7MAD     | KB1EFS     | K1ESE      | MM0EAX     | JR4LZX     |
| JE2RDO     | KE9I       | K4JAF      | N6PSE      | JR5JAQ     |
| JH1RGG     | N7BT       | KE1F       | N7MQ       | K1LPS      |
| JH4GJR     | SM6BGG     | KF2DT      | NZ3O       | K1LT       |
| JR1EYB     | SP5ES      | LU8ADX     | SP6A       | K3EA       |
| JR3TOE     | SV9AHZ     | N2LM       | UN7LZ      | K6MKF      |
| K4RG       | W2YK       | N4HB       | VE3YV      | KD0Q       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KF0LA      | YB0COU     | WB4YDL     | IK2DZN     | IK2PZC     |
| NC4RB      |            | XE1RBV     | IK8EPC     | JA3WMS     |
| PA7RA      | <b>302</b> |            | IW0HOU     | JA6GPR     |
| UA0FO      | 9A4T       | <b>300</b> | JA1PUK     | JA9EEH     |
| UN3GX      | AF5CC      | AB4SF      | JA2FBC     | JE1PNX     |
| W3FI       | DF2GH      | EA1AF      | JA3WLN     | JF1IRW     |
| W8QZA/QRP  | DL2SWN     | IK8VRH     | JA8FFM     | JG3RWX     |
| W9HBH      | EB3CW      | JA1GLE     | JR0PJR     | JH4ADK     |
| ZL2IFB     | FG5FR      | JA2EPW     | JR1MLU     | K0TPP      |
|            | G3VPW      | JE4FNC     | K4EA       | K2FW       |
| <b>304</b> | HB9IQB     | JG2NLN     | K5CR       | K4MV       |
| 7K1PTT     | HB9ZS      | K2CBI      | KE0A       | N8XI       |
| AF4HX      | I2DMI      | K9ZG       | KS0M       | NA9RB      |
| CT3HF      | JE1IBI     | KD4W       | LA7GIA     | OM4EX      |
| EW4M       | JF1RYU     | N1QY       | LB2TB      | OZ1IKY     |
| HB9LCW     | JG0CQK     | N2SQW      | N1ZZ       | UW2ZM      |
| IV3VBM     | JH1FVE     | N2WLG      | N3KN       | W0CP       |
| IZ8VYU     | JH8GEU     | PA0TCA     | N4XP       | W9GG       |
| JH4RLY     | JM1JIV     | UN7TW      | N7RD       | WB8K       |
| JK1ODA     | K2AT       | VK3HJ      | ND0C/QRP   |            |
| K1ZE       | K6BV       | W2OIB      | RW4CY      | <b>295</b> |
| K3LR       | K7GM       | W3FOX      | SM3LGO     | 9M6YBG     |
| K5TT       | K9QFR      | W4RDX      | SM7CQY     | CT1AUO     |
| KE3D       | K9UQN      | W5JAY      | W6DE       | DJ3AS      |
| KK4OK      | KG6I       | W5ZG       | YB1AR      | JA1MZL     |
| LA8HGA     | KR6C       | WA0ROI     | YO2CMI     | JA2QXP     |
| N6MZ       | LA3MHA     | WA8MCD     |            | JL7BRH     |
| ND4X       | N7VPN      |            | <b>297</b> | JR1FHP     |
| PY2GG      | N8PCN      | <b>299</b> | CT1ELF     | K1RV       |
| RA3SS      | RU1AB      | DS4AKP     | DL3KZA     | K5TA       |
| RD3AW      | SM4OLL     | EU1KY      | DL8SDC     | K7KB       |
| VE3CRG     | SM5CSS     | HB9BAT     | DS2BGV     | N8NN       |
| W2NRA      | W7HPW      | HB9CQK     | JA1IAZ     | ND4V       |
| W6RKC      |            | IZ8IEV     | JA3ENN     | NU1B       |
| WA1PMA     | <b>301</b> | JH1ADY     | JA7GAP     | OH1ZK      |
| WA3GFM     | CT1FCX     | JH1BNC     | JA9PQ      | PE1L       |
| WA4JQS     | IK7FPV     | J14WAO     | JF1JTQ     | SV1VS      |
| WA4LOX     | IZ3ETU     | JN7DOS     | JH3FUK     | VA7ZT      |
| WB2NPY     | JA1HOM     | K1ACL      | J11CYX     | VU2DCC     |
| WB8BPU     | JA9AA      | K2AX       | JM1CMA     | W2KA       |
|            | JH2AJY     | K6EID      | N7TY       | W2WG       |
| <b>303</b> | JH8KFE     | K6SRZ      | NW4M       | W4GIW      |
| HB9CXZ     | K2RSK      | KF7PG      | OZ1LCG     | W4MAY      |
| IT9BLB     | K2SY       | N9XX       | OZ5NJ      | W5WLA      |
| IZ8XQC     | K5RJ       | SM7NDX     | W4UCK      | W6SHY      |
| JM1GHT     | KA8SYV     | SP6JIU     | W8WEJ      | WV6E       |
| K4VIG      | N1KC       | SV1CQN     | W9GXR      | ZL4AS      |
| N2AJ       | N4SC       | W2TB       | WA4TII     |            |
| N5TW       | NA5DX      | W6PJ       | WF4U       | <b>294</b> |
| OH2IS      | NA5Q       | WA1EHK     |            | 4X1RU      |
| UA3ECJ     | OZ7DN      | WX0B       | <b>296</b> | 7M4AOE     |
| W0ANZ      | W1KDA      |            | A65CA      | A65BR      |
| W1WC       | W1TO       | <b>298</b> | BA4MY      | AA3LX      |
| W2JLK      | W1UK       | AJ8MH      | CT3MD      | DF7EE      |
| W8BBQ      | W6JTI      | EW1BA      | EA1KY      | EA5RD      |
| W9FI       | W8MHW      | F6FYD      | F5DBT      | HC1BI      |
| W9MJ       | WA0RVK     | G3VAO      | HL2CFY     | IK0AGU     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA3HBF     | <b>292</b> | WF4G       | <b>288</b> | SP6AXW     |
| JF3PNQ     | AJ4A       |            | EA5AR      | W1OPD      |
| JH0RVY     | CT1BWU     | <b>290</b> | IZ0NRG     | W4DEE      |
| JR3UIC     | CT1FPQ     | DS4BBL     | JA3QOS     | W9YE       |
| K1JIU      | DL5XL      | EA3CJ      | JE2KSM     | <b>285</b> |
| K2SN       | DS3HWS     | EA5DFV     | JE4CIL     | AB4UF      |
| K6XN       | EI8IU      | IV3TMM     | K1UU       | DL6UAA     |
| LA0FA      | HL4GAV     | JA0DET     | K4OCE      | F6DBX      |
| N7UN       | IK4IYC     | JA1DXA     | K8ZZU      | HL5BMX     |
| N8SHZ      | JA4VLK     | JA2NNF     | KI5BLU     | IK5BOH/2   |
| NF1G       | JA7VEI     | JF0EBM     | N8AYY      | IZ6CST     |
| PA0JSE     | JG1OGM     | JF1LMB     | OH1JP      | JA1GVT     |
| SM5OJH     | JH7BKN     | JK1AJX     | SM4BZH     | JA3BLN     |
| UR5FEO     | JR7GBL     | K1KA       | W5VQ       | K3PU       |
| UX5UO      | K4ST       | K4CMS      | ZS2EZ      | N6QI       |
| W4KA       | K5ZD       | K4JC       |            | N7WS       |
| W6WF       | K9NR       | K5ZQ       | <b>287</b> | PA3BWD     |
| W7MEM      | KD6UO      | K6ZZ       | BA7IO      | SM6AOU     |
| WA4CEM     | KE9S       | K8ROX      | EA1KP      | W4DAO      |
| WA9GON     | LA6UL      | KE8UM      | EC1A       | W7JWM      |
| WY0V       | N1EN       | N4UOZ      | EC1AIJ     | W8NN       |
| YO9FNP     | N2DPF      | N4XMX      | F1RAF      |            |
|            | N2KX       | N5YY       | F5LIW      | <b>284</b> |
| <b>293</b> | N5KM       | NE0U       | HB9FBG     | DJ0UT      |
| DF2UA      | PY5IP      | PY2DS      | JA1OVD     | DS5TOS     |
| EW1KP      | SM5FWW     | SV3AQR     | JF0JYR     | JA1ERB     |
| HL3ERJ     | W0UVC      | VE7TK      | JH2PWY     | JA1IVY     |
| IZ8GGF     | W8IW       | VK3FM      | K1CA       | JA3NHL     |
| JA1DCO     | W8OP       | W3MF       | K4EU       | JE1BMJ     |
| JA2KTP     | WW2DX      | YV5OIE     | KI4GE      | JE2UFF     |
| JA3BG      | XE2MX      |            | N4FN       | JH1FNU     |
| JA4GXS     |            | <b>289</b> | N9UA       | K5JZ       |
| JA8ZO      | <b>291</b> | AA9RR      | OZ6EI      | KA6BIM     |
| JE1HRC     | AA4FL      | BA4TB      | PZ5RA      | KM2E       |
| JE2VLG     | HB9RYZ     | DL9FCY     | RA3BL      | LA6OP      |
| JR1EFG     | I1LGR      | F5NBX      | RQ3A       | N1IA       |
| K0DD       | IV3XNF     | HL2EIZ     | SP1DSZ     | N2YBB      |
| K0DEW      | J11CQA     | IK1IYU     | UN9L       | N7DED      |
| K3FRK      | K0MD       | IZ7AUH     | VU2CPL     | RM3DA      |
| K4WES      | K0PC       | JH1IZR     | W1ZK       | VU2CDP     |
| K6CF       | K1XV       | JH1OVY     | W5QM       | W0SZ       |
| K6LRN      | K6EME      | JH1RFM     | W7HR       | W1MK       |
| K8DV       | KA1DJ      | JK1BSM     | WQ6Q       | W2PP       |
| K8RRT      | KI1U       | JK7LXU     | YO4DW      | W6DPD      |
| K9YC       | LA5YJ      | K4KAY      |            | W6GRV      |
| KH2L       | N0ODK      | K8YYY      | <b>286</b> | W8LR       |
| N0OK       | N5BO       | K9JU       | CT3DL      |            |
| N7TR       | N9AOL      | KE4UW      | EA5B       | <b>283</b> |
| N9BX       | OE3HWC     | M0TTB      | EI2HY      | F6ECI      |
| PA7TWO     | PC3T       | N1JP       | EU1U       | IK0OPS     |
| SM0XBI     | SV1ACK     | N4TV       | GU0SUP     | IK4DCW     |
| W3NS       | W0JM       | ON4ATW     | JA3UNA     | JA8BOV     |
| W5SL       | W3ML       | RN9N       | JN3TRK     | JF1TEU     |
| W7NN       | W4NK       | W3BJ       | JR2IMJ     | JG2NXV     |
| W7VY       | W7IU       | W9EWZ      | JT1BV      | J12EMF     |
|            | W8WVM      | YB9WZJ     | K9SG       | K0EOO      |
|            | W9ZCL      |            | N6HY       |            |



|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K1RI       | K2UFM      | HB9BUN     | K9GWH      | PU2POP     |
| K3GGN      | K3WWT      | HB9IIO     | N7WO       | W4JVN      |
| K5FZ       | N3ND       | JA7HRM     | RT5A       | WB3D       |
| KB6CIO     | NA5Z       | JH8UQJ     | SM0DSF     | WS9V       |
| KF4NEF     | PY2GM      | K0CF       | W0KCJ      | <b>273</b> |
| KJ7M       | W9RXJ      | K4IE       | W0OGH      | AB1J       |
| KK1W       | WB3BFC     | K5DV       | W5DAW      | AE0P       |
| N2JJ       | <b>280</b> | K8AO       | W6DCK      | DL7UGO     |
| N5UL       | AA4DD      | K9KDS      | WA0SXV     | HI3Y       |
| N8WRL      | AC9O       | KL0S       | WA3RHW     | JA7FAS     |
| RA5BM      | AH2O       | N3RW       | WA5LFD     | JN1NOP     |
| VA7XX      | DJ5IO      | OM7CA      | <b>275</b> | K9QJ       |
| W2/CT1GIF  | F6HLC      | PY2FN      | CT1BOY     | KK9T       |
| W5GA       | HI8R       | PY3VB      | DS4NPL     | KL7TC      |
| W6DR       | HK3CW      | VE1OP      | F1ICS      | KM7R       |
| W9OO       | IK8UHA     | W7AV       | HI3T       | KS4S       |
| WA4MIT     | JF2OZH     | W8CD       | I4FTU      | N6VS       |
| WN6K       | JL3OUW     | WA5UA      | I7PXV      | PY2WC      |
| <b>282</b> | K4QE       | WE2N       | JA1NLX     | RA3LAL     |
| 6K5YIA     | N2NW       | WS5W       | JH0NOS     | RL3AA      |
| HK1MW      | RT0F       | WZ8T       | JL1GYZ     | S54A       |
| IZ1JMN     | VK3OT      | YB2DX      | K0QB       | W0ZT       |
| IZ5YHD     | VU2IBI     | ZS1J       | K0SQ       | W3BNN      |
| JA1PBV     | WA6JA      | <b>277</b> | K3GW       | W6ZPL      |
| JA3FHL     | WV4TN      | BH4QYX     | K4TXJ      | W8TE       |
| JA4JLT     | XE2D       | DM2RM      | KK9H       | WW8W       |
| JA7GYP     | <b>279</b> | G3WPH      | N4ENE      | <b>272</b> |
| JF1WLK     | EA4DL      | GM0VRP     | SA0AQT     | 9A1AD      |
| JH8LEY     | IK3GBG     | IW7DVM     | SM7BHH     | CT1ESO     |
| JR2TRI     | JA4HXF     | JA4CZM     | SV2DCD     | DF3EC      |
| K1GE       | JA6AVT     | JL3DGI     | W1AW       | G4FAL      |
| K2MHE      | JF2SKV     | K2OGD      | W1GQ       | G8AJM      |
| K5WBM      | JH1NYN     | K4YJ       | W5DM       | IV3AVQ     |
| KF7F       | K2KA       | K6UNE      | W5FL       | JA0KJE     |
| N0ABA      | KJ7TEA     | KR8T       | W8PI       | J11WLL     |
| OZ1HPS     | KZ9DX      | LY1G       | WA4DOU     | JL6USD     |
| W6OUL      | N3TR       | NX8Y       | WB5ZAM     | JO1LVZ     |
| W6TK       | N4IQ       | PT2ADM     | <b>274</b> | K6KZM      |
| WC1M       | N6IE       | W8GNM      | 9K2NO      | K9EXY      |
| WN9O       | SM7IUN     | W9DX       | AI9U       | K9OR       |
| <b>281</b> | UT3UZ      | WA6EZV     | EA1DLU     | KD8RQE     |
| AA7G       | W1SSN      | WB8CQV     | FG8OJ      | KG6D       |
| CT1FUH     | W4PNY      | WV8DX      | IZ4DIW     | N4JT       |
| DL2RTL     | W4UFO      | YB2TX      | JA1KXT     | N7MB       |
| EA4UV      | W7WZ       | <b>276</b> | JA8XQI     | NT2A       |
| G3LUW      | WA5NOM     | DL4NBE     | JJ1KZZ     | PY2OP      |
| IK0CHU     | WB4DNL     | G4FKA      | K0THN      | VK2CA      |
| JA0KJD     | WC0W       | HB9JOE     | K1RH       | VR2XMT     |
| JA1TD      | WC3W       | IK2RZP     | K3SF       | W1KMA      |
| JA5NPV     | WZ4RC      | IK7YZG     | K8JE       | <b>271</b> |
| JA7SFD     | <b>278</b> | JA1GFD     | KB9DAK     | 4X6UU      |
| JH0NBN     | AG3V       | JA7KE      | KI7AO      | AC9EM      |
| JH6WDG     | CU3AN      | JR1GFX     | LA9GX      | DJ9SO      |
| K1KI       | EA8AXT     | K2RU       | N6RK       | IK0EFR     |
| K1NJ       |            | K7LV       | N6ZN       |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| IS0AFM     | EA7SG      | J11VVB     | VK3BDX     | AA8M       |
| JH0OXS     | HA5PT      | K0VSH      | W7HUY      | DL4FDM     |
| JP1SRG     | JA1QIW     | K2BLA      | W9KVR      | DS5XEH     |
| K0CS       | JA3KKE     | KK0DX      | WS1L       | EI9FVB     |
| K5FNQ      | JA5DBE     | LZ2ZG      | <b>264</b> | I1YDT      |
| K7FEL      | JE2EBT     | PT7YV      | AA0MZ      | JA1FJJ     |
| K9TF       | JH0AWC     | PY2RO      | AK6I       | JE1CTA     |
| KB5UNX     | JH2VVH     | RA0BA      | DL8OH      | JG1SWM     |
| KC4AA      | J16IHG     | SM2HWG     | DO2UDX     | K2SD       |
| KE4S       | JR1IZM     | UA9FFV     | EA1BLA     | K2WJ       |
| KV4T       | K8ZM       | UR3EO      | EA5ZR      | K4CGY      |
| LA5SJA     | KG9Z       | W0BM       | HB9CQL     | K8YE       |
| LU2AH      | LB6KC      | W0JW       | HB9EFK     | KD1F       |
| N2ZZ       | N6BM       | W0QC       | I0LYO      | KE8G       |
| N5PA       | N8HRZ      | W5UHQ      | IK2QPO     | KS4YT      |
| OE2BZL     | N9BVA      | W7IB       | JA1MOH     | KU4BP      |
| PT7DX      | NA2AA      | W8UV       | JA9LX      | LB5WB      |
| TA1CM      | NH6T/W4    | WC4H       | JH5HDA     | SM2DMU     |
| VK3NX      | NX2X       | <b>266</b> | JS6TWW     | SV8RX      |
| W2WC       | OM8FR      | DS4AOW     | K5TU       | W7IV       |
| W4UAT      | RU0SN      | IK3SWB     | K7HC       | WA6KHK     |
| WB4KTF     | W6RFF      | IT9JPS     | K9OW       | YC0QR      |
| WB8B       | W9JJB      | JA0ED      | KE6V       | <b>261</b> |
| WP3R       | WX2U       | JA6NQT     | N3KS       | 7K1CPT     |
| YL2TW      | YB1TJ      | J18PDC     | NY2NY      | HB9MFM     |
| <b>270</b> | <b>268</b> | JK2VOC     | ON6ZV      | JE1LPZ     |
| AE4CW      | DL1QQ      | K0FLY      | W5DNT      | JR0RBY     |
| AK5Q       | EA2AAZ     | K4MIJ      | WA9JWL     | JR2PAU     |
| E73W       | G4VMX      | K7JH       | YB3MM      | K5CD       |
| IU8HEP     | I0OSI      | K7VC       | <b>263</b> | K6EGF      |
| IZ1JLG     | IZ8MBW     | KK5OQ      | AC4TO      | K7LY       |
| JA4RED     | JA1PVX     | LX2SM      | AG1A       | N6DHZ      |
| JG8NKJ     | JH1ERJ     | N6NU       | DL7UPN     | SP5APW     |
| JH1DTX     | JH6DUL     | NG7M       | EW1P       | SV8DOU     |
| K3NQ       | JR2TQG     | PA1NHZ     | F6KOP      | W0FG       |
| K4VNY      | K4JWA      | RC2A       | G4XEE      | W0OVM      |
| K6TAR      | K4KGG      | W5THT      | JA1DCK     | W1ZS       |
| KN7Y       | KC9G       | WA5YOM     | JJ1QUV     | W8HMK      |
| N4HN       | NA6MG      | WB2ZAB     | K1AJ       | WE1P       |
| N4TOL      | OH1HAQ     | <b>265</b> | K2DC       | <b>260</b> |
| N6MXU      | W3KHQ      | DG5LAC     | K3XC       | CU3EQ      |
| N6PM       | WB2KSK     | DK6OR      | K8EAB      | DL2NOM     |
| N7UJJ      | XE2X       | IZ8EKL     | KB1W       | DL5KUA     |
| N8VV       | <b>267</b> | JF6XQJ     | KE1R       | K0OK       |
| N9QQK      | 7K3QPL     | JH1DGJ     | KI4DLS     | K3NF       |
| NN6K       | CT1HHP     | JK1MZT     | OZ0J       | K3SX       |
| NX4TT      | DS3EXX     | K0IL       | SM5CBM     | KG8CW      |
| OH3OJ      | JA1JYE     | K2CYE      | SM6CLU     | KI7HO      |
| PY2SEX     | JA3AVO     | K3GT       | SM7GIB     | KW4J       |
| UA3O       | JA3EEM     | KD0AA      | W9UM       | N1BY       |
| W1JGS      | JA3PRM     | KK9M       | WB1DX      | N1MD       |
| W4LIA      | JF2VAX     | N4XYZ      | WB6BFG     | N3QE       |
| ZS2Y       | JH1SBE     | NA9Q       | <b>262</b> | N6IBP      |
| <b>269</b> | JH7WQX     | PY2FZ      | AA4LR      | NA2M*      |
| DS5DNO     | JH8NQV     | SP6EIV     |            | VA2IG      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| VE7UF      | JH7IQQ     | CE3FZ      | <b>252</b> | IZ0CKJ     |
| W2PS       | K4EB       | DK4TP      | AB0RX      | JA1IFD     |
| YB0AZ      | KA9OKH     | EW3CW      | AD5WB      | JA1QOQ     |
| <b>259</b> | KB4MRX     | EW4C       | DK8IZ      | JA2ACI     |
| G4ZWY      | KF2OG      | GU4YOX     | DL7UIO     | JA2HGF     |
| K3OX       | M0CSD      | IZ5EBL     | DL9GTB     | JA3MIO     |
| K5EWJ      | N6JM       | JA0EVI     | HB9DRS     | JA7ZP      |
| KE1B       | N8NA       | JL3RNZ     | HB9DVZ     | JK1SQI     |
| KF9UG      | NC7M       | K0LB       | HB9ESS     | K2MK       |
| KM4NS      | NR4M       | KB2XJ      | HL2ZN      | K2QB       |
| KQ4EE      | VE6SV      | KE5FXE     | IK5QPS     | KD2GC      |
| KU9S       | W1GY       | N7ELL      | JH7WNV     | KF4VTT     |
| KW1DX      | W3ABT      | NJ7G       | K3BZ       | KF9AF      |
| LA2DS      | W3WST      | OE3KLU     | K4GO       | KK4OW      |
| OZ7FOC     | W4HZ       | W1NA       | K7WK       | KX4TT      |
| PA2TMS     | W7BQ       | WA1ZIC     | K8KI       | LZ2HM      |
| UN7BY      | W8SAX      | ZS6NJ      | K8QKY      | N5WNG      |
| VE3SKX     | W9GM       | <b>254</b> | KZ1W       | N8WD       |
| VK5GR      | W9IM       | CX2CC      | N4MIK      | PS8ACL     |
| W6HYI      | WA5YON     | DK5RL      | N4QWZ      | RA3QUA     |
| WA4MME     | WQ5R       | IT9ODQ     | N9AKR      | SM0BYD     |
| WD9Q       | WV2I       | JH3MHI     | NE5S       | SV1BYI     |
| YO3AIS     | WX2K       | JR2PZX     | V51B       | WB0O       |
| <b>258</b> | <b>256</b> | JR6GHN     | W1OP       | WK8A       |
| AA7X       | CT3CD      | K6IPV      | W5RDW      | <b>249</b> |
| AB2E       | FG4NO      | KF8HR      | W6SFK      | AC5AA      |
| AG7N       | IK8OZV     | KL7TS      | W9CSX      | AD6ZJ      |
| DL8AAV     | IT9GSF     | N1WON      | XE1H       | E70T       |
| F5JSD      | IW3GJF     | N6KK       | XE1R       | JJ2PIK     |
| JA0DWY     | JA4DNC     | SP5LKJ     | <b>251</b> | JP1LRT     |
| JA2ODB     | JM3GXU     | W3US       | AD5MD      | K2HAT      |
| JN4FNZ     | JR3VMJ     | WB0N       | EA3CWK     | N7TM       |
| K7KJ       | KG5VK      | WD6T       | EI4CF      | OH7TV      |
| K8ESQ      | KP4DKE     | XE2B       | G7SSE      | RD9M       |
| KE5MMT     | KW9U       | YO3IPR     | GW4TSG     | VE6TL      |
| LU1FM      | N4ANV      | <b>253</b> | HB9BNQ     | W8FIB      |
| N1NU       | N5QS       | DH0GSU     | IW0BYL     | WW4LL      |
| N6EM       | NA2P       | GM4YMM     | JA4SSM     | WY6N       |
| N6GP       | NJ3K       | HB9DQV     | JA5XPD     | <b>248</b> |
| N6MB       | NK7C       | IZ5FSA     | JA6ENL     | DF8FT      |
| N8GP       | OE1ALW     | K1DJ       | JT1CO      | DJ8KM      |
| RD3BD      | SP7QHR     | K1TWF      | KE5TD      | HL2DBP     |
| SA3CAT     | W0MU       | K4AR       | KF7NN      | IK3DVY     |
| SM5ELV     | W2DXE      | KD4SN      | KR4BD      | IZ6ERS     |
| UN3G       | W2FKF      | N2GZ       | NR0T       | JA0MRW     |
| W0DD       | W6WA       | N7GCO      | OE6CLD     | JF1MTV     |
| W6OPO      | W7TUS      | SM2EJE     | SV2BXA     | JG4OOU     |
| WC2K       | W8UQ       | UR4IOR     | W5RF       | JH3LCU     |
| YO4AUL     | WA0WWW     | VE1JF      | W8BLA      | K0SRL      |
| <b>257</b> | WN7J       | VE2BWL     | WA7HQD     | K4YYL      |
| AE5B       | ZS6IR      | VK4CAG     | <b>250</b> | K5EWS      |
| BX5AA      | <b>255</b> | W1LE       | AH0U       | K8SIA      |
| IZ0BTV     | 7L4VYK     | W2OR       | AK3E       | KD6FW      |
| JA4IYL     | AA6RR      | WB2AA      | DJ3XG      | KI4TZ      |
|            | AC0W       | XE1EE      | EA5RU      | KN4FO      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N4OA       | SP5ELW     | SP7ICE     | W3TC       | NA4CW      |
| N6ER       | SV1FKZ     | UA9AGX     | W4KVS      | SV2CLJ     |
| N7ZA       | W3TZ       | VE3TKI     | W5JMW      | VR2XLN     |
| NM1G       | WB1EAZ     | W1MR       | W5SJ       | W1MJB      |
| NO9E       | WT9U       | W2TX       | W9GE       | W4GP       |
| PT2CSM     |            | W4REX      | WA1F       | W4TE       |
| SM5AOG     | <b>245</b> | W5LO       | WU2G       | W5IO       |
| W1RH       | HL4XM      | W6NK       | XE1FAS     | W5WS       |
| W2EQ       | JL1VWL     | WA2VQV     | YB0MWM     | WA7BNG     |
| W8BI       | K5VR       | WA6G       | YB0NFL     | ZL1ANH     |
| WA3GNW     | N0AMI      | WE4S       | YV5LI      |            |
| WB4GLI     | NX1P       |            | ZS2I       | <b>238</b> |
| WB5NHL     | SM7DXQ     | <b>242</b> |            | AJ8B       |
| WS4H       | W4MA       | AD4AA      | <b>240</b> | DL5KUT     |
| XE1YD      | W6AER      | DF2QC      | EI2JD      | I8LWL      |
| YO3GJC     |            | F4CPF      | G3XLF      | IK0WRB     |
|            | <b>244</b> | F6DHI      | IV3BSF     | IK1UGX     |
| <b>247</b> | 7J1ADJ     | JA1BON     | JA1VYW     | IW9DNI     |
| F5AQB      | CT1ETE     | JA2OLJ     | JH7HJL     | JH6WMJ     |
| I4JED      | DL6LIM     | JR3ADB     | JQ1YIW     | JO3WHB     |
| IK4TVP     | DS4GKF     | K4WZ       | K7CMZ      | JP1LVI     |
| IZ2EWR     | EA4DEI     | KK8MM      | K8GWU      | K3HW       |
| JE2VYM     | I7LGM      | M0IKW      | MU0FAL     | K7QYY      |
| JM1ESG     | I8YAV      | N3AO       | N0STL      | LA8CJ      |
| K0HQW      | JA1CPS     | N6XT       | N3KR       | N3NO       |
| K0OE       | JE3PCP     | ND3F       | N3RR       | N5WA       |
| K2EK       | JH1LAH     | V51YJ      | N4DWK      | OZ3SM      |
| K5RKS      | JJ1LID     | VK3KE      | ND3L       | W1DYJ      |
| KC4HN      | K1JD       | W4GE       | ON6KE      | W1LY       |
| KM2O       | K6IRA      | W6BK       | R9MJ       | W3IZ       |
| N2KI       | K8GT       | W7QHE      | SK0QO      | W5YM       |
| N8AGU      | KB1HY      | W9QO       | VK6LC      | W6JZ       |
| N9GKE      | KB9S       | WB0ULX     | W4WN       | W7VAS      |
| NA4EA      | KI7M       | WB6AXD     | W9LQI      | WA4NUF     |
| NV4B       | KV4AA      | WX0Z       | WB1S       | WI7P       |
| PY8WW      | N2RJ       |            |            |            |
| RN3QO      | W1FA       | <b>241</b> | <b>239</b> | <b>237</b> |
| W7CP       | W6HB       | 7Z1SJ      | 4X6KJ      | AC4VM      |
| WD8KND     | W7SX       | JA1FVS     | CT1BNW     | DK6BT      |
| WV9L       | W8LMG      | JF2QNM     | DM5JBN     | DL2JIM     |
|            |            | JH8MZ      | EA4EPY     | DS2LGK     |
| <b>246</b> | <b>243</b> | JJ1KXB     | IK8GJR     | G4AYU      |
| AA3TH      | AC6BW      | JK2IZR     | IZ8FTW     | JA6CMQ     |
| AG4Q       | HB9DOT     | K1FE       | JA4MMO     | JA7JM      |
| G1VDP      | IZ4BBF     | K1ROA      | JA7GZM     | JP7FSO     |
| HA5BSW     | JA0CVC     | K2CS       | JE4WSA     | K0VM       |
| HB9EBM     | JE3OUW     | K2RET      | K2TER      | KE3X       |
| HL4RBR     | JJ1JMZ     | KA5VFU     | K6ZP       | LX1KC      |
| JG3NKP     | JR7MAZ     | KF0RQ      | KA7CVJ     | N7BD       |
| JR7ILA     | K7AWB      | KG4JSZ     | KE1VT      | OT1A       |
| K0HD       | KA1J       | KJ7NO      | KU4XO      | PP7LL      |
| K3FM       | KC2SST     | N9AVY      | KY6R       | PY3SB      |
| K6GFJ      | KM5VI      | N9JR       | MU0GSY     | SP5MXZ     |
| K6XJ       | KN7D       | PB9FN      | N2ZA       | VE1VOX     |
| KD2T       | KY5I       | SM5BNK     | N5KAE      | W1ASB      |
| N6VNI      | NS3L       | VE6SH      | N6PAT      | W4PG       |
| NN5E       | SM5FQQ     | VR2MY      | N7QT       | W6CN       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| ZL1ANJ     | K4RWP      | R4FAN      | XE2AU      | N9PGG      |
| <b>236</b> | K8ZT/QRP   | SM7AWQ     | <b>229</b> | NS7K       |
| AG6HE      | N1ZJ       | UA4PK      | DL5JS      | RN3CT      |
| EA7AN      | PT7CB      | VE4GV      | DS5WQT     | VK6OZ      |
| EC7B       | W1NR       | W0YK       | G0BBB      | W6GJB      |
| G3VQO      | W1XV       | W2NY       | HL1VAU     | W6PH       |
| HB9VAB     | W3OD       | W4AO       | IZ0COI     | W7BJN      |
| HK6P       | W4DVG      | WA4YYM     | JI1DMH     | W7VP       |
| IZ0GYP     | W4NBS      | WA5KBH     | JK1EBA     | WR7Q       |
| JA1VRY     | W5AAJ      | WA8A       | K3IXD      | <b>226</b> |
| JA5CUX     | W5RYA      | ZL3TE      | KB9AIT     | AA5N       |
| JA7JPZ     | WA9BZW     | <b>231</b> | KR0O       | AE9DX      |
| JE2ILG     | WB9MSM     | AF6PK      | NV4A       | E74A       |
| K5GM       | <b>233</b> | EA1AZ      | SM5CCT     | G4AFJ      |
| N0SL       | AC0B       | G3WW       | VE3YXO     | HL4GHT     |
| N4BAF      | AF3X       | HB9FBM     | VR2CH      | HP2NG      |
| TZ4AM      | G4XRV      | JA4EVN     | W5AP       | I2YPY      |
| VE3UTT     | HB9HBZ     | JG1GJH     | W5MF       | IV3KCB     |
| WB4CW      | JA3DLE     | K0YL       | WQ1H       | JA3BKP     |
| XE3E       | JE4MHL     | K3WGR      | <b>228</b> | JE3FOR     |
| ZS1DX      | JH0KWZ     | K4IU       | DS1CPT     | K0MFI      |
| <b>235</b> | K0XR       | K4KAL      | EA5XV      | K4JKB      |
| BV1EK      | K2CYS      | K6ASK      | G3PSM      | KD2SC      |
| EA4S       | K4SX       | KB1DMX     | G4NBS      | KF8PD      |
| IK2ULM     | K4YP       | KK7YC      | IZ7EVZ     | N3XM       |
| JA1UOA     | K8CMR      | LU4FW      | JA0JPD     | N4AOE      |
| JA2KGQ     | KI2Y       | N6VH       | JA1ITJ     | N5GO       |
| JH1FRW     | KL7HBK     | NA5S       | JA8ALB     | NW7US      |
| JL4BSE     | NA1DX      | UA4PT      | JI1LLD     | OE3JAG     |
| JN1RKE     | NA6O       | W4HY       | JR6LDE     | UA1OM      |
| JQ1PCX     | NA8W       | W4UDH      | K0LU       | W4GH       |
| K1ZJA      | RL3BZ      | W5XU       | K0TV       | W4PGC      |
| K3SW       | W0IKD      | W6FL       | K7GA       | W6MVW      |
| KT2C       | W5EC       | WB8BZK     | KD2OV      | W9MR       |
| N3PS       | W5FPT      | YB0DJ      | KG5EG      | WA4USA     |
| R0QA       | W6HDG      | YB4IR      | N2MEE      | WF8R       |
| VA2LC      | WA8RCK     | <b>230</b> | N3KV       | <b>225</b> |
| W0JMP      | WQ5N       | AA5SH      | N4LZ       | BH4IGO     |
| W1NT       | YB0MZI     | EA7LL      | PY2ADR     | DL6DCD     |
| W4GHD      | <b>232</b> | G6NHU      | <b>227</b> | E20YLM     |
| W4UEF      | AA7XT      | JA2AXB     | 3A2MW      | EA4D       |
| W9GIG      | AB5YI      | JG1JPE     | AC2G       | EA8TK      |
| W9ROG      | AG5Z       | K0NV       | EI3IO      | HB9DVO     |
| XE1L       | DL8DWL     | K1TN       | F4GVO      | JA8JOZ     |
| YB2VTO     | F4FLF      | KH6XT      | HL4CCM     | JA9IWR     |
| <b>234</b> | HK3PJ      | N7TW       | JG2LGM     | JH0IEW     |
| AA4UC      | IK7YCE     | VU2LBW     | JH2NWP     | K9GY       |
| DJ9KV      | JA3ARM     | W0MS       | JH6RTO     | KB2ZPB     |
| GM0NAI     | JA5ALE     | W5WI       | K2OP       | N3HYB      |
| IU0LFQ     | JA6DJD     | W7IUO      | K5DCW      | N4PYI      |
| JL3SIK     | JP1GUW     | W8LIG      | K7LAZ      | N6DVR      |
| JO4JDU     | KC6JAM     | W8YV       | K8LBT      | N6NG       |
| K0KP       | KI9A       | WB5STU     | K8VD       | PY5VC      |
| K3GO       | NK9O       | WB9PNU     | KB2FCV     | UA2CZ      |
|            | NZ5O       | XE1ILI     |            | UA9MC      |

VA3IC  
W1PY  
W4AEJ  
W6PG  
WB9IWN  
YT7T

**224**

7J1ABD  
9K2BM  
AC6DD  
EA1P  
HB9HIT  
IZ1JLN  
IZ4VSD  
JF1KML  
JI3MJK  
K0UBR  
K1BZ  
K5JMB  
KB5YN  
KU1T  
N9AZZ  
NY1V  
PF1MO  
RA9SC  
SM0NUE  
W1OK  
W5SV  
WA1FXK  
WA3WZR

**223**

8P6SH  
9H1EJ  
AA8SW  
DL1SVA  
DM6MA  
EA2AA  
EI6IZ  
IT9ABN  
IZ5MOQ  
JE0EHE  
K0PX  
K1JE  
K1TKL  
KB7QFE  
KN7K  
KV7N  
LA2GH  
W4CCS  
W5HY  
WB8YTZ  
WF1H

**222**

4X4MF

CT3DZ  
DL6UNF  
G8APB  
JA1KXQ  
JA5SEY  
JE7KCI  
K8MRT  
KB5HC  
KB7V  
KD0S  
KM9E  
KZ5DX  
LU2JCW  
LX1CW  
N0IW  
N3DV  
N5BA  
N5TF  
N6OKU  
N8IL  
OM2AGN  
W4ATM  
W7RN  
WA7HR

**221**

A65BD  
AA2KD  
AB5GU  
F4DSE  
F4WDL  
JA7MNF  
JA8ANQ  
JG3KLF  
JJ1BDX  
K8EB  
K9AQ  
KD8MQY  
KO4XI  
KW4CQ  
LA1CO  
VE5EL  
W4WFC  
WA2BOT  
WA3FRP  
WD8PKF  
WG0M

**220**

7N4OBV  
AA4FU  
AB4GE  
AK9B  
D2UY  
E77S  
EA2RY  
EA5HM

EI9E  
HB9HVG  
HL5BJU  
IK4NZD  
JF3VEC  
JH1CTV  
JK1JAS  
JM7TKK  
K0MP  
K9QA  
KB4CRT  
KE5BR  
KI4WCQ  
KR0P  
NU0Q  
NU4B  
OE1JIS  
PY2CP  
W3DIY  
WB6CJT

**219**

AF8C  
DS3BGI  
DS4DRE  
DU1IVT  
G3LOJ  
IK0XIH  
IW5AOT  
IZ0FUW  
JH1RVQ  
JI1BJB  
JR0GXA  
JR0QFA  
K3VAR  
K8ARY  
KB5CSQ  
KG4CUY  
KJ4UZU  
KK4CB  
KN4JX  
KU2A  
N7PIB  
OH2LHE  
TF5B  
VU2MSA  
W4DTA  
XE1MW

**218**

DK3UA  
EI8GS  
HB9GWJ  
I5FLN  
IK0WMJ  
JA3AOP  
JE7RJS

JI1BHO  
KB0IKW  
KM4HQE  
KT5V  
LA2LI  
LT1F  
M3DFW  
N2RD  
N9DR  
W3KHZ  
W7VS  
W8WT  
WB7QXU

**217**

7L2QAD  
AE5L  
EA1AA  
HL3EFM  
IC8SQS  
IK2RGT  
JA1IHD  
JA1MOD  
JJ1VGA  
K0QQ  
K3XO  
K5UZ  
K8CC  
KA5JSM  
KA5OWI  
KD3HN  
LA4JGA  
NK7Z  
PT2ND  
VK5CE  
VR2XYL  
W1DAR  
W5GN  
WC0M  
WY7FD

**216**

AD3C  
DJ7JC  
DK3BK  
EA4E  
HB9AGO  
HB9BEM  
HB9PUE  
HK1X  
JA7QQQ  
JA8EIA  
JK1DDG  
JR4CZM  
K6FAF  
K7PT  
KA4LBD

KJ9B  
NI5F  
PR7AB  
RN0C  
SP9NLI  
SQ7FPH  
TF3VS  
UA9AEU  
UT7KF  
W5BK  
W5TMC  
WA6URY  
WO5I  
YB2TS

**215**

AG0A  
DH3KM  
EA2AFV  
G4FTC  
JA7FVA  
JI1SAI  
K0IO  
K1VI  
K8RCT  
KJ6Y  
N0CKC  
N0HJZ  
N5GJ  
NT6AA  
NZ7Q  
TA1AL  
TF8GX  
W4ASE  
W4TTY  
W5VU  
W7VV  
WA3SKQ  
WA5NFC  
WA8LRW  
WB9M  
WM5DX  
WQ7A  
WQ8T  
WS7I  
YB1TQL

**214**

ER0FEO  
HB0WR  
JA4CSJ  
JA5RVN  
JP1EWY  
K0HB  
K6VWE  
KE4KMG  
KI6PG

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KJ4YLO     | ZL3PAH     | <b>209</b> | K1EO       | JF2TOG     |
| N0YO       |            | AA4A       | KF6A       | K0FD       |
| NI7F       | <b>211</b> | AA8KY      | N3JM       | K2JK       |
| R3BB       | EA6AZ      | AG5CN      | N3PW       | K4FK       |
| SP9IZV     | IK1ZNM     | EI1DG      | NJ6K       | KD4QMY     |
| WA8Y       | IK2GOQ     | JA4FKO     | SP5ZCC     | KG8DP      |
|            | IT9AAI     | K3BQ       | W2RDS      | KK4CLY     |
| <b>213</b> | IU4CHE     | KH6CQH     | W4DFU      | KW2J       |
| AB7RW      | IZ6GSP     | KK4XL      | W5RAE      | N0ABE      |
| GM0VIT     | JA1DIO     | KR0I       | W7BV       | N2BSA      |
| JA7DPC     | JH6CDI     | N6VI       | W8JA       | N4GBK      |
| JA9APM     | JN4ASA     | N7JB       | W8QXR      | N4MI       |
| JH0AUU     | JP3OIK     | SM0NZZ     | WA2DNI     | NW6V       |
| JL7SNM     | K9BO       | SV3RKM     | WA3GM      | OH1TSM     |
| K4OY       | KF7PBM     | W4DN       | WC2C       | PA2SWL     |
| KM4VI      | KK7BR      | W4NE       | WJ7R       | SV8LMQ     |
| N0TK       | N5KUC      | W6BBS      | YO5OEF     | W4HOG      |
| N5MI       | N8NB       | W7CD       | ZS1C       | WR2G       |
| NB3R       | N9IXD      | WA9DU      | ZS6UT      | ZS1EL      |
| NN2D       | N9LEO      | YB1RUS     |            |            |
| SM6WET     | NC2Y       |            | <b>206</b> | <b>204</b> |
| W2UB       | NF7D       | <b>208</b> | EI3CTB     | CU3BL      |
| W3BYX      | SP7CVW     | A92AA      | HL5FXP     | DK3TL      |
| W7JET      | W3JXP      | AL7TC      | IS0EBO     | EI7JZ      |
| W7NP       | W4GV       | GM1BSG     | IU1RLJ     | IK2WSO     |
| W9MO       | W4PV       | IK8TEM     | JA1SZN     | JA4BGK     |
| WY1G       | W7BC       | IV3NVB     | K0GVT      | JH9OSX     |
|            | W8FAX      | JE8KGH     | K5ER       | K1EDG      |
| <b>212</b> | W9AMX      | JH1HRJ     | K6SY       | K1XE       |
| 6K5AQY     | WM4AA      | K0FG       | K6UXO      | K3UC       |
| DL4DW      |            | K0GEO      | KA1O       | K5NV*      |
| EA4EJP     | <b>210</b> | K6JJ       | KB9BJV     | K7RAN      |
| EA5GXI     | 7K3BKZ     | K7STO      | KE4BKL     | KD1AB      |
| GM7NZI     | E70A       | N5DRV      | KF8VX      | KO4PRE     |
| IW8CGX     | EI4BZ      | PY4AZ      | N1DC       | KO6UW      |
| JA1CCH     | F4GDI      | S51DD      | N5JC       | KX9X       |
| JA5MOO     | HB9DMQ     | SM5AFU     | N7TP       | KZ2R       |
| JA7EU      | HK3J       | SV1IZY     | N7WI       | N1HO       |
| JH1RNX     | K0BRO      | W1FM       | NO0B       | NG0G       |
| JH3EQP     | K2GLS      | W1WTG      | VA1SEA     | PY2OA      |
| K3MSB      | K2HT       | W4TUN      | W0GWK      | UA9CIM     |
| K5HK       | K4GN       | W5UQ       | W2OSR      | UN7BK      |
| K7QBO      | K4SAF      | W5WZ       | W3WH       | VE3VHH     |
| K7VL       | KB0V       | W6DRB      | W4IDX      | W0ZX       |
| K9YZ       | LA2IR      | YD9UW      | WA1NXC     | W4DWS      |
| KI6MQX     | LA9VBA     |            | WB9ZNZ     | W9MAK      |
| M0HIH      | N1AC       | <b>207</b> |            | WA8IHI     |
| N4LV       | N9IO       | AA3K       | <b>205</b> | <b>203</b> |
| N4ST       | OE1HHB     | AB6CF      | 7Z1CQ      | 7M2MIK     |
| NS4X       | VA3HP      | AD5CA      | AA4OC      | 9A1A       |
| PY2AB      | VE2ACP     | CT1EGW     | AE4M       | AE0MO      |
| PY2RN      | VE3FRR     | GM3WIL     | EA5BZS     | AL7R       |
| VE7VZ      | W1GF       | HB9BMY     | EA7LS      | DD3KF      |
| VU2TMP     | W4UT       | IK5ZAJ     | HL0CAC     | HB9JNM     |
| W5TFW      | WB2HJV     | IW5EIJ     | IU8IYE     | IZ0FYW     |
| W6SIY      | YB0EIN     | IZ5GST     | IZ7GIT     | IZ1UKF     |
| WB7BBQ     | YB1AYO     | JQ6DAC     | JA3TC      |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JE3TAT     | K6VVK      | KB4FB      | N5HC       | W4SUL      |
| JF1KIG     | KI2D       | N0LD       | N9VD       | WW8RT      |
| JP1WFI     | KL2R       | N0SFF      | NN8L       | XE1RCS     |
| K0ABC      | N7JXS      | OH3FVP     | NP2N       |            |
| K4RM       | NI8Z       | W6FI       | W3EF       | <b>194</b> |
| K5XS       | RA3CO      | W9WO       | W6OZI      | 7N4SQJ     |
| KB7AK      | SM7WVZ     | WO6T       | WM5H       | A71EM      |
| NT9F       | VE2HJ      |            | XE2AD      | AA5NT      |
| R9JX       | VK3TC      | <b>198</b> |            | AA9WO      |
| SV1XV      | VK4ZP      | AD0TR      | <b>196</b> | DF2WF      |
| UA0SC      | W1WEF      | DS5AAQ     | AD7XG      | DL5PW      |
| VK2AAH     | WB9TFH     | EI6FM      | AF6O       | DO5SB      |
| W3KN       | WC4X       | IK6CGO     | AI4QQ      | HL0EXN     |
| W8MIL      | WW0E       | JS6SCC     | DL9ABM     | IU0ICA     |
| WB4SON     |            | K3DFL      | G0DRM      | IW0EFA     |
| YO3DDZ     | <b>200</b> | K5ZO       | I8NLC      | JE1COB     |
|            | 4F3BZ      | K6LPO      | JA5CDL     | JH0WYT     |
| <b>202</b> | 9AY2K      | K9IA       | K6ME       | JH1RMH     |
| DL9NDV     | DL9DRA     | KA5IAU     | K8POM      | K0NO       |
| EA1WH      | F6IRE      | KD4POJ     | K9WMS      | K4TOR      |
| EA3HDZ     | IK2HDF     | KK5J       | KM8AM      | K4VUD      |
| G4SGX      | JA0EBV     | KS4XQ      | KS2G       | KS0JD      |
| I4UUL      | JA1ASO     | LA2XPA     | M0NGN      | N2PK       |
| JE4RAL     | JA1BPN     | N2ZL       | N0BK       | N6DW       |
| K6WSC      | JA3UOQ     | N7KDT      | N0OB       | N8KM       |
| KF3C       | JH6WHN     | ND9M       | N1SZ       | N9MSG      |
| KR9A       | JP1GVC     | NR2D       | N4MEC      | NE5W       |
| LB2TG      | K0SON      | W4GHW      | N6AA       | RX3BP      |
| N5JEY      | K4VX       | WA1LAD     | N8KOJ      | TF2LL      |
| NC6RJ      | K7QA       | WB8EKG     | NZ0O       | VE3GFN     |
| W0MF       | KU4V       | WC2L       | PY5HSD     | VO1XC      |
| W0PE       | LA7EIA     | WV4V       | R3LC       | W1USN      |
| W0UY       | OK2FB      |            | VA3NXM     | W8WV       |
| W2ARP      | SM3PHM     | <b>197</b> | VE2WY      | WA6TQT     |
| W8DN       | VU3CAU     | AA0BH      | VE3MF      | WM9Q       |
| WQ5T       | W3DQS      | DL7JRD     | W1RG       |            |
| YO3HOT     | W4GKR      | EI6AL      | W4PGM      | <b>193</b> |
| YV4DYJ     | W4LEW      | G3YBY      | W8TM       | 7M4CLF     |
|            | W5SUM      | G4UZG      | WD1X       | A71AM      |
| <b>201</b> | WA6QGH     | IC8XIL     | WO5D       | AC0DQ      |
| AA3AZ      | WD8EOL     | IV3FFI     | ZP6CW      | DL4IW      |
| EA1WS      | WK9U       | IZ5BYJ     |            | EA6UE      |
| ES2IPA     | YB4CHP     | JA0AVS     | <b>195</b> | EI6JK      |
| EW4A       |            | JA1IAW     | DS4DBF     | JA1UBZ     |
| HA5AWT     | <b>199</b> | JA1PRV     | EA1AHA     | JA4DLF     |
| HB9ODP     | A61BK      | JA8WGX     | EA3CR      | JA6SQR     |
| IZ4AIB     | AB5RM      | JE1GLP     | HL5UOG     | JE7ART     |
| JA1BUQ     | AD0K       | JM3XZC     | JA2KPW     | JK1NPH     |
| JA1CC      | EA5DKU     | JR1CAD     | JE2FJI     | K1LTJ      |
| JA2BUR     | EI4HH      | JS1MRA     | K1QQ       | K3CWF      |
| JF7RJM     | HB9EXQ     | K4RDU      | K5VG       | K8WHA      |
| JH0LME     | IW9FRB     | K5GZR      | N5OP       | KS4Q       |
| J11OWY     | IZ3XEF     | KG2V       | OZ9XU      | LA1J       |
| K3VPZ      | JF8LPB     | KT8D       | PV8DX      | N6WT       |
| K5AUP      | JG3KMT     | N4HL       | SM0EUI     | OH6BG      |
| K5DXR      | K1UM       | N4PL       | VA3OKG     | TG9AJR     |
| K5LLA      | K4RP       | N4UFP      | W2FS       | VK3EUZ     |



|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W4CIR      | <b>190</b> | JR3PKO     | W1DXH      | N6GY       |
| W4PJW      | CU2CE      | K6DJ       | W4BH       | ND7K       |
| W4RQ       | DJ4JZ      | K6WY       | W6JWK      | NE3K       |
| WA9IVH     | DL2VWR     | K7YZO      | WA3V       | RA3SD      |
| WR2V       | JA0HC      | K9UWY      | WA9MAG     | SP3S       |
| WT2P       | JJ1IRS     | N2TC       | WY4I       | VE3NJC     |
| ZL3RJ      | K4DET      | N6MM       |            | WD1M       |
|            | K4NTO      | N8JS       | <b>185</b> | WK1Q       |
| <b>192</b> | K5LY       | NX3A       | 7K1LUE     | ZS5LEE     |
| 7J1YAD     | K6BR       | OV5O       | EA2BFM     |            |
| AC4BT      | K8KY       | VA7DX      | G0THF      | <b>183</b> |
| AD8NQ      | KB4KBS     | VE1DUN     | JJ0LZQ     | AA4EA      |
| DL2RD      | KO9V       | VU2NXM     | JP2AEA     | AA5H       |
| DS2GOO     | KZ1X       | W7OLY      | K0KV       | AB9BH      |
| HB9ECS     | N3AIU      | W7YED      | K1YQ       | EA3HPX     |
| JE1PHH     | N6JOJ      | WA2VKS     | K1ZO       | EI5JL      |
| JH3PRR     | N9MB       | WG0G       | K2GW       | G0FWX      |
| K4JPD      | VK4CC      |            | K2UT       | JA4IU      |
| KB3IFH     | W3EP*      | <b>187</b> | K5PQ       | JE7BUH     |
| KG6WIK     | WX7B       | DK7SL      | K9UO       | JH0JVA     |
| KR7D       |            | EI5KO      | KA1API     | JK1BIB     |
| KS5Z       | <b>189</b> | IK8IPL     | KB0EL      | K4AU       |
| LU9DO      | 7N3IJT     | JA2CPD     | KB7AZ      | K7PTC      |
| LZ1MDU     | HL1OYF     | J18HPN     | KC2WUF     | KB2S       |
| N0RQ       | I6TIH      | K0JJR      | MM0DXH     | K17O       |
| N5FEE      | JA1EYN     | K4ZNC      | N0VVV      | KL7KK      |
| N5UE       | JH1BHW     | K8ROK      | NC7B       | KS4WA      |
| N6MA       | K0RAR      | KC1ERO     | NK5O       | N2IFA      |
| N9OY       | KO1H       | KP4N       | NN3V       | N4ASX      |
| NM2A       | KX5V       | KV8P       | NS4F       | N4JED      |
| NU4I       | N5QZ       | N6FS       | OR4K       | N4WD       |
| OD5YA      | N8WXQ      | N7RQ       | W0TK       | NS6E       |
| PY2LSM     | NK4R       | PT2BW      | W3AT       | OH4NVX     |
| W4CMM      | SP5NON     | PY3OG      | W6VRK      | TA2AD      |
| W7GSV      | VR2PX      | PY4OG      | WB9W       | VE7BC      |
| W8WD       | VU3NXI     | W7XE       | WU7X       | VU2ABS     |
| WB2KSP     | W5MJ       | W8HB       | WX3P       | VU3WEW     |
| WD5BJT     | W7LEA      | WU8T       | ZP9MCE     | W4QH       |
|            | W7LEB      | ZL2AO      | ZS6RJ      | W4WB       |
|            | WA0WOF     |            |            | WD9FLI     |
| <b>191</b> | WA8COB     | <b>186</b> | <b>184</b> | YB1BML     |
| CU3HN      | WW5RC      | 4Z1WF      | AE9YL      |            |
| IW1PUR     |            | AA7UN      | CU2AF      | <b>182</b> |
| J15WDC     | <b>188</b> | DJ3GW      | DJ6DO      | AC8TO      |
| JR4VEV     | DK1NAL     | DL1ZBO     | F5EOT      | AD7L       |
| K0YY       | DL1MEV     | DL3ANK     | IT9IPQ     | DS5QLJ     |
| K4WFM      | DS3EXT     | HB9TQL     | IZ0GKB     | EA4OR      |
| K6QU       | DS5BRE     | HS1JZT     | JA1BIV     | JE2SOY     |
| KI3O       | G4YCS      | JK1OTP     | JH0AKV     | JK2AQT     |
| KX2B       | HK6K       | JN1RFY     | K2RB       | JR1KBJ     |
| NG9J       | HZ1GW      | JS6QOM     | K6AHG      | JR4OTP     |
| TA1L       | IK5FUZ     | K6GCN      | K8YF       | K2DF       |
| UA3DUJ     | JA3VUI     | K7PO       | KB9LIE     | K2KIB      |
| VE3CWP     | JA7MWC     | N1RM       | KR4U       | K9BQL      |
| WR4AP      | JF2DST     | N4KM       | N0TA       | KF5WCP     |
| WW6G       | JJ8UTK     | SM0BSO     | N3CZJ      | N2XQM      |
|            | JP1GLV     | TF4M       | N4UP       | N5WYR      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N8TFD      | IK2WPO     | W4WNT      | WD4IXD     | IK4MHB     |
| OH3PYY     | IK4RQJ     | WA8EFK     | WQ5O       | IK4QJH     |
| UA9AM      | IK8DUI     | WT3Q       | XE2YWH     | IZ1UKG     |
| VA3EJN     | JA5IBP     |            | YB2TJV     | JA1PLT     |
| W3RMS      | JE1BJP     | <b>178</b> |            | JM3UAO     |
| W6IS       | JE2DOD     | DD0VE      | <b>176</b> | K0COP      |
| W6NT       | JF3KOA     | DJ5DT      | AJ4IM      | K0KM       |
| WB2P       | JR0MVH     | GM5YTT     | BG8PA      | K7DD       |
| XE1GLL     | JR1AHP     | HL4GIK     | CU7AJ      | K9DUR      |
| YC0BJJ     | K7CTV      | HS8KAY     | DL2IAN     | KM4AF      |
|            | K9TRV      | I8HAK      | DL6ZBN     | LP1H       |
| <b>181</b> | KJ8N       | IZ4COT     | F6DWX      | N9NB       |
| AD4RE      | KM4LS      | JA2LMY     | G0OSK      | NH6L       |
| AI2S       | KR4DA      | JK6MXY     | HA1AC      | VU2XE      |
| DS3CPL     | N2RR       | K3ZK       | HB9CPS     | W0MA       |
| G0HSA      | N9ATF      | K4FW       | IT9YOZ     | W6DOE      |
| G8GHD      | N9EA       | K4ODL      | IV3CJT     |            |
| HB9FAX     | NN6CH      | K4WM       | IZ2MHT     | <b>173</b> |
| HL4HLD     | SM7GXR     | N0AX       | IZ3DBA     | 5T5PA      |
| IK0ZIO     | SV7CUD     | N4QM       | JA1DGC     | AF3K       |
| JF2RSF     | W0GXA      | OM6CI      | JH9AUB     | AG4TO      |
| JH7CSU     | W4EJG      | TF3IRA     | JR1LZK     | AI6O       |
| JJ1HLL     | W4JDS      | VE2AXO     | K2ZD       | EI7GY      |
| JJ1VFE     | W6NUC      | W0PMO      | K7TQ       | IZ0OTV     |
| JL3CRS     | W7DRM      | W4DSM      | K8FB       | JA1DZN     |
| JQ1CJF     | WA1DD      | W6OU       | KC6ZBE     | K1JKR      |
| JR1QLM     | WB3JNC     | W9DGI      | KF5BA      | K4JUJ      |
| JR4DHK     | YB1AQD     | XE1GZU     | KM4A       | K4OP       |
| K2CDJ      |            |            | N3COB      | KR7X       |
| K5OF       | <b>179</b> | <b>177</b> | N8IK       | N4QOG      |
| K9IZT      | CT3KY      | AA4RX      | NZ5F       | N5QQ       |
| KC1CAB     | DF5BX      | AB4FH      | UA4Q       | ON6LY      |
| KI0KN      | DL6FCB     | G4DDL      | XE1NW      | UA3EAY     |
| KW7XX      | DL6NW      | HB9DTE     | YO8PS      | WA2IKL     |
| KX1G       | DM3CW      | HB9HHH     |            | YB9BU      |
| LA8PDA     | HL1MKT     | HL5NBM     | <b>175</b> | YC6JRT     |
| LB7ZG      | JA0BES     | HL5YI      | AC9X       |            |
| VE2GHZ     | K1DPB      | IU4AZC     | DK2GP      | <b>172</b> |
| VK4BUI     | K4EZY      | IV3EHH     | IK5BSC     | 9H1AE      |
| VU2SWS     | K5AX       | J68HZ      | JR9XRO     | DL5ZB      |
| W1HQ       | K7LFY      | JA3TYB     | K1IG       | DS4CNB     |
| W2MKW      | KC3RKW     | JA6SUY     | K9JDP      | EI9HX      |
| W4AFB      | KF2ZQ      | K1GND      | NI4Y       | JA1RRA     |
| WA5YNB     | KG4OJT     | K2JGL      | PY2FUL     | JA7NUM     |
| WA6WGS     | N1YX       | K4KSV      | PY5DK      | JE0HUR     |
| WB6RAB     | N3PPH      | KA1VT      | W6ZL       | K0FJ       |
| WB9B       | N4QVM      | LA4C       | W7KKC      | K4BNF      |
| WT5L       | N4WOT      | N5RN       | WA2ALY     | K5PBR      |
| WX2CX      | N6RC       | N7UG       | XE1V       | KB8NTY     |
|            | NN4K       | N8OQ       | XE2W       | N4DJ       |
| <b>180</b> | NU1T       | NA0N       |            | N6RVI      |
| 9J2BS      | ON5RKN     | PA0QRB     | <b>174</b> | NH6T       |
| AB9KZ      | OV2B       | V31MD      | AE0Q       | PY2BBQ     |
| AD9DX      | PY3IT      | W2PSU      | DL2AMD     | VU2AE      |
| DD9WL      | SV2JU      | W3HKK      | EA3NG      | W0YJT      |
| EA2AGV     | VE3KKB     | W4ZAO      | GI4OWA     | W7GTF      |
| HB9DKV     | W1JK       | W5HNN      | IK0SHH     | W8NP       |

|            |            |            |            |            |
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| W8ZR       | F5HRH      | JG3AOB     | K4ZRJ      | IW3IE      |
| YC1FT      | G1TDN      | JO1SIM     | K7DS       | IW9FRA     |
| <b>171</b> | JA4PYJ     | K2RNY      | K7HPH      | JE7MUA     |
| AA9XA      | JA9HIZ     | K5RA       | K8TS       | JG0HEW     |
| IZ1JIZ     | JE1RRK     | KA1BQP     | K9AAA      | JH6WMG     |
| JA0GZZ     | K0MS       | KX6C       | K9JIG      | K3DQB      |
| JN7DIY     | K2RI       | N7VZ       | KI0HA      | K5KDX      |
| K5SES      | K5FXB      | NT5O       | N0DL       | K7GT       |
| K8PGJ      | K7BWC      | ON5EQ      | N2MFT      | K7UPJ      |
| KD4CM      | K7IA       | PV8ABC     | N5TU       | KD4EE      |
| KD4EUH     | KW1X       | RM4C       | N7NF       | KO0Z       |
| KL7NW      | LU5OM      | RW4NJ      | NY4G       | KX7L       |
| KN4OK      | N3YZ       | VU2DED     | VA3XQ      | LB5GI      |
| KU4BL      | N6NKT      | W2CS       | VE3FAC     | N0OP       |
| N1XL       | W4SKW      | W7FYW      | VK2GR      | N9JF       |
| N4EK       | W6VIO      | W8PC       | W9RB       | NE1RD      |
| N8PE       | WA7IHN     | WB3AVD     | WB2JFP     | NF4L       |
| N9APK      | WB5KSD     | <b>166</b> | WB2UFF     | R3AQ       |
| PA3ACA     | XE1ZW      | 7Z1HL      | WJ8Y       | SM2YIP     |
| RT2O       | YY4DNN     | AB1QP      | WK2H       | VR2CO      |
| SA3ARL     | <b>168</b> | AE7U       | WP3C       | W3EH       |
| VU2MUD     | 6K5REL     | DJ5IW      | <b>164</b> | W4WIV      |
| VU3DJQ     | AD5W       | EI2II      | A92IO      | W6JJW      |
| W6QO       | BD4SX      | HL5BUV     | AI8P       | W9LU       |
| WB8RFB     | HL1ORP     | JA1CCG     | F5VML      | WA4UWD     |
| WU1U       | IK2BBU     | JA2CKK     | G0KJP      | WJ1B       |
| <b>170</b> | IZ0RPS     | JA6PNA     | JH5CKV     | ZL4QJ      |
| 4F1OZ      | JE7KQU     | J11CAZ     | K1EP       | <b>162</b> |
| AC7JM      | JH2QFY     | K0BOG      | K3PIN      | AA6XV      |
| AI6A       | JK1AKA     | K8CR       | K7ORK      | AC7ZG      |
| CT1DMC     | JN3XEZ     | KB4FXE     | K7PVT      | AC9GK      |
| DL1SWN     | K4LCP      | KQ4I       | K7WTG      | DS2KLF     |
| DS4BHW     | K8ZH       | LA8ZAA     | K8BB       | DS5KJR     |
| FM5FJ      | KS8W       | N7FF       | KB5GA      | EA5HZB     |
| HB9MXY     | KX7YT      | NJ1Q       | KC2STA     | EI4GNB     |
| IK6BMU     | KY0Q       | ON5GF      | KJ2U       | JA2HOL     |
| JA6GIJ     | N7NW       | SV3KH      | N0UCR      | JF7NNI     |
| JE4KCN     | N9RE       | TA1PB      | N1ND       | J15RPT     |
| JE6UWU     | NA5J       | W1ZZ       | N7HCJ      | K3LA       |
| KJ4EX      | NN9X       | W9TO       | NT5EE      | K6UJ       |
| KK5ID      | ON8PHD     | WA2PNI     | NZ6N       | K8CMO      |
| N6AJR      | SV2DSJ     | WA5PFJ     | V31CQ      | K8FG       |
| N6NBB      | SV4FFL     | WB6FWS     | WA6DBC     | K8FT       |
| VA3UU      | TF3JB      | WD4OHD     | WY2U       | K8MN       |
| VE7NY      | W5TFV      | WF4W       | <b>163</b> | K9AAN      |
| VK7ZE      | XW4KV      | ZL2LW      | AC0TP      | KA8QKY     |
| W3MRL      | <b>167</b> | <b>165</b> | AI6P       | KC3AK      |
| W6FUV      | AE4S       | 5P5Q       | CT2GZE     | KD5ZD      |
| W9LX       | AE5LK      | 7L2PDJ     | DD9WG      | KE4YOG     |
| <b>169</b> | CU2BV      | DS5UCP     | DO2MS      | LU3DDH     |
| 7K4OIV     | CX1FK      | EI8JX      | DS5JMG     | N3PV       |
| CT7ANG     | EI5GM      | G4CWD      | E29TGW     | N4LSJ      |
| DL9SAD     | IK8PGE     | G4GEE      | EI6HB      | N6EHA      |
| DS4GQR     | IZ0GVZ     | JA0UMV     | HS3LSE     | N6GL       |
|            | IZ8DEO     | JE6PJP     | IT9CLU     | NJ4V       |
|            |            |            |            | NJ8G       |

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| NU6T       | JG5DHX     | JL1ANP     | KE9UA      | EA5DPL     |
| SV3GLL     | JH8FIH     | JP1PZE     | KJ4KVC     | F1BFD      |
| UA4HAD     | JJ0WAJ     | JR5KQF     | KN5L       | HB9FAQ     |
| VK5PAS     | K8OS       | K0ARM      | KQ5S       | HL2MHU     |
| VR2CC      | KB2TGU     | K4NI       | M0LUX      | HP3TA      |
| W1GOU      | N0TR       | K6CW       | N0ATQ      | JN1SUT     |
| W2BZY      | N1GNB      | K6EV       | N2SG       | K2JLD      |
| W3NRJ      | N7CQQ      | KE7BMG     | N3ER       | K2YSY      |
| W5GML      | N7YQ       | N6AKI      | OH7HM      | K3RWN      |
| WA4TMJ     | N9OI       | N7AU       | SM1NJC     | K4TMG      |
| WB5UFR     | NA7RH      | N8YQX      | VE3NKS     | KC4DM      |
| WF2B       | RW3QHN     | NC6K       | W0PPA      | KI6VC      |
| WX4TM      | SP5BMU     | NN5O       | W3KHG      | KT0F       |
|            | W0TG       | OH2CLX     | W9LCQ      | N1BOB      |
| <b>161</b> | W5SG       | VE3TMG     | WC9C       | N1GFV      |
| AB4BJ      | W9GFB      | W2MW       | WL7OU      | N6ETO      |
| AE4VJ      | WA3WOM     | W6ELI      | WU9D       | N9AVC      |
| G4WGE      | WB5P       | W9DKC      | YB1ALL     | NO0L       |
| IT9KWF     | WB8IMY     | WA9LJK     |            | NY7T       |
| IW7EDZ     |            | WB4PWZ     | <b>155</b> | OZ9GA      |
| JA0DOW     | <b>159</b> |            | AC8MR      | PF7M       |
| JA1PS      | DL4ZAB     | <b>157</b> | AE5RI      | UX4UM      |
| JA2AYP     | DS2AXU     | JA0PZJ     | HA8UT      | W5LJD      |
| JA4YT      | G3YFE      | JA1BDF     | IZ2CSX     | W7IMU      |
| JJ0FTX     | JG1XBM     | JF2AIJ     | JA2SKB     | W8EOG      |
| K0AIZ      | JH1AWJ     | JH4GNE     | JA6JYM     | W8VK       |
| K0XE       | JK1SPQ     | K1QN       | JH1LZU     | WA3YZD     |
| K4HEB      | K0IIR      | K2FJ       | JR3HZW     | WB8QZM     |
| K5WDW      | K3UW       | KB4KA      | K0XM       |            |
| K6WAP      | KC1RET     | KB7DT      | K2IE       | <b>153</b> |
| KA4H       | KP4AZ      | KU4A       | K3OK       | AA4H       |
| KA6T       | N1BZ       | NG4DX      | K3UT       | CE1UGE     |
| KB8DID     | N3CW       | SM6WQB     | K6DLB      | E73D       |
| KC5RR      | N8MSA      | SV9FBK     | K9OHI      | G0MTQ      |
| KK6BT      | NE6V       | UR5EIT     | KA2F       | JF1XMP     |
| N2ZR       | NR5O       | VE7ACN     | KC1UX      | JH1APZ     |
| N7ZT       | NS1L       | W0NFL      | KC2RDW     | JL1KFR     |
| NF4J       | NY2L       | W1CDC      | KH7T       | JN3QNG     |
| NG4C       | OZ6TL      | W2YWC      | N0AKC      | K4NLL      |
| OZ1BII     | PY1KZ      | W7LWI      | N1FOJ      | KB7HDX     |
| RW6MBC     | PY1NS      | W7TG       | N8JK       | KB8ZUN     |
| TA7AZC     | SM5BEU     | WC4V       | N8ZFM      | KE2M       |
| W0TLX      | SP3EPG     | WN7L       | NO3U       | KI0RH      |
| W5TUF      | TA3J       |            | NW3U       | KS0Y       |
| WG2Y       | W0XE       | <b>156</b> | PU4MMZ     | M0PCB      |
| WI4R       | W8PAT      | AC6AA      | PY2BT      | N1SHM      |
|            | W9MMZ      | CT7ABD     | R2ARR      | N9XG       |
| <b>160</b> | WU4B       | JE6HCL     | VE2JM      | NA4C       |
| AC7CZ      | WW5L       | JM7SKE     | W3UTD      | SQ2AF      |
| AK0A       |            | JR1FCS     | W9LYN      | TA1CQ      |
| EA1ET      | <b>158</b> | JR7FYD     | WA1HXX     | VU3RGB     |
| EA3GCT     | AA2VG      | K1RE       | WA3PAK     | W4ARK      |
| EA7ANV     | DL5HU      | K5ADI      | YB2IQ      | W6IA       |
| G0KRL      | G8BCG      | KA4IZN     |            | W9EBO      |
| IZ8LMA     | IU8GNY     | KC8RPV     | <b>154</b> | W9ZP       |
| JA1CPN     | JA7FKW     | KD9ZR      | DL3BUE     |            |
| JA9KA      | JF1UOX     | KE3VV      | DS2GWM     |            |

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| <b>152</b> | KP4ED      | DL7AA      | HA0DD      | EA5AX      |
| 7N2OKM     | KQ6K       | EA5LV      | I8DKR      | EW7BR      |
| AD4QS      | KX4I       | EI8IQ      | JH1EGT     | IW7DMH     |
| EA3AGY     | N3MX       | EW4DX      | JL2ULM     | JA7JAA     |
| JA8KFR     | N3TTT      | HS1JNB     | K2RKJ      | JE2FUP     |
| JA9BSL     | N5EI       | JA2JVK     | KA8HDE     | JG1RWM     |
| JF3AHI     | N6TR       | JH1VWP     | N4AWU      | JG8TQL     |
| JG1GCO     | N8LRG      | K0UD       | NK7I       | JI1ZS      |
| JH1ROJ     | NK5Z       | K2KN       | NS7V       | JK1JHB     |
| JH7MKB     | NR0Q       | K3IZ       | ON6YH      | JR1AUK     |
| JH7UYN     | RA9SAS     | M0AQM      | SM7CZL     | K1UQT      |
| JJ1JRH     | SM0XG      | N3GTG      | TA1HZ      | K3HPA      |
| JS2IYY     | SP5UFG     | N4JRG      | VU2SGW     | K4ZMV      |
| K1ING      | SV2ESW     | N5QJ       | W7WES      | KB3KJ      |
| K1RY       | VK2BYI     | NA6XX      |            | KB8KIM     |
| K4BBH      | WB2JSM     | NN0K       | <b>146</b> | KC2NJ      |
| K7LOL      | WB9UQE     | VA2EU      | 5A1A       | KM4CQG     |
| KB5RD      | WC2W       | VA3RKO     | 9V1PW      | KX1X       |
| KD2NF      | YB2BNN     | VE3CKG     | A71XX      | LA5EKA     |
| KX5M       |            | VR2PM      | AB4PP      | N1CWR      |
| N5RA       | <b>150</b> | W6FC       | AP2IA      | N4EL       |
| N8KU       | AD4XV      | W9FML      | EA7JW      | N4GOA      |
| NJ6W       | AF6F       | WF5K       | F5NNN      | N9ATD      |
| NJ9C       | DB4RG      | WN1M       | IK0XKP     | N9NFT      |
| NM4SH      | EA5HB      |            | IK5TBK     | NO2C       |
| NR5R       | EI9CN      | <b>148</b> | JA3FRI     | W3LWH      |
| PY2GTA     | F1OBJ      | AJ4VE      | JA7ANQ     | W4KCM      |
| PY3ED      | HB9CA      | AJ6X       | JH9FCP     | W7FI       |
| VA6SZ      | IK2SYK     | DL7BO      | K2ITT      | WB0DHB     |
| W4PBU      | IN3FCK     | G3YEC      | K4GM       | XE1ACA     |
| W6NS       | IZ2GNQ     | G4FVZ      | K5MDX      | YO2ADQ     |
| W9CLA      | IZ7QSS     | G8GFF      | K7YMG      |            |
| WB0CHS     | JA5OP      | HB9TJG     | KC9WPS     | <b>144</b> |
| WB2RHM     | JA7PKV     | IK7WUJ     | KG4URP     | DL1TPY     |
| WB4KZW     | JE7OEC     | IV3ZCS     | N1BKB      | DL2RUG     |
| WB4UBS     | JK8VMB     | JE4WOK     | N4DJT      | DS4AEN     |
| WT9Q       | JN1WHW     | K0JDD      | N4EDT      | DS4DRT     |
| WY0A       | JR7CDI     | K3NC       | NC4S       | EA1MV      |
|            | K0MB       | KA5SYP     | OE6VHF     | EA5VQ      |
| <b>151</b> | K3EE       | N8AID      | ON7RK      | EI3HA      |
| 9M8DEN     | KG2U       | N8BK       | SP5AMN     | I0BJV      |
| HS1FVL     | KG5NP      | NC1M       | SP6ZT      | IK1PFE     |
| IK7XNF     | KJ8O       | NC3O       | TA2J       | IZ7QFN     |
| IZ8EYN     | KN4WOJ     | RA0ALM     | TF3T       | JA3WFQ     |
| IZ8GCP     | N4KEB      | W0NF       | VA6SP      | JA8IAF     |
| JA0NPQ     | NZ4CW      | W4EB       | W0UHL      | JE3USO     |
| JA1ISJ     | PV8AAS     | W6JK       | W4BAI      | JO1VRV     |
| JA9EJG     | RA5C       | W9FF       | W5UJ       | JR1HYA     |
| JE1TNL     | WA2HIP     | WA2VQF     | W6TE       | K1FUG      |
| JH2BKA     | WA6AEE     |            | W7WHB      | K4AEH      |
| JS3OSI     | WA7ZXD     | <b>147</b> |            | K5KND      |
| K5RQ       | WJ5K       | AD4IE      | <b>145</b> | K6HRT      |
| KF9LI      |            | BX4AG      | AG1T       | K6OJ       |
| KJ7KOJ     | <b>149</b> | DS4OMS     | AI4EY      | KD5RBU     |
| KM4QM      | AA8MA      | EI3ISB     | AK5Y       | KI0G       |
| KM8V       | AI4WW      | G0UII      | DL6LZM     | KJ4FZ      |
| KN0R       | DK5WN      | GM4KHE     | DS5SWL     | KS6A       |

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| LA5HPA     | DJ0AH      | W4GKM      | K4NNQ      | JF1FSW     |
| N2SO       | EI5GSB     | W5PD       | KW8I       | JH9CEN     |
| N4BRF      | F2AR       | WF5I       | LA2XNA     | JI4WHS     |
| N4CW       | I6NO       | WW3A       | N0AZZ      | JK1PIU     |
| N5SV       | IZ2BVN     | YL3GDM     | N3FX       | K2TA       |
| N9WK       | JA1TBX     |            | NW2I       | K3FS       |
| R6AZ       | JA1UTB     | <b>140</b> | OE6BME     | K5MMH      |
| RA6XV      | JF1UOW     | 5W1SA      | OH5NG      | K8RMC      |
| VE2LX      | JH1BNY     | AI5EG      | SM4JSF     | K8VJG      |
| VR2IL      | K0FA       | DS1NEI     | W0QL       | KI0I       |
| W5GOL      | K2YEH      | EI2HZB     | W1MRH      | KI6RRD     |
| W8JE       | K9KJ       | G0HIO      | W1VE       | LB8CA      |
| W8WOJ      | KF6I       | G3RZP      | W5GT       | N3DD       |
| W9FX       | KR7RK      | G4VWI      | WA2NBG     | N5ZY       |
| WB9WHQ     | LA9KY      | HG6IA      | WA2VJL     | N6DSC      |
| WS4WW      | N1JG       | HS7WMU     | WD1Z       | N6MI       |
| YB8HZ      | N1ZP       | I0ZY       |            | NJ2DX      |
| YB9AY      | N2MN       | IK7XGH     | <b>138</b> | PU1KGG     |
| YE1AR      | NI0DX      | JA0DVE     | AA4MF      | PV8RR      |
| YO4AUP     | NS0M       | JA3PYC     | AB7ZU      | PY2YW      |
| YO6HSU     | NT4K       | JE3AZY     | CT1EFT     | SV3EXP     |
| ZS2ACP     | PU2GTA     | JG1OIY     | DB2WD      | TF1A       |
| ZS4JAN     | TA1UT      | JH0UUY     | EA3AGZ     | UA0AV      |
|            | UN5C       | JK7QJK     | G4RGK      | VE3GLA     |
| <b>143</b> | VU2OY      | K3LL       | JF2MMJ     | VU2OT      |
| CX4AT      | W3FQE      | K4HYJ      | K0IYA      | W2GHD      |
| HB9MZI     | W3GP       | K7ULS      | K6DEX      | W6YW       |
| HS5SRH     | W4MOT      | K8WVA      | K8CJY      | WA6WPG     |
| IZ3AYS     | W9HT       | KA9JCP     | K9NX       | WB5IUU     |
| JA2RP      | WV0Q       | KB1CQ      | KC8IVC     | YB1SKR     |
| JH4GXE     | YE1AAH     | KB4CP      | KM6KO      |            |
| JH4VDP     | YL7X       | KB5NJD     | KO3F       | <b>136</b> |
| K1ETA      |            | KK4MA      | KT0NY      | AC8IL      |
| K3JM       | <b>141</b> | MW2I       | LA4RT      | AD4YQ      |
| K4VAC      | 7M3IYU     | N0RRG      | N1AH       | AD6G       |
| KA9JAC     | EI5FQB     | N3IQ       | N1UZ       | EC4KW      |
| KE7AUB     | F8DYD      | N4GRC      | N9ARX      | F5LCU      |
| KJ4QDZ     | G0WOU      | N8DE       | NQ4A       | F5VKT      |
| KM5GD      | GM0SCA     | N9ETH      | NS0D       | G0MMI      |
| M1EMC      | GW0TKX     | OZ9U       | SM3LBP     | IV3EFE     |
| N2KOF      | IS0/YO3RA  | VE7BZ      | VE3XK      | IW1GEU     |
| N2YF       | JA1CPU     | VK3MB      | VU2BQN     | JA0ADY     |
| N4JOW      | JA7HYE     | W5GCX      | W6LUC      | JA3MAT     |
| N4UW       | K5GDX      | W6KNB      | W8EH       | JA8CYU     |
| NC4RY      | K6ELE      | ZS6HON     | W8PE       | JA9KRO     |
| NN4EE      | K8PTT      |            | WI2E       | JR3OYH     |
| NZ4DX      | KA4AHU     | <b>139</b> | WJ6Y       | K0AD       |
| SM0PSO     | KE3ZT      | AB4U       | WO3T       | K8TVD      |
| W2BZR      | KK7X       | AB8M       | WW1WW      | KA0IQT     |
| W3DAD      | N2JNE      | AE5FM      | XE1RP      | KE1AU      |
| W4CC       | N8LAS      | DJ4SO      |            | KE1IU      |
| W4LLP      | OV7B       | EA1FF      | <b>137</b> | LB8OH      |
| W5YKU      | RM6LW      | EI9GLB     | AB8OU      | N0IRM      |
|            | VE1AOE     | GW0KRL     | DL6ZNG     | N1TQ       |
| <b>142</b> | VE3EDY     | HB9BEP     | DL9KSM     | N2EI       |
| AA3NJ      | VK2HV      | JA1DHY     | HB0RER     | N4LS       |
| AA5B       | W3MNE      | JM1EKM     | IS0BQE     | NM2D       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| OE8XBH     | K5HX       | EA4M       | <b>130</b> | KA1EKR     |
| PA3AIN     | KA1CTL     | F6ARS      | AA2WN      | KG6DX      |
| SP3IK      | KC1XX      | HB9AZO     | DG1SGW     | KK7GO      |
| W2FDM      | KG8OU      | JA5BZL     | F5AYZ      | LA9JKA     |
| W2PD       | KG9EE      | JF1AZQ     | IV3PBZ     | N5JED      |
| W3CL       | KN6Y       | JG1RYQ     | IW1CAB     | N6OI       |
| WA7AJ      | N1DNZ      | JH1IY      | IW2FLB     | N8ERL      |
| WF8Z       | N6NPG      | JH3PTC     | JA1BJI     | N9KO       |
| XE1ZTW     | N6VWF      | JK1PWQ     | JF2OHQ     | NC6DX      |
| YB2VYY     | N7WEJ      | K4SAW      | JM4VCB     | ND4Q       |
|            | NY2KW      | KK4ODQ     | JR0QKR     | NT7MM      |
| <b>135</b> | VR2ZXP     | KV1P       | K0PJ       | OH3DP      |
| AA4WX      | W8FDV      | N2CJN      | K2IRM      | OZ2TF      |
| CE6KL      | WB8TRW     | N7GTE      | K3QB       | OZ7BQ      |
| DF9TW      |            | N8TEM      | K4JRA      | TG9AWS     |
| DL2DCX     | <b>133</b> | OH8NV      | K5BUD      | W2ZK       |
| EI4IZB     | 6K2ILX     | OZ6DX      | K6OWL      | W3FQ       |
| JA1JYS     | DL1TKB     | W3XG       | K7KMR      | W6VFA      |
| J11AYF     | GM4AUP     | W7UV       | K7UW       | WA1UZO     |
| J11FXS     | HC1HN      | YO7DAA     | KB4HAH     | WB2BXO     |
| JN1LTZ     | JA7AYE     |            | KH6P       | WB5TOI     |
| JO3EVM     | JA7GFI     | <b>131</b> | KI4NSP     | WN7T       |
| K3IRV      | JR7PVD/P   | AA3FC      | KN9N       | YB6LAY     |
| K4LW       | K2KNB      | AB1NS      | N1WC       | ZL2DD      |
| K6BY       | K4BYN      | DL8UAT     | N4KZ       | ZS6NK      |
| K7WT       | K6IRD      | EA4ESI     | N4PAJ      |            |
| K9UC       | K8LE       | FM5DN      | NA9L       | <b>128</b> |
| KX5U       | KC8YG      | JA1PFP     | OH4KRN     | AC4FZ      |
| N0GVK      | KI8AE      | JA5CVG     | W4AG       | AE6RR      |
| N2YU       | N5CR       | JH1LMQ     | W7PC       | AF6WU      |
| N5FPW      | NC8I       | JM3XHD     | W7QF       | AH7G       |
| N9BT       | NO2EL      | JO3GZH     | W9IAL      | AK0BC      |
| PB7XYL     | PY3FOX     | K3OQ       | WA4RTE     | JA2QCX     |
| VE7UM      | PY5XH      | K4AEN      | WF3M       | K3JMH      |
| W0TF       | PY6TS      | K9MV       |            | K4MSS      |
| W9CC       | S57NML     | KB1AWM     | <b>129</b> | K4TTZ      |
| WA8LE      | SM0KCR     | KJ2AM      | 2E0XAR     | K8NIA      |
| WV4E       | SP8TDV     | KJ4BIX     | 7L4FSR     | K8VE       |
| YB0IR      | VE7YBH     | LA7QI      | AA2T       | K9LC       |
| YC0IEM     | W2HUV      | N0PSJ      | AA3GM      | KK6M       |
| YV5TX      | W4QA       | N2MTG      | AB8YZ      | KQ4R       |
|            | W4QJ       | N6GEE      | DD0VU      | LU8XW      |
| <b>134</b> | W6DHH      | N6VHF      | DL8XDA     | UT9LC      |
| AB3TM      | W8JY       | N9FDE      | DS4PAH     | VA2GA      |
| AD7HE      | WB2MKX     | NJ8J       | EI/W5GN    | VE3ZRB     |
| AF9W       | WI0E       | NN7O       | EW1TO      | VO1AU      |
| DB9CR      | WI9R       | RU3DVR     | GM6NX      | W3EK       |
| DL2NAI     | WW3QB      | VE2GT      | HB9GZE     | W6BSY      |
| G0KHO      | YB0VB      | VE3MSC     | JA1QFX     | W8WFN      |
| HB9DPO     | YB1BUL     | W1GWN      | JH8DEH     | WV1K       |
| HZ1TL      |            | W1JMA      | JJ1EPD     |            |
| JA1WTO     | <b>132</b> | W6WVW      | JS1ERB     | <b>127</b> |
| JF1WRV     | 9A5SSS     | W9CTJ      | K0RX       | AB0S       |
| J14UEN     | DL2PR      | WM4W       | K4NKT      | AC6FU      |
| JL1JJD     | DS3DNT     | WW6W       | K4RSA      | AK4AO      |
| K0SQS      | DS5MNO     | YC1FGO     | K5VUU      | EC7WR      |
| K0VG       | DU1UGZ     | YO5OBA     | K6IJ       | F6JSZ      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| F8DHE      | KA1WIF     | WB6POT     | JA1IWP     | WB8TGY     |
| G0IFC      | KC1SQ      | WB9G       | JA1KPF     | YB0AI      |
| HK4KM      | KD4BPZ     | WU6K       | JA5EEU     | YV2FEQ     |
| IZ5IMB     | KF6ILA     | YB2ERL     | JR7ASO     |            |
| JA1EMK     | KN1CBR     | YB8EL      | K1KOB      | <b>121</b> |
| JE6DNN     | N9VPV      | YB8FL      | K1LU       | AA4MD      |
| JE6JAO     | NK4K       | YC3TSJ     | K6LJC      | F8DZY      |
| JF1SPT     | NK5K       | YC6EI      | K7SO       | G4EHT      |
| J16BEN     | NN4U       | YU1LD      | K9CHP      | HC1E       |
| JN1XQS     | NT8V       |            | K9MQ       | IK2HLM     |
| JO1GRR     | RV3YM      | <b>124</b> | KA1SAW     | IZ4GOL     |
| JR2CCH     | VE3ELL     | 9H1AZ      | KD9AC      | JA1NZJ     |
| K3LAB      | VE7YY      | DB3KE      | KD9BIE     | JN3VQM     |
| K6VMV      | VR2VGM     | EI8JB      | KF4GW      | K4JRK      |
| K8TLC      | VY2RU      | G0UGO      | KO4DKI     | K4KZ       |
| KC0V       | W3ATV      | IZ1EPM     | KW7N       | K4MZE      |
| M0VCB      | W4JTP      | JA2DCN     | M0IFT      | K7LVJ      |
| N2QLT      | W6DOJ      | JA2XN      | N1CDO      | KB7ZUT     |
| N6JZ       | WA2BKN     | K0ASA      | N4BCD      | N1SEP      |
| N7BIP      | WA5VSK     | K4ZZR      | OZ8RH      | N1TQP      |
| NI0R       | WB9AZA     | K6RNK      | R7CD       | N8WK       |
| NU4L       | WY4Q       | K9TVG      | RV3A       | OE9DGV     |
| PP5VA      |            | KG0KG      | W0ARW      | OH3KRH     |
| R2DG       | <b>125</b> | KL7XD      | W0QKL      | OH8GBT     |
| SM4BNZ     | AB0LR      | KV5Y       | W9FY       | W1TW       |
| UR4CW      | AC2QH      | KZ5JEF     | WA1KXV     | W4EW       |
| VA2SS      | AC8AZ      | LU3XX      | WA6MRK     | W6RD       |
| VA3VF      | AI3Q       | MM1PTT     | XE2JFP     | W8NT       |
| W9NC       | DL9QJ      | N0VTZ      | YO2AOB     | W9RLL      |
| WA3PBL     | DS3BBC     | N3DAP      | ZR6GR      | WB9YJE     |
| WC7WB      | F8GB       | N5GD       |            |            |
| WN5TL      | HB9ARK     | N5RMS      | <b>122</b> | <b>120</b> |
| WR5G       | HC1HC      | N7QS       | AA8DC      | 7K3NHT     |
| YB0NSI     | IK2BGT     | NJ2X       | AB2NI      | 7L1XXM     |
|            | IZ1BZS     | PV8AJ      | DC1TK      | 9A6AJ      |
| <b>126</b> | JA1RBY     | SM3WMU     | EA3DNC     | AG4SO      |
| AB1JV      | JA3EYO     | SV1EOS     | HC2PY      | AK1P       |
| AB9LF      | JH3FCF     | VU2YVK     | HS4BPQ     | AK6DV      |
| AC4WD      | JJ1IDW     | W1BX       | JK1CEK     | EA3AV      |
| AF8P       | JJ1XVA     | W2ECK      | K3TUF      | EI4GJB     |
| EI2FG      | K2EN       | W3NF       | K4BS       | EI4HQ      |
| G4CBZ      | K6ETM      | W4NEZ      | K4MTT      | HB9IY      |
| HB9BWE     | K9OZ       | W4TNH      | K9YKL      | HZ1XB      |
| HB9LEI     | KB5KKL     | W7GTO      | KN0A       | IK2HKN     |
| JA2EAB     | KN6RO      | W9LA       | KO6XI      | IZ1QLT     |
| JH0MJY     | KP4P       | W9LR       | KP4DDY     | IZ1XBB     |
| JH7UCD     | N4OWG      | WA6BOB     | N5UWY      | JA2CYL     |
| JJ1QJP     | N8XHF      | WB6PJC     | PY2HN      | JA6WFM     |
| K0FTC      | ND0B       | YB8HI      | TF3G       | JL3AMK     |
| K1YA       | NN7NN      | YC2VVD     | VE3KY      | JN3MXT     |
| K2DE       | SM4AMJ     |            | VE3MIS     | K2AK       |
| K2KJ       | W0PY       | <b>123</b> | VK9VKL     | K4ZIW      |
| K3NO       | W2KN       | AA9SI      | W7AVA      | K5HM       |
| K4MQL      | W4OWY      | AB0MV      | W8GBH      | K5WRE      |
| K4VW       | W9COS      | AI1W       | WA2AOG     | K6JBH      |
| K4WSW      | WA0TML     | F8EZE      | WA8KNE     | K8IG       |
| K5EA       | WA4KSO     | JA1GWA     | WB6UIA     | KF5ER      |



|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KH6DX      | N7ENN      | AD7AF      | K8ZEE      | N8AJN      |
| KL7GY      | PP2FN      | AK9L       | KB0TFT     | NB9Q       |
| KM4ODS     | SP1NEN     | CE1AT      | KF7RO      | NV4C       |
| KO9A       | SP2LLP     | DL9JM      | KP3X       | NW2M       |
| KP4RAT     | UN7ZO      | DO9LX      | KP4EJ      | PV8BR      |
| KT6VV      | VK4SDD     | DS5HVJ     | N1OS       | UX5XK      |
| LA8FNA     | VK7AP      | EW8AX      | N4IW       | W1LBC      |
| N5DEE      | VU2MB      | G0JDC      | N4PF       | W4TIJ      |
| N7PR       | W0VU       | G5CL       | N5LKE      | W8TJM      |
| NK5G       | W4CU       | G8GNI      | N8CH       | W8WG       |
| NL8F       | W8RSJ      | HC1JQ      | N9NBC      | W9OVQ      |
| PY3CJS     | WB4JPG     | J62K       | NQ4K       | WA4RYW     |
| VE3DRZ     |            | JH2BLM     | R0CY       | WB8LEM     |
| W1UN       | <b>118</b> | JS1BKR     | TF3DT      | YB0JVZ     |
| W2QQ       | 7K2BWG     | K4HDW      | VK3YR      | YL2UI      |
| W3UNX      | 7K3TFX     | K6RI       | W4MIR      |            |
| W3WN       | 7N4GIB     | K9JY       | W5DWA      | <b>114</b> |
| W4GWL      | AD9I       | KA9TOX     | W5MZX      | 3D2KM      |
| W9IXD      | E21IZC     | KC1EO      | W6DQ       | AE2DX      |
| W9KM       | EA8TZ      | KC8KEF     | WA3GOS     | AK0DX      |
| W9MB       | IV3XWD     | KL7AC      | WA3MH      | IZ5OPU     |
| WA8KHP     | JA1XMT     | KM7OH      | WA4HXC     | JA6EMA     |
| WD4GZW     | JA2IFW     | KW4SW      | WB3EVL     | JA9ALR     |
| WV2N       | JA7OAO     | N1EDN      | WB6SZC     | K0WJ       |
| XE1SAX     | JH1BCS     | N4UY       | XQ7UP      | K3IFL      |
| ZS6AKU     | J18BRZ     | N5VBK      | YC0OXG     | KA0VXK     |
|            | JJ0FVP     | N6AJ       | YC1CWK     | KC2TN      |
| <b>119</b> | JR3CVJ     | NH7U       | YE2C       | KF4GRA     |
| 9A3LYL     | K0HW       | OE2IJL     |            | KG8CZ      |
| AE0DX      | K5HW       | PY2ALC     | <b>115</b> | KN6VQ      |
| DC3RJ      | K6RAD      | SV1QXU     | AB6WQ      | LA7IM      |
| DL4HCF     | K6ZED      | SY1BFI     | BA3CE      | MI0DWE     |
| EA4GQS     | KC9QQ      | VA5LF      | C31MF      | N0JX       |
| G3NML      | KF9EX      | VE4HQ      | CT1EFL     | N4MWY      |
| G4NAQ      | KW3F       | VE7SO      | EI2IP      | N5PD       |
| HI3I       | LU2MCX     | W2OIL      | F5LMI      | N8BI       |
| HL0O       | N0MHL      | W9WGN      | G0BPK      | N8HM       |
| IK0YKM     | N1KM       | WA0LJM     | G0RPM      | N9DFD      |
| IZ1YUH     | N6DKZ      | WA6OWM     | HI7SB      | NJ4Z       |
| JA1DEQ     | N8TT       | WB4MM      | IZ0SPA     | NZ1I       |
| JA1ECU     | PY2MTV     | WS9D       | IZ0UME     | NZ3M       |
| JA1VW      | UA1TGV     | YB1DCW     | JA5GOJ     | PG0S       |
| JG3RXZ     | VU2RCT     |            | JA6JSY     | R7NA       |
| JH1QDF     | W1IAN      | <b>116</b> | JG1LFF     | SM4RGD     |
| J11STU     | W4FDS      | 7Z1TT      | JG1RET     | UX5HY      |
| JR4CTF     | W7GOY      | DQ4Q       | JH2BTM     | VE3VTG     |
| K2KYH      | W8WTS      | F5RZJ      | K0YA       | W3WKR      |
| K2UNI      | W9JJ       | G3VDB      | K2CQW      | WB4HMA     |
| K7EUG      | WB2AIV     | HI8S       | K4KO       | WD0AJG     |
| KC5LT      | WB5SHV     | JA1RYC     | K7WLX      | WN9A       |
| KL1V       | XE2ML      | JA5BKR     | KE7GI      | WU6W       |
| LA8OKA     | ZL3RIK     | JA9GFA     | KE9V       | YB1HK      |
| N0JR       | ZR6DX      | JE3BFV     | KQ6X       | YV4EH      |
| N0TNJ      |            | JF1MAD     | N1IN       |            |
| N3HO       | <b>117</b> | K1AFC      | N4PHH      | <b>113</b> |
| N3IM       | 3C3CA      | K7HRT      | N4XAT      | 6K5XZE     |
| N6UOZ      | AA6DY      | K7SX       | N6BHX      | DP9Z       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| EI3GV      | HB9CXK     | K0ITC      | JR8ORC     | N0EKM      |
| F4HAB      | IS0BZR     | K1XO       | JS2LPJ     | N1MIE      |
| G4BGW      | IU2LFP     | K2RRB      | K3IU       | N3CAL      |
| HB9ARI     | IZ4IRO     | K2ZSD      | K4EEK      | N3STZ      |
| IU4BIP     | JH1WPS     | K3RMB      | K5IUC      | N5UKZ      |
| IZ7YPK     | K2PH       | K6JLL      | KA9WAR     | N6WHK      |
| JA1DBG     | K3RRR      | K6VKO      | KB9IFH     | N9ZJ       |
| JA1FRQ     | K4KFH      | K7FR       | KI4PG      | OE1PFC     |
| JH1GNU     | K4ULA      | KA9A       | KI8U       | PA0AKN     |
| K1FBI      | K6BF       | KB1OIQ     | N4CE       | R6AW       |
| K1PU       | K8LH       | KE8Y       | N4EPD      | SO5AS      |
| K3GP       | K9EGS      | KR1B       | N7ELB      | WO8USA     |
| K5VSD      | KC4ZA      | LA2ZW      | N9IUA      | WR0U       |
| K7CV       | KG4TAH     | LA6JKA     | OH6IH      | YD1BJJ     |
| KD0KZE     | KJ6YK      | MM0MSS     | OZ1MAD     | YD7UFI     |
| KE0X       | KJ7NL      | N2DUI      | PT8DX      | ZL1IM      |
| KE6U       | KK9R       | N2IVN      | SM0THU     | ZP9EH      |
| KF8QL      | LA2RE      | N2PL       | T88UW      |            |
| KH6AT      | N2XD       | N2UFM      | TF3MH      | <b>108</b> |
| KJ5RC      | N4JJS      | PG5V       | VA3WEB     | 4I1AWM     |
| KL7QW      | NG4P       | VE3DS      | W1ARY      | AA1LS      |
| KV3W       | NJ1H       | VK7LUV     | W4EEY      | AD7OV      |
| KV5Q       | OK1EY      | VU2IT      | W7FS       | AK4N       |
| KY6J       | PY2RDZ     | VU2RMS     | WB0POH     | DL8JJ      |
| LZ1JP      | TC100TC    | W0LGQ      | WB3FHU     | EI4DQ      |
| N1TA       | VA7RN      | W4EY       | WK3A       | HL4CKT     |
| N4FNB      | VK2DAG     | W4KTR      | WM4R       | JA3FAY     |
| N4KFT      | W0ZY       | W5ADH      | WU5E       | JA6HOR     |
| N6OPR      | W1GS       | W8DSN      | YB1FWO     | JG3LDD     |
| N6TQS      | W2NGC      | WB2IQG     | YB6HAI     | JK7UST     |
| N8AP       | W5JDF      | WB5DW      | YB8EXL     | JP1TDG     |
| N8URE      | W8HF       | WD9IOK     |            | K2QQ       |
| NN4RR      | WV2M       | WP4CQ      | <b>109</b> | K3DRE      |
| PV8RF      | YB8MOB     | YB0NDT     | 5H8HZ      | K3TXW      |
| R3FP       | ZL2MM      |            | A61DJ      | K4AFE      |
| SA7CJO     |            | <b>110</b> | AF5I       | K4KYN      |
| SV7BVM     | <b>111</b> | AA6RK      | DD9HK      | K4PWS      |
| W1FYI      | 4F3OM      | BD4QH      | DS3DGA     | K4WJ       |
| W1NSK      | AC0WL      | BG5CNL     | EI7JN      | K6MYC      |
| W3FE       | AD7U       | DB6VH      | G0VJG      | K7UWR      |
| W5TZX      | DC2KN      | DH0SP      | G1III      | K9KJS      |
| W7KHZ      | DH3NAW     | DJ0CL      | IK7NXU     | KC7CS      |
| W9IE       | EA1NO      | DK1MCS     | JA3IJW     | KI4CYB     |
| W9KXQ      | F1NZC      | DO1HGS     | JA4NIM     | KL7SB      |
| W9TVX      | F4HZZ      | DU1/NF00   | JH8TOW     | KO6N       |
| WD4ETU     | G0DTX      | EC1AKI     | JK1VSL     | LU4FTA     |
| WE8T       | G4LRG      | F6FHZ      | JO1QZI     | MM0LBX     |
| WW6D       | G7CNF      | G6MXL      | JP1RLN     | N1AOB      |
| YB1JYL     | GW4EVX     | GM3MZX     | JR2FJC     | N1CPL      |
| YB5BOY     | HB9HFM     | IU3PMA     | K0XP       | N2YCH      |
| YC2EWZ     | IW4ECF     | IW8AWZ     | K4MVM      | N3OUC      |
|            | JA2NXB     | IZ7EDQ     | KC4GFW     | N3XRU      |
| <b>112</b> | JA3KE      | JA1ESH     | KD6GC      | NA1RL      |
| DD8BA      | JE1FYV     | JA3VQW     | KE0QPG     | NJ9Q       |
| DU0A       | JF7RKV     | JJ2BLV     | KI4SFT     | PA1CA      |
| EC1AE      | JG3QYJ     | JJ3OFL     | KR4PB      | PY2EBD     |
| F5PBL      | JJ0AEB     | JQ2MPJ     | KS7S       | SM7TZK     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| VE1GBD     | SV2HNZ     | W2JAN      | W3JM       | OK2PKY     |
| VE2OCH     | UT5UML     | W4ETB      | W3MJ       | OZ5JQ      |
| VE7KS      | VA3DEF     | W7ABC      | W4KFA      | PU8WBD     |
| W0WT       | VE3NLS     | W7RTX      | W6BDW      | PV8ADI     |
| W9CP       | VE4MAR     | WA2T       | W6FFH      | PV8CQ      |
| YC0RI      | W0MRZ      | WA4BAN     | W7AAA      | PY2QA      |
|            | W1KQ       | WB8NUT     | W7HJ       | SV8RMA     |
| <b>107</b> | W7ACX      | YB1TIA     | W7SMW      | TC2C       |
| 9K2TV      | W9ZJX      |            | W9GWP      | TG9AKH     |
| AA0FO      | WA0CIE     | <b>105</b> | WK2E       | W6DAS      |
| AA4GR      | WA8YZB     | 9M2CQC     | YB9DE      | W6FZA      |
| AA6Z       | WA9BD      | AA1KS      |            | W8MX       |
| AC9DX      | WB6PIH     | AC0DH      | <b>104</b> | WA2TIY     |
| BD7IBN     | WB8PKK     | AH6NF      | 5T2AI      | WA4YIZ     |
| C93PA      | YB1LZ      | CE8EIO     | 7K1VKU     | WB2GMY     |
| D44PM      | YB2ECG     | DC2HO      | 9A5MP      | WD4IEK     |
| DJ0RD      | YO6BHN     | DL2YBG     | AB1NE      | WD4PTJ     |
| DK7GH      |            | DX3H       | AC0XY      | WZ9W       |
| DS2GBP     | <b>106</b> | EI9HQ      | AJ5H       | YB8ROP     |
| EA5GDY     | 9K2HM      | EL2BG      | BD7BW      | YD0OSU     |
| EI5EV      | AA7DK      | F6AJM      | DL4NHP     | YO2OXD     |
| EI5IF      | AA8HH      | FM4LV      | EI4GK      | ZS6S       |
| HS0ACS     | AC9HJ      | G3WPT      | EI7IG      |            |
| IV3GCH     | AD2BO      | G4XBL      | G0AJH      | <b>103</b> |
| JA1KZP     | AE4G       | GM1TBW     | G0OJG      | 7N4BAI     |
| JA2YIP     | AG7T       | HL5JYS     | G4XXI      | 9A5JV      |
| JG5UWK     | AI4FR      | IU0AWH     | G7SQC      | AG5ND      |
| JI3WBB     | AI9T       | JA1BF      | IK5TTA     | BH4DKR     |
| JK1AIA     | DS2BSK     | JA1QEY     | JA6HPI     | BV2NT      |
| JN7CPW     | G4FJK      | JA5UFD     | JH1REP     | DL9CP      |
| JS1OZS     | IW0GYC     | JD1BLY     | JJ0OAP     | DM5TI      |
| K0HCV      | IZ8LLQ     | JG3PMB     | JM1SOL     | DS0IC      |
| K2FD       | JE8RAH     | JH1MYJ     | JQ2HJR     | EI6GF      |
| K3SUK      | JF1CZQ     | JR1WCS     | JS1LQI     | F5JWH      |
| K3WSU      | JH9DNK     | K0HIP      | K0OOK      | G3YJQ      |
| K5LA       | JI6HXI     | K1MDA      | K0XU       | GM4ELV     |
| K6ADY      | JI6OXK     | K2CDP      | K1HC       | HL2DNU     |
| K6BXI      | JL8LGW     | K8HQ       | K3ZI       | IZ4AMS     |
| K6JAD      | JR1LLD     | KB5VNM     | K4KZM      | IZ6CLN     |
| K7JI       | KC9LBO     | KD8KX      | K4VMT      | IZ7HNO     |
| KA8FAT     | KD2SY      | KD8ZYD     | K7ADD      | JA1DBO     |
| KC5N       | KF6XA      | KP4SJ      | K8SI       | JO6MMQ     |
| KC5UES     | KI5QQG     | KT3X       | KC3OPI     | JQ3TAN     |
| KD1YV      | KJ4SKO     | KV4QS      | KF2VX      | K1DM       |
| KE7PB      | KJ5T       | KW4BY      | KF4YXH     | K6GO       |
| KG5RXE     | KL7XO      | LX2KD      | KG9Y       | K6JAV      |
| KI3T       | KZ4EX      | N0EUV      | KN7PF      | K7FRY      |
| KI4CBN     | LU4HK      | N2YG       | KO4MA      | KA1CJI     |
| KK7AC      | M5LRO      | N3WL       | LU9OZX     | KB1YO      |
| N0LNO      | N0HR       | N6CK       | N0PO       | KB5HPL     |
| N1SFE      | N0LZF      | N9MKC      | N1RY       | KC4QYG     |
| N8XE       | N1EMC      | NE3I       | N2XTT      | KC8LTL     |
| N9LOH      | N1KEZ      | NK7L       | N5QT       | KD0L       |
| NT4W       | N6WBL      | OM4KW      | N5RKK      | KE8GX      |
| OZ1KSN     | NP3O       | RG7A       | N7IV       | KG4IYS     |
| PA1GYS     | SM5TOG     | SM0SHG     | NB8Q       | KK4AMR     |
| PA5X       | SV1JMF     | VE5UO      | NR5N       | KK6MF      |

|            |           |            |            |          |
|------------|-----------|------------|------------|----------|
| KM6JD      | K1QF      | YC0OST     | N3QVB      | AE0SQ    |
| KU8T       | K2GLW     | YE0TUR     | N4CBS      | AE7DW    |
| LA3ANA     | K4NWX     | ZS6CR      | N5SIX      | AF6AV    |
| N1HT       | K6VXI     |            | N8HAM      | AI6LY    |
| N1XS       | K8WDN     | <b>101</b> | N9KIY      | BA1SN    |
| N3MWQ      | K9VD      | A41ZZ      | N9PN       | CE3MRO   |
| N7BU       | KB2FMH    | A61ZX      | N9PWM      | DG7YEO   |
| N8MAS      | KC0VDY    | AC0ZM      | NE2U       | DH9DX    |
| N9BD       | KC9JCH    | AF7WM      | NX6D       | DL5KLX   |
| N9LPT      | KD0CIU    | AG2O       | OG2N       | DS4EJA   |
| N9YKE      | KD2RUY    | AI3H       | OZ1GCT     | DV1VHK   |
| NF6P       | KI4TG     | AI4X       | OZ5VO      | DV7A     |
| NP2MR      | KN4NN     | AK4PE      | PC5F       | DW3CWM   |
| NP4AA      | KQ1S      | BH4UTT     | PU3RTS     | EA3GOP   |
| OZ2BX      | KR7LD     | DG0OAT     | RZ6MD      | EA3ZD    |
| OZ5D       | KT6LA     | DJ3GZ      | SM0LPO     | EI6GI    |
| PU2OIP     | KV5WS     | DL3XAC     | SM6YEC     | EU1VA    |
| PU4ENY     | M0CNP     | DL5JH      | UB1ADP     | F5GSJ    |
| RA3LD      | M0PTZ     | DM4EA      | VE3BGG     | G0GFC    |
| TF1AM      | N1MGO     | DO4FZ      | VE7GEL     | G0NPE    |
| VE3TPZ     | N4FKH     | DU3AW      | VU3GDS     | G3SEM    |
| W0RMS      | N4MTT     | EA5WP      | VU3NPI     | G7TPL    |
| W3UI       | N5MOC     | EI8GVB     | W0HMS      | HB9CZF   |
| W3WTD      | N6FB      | G3TDH      | W2GM       | HB9EE    |
| W4PM       | N7NM      | G4HUN      | W2SUB      | HB9IBA   |
| W5BV       | N8OYY     | G4WWG      | W4WRS      | HI8PLE/7 |
| W5HPQ      | N9AAA     | HB9FUR     | W4YR       | HK5FCI   |
| W6KF       | NJ4Q      | HZ1HN      | W7HO       | IK1PKH   |
| W7CWD      | ON4KJR    | IS0HXK     | W7NEE      | IZ0PMV   |
| W7RRS      | PA0RNH    | IZ3GJL     | W7SEQ      | JA0IJG   |
| WA1W       | PU8YPL    | JA1GQC     | W9HZ       | JA7FDZ   |
| WB4SGA     | PY2WO     | JA1UTC     | WB0WAO     | JE1NGI   |
| WB5JHY     | PY3WW     | JA2NSH     | WB4DW      | JG4OSI   |
|            | SM6STI    | JA4JSL     | WB5HJV     | JH1WHZ   |
| <b>102</b> | SM7PNV    | JG2HNC/P   | WM0G       | JH2IUV   |
| AB9QU      | SQ9DXT    | JG5VFK     | WQ2M       | JI1HSV   |
| AG5LL      | SV2AMD    | JH2WDT     | WT8X       | JI2XLN   |
| AK4I       | UA6LCN    | JM6NVD     | WU2T       | JK1EZK   |
| DO3BOX     | UF2F/1    | K1HGT      | XE1AO      | JK1XDK   |
| DO7INT     | UY5AR     | K3MAW      | YB0KTT     | JM1DUI   |
| DS3FGV     | VA3MAH    | K4BH       | YB1KEL     | JN3NAR   |
| DW3DLQ     | VE3AXW    | K4DXT      | YB8BRI     | JP1KHY   |
| EA6/W3DM   | VE3KKQ    | K5WE       | YB8QT      | JY5MM    |
| ER5LL      | VE6RWC    | K6BLG      | YB9BEC     | K0IDT    |
| F5VIF      | VE9TER    | K6DW       | ZR2A       | K0PG     |
| G5HY       | W2/JR1AQN | K8DTF      | ZS1IS      | K3JRR    |
| HL2DAA     | W2VU      | KA3CZY     |            | K3TXT    |
| IU4BJC     | W3DHN     | KB3VHC     | <b>100</b> | K4AAP    |
| IZ4NHH     | W3NJ      | KB9RNO     | 4I1EBC     | K4BNC    |
| IZ8GEL     | W4OEP     | KD0ZZ      | 9M2ADX     | K4CTL    |
| JA3GNU     | WA4FXX    | KD4CJO     | 9V1XX      | K4QXX    |
| JA5CH      | WA6NKM    | KR4Q       | AA1XO      | K4XZ     |
| JF3KBX     | WB2ZEX    | M0GVZ      | AA6E       | K5PSN    |
| JH1IHG     | WB6HVV    | M0RTP      | AB4KJ      | K5YE     |
| JH3GBS     | WB8JAY    | N0BDS      | AB6RT      | K7GLM    |
| JR1EMO     | WN5G      | N1RCJ      | AB8DD      | K7TLP    |
| JR6GV      | WW4CP     | N3KKF      | AD4KJ      | K9EA     |

|        |        |
|--------|--------|
| K9ZJ   | UN6GVA |
| KB0GT  | VA3FU  |
| KB1ODO | VA7DZ  |
| KB2GCG | VK2IS  |
| KB6IGK | VK3FNJ |
| KC2OSR | VU2KWJ |
| KC5CMX | VU2XJ  |
| KD1DT  | W2CCW  |
| KD8JSP | W2PTP  |
| KE8NOA | W2SEF  |
| KF5TL  | W3SW   |
| KF7CG  | W4CRN  |
| KF7TLL | W4WCD  |
| KI3F   | W5DX   |
| KI4FW  | W6OP   |
| KI5DZY | W8BFT  |
| KQ4PK  | W8QW   |
| KT8TD  | W9SWT  |
| KU4FP  | WA4ASJ |
| KW4CW  | WA4VSL |
| KZ3P   | WA5ICA |
| LA8W   | WA6BFW |
| LU7FJO | WA7SCH |
| MW0CPZ | WB0RXQ |
| N0JDK  | WD5FCA |
| N0RA   | WQ9F   |
| N2BZD  | WS7X   |
| N2MAD  | WV4Y   |
| N2MSF  | XE1YL  |
| N3GSE  | YB0FLY |
| N3NVA  | YB1ME  |
| N4DOU  | YC0MAT |
| N5LJL  | YC0RFS |
| N6ERD  | YC1DOL |
| N6FM   | YC2SBG |
| N8CEP  | YC4DON |
| N8FXH  | YD0DMS |
| NA3M   | YE4IJ  |
| NG1R   | YE6YE  |
| NT8Z   | YL3AMZ |
| NW5Q   | YO3HEX |
| OE7BJT | ZS6TVB |
| ON7BS  |        |
| OZ9AAR |        |
| PR7AYE |        |
| PT2DF  |        |
| PV8AA  |        |
| PY2TWI |        |
| R9OSN  |        |
| RA3UT  |        |
| RA6XB  |        |
| RW0LCN |        |
| SM7HZK |        |
| SP9CBL |        |
| SQ5WAF |        |
| SV1QVA |        |
| UA6CEY |        |