

## ARRL DXCC - 40 Meters

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 05 Feb 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>367</b> | K4XO       | N0XA       | K4QL       | K9EU       |
| W4DR       | OH1XX      | N4XM       | KF2O       | KG4W       |
|            | SM6CVX     | N6ET       | N1DG       | N8DX       |
| <b>362</b> | SP5EWY     | W0BV       | N2QT       | OK1MP*     |
| EA8AK      |            | W1GL       | N3XX       | PE5T       |
|            | <b>353</b> | W7OM       | N9US       | R7LV       |
| <b>361</b> | JA2JW      |            | NI0G       | SM5CEU     |
| W1JR       | JA2VPO     | <b>349</b> | OZ1BTE     | SP2FAX     |
|            | K4CIA      | DF3CB      | PY2XB      | SP3E       |
| <b>360</b> | K4PI       | DJ9KG      | VE3EJ      | SP8AJK     |
| G3KMA      | PY2BW      | EA6NB      | VE7AHA     | SP8NR      |
|            | W1NG       | G3RTE      | W0VTT      | W3GG       |
| <b>359</b> | W1YY       | GM3ITN     |            |            |
| JA1ELY     | W9ZR       | I4AVG      | <b>347</b> | <b>345</b> |
| JA2BAY     |            | JA2JNA     | AA1V       | DL7MAE     |
| JA8EAT     | <b>352</b> | JA4DND     | AA4V*      | DL7VEE     |
| OZ1LO      | DJ6RX      | JA4LKB     | F6AOJ      | IK1GPG     |
|            | HA0DU      | JH1GZE     | F6BEE      | JA1NWD     |
| <b>358</b> | JK1OPL     | JR2KDN     | G3XTT      | JA2WYN     |
| I0WDX      | N4CC       | JR3GWZ     | JA1HGY     | JA7MSQ     |
| JA8DNV     | OZ3PZ      | K0SR       | JA1XEC     | JE7JDL     |
| K2TQC      | W8UVZ      | K6XT       | JA2JPA     | JF1UVJ     |
| SM0AJU     |            | N0TB       | JA5EXW     | JH1RFM     |
| W4VQ       | <b>351</b> | N2LT       | K7XB       | JH1TWT     |
|            | G4BWP      | N2TK       | N5AW       | K2VV       |
| <b>357</b> | JA3CSZ     | N4NX       | N7RT       | K4IQJ      |
| N4WW       | K3UA       | SM3EVR     | NQ1K       | K5KLA      |
|            | K8MFO      | SM5AQD     | UA4HBW     | K7PI       |
| <b>356</b> | N0RR       | VA3DX      | W1MK       | KD6WW      |
| K4DY       | N9AU*      | WA4FFW     | W3YX       | KZ4V       |
| N6AR       | NR1R       |            | ZS4TX      | N5FG       |
| W3LPL      | OH2BU      | <b>348</b> |            | S58T       |
|            | W7UT       | F6BKI      | <b>346</b> | UA4CC      |
| <b>355</b> |            | JA0CRG     | HL3IUA     | W3NO       |
| JA1EOD     | <b>350</b> | JA1BK      | JA2XYO     | W3UM       |
| JA1UQP     | AA7A       | JA3EMU     | JE1SYN     | W4DKS      |
| K5UR       | DJ2YA      | JA3PIS     | JE2LUN     | WB8ZRL     |
|            | JA2QPY     | JA5AQC     | JG3QZN     | WI8A       |
| <b>354</b> | JA5AUC     | JA5IU      | JH2UVL     |            |
| 4X4DK      | JA9APS     | JA8AZN     | K2RW       | <b>344</b> |
| JA3FYC     | JR3IIR     | JE2URF     | K5RK       | AG9S       |
| K4MQG      | K3FN       | JH4IFF     | K7SO       | EA6SX      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| GM3YTS     | JA2KVD     | SP7VC      | JL1UXH     | <b>336</b> |
| I2AOX      | JA3MNP     | UA3AB      | K1OA       | AA1ON      |
| IK6DLK     | JH2FXK     | UA3AGW     | K5UO       | AA1QD      |
| JA0UUA     | JI2KXX     | UA3AKO     | K9NU       | DJ5FI      |
| JA2FBY     | JO1WKO     | VA5DX      | K9NW       | F6EXV      |
| JA6BZI     | K1AR       | W1MU       | N2WK       | G0DQS      |
| JH4UYB     | K4XP       | W4AG       | N4AH       | G0JHC      |
| K4SO       | K5DU       | W4UM       | N8PR       | GM3GAV     |
| K5BG       | N7US       | WT8C       | OE6DK      | I5KKW      |
| KV7K       | NN4T       |            | OK3GU      | JA1ANR     |
| N0AT       | NY0V       | <b>339</b> | ON4IZ      | JA8RJE     |
| R4GM       | OH1MA      | 9A2EU      | PY5HOT     | JE1PNX     |
| SM3NRY     | RU3FM      | AA6YQ      | SP6CIK     | JH0INP     |
| SM6CCO     | RZ3AM      | DJ8NK      | UR0MC      | JI8DGO     |
| SP7GAQ     | SL0ZG      | DK6WL      | UX1UA      | K5XI       |
| W3UR       | W1CU       | EU7A       | VE3XN      | K9ZO       |
| W9XY       | WA2HZO     | GM3POI     | W1ECT      | LA5IIA     |
|            | WD5COV     | HA8IE      | W1RM       | NJ6P       |
| <b>343</b> |            | HB9BIN     | W6RLL      | OE3GCU     |
| DL4MCF     | <b>341</b> | IK4WMA     | W9RN       | PY5EG      |
| F6BLP      | DJ4AX      | IK6SNR     |            | R3VA       |
| IK5HHA     | EA4KD      | IK8HJC     | <b>337</b> | R7AA       |
| JA1DOT     | F6DAY      | JA0GJJ     | AD1C       | R7DX       |
| JA5MHD     | HB9BZA     | JE8BKW     | AD5A       | R9FM       |
| JA9FPI     | JA8NFV     | JF1PUW     | DL1RWN     | RA3CQ      |
| JH1IFS     | JF2MBF     | JH1ORA     | EA5BY      | UA3DPM     |
| JJ2LPV     | K1ST       | JQ3DUE     | G4PWA      | UA6MF      |
| K0EU       | K2TE       | K5AQ       | I4EWH      | UY5ZZ      |
| K0KX       | K6EID      | K5KC       | IK1WGX     | VE6WZ      |
| K1ZZ       | K8SIX      | K8PT       | IK4GME     | YV1DIG     |
| KD5M       | N8JV       | K8ZTT      | JA0CRI     |            |
| N3SL       | NO8D       | KG7H       | JA0EOK     | <b>335</b> |
| N4CH       | SM6DHU     | KW9A       | JA5BEN     | AA6XX      |
| OE6IMD     | SP9DWT     | LA5HE      | JA5FBZ     | JA1KQX     |
| OZ1CTK     | W2YC       | N4MM       | JA7JWF     | JA2ZL      |
| PY4OY      | W3AP       | N5UR       | JH4JNG     | JA4FKX     |
| SP3EPK     | W4PK       | PA3FQA     | JJ3PRT     | JA4MRL     |
| SP5CJQ     |            | PY2YP      | K0DEQ      | JA8BNP     |
| UT5UGR     | <b>340</b> | RW3RN      | K0KT       | JH4ADV     |
| W0FLS      | AD5Q       | SM6CMU     | K2FF       | JL1RUC     |
| W2RQ       | DK5WL      | UA6A       | K3NW       | JO7WXN     |
| W8AV       | HA5WA      | W4OX       | K3PA       | K0XN       |
| WB6RSE     | I1JQJ      | W6YI       | K4CN       | K1DG       |
| WB9Z       | I4LCK      | W9OP       | K6AM       | K1LD       |
| WX4G       | JA4DLP     | YU1FW      | LA7JO      | K1MM       |
|            | JI4POR     |            | NI6T       | K2SHZ      |
| <b>342</b> | JR7VHZ     | <b>338</b> | OH5VT      | K2UU       |
| CT1EEB     | K2UO       | CT4NH      | PY2SP      | N8RR       |
| EA5BM      | K3JGJ      | DF3GY      | RA7A       | N8TR       |
| EY8MM      | K4UTE      | DJ9HX      | SM6DHF     | UA3AP      |
| G3TXF      | K9YY       | F6GCP      | SP1S       | UT9FJ      |
| HB9AMO     | KC7V       | I5NPH      | SP5DIR     | W5OZI      |
| HB9BGV     | N4DW       | IK6GPZ     | SV1RK      | W6XA       |
| HB9RG      | N5ZM       | JA2IVK     | W1TSP      | W7AO       |
| IK4DRY     | N6JV       | JA2THS     | W5ZN       | W9RPM      |
| JA1IOA     | OE5KE      | JF3KON     | W9MU       | WA2VYA     |
| JA1SJV     | R3OK       | JH3VNC     |            | WA8WV      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| YO9HP      | <b>332</b> | JA2VQF     | JF1WPB     | W6SR       |
| <b>334</b> | DF2UU      | JA6LCJ     | JH3CUL     | <b>325</b> |
| AI9Y       | DK1FW      | JF7XKY     | JM1FHL     | E72A       |
| CT1APE     | JA2EPW     | JR1BLX     | K4XI       | EA3GP      |
| DF4PL      | JA2FJP     | JR3OEH     | K9IR       | F2JD       |
| JA1ADN     | JF2XGF     | K1HTV      | K9KU       | G4GIR      |
| JA1TGO     | JH1NYM     | K3KY       | NK1K       | JA2NDQ     |
| JA8IXM     | JI1DHY     | K4MWB      | RU3QR      | JA3AZD     |
| JF2UPM     | JN7FAH     | K5XX       | SP3CGK     | JA7QFU     |
| JL1ARF     | K3RA       | K6DT       | WA1JMP     | JH1RFR     |
| JN1BMX     | K5OVC      | K9MM       | <b>327</b> | JH1SJN     |
| JS2LHI     | K9CT       | KX4R       | AA6AA      | K3UL       |
| K0IEA      | OH2BLD     | LU2NI      | AC4G       | K7SP       |
| K5RT       | ON7TK      | LZ2JE      | AI9L       | KQ3F       |
| K6FG       | OZ1AXG     | N2TU*      | DF2IS      | LA8PT      |
| K9FD*      | RV3LO      | N4QS       | DJ4XA      | NA5C       |
| LA7AFA     | SP3IBS     | N8BM*      | DJ9RR      | RA9CMO     |
| N3BNA      | W1OX       | ON4AOI     | JA0DWY     | SM3VAC     |
| OE1WEU     | W3LL       | ON4IQ      | JA1LSP     | SM4CTT     |
| OE5NNN     | W7CT       | W0YG       | K4SE       | SV1JG      |
| R5AJ       | W7RR       | W6XK       | K5ZK       | UA3LAR     |
| SK7AX      | W7SX       | <b>329</b> | K6RO       | W0HBH      |
| SM5KNV     | WK3N       | AH7C       | KS1J       | W0MHK      |
| SP6HEQ     | <b>331</b> | EA5RM      | N2TN       | W2LO       |
| SV1FJA     | AB6QM      | EI7BA      | N5TY*      | W4DC       |
| SV8CS      | DL5DSM     | IK2YCW     | RA0FF      | W5TCX      |
| VE1YX      | FK8CP      | IV3YYK     | SM3NXS     | W6VX       |
| <b>333</b> | G3TJW      | IZ2EWR     | SM6BZV     | W8TE       |
| AA4HP      | G4OBK      | JF1SEK     | VE3EXY     | WA2UUK     |
| CT1IUA     | JA7JI      | JG1WSC     | W1DIG      | WA3C       |
| I2EOW      | JD1AMA     | JS1NDM     | W5CIA      | ZS6EZ      |
| IV3JVJ     | JF1KKV     | K5EK       | WP4U       | <b>324</b> |
| JA2XCR     | JR4OZR     | N5XZ       | <b>326</b> | AG4W       |
| JA8DWR     | JS3CTQ     | N7KA       | AJ6T       | DL2OE      |
| JE1LFX     | K3WC       | NS6C       | DJ5JH      | DM5EE      |
| K1UO       | K9CJ       | OE1ZL      | IK5PWQ     | I3BUI      |
| K3WW       | N2NL       | OE8HIK     | JA6BEE     | JA1SYY     |
| K5MC       | N4DB       | OZ4O       | JA7KY      | JA2CXF     |
| N2UN       | N7RO       | UR5EDX     | JA7MA      | JA4ITW     |
| N3NT       | NM6V       | UT2UB      | JA7QVI     | JH8RZJ     |
| N4PQX      | ON4CD      | UT7UJ      | JA9NLE     | K9RX       |
| OE2LCM     | R6AF       | VK3QI      | K9XD       | N6RV       |
| OE5BWN     | SM0CCM     | W8GC       | PY2NQ      | N9EN       |
| OH2FT      | UA9FAR     | W8HC       | PY5CC      | R5DT       |
| R7NW       | VE2TZT     | WB3AVN     | PY5EW      | RA1QY      |
| SM6CTQ     | W7MO       | <b>328</b> | R8TX       | RN3QN      |
| SP7ITB     | W9AJ       | DK2JX      | RM0F       | W2LK       |
| UA4LY      | YO7LCB     | DL4CF      | RX3AGD     | WA5VGI     |
| W1KSZ      | YU3AA      | EA1YO      | RX4HZ      | WA7NB      |
| W4FC       | <b>330</b> | G4CCZ      | SP9JZU     | WE9R       |
| W6TMD      | AA5AU      | HA7TM      | UN6T       | <b>323</b> |
| W9IXX      | DK2GZ      | HB9DDO     | VE3FF      | CT1BH      |
| WB4TDH     | EA2IA      | IV3IZU     | W2IRT      | DK5AD      |
| YO3APJ     | G3LZQ      | IZ0AEG     | W2KKZ      | EA3JL      |
| YO5BRZ     | JA2DPC     | JE2LPC     | W5XC       |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| EA9IE      | N5JB       | K8EUR      | JA1XCZ     | DL5WW      |
| EW2A       | N5ORT      | MM0EAX     | JA3APL     | HB0CC      |
| I1EIS      | NX0I       | N1RR       | JA7ZP      | JA4EPE     |
| JA1FQI     | OH1LEU     | N6DX       | JH3GCN     | K4TT       |
| JF1NZW     | SM4EMO     | NE1B       | JK1EXO     | K9MK       |
| JF8QNF     | SP6M       | OE3EVA     | K6FW       | KD0PO      |
| JR2LJO     | SP7HOV     | RW7M       | K9FN       | N1NK       |
| K4ZYU      |            | UN7JX      | K9US       | N1SV       |
| K6ND       | <b>320</b> | W6NWS      | KM1D       | N2BJ       |
| K7BG       | 9A4WY      |            | LA3WAA     | PA3EWP     |
| KB0EO      | AA9A       | <b>317</b> | N8DJX      | R9SA       |
| KP2A       | DK6NP      | DF3UB      | N8LJ       | W1BR       |
| N4II       | HB9HFN     | DK2NG      | OE2DYL     | W8DCH      |
| N5DG       | HK3W       | DL5CW      | RA1QD      | WB5JID     |
| PY2XU      | IU7QBB     | DL9TJ      | SM7HCW     | WO7R       |
| R9TO       | IZ1LBG     | HB9LCW     | UT7UV      | XE2CQ      |
| RL3FA      | IZ8FFA     | I0KDF      | W1YM       |            |
| SM6BGG     | JJ3HGJ     | I6FLD      |            | <b>311</b> |
| SP6CDK     | JR1BAS     | IK2QPR     | <b>314</b> | AF9H       |
| VE3LYC     | K2EP       | JA7BWT     | AD6W       | CT1GFK     |
| W6TC       | K2SX       | JA7LMZ     | DL7EN      | CX6VM      |
|            | SP1MGM     | JA9AGN     | F5CQ       | DL1DUO     |
| <b>322</b> | VE6WQ      | JE2EHP     | JE2OVG     | E73Y       |
| G0OIL      | W1FQ       | JH4FEB     | K1BD       | G3VKW      |
| HA9PP      | WB9CIF     | JM2RUV     | K1DT       | HB9CXZ     |
| HL2WA      | YS1RR      | K6KO       | KE9L       | JA5WIZ     |
| I8PND      |            | K8BN       | LA7HJA     | JA6WJL     |
| IZ8FWN     | <b>319</b> | W5RQ       | N4GN       | JG3FEA     |
| JA9CWJ     | I4MKN      | W7DO       | OE3SGU     | JG4AKL     |
| JH1DTC     | JH1OBS     | W9PZT      | OE8RT      | JN1RQV     |
| JJ1DWT     | K4HGX      | YB5QZ      | SM5FUG     | K5PC       |
| K6SIK      | K6KLY      |            | SM5OJH     | LU3CQ      |
| K6YRA      | K7GEX      | <b>316</b> | W5ODD      | NA2M*      |
| LA9AJA     | K7ZV       | A45XR      |            | NN4X       |
| N4QQ       | K8BCK      | JH4PMV     | <b>313</b> | RU6M       |
| N5UD       | KG6B       | K0VSH      | AB4IQ      | SP5GH      |
| N7XR       | N3MN       | K5WK       | DJ9VA      | W0DJC      |
| RK4FD      | N5OK       | K6YUI      | E72U       | W5FI       |
| SV1DPI     | PY7DJ      | K7NN       | EA5AT      |            |
| US0KW      | RA3QK      | K9JF       | EV1R       | <b>310</b> |
|            | SM2OAN     | KA9CFD     | F6FXU      | 9H1SP      |
| <b>321</b> | SM4AZQ     | KN5G       | IK0XBX     | F4BKV      |
| AA8CH      | SM4DDE     | RA3SS      | JA2AH      | HB9DDZ     |
| I4ENO      | SP7CVW     | RD3AW      | JA9NFO     | HB9SLO     |
| IK4DRR     | W3KX       | SM5CAK     | K1GG       | IK8YTA     |
| IW1ARB     | W6ENZ      | W5AJ       | K5FUV      | JA2VHO     |
| JA2BDR     | W8OI       | W5FKX      | K7BV*      | JA5XAE     |
| JA3GN      |            | W6RW       | K8FL       | JG0CQK     |
| JA7LGE     | <b>318</b> | WK6E       | N8BJQ      | JR2UBS     |
| JH1HHC     | AA5AM      | WN6W       | RU6L       | JR7WFC     |
| JR1DUP     | AB3CV      |            | RW4NN      | JR9LKE     |
| K1HT       | AJ3K       | <b>315</b> | SM5CZQ     | K1NTR      |
| K4HB       | EA5KA      | 9K2GS      | UA3TT      | N5GH       |
| K7WP       | G5LP       | DM2DXA     | W6BJH      | N8PW       |
| KF0QR      | IK4BHO     | EA1N       |            | OH6NIO     |
| KN5O       | JA1GRM     | EA7TV      | <b>312</b> | SM4BNZ     |
| MD0CCE     | JA3XNH     | I1FQH      | CT1FMX     | VK3HJ      |

W1UK  
W3BW  
W5WQN  
WA6F  
WL7E

**309**

DF2RG  
DL6KR  
JA1IZZ  
JA2ATE  
JH1AGU  
JH7RXU  
JR6PGB  
K2SY  
K8GI  
KD4RH  
LA3MHA  
LA5LJA  
N5LZ  
N7IR  
NV9L  
SP5IWA  
VE3BW  
W6RS  
W8HW  
WX0B  
XE1KK

**308**

AA5AT  
CU2DX  
EA6VQ  
JA0DET  
JH4HMG  
JH7MQD  
K2NV  
K5PS  
KB8VAO  
LA2QM  
N4RWG  
SP1JRF  
W0GJ  
W7BEM  
WO2T

**307**

EA3WD  
G3VPW  
JA2AHH  
JA7IC  
JA9TWN  
JE2DZC  
JH4ALY  
JK1GOK  
K0JUH  
K0KVR

K2PK  
K3VAT  
K4EM  
K5GKC  
K7EG  
KQ8M  
LB8DC  
N2JJ  
N5KM  
N5UL  
W5BPT

**306**

9A4T  
9K2OD  
DK8MCT  
HB9TKS  
HS1NGR  
IT9DAA  
JA0AOO  
JA4IYL  
JA5FDJ  
JA9GLW  
JH2SON  
K1YR  
K6SRZ  
K7ZA  
K9MBQ  
K9RS  
PY2KP  
SM0NJO  
UA3ECJ  
VE1DX  
W8MET

**305**

9A4W  
AB9V  
EC3A  
G0BLB  
HB9CEX  
HB9DHK  
IZ8XQC  
JA0DIN  
JA9FAI  
JH0BQX  
JP1IOF  
JR4LNG  
K2AZ  
K4JJW  
K4XD  
K5TT  
OM4EX  
SK3PY  
SV1ACK  
UN7LZ  
W1YIF

W5VY  
W8TN  
W9XT  
WB9EEE  
ZS1LS

**304**

AA1AC  
G3WPH  
JA2FBC  
JG3LGD  
JH8CFZ  
JR1MLU  
K0II  
K8VC  
SM6CUK  
UW2ZM  
VU2NKS  
W6SL  
WB8BPU  
WD5K

**303**

AA4R  
G4OWT  
I4KDJ  
IK0HBN  
IK0HFO  
IK4PLW  
IZ0RVI  
IZ5JNZ  
JA4JSV  
JR7FRW  
K1ESE  
K2TK  
K3JT  
K4WA  
K8TL  
K8YSE  
N8KOL  
N9FN  
N9RD  
NE8P  
NU8Z  
NX7K  
ON4ON  
UN9L  
W1ITU  
W1SKU  
W2WG  
W4ZX  
W7WM  
W9ILY  
WA9PIE  
WB9UQE

**302**

4Z4DX  
AF4HX  
JA3ENN  
JF2WGN  
K4ZO  
K5WAF  
K8NVR  
LB6KC  
N2NS  
N6HC  
N9RS  
SM3CBR  
V51B  
W2AY  
W3OA  
W4HG  
W7CA

**301**

5B4AHJ  
EA6ET  
EI6FR  
EI9JF  
GM3PPE  
IZ3ENH  
JE3ENP  
JG8FWH  
JR6LLN  
K1USA  
K2LS  
K3LR  
K5QX  
KE9ET  
KS3F  
LU8EKC  
NQ7R  
NW6S  
SV2AEL  
W1YW  
W3GQ  
W5VQ  
W7AL  
W8CZN  
WA2NPD

**300**

CU2AP  
IZ2FOS  
IZ8VYU  
JF1IRW  
JN7DOS  
K8WK  
K8YTO  
KD3CQ  
KR4F  
LA2PA

N3RC  
N7NG  
ND0N  
ON4ACG  
ON4GG  
OZ1LCG  
W2GG  
W5SL  
W8KL  
WA0I

**299**

AE6Y  
DL3OI  
DL5EBE  
DL7BA  
F5PAC  
HB9IQB  
JA8EJO  
KJ9C  
N5ZC  
S54A  
SM5CLE  
SV1VS  
SV3DCX  
VE6LB  
W7Yaq  
WB8B  
YO2RR  
ZL2IFB

**298**

AA8LL  
DK3WW  
DS1JFY  
IK0LNN  
JA6VQA  
JE8CLT  
JF6XQJ  
JI4WAO  
JL1OEC  
K2KA  
K4JLD  
K4ZIN  
K5VIP  
LA9VFA  
N4TJ  
W2JU  
W2SM  
W5ADD  
W8LGJ  
WO2N

**297**

EA8AKN  
JA2CGH  
JA2VMU

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA9AA      | VE3VHB     | UA0BA      | WB3JFS     | K4XR       |
| JH2AYB     | W3JX       | UN7TW      |            | K8ROX      |
| K5PI       | W9OL       | W0TT       | <b>289</b> | LY1G       |
| KB1JZU     | WQ5W       | W2FCR      | CT3DL      | N5ET       |
| N4TL       | ZS2DL      | W8KEN      | F5LVL      | N5WA       |
| N7TY       |            |            | HA7UW      | OH1ZK      |
| OE1AZS     | <b>294</b> | <b>291</b> | I8JIT      | OZ7FOC     |
| OE2BZL     | DL1SMA     | 4X6ZK      | JA1GTF     | RN9N       |
| UR3EO      | DL2CHN     | DL1HRN     | JA3QHR     | W1OPD      |
| W1ZT       | JF1RYU     | DL4SZB     | JA8EIA     | W8WEJ      |
| W3TN       | JG3SKK     | EA1RT      | JE2UFF     |            |
| W5LT       | JK1BSM     | IK0PEA     | JH1BNC     | <b>286</b> |
| W6PJ       | K3OSX      | JA0LFV     | JJ2KDZ     | 9A1AD      |
| WF5E       | K4PB       | JA1WSK     | LA0FA      | AA7G       |
| WS9V       | KG6I       | JA5SUD     | N4MHQ      | AA8R       |
|            | KJ6NZ      | JJ6DGP     | OE8SPW     | G3KWK      |
| <b>296</b> | N4XP       | JR1JGA     | RM3DA      | IK5RUN     |
| F3SG       | N6UK       | JR6FC      | VU2PTT     | K0BJ       |
| JA1DOF     | W6JTI      | K8FH       | W2XI       | KU0A       |
| JF7DZA     |            | K9GWH      |            | N9BX       |
| K1DC       | <b>293</b> | KF8UN      | <b>288</b> | NE0U       |
| K1RO       | G3KMQ      | LB2TB      | AA8OY      | W1ZK       |
| K5KG       | HK1MW      | N9UA       | DL1DA      | W4VIC      |
| K5OT       | IV3TMV     | OE5FIN     | DS5RNM     | W7HPW      |
| K5VWW      | JH3FUK     | ON4ATW     | EI2GLB     | W9FI       |
| K7ZD       | JL1XMN     | PA5TT      | HB9DHG     | WF4U       |
| LA7GIA     | K0BBC      | RQ3A       | I5HOR      | WZ8P       |
| OE5RLM     | K1LI       | W2OO       | IZ8DFO     |            |
| OH2IS      | K1NU       | W5ZG       | JA1RTX     | <b>285</b> |
| SP8HKT     | K7UA       | W7LR       | JA2TBS     | A65BR      |
| W0CP       | KQ4AV      | WA4JQS     | JA9IFF     | AB5EB      |
| W0VX       | N6KZ       |            | JE1PHH     | DL6CNG     |
| W2QO       | NA5DX      | <b>290</b> | K1XM       | JH4ADK     |
| W4BP       | RU0SN      | DF2GH      | K8QM       | JR7MAZ     |
| W9JA       | W0AWL      | DK9KX      | KI5BLU     | K4MS       |
| WA9CVK     | W4WM       | DL6JZ      | N1AC       | K4ST       |
|            |            | EA3GHQ     | N5TW       | K8ME       |
| <b>295</b> | <b>292</b> | EW4M       | N8SNM      | KM4H       |
| DS5TOS     | CT1FCX     | IK4AUY     | NW7E       | N0RN       |
| G3TQZ      | CT3MD      | IK8EPC     | R0FA       | NA9A       |
| I2DMI      | G4IUF      | IV3TDM     | SP1DSZ     | PC3T       |
| IZ2AMW     | HK4SAN     | JA1JAT     | SP6A       | SV2DCD     |
| JA2FSM     | JA1BPA     | JA3LDH     | W1LW       | W1AO       |
| JF3PNQ     | JA3VPA     | JH1IED     | W1WC       | W8MHW      |
| JR8AMF     | JE6TSP     | JJ1SKG     |            | WW3S       |
| K7LJ       | JG1OGM     | JR5JAQ     | <b>287</b> |            |
| K8JJC      | K1EFI      | K0LUZ      | AA3I       | <b>284</b> |
| KA7T       | K1FK       | KA8SYV     | EA1DLU     | AE5E       |
| KB1EFS     | K5ZD       | KC6X       | IK2SGB     | CT1BWW     |
| KD0Q       | K7ACZ      | KD6UO      | JA3MHV     | DL1KUR     |
| N0RB       | KJ6P       | N4LR       | JA9GPG     | DL6ZXG     |
| N1EN       | N6HY       | N9ISN      | JE2RDO     | G8DX       |
| N1IBM      | N8NN       | PY2SEX     | JH6PFY     | HB9BUN     |
| N5MOA      | N8OC       | PY2VA      | JJ1PGO     | IW0SAF     |
| N9SF       | NE3F       | W8JRK      | K1LPS      | IW1QN      |
| PE1L       | NN4R       | WA1FCN     | K1LT       | IZ8IEV     |
| SM3PZG     | RU3A       | WA8CDU     | K3FRK      | JA1VLK     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA6TMU     | W1VT       | RX4HW      | IZ8GGF     | <b>273</b> |
| JH8GYP     | W2GW       | WD4LBR     | JA4VLK     | AA4DO      |
| JN3SAC     | W5DAW      |            | JA8EKU     | AB5C       |
| JR1WCT     | W6DR       | <b>278</b> | JH1IAQ     | BH4QYX     |
| K6EME      | WA3AFS     | HK4L       | K1KA       | EA8RR      |
| N1QY       | WA3F       | IV3GOW     | KG2KJ      | IK4HPU     |
| N7QT       | XE1RBV     | JA0NZR     | OH1JP      | IV3TMM     |
| N9JV       |            | JA6OXT     | PY6HD      | JF6DSZ     |
| W2NO       | <b>281</b> | K9OR       | SM4BZH     | JM1GHT     |
| WC4B       | 7K1PTT     | KL0S       | SP6JIU     | K1IT       |
| YO9FNP     | DL8OH      | KT1V       | UA0FO      | K3GT       |
|            | HL2IFR     | N5BO       | ZL3JT      | K8DV       |
| <b>283</b> | I5CRL      | NX1L       |            | KA4RRU     |
| DL9FCY     | JH1RGG     | RA5BM      | <b>275</b> | OE2SCM     |
| HI3T       | K4CMS      | SM3LGO     | CT1EAV     | ON5UE      |
| JA7XBG     | K8AJS      | SM7IUN     | DF5AU      | PA3CSR     |
| JH1VUO     | K9ALP      | VE3CFK     | DF7EE      | RW4CY      |
| JK1UVP     | K9HQM      | W4FQT      | DJ9ON      | S57AT      |
| K4MF       | ON6AA      | W5GZ       | EA1AF      | W2JLK      |
| K5JZ       | W2OIB      | W8RLS      | EU1U       | W3BJ       |
| K6TAR      | WE9V       | WC1M       | IK3SWB     | W8IW       |
| K7LV       | XE2X       | WD9DZV     | IZ5RVG     |            |
| KG9Z       |            |            | JA8DSO     | <b>272</b> |
| KI0KB      | <b>280</b> | <b>277</b> | JK1UNZ     | CT3KN      |
| LA5YJ      | E21EIC     | A65CA      | K1UU       | G3SVD      |
| N3KV       | EW1BA      | DL6UAA     | K3OX       | HB9BAT     |
| N4TV       | JA2FGL     | G0EHO      | N1ZZ       | IZ4MJP     |
| N6IG       | K0CS       | GM3YOR     | ON4ANN     | IZ5EKV     |
| N9AW       | K1KI       | HL4CJG     | PY2WC      | JA1SKE     |
| SP5ES      | K4FJ       | IV3VBM     | W0GG       | JA8ZO      |
| VK3BDX     | K4OY       | JA2BL      | WF2S       | JH7BKN     |
| W0RX       | K9OW       | JA2FCZ     |            | JL2JVB     |
| W2CDO      | KR2Q       | JA2KSP     | <b>274</b> | K1JIU      |
| W8IQ       | N3QE       | JA5JUG     | AE0P       | K1KO       |
| YB1UUN     | W2CG       | JE3EDJ     | AG5W       | KA6BIM     |
|            | W9BEA      | JH4GJR     | JA2KSI     | KK1W       |
| <b>282</b> | YL2KF      | K6ZZ       | JE1GWO     | KQ4EE      |
| AC9EM      | YO3CD      | KX2A       | JF1LMB     | PA0ZH      |
| E70T       | ZS6WB      | KY6R       | JH8GEU     | SV1IW      |
| EA1KY      |            | LB5WB      | JK3BLD     | VE3YF      |
| EA3GHZ     | <b>279</b> | N0KV       | K2AX       | WA1S       |
| EU1KY      | AI6Z       | N2WLG      | K4EA       | YL2TW      |
| I0JBL      | CT1FPQ     | N6MB       | K4RG       |            |
| IK4IYC     | EA8AXT     | ND6G       | K9SM       | <b>271</b> |
| JE1BMJ     | HI3Y       | OZ8RO      | LA6UL      | HL3GOB     |
| JP1NWZ     | IZ8FDH     | PY2IQ      | LX1KC      | IK5CBE     |
| K2UR       | JA8FFM     | W4BQF      | N2DPF      | JA2NNF     |
| K4CM       | K1ZN       | W5GAI      | NA9RB      | JA7GAP     |
| K5TA       | K3ANS      | WA4LOX     | RT5A       | JE1DXC     |
| K6PJ       | K5FZ       | WM0X       | W0SR       | JR3UIC     |
| K7UR       | K6YR       |            | W2OR       | K2FW       |
| K9NR       | K8BL       | <b>276</b> | W5ZO       | K4JC       |
| KA8ZPE     | K9YC       | AB5A       | W8UV       | K6KR       |
| N2LM       | LU6ETB     | EA6EE      | W9SZ       | K7UT       |
| N4HB       | N2FY       | HB9CQK     | WB4YDL     | KF7PG      |
| NN4SS      | N6MZ       | HB9RYZ     | YO2CMI     | KR6C       |
| SV2DGH     | N7BT       | HL2CFY     |            | NA5Q       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| NF4A       | WW2DX      | K3PU       | DS4AOW     | NF1G       |
| PY2DS      |            | N3KS       | IK2ANI     | OH4UI      |
| UT3UZ      | <b>268</b> | N9JR       | JA1DDZ     | OH8LXT     |
| UX5UO      | JA3NHL     | OZ1IKY     | JA7GYP     | RT0F       |
| VE3EK      | JA4XH      | SV9COL     | K1GE       | SM5AOG     |
| W1TO       | JA8UIV     | VE7DX      | K3XA       | SV1GYG     |
| W8FIB      | JH1ACA     | W0YK       | NZ3O       | VK5GR      |
| W9OO       | JH1APK     | W2LE       | SM5FWW     | W0FS       |
| W9YE       | JL2PQV     | W4MAY      | SM7GIB     | W5GA       |
| WB8K       | K2QMF      | W5PF       | W4RFZ      | WA0RVK     |
| YO2DFA     | K2RU       | WA5IPS     | W4TNX      | ZL4TT      |
| ZS1A       | K7JH       | WP3R       | W4UCK      |            |
|            | N3OC       | XE1J*      | W5JAY      | <b>260</b> |
| <b>270</b> | N4PYI      | YO4DW      | WA4AFE     | DL9GTB     |
| 4O3A       | N6IE       | ZL1BYZ     | WB8CQV     | EA1JO      |
| CT1BWU     | N6RK       |            |            | EA5RD      |
| DS3HWS     | N7TR       | <b>265</b> | <b>262</b> | G4XEE      |
| EA3CJ      | NA2U       | DJ5IO      | EA7SG      | HL3DE      |
| G3NDC      | VE3ZZ      | EA5OX      | IK0EFR     | K2IXQ      |
| GM0AXY     | W2KA       | IK2PZC     | JE7RJS     | K5UZ       |
| JA8DRK     | W5QM       | IZ5BAM     | JH1UBK     | K7LFY      |
| JA8XQI     | WA1YTW     | JA0KJE     | JH3HTD     | LA7WCA     |
| JH1DGQ     | XE1H       | JA5NPV     | JJ1NJC     | N4OA       |
| JH1SBE     | ZL3NB      | KA1ERL     | JM1LPN     | NT2A       |
| JR3MTO     |            | N2WB       | K1NJ       | RU1AB      |
| K0MD       | <b>267</b> | N4UOZ      | K3EA       | SM3PHM     |
| K0TT       | AC4TO      | N6ZN       | K4LRX      | VE7UF      |
| K1SM       | EA8BYR     | OE2GEN     | K9TF       | W4SK       |
| K3MSB      | F5PBM      | PY2RO      | KQ1F       | W4YV       |
| K3SEW      | G4XRV      | SM4OLL     | KS4S       | W6RKC      |
| K3SV       | HB9DVZ     | SV1GRE     | KU4XO      | W9JJB      |
| KD2T       | IK0AGU     | W0TM       | ND0F       | XE1MEX     |
| KR0P       | JA1CZI     | W4GIW      | SM5CZK     | YB0COU     |
| N4PY       | JA5BGA     | W9MO       | VE3CRG     |            |
| ON4CAS     | JF0JYR     | ZS1J       | W2EJG      | <b>259</b> |
| SM4CTI     | JF1LZQ     |            | W3FOX      | DL1TRK     |
| WB7B       | JH1BAM     | <b>264</b> | W7ZJ       | EA2AFV     |
| WD0DAN     | JJ1TKN     | DL1SDH     | W9YSX      | HK1X       |
| WS5W       | KM6HB      | JE1VTZ     |            | IZ3ETU     |
|            | OH8NW      | JE8TGI     | <b>261</b> | JA1FJJ     |
| <b>269</b> | S55DX      | JH9AUB     | AA4VV      | JA3BXF     |
| DK7YY      | W6AEA      | K5FNQ      | AB0CT      | JA3RQ      |
| DL3IAC     | W6KK       | K8RRT      | AC6DX      | K0KG       |
| EW1KP      | W6UC       | KB2FCV     | DL8PG      | K4VIG      |
| HB9BMY     | WA2UKA     | KE4UW      | DM1TT      | K8OM       |
| IT9BLB     |            | KF6HI      | EC5A       | K8QKY      |
| IZ5MOQ     | <b>266</b> | N6PEQ      | EW1P       | K9ZM       |
| JH0NOS     | AA4EA      | UA1ACG     | HB9JOE     | LA9GX      |
| JK1TCV     | CT1DKS     | UN3GX      | IK7FPV     | N7WS       |
| K4JAF      | EW3CW      | W2FV       | JA3EOP     | PA7TWO     |
| K9GA       | HI8R       | W3RJW      | JH4CBM     | PY2FN      |
| N0ABA      | HL2EIZ     | W4RDX      | JQ1YIW     | W7WZ       |
| N9XX       | HL2KV      | W5LO       | K1BZ       | WQ6Q       |
| SM3DXC     | JA2IYJ     | W8BBQ      | K2BA       |            |
| UR5FEO     | JH0RVY     |            | K3GGN      | <b>258</b> |
| W3ABT      | JN3RBE     | <b>263</b> | N3ND       | BA4MY      |
| W4WJ       | K1CA       | BH4IGO     | ND5S       | DL3KZA     |



|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| EI9FBB     | JA4HAW     | F1RAF      | K2HAT      | <b>247</b> |
| JH1QAX     | JA6WIF     | G3WW       | K4KGG      | DJ1TO      |
| K4WM       | JE2EBT     | HK3MCM     | K4YYL      | DS5ACV     |
| KF2DT      | JI2EMF     | I0OSI      | K5CD       | JA2OLJ     |
| NJ0U       | K2AT       | JA2QXP     | N2RR       | JA3FHL     |
| NR4M       | K5TN       | JA5PUL     | N4JT       | JL3JTD     |
| VE7SZ      | KP3R       | JH1ERJ     | N6MA       | K6IPM      |
| W0LS       | LU2CC      | JK1VXE     | N7KO       | K9UQN      |
| WA5LFD     | W7KCN      | JT1CO      | N9KW       | KB7V       |
|            | W8UQ       | K1AJ       | OZ2RH      | N2RJ       |
|            | WA1PMA     | K1ZE       | PP1CZ      | OH7TV      |
| <b>257</b> |            | K7KB       | SM2DMU     | ON5TW      |
| I0MWI      | <b>254</b> | KH2L       | SV9AHZ     | SM7BHH     |
| IZ7AUH     | DL5XL      | KK4OW      | W0IZ       | VE3UZ      |
| JA1BNW     | IZ0CBB     | N6NU       | W1UE       | VK3NX      |
| JA1OND     | IZ0CKJ     | N6PM       | W2WC       | W3FI       |
| JA6CBG     | JH8NBJ     | NU1O       | W3MF       |            |
| K4MM       | K0EOO      | RA3BL      | W8GNM      | <b>246</b> |
| KM1C       | K4JPD      | RD3BD      | W9EWZ      | AF2C       |
| KX4TT      | K6LRN      | SA0AQT     | WE1P       | DK4TP      |
| N4RF       | K6UM       | W0SZ       | WS1L       | EU1M       |
| N5UW       | K7FL       | WQ5R       | WV6E       | HB9MFM     |
| N6PSE      | K9RR       | WY1G       |            | I8LWL      |
| NI5F       | N7UN       |            | <b>249</b> | IW0HOU     |
| PY1OL      | W5RF       | <b>251</b> | DL7UPN     | IZ4DPV     |
| UA3O       | W9MJ       | F6ECI      | IK1UGX     | JA1PTJ     |
| W2TB       | XE1VIC     | FG5FR      | IK2DZN     | JA1SHE     |
| W2YE       | YB2TX      | HL3AMO     | JA0CIU     | JA7EPO     |
| W4MA       | ZL4AS      | IK8VRH     | JA1MZL     | JA7HRM     |
| W8KA       |            | JJ1BMB     | JA6GIJ     | K3GW       |
| W8OP       | <b>253</b> | K1TO       | K0OK       | K4WNW      |
| WA4CEM     | 6K5YIA     | K5GH       | KT1J       | KI4WCQ     |
| WB2GAI     | AB2E       | KJ7TEA     | TA1CM      | N1GC       |
|            | CT3HF      | KK4OK      | UW7UA      | N8HRZ      |
| <b>256</b> | F6DBX      | N2SU       | W0QQ       | VE6AX      |
| F9XL       | JH1WJR     | N6PAT      | W3HKK      | W1EQ       |
| I1BWI      | JH2PWY     | NJ6D       | W6RFF      | W7NN       |
| IT9CVO     | K3PP       | SM5CBM     | W9GXR      | WN6K       |
| JA4VUQ     | KE1F       | W0JM       |            |            |
| JP1LRT     | KE3D       | W1NA       | <b>248</b> | <b>245</b> |
| K0GD       | KE9I       | W1OK       | AC6BW      | DJ3GW      |
| K0GY       | LU8ADX     | W7/DL1UF   | DK3UA      | F3AT       |
| K7VV       | N4NW       | W9DX       | HB9DDM     | F5JSD      |
| KA0CDN     | N7WO       | W9HBH      | IK0CHU     | G8AJM      |
| KW4V       | N8AYY      | WA6JA      | IK3DVY     | HC1BI      |
| PZ5RA      | OZ7OP      |            | JF2OZH     | IK2RZP     |
| VE1JBC     | R9MJ       | <b>250</b> | K0TPP      | IK4MSV     |
| VU2CPL     | RA3QUA     | CX2CB      | LA8HGA     | JH1DGJ     |
| W1SSN      | SM6AOU     | CX2CC      | N2AJ       | JI1WLL     |
| W3MR       | VU24DX     | EA3EQT     | N4ONI      | K2EK       |
| WC3W       | W6TK       | JA0GCI     | NJ3K       | K3NQ       |
| WT4Q       | W6YOO      | JA3CMD     | UA0SC      | KF9UG      |
|            | WA5POK     | JA3QOS     | VE3UTT     | KI4GE      |
| <b>255</b> |            | JA7SFD     | W6OUL      | LA2XPA     |
| EC1A       | <b>252</b> | JA8EOT     | W7IV       | LA6OP      |
| I5OYY      | AA4NC      | JH1JNR     | WO3Z       | M0CSD      |
| IZ6ERS     | E73W       | JH2VVH     | WY6N       | NA4EA      |
| JA1MOH     |            |            |            |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| ND8L       | OM7CA      | N1JP       | K5DHY      | K6MKF      |
| NG7M       | SM0BYD     | N7ELL      | K6QU       | KU4BP      |
| SP6EIY     | SV1FKZ     | N9TK       | K6XN       | N1MD       |
| UA1CEI     | W1OP       | OM8FR      | KD1F       | N4TOL      |
| UN3G       | W6MVW      | PA0JSE     | N4IQ       | OZ4VW      |
| W2/CT1GIF  | W7AH       | R3DG       | N4PL       | RA3CO      |
| W2YR       | WA8JBG     | W7HR       | ND3L       | SM0XBI     |
| W3OOU      | WB2WPM     | W8LMG      | NK0S       | SV2BXA     |
| W9BP       | WF4G       | WA6KHK     | SP7ICE     | W1YRC      |
|            | ZP5JCY     |            | W1GQ       | WA4DOU     |
| <b>244</b> |            | <b>239</b> | W2FB       | WD9Q       |
| GW3SFC     | <b>242</b> | 9A2TN      | W4ABW      | WE4S       |
| IS0AFM     | AA4MM      | AA3LX      | W7CD       | ZL3TE      |
| JA7VEI     | HB9BOI     | EA8MT      | WN9O       | ZS2EZ      |
| JH2TPI     | IK8GJR     | IK4FNF     | WS1E       |            |
| JO4CFV     | JA0MRW     | IZ6CST     | WV4TN*     | <b>234</b> |
| K0QQ       | JA6COW     | JA2NQG     |            | AF5CC      |
| K0RW       | K3NF       | JA3WLN     | <b>236</b> | HP2AT      |
| K2SGH      | K4WZ       | K0DD       | AA4FU      | JE4CIL     |
| K4MX       | KZ1W       | K0DEW      | AA4LR      | J11GYC     |
| KD8RQE     | LU2BA      | K1ZJA      | AC6HY      | J13CJP     |
| N4HID      | N2SQW      | N2ZA       | HL5BMX     | JP7FSO     |
| N6WT       | N6QI       | VE7VV      | IZ0BVU     | KT2C       |
| OZ0J       | SM5FQQ     | WA4BIM     | JA0LXP     | KZ5DX      |
| SM0DSF     | TI5KD      | WA8MCD     | JH0AWC     | NY2NY      |
| SP5JXK     | TZ4AM      | WC2K       | JH1APZ     | OE6CLD     |
| W1RR       | W1ASB      |            | K0BRO      | RN3CT      |
| W4PG       | W4GE       | <b>238</b> | K0PA       | W5THT      |
| W5WP       | W5DM       | F2NH       | K2CBI      | W9CSX      |
| W7IGE      | WB2GOK     | HL3ERJ     | K4YJ       | XE2D       |
| W8PC       | WO6R       | I8YAV      | K4ZMV      | YB2DX      |
| WA0SXV     | WO9S       | IT9GSF     | K8ZM       |            |
|            |            | JA4JLT     | KA1J       | <b>233</b> |
| <b>243</b> | <b>241</b> | JA4ZA      | OE1EMN     | A92BE      |
| AC6T       | EA5B       | JG2LGM     | SM6CLU     | AA4FL      |
| AG1A       | JA4EVN     | JH1FNU     | SM7CQY     | DJ7JC      |
| BA7IO      | JF1CZQ     | JR1TNE     | W7MEM      | G3UAS      |
| EB3CW      | JF7RJM     | K8FZ       | W7QDM      | HB9EFK     |
| HB9DOT     | JH1AQN     | K8UT       | W7RN       | JA2ITK     |
| HB9FBG     | J11CQA     | K9OT       | WB0TVY     | JF2VAX     |
| IU0LFQ     | K1XV       | N4AL       | YB1AR      | K2CYE      |
| JA1OVD     | KB1W       | N8WRL      | YV5LI      | K3SUI      |
| JA1OVF     | N0AH       | NU1B       |            | K3XO       |
| JA2JRG     | UT7KF      | SV8DOU     | <b>235</b> | K7CMZ      |
| JE3GUG     | W1PR       | VE3KI      | AB9M       | K11U       |
| JH3FHQ     | W5SJ       | W5JMW      | AH0U       | LA9FFA     |
| JT1BV      | WW1N       |            | EA5DFV     | N1KC       |
| K1JD       | YO3AIS     | <b>237</b> | EA7OH      | N6MXU      |
| K1RV       |            | AB4GE      | F5NBX      | N7BD       |
| K5NW       | <b>240</b> | G3PMR      | HA5BSW     | NY9H       |
| K6UNE      | 7M4CLF     | HA5PT      | JA0KJD     | RA0BA      |
| K7ZBV      | CT1DOF     | HL4GAV     | JA1SDV     | SM0MPV     |
| KD8BZY     | JA3MHA     | JA8ALB     | JL6USD     | W3IZ       |
| KK6T       | JA4DHN     | JH4RLY     | K0SD       | W7IB       |
| NA2AA      | JA7BEW     | JH4VDP     | K0TV       | WB0N       |
| OE3HWC     | J18PDC     | JK1AJX     | K2SN       | WC2L       |
| OH3OJ      | K4WFM      | K3WWT      | K5AC       | YV5OIE     |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>232</b><br>AD5WB<br>DJ5DT<br>DL2JIM<br>EA5RU<br>IZ4DIW<br>JF2QNM<br>JH5HDA<br>JH6JMN<br>JN3TRK<br>K1PL<br>K6BV<br>KN7Y<br>N2PK<br>SP5APW<br>SP5MXZ<br>SV1BYI<br>W4KA<br>WB2AA<br>WQ8T<br><br><b>231</b><br>DL6LIM<br>E70A<br>IZ8MBW<br>JA2QCX<br>JJ1OKK<br>JR1EFG<br>JR4VMS<br>K6ZP<br>KE1VT<br>KI4DLS<br>LA2GH<br>LA5XGA<br>N4IG<br>SM7NDX<br>SP6AXW<br>VK4CAG<br>W0RXL<br>W6AER<br>WA4VA<br><br><b>230</b><br>AB4UF<br>F5UJK<br>I2YWR<br>IW3GJF<br>IZ4AIB<br>JA0UMV<br>JA6QHQ<br>JE1HRC<br>JR1EYB<br>K0KM<br>K3VAR<br>N1NY<br>N8XI<br>NJ7G | PY4AZ<br>W5KFT<br>WC4X<br>ZL3PAH<br><br><b>229</b><br>AA6PI<br>IT9JPS<br>JA6IVR<br>JR7ILA<br>K4WJ<br>K9SG<br>KB6CIO<br>KD5R<br>KF0LA<br>NU4Y<br>SM5ARL<br>W2PP<br>W2ZI<br>W4HZ<br>W4SD<br><br><b>228</b><br>AB1J<br>DS5DNO<br>IK5BOH/2<br>JI6IHG<br>JK1MZT<br>K0THN<br>K2KIB<br>K6MI<br>K8NK<br>KF6A<br>KG5VK<br>KN6KI<br>N1PM<br>NE4A<br>PA7RA<br>PR7AB<br>RA9SC<br>UA4PK<br>W6WA<br>W8LR<br>W9GE<br>WA2USA<br>WA5NFC<br>WB2RAJ<br>WV2I<br><br><b>227</b><br>9M6YBG<br>EA1KK<br>G0VXE<br>IK7YZG<br>JA1DM*<br>JA1XPQ<br>JH0OXS | K0GW<br>LA4WJ<br>N3KN<br>N3RR<br>TF3SG<br>W9OSI<br>YB1TQL<br><br><b>226</b><br>AB0RX<br>AD6ZJ<br>EA1KP<br>JE0ART<br>JH8BOE<br>K4JKB<br>KW9U<br>LU2AH<br>N0STL<br>N3KR<br>NA5Z<br>PY5IP<br>RC2A<br>W4DAO<br>W4LIA<br>W5DNT<br>W8CD<br>WA9GON<br>WB7QXU<br>WC0W<br>WO5I<br><br><b>225</b><br>AA6RR<br>AJ4A<br>AK1L<br>DH0GSU<br>E74A<br>IK2RPE<br>IW0BYL<br>JA3MF<br>JS6TWW<br>K1RH<br>K1RI<br>K4ZRJ<br>K7GA<br>N7TP<br>W5RYA<br>WB2AQC<br>WV9L<br><br><b>224</b><br>AA4DD<br>AA6RE<br>AB4SF<br>CT1FUH<br>DL2RTL<br>DL5KUA | EA2AA<br>I0LYO<br>I4JED<br>JA3EY<br>JA4DNC<br>JG3RWX<br>K2RET<br>K7WK<br>K9QFR<br>N2FF<br>N8NA<br>N9PGG<br>NG0G<br>PY2OP<br>SP3F<br>SV8RX<br>W8BI<br>WC4H<br><br><b>223</b><br>7M4AOE<br>AC4VM<br>AJ8B<br>DL1QQ<br>I1YDT<br>IT9ODQ<br>JA4RED<br>JH3GFA<br>K1VI<br>K4AMC<br>K5LC<br>K7LAZ<br>K8KI<br>KN4PPD<br>KO4PY<br>N8GP<br>NA2P<br>TI5RLI<br>W2DXE<br>W9IL<br>WA4MIT<br><br><b>222</b><br>AA0MZ<br>AA9AA<br>AC5AA<br>CT1EGW<br>IK0UTM<br>JA1IAZ<br>JA7JPZ<br>JH6WDG<br>K5MB<br>K8CS<br>KA9UVY<br>KB4MRX<br>N0AMI<br>N6GP | NU4I<br>RN3QO<br>RX3BP<br>VK6LC<br>W1JA<br>W4UAT<br>W6FL<br>W8JA<br>W9MR<br>WA6G<br>WB2KSK<br>WB4CTX<br>XE2MX<br>YO4AUL<br><br><b>221</b><br>AA9LC<br>AG1I<br>AL7TC<br>DL6UNF<br>F4FLF<br>HB9IIO<br>IZ8EJB<br>JA4MMO<br>JA6GPR<br>JH1AEP<br>K3MD<br>KJ7M<br>KU8X<br>N7MB<br>N7OJ<br>PT7CB<br>RD9M<br>RD9U<br>UA4Q<br>VE1OP<br>VE6SV<br>VK2GR<br>VK3FM<br>W1OG<br>W2NRA<br>WA6URY<br><br><b>220</b><br>AG7N<br>DL7UGO<br>JA1IRH<br>JA1KPH<br>JA8CJY<br>JE2VLG<br>K1ACL<br>K1DJ<br>K3PH<br>KA9OKH<br>KG4CUY<br>KK9H<br>N2ZZ |
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|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N8VV       | YB1RKT     | JE7BQR     | N3ER       | W5VU       |
| NH6T/W4    | YB1TJ      | JF1WLK     | SM2GCQ     | W9RC       |
| W1PX       |            | JH8KFE     | W0UC       | WB0O       |
| W4GP       | <b>217</b> | JR3TOE     | W4CG       | WB3LHD     |
| W7TSQ      | AA9GR      | K0LU       | W9GG       | WU4B       |
| WT2P       | AA9RR      | K5TU       | WB2ZAB     | <b>210</b> |
| WX2CX      | AD3C       | K5YU       | WB8YTZ     | DL7AA      |
|            | DJ0UT      | K8KS       | ZS6UT      | JH1OGT     |
| <b>219</b> | HB9HBZ     | KK4CB      |            | JQ1PCX     |
| AK5Q       | HG6IA      | N1RK       | <b>212</b> | K4EB       |
| G3LUW      | JA2EJI     | N3XM       | AA8SW      | K4WES      |
| G4DXW      | JA6JNF     | N4HN       | AB6BT      | K8MN       |
| HB9DQV     | K0AZ       | N4SC       | AC9O       | KS0M       |
| IK8UHA     | K0XP       | PY2GG      | EA7DUD     | N1IA       |
| JA1XRA     | K3FM       | SV2CLJ     | EI2HY      | N7MQ       |
| JA9XBW     | K5EWJ      | VE3YXO     | JR3HZW     | NA4MM      |
| JM1HJG     | K8CC       | VR2CH      | K1EO       | VE3SKX     |
| JR3QHJ     | N0VVV      | W0MU       | K7NTW      | VK6OZ      |
| K9JU       | N8PCN      | W6TUR      | KD3HN      | W1HEO      |
| N1BZ       | RA3LAL     | W8BLA      | N4TD       | W6NK       |
| N4XYZ      | SM2HWG     | WA3FRP     | N6AA       | W6PH       |
| N5TU       | W1KDA      | WT3Q       | ND4X       |            |
| N6BM       | W3DM       | WW8RT      | NT5G       | <b>209</b> |
| N6OJ       | W5PJR      |            | NY3C       | EI4CF      |
| OH1TSM     | W7IU       | <b>214</b> | W5CWQ      | G3XLF      |
| PA2R       | W7VY       | 6K5AQY     | W6GRV      | HB9DLE     |
| R9JX       | WW4LL      | DK0EE      | W7LGG      | IZ5EBL     |
| SM5ENX     |            | GU4YOX     | W9ZCL      | JA2KTP     |
| SP5IXS     | <b>216</b> | IK0XIH     | WA0ROI     | JA4GXS     |
| W1AW       | EI2JD      | IK5PWN     | WA7HQD     | JH6DUL     |
| WA5NOM     | EI6IZ      | JA1QIW     | WB5NHL     | JR7GBL     |
|            | JH7LBE     | JG1SWM     |            | K4SX       |
| <b>218</b> | JH7LVK     | JR2PZX     | <b>211</b> | KT8D       |
| 4X4MF      | JL1GYZ     | K8ZH       | 7K3QPL     | NI7F       |
| AA4UC      | K0KP       | NX2X       | DM2RM      | RA0R       |
| AE5B       | K2MK       | UT6UA      | GM0NAI     | VU2ABS     |
| DK2BI      | K2TER      | VU2CDP     | I5GKS      | WQ7B       |
| HL2ZN      | K3LA       | W1NR       | JA6NQT     |            |
| IK1IYU     | K7NK       | W4CCS      | JA7KQC     | <b>208</b> |
| IT9AAI     | KW4CQ      | W4HGW      | JA8BAR     | 7L2QAD     |
| JA2MNB     | LA5SJA     | W6SFK      | JH1CTV     | AL7R       |
| JA3HBF     | N2KI       | WA2BOT     | JH7WQX     | G4FKA      |
| JH1RVQ     | OE1ALW     | WB8BZK     | K1TWF      | HB0WR      |
| JM3GXU     | OE3KLU     | WD4IXD     | K2CS       | JA1WTI     |
| K4KAY      | VU2MSA     | WF8R       | K4ZNC      | JE7BUH     |
| KB9DAK     | W4TJE      |            | KB1HY      | K0PX       |
| KC6JAM     | W8HMK      | <b>213</b> | KW4MM      | K1TKL      |
| N4ENE      |            | EA2AGV     | N4LV       | K2WJ       |
| NO0B       | <b>215</b> | HL4CCM     | NA6MG      | K3WGR      |
| SK0QO      | DJ3AS      | IK4DCW     | NC4RB      | K4GO       |
| SV3AQR     | DK3BK      | IZ1JMN     | NK7Z       | K8EB       |
| VE2BWL     | DL2RD      | IZ5GST     | NO9E       | KM2E       |
| W4NBS      | DL4NBE     | JA0ED      | PY3SB      | LZ2HM      |
| W6CUA      | DL9JI      | JA9CG      | W1MR       | N7TM       |
| W6DE       | F6KOP      | K6BZS      | W2TX       | N9FH       |
| W7KW       | G4NBS      | KK5OQ      | W3NS       | N9IO       |
| W8NJR      | IZ0GKB     | KZ0X       | W4UEF      |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| NX8Y       | HK6K       | JA9LX      | SM5CSS     | W7EQ       |
| VE7XT      | I8DKR      | JR1CAD     | VE1VOX     | W7QHE      |
| W1NT       | JA0AXV     | N4DWK      | VU2DCC     | WA4QMQ     |
| W4DN       | JE3NWQ     | N4KM       | W3ATV      | WA9BZW     |
| W6BK       | JH2AMN     | N5QS       | W4NK       | WB8IZM     |
| W6ZO       | K2AJY      | N7DED      | W8MIL      | WF4W       |
| W7VJ       | K3JE       | NV4B       | W8SAX      | WW8W       |
| W8WD       | K4EU       | RT2O       | WB1S       |            |
| WN7J       | K4QD       | WA1ZIC     | WD8PKF     | <b>197</b> |
| YE4FNN     | KC2SST     | WA9JWL     |            | AA0KA      |
|            | LB5GI      |            | <b>200</b> | AA4US      |
| <b>207</b> | LU2DSL     | <b>202</b> | F6HLC      | CT1ESO     |
| DL4FDM     | N2NW       | DK6OR      | JA3WMS     | DG5LAC     |
| EC1AIJ     | N4JQQ      | DL2QB      | JA4CZM     | DL4MEH     |
| G7SSE      | N8RF       | EI3IO      | JA6AQA     | HB9JG      |
| HB9PUE     | VK3OT      | HB9FBM     | JK1JAS     | IZ7EVZ     |
| JA0JPD     | W0DD       | IW7DVM     | K4RDU      | JA3BKP     |
| JA1DCK     | W0UY       | JE8IGW     | K6XJ       | J13BFC     |
| JJ1QUV     | W3BNN      | JH8UQJ     | KM8AM      | JM1JIV     |
| JR0QFA     | W5EC       | K4MV       | KQ5S       | K5CR       |
| K6IPV      | W8TM       | KF7F       | LB7ZG      | KM7R       |
| LU2JCW     | WE2N       | KG8CW      | N0SL       | KR4U       |
| LU4FW      | WR7Q       | KK0DX      | N0TR       | N0PFE      |
| LZ2ZG      |            | KK9T       | NC2Y       | N2GZ       |
| M0IKW      | <b>204</b> | N3TR       | SM5BMB     | N2RD       |
| N7HN       | DF3EC      | N4MI       | W4PNY      | N3RW       |
| OZ1EUO     | IK0WRB     | N5OP       | WM4AA      | ND4V       |
| UR4IOR     | IK2HDF     | N8AGU      | WW1V       | OD5YA      |
| WB5STU     | JA7FWR     | S59AW      |            | OE1HHB     |
| WF5W       | JA7KE      | VK3TC      | <b>199</b> | OZ1HPS     |
| WV1X       | JA8LRG     | W7BV       | DJ5IW      | TF4M       |
| ZP5ALI     | JE6LZN     | W9KVR      | EA4UV      | VK1FF      |
|            | JJ1KZZ     | WB3D       | G4AFJ      | W3AKD      |
| <b>206</b> | JO1LVZ     | WB4CW      | HL2DBP     | W5MF       |
| 4X4JU      | JR1VAY     | YB4IR      | I7LGM      | WS1F       |
| AA8KY      | K0TI       |            | JL3DGI     | XE1FAS     |
| DL2NOM     | K1GW       | <b>201</b> | K6CF       |            |
| IZ0NRG     | KK0M       | 3D2TS      | KC5LK      | <b>196</b> |
| JA0EVI     | N2BT       | 7J1ADJ     | KS4YT      | EA4D       |
| JG3KLF     | N6DHZ      | AE4CW      | LZ2JF      | F4GVO      |
| JH2AQI     | N7JB       | BV1EK      | N9LEO      | HB9DRS     |
| JR4VEV     | NT9F       | EA4CQT     |            | IK7YCE     |
| K8WVA      | PT7DX      | FG4NO      | <b>198</b> | JH8MZF     |
| KV4AA      | W2RIJ      | IK2WPO     | EA5HM      | K0LB       |
| N4QWZ      | W5TUF      | IV3KCB     | JA1JYE     | K3DFL      |
| N7FF       | W5WZ       | JE1IBI     | J11FXS     | K5LY       |
| NA6O       | W5XU       | JE6ADE     | K3IE       | K16MQX     |
| VA2IG      | W6HDG      | JH1ROJ     | K4IE       | KL7TC      |
| W7IUO      | WA5UA      | K2OP       | K5VR       | KN7K       |
| WB4GLI     | WI7P       | K6ME       | KU2A       | KR0O       |
| WK8A       |            | K7HC       | KV4T       | N1API      |
|            | <b>203</b> | K8YYY      | NA1DX      | N8NB       |
| <b>205</b> | 7K1CPT     | KF2TI      | NW8F       | N9NB       |
| AA7XT      | AC0W       | KI3O       | W0ZT       | OE5JDL     |
| AI8P       | CU2CE      | KP4N       | W1GF       | UA4PT      |
| DS2BGV     | CU3EQ      | OZ5NJ      | W4CMM      | W6DX       |
| HB9DVO     | IU8HEP     | PT2BW      | W4HOG      | WB7BBQ     |

|                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                |                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WY0V<br>YO5OEF                                                                                                                                                                                                                                                                                        | W9HZ<br>WD8LTM                                                                                                                                                                                                        | JR0EQQ<br>JR1LZK<br>K0SRL<br>K5ZQ<br>K8EAB<br>K8RF<br>N6FS<br>N7TW<br>SP3S<br>VR2KF<br>ZL3RJ                                                                                                                                                   | VE3TM<br>VE4GV<br>W0FF<br>W3SB<br>W4PV<br>W6JZ<br>WB1DX<br>WB2HJV<br>WB6CJT                                                                                                                                         | <b>186</b><br>A71AM<br>BG8PA<br>DL6DCD<br>DS3EXX<br>EI5GSB<br>G4NXG<br>HB9CQL<br>JA7QQQ<br>JP1GUW<br>K0HB<br>K3RWN<br>K7VC<br>K9GY<br>KD6WKY<br>KJ6Y<br>N6NT<br>N9DR<br>NY1V<br>PA0TCA<br>PT2ADM<br>SM1NJC<br>SM6WET<br>VU2OY<br>W1BYH<br>W1ZS<br>W2PD<br>WA3SKQ<br>WA6HBR<br>WB1EAZ<br>WB8YJF<br>YB1RUS |
| <b>195</b><br>DM5JBN<br>EA4M<br>GM4KHE<br>GU0SUP<br>HL4CBX<br>I0KRP<br>JA2ODB<br>JA3BG<br>JE1CTA<br>JJ2VLY<br>JM1JZN<br>JR6GIM<br>K4GM<br>K4JWA<br>K5GM<br>K6JJ<br>K7DSE<br>KE8UM<br>N0TK<br>N3AIU<br>R7CD<br>VE1HA<br>VE3QAA<br>VE7TK<br>VK3KE<br>VR2XMT<br>VU2IBI<br>W0KCJ<br>W7XE<br>W9ZJ<br>WW1WW | <b>193</b><br>9K2BM<br>AB5GU<br>EW4C<br>G4FTC<br>HL1XP<br>JH1EIG<br>K4VX<br>K9QJ<br>KE4KMG<br>KF4NEF<br>N1NU<br>N4AOE<br>N5UE<br>SP3EPG<br>SP5LKJ<br>UA9MC<br>W1DYJ<br>W4DEE<br>W7VS<br>WD6T<br>WE9A<br>WK9U<br>XE1YD | <b>190</b><br>DK5RL<br>EA5DKU<br>G0BBB<br>IV3BSF<br>IZ0BT<br>JA1PUK<br>JA3AVO<br>JA4HXF<br>JH6WMJ<br>JL1EGW<br>JR2CFD<br>K4FW<br>K7GT<br>KC4AA<br>KC4HN<br>KM5VI<br>LA2IR<br>N5RN<br>N7MAL<br>N9OY<br>NA9Q<br>NB3R<br>R0QA<br>VK2AAH<br>YO3DDZ | <b>188</b><br>AA6XV<br>DD0VU<br>EA2BFM<br>HB9VAB<br>IK8OZV<br>JA1SGU<br>JA2KGQ<br>JK3GWT<br>JP1EWY<br>K4AR<br>K5RA<br>K6LPO<br>KG6D<br>KM3J<br>N1RA<br>N1SZ<br>W4TE<br>W6GJB<br>W8QZA/QRP<br>WA1NXC<br>WM9Q<br>XE1R | <b>185</b><br>AD5MD<br>DF2WF<br>IK8TPJ<br>JA2ACI<br>JA8RRF<br>JA9IWR<br>JH7IQQ<br>JM1VRW<br>JO4JDU<br>JR0RBY<br>K0HD<br>K1LTJ<br>K4MZ<br>K6SY<br>K7IA<br>KL7KK<br>N4BAF<br>N6NBB<br>NC7M<br>NK7C<br>NW7US<br>VA7DX<br>W0PE                                                                               |
| <b>194</b><br>7Z1SJ<br>DL9ABM<br>HK3J<br>HP3TA<br>IK2WSO<br>JH3GRO<br>JH4CPC<br>JI1MNT<br>K2HT<br>K2TA<br>K4OTV<br>KE3X<br>KE4VU<br>KF7NN<br>KM9E<br>KX5M<br>N6ER<br>N6XT<br>NW8U<br>W4HY                                                                                                             | <b>192</b><br>AD4Z<br>DJ2RB<br>E73D<br>HK3PJ<br>IK2YQX<br>JF2SKV<br>JH1FVE<br>JH2AJY<br>JH3PRR<br>K8GT<br>MU0FAL<br>N3OUC<br>VE1DUN<br>VK5CE<br>VR2MY<br>W0BM<br>W1WEF<br>W3ML<br>W3WH<br>W6WF                        | <b>189</b><br>9A1A<br>AC7ZG<br>AD0K<br>CE3FZ<br>DL5JS<br>EA3CWK<br>HB9GWJ<br>JA7MAD<br>JJ1KXB<br>JK1DDG<br>K0IO<br>K7RAN<br>K7WA<br>KM4HQE<br>N4QVM<br>OZ3SM<br>OZ7DN                                                                          | <b>187</b><br>IZ5FSA<br>IZ8DEO<br>JA1QXC<br>JA6PNA<br>K8ZZU<br>KF4VTT<br>KH6DX<br>N6VH<br>NA2R<br>NU1T<br>NY4G<br>RW3SU<br>SM5BEU<br>SM5ELV<br>SV1CQN<br>SV8LMQ<br>W5UHQ<br>W9UM<br>WC4V<br>WF1H<br>WR2G<br>YB2TS   |                                                                                                                                                                                                                                                                                                          |
| <b>191</b><br>CU3EJ<br>HL5OC<br>I1CMA<br>IK4TVQ<br>J68HZ<br>JH2NWP                                                                                                                                                                                                                                    |                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                |                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                          |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W3NRJ      | OE3EPW     | W9ROG      | YV4DYJ     | K8AO       |
| W4UFO      | PY6TS      | WA6EZV     |            | KA1DJ      |
| W5WLA      | SV3RKM     | WB9IWN     | <b>178</b> | KE1B       |
| WA4TII     | W5BK       |            | DD0VE      | KI7AO      |
| WB2KSP     | W5FL       | <b>180</b> | JA1SLS     | N0ODK      |
| WC2C       | WA0WWW     | 5T5PA      | JA3UNA     | N6VI       |
| YL2EC      | WB9PNU     | DL5KUT     | JH1IZR     | PV8DX      |
| YT7T       | WV8DX      | EA1AA      | K0MP       | UA9AM      |
|            |            | EI3CTB     | K1UA       | VK2CA      |
| <b>184</b> | <b>182</b> | EI8IU      | K4VNY      | W2HAZ      |
| BA4TB      | AD7L       | F1ICS      | K5AX       |            |
| DF3OL      | DL2VWR     | JA0ADY     | K5CWR      | <b>176</b> |
| EA2AAZ     | DL7JRD     | JA7MNF     | K8DJC      | A61BK      |
| EA5XV      | EA3CZM     | JH4GNE     | K8WHA      | AF3X       |
| IV3FFI     | I6DQE      | JH7AJD     | K9EXY      | CT3CD      |
| JA9RT      | IK2DUW     | K1DPB      | KA2CYN     | DJ3XG      |
| JJ1JMZ     | JA1PVX     | K1TN       | KB7AK      | JA2DHG     |
| JL7BRH     | JR1IZM     | KK0T       | NM1G       | JL3RNZ     |
| K0CF       | KA1API     | KK4XL      | PY2CP      | K0OB       |
| K5RJ       | KD2SC      | NE5W       | PY3VB      | K1EDG      |
| K9XR       | KE5PO*     | NJ9C       | R7LP       | K1YT       |
| KF8HR      | N6KK       | TF2LL      | SP5ELW     | K7LY       |
| LX1CW      | N7GCO      | VR2XYL     | VE2HJ      | K7PT       |
| N0OK       | NG2V       | W3CZ       | VE3FRR     | KE4BKL     |
| N4JRG      | NS4X       | W4AO       | W0QC       | KE4S       |
| N4UFP      | OE3JAG     | W4NE       | W0ZS       | KN9N       |
| N7RD       | TA1L       | W5AAJ      | W1ENE      | KS8W       |
| NE0DX      | VA7ZT      | W9SE       | W1KMA      | N8IL       |
| UA1OM      | W1RH       |            | W2EQ       | NS3L       |
| W0MS*      | W3KHQ      | <b>179</b> | W3ACO      | VK2IE      |
| W2PS       | W8WRP      | AA5N       | W4JVN      | W1FA       |
| W3KHZ      | YO3HOT     | DK3QM      | W4TTY      | W1PY       |
| W4AEJ      | ZS2Y       | DK8IZ      | WA3GNW     | W2XX       |
| W4RS       |            | IK0WMJ     | WA4RTE     | W7BQ       |
| W7VV       | <b>181</b> | JA1OQJ     | WI2E       | W9RXJ      |
| WA7BNG     | CT1ELF     | JA2BUR     | WN9Q       | ZP5MAL     |
| WA9DU      | IV3BKH     | JG1WNO     | XE1L       |            |
| WB8RFB     | JA0PE      | JM1ESG     | YO3JF      | <b>175</b> |
|            | JA1FUI     | JR4CZM     |            | 9A5SSS     |
| <b>183</b> | JA7ASD     | K8JE       | <b>177</b> | AA5H       |
| DL3ZH      | JA7FAS     | K9JJR      | 9AY2K      | AG3V       |
| JA0HC      | JE6UWU     | KE5MMT     | AA7FL      | AK5X       |
| JA1VRU     | JP1SRG     | KK8MM      | AG4Q       | AK9B       |
| JR1FCS     | JR2PAU     | KK9M       | DF7GG      | CT7ANG     |
| K0IL       | K0GEO      | KN7D       | ER0FEO     | EA7LL      |
| K3SW       | K4AU       | KZ9DX      | EW4A       | HL4XM      |
| K4RP       | KF2OG      | N2MFT      | I2YPY      | IK0ZIO     |
| K7CU       | KJ4UZU     | N3CW       | IK8TEM     | JA1GVT     |
| K7ORK      | KL7TS      | N3IQ       | IU8IYE     | K2CYS      |
| K8AV       | KN4JX      | N4DJ       | JA1KXT     | K7BWC      |
| K8SIA      | KO4PRE     | N4MEC      | JA6JYM     | K8TS       |
| K8VD       | N7UJJ      | ON6YH      | JA7BT      | N1YX       |
| K8YE       | NN2D       | SV2DSJ     | JE7KCI     | N2KW       |
| K9ZG       | T77EB      | UT4UZ      | K0BFR      | N7AU       |
| KA1CRP     | W0NFL      | VE1BN      | K3HW       | NK9O       |
| KX2S       | W3DQS      | W2NY       | K4JUJ      | NO2C       |
| N8SHZ      | W5RDW      | WX2U       | K6RV       | OH2LHE     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| PY2LSM     | WQ1H       | W4IDX      | N4LUF      | IK6COX     |
| SV1XV      | ZL1ANH     | W5DXQ      | N6DW       | IZ0FYW     |
| TA3J       |            | W5UQ       | NE6V       | JA0CVC     |
| W9KB       | <b>172</b> | WB2V       | NZ7Q       | JA1DIO     |
| WT9U       | 8P6SH      | WB5XX      | OH3FVP     | JH6WHN     |
| WX0Z       | DL2RUG     | WP4CQ      | PA2TMS     | JJ1LID     |
|            | HB9HVG     | ZS1C       | SM0NUE     | K0FG       |
| <b>174</b> | JA1HOM     |            | W2IY       | K0PC       |
| AA4UJ      | JE3BIQ     | <b>170</b> | WZ9B       | K3VPZ      |
| AG8L       | K2RNY      | AA4A       | XE1ILI     | K8ROK      |
| DL2AMD     | K4QE       | DL4ZAB     |            | KI4TZ      |
| EI4BZ      | K5MMH      | HL1MKT     | <b>168</b> | KU1T       |
| HB9HIT     | K5TDA      | IZ0GVZ     | AA3TH      | LX2SM      |
| IK4TVP     | K8JP       | IZ8EKL     | AC4BT      | N8BI       |
| IZ0GYP     | KB9S       | JA1KRW     | DL1EFD     | N8WXQ      |
| JF7NNI     | KS4XQ      | JG2NXV     | EA4DEI     | ND7K       |
| JI1SVY     | N4XMX      | JR7XOD     | EA7LS      | VE6TL      |
| JR4LZX     | N7NW       | K2WK       | EI8GS      | W1DAR      |
| K0IIR      | NX1P       | K3PT       | JA3BLN     | W6SIY      |
| K1UM       | OT1A       | K6PT       | K0ABC      | W6ZPL      |
| K7CTV      | OZ1ACB     | K8MRT      | K5HK       | YB1AYO     |
| KE0A       | PY2ADR     | KA1O       | KC1ERO     | ZS6IR      |
| KK7YC      | RL3BZ      | KC2WUF     | KM2O       |            |
| KW2J       | RW3QHN     | KE8G       | KS3L       | <b>165</b> |
| LA2RZ      | TF3VS      | N1ZJ       | N4SV       | AF3K       |
| LT1F       | VU2DED     | N9JCS      | N8PE       | AJ4IM      |
| N3PS       | W1LY       | ND9M       | RA3AOS     | CT1BOY     |
| N6JM       | W3EF       | NU4B       | VA3OKG     | JA2LHG     |
| N7VPN      | W4GHW      | NV4A       | WA4USA     | JA4RTX     |
| ND3F       | W7KSK      | OZ1OXQ     | WB2NPY     | JR4QZH     |
| RW6MBC     | W7TUS      | VE7ACN     | WD8KND     | K4SAF      |
| US2WU      | XE1EE      | W2FDM      |            | K4VW       |
| W4NJ       | YB4CHP     | W7SLB      | <b>167</b> | K6WSC      |
| W7FI       |            | WA8RCK     | AD8NQ      | KB2S       |
| WO5D       | <b>171</b> | YB3MM      | F4WDL      | KM4NS      |
| WW3QB      | DL9NDV     |            | G1VDP      | KU9S       |
|            | EA1WH      | <b>169</b> | JA3KKE     | LA4C       |
| <b>173</b> | HL1VAU     | CT1EPJ     | JA4CSJ     | N5PA       |
| A71EM      | IZ1JLG     | DL5SBA     | JE4FNC     | N6TR       |
| AA0BH      | JA0GZZ     | DL6KY      | JN4FNZ     | N6VNI      |
| DL2SWN     | K2DC       | EI9E       | K7VL       | SP9IZV     |
| DS4BHW     | K4CGY      | F5EOT      | K8BB       | VE3GFN     |
| I7PXV      | K5ALQ      | HL5YI      | KQ5M       | W4MPY      |
| IC8SQS     | K5ER       | IZ2MHT     | N8TFD      | W4RQ       |
| IV3AVQ     | KP3X       | JA0EFR     | NI4Y       | W8HB       |
| JA1EMQ     | N1QAE      | JA1BON     | PB9FN      | W9LCQ      |
| KD0S       | N6EM       | JA3MIO     | PY2BBQ     | W9LQI      |
| KD4OS      | N9JF       | JH6RTO     | UA9AGX     | W9WO       |
| KE5FXE     | NC6R       | K0MS       | ZP5FGS     | WA3WZR     |
| KF1P       | NC6RJ      | K2CDJ      |            | WB4DNL     |
| LA7EIA     | ND4Q       | K2SD       | <b>166</b> | ZS5LEE     |
| N0LD       | NJ1H       | K4IU       | AD7XG      |            |
| N3AO       | NK5B       | K4KAL      | DH3KM      | <b>164</b> |
| NF2K       | PY2RN      | KB4FB      | DL9DRA     | AI2S       |
| TF5B       | VK2HV      | KB5HC      | DS3DNT     | CT3DZ      |
| W0MS       | VK7ZE      | LA9XGA     | HB9AZO     | EI1DG      |
| W7JET      | W4ARK      | N2KX       | IK6CGO     | HK3CW      |



|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| HK6P       | VA3HP      | K9UWY      | AA3AZ      | NR5R       |
| IK7JTF     | W1GS       | KN6VTC     | AA7X       | NW4M       |
| IZ4IRO     | W1JGS      | KT5V       | EW7BR      | VE3NJC     |
| JA3AOP     | W1ZZ       | N0IW       | F1OBJ      | W0QD       |
| JH1FRW     | W3DAD      | N5HC       | G3VAO      | W1DXH      |
| K0NV       | W3KHG      | NE1RD      | G4CWD      | W2HUV      |
| K0YL       | W3KN       | NN5E       | HB9AGO     | W3UTD      |
| K5AUP      | W4PGM      | NX3A       | IW8CGX     | W5WI       |
| K5MT       | W7NP       | OH2LU      | JA1PLT     | W6VIO      |
| K7QA       | WA7HR      | PY5VC      | JA7JAA     | W7FP       |
| KC2STA     | WB2BIN     | VE7ON      | JA9KRO     | WA1EHK     |
| KJ4FZ      | WB4SON     | W0JMP      | JH1LZU     | WA1LAD     |
| KM5G       | XE1GLL     | W1FM       | K0ZT       | WA8A       |
| N0ATQ      | XE1MW      | W3DIY      | K2JK       | WA8Y       |
| N0HJZ      | ZS6NJ      | W4LEW      | K3IZ       | WB6JXJ     |
| N4CT       |            | W5AP       | K6CJ       | WM5H       |
| N4ST       | <b>162</b> | W5JE       | K9ARZ      | WY7FD      |
| N6RC       | AD4AA      | W6HYI      | KC9WPS     |            |
| NZ5O       | DM6MA      | W7BJN      | KD4SN      | <b>157</b> |
| S51DD      | DS1CPT     | WF2Y       | KI2D       | AC0B       |
| VK3FN      | EA5ZR      | ZL1WG      | KT4AC      | AE5FM      |
| W4WW       | G3PSM      |            | KW1DX      | HK7MQC     |
| W5MJ       | JE1LPZ     | <b>160</b> | N4MIK      | IT9YOZ     |
| W6OTC      | JK1EBA     | AB0S       | N8BK       | IW5EIJ     |
| W8YV       | K2RB       | AC0X       | N8KU       | JA1EMK     |
| W9LU       | K7QBO      | AC2G       | NA4CW      | JA7XRO     |
| WF5K       | K7STO      | AK1P       | NC4RY      | JE2RBK     |
| WW0E       | K8GWU      | CT1DIZ     | NK5Z       | J11DMH     |
| WZ6Z       | KR7RK      | DF8FT      | PA5X       | JO3WHB     |
| YB2IQ      | KX9X       | DL6ZNG     | SP1NEN     | JR1XFS     |
| YL2AP      | N1BB       | EI7JZ      | TG9AJR     | K1XE       |
|            | N4QM       | G0MFO      | W4AFB      | K3AR       |
| <b>163</b> | NF4J       | IK2GOQ     | W6IA       | K4GZ       |
| 7L3SQL     | SV2JU      | JA1VRY     | W7PC       | K4LQ       |
| AA2VG      | W2UB       | JA7DPC     | W8FAX      | K4RM       |
| AG6HE      | W4PGC      | JE3FOR     | XE1V       | K8KT       |
| AK4AO      | WF3M       | JK1SQI     | XE2YWH     | K9UO       |
| DJ0AH      | ZL4QJ      | K3SX       |            | KJ6ZH      |
| DK3FB      |            | KD0AA      | <b>158</b> | KR4BD      |
| DL8DWL     | <b>161</b> | KE5BR      | AC8L       | NE2V       |
| E77S       | 7Z1HL      | KM6KO      | EA5LV      | NM4SH      |
| HB9AJY     | AA5B       | N1RM       | G3MPB      | NN6K       |
| JA3EEM     | AE4M       | N2YF       | HL2ADO     | NQ7M       |
| JA6ENL     | DS4GKF     | N5OHL      | IW3IE      | PF7M       |
| JH0AKV     | G4ZOY      | N8OQ       | JH1VHU     | SM2EJE     |
| JM7TKK     | IT9IPQ     | VA3IC      | K3CWF      | SM5BNK     |
| JR3ADB     | IZ4GOL     | VU2LBW     | K4MIH      | SQ7FPH     |
| K7KJ       | JA1GLE     | W0IKD      | K5YE       | TA1PB*     |
| KB4KBS     | JH1XFR     | W4CC       | K9BO       | VE7VF      |
| KE9S       | JH8WXF     | W6NT       | KB2XJ      | W0JW       |
| KO1H       | JL4BSE     | WA8LRW     | KB5UNX     | W1GY       |
| LB8CA      | K3GO       | WB2P       | KB8KIM     | W3BYX      |
| N7NF       | K4DET      | WD5BJT     | KD4W       | WB3BFC     |
| NF7D       | K4YP       | YO4CPO     | KE2M       | WB8EKG     |
| NT6AA      | K6ETM      |            | LZ1MDU     | XE1ZW      |
| OK1UU      | K9IA       | <b>159</b> | N6NG       | YB0NFL     |
| PY4OG      | K9KDS      | 9H1AE      | NN9X       |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>156</b> | KW4J       | K4KCS      | WD9FLI     | N4FN       |
| 7N1GMK     | KX6C       | K6ASK      | XE2B       | N5YY       |
| AA3K       | NE5S       | K9AQ       | YC6JRT     | N8IK       |
| AI4WW      | V51YJ      | KD4POJ     |            | NC7B       |
| CU3AN      | VA7XX      | LA4RT      | <b>151</b> | OZ7BQ      |
| EI2IP      | VE3FAC     | N1DC       | DJ4HR      | SM6MSG     |
| G8BCG      | W7GSV      | N1DM       | DL2XN      | UN7BY      |
| HA8UT      | WX3P       | N5BA       | DS3EXT     | W0UVC      |
| IK0XKP     |            | N7YQ       | EA4EJP     | W1CDC      |
| IZ1JLN     | <b>154</b> | ND1T       | EA8TK      | W1LE       |
| JA1IHD     | AA5SH      | NG9J       | I3DUB      | W3EP*      |
| JJ1IRS     | AC6DD      | NT5O       | JA7EU      | W4CZ       |
| JK1NPH     | AE9DX      | NY7T       | JE2KSM     | W4SKW      |
| JN3XEZ     | AJ8MH      | SO5AS      | JF1MTV     | W5GCX      |
| K2QB       | CT1AUO     | W1RG       | JR1QLM     | W5PD       |
| K2WR       | DL1MEV     | W4YCH      | K4DB       | W5SUM      |
| K5VG       | EA6AZ      | W7LEA      | K5GZR      | W7HUY      |
| K6NS       | EI6JK      | W7UV       | K7UW       | WA3GFM     |
| K6UT       | JK7LXU     | W8VVG      | K9BQL      | WB9MSM     |
| K6UXO      | JR1HYA     | W9QO       | K9NX       | WO6T       |
| KE1IU      | K2ZZ       | WA2MZX     | N0TA       | XE1ACA     |
| KE6V       | KD6JP      | WA4NUF     | N4WOT      |            |
| KR8T       | KL7QW      | WI7N       | N6RVI      | <b>149</b> |
| LU1FM      | M0VCB      | WV1R       | N9BVA      | EA3HDZ     |
| N2MN       | N2XQM      | ZS1EL      | NJ4V       | EA4OR      |
| N5JEY      | NR0T       |            | NQ4A       | F8DZY      |
| N6IBP      | PV8ABC     | <b>152</b> | US3QQ      | GW0ANA     |
| N7ZA       | PY8WW      | 7N2JZT     | W1XV       | HB9WDY     |
| N8JK       | R2ARR      | DK3TL      | W2JAN      | JA0NPQ     |
| N9AZZ      | VE3DUS     | F5AQB      | W4DFU      | JA2CPD     |
| OZ6PI      | VU2NXM     | GM5YTT     | WA2IKL     | JS1MRA     |
| R7NA       | VU3NXI     | IK8DUI     | WK1Q       | K1ROA      |
| SM0CXU     | W7VAS      | JA1BDF     | WQ5G       | K8PTT      |
| VR2PX      | W7VP       | JA1ITJ     | WW5L       | KC4D       |
| W0ANZ      | WA4MME     | JS6QOM     | WY4I       | KI5GD      |
| WA2ALY     | WB4PWZ     | K0SQ       |            | KK4QN      |
| WB4KTF     | WX2K       | K4MIJ      | <b>150</b> | M0RTP      |
| XE2W       |            | K6LD       | AC9X       | N4PF       |
| ZL2DD      | <b>153</b> | KL2R       | DS4DRE     | N6VS       |
|            | 9A3LYL     | KY0Q       | EC7B       | NL8F       |
| <b>155</b> | CT1HHP     | N1HO       | F4DSE      | OH3PYY     |
| 9M8DEN     | DL3ANK     | N4ANV      | G3VQO      | ON6LY      |
| AI6O       | DL5ZB      | N4WD       | IK8IPL     | PT2ND      |
| DL1EV      | EI3ISB     | N5FEE      | JA7PKV     | SM5FNU     |
| EA1P       | F4CPF      | N7KDT      | JF1KML     | VU2OT      |
| F6FYD      | JA1SZN     | NC1M       | JH3FCF     | W1ECS      |
| HA3OU      | JA3UOQ     | NS7K       | K0FD       | WA3IIA     |
| JA7FVA     | JA6BF      | NU0Q       | K4VAC      | WA8LOW     |
| JH1HRJ     | JE3OUW     | SV3KH      | K5FXB      | WD1M       |
| K0HIP      | JE4WOK     | VA2LC      | K6EGF      | WS4H       |
| K4LW       | JR1ATQ     | VE3YV      | K6EV       | YO3GJC     |
| K4NTO      | K1QN       | VE7NY      | K8CMO      |            |
| K5EWS      | K3OK       | VK3MB      | KC2NJ      | <b>148</b> |
| K7UPJ      | K3UW       | W4DWS      | KE3ZT      | AE4VJ      |
| KC4LZN     | K4AFE      | W8DN       | KI0KN      | DL6ZBN     |
| KJ4YLO     | K4DSE      | W8JY       | KM2T       | E29TGW     |
| KM4VI      | K4HX       | W8VK       | KO6UW      | IZ6GSP     |

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| JH3SIF     | NX4TT      | I0PNJ      | NN7X       | N5OGP      |
| JH8FIH     | OE9DGV     | IK5QPS     | NY2E       | N7ZT       |
| K8KY       | W0YDB      | IZ8EYN     | ON6NG      | N9AKR      |
| KC3AK      | W2HTX      | JA5OP      | PT2CSM     | ON4AGX     |
| KF8PD      | W2RDS      | JA6AVT     | VO1AU      | ON7BJ      |
| KM4A       | W3MRL      | JA9APM     | W3HQU      | VA3VF      |
| KU4V       | W4WN       | JE1TNL     | W5IO       | W1ER       |
| LB8OH      | WA2VQV     | JG1JPE     | ZP6VT      | W7OLY      |
| LU1HLH     | WB6BFG     | K0SN       | <b>143</b> | WB8TRW     |
| N2IEN      | WB9VGO     | K1ETA      | AA6PG      | YB0EIN     |
| N3HYB      | WG0G       | K1FE       | DS5ANY     | <b>141</b> |
| N4GBK      | WK1J       | K1KP       | IK2RGT     | 9J2BS      |
| NI8Z       | <b>146</b> | K3HPA      | JA1UOA     | 9K2HM      |
| OE8XBH     | 7J1ABD     | KI0I       | JF6AKS     | AB4FH      |
| SM6MCW     | EA5BZS     | LA5HPA     | JN1MKU     | AE0MO      |
| VK3EUZ     | EA5GXI     | N2PL       | K0VM       | CX1FK      |
| W0FG       | G4WGE      | N8AID      | K1QQ       | DL0CS      |
| W0VM       | HB9TQL     | N9ATF      | K5RKS      | FM5DN      |
| W2PSU      | IK8PGE     | NC8I       | K8ZT/QRP   | G0THF      |
| W4BH       | IZ0FUW     | SM6OEF     | KF0RQ      | HC1HC      |
| W4DVG      | JH1LMQ     | SP5UFG     | KK4CLY     | HL1OYF     |
| W4WNT      | JK2VOC     | SP7ASZ     | KW3F       | IK1RLI     |
| W7YED      | JK8VMB     | VU2TMP     | N0YO       | JI1CYX     |
| W8WFN      | K3SF       | W1MRH      | N4TKF      | K0HQW      |
| WA3GM      | K8FB       | W2GHD      | N5TF       | K0SW       |
| WF8Z       | KB8NTY     | WA6TQT     | NC6K       | K2ZD       |
| WK7E       | KV7N       | XE1RP      | PG2AA      | K5PE       |
| WQ5T       | LA9KY      | <b>144</b> | SM5ATV     | K8OS       |
| WV4V       | N3TTT      | AA5NT      | UU1JA      | K9AAN      |
| WY7M       | N9DJ       | AC8TO      | W4MOT      | K9DUR      |
| YB0MZI     | NO3U       | DL3BUE     | W6IS       | KF8VX      |
| ZS4JAN     | NR0Q       | DS2GOO     | W7BC       | KG4JSZ     |
| <b>147</b> | OZ9U       | EA3GCT     | WB3AVD     | KH6XT      |
| 7L4VYK     | PP5BK      | EI9FVB     | WB5TOI     | KJ4EX      |
| AB5RM      | RM4C       | FM5FJ      | ZP6CC      | KM8V       |
| AB6CF      | UR5EIT     | GM1BSG     | <b>142</b> | KR0I       |
| AD4XV      | UX4UM      | HB9CA      | 4F3BZ      | LA8PDA     |
| DK3PZ      | VE7VZ      | IV3NVB     | AH7G       | N1TA       |
| EA3LX      | VU2AE      | JA1BJI     | DL3DUE     | N9QQK      |
| EA5AR      | W4DSM      | JA1MOD     | EA3CR      | NZ2L       |
| F4DVO      | W8LQ       | JA1TD      | F6FNA      | OZ9GA      |
| G4VWI      | W9LYN      | JG3KMT     | HA8UB      | PY2YW      |
| JA1CC      | WA5VSK     | JI5RPT     | I5FLN      | SM0NZZ     |
| JA5XPD     | WJ1B       | JR1AHH     | IU8LMC     | SM5CCT     |
| JL1MWI     | WN6M       | K0RAR      | IW9DNI     | SP7QHR     |
| K0JJR      | YE1AR      | K5ZO       | JA1CPU     | W2KP       |
| K0SX       | ZS1DX      | K8SM       | JA5ALE     | W4OWY      |
| K5HX       | ZS2ACP     | K9LCR      | JE5WJM     | W7JWM      |
| K7PO       | <b>145</b> | KE9UA      | JL3OUW     | W8WTS      |
| K7YMG      | 4S6RYD     | KF6I       | K1KOB      | WD8MGQ     |
| KB5GA      | AA4ZK      | N1XL       | K3SUK      | WN0L       |
| KL7XO      | AD0TR      | N2YBB      | K7NW       | <b>140</b> |
| N9VD       | DL5MX      | N4GRC      | K7SX       | 6K2ILX     |
| NA7RH      | EI8JX      | N4LSJ      | KA1WIF     | AA7UN      |
| NB1U       | G3VXJ      | N7NH       | KK5J       | AA9WO      |
| NW6V       |            | NN4K       |            |            |

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| AF8C       | W6DCK      | IK3GBG     | SP9NLK     | JE0EHE     |
| DF2UA      | W6JK       | IS0EBO     | W4AU       | JJ1BDX     |
| DK2GP      | WA2DHS     | IS0MVE     | W4TUN      | K0YA       |
| EA2RY      | ZL2AO      | JA1VYW     | WA0GOZ     | K4GN       |
| IV3EHH     |            | JA3VUI     | WE9M       | K8CR       |
| JA0DBQ     | <b>138</b> | JE4MHL     |            | KD2GC      |
| JA0DMV     | AA9XA      | JO1MOS     | <b>135</b> | KD4BPZ     |
| JA3GAK     | AC4UR      | K0YY       | 7N4OBV     | KE3VV      |
| JA4FKO     | DL7BO      | K2KNB      | AA9F       | KI6PG      |
| JL2ULM     | EI7GY      | K4MSS      | F5DBT      | KP4AZ      |
| K1EP       | G4AYU      | K6EGW      | G4UZG      | SM7GXR     |
| K3DQB      | I5XFD      | K6OJ       | G4YCS      | SV3EXP     |
| K7FEL      | JA1PS      | K7YZO      | GW4TSG     | W3WN       |
| K8RMC      | JA6MWF     | KT4J       | IK5ZAJ     | W4EB       |
| K8TVD      | JE8KGH     | KY5I       | JA1ERB     | W5WS       |
| K9JY       | JF3AHI     | N7WI       | JA1TNL     | WA3PBL     |
| KB4CRT     | K0QB       | N9AOL      | JA7WKG     | WB6MBF     |
| KR4DA      | K2IE       | NS4F       | JS6SCC     | WV2M       |
| KS0Y       | K4TOR      | SP5BMU     | K0XM       | XE1SAX     |
| LA1J       | KB0V       | SP5ZCC     | K2GW       | YB1BML     |
| LU3XX      | KD4EE      | SV1EJD     | K3IXD      |            |
| M0HIH      | KD9ZR      | VA3NXM     | K4HYJ      | <b>133</b> |
| N4PHH      | KE7LU      | VK4BUI     | K6CTW      | 4X1EL      |
| N4UW       | N0IRM      | VU3CAU     | K6JBH      | AA7AV      |
| N5WNG      | N1KM       | W1ARY      | K6RI       | AD4YM      |
| N9AX       | N1WON      | W5HY       | K7AWB      | DS4NPL     |
| N9MB       | N5JC       | W5OV*      | KD1AB      | DU1IVT     |
| VU2MB      | NA5S       | WQ5N       | KL7NW      | F4HZZ      |
| W2CS       | NK4R       |            | KV8P       | F5ZO       |
| W2RD       | OH3GGQ     | <b>136</b> | KX2B       | G0FWX      |
| W5HNC      | OV5O       | AD1S       | LA5EKA     | IK1PKH     |
| YU1LD      | OZ9XU      | AD4DD      | N4KEB      | IW4EII     |
|            | PS8ACL     | AI1W       | N9MSG      | JA1GFD     |
| <b>139</b> | W4GV       | AK0A       | NA8W       | JE7RJZ     |
| AA1IF      | W4UT       | CE1AT      | NM4Q       | JQ3TAN     |
| AA4MD      | W5XG       | CT3KY      | ON6KE      | K1JE       |
| DF1JM      | W5ZE       | DL8XDA     | RW4NJ      | K4ODL      |
| DL6NW      | W6QO       | EA1AZ      | SM0PSO     | K4TXJ      |
| DS4CNB     | W8UMA      | IK2HKN     | VE6KY      | KA5SYP     |
| JA3ARM     | W9BB       | IZ2ZPH     | VK7AP      | KJ7KOJ     |
| JA6CDA     | W9GFB      | JA1JYS     | W3TC       | KM1H       |
| JE3PCP     | W9KM       | JA5BZL     | W4CIR      | KM4CQG     |
| JF1KIG     | WA2DNI     | JH1OVY     | W8QWI      | KP4DKE     |
| K2TG       | WA3YZD     | JN1NOP     | W9GIG      | KR7D       |
| K3BQ       | WB5ZAM     | K0FLY      | W9TO       | KT0F       |
| KC6ZBE     | WD1X       | K3LL       | WA2AOG     | LA7QI      |
| KK4MA      | WI4R       | K4FK       | WA4YYM     | LB2TG      |
| KV1M       | WQ5O       | K7DD       | WB9W       | N2KOF      |
| N1GFV      | YB9AY      | KI7M       | WX4TM      | N2SO       |
| N2YU       |            | N1UZ       | WY0A       | N5GE       |
| N6GEE      | <b>137</b> | N3GTG      | YL7X       | NN5O       |
| NK6O       | A92IO      | N4PAJ      | ZL3RIK     | NZ6N       |
| RA3SD      | AA2T       | N5WD       |            | PR7AR      |
| TF3IRA     | AF6O       | NG4C       | <b>134</b> | PY2FUL     |
| VE3MIS     | F5LIW      | OE6BME     | HB9BEM     | SM6NJK     |
| VK4XO      | F5NNN      | OK2FB      | HK3PLB     | TF3DT      |
| W2FS       | HB9HFM     | PY8AJD     | IK6BOB     | V31MD      |

|            |            |            |            |            |
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| VE2YG      | W8EOG      | IK5TBK     | N2MEE      | EI4HQ      |
| VU2IT      | WA6MRK     | IW1PUR     | N3COB      | EI6GI      |
| W0QL       | WB5KSD     | IW7DMH     | N3TG       | G0UGO      |
| W1MJB      | WN1M       | JA1KZP     | N4WMB      | G3RZP      |
| W4JDS      | WS7W       | JH0WYT     | N5SJ       | G3ZEM      |
| WB2UFF     | WT5L       | JN6CYC     | PA3DRZ     | G4SGX      |
| WM5DX      | XE1NW      | JR0GXA     | RY6M       | HB9WDF     |
| WZ1Q       |            | K7ON       | W6BBS      | HP2NG      |
| YO8PS      |            | K8POM      | W6FUV      | IU0ICA     |
|            | <b>131</b> | K9QA       | W6IHA      | JA1PBV     |
| <b>132</b> | 9H1EJ      | KF9AF      | W7EYE      | JA8ANQ     |
| AK3E       | AB8M       | KM4FI      | W9FY       | JH9FCP     |
| DL1ZBO     | AD4RE      | KT5X       | WR2V       | JN1BAH     |
| DL8GAM     | AI4QQ      | N0OP       | WY2E       | JN1SUT     |
| DL9BM      | F5LMI      | N1KEZ      |            | K0FTC      |
| DM3CW      | F5NTZ      | N5ZY       | <b>128</b> | K0TLM      |
| EC1AE      | G4DDL      | N9OI       | AG2O       | K1XO       |
| F6ACC      | IZ3DBA     | NE3K       | DJ4SO      | K2DF       |
| F6DHI      | IZ4COT     | NI1L       | EI9HX      | K3UT       |
| HB9EBM     | JA9EEH     | OR4K       | HB9CPS     | K4ZIW      |
| HB9ESS     | JH8LEY     | RG7F       | IK5BSC     | KF7PBM     |
| HB9ZS      | K2UT       | TF8GX      | IZ1JIZ     | KI0HA      |
| HC1HN      | K3UC       | VE3NKS     | JE1WZB     | KJ6HZ      |
| IZ5YHD     | K4YKZ      | W2CQ       | JE8LWZ     | KK4ODQ     |
| JA4DLF     | K8MVZ      | W4DTA      | JH6CDI     | KR7X       |
| JA5PDS     | KB1DMX     | W8PE       | JR4DHK     | LA9VBA     |
| JH0LME     | KE4YOG     | W9MAK      | JR6LDE     | N0BK       |
| JH2ABL     | KF5WCP     | WB8LEM     | K0UBR      | N2ZL       |
| JM1GYQ     | KI5GF      | WB9TFH     | K2GLS      | N4HGZ      |
| JM3XZC     | N3PV       | WK5X       | K2JLD      | N5PO       |
| JN1RFY     | NN6CH      | YB0AI      | K2MHE      | N5XUS      |
| JN7DIY     | PV8AJ      | YB0WWL     | K5NV*      | N6BDX      |
| K5SES      | SM5NAS     | YD9UW      | K8CJY      | N6DVR      |
| K7DS       | SM7DXQ     | YO3IPR     | KB1AWM     | N9IXD      |
| K8WDN      | TF3T       |            | KB1OIQ     | N9XG       |
| KB0EL      | V31CQ      | <b>129</b> | N1FOJ      | NM2A       |
| KC5LT      | VR2CO      | CT1ETE     | N2SG       | PY1KZ      |
| KD2JA      | W3WST      | DS5BRE     | N2YG       | PY2BT      |
| KJ6YK      | W4ASE      | G6NHU      | N4DJT      | R3BB       |
| KK4HD      | W6EJJ      | JE7OEC     | NH6T       | S57NML     |
| KO4IBL     | W9YK       | JI1VVB     | NR5O       | SM2YIP     |
| KS9R       | WA5YOM     | K0PJ       | PY5XH      | UA2CZ      |
| KX7L       | WB8TGY     | K4AEN      | SM0BSO     | UA3EAY     |
| N4GOA      | WU1U       | K4HEB      | TF3JB      | VE3EDY     |
| N5MI       | YY4DNN     | K4VUD      | WA4HXC     | VK3YR      |
| N5RA       |            | K6HMS      | WL7CG      | W3GP       |
| N7JKF      | <b>130</b> | K7HPH      | XE2AU      | W4PKU      |
| NW2I       | AA0FT      | KA4H       | YB1SKR     | WA3PAK     |
| NZ3M       | AB4KJ      | KB9AIT     |            | WA4RYW     |
| PA1NHZ     | DK9WZ      | KE8NOA     | <b>127</b> | WA5PFJ     |
| TA1AL      | EI5KO      | KH6AT      | AB1NS      | WD4OHD     |
| W0MA       | F5ELL      | KR4Q       | AB5YI      | ZP5CGL     |
| W3JXP      | F5VML      | KR9A       | CU7AJ      |            |
| W4KCM      | G0MMI      | LP1H       | DD9WG      | <b>126</b> |
| W4UDH      | G0UII      | M0IFT      | DJ4JZ      | 9A5JV      |
| W5FPT      | HA0DD      | M0NGN      | DS4OMS     | AB3TM      |
| W6FI       | HB9HHH     | MW2I       | EA8TZ      | AJ9K       |
|            | HL5NBM     |            |            |            |

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| EA3UU      | DL3IAK     | HB9ECS     | N3MX       | LX2PA      |
| G3YFE      | DS5AAQ     | HB9TJG     | N9BT       | N2EI       |
| G4GEE      | EA4DL      | IZ5BYJ     | NF6P       | RA6XV      |
| HL0C       | G14FUE     | JA1EYN     | NK2H       | VE3MSK     |
| HL1SSG     | GM0VIT     | JA2CKK     | PA3AIN     | VR2CC      |
| IK2ULM     | HL4GHT     | JA5CDL     | PB7Z       | W2OSR      |
| IZ1UKF     | JA6UDI     | JA7MWC     | PV8RR      | W4CU       |
| JA2DCN     | JL1BYZ     | JH2RMU     | RN0C       | W4DRK      |
| JA8GSN     | JM1GAW     | JJ7XTV     | SM0EUI     | W4GKM      |
| JE1ARQ     | JR0AMD     | JK1OTP     | SM7PKK     | W9JJ       |
| JI4HKA     | K0HP       | K0COP      | SP5AMN     | WB9M       |
| JO1CRA     | K0RX       | K4BNF      | SP9FWQ     |            |
| JR1AHP     | K1KZ       | K6AHG      | UA4HAD     | <b>121</b> |
| JR7FYD     | K2RKJ      | KD2NF      | W1VE       | AB1QP      |
| K4OP       | K4HDW      | KF2HC      | W4GH       | AD9DX      |
| K5WDW      | K5GDX      | KO8V       | W5TZN      | AG5CN      |
| K6JEY      | K6SLO      | NT4K       | W6PG       | DL2DCX     |
| K8IKE      | K7NPN      | NY2L       | W9COS      | DS5KJR     |
| KA7CVJ     | K9BJM      | OZ1BII     | W9MB       | GW4BVJ     |
| KB0IKW     | K9KJ       | PY3VK      | WA5KBH     | IZ7QSS     |
| KB3KJ      | K9MQ       | SM0JCA     | WB9WHQ     | JE3TAT     |
| KB8DID     | KA1CTL     | SM7TZK     | YB0AZ      | JF2RSF     |
| KC9GHA     | KA1NCN     | SV4FFL     | ZS2I       | JF4HDR     |
| KI2Y       | KB7AZ      | VE3PNT     |            | JG3SUQ     |
| KW1X       | KE7UL      | W1UN       | <b>122</b> | K1ECU      |
| LU5OM      | KG2V       | W4EY       | AA4OC      | K2OGD      |
| N1SFE      | KI7HO      | W4VG       | AC4XL      | K5PQ       |
| N3YZ       | KN4WOJ     | W7QF       | C31MF      | K6DJ       |
| N8DE       | KQ6K       | WS7I       | CU2AF      | K9OZ       |
| N9RE       | LU8XW      | ZS6NK      | DL9SAD     | KA9A       |
| SV9FBK     | N0AB       |            | IK2BBU     | KB9EKO     |
| UT9LC      | N1JG       | <b>123</b> | JA0BES     | KC7CS      |
| V31JP      | N2TC       | AA4H       | JA0HXV     | KD2RUY     |
| VE3KKB     | N5CR       | AA4NO      | JA1CCH     | KG4OJT     |
| VE7IU      | N6TD       | DS5JMG     | JA3PRM     | KL1V       |
| VU2SWS     | OZ2TF      | G0HSA      | JE2VYM     | N4KZ       |
| W0GXA      | RV6ARZ     | HL9HH      | JH0NBN     | N4VG       |
| W3JM       | SV7CUD     | I0KMJ      | JH9BZY     | NE7I       |
| W5KAU      | TI2MCL     | I4UUL      | JJ1HLL     | NR3Y       |
| W5SG       | VA1SEA     | IK6BMU     | K1CN       | PB7XYL     |
| W5TFV      | VA3XQ      | IZ2GNQ     | K1GND      | PP7LL      |
| W8PAT      | VR2IL      | JA2CXK     | K1PU       | PV8AAS     |
| WA3UTC     | VY2RU      | JA7MF      | K2EN       | PY2AB      |
| WA9SQH     | W1NXW      | JE4IBA     | K3EE       | R6AZ       |
| WB4KZW     | W4SW       | K2FJ       | K5RQ       | SM4AMJ     |
| WF5I       | W5UJ       | K2SFS      | K8LBT      | VE7YY      |
| WT9Q       | W6EKR      | K3JM       | K8LE       | W0TG       |
| YB0JVZ     | W9CTJ      | K3NO       | KB2RA      | W5MZX      |
|            | WA2VKS     | K8TLC      | KE7BMG     | W7AM       |
| <b>125</b> | WA4TMJ     | LA2XNA     | KI5FJ      | WD3P       |
| 4Z1JS      | WU7X       | LA9JKA     | KJ2U       | WY9V       |
| 7Z1CQ      | ZS6RJ      | LU9OZX     | KM6WXB     | YO5QAW     |
| AB9KZ      |            | M3DFW      | KP4P       | ZL2LW      |
| AD4YQ      | <b>124</b> | MU0GSY     | KR1B       |            |
| CE0ZIG     | AA2WN      | N2DU       | KU4A       | <b>120</b> |
| DG1SGW     | F8EZE      | N2IFA      | KZ1A       | 4F3OM      |
| DK8KC      | G4GZG      | N3DD       | KZ1X       | 4Z5BZ      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| 6K5XZE     | JA0EBV     | N8KOJ      | OZ6TL      | M0PCB      |
| AA4NG      | JA2KPW     | NF6S       | RV3GW      | N3MLV      |
| AB2NI      | JA5EEU     | NP3O       | TA1CQ      | N4UY       |
| DD9WL      | JA9WMS     | NZ4DX      | TF1A       | N5QZ       |
| EI2II      | JE1COB     | PA2SWL     | UR4CW      | N9VPV      |
| G0KHO      | JF2PZH     | PY8JA      | UX3IO      | NA9L       |
| GM0VRP     | JH2WDT     | RM6LW      | UX5HY      | NJ8J       |
| HI3I       | K1IG       | SP2LLP     | VA3UU      | NK7I       |
| IU1MQC     | K2IRM      | UN7ZO      | VE9RJ      | OE3HGB     |
| JA1UBZ     | K5LA       | VO1LM      | W0PMO      | ON6ZV      |
| JA5MOO     | K8CCV      | W6CN       | W2ZK       | PP2FN      |
| JA6XXF     | KB4FXE     | W6SHY      | W4DCY      | SA3ARL     |
| J11JMK     | KQ4R       | W9IAL      | W4GHD      | SM0XG      |
| JP1PZE     | N6KW       | WA1W       | W4GKR      | SM5AJV     |
| K0FF       | N7JXS      | YL3GDM     | W4OGG      | UA9CIM     |
| K2KJ       | N9AVC      | ZL1BBW     | W6QL       | VA2EU      |
| K4LCP      | NK5O       |            | W7IIT      | W4LLP      |
| K6GWN      | NN7A       | <b>117</b> | WA8COB     | W9NNK      |
| K6VMV      | NX3Y       | AA2A       | WB2MKX     | WB5UFR     |
| K8ESQ      | VR2ZXP     | AB8OU      | WC5E       | WB6HVV     |
| K9OHI      | W0MF       | AD9I       | WV1K       | WF2B       |
| KC4DM      | W7BJB      | AJ6X       | YB2BNN     |            |
| KF6E       | W9KKN      | DL5PW      | ZL3NW      | <b>115</b> |
| KZ5JEF     | W9ZV       | DS3BBC     | ZP5WYV     | 4Z4KX      |
| MM1PTT     | WB6RAB     | EA1WS      |            | AB9LF      |
| N4LS       | WK3A       | EA5WP      | <b>116</b> | AJ0I       |
| N7TWS      | WO2Q       | EI7GL      | 4X1VF      | AK4DW      |
| ND0C/QRP   |            | G0RPM      | A71XX      | DB9CR      |
| NS0D       | <b>118</b> | G4BGW      | AI4EY      | DS4GQR     |
| NX2T       | 5P5Q       | G4SSH      | AI9U       | EA3NG      |
| OE1JIS     | DL5ZG      | GM8JIM     | DB2WD      | EI5GM      |
| OE9SLH     | DL9QJ      | JA7HTJ     | DL1SVA     | EI5JL      |
| OH2BEN     | F5RZJ      | JK1SAI     | DL2IAN     | F8DHE      |
| PA3ACA     | HB9CXX     | JO3RCK     | DL8SDC     | HB9FUR     |
| TA1HZ      | IK0SHH     | JR6GHN     | DL8UAT     | HB9LEI     |
| TI2OHL     | IS0/YO3RA  | K0MFI      | EA4S       | I6XGZ      |
| UA1TGQ     | IZ1QLT     | K0ZM       | EA7AN      | JA1CPN     |
| VK2DAG     | JA0BMS     | K2YEH      | EI6GF      | JE4RAL     |
| VU3DJQ     | JA7NGE     | K4RSA      | F1NZC      | JH0EXA     |
| W5GML      | JA9IPF     | K7JI       | HB9ARK     | JH8UGL     |
| W8ZR       | JH3AEF     | K9CQ       | HB9EXQ     | JR3PKO     |
| WA6VZN     | JM1SZY     | K9IO       | HB9GZE     | K0AD       |
| WZ4RC      | JR1RCQ     | KA5JSM     | IK4QJH     | K4NI       |
| YB0MWM     | K4KSV      | KC1XX      | J11UHZ     | K5PA       |
| YB6HAI     | K9CHP      | KE4DH      | JQ3EYO     | KA5YCM     |
|            | KA5IAU     | KF5BA      | K1DM       | KC2RDW     |
| <b>119</b> | KB9LIE     | KG5POL     | K1FUG      | KD4CM      |
| AA4XR      | KM4AF      | KG6WIK     | K6DLB      | KD8DEU     |
| DL4IW      | KN4OK      | KX4I       | K6GCN      | KT6LA      |
| DM3FZN     | KO3F       | M0AQM      | K9XT       | KX5V       |
| EA3DNC     | KP4RAT     | N1BOB      | K9YZ       | MM0DGI     |
| EA5CZ      | KW4BY      | N5PD       | KB2HK      | N3DAP      |
| EI4DQ      | LA4JGA     | NJ4Z       | KC8YG      | N7MDW      |
| F5UL       | N0MR       | NQ2O       | KG4IYS     | NG4P       |
| GM0SCA     | N0SFF      | OK1IVU     | KG8DP      | NR2D       |
| I0SSW      | N4HUF      | OM4KW      | KM9Y       | PJ2HB      |
| IZ1UKG     | N5QQ       | OZ6EI      | KP4ED      | PY1BR      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| RK0SXF     | W9DKC      | W4OEP      | DJ0DX      | F4FPR      |
| VA3NR      | W9SF       | W4QH       | DL8DYL     | G1III      |
| W3AT       | WA7BNM     | W4ZF       | EA4ESI     | G8GHD      |
| W3JK       | WA9IVH     | W5PUF      | EA5AX      | GU7DAI     |
| W4EJG      | WB6POT     | W9DGI      | F5PBL      | IV3GHI     |
| W5HWU      | WC3O       | YC0LOW     | G4FJK      | IZ0SPA     |
| W6KR       | WU2G       |            | G4WWG      | JQ1VNM     |
| W7TG       | XE1GZU     | <b>112</b> | GM1TBW     | K3RRR      |
| W9EBY      | XE3E       | 3A2MW      | HC1E       | K4CAE      |
| W9IE       | YO6HSU     | 4Z8DT      | HS5XWY     | K4NWX      |
| YL2DZ      |            | AA8HH      | IW2FLB     | K6VKO      |
| ZL1ANJ     | <b>113</b> | AB7RW      | IW5AOT     | K8CMR      |
| ZS1SBW     | AA1DN      | CT7ABD     | IZ0OTV     | K8GO       |
|            | AA2BF      | CU3HN      | JA1ASO     | KC1RET     |
| <b>114</b> | AG5Z       | DJ8KM      | JE2DOD     | KD8MQY     |
| AA8BN      | AI4K       | EA5OB      | JH2CYU     | KG8OU      |
| AA8DC      | CT1DMC     | F4HAB      | K4MTT      | KJ8O       |
| AI5EG      | DJ0CL      | HL4HLD     | K6GFJ      | LZ1HY      |
| DL8DZV     | DL8IM      | I0BJV      | K6MYC      | N1CWR      |
| G0HIO      | DL8OK      | IN3FCK     | K8HB       | N3NVA      |
| G0KRL      | DS4DBF     | JE6RIJ     | K8ZEE      | N4KFT      |
| G4PUQ      | EI2FG      | JH1ESR     | KS0JD      | N6RJY      |
| HL2MHU     | F2AR       | JH3PTC     | LA3ANA     | N8TEM      |
| IU4BJC     | G8GNI      | K0FE       | N0MHL      | N9ATD      |
| IV3XWD     | HB9LAK     | K6WY       | N3NO       | NA6XX      |
| JH1MQC     | HJ6SQQ     | KC0V       | N4RJL      | NN4U       |
| K0MB       | IK2PZG     | KF6ILA     | N5EEI      | NN8L       |
| K0VG       | IU4KET     | KG0KG      | N6GL       | NS4M       |
| K9EFR      | IW1GEU     | KN1CBR     | N8JS       | NZ5F       |
| KA1BQP     | JA2HOL     | KN5L       | N8XP       | OM2AGN     |
| KA2F       | JA7TQK     | KN6HIP     | N8YQX      | TA7AZC     |
| KA5RNH     | JJ0LZQ     | KR1S       | NX6D       | UN7BK      |
| KA9JCP     | JK7UST     | KT3X       | TA2AD      | W0TF       |
| KB7QFE     | K4BYN      | N8KUS      | UA9OG      | W1HQ       |
| KB8ZUN     | K7LOL      | N9BD       | VE3MSC     | W1XY       |
| KD5RBU     | KF8AR      | NK4K       | VU2OR      | W3RMS      |
| KK4TK      | KG4URP     | NZ3L       | W1KQ       | W3UNX      |
| KS4Q       | KQ4PK      | OH3DP      | W1TW       | W4GF       |
| KW7XX      | KS2G       | R6AW       | W7SMW      | W5BN       |
| LU7LAQ     | KT0NY      | RA5C       | WA1FXK     | W6ELI      |
| N2MTG      | KU0S       | VA2GA      | WA3DX      | W6NS       |
| N7RQ       | LU9DO      | VU3RGB     | WA3RHW     | W9UV       |
| NC4S       | M5LRO      | W4ZAO      | WB2BXO     | WA2ONG     |
| OH2BJG     | N1CYA      | WB0ULX     | WC1X       | WB8PKK     |
| SP5NON     | N2MG       | WB2RHM     | WI0E       | WB9B       |
| VE3GLA     | N2MSF      | WE2L       | YB0DJ      | WJ7R       |
| W0PXM      | N4LB       | WG0M       | YB0NSI     | YB8FL      |
| W1HUE      | N9HUK      | YB2VTO     | YB0VB      | YO4AUP     |
| W3DNA      | NE2U       | YB8HZ      | YB1ALL     |            |
| W3OD       | ON7BS      | YC6EI      | YC5ODQ     | <b>109</b> |
| W4BZM      | R7TG       |            | YV4EH      | DL1TPY     |
| W4LRE      | SM7AWQ     | <b>111</b> |            | DS4BBL     |
| W5TZX      | TF1AM      | 4Z1WF      | <b>110</b> | DS5WQT     |
| W7HJ       | VE1AOE     | AA4RX      | CO2VG      | GM4ZFS     |
| W7IMU      | VE3DS      | AG4TO      | CP6IB      | GM6NX      |
| W8EH       | W4EW       | AI6A       | DJ9SO      | HK4EB      |
| W8KTH      | W4MIR      | AK4N       | DL7AB      | IU8GNY     |



|            |            |            |        |            |
|------------|------------|------------|--------|------------|
| JA1DXR     | JP1GVC     | JM3APP     | DB4RG  | SQ7JZO     |
| JA9BM      | K0KV       | K1LZ       | DG0OAT | VE3GQ      |
| JG5DHX     | K0NN       | K1OQ       | DK5WN  | VE3XK      |
| JM1CMA     | K2LUQ      | K1RY       | DS4EJA | VK3FNJ     |
| JO3GZH     | K4TMG      | K1YA       | DS5MNO | VK3VDX     |
| K2KYH      | K4VD       | K2DW       | EI3HA  | W1NSK      |
| K4EZY      | KB3IFH     | K2RI       | EI9CN  | W3CL       |
| KB2FMH     | KC9G       | K4CKS      | EU1TT  | W3XG       |
| KE9XN      | KD2OV      | K5SEU      | F6ARS  | W4EJ       |
| KJ7NO      | KD3UY      | K5XS       | F8GB   | W6SZG      |
| KN4T       | KJ8N       | K7PTC      | G3HQX  | W9FF       |
| KO4XM      | LA1ZE      | K9BR       | G4KCM  | W9XA       |
| LA9PHA     | LA8OKA     | K9YKL      | G4MKR  | WA2SI      |
| N4GYT      | M0TTB      | KA4IWG     | HC1DX  | WB2AIV     |
| N4ZQ       | N1AH       | KC8IVC     | IK2QPO | WB2GMY     |
| N5DEE      | N1EDN      | KF5TL      | IZ5IMB | WB9G       |
| N5RMS      | N4BCD      | KI0G       | JA1DEQ | WD0AJG     |
| N8LAS      | N4JED      | KJ2AM      | JA2RP  | WL7OU      |
| NU7V       | N9NFT      | KW4CW      | JA3VQW | WM4W       |
| OZ5D       | NS0M       | KX5U       | JA6SQR | WN5K       |
| PY3ED      | OE2CAL     | MM0LBX     | JH1GNU | WQ2M       |
| RA3LD      | UA6LCN     | N1GNB      | JH8DEH | YC0DB      |
| UX5XK      | VE1GBD     | N4LZ       | JJ1IDW | YF8DX      |
| W0LGQ      | VE2WY      | N5KAE      | JJ2BLV | YO3LW      |
| W2/JR1AQN  | W0RH       | NK7L       | K1FR   | YO3NL      |
| W3WKR      | W2MW       | R3LC       | K3GP   |            |
| W5TFW      | W2RL       | SL0AS      | K4EEK  | <b>105</b> |
| W7PAQ      | W6ZL       | SM4RGD     | K5LLA  | 5A1A       |
| W9BEK      | W7GTF      | TG9ADM     | K6JAD  | 5N0ETP     |
| W9GM       | WA1DD      | VA3RKO     | K8ARY  | AA7FK      |
| WA1HXH     | WA2VQF     | VE6PL      | K8RCT  | AC8MR      |
| WB9ZNZ     | WA8MOA     | VE7BZ      | KA9TSW | AI6P       |
| WD9IOK     | WB2JFP     | VK1ZL      | KB2GCG | C91IW      |
| WO3T       | WB5DW      | VK3NI      | KC3NIE | DL2YBG     |
| XE1OX      | WB5IUU     | VU2XE      | KC4GKY | EA5HB      |
| YB9WZJ     | WB9AZA     | W4WIV      | KC5RR  | EW2CR      |
| YE6YE      | WW6W       | W6TGI      | KJ4KVC | G3LOJ      |
| YO6BHN     | ZP9MCE     | W9YO       | KM4ODS | HA0IT      |
| YU1GM      |            | WA1KXV     | KN5S   | HB9FAQ     |
|            | <b>107</b> | WA3GFB     | N0ABE  | HL1IWD     |
| <b>108</b> | 6K2EJJ     | WA6QGH     | N1TQ   | HL5BDD     |
| 7K3BKZ     | AB4BJ      | WA9BXB     | N2QLT  | IC8XIL     |
| AC7JM      | AB6FI      | WB0CHS     | N3CAL  | IZ1EPM     |
| AD5CA      | AD8CW      | WP4K       | N3IM   | IZ3GJL     |
| C93PA      | CO2WF      | WR1X       | N3STZ  | JA2AMP     |
| DJ6DO      | CT1FJK     | WS4WW      | N4MY   | JA3RRN     |
| DK7GH      | EI/W5GN    | XE2JFP     | N8MRB  | JS3OSI     |
| DL1FU      | G4DBW      | XE3ARV     | NF4L*  | K0ITC      |
| FM4LV      | GI3SG      | YB3ASQ     | NG4DX  | K3IU       |
| G4JGV      | HA0HV      | YB9UA      | NK7Y   | K4KZM      |
| G4NAQ      | HL1SX      | YC0MCA     | NO2EL  | K4RWP      |
| HJ6WQH     | IT9JKY     | ZL1IF      | NS7V   | K5MWR      |
| HL1IE      | IT9RDG     |            | OE3TWA | K8NIA      |
| HL5UOG     | JA1DHY     | <b>106</b> | OZ5VO  | KC3RKW     |
| JA1DCO     | JA1PRV     | 9M2CQC     | RZ6LB  | KF2G       |
| JA8AQ      | JA3PYC     | AC4WD      | S51WX  | KG5EG      |
| JL1ODL     | JH1HDD     | BG3ITB     | SM6DIN | KM4EX      |

|            |            |            |        |            |
|------------|------------|------------|--------|------------|
| KO4DKI     | KE7PB      | JH1AWJ     | AC8AZ  | SV2ESW     |
| KW4SW      | KG6IP      | JH5OTE     | AD7AF  | VA6SZ      |
| KZ4EX      | LX2KD      | JQ2MPJ     | DJ3OE  | VE9DH      |
| N2WWD      | LY3BS      | K1MDA      | DL4DW  | VY1CW      |
| N5EI       | N4EL       | K4BU       | DS1CCU | W0OGH      |
| N5QJ       | N4MTT      | K5VSD      | EA1CJ  | W0RMS      |
| N9ETH      | N4UP       | K8SI       | EA3DUU | W1DSC      |
| NJ2DX      | N5FPW      | K9LC       | EI8IQ  | W3EH       |
| NN4RR      | N5VBK      | KA8HDE     | EI9KF  | W6OU       |
| NZ0O       | N7UX       | KC4GFW     | F5VIF  | W8LAQ      |
| OE1PFC     | NA5WH      | KD1YV      | G0DTX  | W8QW       |
| SA7CJO     | NJ1Q       | KD6GC      | G3TDH  | W9LX       |
| TA1UT      | NP2N       | KN4MT      | G3YBH  | WA0WOF     |
| TC100TC    | OH4KRN     | LY3BA      | HA1CW  | WA2HIP     |
| UA6CEY     | OY3JE      | N0AZZ      | HB9DMQ | WA3YQG     |
| UQ2GM      | R3AQ       | N0TNJ      | HB9DPO | WB0PWA     |
| VA1RST     | SV2HNZ     | N3BOB      | HB9EE  | WB4FDT     |
| VA6SP      | UX2FXX     | N4JJS      | HC2PY  | WE1B       |
| VE2GHZ     | VK5PAS     | N7NM       | HL2DAA | WK3H       |
| VP5JM      | W5JDF      | NG8T       | IK7WUJ | WM0G       |
| W1GOU      | W5KY       | NV4C       | IZ0DRA | WU6W       |
| W3FE       | W5RID      | PY5MJ      | JA1DFQ | WV4E       |
| W3UI       | W5TN       | R2DW       | JA5IBP | YB1RED     |
| W5FO       | W6FZA      | SQ5M       | JA6JIG | YC1FT      |
| W6TE       | W7WT       | UA3UCV     | JD1BLY | YE0TUR     |
| W7KKC      | W8AEF      | UN6GVA     | JE1FYV | YL3KV      |
| W9HB       | W9MMZ      | VE2ACP     | JF2OHQ | ZL4FZ      |
| WA9IVU     | WA2PNI     | W2ECK      | JG1GJH |            |
| WJ5K       | WB0SOK     | W2FGY      | JH4GXE | <b>101</b> |
| XE1MD      | WB5SKM     | W2QQ       | JL6IPK | A41ZZ      |
| YB8HI      | WC9C       | W3TFA      | JR7CDI | AA1XO      |
|            | YB0DX      | W3TZ       | K2ITT  | AA3DD      |
| <b>104</b> | YC0IEM     | W3WW       | K3NC   | AD4IE      |
| AA4MF      | YL2JN      | W4WFC      | K4HZF  | AF5I       |
| AA5CV      |            | W5ADH      | K4JDV  | BV7II      |
| AC7A       | <b>103</b> | W5VD       | K4PWS  | DD8BA      |
| AD4KJ      | 9H1AZ      | W6KF       | K6ED   | DJ3GZ      |
| DS4FKX     | AA2DY      | W8WT       | K9UC   | DJ3NK      |
| EW8AX      | AI4FR      | W9CLA      | KB3P   | DL3XAC     |
| G3VDB      | AJ4SB      | W9FML      | KB4SVP | DL6WM      |
| GI8SKN     | DL3SC      | WA2EOV     | KD9BIE | DM5TI      |
| GM4ELV     | EI2LH      | WB1ATZ     | KE8Y   | DS1NEI     |
| IK2SYK     | EI4GNB     | WB2AMU     | KF3C   | ES3VI      |
| IW4ECF     | EI8JB      | WB3HLH     | N1BKB  | F5LCU      |
| IZ2CSX     | G2FFO      | WB4FNH     | N3GSE  | GI4OWA     |
| JA0DOW     | G3YBY      | WB8QZM     | N3RYB  | HS7WMU     |
| JA8BOV     | G4BSW      | WD4AFY     | N6DKZ  | IK2BGT     |
| JH2AHZ     | G4EHT      | WU2T       | N6MI   | IK8VRP     |
| JH4QKY     | GW4EVX     | YB0NDT     | N6PSN  | IU2LFP     |
| JK1VSL     | HB9BNQ     | YO2ADQ     | N9APK  | JA9KTT     |
| JM1SMY     | HZ1GW      | YO2OXD     | NE3I   | JH3FEN     |
| JO1QZI     | IK2ECP     | YO9BPX     | NN0K   | JK1BIB     |
| K4JK       | JA2XKM     |            | NZ4CW  | JL1KFR     |
| K5WE       | JA3EYO     | <b>102</b> | OH5NS  | JR6GV      |
| KA5TTC     | JA4DUD     | AA6GM      | OK2ZDL | JT1DN      |
| KB1CQ      | JA7WQJ     | AA6Z       | PY1LJ  | K0ARM      |
| KD8KX      | JE8VZK     | AB6RT      | SM3JLA | K0IDT      |

|        |            |           |        |
|--------|------------|-----------|--------|
| K0IW   | YL2IP      | K4KFH     | RZ3ATG |
| K1AFC  | YV4DDK     | K4KYN     | SM0THU |
| K4MVM  | ZS6CR      | K5DXR     | SV6JHA |
| K4NNQ  |            | K5PSN     | SV8RMA |
| K5KEW  | <b>100</b> | K5RCR     | TG9AKH |
| K5PV   | 4I1EBC     | K6BY      | UJ8JJK |
| K9EA   | 7L2VYT     | KA1W      | UR8IDX |
| KA3CZY | A65BD      | KB4CP     | UT0UM  |
| KB1ODO | AB8DD      | KB5NJD    | UT8UU  |
| KB5YN  | AC2QH      | KB8GWL    | VE7KS  |
| KB8BS  | AC6NN      | KD4QMY    | VK2IS  |
| KC1MH  | AF6PK      | KD5ZD     | W1BI   |
| KC5MJV | AF7WM      | KE1AU     | W2GM   |
| KD1DT  | AF8P       | KE4JXF    | W3JJL  |
| KD2SY  | AI6LY      | KE5AQD    | W3SE   |
| KD4FW  | AK0DX      | KG4QIV    | W4PBU  |
| KD8CGH | BX5AA      | KI3T      | W4PM   |
| KF9LI  | DB6VH      | KI4CBN    | W4YR   |
| KQ6X   | DH4RL      | KI4TG     | W6CWM  |
| MW0CPZ | DK1MCS     | KI7O      | W6OP   |
| N2JNE  | DK9DX      | KI8AE     | W7AEP  |
| N3PPH  | EA3GOP     | KJ7PAQ    | W7RRS  |
| N3PW   | EI9HQ      | KZ2R      | W8DSN  |
| N3ZA   | ES7GN      | KZ3P      | W9CC   |
| N4DTF  | EW4DX      | LA8W      | W9ZJX  |
| N4QWK  | G4CBZ      | N0QLT     | WA2IBZ |
| N5LJL  | G4FJW      | N0RQ      | WA2T   |
| N6AJR  | G4XXI      | N0UCR     | WA2VJL |
| N6UOZ  | G8APB      | N2BZD     | WA6BOB |
| N7NWL  | HB9CZF     | N2XTT     | WA7SCH |
| N8LIQ  | HB9MZI     | N3QO      | WA8KNE |
| N9MKC  | HB9SVT     | N4DOU     | WB3FHU |
| N9NY   | IK2HLM     | N5SIX     | WB4HMA |
| NJ2X   | IK7NXU     | N5SMQ     | WB4KXS |
| NJ6K   | IU1RLJ     | N6FM      | WB5HJV |
| NJ8G   | IV3EFE     | N7ENN     | WB6PJC |
| NO5Z   | IV3XZG     | N7PIB     | WM1L   |
| OA4DGS | IZ0WEI     | N8MSA     | YB1ME  |
| OZ1KSN | JA0AVS     | N9ALC     | YB3VO  |
| PV8ADI | JA1CCG     | N9LPT     | YC0BJJ |
| SP9TKW | JA1FVS     | N9WK      | YC0MAT |
| UY5AR  | JA1RRA     | NA3M      | YC0RI  |
| VA3MAH | JE2SOY     | NF5KF     | YC2JPO |
| VR2VGM | JE6PJP     | NG1I      | YE2R   |
| W3MDO  | JG1LFF     | NI7R      | YO7DAA |
| W4POT  | JH3EQP     | NJ9Q      | YU7PG  |
| W4RC   | JH9CEN     | NT5EE     | ZL1IM  |
| W5BMS  | JO1VRV     | NT8Z      | ZL2RX  |
| W5GT   | JR1KBJ     | NU5V      | ZP9CTS |
| W5SV   | JS2IYY     | OA4/XQ3SA |        |
| W6DOE  | K0HNM      | ON5EQ     |        |
| W6KM   | K1FQL      | PA0QRB    |        |
| WD4ETU | K1HC       | PA3EIH    |        |
| WN9A   | K3LAB      | PT2DF     |        |
| WU9D   | K3QB       | PV8BR     |        |
| XE2ML  | K3TUF      | RA3UT     |        |
| YB1RQX | K4BNC      | RA6XB     |        |