

## 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 11 Dec 2024, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>367</b> | OH1XX      | N6ET       | KF2O       | OK1MP      |
| W4DR       | SM6CVX     | W0BV       | N1DG       | PE5T       |
|            | SP5EWY     | W1GL       | N2QT       | R7LV       |
| <b>362</b> |            | W7OM       | N3XX       | SM5CEU     |
| EA8AK      | <b>353</b> |            | N9US       | SP2FAX     |
|            | JA2JW      | <b>349</b> | NI0G       | SP3E       |
| <b>361</b> | JA2VPO     | DF3CB      | OZ1BTE     | SP8AJK     |
| W1JR       | K4CIA      | DJ9KG      | PY2XB      | W1MK       |
|            | K4PI       | EA6NB      | VE3EJ      | W3GG       |
| <b>360</b> | K4XO       | G3RTE      | VE7AHA     |            |
| G3KMA      | PY2BW      | GM3ITN     |            | <b>345</b> |
|            | W1NG       | I4AVG      |            | DL7MAE     |
| <b>359</b> | W1YY       | JA4DND     | <b>347</b> | IK1GPG     |
| JA1ELY     | W9ZR       | JA4LKB     | AA1V       | JA1NWD     |
| JA2BAY     |            | JH1GZE     | AA4V       | JA7MSQ     |
| JA8EAT     | <b>352</b> | JR2KDN     | F6AOJ      | JE7JDL     |
| OZ1LO      | DJ6RX      | JR3IIR     | F6BEE      | JH1RFM     |
|            | HA0DU      | K6XT       | JA1HGY     | K2VV       |
| <b>358</b> | JK1OPL     | N0TB       | JA5EXW     | K4IQJ      |
| I0WDX      | N4CC       | N2LT       | JA9APS     | K5KLA      |
| JA8DNV     | OZ3PZ      | N2TK       | K7XB       | K7PI       |
| K2TQC      | W8UVZ      | N4NX       | N5AW       | KZ4V       |
| SM0AJU     |            | SM3EVR     | N7RT       | N5FG       |
| W4VQ       | <b>351</b> | SM5AQD     | UA4HBW     | S58T       |
|            | G4BWP      | VA3DX      | W0VTT      | SP8NR      |
| <b>357</b> | JA3CSZ     | WA4FFW     | W3YX       | UA4CC      |
| N4WW       | K3UA       |            | ZS4TX      | W3NO       |
|            | K8MFO      | <b>348</b> |            | WB8ZRL     |
| <b>356</b> | N0RR       | F6BKI      | <b>346</b> | WI8A       |
| K4DY       | N9AU       | JA0CRG     | G3XTT      |            |
| N6AR       | NR1R       | JA1BK      | HL3IUA     | <b>344</b> |
| W3LPL      | OH2BU      | JA2JNA     | JA1XEC     | AG9S       |
|            | W7UT       | JA3EMU     | JA2JPA     | DL7VEE     |
| <b>355</b> |            | JA3PIS     | JA2XYO     | EA6SX      |
| JA1EOD     | <b>350</b> | JA5AQC     | JE1SYN     | JA0UUA     |
| JA1UQP     | AA7A       | JA5IU      | JG3QZN     | JA2WYN     |
|            | DJ2YA      | JA8AZN     | JH2UVL     | JE2LUN     |
| <b>354</b> | JA2QPY     | JE2URF     | K2RW       | JH4UYB     |
| 4X4DK      | JA5AUC     | JH4IFF     | K7SO       | K4SO       |
| JA3FYC     | K3FN       | JR3GWZ     | K9EU       | K5RK       |
| K4MQG      | N0XA       | K0SR       | KG4W       | KD6WW      |
| K5UR       | N4XM       | K4QL       | N8DX       | KV7K       |
|            |            |            | NQ1K       |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| R4GM       | SL0ZG      | DJ8NK      | VE3XN      | UY5ZZ      |
| SM6CCO     | SP3EPK     | DK6WL      | W1RM       | VE6WZ      |
| SP7GAQ     | SP5CJQ     | EU7A       | W6RLL      | YV1DIG     |
| W3UM       | UT5UGR     | HA8IE      | YU1FW      |            |
| W3UR       | WA2HZO     | HB9BZA     |            | <b>335</b> |
| W4DKS      | WD5COV     | I4LCK      |            | AA6XX      |
| W9XY       |            | IK4WMA     | <b>337</b> | DJ5FI      |
|            | <b>341</b> | IK6SNR     | CT4NH      | GM0GAV     |
| <b>343</b> | DJ4AX      | IK8HJC     | DL1RWN     | JA0CRI     |
| DL4MCF     | EA4KD      | JA0GJJ     | G4PWA      | JA1KQX     |
| GM3YTS     | F6BLP      | JH1ORA     | HA5WA      | JA4MRL     |
| IK6DLK     | IK4DRY     | JJ2KXK     | I4EWH      | JA5FBZ     |
| JA1DOT     | JA1SJV     | JQ3DUE     | IK1WGX     | JA7JWF     |
| JA2FBY     | JA8NFV     | JR7VHZ     | IK4GME     | JA8BNP     |
| JH1IFS     | JF2MBF     | K5AQ       | JA2IVK     | JA8RJE     |
| JH1TWT     | K1ST       | K5KC       | JE8BKW     | JH4ADV     |
| JJ2LPV     | K2TE       | KG7H       | K0DEQ      | K0XN       |
| K0EU       | K4XP       | KW9A       | K3NW       | K1LD       |
| K0KX       | K6EID      | LA5HE      | K4CN       | K1MM       |
| K1ZZ       | K8SIX      | N4MM       | K6AM       | K2SHZ      |
| KD5M       | N8JV       | N5UR       | K9YY       | K2UU       |
| N0AT       | NO8D       | N6JV       | NI6T       | K9NW       |
| N3SL       | NY0V       | PA3FQA     | OH5VT      | N8RR       |
| N4CH       | RU3FM      | PY2YP      | PY2SP      | R3VA       |
| OZ1CTK     | SM6DHU     | UA6A       | RA7A       | UA3AP      |
| PY4OY      | SP9DWT     | W4OX       | SM4DHF     | W5OZI      |
| SM3NRY     | W1CU       | W4UM       | SP6CIK     | W6XA       |
| W0FLS      | W2YC       | W6YI       | W1TSP      | W9RN       |
| W2RQ       | W3AP       | W9OP       | W5ZN       | W9RPM      |
| W8AV       | W4PK       |            | W9MU       | WA8WV      |
| WB9Z       | WB6RSE     | <b>338</b> |            | YO9HP      |
| WX4G       |            | DJ9HX      | <b>336</b> |            |
|            | <b>340</b> | DK5WL      | AD1C       | <b>334</b> |
| <b>342</b> | AD5Q       | GM3POI     | DF3GY      | AD5A       |
| CT1EEB     | EA5BM      | HB9BIN     | EA5BY      | DF4PL      |
| EY8MM      | F6DAY      | I5NPH      | F6EXV      | JA0EOK     |
| G3TXF      | HB9AMO     | JA2THS     | G0DQS      | JA1ADN     |
| HB9BGV     | I1JQJ      | JF1PUW     | G0JHC      | JA2ZL      |
| HB9RG      | JA4DLP     | JF3KON     | I5KKW      | JA4FKX     |
| IK5HHA     | JJ4POR     | JH3VNC     | IK6GPZ     | JA8IXM     |
| JA1IOA     | K4UTE      | K2UO       | JA1ANR     | JF2UPM     |
| JA2KVD     | N4DW       | K5UO       | JA5BEN     | JL1ARF     |
| JA3MNP     | N5ZM       | K8PT       | JJ8DGO     | JL1UXH     |
| JA5MHD     | OE5KE      | K8ZTT      | JJ3PRT     | JS2LHI     |
| JA6BZI     | R3OK       | K9NU       | K1OA       | K0IEA      |
| JA9FPI     | SP7VC      | KC7V       | K3JGJ      | K1DG       |
| JF1UVJ     | UA3AB      | N2WK       | K3PA       | K5XI       |
| JH2FXK     | UA3AGW     | N4AH       | K9ZO       | K6FG       |
| JO1WKO     | UA3AKO     | N8PR       | LA7JO      | K9FD*      |
| K1AR       | VA5DX      | OE6DK      | OE3GCU     | LA7AFA     |
| K5BG       | W1MU       | OK3GU      | PY5EG      | N3BNA      |
| K5DU       | W4AG       | ON4IZ      | R7DX       | NJ6P       |
| N7US       | WT8C       | PY5HOT     | R9FM       | OE5NNN     |
| NN4T       |            | RW3RN      | SP1S       | RA3CQ      |
| OE6IMD     | <b>339</b> | SM6CMU     | SP5DIR     | SK7AX      |
| OH1MA      | 9A2EU      | UR0MC      | SV1RK      | SP6HEQ     |
| RZ3AM      | AA6YQ      | UX1UA      | UA3DPM     | SV1FJA     |
|            |            |            | UA6MF      |            |

UT9FJ  
VE1YX  
W1ECT  
WA2VYA

**333**

AA1QD  
AA4HP  
AI9Y  
CT1APE  
I2EOW  
IV3JVJ  
JA8DWR  
JE1PNX  
JH4JNG  
JO7WXN  
K2FF  
LA5IIA  
N2UN  
OE5BWN  
R7NW  
SM5KNV  
SM6CTQ  
SP7ITB  
SV8CS  
UA4LY  
W7AO  
WB4TDH

**332**

JA2EPW  
JA2FJP  
JF2XGF  
JI1DHY  
JN7FAH  
K1UO  
K3WW  
K5OVC  
K5RT  
K9CT  
OE1WEU  
ON7TK  
W1KSZ  
W1OX  
W7SX  
W9IXX  
WK3N  
YO3APJ  
YO5BRZ

**331**

AA1ON  
AB6QM  
CT1IUA  
DL5DSM  
G3TJW  
JA7JI

JD1AMA  
JE1LFX  
JF1KKV  
JH0INP  
JH1NYM  
JR4OZR  
JS3CTQ  
K3WC  
K9CJ  
N7RO  
ON4CD  
R5AJ  
R6AF  
RV3LO  
SM0CCM  
UA9FAR  
VE2TZT  
W7CT  
W7MO  
W7RR  
YO7LCB  
YU3AA

**330**

AA5AU  
DK2GZ  
G3LZQ  
G4OBK  
JA2DPC  
JA2XCR  
JF7XKY  
JR1BLX  
K0KT  
K3KY  
K5XX  
K6DT  
LU2NI  
N2NL  
N2TU  
N4DB  
N8BM  
N8TR  
NM6V  
OE2LCM  
ON4IQ  
W0YG  
W3LL  
W6TMD  
W6XK

**329**

AH7C  
FK8CP  
JA2VQF  
JF1SEK  
JG1WSC  
JS1NDM

K1HTV  
K3RA  
K4MWB  
KX4R  
N3NT  
N7KA  
OE1ZL  
OE8HIK  
OH2BLD  
SP3IBS  
UT7UJ  
VK3QI  
W4FC  
W8GC

**328**

DK2JX  
DL4CF  
HA7TM  
IK2YCW  
IZ2EWR  
JF1WPB  
JM1FHL  
JN1BMX  
K4XI  
K9KU  
KC9ARR  
LZ2JE  
N4PQX  
N4QS  
NS6C  
OZ1AXG  
RU3QR  
WB3AVN

**327**

AI9L  
DF2IS  
DJ4XA  
DJ9RR  
EA5RM  
EI7BA  
IV3YYK  
IZ0AEG  
JA0DWY  
JA1LSP  
JA6LCJ  
JR3OEH  
K4SE  
K5EK  
K5MC  
K5ZK  
KS1J  
N2TN  
N5TY  
N5XZ  
ON4AOI

SM3NXS  
SM6BZV  
SP3CGK  
VE3EXY  
W1DIG  
W5CIA  
WA1JMP

**326**

DJ5JH  
DK1FW  
G4CCZ  
IV3IZU  
JA1TGO  
JA6BEE  
JA7KY  
JA7MA  
K9IR  
K9MM  
PY2NQ  
PY5CC  
RA0FF  
RX3AGD  
RX4HZ  
UN6T  
UR5EDX  
W2KKZ  
W6SR

**325**

F2JD  
JA3AZD  
JA7QFU  
JH3CUL  
KQ3F  
LA8PT  
OH2FT  
PY5EW  
RA9CMO  
RM0F  
SM4CTT  
SV1JG  
UA3LAR  
W0HBH  
W0MHK  
W4DC  
W6VX  
W8HC  
W8TE  
W9AJ  
WA2UUK  
ZS6EZ

**324**

AA6AA  
AC4G  
DL2OE

EA2IA  
G4GIR  
HB9DDO  
JA1SYY  
JA2CXF  
JA4ITW  
JA7QVI  
JH8RZJ  
K7SP  
N9EN  
R7AA  
RN3QN  
SM3VAC  
UT2UB  
W2IRT  
W2LK  
W2LO  
W5TCX  
W5XC  
WA5VGI

**323**

CT1BH  
DK5AD  
DM5EE  
E72A  
EA3JL  
EA9IE  
EW2A  
JH1SJJ  
K6ND  
K9RX  
KB0EO  
KP2A  
N5DG  
NK1K  
OZ4O  
PY2XU  
R9TO  
RL3FA  
SM6BGG  
SP6CDK  
W6TC  
WA7NB

**322**

HA9PP  
I3BUI  
I8PND  
IK5PWQ  
JA9NLE  
JH1DTC  
K3UL  
K4ZYU  
K6YRA  
LA9AJA  
N5UD

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| SV1DPI     | SM4DDE     | K5WK       | K7BV       | N5GH       |
| US0KW      | SP7CVW     | K6KLY      | K7NN       | OE3SGU     |
| <b>321</b> | SP9JZU     | K6RO       | K9US       | OH6NIO     |
| AG4W       | W6ENZ      | K6YUI      | N8BJQ      | SM2OAN     |
| I4ENO      | W8OI       | K9JF       | RA1QD      | SM4BNZ     |
| JA3GN      | WB9CIF     | KN5G       | RU6L       | VK3HJ      |
| JF8QNF     | WE9R       | PY7DJ      | RW4NN      | W3BW       |
| JL1RUC     | WP4U       | RA3SS      | UA3TT      | W5WQN      |
| JR1DUP     | <b>318</b> | RK4FD      | W1YM       | WA6F       |
| K1HT       | AJ3K       | SM5CAK     | W5AJ       | WL7E       |
| K4HB       | AJ6T       | W5FKX      | W6BJH      | <b>309</b> |
| K7BG       | F6GCP      | WK6E       | W6RW       | DL6KR      |
| K7WP       | G5LP       | <b>315</b> | <b>312</b> | EA1N       |
| KF0QR      | HK3W       | AB3CV      | AD6W       | HB9DDZ     |
| KN5O       | I4MKN      | DM2DXA     | DL5WW      | HB9SLO     |
| N4II       | IZ8FFA     | IZ1LBG     | F6FXU      | IK4BHO     |
| N5JB       | JA7LGE     | JA1FQI     | JA9CWJ     | JA2ATE     |
| N5ORT      | K2EP       | JA3APL     | JR2LJO     | JA9NFO     |
| NA5C       | K8EUR      | JA7BWT     | K8FL       | JR6PGB     |
| NX0I       | MD0CCE     | JA7ZP      | R9SA       | K1NTR      |
| R8TX       | N1RR       | LA3WAA     | RD3AW      | K8GI       |
| SM4EMO     | N6DX       | MM0EAX     | SM5CZQ     | K9MK       |
| SP6M       | N7XR       | N8DJX      | VE3LYC     | KD4RH      |
| SP7HOV     | OE3EVA     | OE2DYL     | W1BR       | RA1QY      |
| WA3C       | RW7M       | R5DT       | W8DCH      | VE3BW      |
| <b>320</b> | VE3FF      | SM7HCW     | WB5JID     | W8HW       |
| AA9A       | VE6WQ      | UT7UV      | WO7R       | WX0B       |
| DK6NP      | W3KX       | <b>314</b> | <b>311</b> | XE2CQ      |
| IK4DRR     | W6NWS      | 9A4WY      | AF9H       | <b>308</b> |
| IU7QBB     | <b>317</b> | DK2NG      | CX6VM      | AA5AT      |
| JJ3HGJ     | AA5AM      | DL7EN      | E73Y       | CU2DX      |
| K2SX       | DL5CW      | F5CQ       | G3VKW      | EA6VQ      |
| K6SIK      | DL9TJ      | JE2OVG     | JA3XNH     | I1FQH      |
| K9XD       | HB9LCW     | K1BD       | JA5WIZ     | JA2VHO     |
| SP1MGM     | I0KDF      | KE9L       | JA6WJL     | JH7MQD     |
| W1FQ       | I6FLD      | KM1D       | JE2LPC     | JJ1DWT     |
| YS1RR      | IW1ARB     | N4GN       | JG4AKL     | K2NV       |
| <b>319</b> | JA1GRM     | N8LJ       | K1DT       | K5PS       |
| EA3GP      | JA7LMZ     | NE1B       | K5PC       | LA2QM      |
| HB9HFN     | JA9AGN     | OE8RT      | K9FN       | SP1JRF     |
| HL2WA      | JH1HHC     | SM5OJH     | LU3CQ      | W0DJC      |
| I1EIS      | JH4FEB     | W5ODD      | N1NK       | W0GJ       |
| JA2BDR     | JM2RUV     | WN6W       | NA2M       | W6RS       |
| JF1NZW     | K6KO       | <b>313</b> | RU6M       | <b>307</b> |
| K4HGX      | K8BN       | 9K2GS      | SM5FUG     | CT1FMX     |
| K7GEX      | W5RQ       | AB4IQ      | SP5GH      | EA3WD      |
| K7ZV       | W7DO       | DJ9VA      | W5FI       | JA0DET     |
| K8BCK      | W9PZT      | EA5AT      | <b>310</b> | JA7IC      |
| KG6B       | <b>316</b> | EV1R       | 9H1SP      | JE2EHP     |
| N3MN       | A45XR      | G0OIL      | DF3UB      | JG3FEA     |
| N4QQ       | IK2QPR     | JA1XCZ     | JR2UBS     | JH1OBS     |
| N5OK       | JH4PMV     | JA2AH      | JR7WFC     | K0JUH      |
| N6RV       | JR1BAS     | JH3GCN     | JR9LKE     | K1GG       |
| RA3QK      | K0VSH      | K6FW       | N1SV       | K2PK       |

K3VAT  
K7EG  
N5KM  
N5UL  
N8PW  
SM4AZQ  
W5BPT  
W7BEM  
YB5QZ

**306**

9A4T  
DK8MCT  
DL1DUO  
HB0CC  
HS1NGR  
IT9DAA  
JA4IYL  
JG0CQK  
JN1RQV  
K1YR  
K7ZA  
K9MBQ  
K9RS  
LA3MHA  
LA7HJA  
NN4X  
SM0NJO  
UA3ECJ  
VE1DX  
W1UK  
XE1KK

**305**

9A4W  
G3VPW  
IK0XBX  
IZ8XQC  
JA0DIN  
JA2AHH  
JP1IOF  
JR4LNG  
K2AZ  
K4JJW  
K4TT  
K5TT  
K6SRZ  
KB8VAO  
N5LZ  
N7IR  
OM4EX  
SK3PY  
SV1ACK  
W1YIF  
WB9EEE

**304**

G3WPH  
JA1IZZ  
JA2FBC  
JA9GLW  
JH8CFZ  
JR1MLU  
K0II  
K4XD  
K5GKC  
K8VC  
KQ8M  
LB8DC  
N2JJ  
PY2KP  
SM6CUK  
UW2ZM  
W6SL  
WD5K

**303**

I4KDJ  
IK0HBN  
IK4PLW  
JA4JSV  
JE2DZC  
K0KVR  
K1ESE  
K2SY  
K2TK  
K3JT  
K8TL  
K8YSE  
KA9CFD  
KD0PO  
N8KOL  
NU8Z  
NX7K  
ON4ON  
PA3EWP  
W1SKU  
W2WG  
W4ZX  
W5VY  
W7WM  
W8MET  
W9ILY  
WB9UQE

**302**

AA1AC  
AF4HX  
HB9DHK  
JA5XAE  
JH2SON  
JH4ALY  
JH4HMG

JH7RXU  
K5FUV  
K5WAF  
K8NVR  
LB6KC  
N2NS  
N6HC  
N9RS  
SM3CBR  
V51B  
W2AY  
W4HG  
W7CA  
W8TN

**301**

4Z4DX  
5B4AHJ  
AB9V  
EI9JF  
JA0AOO  
JG3LGD  
JR6LLN  
K1USA  
K2LS  
K5QX  
KS3F  
N4RWG  
NQ7R  
NW6S  
W1YW  
W3GQ  
W7AL  
WA2NPD

**300**

E72U  
IZ2FOS  
JF1IRW  
JF2WGN  
JK1EXO  
K8WK  
K8YTO  
KR4F  
LA2PA  
LA5LJA  
N7NG  
N9FN  
ND0N  
NV9L  
ON4ACG  
UN7JX  
UN7LZ  
UN9L  
W5SL  
W8CZN  
WA0I

WO2T

**299**

AA4R  
AE6Y  
CT1GFK  
DL3OI  
DL5EBE  
DL7BA  
F4BKV  
F5PAC  
G0BLB  
IZ0RVI  
IZ5JMZ  
JA8EJO  
JA9TWN  
N5ZC  
S54A  
SM5CLE  
SP5IWA  
SV1VS  
SV3DCX  
VE6LB  
WB8B  
ZL2IFB

**298**

AA8LL  
DK3WW  
GM3PPE  
IK0HFO  
IK8YTA  
IZ8FWN  
JH1AGU  
JR7FRW  
K3LR  
K4JLD  
K4ZIN  
KJ9C  
N4TJ  
W11TU  
W2SM  
W5VQ  
W8LGJ  
WO2N  
YO2RR

**297**

EC3A  
HB9CXZ  
IZ3ENH  
JA2CGH  
JA2VMU  
JA3ENN  
JA9AA  
JH2AYB  
KE9ET

N2BJ  
N3RC  
OE1AZS  
OE2BZL  
ON4GG  
UR3EO  
W1ZT  
W2JU  
W3TN  
W5LT  
W6PJ  
W9XT  
WF5E

**296**

9K2OD  
EA6ET  
EA7TV  
F3SG  
JA1DOF  
JF6XQJ  
JF7DZA  
K1DC  
K1RO  
K2KA  
K4EM  
K5KG  
K5OT  
K7ZD  
OZ1LCG  
SP8HKT  
W0CP  
W0VX  
W2GG  
W2QO  
W4BP  
W5ADD  
W8KL  
WA9CVK  
WS9V

**295**

G3TQZ  
I2DMI  
JA2FSM  
JA9FAI  
JE8CLT  
JF3PNQ  
K7LJ  
K8JJC  
KA7T  
KB1JZU  
N0RB  
N4TL  
N5MOA  
VE3VHB  
VU2NKS

W9OL  
WB8BPU  
WQ5W

**294**

DF2RG  
DL1SMA  
DL2CHN  
JF1RYU  
JG3SKK  
JK1BSM  
K3OSX  
K4PB  
KG6I  
KJ6NZ  
N4XP  
N7TY  
W3OA  
W6JTI  
W7YAQ  
WA9PIE

**293**

IV3TMV  
JH3FUK  
K1LI  
K1NU  
K7UA  
N1IBM  
RU0SN  
W4WM  
ZS1LS

**292**

G3KMQ  
G4IUF  
G4OWT  
HK1MW  
IZ2AMW  
JA1BPA  
JA3VPA  
JG8FWH  
JL1XMN  
K1FK  
K4WA  
K5ZD  
K7ACZ  
KB1EFS  
KD3CQ  
N6HY  
N6UK  
N8NN  
NE3F  
RU3A  
SV2AEL  
UA0BA  
UN7TW

W0TT  
W2FCR

**291**

AA8CH  
DL1HRN  
IK0LNN  
JK1GOK  
JR1JGA  
K1EFI  
KD0Q  
KF8UN  
N6KZ  
OE5FIN  
ON4ATW  
PA5TT  
RQ3A  
W2OO  
W5ZG  
W7LR

**290**

DK9KX  
EA3GHQ  
EW4M  
HB9TKS  
HK4SAN  
IK8EPC  
IV3TDM  
JA3LDH  
JE3ENP  
JJ1SKG  
K8FH  
KC6X  
KD6UO  
KJ6P  
PY2SEX  
WA1FCN  
WA4JQS  
WA8CDU  
WB3JFS  
ZS2DL

**289**

CT3DL  
F5LVL  
HA7UW  
HB9CEX  
HB9IQB  
IK0PEA  
IK4AUY  
JA1GTF  
JA3QHR  
JA8EIA  
JH0BQX  
JR6FC  
LA9VFA

N4MHQ  
N9SF  
OE8SPW  
OH2IS  
RM3DA  
SM3PZG

**288**

AA8OY  
DL1DA  
DS5RNM  
I5HOR  
IZ8DFO  
JA1RTX  
JA2TBS  
JA6VQA  
JI4WAO  
K0BBC  
K0LUZ  
K1XM  
K5VWW  
K8QM  
N1AC  
N5TW  
NW7E  
R0FA  
SP1DSZ  
W1LW  
W1WC

**287**

DL6JZ  
DS1JFY  
EA1DLU  
EI6FR  
I8JIT  
IZ8VYU  
JI1PGO  
K1LPS  
K1LT  
K4XR  
LY1G  
N5ET  
N5WA  
N8OC  
NA5DX  
OZ7FOC  
RN9N  
W8JRK  
W8WEJ

**286**

9A1AD  
G3KWK  
IK5RUN  
JA1WSK  
JR8AMF

KU0A  
N9BX  
NE0U  
PE1L  
PY2VA  
W1ZK  
W2XI  
W8KEN  
W9JA  
WF4U  
WZ8P

**285**

AB5EB  
EA1RT  
HB9DHG  
JA1JAT  
JR7MAZ  
K0BJ  
K4ST  
K8ME  
LB2TB  
NA9A  
PC3T  
SP6A  
SV2DCD  
W1AO  
W3JX  
W8MHW  
W9FI

**284**

A65BR  
AE5E  
CT1BWW  
DF2GH  
DL1KUR  
DL6ZXG  
G8DX  
IZ8IEV  
JA1VLK  
JA6TMU  
JH8GYP  
K5VIP  
LU8EKC  
N1QY  
N7QT  
N9JV  
N9UA  
W0AWL  
W2NO  
WC4B  
YO9FNP

**283**

AA7G  
CU2AP

DL4SZB  
DS5TOS  
IW0SAF  
JA7XBG  
JH1BNC  
JH1VUO  
JK1UVP  
JN3SAC  
K4MF  
K5JZ  
K6TAR  
K7LV  
N3KV  
N4TV  
N6IG  
N9AW  
W0RX  
W2CDO  
W8IQ

**282**

CT3MD  
EA1KY  
EA3GHZ  
EA8AKN  
EU1KY  
JP1NWZ  
K2UR  
K4CM  
K4ZO  
K5TA  
K6PJ  
K7UR  
K9NR  
KA8ZPE  
K15BLU  
N1EN  
N2LM  
NN4SS  
W1VT  
W5DAW  
WA3F

**281**

AA3I  
DL8OH  
I5CRL  
JG1OGM  
JH1IED  
JH1RGG  
JN7DOS  
K4CMS  
K8AJS  
K9ALP  
K9HQM  
LA7GIA  
N0RN

W2GW  
W2OIB  
WE9V

**280**

4X6ZK  
AA8R  
EW1BA  
IOJBL  
JA0LFV  
JA2FGL  
JE6TSP  
K0CS  
K4FJ  
K8ROX  
K9GWH  
K9OW  
N3QE  
W7HPW  
W9BEA  
YO3CD  
ZS6WB

**279**

AC9EM  
AI6Z  
EA8AXT  
IW1QN  
IZ8FDH  
JA8FFM  
JE2RDO  
JJ6DGP  
JR1WCT  
K3ANS  
K6YR  
K8BL  
K9YC  
KM4H  
LA0FA  
N2FY  
N6MZ  
W4VIC  
WD4LBR

**278**

DL6CNG  
JE2UFF  
K9OR  
KA8SYV  
KT1V  
LA5YJ  
N7BT  
NX1L  
RA5BM  
VE3CFK  
W4FQT  
W5GZ

W8RLS  
WC1M  
XE1RBV

**277**

A65CA  
DL6UAA  
G0EHO  
GM3YOR  
JA0NZR  
JA2BL  
JA2KSP  
JA5JUG  
JA9IFF  
JH4ADK  
KQ4AV  
KX2A  
KY6R  
N0KV  
ND6G  
OZ8RO  
PY2IQ  
W4BQF  
W5GAI  
WA4LOX  
WM0X

**276**

AB5A  
HI3T  
IZ8GGF  
JA8EKU  
JH1IAQ  
K4MS  
K4OY  
KG2KJ  
RX4HW  
SM4BZH  
UA0FO  
WD9DZV  
ZL3JT

**275**

DF7EE  
EA1AF  
EU1U  
IK3SWB  
IV3GOW  
IZ5RVG  
JA8DSO  
K3OX  
N1ZZ  
NN4R  
ON4ANN  
PY2WC  
SV2DGH  
VU2PTT

W0GG

**274**

AE0P  
IV3VBM  
JA2KSI  
JA9GPG  
JE1GWO  
JK3BLD  
K3FRK  
KG9Z  
KI0KB  
LX1KC  
N2WLG  
N4HB  
N6MB  
RT5A  
W0SR  
W5ZO  
W8UV  
W9SZ  
WA3AFS

**273**

AA4DO  
AB5C  
BH4QYX  
DJ9ON  
EA8RR  
IK4HPU  
IV3TMM  
JA2NDQ  
JA6OXT  
JF6DSZ  
K3GT  
K5FZ  
K6ZZ  
K9SM  
KA4RRU  
N4LR  
N8SNM  
NE8P  
OE2SCM  
PA3CSR  
PY6HD  
RW4CY  
SM3LGO  
SM7IUN  
W1OPD  
W2JLK  
W3BJ  
WF2S

**272**

7K1PTT  
HI3Y  
HL2CFY

IZ5EKV  
JL2JVX  
K1JIU  
K1KO  
KA6BIM  
KQ4EE  
N9ISN  
PA0ZH  
W2CG

**271**

DL9FCY  
EI2GLB  
HB9BAT  
HL3GOB  
IK2SGB  
JA2NNF  
JA7GAP  
JE1DXC  
JE1PHH  
K1ZN  
K2FW  
K5PI  
K6KR  
K7UT  
PY2DS  
S57AT  
SP5ES  
UT3UZ  
UX5UO  
VE3EK  
W1TO  
W2OR  
W9YE  
WW3S

**270**

EA3CJ  
G3NDC  
G3SVD  
JA8DRK  
JA8XQI  
JH1DGQ  
JH1SBE  
JR3MTO  
K0MD  
K1KA  
K3MSB  
K3SEW  
KR6C  
N4PY  
OH1ZK  
SM4CTI  
VK3BDX  
W6DR  
W8IW  
XE2X

**269**

AG5W  
CT1EAV  
DK7YY  
DL3IAC  
EW1KP  
GM0AXY  
HB9BMY  
IZ5MOQ  
JE3EDJ  
JH0NOS  
K2AX  
K4JAF  
N0ABA  
SM3DXC  
W4WJ

**268**

DS3HWS  
IK5CBE  
JA4XH  
JH4GJR  
JL2PQV  
K2QMF  
N6IE  
N6RK  
N7TR  
VE3ZZ  
W5QM  
WA1YTW  
XE1H  
YB1UUN  
ZL3NB

**267**

AC4TO  
EA8BYR  
G4XRV  
HL4CJG  
JA1CZI  
JA5BGA  
JA8ZO  
JF0JYR  
JF1LZQ  
K1KI  
K1SM  
KD2T  
S55DX  
W6AEA  
W8FIB  
WA2UKA  
WW2DX  
YL2KF  
YL2TW

**266**

AA4EA

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| EW3CW      | N6PEQ      | <b>261</b> | PA7TWO     | K0GY       |
| F5PBM      | NA2U       | AA4VV      | PY2FN      | K7VV       |
| HL2IFR     | ON4CAS     | AB0CT      | W3RJW      | K9ZM       |
| IT9BLB     | UA1ACG     | AC6DX      | WD0DAN     | KA0CDN     |
| JH0RVY     | UN3GX      | CT1FPQ     |            | KM6HB      |
| JM1GHT     | W2FV       | DF5AU      | <b>258</b> | KW4V       |
| JN3RBE     | W4RDX      | DL8PG      | EI9FBB     | N4OA       |
| K1UU       | W8BBQ      | DM1TT      | HK4L       | OE2GEN     |
| K3PU       | W9OO       | EC5A       | IK0AGU     | PZ5RA      |
| N3KS       |            | EW1P       | IK2ANI     | W1SSN      |
| N3OC       | <b>263</b> | JH4CBM     | JH6PFY     | W2KA       |
| SV9COL     | BH4IGO     | JM1LPN     | K1NJ       | W3MR       |
| VE7DX      | CT1FCX     | K2BA       | K4VIG      | W4UCK      |
| W0YK       | DS4AOW     | K3GGN      | KB2FCV     | WB7B       |
| W2LE       | HB9BUN     | K9TF       | KS4S       |            |
| W5PF       | HL2KV      | KF7PG      | N2DPF      | <b>255</b> |
| WA5IPS     | JA1DDZ     | LU6ETB     | N3ND       | DL3KZA     |
| XE1J       | JA7GYP     | N5BO       | NR4M       | EC1A       |
| YO4DW      | JH1APK     | ND5S       | UR5FEO     | IZ6ERS     |
| ZL1BYZ     | K1GE       | RT0F       | W0LS       | JA1MOH     |
| ZS1A       | K3XA       | SM5AOG     | W9MO       | JA1SKE     |
|            | K4JC       | SV1GYG     | WB8CQV     | JA6WIF     |
|            | K9GA       |            |            | JI2EMF     |
| <b>265</b> | KL0S       | <b>260</b> | <b>257</b> | K2AT       |
| 4O3A       | NA9RB      | EA5RD      | EA1JO      | K2IXQ      |
| DJ5IO      | NZ3O       | JA4VLK     | I0MWI      | KP3R       |
| EA5OX      | SM5FWW     | K1IT       | IK0EFR     | LU2CC      |
| IK2PZC     | SP6JIU     | K4EA       | IZ7AUH     | N9XX       |
| IZ4MJP     | VE3YF      | K5UZ       | JA1BNW     | W5GA       |
| IZ5BAM     | W3ABT      | K7LFY      | JA1OND     | W7KCN      |
| JA5NPV     | W4RFZ      | KK1W       | JA6CBG     | W7WZ       |
| JF1LMB     | W4TNX      | LA7WCA     | JH9AUB     | W8UQ       |
| JH1BAM     | W6KK       | NT2A       | JK1UNZ     | WA1PMA     |
| JR3UIC     | WA4AFE     | ON6AA      | K0TT       | WS5W       |
| K6EME      | WB8K       | RU1AB      | K2RU       | ZL4TT      |
| LA6UL      |            | SM3PHM     | K3SV       |            |
| N2WB       | <b>262</b> | SM7GIB     | K4MM       | <b>254</b> |
| NA5Q       | CT1DKS     | VE7UF      | KM1C       | CT1BWU     |
| PY2RO      | E70T       | W4SK       | N5UW       | DL5XL      |
| SM4OLL     | EA7SG      | W4YV       | NI5F       | IZ0CBB     |
| SV1GRE     | JE7RJS     | W6RKC      | PY1OL      | JH8NBJ     |
| SV1IW      | JH1ACA     | YB0COU     | UA3O       | K6LRN      |
| W0TM       | JH3HTD     | YO2DFA     | W0FS       | K6UM       |
| W4GIW      | JI1NJC     |            | W2YE       | K7FL       |
| ZS1J       | K4LRX      | <b>259</b> | W4MAY      | K9RR       |
|            | KQ1F       | HB9JOE     | W7ZJ       | KX4TT      |
| <b>264</b> | KR2Q       | HK1X       | WB2GAI     | NF1G       |
| CT3KN      | KU4XO      | HL3DE      | YO2CMI     | W4MA       |
| DL1SDH     | N6ZN       | IZ3ETU     |            | WA4CEM     |
| E21EIC     | ND0F       | JA1FJJ     | <b>256</b> | XE1VIC     |
| JE8TGI     | SM5CZK     | JA3EOP     | F9XL       | YB2TX      |
| JH7BKN     | VE3CRG     | JA3RQ      | HL2EIZ     |            |
| K5FNQ      | W2EJG      | K0KG       | I1BWI      | <b>253</b> |
| K7JH       | W9YSX      | K8OM       | JA2IYJ     | CT3HF      |
| KA1ERL     | WA1S       | K8QKY      | JA4VUQ     | F6DBX      |
| KE4UW      |            | N4PYI      | JA8UIV     | I5OYY      |
| KF6HI      |            | NF4A       | K0GD       | JH1WJR     |
| N4UOZ      |            |            |            |            |



|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K3PP       | VU2CPL     | <b>248</b> | WV6E       | BA7IO      |
| K4WM       | W1NA       | AC6BW      | XE1MEX     | EB3CW      |
| K8RRT      | W1OK       | DK3UA      |            | HB9DOT     |
| KE1F       | W2TB       | HB9DDM     | <b>245</b> | JA1OVF     |
| KE3D       | W7/DL1UF   | IK0CHU     | DJ3GW      | JE3GUG     |
| KE9I       | W9JJB      | IK3DVY     | F3AT       | JT1BV      |
| LU8ADX     | WA6JA      | JH1UBK     | F5JSD      | K1RV       |
| N4NW       | WB4YDL     | JL1OEC     | HB9CQK     | K5NW       |
| N7WO       |            | JR5JAQ     | HI8RD      | K6UNE      |
| N8AYY      | <b>250</b> | N2AJ       | IK2RZP     | K7ZBV      |
| OZ7OP      | CX2CB      | N4ONI      | IK4MSV     | KD8BZY     |
| R9MJ       | CX2CC      | NJ3K       | JA2OLJ     | KK6T       |
| RA3QUA     | JA0GCI     | UA0SC      | JH1QAX     | N7UN       |
| SM6AOU     | JA3CMD     | VE3UTT     | K2EK       | OH3OJ      |
| VK5GR      | JA3NHL     | VE7SZ      | K3GW       | OM7CA      |
| W6TK       | JA3QOS     | W6OUL      | KI4GE      | W1OP       |
| W6YOO      | JA7SFD     | W7IV       | KI4WCQ     | W6MVW      |
| W8KA       | JA8EOT     | WO3Z       | LA2XPA     | W7AH       |
| WA5LFD     | JH1JNR     | WY6N       | LA8HGA     | WA8JBG     |
| WA5POK     | K4YYL      |            | M0CSD      | WB2WPM     |
| ZL4AS      | K5TN       | <b>247</b> | N7WS       | WF4G       |
|            | N2RR       | DJ1TO      | N9KW       | ZP5JCY     |
| <b>252</b> | N4JT       | JA0CIU     | NA4EA      |            |
| AA4NC      | N6MA       | JA3BXF     | ND8L       | <b>242</b> |
| E73W       | N7KO       | JE1VTZ     | SP6EY      | AA4MM      |
| HK3MCM     | OH1JP      | JJ2KDZ     | UA1CEI     | IK8GJR     |
| I0OSI      | ON5UE      | JL3JTD     | W0QQ       | JA6COW     |
| IK4IYC     | OZ2RH      | K2HAT      | W1EQ       | JA7HRM     |
| JA2QXP     | PP1CZ      | K8DV       | W2YR       | JF2OZH     |
| JA4HAW     | SM2DMU     | K9UQN      | W3OOU      | JO4CFV     |
| JA5PUL     | SV9AHZ     | KB7V       | W9BP       | K1AJ       |
| JK1TCV     | W0IZ       | N2RJ       | WP3R       | K4WZ       |
| JT1CO      | W1UE       | NJ6D       |            | LU2BA      |
| K1BZ       | W2WC       | OH8NW      | <b>244</b> | N4HID      |
| K1ZE       | W3MF       | ON5TW      | GW3SFC     | N6QI       |
| K7KB       | W5JAY      | OZ1IKY     | JA1MZL     | NA2AA      |
| KH2L       | W9EWZ      | SM7BHH     | JA7VEI     | OH4UI      |
| KK4OW      | WS1L       | W3FI       | JH2TPI     | TI5KD      |
| LB5WB      |            | WA0RVK     | K0QQ       | W4GE       |
| N4RF       | <b>249</b> | WC3W       | K0RW       | WB2GOK     |
| NU1O       | 6K5YIA     |            | K2SGH      | WO6R       |
| RA3BL      | DL7UPN     | <b>246</b> | K3EA       | WO9S       |
| RD3BD      | G3WW       | AB2E       | K4MX       | WY1G       |
| W0SZ       | IK2DZN     | AF2C       | KD8RQE     |            |
| W9MJ       | JA6GIJ     | DK4TP      | N6PSE      | <b>241</b> |
| WQ5R       | JH1ERJ     | EA2AFV     | N6WT       | JF1CZQ     |
|            | K0OK       | EU1M       | OZ0J       | JH1AQN     |
| <b>251</b> | KT1J       | I8LWL      | SM0DSF     | J11CQA     |
| EA6EE      | N6NU       | IK1UGX     | W1RR       | K1XV       |
| FG5FR      | TA1CM      | IW0HOU     | W4PG       | KB1W       |
| HB9DVZ     | UW7UA      | JA1PTJ     | W5WP       | LA6OP      |
| K1TO       | VE1JBC     | JA1SHE     | W7IGE      | N0AH       |
| K5GH       | W3HKK      | K4WNW      | W8PC       | NJ0U       |
| KK4OK      | W5RF       | N1GC       | WA0SXV     | UT7KF      |
| N2SU       | W6RFF      | N9JR       |            | W1PR       |
| N6PAT      | W8OP       | VE6AX      | <b>243</b> | WW1N       |
| SM5CBM     | W9GXR      | WN6K       | AC6T       | YO3AIS     |

**240**  
7M4CLF  
EA3EQT  
HB9BOI  
JA3MHA  
JA4DHN  
JI1WLL  
JI8PDC  
K4WFM  
N1JP  
N6PM  
N9TK  
OM8FR  
PA0JSE  
R3DG  
WA6KHK

**239**  
9A2TN  
AA3LX  
DS5ACV  
EA8MT  
IK4FNF  
JA2NQG  
JH1DGJ  
K0DEW  
K4JPD  
K6IPM  
VE7VV  
W1ASB  
W7NN  
WA4BIM  
WT4Q

**238**  
EA5B  
F2NH  
HL3ERJ  
I8YAV  
IT9GSF  
JA3WLN  
JA4ZA  
JP1LRT  
JR1TNE  
K8FZ  
K8UT  
K9OT  
KF2DT  
N4AL  
N8WRL  
UN3G  
VE3KI  
W8GNM

**237**  
G3PMR  
HL3AMO

IT9CVO  
JA1OVD  
JA2JRG  
JA8ALB  
JH4RLY  
JH4VDP  
K1JD  
K6QU  
K6XN  
KD1F  
N4IQ  
NG7M  
SP7ICE  
W1GQ  
W2FB  
W4ABW  
W7CD  
W7HR  
WS1E

**236**  
AA4FU  
AC6HY  
JA0LXP  
JA7BEW  
JG2LGM  
JH0AWC  
JH1APZ  
JK1AJX  
K0BRO  
K0PA  
K2CBI  
K4ZMV  
K8ZM  
KA1J  
KR0P  
N2SQW  
OE1EMN  
SM6CLU  
SM7CQY  
W7QDM  
W7RN  
WA8MCD  
WB0TVY  
YB1AR  
YV5LI

**235**  
EA5DFV  
EA7OH  
F5NBX  
HA5BSW  
HB9RYZ  
IZ0BVU  
JA1SDV  
JH1FNU  
JJ1BMB

JL6USD  
K0SD  
K0TV  
K6MKF  
KU4BP  
N1MD  
RA3CO  
SM0XBI  
SV2BXA  
VE3UZ  
WA4DOU  
WD9Q  
WE4S  
ZL3TE  
ZS2EZ

**234**  
JA7EPO  
JE2EBT  
JE4CIL  
JI1GYC  
JP7FSO  
KT2C  
NY2NY  
OE6CLD  
OZ4VW  
RN3CT  
W2/CT1GIF  
W5THT  
W9CSX  
XE2D  
YB2DX

**233**  
A92BE  
AA4FL  
DJ7JC  
IZ4DPV  
IZ6CST  
JA2ITK  
JA4JLT  
JF2VAX  
JH2PWY  
K3SUI  
K3XO  
K5DHY  
K7CMZ  
KI1U  
LA9FFA  
N1KC  
N7BD  
RA0BA  
SM0MPV  
W3FOX  
W5SJ  
W6UC  
YV5OIE

**232**  
AB4GE  
AD5WB  
DJ5DT  
DL2JIM  
EA5RU  
IZ4DIW  
JH6JMN  
JN3TRK  
K5AC  
NK0S  
SP5APW  
SP5MXZ  
SV1BYI  
W4KA  
WN9O  
WQ8T

**231**  
HB9FBG  
IZ8MBW  
JA2QCX  
JJ1OKK  
JR1EFG  
JR4VMS  
K1CA  
K1PL  
KE1VT  
KI4DLS  
LA2GH  
LA5XGA  
N4IG  
SM7NDX  
SP6AXW  
W0RXL  
WA4VA

**230**  
AB4UF  
F5UJK  
HC1BI  
I2YWR  
IS0AFM  
IZ4AIB  
JA0MRW  
JA0UMV  
JE1BMJ  
JI3CJP  
K0KM  
N1NY  
N6MXU  
N8XI  
PY4AZ  
W5KFT  
ZL3PAH

**229**  
AA6PI  
AH0U  
HP2AT  
IT9JPS  
JA6IVR  
JE1HRC  
K3NF  
K3VAR  
K4KGG  
K4WJ  
KF0LA  
KN7Y  
N4TOL  
SM5ARL  
W0JM  
W2ZI  
W4HZ  
W4SD  
W9DX

**228**  
G3UAS  
IK5BOH/2  
IW3GJF  
JI6IHG  
JK1MZT  
K0EOO  
K0THN  
K2CYE  
K2KIB  
K8NK  
KF6A  
KG5VK  
KN6KI  
KZ1W  
N1PM  
N7ELL  
NE4A  
PA7RA  
PR7AB  
RA9SC  
SM0BYD  
UA4PK  
W6WA  
W9GE  
WA5NFC  
WB2RAJ  
WV2I

**227**  
9M6YBG  
EA1KK  
G0VXE  
IU0LFQ  
JA0KJE  
JA1DM

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JF2QNM     | DL6LIM     | VK6LC      | G4DXW      | RA3LAL     |
| LA4WJ      | JA3EY      | W1JA       | JA1XRA     | SM2HWG     |
| N3RR       | K4YJ       | W4UAT      | JA9XBW     | SV1FKZ     |
| OH7TV      | K7WK       | W8BI       | JR3QHQ     | W1AW       |
| TZ4AM      | K9QFR      | W8JA       | K0TPP      | W3DM       |
| W7MEM      | N2FF       | W9MR       | K3MD       | W5PJR      |
| W8LR       | N8NA       | WA6G       | KD5R       | W7IU       |
| W9OSI      | NG0G       | WB2KSK     | N5TU       | W7VY       |
|            | NY9H       | WB4CTX     | N6BM       | WA6URY     |
|            | SP3F       | XE2MX      | N6OJ       | WW4LL      |
|            | SV8RX      |            | PA2R       |            |
| <b>226</b> |            | <b>221</b> | R9JX       | <b>216</b> |
| AA4LR      | <b>223</b> | AC5AA      | W3IZ       | AG7N       |
| AB0RX      | AF5CC      | AG1I       | W9IL       | DL1TRK     |
| AD6ZJ      | AJ8B       | AL7TC      | WA5NOM     | E70A       |
| DL9GTB     | CT1FUH     | DL6UNF     | WB0N       | EI2JD      |
| EA1KP      | JA4RED     | IZ8EJB     | WC4H       | EI6IZ      |
| F6ECI      | K3WWT      | JH1AEP     |            | F1RAF      |
| JA4EVN     | K4AMC      | K2SN       | <b>218</b> | HL2ZN      |
| JH2VVH     | K5LC       | N7MB       | 4X4MF      | IZ0CKJ     |
| JH8BOE     | K7LAZ      | N7OJ       | AE5B       | JE2VLG     |
| K1ZJA      | KO4PY      | NA5Z       | DK2BI      | JH3FHQ     |
| K4JKB      | N7TP       | PT7CB      | JA3HBF     | JH7LBE     |
| KJ7TEA     | N8GP       | RD9M       | JA4MMO     | JH7LVK     |
| LU2AH      | NA2P       | RD9U       | JA8CJY     | K0KP       |
| N0STL      | NU1B       | SP5JXK     | JH1RVQ     | K3LA       |
| N3KR       | SA0AQT     | UA4Q       | JM3GXU     | K7NK       |
| W1YRC      | SM5FQQ     | VE1OP      | K9SG       | K8KI       |
| W4DAO      | TI5RLI     | VE6SV      | N4ENE      | KW4CQ      |
| W4LIA      | W2DXE      | VK2GR      | SK0QO      | OE1ALW     |
| W5DNT      | W5LO       | VK3FM      | SV3AQR     | W4TJE      |
| W8CD       | W6AER      | W1OG       | VE2BWL     | W8HMK      |
| WA9GON     | W9HBH      | W2NRA      | W4NBS      | WA2USA     |
| WB2AA      |            |            | W6CUA      |            |
| WB7QXU     | <b>222</b> | <b>220</b> | W6DE       | <b>215</b> |
| WO5I       | AA9AA      | EA5KA      | W7KW       | AA6RE      |
|            | CT1EGW     | JA1IRH     | W8NJR      | DH0GSU     |
| <b>225</b> | DS5DNO     | JA1KPH     | WC0W       | DJ3AS      |
| AA6RR      | HA5PT      | K1ACL      |            | DK3BK      |
| AJ4A       | HL4GAV     | K1DJ       | <b>217</b> | DL2RD      |
| AK1L       | HL5BMX     | K2RET      | AA9GR      | DL4NBE     |
| E74A       | IK7FPV     | K3PH       | AB4SF      | DL9JI      |
| IK2RPE     | JA7JPZ     | K6MI       | AD3C       | G8AJM      |
| IW0BYL     | JH5HDA     | KA9OKH     | DJ0UT      | HB9IIO     |
| JA3FHL     | JK1VXE     | KG4CUY     | HB9DQV     | JA6GPR     |
| JA3MF      | K4RG       | N8VV       | HG6IA      | JE7BQR     |
| JF7RJM     | K5CD       | W1PX       | JA0KJD     | JH0OXS     |
| K1RI       | K5MB       | W4GP       | JA2EJI     | JH8KFE     |
| N3KN       | K8CS       | W7TSQ      | K0AZ       | JR3TOE     |
| W5JMW      | KB4MRX     | WT2P       | K0XP       | K0DD       |
| W5RYA      | KW9U       | YO4AUL     | K3FM       | K2MK       |
| W8LMG      | N0AMI      |            | K5EWJ      | K5YU       |
| WB2AQC     | N6GP       | <b>219</b> | K8CC       | KK4CB      |
| WQ6Q       | NU4I       | AA0MZ      | KC6JAM     | N1RK       |
| WV4TN      | RN3QO      | AA4DD      | N0VVV      | N3XM       |
|            | RX3BP      | DL1QQ      | N2ZZ       | N4SC       |
| <b>224</b> | TF3SG      | G3LUW      | NU4Y       | SM5ENX     |
| DL2RTL     |            |            |            |            |
| DL5KUA     |            |            |            |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| SV2CLJ     | EA7DUD     | ND3L       | JH6WDG     | W5EC       |
| W0MU       | JR3HZW     | NY3C       | K6IPV      | W8TM       |
| W1KDA      | K7NTW      | OE3HWC     | K6ZP       | WE2N       |
| W6TUR      | K8KS       | SV8DOU     | LU2JCW     | WR7Q       |
| W7IB       | N1BZ       | VK6OZ      | M0IKW      |            |
| WE1P       | NH6T/W4    | W1HEO      | N7HN       | <b>204</b> |
| WT3Q       | NT5G       | W6NK       | OZ1EUO     | CT1DOF     |
| WW8RT      | OE3KLU     | W6PH       | UR4IOR     | DF3EC      |
|            | PY5IP      | WC2L       | WA2BOT     | F4FLF      |
| <b>214</b> | VU3WEW     |            | WB5STU     | IK2HDF     |
| 6K5AQY     | W5CWQ      | <b>209</b> | WF5W       | JA7FWR     |
| DK0EE      | W6GRV      | 7M4AOE     | WV1X       | JA7KE      |
| GU4YOX     | W7LGG      | AC4VM      | ZP5ALI     | JA8LRG     |
| HB9EFK     | W9ZCL      | EI4CF      |            | JE6LZN     |
| IK0XIH     | WA0ROI     | HB9DLE     | <b>206</b> | JH2AQI     |
| IK5PWN     | WB5NHL     | I0LYO      | 4X4JU      | JJ1KZZ     |
| JA1QIW     |            | IK0UTM     | DL2NOM     | JL1GYZ     |
| JG1SWM     | <b>211</b> | IZ5EBL     | EC1AIJ     | JO1LVZ     |
| K0LU       | 7K3QPL     | JA1IAZ     | G4XEE      | K1GW       |
| K8ZH       | AG1A       | JA2KTP     | IZ5GST     | K1RH       |
| KU8X       | DM2RM      | JH6DUL     | JG3KLF     | K5TU       |
| NX2X       | HB9MFM     | K1EO       | JR4VEV     | KB1HY      |
| W4CCS      | I5GKS      | K4KAY      | K2WJ       | KK0M       |
| W4HGW      | IK7YZG     | K4SX       | K3WGR      | N2BT       |
| W6SFK      | JA7KQC     | KT8D       | K8WVA      | PT7DX      |
| W8BLA      | JA8BAR     | NI7F       | LA5SJA     | W2RIJ      |
| WA3FRP     | JH1CTV     | RA0R       | N4HN       | W5DM       |
|            | K1TWF      | VU2ABS     | N7FF       | W5TUF      |
| <b>213</b> | K1VI       | WQ7B       | NA4MM      | W5WZ       |
| HL4CCM     | K2CS       |            | VA2IG      | W5XU       |
| IZ1JMN     | K4ZNC      | <b>208</b> | VU2CDP     | W6HDG      |
| JA0ED      | KK9H       | AA4UC      | WB0O       | WA5UA      |
| JA2MNB     | KW4MM      | AL7R       | WB4GLI     | WA7HQD     |
| JA6JNF     | N4LV       | HB0WR      |            |            |
| JA9CG      | NC4RB      | IK8UHA     | <b>205</b> | <b>203</b> |
| JR2PZX     | NO9E       | JA1WTI     | AA7XT      | CU2CE      |
| JR7ILA     | PY3SB      | JE7BUH     | AA9LC      | IK8VRH     |
| K6BV       | W1MR       | K1TKL      | AI8P       | JA1XPQ     |
| K6BZS      | W2TX       | KM2E       | DS2BGV     | JH3GFA     |
| KJ7M       | W3NS       | LZ2HM      | EA2AA      | JR1CAD     |
| KK5OQ      | W4UEF      | N8PCN      | HK6K       | KN4PPD     |
| KZ0X       | W5VU       | N9FH       | IT9ODQ     | N4DWK      |
| N2ZA       | W9RC       | NJ7G       | JA0AXV     | N4QWZ      |
| N3ER       | WB3LHD     | VE7XT      | JA6NQT     | N4TD       |
| PY2OP      | WU4B       | W4DN       | JE3NWQ     | N7DED      |
| SM2GCQ     |            | W6BK       | JH2AMN     | RT2O       |
| VK4CAG     | <b>210</b> | W6ZO       | K2AJY      | WA1ZIC     |
| W4CG       | DL7AA      | W7VJ       | K3JE       | WA9JWL     |
| W6FL       | JQ1YIW     | W8WD       | K3NQ       | YB1TJ      |
| W9GG       | K4EB       | WN7J       | K4EU       |            |
| WA4MIT     | K4WES      |            | LB5GI      | <b>202</b> |
| WB2ZAB     | K8MN       | <b>207</b> | LU2DSL     | DK6OR      |
| WB8YTZ     | KS0M       | DL4FDM     | N8RF       | DL2QB      |
| ZS6UT      | N1IA       | F6KOP      | NA6O       | EI3IO      |
|            | N7MQ       | GM0NAI     | RC2A       | G4NBS      |
| <b>212</b> | N8HRZ      | JA1DCK     | W0DD       | HB9FBM     |
| AB6BT      | NA6MG      | JA4GXS     | W0UY       | I8DKR      |

IT9AAI  
JE8IGW  
KB9DAK  
KK9T  
N3TR  
N8AGU  
PY2GG  
S59AW  
VK3NX  
VK3TC  
W1NT  
W7BV  
WB3D  
YB4IR

**201**

AE4CW  
EA4CQT  
IV3KCB  
JE1IBI  
JE6ADE  
JH1ROJ  
K2OP  
K7HC  
KB6CIO  
KI3O  
KP4N  
N6DHZ  
OZ5NJ  
PT2BW  
SM5CSS  
VE1VOX  
VK3OT  
W4NK  
W7IUO  
W8MIL  
W8SAX  
WD8PKF

**200**

BV1EK  
DL7UGO  
IU8HEP  
JA3WMS  
JA6AQA  
JH7WQX  
JJ1TKN  
JS6TWW  
K2TER  
K4QD  
K4RDU  
K6XJ  
K9JU  
KM8AM  
LB7ZG  
N2NW  
N4MI

N7TM  
SM5BMB  
WM4AA  
WW1V

**199**

DJ5IW  
EA4UV  
G4AFJ  
HL2DBP  
I7LGM  
IK1IYU  
K6CF  
KC5LK  
KS4YT  
LZ2JF

N9LEO  
WV9L

**198**

G3XLF  
I1YDT  
JA1JYE  
JI1FXS  
K3IE  
KU2A  
KV4T  
NA1DX  
NW8F  
W0ZT  
W1GF  
W4CMM  
W4HOG  
W7EQ  
W7QHE  
WA4QMQ  
WB8BZK

**197**

AA0KA  
AA4US  
DL4MEH  
HB9JG  
HB9PUE  
I4JED  
JA3BKP  
JF1WLK  
JM1JIV  
K4IE  
K5CR  
K8YYY  
KF9UG  
KM7R  
KR4U  
N0PFE  
N0TR  
N2GZ

N2RD  
N3RW  
N4JQQ  
N4XYZ  
N9IO  
ND4V  
OD5YA  
OE1HNB  
VK1FF  
W3AKD  
W4PNY  
W5MF  
WB1S  
WS1F

**196**

AK5Q  
HB9DRS  
IK7YCE  
JH1OGT  
JR1VAY  
K5LY  
KN7K  
KR0O  
N7JB  
N8NB  
N9NB  
ND4X  
OE5JDL  
UA4PT  
WW8W  
YO5OEF

**195**

CT1ESO  
EA4D  
EA4M  
HL4CBX  
I0KRP  
JA0EVI  
JA2ODB  
JA3BG  
JA4CZM  
JE1CTA  
JR6GIM  
K4GM  
K5GM  
K6JJ  
K6ME  
K7DSE  
K8EB  
N0TK  
NC2Y  
NX8Y  
R7CD  
VE1HA  
VE3QAA

VK3KE  
VR2XMT  
W0KCJ  
W6DX  
W9ZJ  
WW1WW

**194**

7Z1SJ  
DL9ABM  
HK3J  
HP3TA  
IK2WSO  
JA9LX  
JH3GRO  
JH4CPC  
JI1MNT  
K2TA  
K4OTV  
KE3X  
KE4VU  
KF2TI  
KF7NN  
KM9E  
KX5M  
N6ER  
N6XT  
NT9F  
NW8U  
TF4M  
W9HZ  
WD8LTM  
XE1FAS

**193**

9K2BM  
CU3EQ  
DM5JBN  
HL1XP  
JH1EIG  
JH8UQJ  
JI3BFC  
K4VX  
KD3HN  
KF4NEF  
N4AOE  
N4KM  
N5UE  
SP3EPG  
UA9MC  
W1DYJ  
W7VS  
WD6T  
WE9A  
WK9U  
WY0V  
YB1TQL

**192**

AD4Z  
DJ2RB  
E73D  
IK2YQX  
IZ0NRG  
JF2SKV  
JH2AJY  
JH3PRR  
K4JWA  
K8GT  
KF7F  
MU0FAL  
N3OUC  
NV4B  
UT6UA  
VE1DUN  
VK5CE  
W1WEF  
W3WH  
WF4W

**191**

CU3EJ  
EA5HM  
I1CMA  
IK0WRB  
IK4TVQ  
J68HZ  
JR0EQQ  
K8EAB  
K8RF  
KE4KMG  
N2KI  
N5OP  
N6AA  
N9PGG  
SP3S  
VR2KF  
WX2CX  
ZL3RJ

**190**

DK5RL  
EA5DKU  
FG4NO  
G4FTC  
IV3BSF  
IZ0BTV  
JA1PUK  
JA4HXF  
JH6WMJ  
JJ2VLY  
JL1EGW  
JR2CFD  
JR7GBL  
K2HT

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K4FW       | N3AIU      | WA3SKQ     | W0MS       | <b>181</b> |
| K4GO       | W3ATV      | WB1EAZ     | W2PS       | CT1ELF     |
| K7GT       | W6GJB      | WB8YJF     | W3KHZ      | IK2DUW     |
| KC4AA      | WA1NXC     | XE1YD      | W4RS       | IV3BKH     |
| KE8UM      | WC2K       | YB1RUS     | W7VV       | JA1FUI     |
| N1NU       | WM9Q       |            | WB8RFB     | JA7ASD     |
| N7MAL      |            | <b>185</b> |            | JE6UWU     |
| N7TW       | <b>187</b> | DF2WF      | <b>183</b> | JP1SRG     |
| N9OY       | IZ8DEO     | F6HLC      | AA9RR      | JR2PAU     |
| NB3R       | JG3RWX     | G4NXG      | DL3ZH      | K0GEO      |
| OZ1HPS     | JH1FVE     | HB9CQL     | JA0HC      | KJ4UZU     |
| R0QA       | JL3DGI     | HK3PJ      | JA0JPD     | KN4JX      |
| VE3YXO     | K8ZZU      | IK8TPJ     | K3SW       | OE3JAG     |
| VK2AAH     | KC2SST     | JA2ACI     | K4RP       | OZ3SM      |
| W4DEE      | KF4VTT     | JA7MAD     | K7CU       | T77EB      |
| W6WF       | KH6DX      | JA8RRF     | K7ORK      | W0BM       |
| WA9BZW     | LA2IR      | JJ1QUV     | K8AV       | W0NFL      |
| YO3DDZ     | NA2R       | JM1VRW     | K8SIA      | W3DQS      |
|            | NY4G       | K0HD       | K8VD       | W5RDW      |
| <b>189</b> | RW3SU      | K1LTJ      | K9ZG       | W9ROG      |
| 9A1A       | SM5BEU     | K4MZ       | KA1CRP     | WB9IWN     |
| AA8SW      | SM5ELV     | K5ZQ       | KL7KK      |            |
| AB1J       | SV1CQN     | K6SY       | KL7TC      | <b>180</b> |
| AC7ZG      | SV8LMQ     | K7IA       | KV4AA      | 5T5PA      |
| CE3FZ      | VR2CH      | N1SZ       | N0SL       | DL5KUT     |
| DL5JS      | W5UHQ      | N6NBB      | N8SHZ      | EA1AA      |
| EA2AGV     | W9UM       | NO0B       | OE3EPW     | HB9HBZ     |
| EA3CWK     | WB4CW      | W3NRJ      | PY6TS      | JA0ADY     |
| JJ1KXB     | WC4V       | W4UFO      | SV3RKM     | JH4GNE     |
| K0IO       | WF1H       | W5WLA      | W5FL       | JH7AJD     |
| K7WA       | WR2G       | WA4TII     | W8QZA/QRP  | JR1IZM     |
| N4QVM      | YB2TS      | WB2KSP     | WB9PNU     | K1DPB      |
| N5QS       |            | WC2C       | WD4IXD     | K1TN       |
| OZ7DN      | <b>186</b> | WI7P       |            | KK0T       |
| VE3TM      | A71AM      | WK8A       | <b>182</b> | KK4XL      |
| W0FF       | BG8PA      | YL2EC      | 7J1ADJ     | NE5W       |
| W3SB       | DG5LAC     | YT7T       | AD7L       | NJ9C       |
| W4PV       | DL6DCD     |            | DL2VWR     | VR2XYL     |
| WB2HJV     | DS3EXX     | <b>184</b> | DL7JRD     | W3CZ       |
| WF8R       | JM1HJG     | BA4TB      | EA3CZM     | W4AO       |
|            | K0SRL      | DF3OL      | I6DQE      | W4NE       |
| <b>188</b> | K7VC       | EA2AAZ     | JQ1PCX     | W9SE       |
| AA6XV      | K9GY       | EA5XV      | KD2SC      | XE1R       |
| AB5GU      | KD6WKY     | IV3FFI     | KE5PO      |            |
| DD0VU      | KJ6Y       | IZ5FSA     | LZ2ZG      | <b>179</b> |
| EA2BFM     | LU4FW      | JA9RT      | N1API      | AA5N       |
| I2AOX      | N6NT       | JL7BRH     | N4BAF      | DK3QM      |
| IK2WPO     | N9DR       | K0CF       | N6KK       | JA2BUR     |
| JA1SGU     | PA0TCA     | K5RJ       | NC7M       | JH2NWP     |
| JA3AVO     | PT2ADM     | KF8HR      | NG2V       | JR1EYB     |
| JK3GWT     | SM1NJC     | LX1CW      | TA1L       | JR4CZM     |
| JP1EWY     | SM6WET     | N4UFP      | VA7ZT      | K4AU       |
| K4AR       | VE4GV      | N7RD       | W3KHQ      | K8JE       |
| K5RA       | VU2OY      | NE0DX      | W3ML       | K9JJR      |
| KG6D       | W1BYH      | UA1OM      | W8WRP      | KA1API     |
| KM3J       | W1ZS       | VE7TK      | WB1DX      | KG8CW      |
| N1RA       | W4TE       | VU2IBI     | YO3HOT     | KN7D       |

|            |            |            |            |            |
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| KX2S       | JA1OQJ     | IK8OZV     | JH7IQQ     | OT1A       |
| KZ9DX      | JA6JYM     | JA1GVT     | JL3RNZ     | OZ1ACB     |
| N3CW       | JA7BT      | JA6PNA     | K7RAN      | TF5B       |
| N3IQ       | JE7KCI     | K8TS       | KD4OS      | VK2HV      |
| N4MEC      | JR0QFA     | KM5VI      | KE5FXE     | VK7ZE      |
| N7GCO      | K0BFR      | N1YX       | KF1P       | W4ARK      |
| N9RD       | K3HW       | N2KW       | N2MFT      | W5DXQ      |
| ON6YH      | K4JUZ      | N6VH       | N3AO       | WB2V       |
| SV2DSJ     | K6RV       | NK9O       | N4JRG      | WB5XX      |
| UT4UZ      | K9QJ       | NO2C       | NF2K       | WP4CQ      |
| VE1BN      | KA1DJ      | TA3J       | VR2MY      | ZS1C       |
| W4AEJ      | KE1B       | W7BQ       | WQ1H       |            |
| WA6EZV     | KI7AO      | W9KB       |            | <b>170</b> |
| YV4DYJ     | KM4HQE     |            |            | AA4A       |
|            | LA9GX      | <b>174</b> | <b>172</b> | DL4ZAB     |
| <b>178</b> | N6VI       | 7K1CPT     | 8P6SH      | IZ0GVZ     |
| DK8IZ      | PV8DX      | AA4UJ      | DL2RUG     | IZ8EKL     |
| GU0SUP     | TF2LL      | AG8L       | G7SSE      | JA1KRW     |
| IK0WMJ     | UA9AM      | DL2AMD     | IZ7EVZ     | JP1GUW     |
| JA1SLS     | VK2CA      | EI4BZ      | JA1HOM     | K2WK       |
| JH1IZR     | W0PE       | F1ICS      | JA2KGQ     | K3PT       |
| JK1JAS     | W2HAZ      | IK4TVP     | JE3BIQ     | K6PT       |
| K0MP       |            | JA1QXC     | K0LB       | K8AO       |
| K0PX       | <b>176</b> | JA9IWR     | K2RNY      | KA1O       |
| K1UA       | A61BK      | JF7NNI     | K5MMH      | KD0S       |
| K3RWN      | AA8KY      | J11SVY     | K5TDA      | KE8G       |
| K4VNY      | AF3X       | K0IIR      | K8JP       | N1ZJ       |
| K5AX       | CT3CD      | K1UM       | KK0DX      | N9JCS      |
| K5CWR      | DJ3XG      | K6LPO      | N4XXM      | ND9M       |
| K7GA       | JA2DHG     | KK7YC      | NS4X       | NV4A       |
| K8DJC      | JA3UNA     | KW2J       | NX1P       | OZ1OXQ     |
| K9EXY      | K0OB       | LA2RZ      | PY2ADR     | VE7ACN     |
| KA2CYN     | K1YT       | LT1F       | RL3BZ      | W3BNN      |
| PY3VB      | K7LY       | N6JM       | RW3QHN     | W7SLB      |
| R7LP       | K8WHA      | N7AU       | VU2DED     | WA4RTE     |
| SP5ELW     | KE4BKL     | ND3F       | W1LY       | WA8RCK     |
| VE2HJ      | KE4S       | NK7Z       | W3EF       | YB3MM      |
| VE3FRR     | KN9N       | RW6MBC     | W7KSK      |            |
| W0ZS       | N0OK       | SV1XV      | W7TUS      | <b>169</b> |
| W1ENE      | N5RN       | US2WU      | YO3JF      | CT1EPJ     |
| W1KMA      | N7UJJ      | VU2DCC     |            | DL5SBA     |
| W2EQ       | N8IL       | W2PP       | <b>171</b> | DL6KY      |
| W4JVN      | NS3L       | W4NJ       | AA5H       | F5EOT      |
| W4TTY      | VK2IE      | W7FI       | AG4Q       | HB9VAB     |
| WA3GNW     | W1PY       | WO5D       | DL9NDV     | IW7DVM     |
| WA7BNG     | W2XX       | WW3QB      | HB9GWJ     | IZ2MHT     |
| WI2E       | W9RXJ      |            | IU8IYE     | JA3MIO     |
| WN9Q       | WB8IZM     | <b>173</b> | JA0GZZ     | JH8MZF     |
| XE1L       | ZP5MAL     | A71EM      | JM1JZN     | K0MS       |
|            |            | AA0BH      | K2DC       | K2CDJ      |
| <b>177</b> | <b>175</b> | DL2SWN     | K4QE       | K4KAL      |
| 9AY2K      | AG3V       | DS4BHW     | K5ER       | KB4FB      |
| AA7FL      | AK5X       | I7PXV      | KB9S       | KB5HC      |
| ER0FEO     | CT7ANG     | IC8SQS     | KP3X       | KK8MM      |
| EW4A       | EA7LL      | IV3AVQ     | N6EM       | LA9XGA     |
| I2YPY      | GM4KHE     | IZ0GYP     | N9JF       | N2KX       |
| IK8TEM     | HL4XM      | JA0PE      | ND4Q       | N4LUF      |
|            |            |            | NK5B       |            |

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| N7VPN      | HB9AZO     | W9LQI      | KB4KBS     | K2CYS      |
| NE6V       | IK6COX     | W9WO       | KE9S       | K4DET      |
| NN2D       | JA0CVC     | WA3WZR     | KO1H       | K4YP       |
| NU1T       | JA1DIO     | WX0Z       | LB8CA      | K6ETM      |
| NZ7Q       | JG1WNO     | ZS5LEE     | NA9Q       | K9IA       |
| OH3FVP     | JH6WHN     |            | NT6AA      | K9KDS      |
| PA2TMS     | JJ1LID     | <b>164</b> | NZ5O       | KT5V       |
| SM0NUE     | JR0RBY     | AI2S       | OK1UU      | N0IW       |
| W1FA       | K0COM      | CT3DZ      | PY4OG      | N4QM       |
| WZ9B       | K0FG       | DF7GG      | VA3HP      | N5HC       |
| XE1ILI     | K3VPZ      | EA7LS      | W1JGS      | NE1RD      |
| ZL1ANH     | K8ROK      | HK3CW      | W1ZZ       | NX3A       |
|            | KE0A       | HK6P       | W3DAD      | OH2LU      |
| <b>168</b> | KF2OG      | IK6CGO     | W3KHG      | PY5VC      |
| AA3TH      | KI4TZ      | IK7JTF     | W7NP       | VE7ON      |
| AC4BT      | KU1T       | JH1FRW     | W9KVR      | W1FM       |
| AD0K       | LX2SM      | K4CGY      | WB4SON     | W4LEW      |
| DL1EFD     | N8NH       | K5AUP      | XE1MW      | W5AP       |
| EI8GS      | N8WXQ      | K5MT       | ZS6NJ      | W5JE       |
| HB9DVO     | ND7K       | K9XR       |            | W6HYI      |
| IZ0GKB     | VE6TL      | KI6MQX     | <b>162</b> | W7BJN      |
| JA1EMQ     | VU2MSA     | KJ4FZ      | AD4AA      | W8YV       |
| JA3BLN     | W6SIY      | KM5G       | DS1CPT     | WF2Y       |
| K0ABC      | W6ZPL      | N0HJZ      | G3PSM      | ZL1WG      |
| K5ALQ      | WA0WWW     | N0ODK      | IZ4IRO     |            |
| KC4HN      | YB1AYO     | N4CT       | JE1LPZ     | <b>160</b> |
| KK9M       | ZS6IR      | N6RC       | JH3LCU     | AC0X       |
| KL7TS      |            | N8TFD      | JK1EBA     | AK1P       |
| KS3L       | <b>165</b> | NU4B       | K0PC       | CT1DIZ     |
| PY2CP      | AF3K       | OH2LHE     | K2RB       | DL6ZNG     |
| RA3AOS     | AJ4IM      | S51DD      | K4MV       | G0MFO      |
| W1RH       | CT1BOY     | VE3SKX     | K7QA       | JA1PVX     |
| WA4USA     | EA4DEI     | VK3FN      | K7QBO      | JA1VRY     |
| WB2NPY     | G1VDP      | W4WW       | K8GWU      | JA3AOP     |
| WX2U       | JA1BON     | W5MJ       | KC2STA     | JK1SQI     |
|            | JA2LHG     | W6OTC      | KM2O       | KD0AA      |
| <b>167</b> | JA4RTX     | W9LU       | KR7RK      | KE5BR      |
| AC0W       | JA7QQQ     | WD8KND     | KX9X       | KM6KO      |
| G0BBB      | JR1FCS     | WF5K       | N1BB       | N1RM       |
| HL1VAU     | JR4QZH     | WZ6Z       | N6DW       | N2YF       |
| IZ1JLG     | K4VW       | YL2AP      | NF4J       | VA3IC      |
| JA4CSJ     | K5HK       | <b>163</b> | W2UB       | W0IKD      |
| JR1LZK     | K7BWC      | AA2VG      | W4PGC      | W4CC       |
| K2SD       | K7CTV      | AG6HE      | WB4DNL     | W5BK       |
| K7VL       | KB2S       | AK4AO      | WF3M       | W6NT       |
| K8MRT      | KB7AK      | AK9B       | ZL4QJ      | WD5BJT     |
| K8YE       | KU9S       | DJ0AH      |            |            |
| PB9FN      | LA4C       | DK3FB      | <b>161</b> | <b>159</b> |
| UA9AGX     | N5PA       | E77S       | 7L2QAD     | 9H1AE      |
| WT9U       | N6TR       | EI3CTB     | 7Z1HL      | AA7X       |
| ZP5FGS     | NI4Y       | EI9E       | AA5B       | AB0S       |
|            | SP5LKJ     | JA3EEM     | EI8IU      | EI7JZ      |
| <b>166</b> | VE3GFN     | JE4FNC     | G4ZOY      | EW7BR      |
| 9A5SSS     | W4MPY      | JH0AKV     | IZ4GOL     | G4CWD      |
| DH3KM      | W4RQ       | JM7TKK     | JA1GLE     | HB9AGO     |
| DL9DRA     | W8HB       | K7KJ       | JH8WXF     | IK2GOQ     |
| DS3DNT     | W9LCQ      |            | JL4BSE     | JA1PLT     |



|            |            |            |            |            |
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| JA7FAS     | ZS2Y       | N6IBP      | KE5MMT     | W8VVG      |
| JA7JAA     |            | N7ZA       | KL7QW      | W9QO       |
| JH1LZU     | <b>157</b> | N8JK       | KZ5DX      | WA4NUF     |
| JH1XFR     | AC9O       | NM1G       | LA7EIA     | WI7N       |
| K0IL       | HK7MQC     | OZ6PI      | M0VCB      | WV1R       |
| K0ZT       | IT9YOZ     | R7NA       | N2XQM      | ZS1EL      |
| K2JK       | IW3IE      | VR2PX      | NK7C       |            |
| K3IZ       | JA1EMK     | W0ANZ      | NN5E       | <b>152</b> |
| K5VR       | JA7XRO     | W2FDM      | NR0T       | 7N2JZT     |
| K6CJ       | JE2RBK     | W3ACO      | PV8ABC     | CU3AN      |
| K9ARZ      | JR1XFS     | WA2ALY     | R2ARR      | DK3TL      |
| KI2D       | K3AR       | ZL2DD      | VE3DUS     | EI1DG      |
| N8KU       | K3DFL      |            | VU2LBW     | F5AQB      |
| NA4CW      | K3SX       | <b>155</b> | VU3NXI     | GM5YTT     |
| NC4RY      | K4GZ       | 9M8DEN     | W7XE       | IK8DUI     |
| NF7D       | K4LQ       | AI6O       | WA4MME     | JA1BDF     |
| NK5Z       | K6WSC      | DL1EV      | WA7HR      | JA1ITJ     |
| PA5X       | K8KT       | EA1P       | WB4PWZ     | JJ1JMZ     |
| SP1NEN     | KJ6ZH      | F6FYD      | YB2IQ      | K0SQ       |
| TG9AJR     | KQ5M       | HA3OU      |            | K4MIJ      |
| W7PC       | KR4BD      | JH1HRJ     | <b>153</b> | K5EWS      |
| W8FAX      | N6VNI      | K0HIP      | 9A3LYL     | K6LD       |
| XE1V       | NN6K       | K0YL       | AC0B       | KW4J       |
|            | NQ7M       | K4LW       | DD0VE      | N4ANV      |
| <b>158</b> | PF7M       | K7UPJ      | DL3ANK     | N7KDT      |
| AA3AZ      | SM2EJE     | KC4LZN     | DL5ZB      | NC1M       |
| EA5LV      | SM5BNK     | KD4SN      | EI3ISB     | NU0Q       |
| G3MPB      | SQ7FPH     | KJ4YLO     | F4CPF      | SV3KH      |
| G3VAO      | VE7VF      | KO4PRE     | JA3KKE     | TF3VS      |
| HL2ADO     | W1GY       | KS4XQ      | JA6BF      | VA2LC      |
| JH1VHU     | W3BYX      | KX6C       | JE3FOR     | VE7NY      |
| K0GW       | W6IA       | N5OHL      | JE4WOK     | VK3MB      |
| K3CWF      | W6JZ       | NC6RJ      | JR1ATQ     | VU2NXM     |
| K4MIH      | WB3BFC     | NE5S       | K1QN       | W0QC       |
| K5YE       | XE1EE      | NW7US      | K3OK       | W3DIY      |
| KB2XJ      | XE1ZW      | PY2LSM     | K3UW       | W5AAJ      |
| KB5UNX     | YB0NFL     | TA1PB      | K4AFE      | W8DN       |
| KC1ERO     |            | V51YJ      | K4DSE      | W8JY       |
| KD4W       | <b>156</b> | VA7XX      | K4HX       | W8VK       |
| LZ1MDU     | 7N1GMK     | W7GSV      | K4KCS      | WA2MZX     |
| N0ATQ      | AA3K       | WB7BBQ     | K6ASK      | WD9FLI     |
| N4ST       | AI4WW      | XE2YWH     | KD4POJ     | XE2B       |
| N6NG       | HA8UT      |            | KM4NS      | YB4CHP     |
| NW4M       | IK0XKP     | <b>154</b> | LA4RT      | YC6JRT     |
| W0QD       | IZ1JLN     | AC6DD      | N1DM       |            |
| W2HUV      | JJ1IRS     | AE9DX      | N5BA       | <b>151</b> |
| W3UTD      | JN3XEZ     | AJ8MH      | N6FS       | DJ4HR      |
| W4HY       | K2QB       | CT1AUO     | N7YQ       | DL2XN      |
| W5WI       | K2WR       | EA6AZ      | N8PE       | EA4EJP     |
| W6VIO      | K4IU       | EI6JK      | ND1T       | I3DUB      |
| W7FP       | K6NS       | G4FKA      | NT5O       | JA7EU      |
| WA1EHK     | K6UT       | JM1ESG     | NY7T       | JF1MTV     |
| WA8A       | K6UXO      | K2ZZ       | PY2RN      | JR1QLM     |
| WA8Y       | KE1IU      | K3GO       | SO5AS      | JR3ADB     |
| WB6JXJ     | KR8T       | K7PT       | W1RG       | K4DB       |
| WM5H       | LU1FM      | K9UWY      | W4YCH      | K7UW       |
| WY7FD      | N4MIK      | KD6JP      | W7LEA      | K9BQL      |

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| K9NX       | W7HUY      | N2IEN      | <b>146</b> | N8AID      |
| KB8KIM     | WA3GFM     | N3HYB      | 7J1ABD     | NC8I       |
| N1DC       | WO6T       | NI8Z       | EA5BZS     | OE9DGV     |
| N4WOT      | XE1ACA     | OE8XBH     | EA5GXI     | SM6OEF     |
| N6RVI      |            | SM6MCW     | G4WGE      | SP5UFK     |
| NJ4V       | <b>149</b> | W0FG       | HB9TQL     | SP7ASZ     |
| NQ4A       | F8DZY      | W0VM       | HL1MKT     | W2GHD      |
| NR5R       | GW0ANA     | W1CDC      | IK8PGE     | W4DWS      |
| US3QQ      | IW5EIJ     | W2PSU      | JA6ENL     | WA6TQT     |
| VE3NJC     | JA0NPQ     | W4DVG      | JH1LMQ     | WA9DU      |
| W1DXH      | JA2CPD     | W4WNT      | JI1DMH     | WJ1B       |
| W1XV       | JK7LXU     | W7YED      | JK1DDG     | ZS1DX      |
| W2NY       | K0NV       | W8WFN      | JK2VOC     |            |
| W7UV       | K1XE       | WA3GM      | KB8NTY     | <b>144</b> |
| W7VAS      | K5VG       | WK7E       | KQ5S       | AA5NT      |
| WA2IKL     | K8PTT      | WV4V       | LA9KY      | AE4M       |
| WB2BIN     | K9BO       | WY7M       | N0LD       | DL3BUE     |
| WK1Q       | KC4D       | YB0MZI     | N9DJ       | DS2GOO     |
| WQ5G       | KI5GD      | ZS4JAN     | NO3U       | EA3GCT     |
| WW5L       | KK4QN      |            | OZ9U       | EA8TK      |
| WY4I       | M0RTP      | <b>147</b> | RM4C       | EI8JX      |
| XE1GLL     | N0TA       | 7L4VYK     | UR5EIT     | HB9CA      |
|            | N4PF       | AA5SH      | UX4UM      | JA1BJI     |
| <b>150</b> | N6VS       | AB5RM      | VE7VZ      | JA1MOD     |
| AC9X       | NL8F       | AB6CF      | VU2AE      | JA1TD      |
| DS4DRE     | ON6LY      | AD4XV      | W2JAN      | JA1VRU     |
| EC7B       | SM5FNU     | AD7XG      | W4BH       | J15RPT     |
| F4GVO      | VU2OT      | DK3PZ      | W4DSM      | JN4FNZ     |
| G3VQO      | W1ECS      | EA3LX      | W7VP       | JR1AHH     |
| IK8IPL     | W4DFU      | G4VWI      | W8LQ       | K4RM       |
| JA7PKV     | W4PGM      | IZ0FYW     | W9LYN      | K5ZO       |
| JE2KSM     | W5PD       | JA1CC      | WA5VSK     | K8SM       |
| JH3FCF     | WA3IIA     | JA5XPD     | WN6M       | K9LCR      |
| K0FD       | WA8LOW     | K0JJR      | YE1AR      | KE9UA      |
| K4SAF      | WD1M       | K0SX       | ZS2ACP     | KF6I       |
| K4VAC      | WS4H       | K5HX       |            | N1XL       |
| K5FXB      | WW0E       | K6EGF      | <b>145</b> | N2MN       |
| K6EV       | YO3GJC     | K7PO       | 4S6RYD     | N2YBB      |
| K8CMO      |            | KB5GA      | AA4ZK      | N7NH       |
| KC9WPS     | <b>148</b> | KE6V       | AD0TR      | NN4K       |
| KE2M       | AC2G       | KL7XO      | DL5MX      | NN7X       |
| KE3ZT      | AD5MD      | NA7RH      | G3VXJ      | NY2E       |
| KM2T       | AE4VJ      | NW6V       | I0PNJ      | OH3PYY     |
| KO6UW      | DL6ZBN     | NX4TT      | IZ8EYN     | ON6NG      |
| N3PS       | E29TGW     | W0JMP      | JA5OP      | PP5BK      |
| N5YY       | EA3HDZ     | W0YDB      | JE1TNL     | PT2CSM     |
| NS7K       | IZ6GSP     | W2HTX      | JR4LZX     | VO1AU      |
| OZ7BQ      | JA7FVA     | W2RDS      | K0HB       | W3HQU      |
| SM6MSG     | JH3SIF     | W3MRL      | K0SN       | W4IDX      |
| UN7BY      | K8BB       | WA2VQV     | K1EDG      | ZP6VT      |
| VE3YV      | K8KY       | WB6BFG     | K1ETA      |            |
| W0UVC      | K9UO       | WB9VGO     | K1KP       | <b>143</b> |
| W1DAR      | KM4A       | WG0G       | K1ROA      | AA6PG      |
| W3EP       | KM4VI      | WK1J       | K8FB       | GM1BSG     |
| W4CZ       | KU4V       | WX3P       | KI0I       | IK2RGT     |
| W4SKW      | LB8OH      |            | LA5HPA     | JA1UOA     |
| W5GCX      | LU1HLH     |            | N2PL       | JA9APM     |

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|------------|------------|------------|------------|------------|
| JF6AKS     | 9K2HM      | JA0DMV     | DL3DUE     | K2KNB      |
| JN1MKU     | AB4FH      | JA1IHD     | DL7BO      | K4TOR      |
| K1QQ       | AC8L       | JA3GAK     | FM5FJ      | K6EGW      |
| K8ZT/QRP   | CX1FK      | JL2ULM     | G4AYU      | K6OJ       |
| KF0RQ      | DL0CS      | K3DQB      | HB9HVG     | K7YZO      |
| KF8PD      | EA1WH      | K7FEL      | I5XFD      | KC2NJ      |
| KK4CLY     | F4WDL      | K7YMG      | JA1PS      | KI0KN      |
| KW3F       | HC1HC      | K8RMC      | JA4FKO     | KT4J       |
| N0YO       | HL1OYF     | K8TVD      | JA6MWF     | KY5I       |
| N4TKF      | IK1RLI     | KB4CRT     | JE3OUW     | N1GFV      |
| N5TF       | IV3NVB     | KS0Y       | JE8KGH     | N8IK       |
| N9VD       | JA1SZN     | KY0Q       | JF3AHI     | N9AOL      |
| NC6K       | JA6AVT     | LA1J       | JG2NXV     | NS4F       |
| PG2AA      | JI1CYX     | LU3XX      | K0QB       | PY8WW      |
| SM5ATV     | K0HQW      | N4PHH      | K2IE       | SP5ZCC     |
| UU1JA      | K0SW       | N4UW       | KB0V       | SV1EJD     |
| W4MOT      | K2ZD       | N5WNG      | KC6ZBE     | VA3NXM     |
| W6IS       | K5PE       | N9AX       | KD9ZR      | VK4BUI     |
| W7BC       | K8OS       | SP7QHR     | KE7LU      | VU3CAU     |
| WB3AVD     | K9AAN      | VU2MB      | N0IRM      | W1ARY      |
| WB5TOI     | K9DUR      | W1MRH      | N1KM       | W5HY       |
| ZP6CC      | KF8VX      | W2CS       | N1WON      | W5OV       |
|            | KG4JSZ     | W2RD       | N5JC       |            |
| <b>142</b> | KH6XT      | W5HNC      | N7NW       | <b>136</b> |
| 4F3BZ      | KM8V       | XE1RP      | NA5S       | AD1S       |
| AH7G       | KR0I       | YU1LD      | OV5O       | AD4DD      |
| F4DSE      | LA8PDA     |            | PS8ACL     | AF8C       |
| F6FNA      | N1TA       | <b>139</b> | W4GV       | A11W       |
| HA8UB      | N4FN       | AA1IF      | W4UT       | CE1AT      |
| I5FLN      | N9BVA      | AA4MD      | W5UQ       | CT1HHP     |
| IU8LMC     | N9QQK      | DF1JM      | W5XG       | CT3KY      |
| JA1CPU     | NC7B       | DL6NW      | W5ZE       | DF2UA      |
| JA5ALE     | NZ2L       | DS4CNB     | W6QO       | DF8FT      |
| JE5WJM     | OZ9GA      | EA4OR      | W8UMA      | DL8XDA     |
| JR1HYA     | PY2BBQ     | G8BCG      | W9BB       | EA1AZ      |
| K1KOB      | PY2YW      | JA3ARM     | W9GFB      | HB9HFM     |
| K3SUK      | SM0NZZ     | JA6CDA     | W9KM       | IK2HKN     |
| K5RKS      | SM5CCT     | JF1KIG     | WA3YZD     | IZ2ZPH     |
| K7NW       | W2KP       | K2TG       | WB5ZAM     | JA1JYS     |
| K7STO      | W4OWY      | KK4MA      | WB9MSM     | JA5BZL     |
| K7SX       | W5SUM      | KV1M       | WD1X       | JF1KML     |
| KA1WIF     | W8WTS      | N2PK       | WI4R       | JH1OVY     |
| N5OGP      | WB8EKG     | N4GBK      | YB9AY      | JL1MWI     |
| N7ZT       | WD8MGQ     | NK6O       |            | JN1NOP     |
| N9AKR      | WN0L       | RA3SD      | <b>137</b> | K4FK       |
| NY1V       |            | VE3MIS     | A92IO      | K4NTO      |
| ON4AGX     | <b>140</b> | W2FS       | AA2T       | K7DD       |
| ON7BJ      | 6K2ILX     | W5IO       | AF6O       | KI7M       |
| VA3VF      | AA7UN      | W6DCK      | EI9FVB     | N3GTG      |
| W1ER       | AA9WO      | W6GEE      | F5LIW      | N4PAJ      |
| W7OLY      | DK2GP      | W6JK       | IS0EBO     | N4WD       |
| WA8LRW     | EA2RY      | WA2DHS     | IS0MVE     | N5WD       |
| WB8TRW     | EA5AR      | ZL2AO      | JA1VYW     | NG4C       |
| YB0EIN     | FM5DN      |            | JA3VUI     | OK2FB      |
|            | IV3EHH     | <b>138</b> | JE4MHL     | PY8AJD     |
| <b>141</b> | IZ0FUW     | AA9XA      | JO1MOS     | SP9NLK     |
| 9J2BS      | JA0DBQ     | AC4UR      | K0YY       | W3KN       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W4AU       | K4GN       | WB2UFF     | F5NTZ      | N9OI       |
| W4GHW      | K8CR       | WM5DX      | HB9ESS     | NE3K       |
| W4TUN      | KD2GC      | WV2M       | IZ3DBA     | NI1L       |
| W4WN       | KD4BPZ     | WZ1Q       | IZ4COT     | OR4K       |
| WA0GOZ     | KD4EE      | YO8PS      | JA4DLF     | RG7F       |
| WE9M       | KE3VV      |            | JA9EEH     | TF8GX      |
|            | KI6PG      | <b>132</b> | JH8LEY     | W9MAK      |
| <b>135</b> | KP4AZ      | AK3E       | JO3WHB     | WK5X       |
| 7N4OBV     | N4LSJ      | DL1ZBO     | K2UT       | YB0AI      |
| AA9F       | SM7GXR     | DL9BM      | K3UC       | YB0WWL     |
| G4UZG      | SV3EXP     | DM3CW      | K4YKZ      | YD9UW      |
| G4YCS      | VA3OKG     | EC1AE      | K5SES      |            |
| JA1ERB     | VE3FAC     | F6ACC      | K8MVZ      | <b>129</b> |
| JA1TNL     | W1GS       | G0THF      | KE4YOG     | CT1ETE     |
| JA7DPC     | W3WN       | HB9ZS      | KI5GF      | DS5BRE     |
| JA7WKG     | W4EB       | HC1HN      | KK5J       | F5ELL      |
| K0XM       | W5WS       | IK1PKH     | KX7L       | G6NHU      |
| K3IXD      | WA3PBL     | IZ5YHD     | N2KOF      | IT9IPQ     |
| K4HYJ      | WB6MBF     | JA5PDS     | N3PV       | IW4EII     |
| K6JBH      | XE1SAX     | JE3PCP     | NN6CH      | JA3UOQ     |
| K6RI       | YB1BML     | JH0LME     | OH1TSM     | JE7OEC     |
| K7AWB      |            | JH2ABL     | SM5NAS     | JI1VVB     |
| KX2B       | <b>133</b> | JM1GYQ     | SM7DXQ     | K3HPA      |
| LA5EKA     | 4X1EL      | JM3XZC     | VR2CO      | K4HEB      |
| M0HIH      | AA7AV      | K7DS       | W3WST      | K4TXJ      |
| N1UZ       | AD4YM      | K8WDN      | W4ASE      | K4VUD      |
| N4KEB      | DS4NPL     | KB0EL      | W6EJJ      | K6HMS      |
| NA8W       | DU1IVT     | KC5LT      | W9YK       | K7HPH      |
| NM4Q       | F4HZZ      | KD2JA      | YY4DNN     | KA4H       |
| ON6KE      | F5ZO       | KJ6YK      |            | KB9AIT     |
| OZ9XU      | G0FWX      | KK4HD      | <b>130</b> | KH6AT      |
| RW4NJ      | JA1GFD     | KS9R       | AA0FT      | KR4Q       |
| SM0PSO     | JE7RJZ     | N4GOA      | AB4KJ      | KR9A       |
| VE6KY      | JQ3TAN     | N5RA       | DK9WZ      | LP1H       |
| W3TC       | K1JE       | N7JKF      | EI5KO      | M0IFT      |
| W7JET      | K4ODL      | NW2I       | F5VML      | MW2I       |
| W8QWI      | KM1H       | TA1AL      | G0MMI      | N3COB      |
| W9GIG      | KP4DKE     | W0MA       | G0UII      | N3TG       |
| WA2AOG     | KT0F       | W3JXP      | G4DDL      | N4WMB      |
| WA4YYM     | LA7QI      | W4KCM      | HA0DD      | N5SJ       |
| WX4TM      | LB2TG      | W4UDH      | HL5NBM     | PA3DRZ     |
| WY0A       | N2YU       | W5FPT      | IW7DMH     | RY6M       |
| YL7X       | N5GE       | W6FI       | JA1KZP     | W6BBS      |
| ZL3RIK     | NN5O       | W7JWM      | JH0WYT     | W6FUJ      |
|            | NR0Q       | WB2P       | JN1RFY     | W6IHA      |
| <b>134</b> | PR7AR      | WB5KSD     | JN6CYC     | W7EYE      |
| AC8TO      | PY2FUL     | WN1M       | JS6SCC     | W8PE       |
| DL8DWL     | SM6NJK     | WS7W       | K7ON       | W9FY       |
| EI7GY      | TF3DT      | WT5L       | K8POM      | WR2V       |
| HB9BEM     | V31MD      | XE1NW      | K9QA       | WY2E       |
| IK5ZAJ     | VE2YG      |            | KB1DMX     | XE2W       |
| IK6BOB     | VU2IT      | <b>131</b> | KF5WCP     |            |
| JE0EHE     | W0QL       | 9H1EJ      | KM4FI      | <b>128</b> |
| JG3KMT     | W1MJB      | AB8M       | KT5X       | AG2O       |
| JJ1BDX     | W2PD       | AD4RE      | N0OP       | DJ4SO      |
| K0YA       | W4AFB      | AI4QQ      | N4DJ       | EI9HX      |
| K2GW       | W4JDS      | F5LMI      | N5ZY       | HB9CPS     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| IK5BSC     | KJ6HZ      | KV7N       | KI7HO      | OZ1BII     |
| IZ1JIZ     | KK4ODQ     | KW1DX      | KQ6K       | PY3VK      |
| JE1WZB     | KR7X       | KW1X       | LU5OM      | SM7TZK     |
| JE8LWZ     | LA9VBA     | N1SFE      | LU8XW      | SV4FFL     |
| JH6CDI     | N0BK       | N3TTT      | N0AB       | SV7CUD     |
| JR6LDE     | N2ZL       | N3YZ       | N1HO       | VE3PNT     |
| JS6QOM     | N4HGZ      | N8DE       | N1JG       | W1UN       |
| K0UBR      | N5PO       | N9RE       | N5CR       | W4CIR      |
| K2MHE      | N5XUS      | SP9IZV     | N6TD       | W4EY       |
| K5NV       | N6DVR      | SV9FBK     | OZ2TF      | <b>123</b> |
| K8CJY      | N9IXD      | UT9LC      | RV6ARZ     | AA4H       |
| KB1AWM     | NM2A       | V31JP      | TF3T       | DS5JMG     |
| N1FOJ      | PY2BT      | VE3KKB     | TI2MCL     | EW4C       |
| N2MEE      | R3BB       | VE7IU      | VA1SEA     | F6DHI      |
| N2SG       | S57NML     | VU2SWS     | VA3XQ      | G0HSA      |
| N2YG       | SM2YIP     | W0GXA      | VE3EDY     | HK3PLB     |
| N4DJT      | UA2CZ      | W3JM       | VR2IL      | HL9HH      |
| NH6T       | UA3EAY     | W5KAU      | VY2RU      | I0KMJ      |
| PY5XH      | VK3YR      | W5SG       | W1NXW      | IK6BMU     |
| SM0BSO     | W3GP       | W5TFV      | W4SW       | IZ2GNQ     |
| TF3JB      | W4DTA      | W8PAT      | W5UJ       | JA2CXK     |
| VK3EUZ     | W4PKU      | WA3UTC     | W6EKR      | JA7MF      |
| WA4HXC     | W8EOG      | WA9SQH     | W9CTJ      | JE4IBA     |
| WB4KTF     | WA3PAK     | WB4KZW     | WA2VKS     | K2FJ       |
| WQ5N       | WA4RYW     | WV8DX      | WA4TMJ     | K2SFS      |
| WQ5O       | WA5PFJ     | YB0JVZ     | ZS6RJ      | K3JM       |
| XE2AU      | WB8LEM     | <b>125</b> | <b>124</b> | K3NO       |
| YB1SKR     | WD4OHD     | 4Z1JS      | AA2WN      | K4BNF      |
| <b>127</b> | ZP5CGL     | 7Z1CQ      | AB1NS      | K4HDW      |
| AB5YI      | <b>126</b> | AB9KZ      | AK0A       | K8TLC      |
| CU7AJ      | 9A5JV      | CE0ZIG     | DS3EXT     | KS8W       |
| DD9WG      | AB3TM      | DK8KC      | F8EZE      | LA9JKA     |
| DJ4JZ      | AJ9K       | DS5AAQ     | G4GZG      | LU9OZX     |
| EA8TZ      | G3YFE      | EA3UU      | HB9ECS     | M0NGN      |
| EI4HQ      | G4GEE      | EA4DL      | IZ5BYJ     | M3DFW      |
| EI6GI      | HL0C       | GI4FUE     | JA1EYN     | MU0GSY     |
| G0UGO      | HL1SSG     | GM0VIT     | JA2CKK     | N2DU       |
| G3RZP      | IW9DNI     | HL4GHT     | JA5CDL     | N3DD       |
| G3ZEM      | IZ1UKF     | IU0ICA     | JA7MWC     | N3MX       |
| G4SGX      | JA2DCN     | JA6UDI     | JG1JPE     | N9BT       |
| GW4TSG     | JA8GSN     | JH6RTO     | JH2RMU     | NK2H       |
| HB9HHH     | JE1ARQ     | JL1BYZ     | JJ7XTV     | PA3AIN     |
| HB9WDF     | JI4HKA     | JM1GAW     | JK1OTP     | PB7Z       |
| IK3GBG     | JN1SUT     | JR0AMD     | JN7DIY     | PV8RR      |
| IW1PUR     | JO1CRA     | K0HP       | JR0GXA     | RN0C       |
| JA8ANQ     | JR1AHP     | K0RX       | K0COP      | SM0EUI     |
| JH9FCP     | JR7FYD     | K1KZ       | K1FE       | SM7PKK     |
| JN1BAH     | K2GLS      | K2RKJ      | K6AHG      | SP9FWQ     |
| JR4DHK     | K4OP       | K5GDX      | KD1AB      | UA4HAD     |
| K0RAR      | K5WDW      | K6SLO      | KF2HC      | W1VE       |
| K0TLM      | K8IKE      | K7NPN      | KO8V       | W4GH       |
| K2DF       | KA7CVJ     | K9BJM      | KR4DA      | W5TZN      |
| K4ZIW      | KB0IKW     | KA1NCN     | N5FEE      | W6PG       |
| K5GZR      | KB3KJ      | KB7AZ      | N9AZZ      | W9COS      |
| KC3AK      | KB8DID     | KE7UL      | NT4K       | W9MB       |
| KF9AF      | KL7NW      | KG2V       | NY2L       | WA5KBH     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WB9WHQ     | JH8FIH     | N7TWS      | W0MF       | EA5WP      |
| WS7I       | K2OGD      | ND0C/QRP   | W2OSR      | EI7GL      |
| YO3IPR     | K3UT       | NM4SH      | W7BJB      | G0RPM      |
| ZS2I       | K5PQ       | NX2T       | W9KKN      | G4BGW      |
| ZS6NK      | K6DJ       | OE1JIS     | W9ZV       | G4SSH      |
|            | K9OZ       | OE9SLH     | WB6RAB     | JA7HTJ     |
| <b>122</b> | KA9A       | OH2BEN     | WK3A       | JK1NPH     |
| AA4OC      | KB9EKO     | PA1NHZ     | WO2Q       | JK1SAI     |
| AC4XL      | KC7CS      | PA3ACA     |            | JO3RCK     |
| AD4YQ      | KI0HA      | TA1HZ      | <b>118</b> | JR6GHN     |
| C31MF      | KL1V       | TI2OHL     | 5P5Q       | K0MFI      |
| CU2AF      | KR7D       | UA1TGQ     | AG5CN      | K0ZM       |
| IK2BBU     | N1KEZ      | VK2DAG     | DG1SGW     | K2YEH      |
| JA0BES     | N4KZ       | VU3DJQ     | DL5ZG      | K7JI       |
| JE2VYM     | NE7I       | W5GML      | F5RZJ      | K9CQ       |
| JH0NBN     | NR3Y       | W8ZR       | HB9CXX     | K9IO       |
| JH9BZY     | PB7XYL     | WQ5T       | IS0/YO3RA  | KC1XX      |
| JJ1HLL     | PP7LL      | WZ4RC      | IZ1QLT     | KE4DH      |
| K0FTC      | PV8AAS     | YB0MWM     | JA0BMS     | KF5BA      |
| K1CN       | PY2AB      | YB6HAI     | JA4DNC     | KG6WIK     |
| K1GND      | R6AZ       |            | JA9IPF     | KJ2U       |
| K1PU       | SM4AMJ     | <b>119</b> | JH3AEF     | KX4I       |
| K2EN       | VE7YY      | AA4XR      | JR1RCQ     | M0AQM      |
| K3EE       | W5MZX      | DL4IW      | K2KJ       | N1BOB      |
| K5RQ       | W7AM       | DM3FZN     | K4KSV      | N2TC       |
| K8LBT      | WD3P       | EA3DNC     | K9CHP      | NJ4Z       |
| K8LE       | WY9V       | EA5CZ      | K9KJ       | NQ2O       |
| K9AQ       | YB0AZ      | EI4DQ      | KA5IAU     | OK1IVU     |
| KB2RA      | YO5QAW     | F5UL       | KB9LIE     | OM4KW      |
| KI5FJ      | ZL2LW      | GM0SCA     | KN4OK      | OZ6EI      |
| KP4P       |            | I0SSW      | KP4RAT     | OZ6TL      |
| KR1B       | <b>120</b> | IK2ULM     | N4HUF      | RV3GW      |
| KU4A       | 4Z5BZ      | IZ1UKG     | N5QQ       | TA1CQ      |
| KZ1A       | 6K5XZE     | JA0HXV     | N8KOJ      | UR4CW      |
| KZ1X       | AA4NG      | JA5EEU     | NB1U       | UX3IO      |
| LX2PA      | AB2NI      | JA9WMS     | NF6S       | UX5HY      |
| N2EI       | DL2DCX     | JE1COB     | NG9J       | V31CQ      |
| N7WI       | EI2II      | JF2PZH     | NP3O       | VA3UU      |
| RA6XV      | G0KHO      | JG3SUQ     | NZ4DX      | VE9RJ      |
| SP5AMN     | GM0VRP     | JH2WDT     | NZ6N       | W2ZK       |
| VE3MSK     | HI3I       | JS1MRA     | PA2SWL     | W4DCY      |
| VR2CC      | IU1MQC     | K2JLD      | PY8JA      | W4GKR      |
| W4CU       | JA5MOO     | K5LA       | RM6LW      | W4OGG      |
| W4DRK      | JA6XXF     | K8CCV      | UN7ZO      | W6QL       |
| W4GKM      | JI1JMK     | KB4FXE     | VO1LM      | W7IIT      |
| WB9M       | JP1PZE     | KM4CQG     | W6CN       | WA5YOM     |
|            | K0FF       | KQ4R       | W6SHY      | WA8COB     |
| <b>121</b> | K4AEN      | N6KW       | W9IAL      | WB2MKX     |
| AB1QP      | K4LCP      | N7JXS      | YL3GDM     | WB9TFH     |
| AD9DX      | K6GWN      | N7NF       |            | WC5E       |
| DS5KJR     | K6VMV      | N9AVC      | <b>117</b> | WV1K       |
| EA5ZR      | K8ESQ      | NK5O       | AA2A       | YB2BNN     |
| GW4BVJ     | KA5SYP     | NN7A       | AB8OU      | ZL3NW      |
| IK5TBK     | KF6E       | NR5O       | AD9I       | ZP5WYV     |
| IZ7QSS     | KZ5JEF     | NX3Y       | DL5PW      |            |
| JE3TAT     | MM1PTT     | VK7AP      | DL9QJ      | <b>116</b> |
| JF4HDR     | N4LS       | VR2ZXP     | EA1WS      | 4X1VF      |

|        |            |            |            |            |
|--------|------------|------------|------------|------------|
| A71XX  | <b>115</b> | G0KRL      | DL8OK      | JE6RIJ     |
| AA4NO  | 4Z4KX      | HB9FUR     | DL8SDC     | JH1ESR     |
| AE0MO  | AB9LF      | HB9WDY     | DS4DBF     | JH3PTC     |
| AE5FM  | AJ0I       | HL2MHU     | F2AR       | K0FE       |
| AI4EY  | AK4DW      | I4UUL      | HB9ARK     | KC0V       |
| AI9U   | DB9CR      | IV3XWD     | HB9LAK     | KF6ILA     |
| DB2WD  | DL9SAD     | IW8CGX     | HJ6SQQ     | KJ4EX      |
| DL1MEV | DS4GQR     | JH1MQC     | IK2PZG     | KN1CBR     |
| DL1SVA | EI5GM      | JR3PKO     | IW1GEU     | KN5L       |
| DL2IAN | EI5GSB     | K0MB       | JA2HOL     | KR1S       |
| DL8UAT | EI5JL      | K0VG       | JA7TQK     | N8KUS      |
| DS3BBC | F8DHE      | K1IG       | JJ0LZQ     | N9BD       |
| EA4S   | HB9LEI     | K9EFR      | JK7UST     | NK4K       |
| EA7AN  | I6XGZ      | KA2F       | JQ3EYO     | NZ3L       |
| F1NZC  | JA0EBV     | KA5RNH     | K4BYN      | NZ3M       |
| HB9EXQ | JA1CPN     | KA9JCP     | K7LOL      | R6AW       |
| HB9GZE | JA7NGE     | KD5RBU     | KF8AR      | RA5C       |
| HP2NG  | JH0EXA     | KK4TK      | KG4URP     | VU3RGB     |
| IK0SHH | JH8UGL     | KS4Q       | KQ4PK      | W0JW       |
| IK4QJH | K0AD       | KW7XX      | KT0NY      | W0TG       |
| JI1UHZ | K4NI       | LU7LAQ     | KU0S       | W4BZM      |
| K0VM   | K5PA       | N2MTG      | LA2XNA     | W4ZAO      |
| K1DM   | KA5YCM     | N7RQ       | LU9DO      | WB2RHM     |
| K6DLB  | KC2RDW     | NC4S       | M5LRO      | WE2L       |
| K9JY   | KC4DM      | OH2BJG     | N1CYA      | WG0M       |
| K9YZ   | KD8DEU     | PP2FN      | N2MG       | WU1U       |
| KB2HK  | KT6LA      | PT2ND      | N2MSF      | YB2VTO     |
| KC8YG  | KX5V       | SP5NON     | N4LB       | YB8HZ      |
| KG4IYS | MM0DGI     | VE3GLA     | N9HUK      | YC6EI      |
| KG8DP  | N3DAP      | W0PXM      | N9VPV      |            |
| KM9Y   | N5MI       | W1HUE      | NE2U       | <b>111</b> |
| KN4WOJ | N7MDW      | W3DNA      | ON7BS      | 3A2MW      |
| KP4ED  | NA9L       | W3OD       | R7TG       | 4Z1WF      |
| KV8P   | NG4P       | W4EJG      | SM7AWQ     | AA4RX      |
| M0PCB  | NR2D       | W4LRE      | TF1AM      | AG4TO      |
| MM0DXH | PJ2HB      | W5TZX      | VE1AOE     | A15EG      |
| N2IFA  | PY1BR      | W7HJ       | W4EW       | A16A       |
| N3MLV  | RK0SXF     | W7IMU      | W4MIR      | DJ0DX      |
| N4UY   | VA3NR      | W8EH       | W4OEP      | DL8DYL     |
| N5JEY  | W3AT       | W8KTH      | W4QH       | EA4ESI     |
| NJ8J   | W3JK       | W9DKC      | W4ZF       | EA5AX      |
| NK7I   | W5HWU      | W9SF       | W5PUF      | F4HAB      |
| OE3HGB | W6KR       | WA7BNM     | YC0LOW     | F5PBL      |
| ON6ZV  | W7TG       | WB6POT     |            | G4FJK      |
| SA3ARL | W9EBY      | WC3O       | <b>112</b> | G4PUQ      |
| SM0JCA | W9IE       | WU2G       | 4Z8DT      | G4WWG      |
| SM0XG  | WA2DNI     | XE1GZU     | AA8HH      | HC1E       |
| SM5AJV | YL2DZ      | XE3E       | AB7RW      | HS5XWY     |
| UA9CIM | ZL1ANJ     | YO6HSU     | CT7ABD     | IW2FLB     |
| VA2EU  | ZL1BBW     |            | CU3HN      | IW5AOT     |
| W4LLP  | ZS1SBW     | <b>113</b> | EA3NG      | IZ0OTV     |
| W9NNK  |            | AA1DN      | EA5OB      | JA1ASO     |
| WB5UFR | <b>114</b> | AA2BF      | G8GNI      | JH2CYU     |
| WB6HVW | AA8BN      | AG5Z       | HL4HLD     | K3BQ       |
| WF2B   | AA8DC      | AI4K       | I0BJV      | K4MTT      |
| WX2K   | DL8DZV     | DJ0CL      | IN3FCK     | K6CTW      |
|        | G0HIO      | DL8IM      | JA1PBV     | K6GFJ      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K6MYC      | KG8OU      | KE9XN      | KJ8N       | K9YKL      |
| K6WY       | KJ8O       | KJ7KOJ     | LA1ZE      | KA4IWG     |
| K8HB       | LZ1HY      | KJ7NO      | LA8OKA     | KC8IVC     |
| K8ZEE      | N1CWR      | KN4T       | M0TTB      | KF5TL      |
| KA1BQP     | N3NVA      | KO4XM      | N0MR       | KI0G       |
| KA5JSM     | N4KFT      | LA9PHA     | N1EDN      | KW4CW      |
| LA3ANA     | N6RJY      | N2SO       | N4BCD      | MM0LBX     |
| N3NO       | N8TEM      | N4GYT      | N4JED      | N5KAE      |
| N4RJL      | N9ATD      | N4ZQ       | N5RMS      | N9ATF      |
| N5EEI      | NA6XX      | N5DEE      | N9NFT      | NK7L       |
| N6GL       | NN8L       | N8LAS      | NS0M       | NS0D       |
| N8XP       | NS4M       | NJ1H       | OE2CAL     | R3LC       |
| N8YQX      | NZ5F       | NK4R       | UA6LCN     | SL0AS      |
| NX6D       | OH3DP      | NU7V       | VE1GBD     | SM4RGD     |
| TA2AD      | OM2AGN     | OZ5D       | VE2WY      | TG9ADM     |
| UA9OG      | PV8AJ      | PY3ED      | W2MW       | VA2GA      |
| W1KQ       | TF1A       | RA3LD      | W2RL       | VA3RKO     |
| W1NR       | UN7BK      | UX5XK      | W6ZL       | VE3DS      |
| W1TW       | VU2TMP     | W1LE       | W7GTF      | VE6PL      |
| WA3RHW     | W0TF       | W2/JR1AQN  | WA1LAD     | VE7BZ      |
| WB2BXO     | W1XY       | W3WKR      | WA2VQF     | VK1ZL      |
| WB6CJT     | W3RMS      | W5TFW      | WA8MOA     | VK3NI      |
| WB8TGY     | W4GF       | W7PAQ      | WB2JFP     | VU2XE      |
| WC1X       | W5BN       | W9BEK      | WB5IUU     | W4WIV      |
| WI0E       | W6ELI      | WA1HXX     | WO3T       | W6TGI      |
| YB0DJ      | W6NS       | WD9IOK     | ZP9MCE     | W9YO       |
| YB0NSI     | W9UV       | XE1OX      |            | WA1KXV     |
| YB0VB      | WA2ONG     | YB9WZJ     | <b>107</b> | WA3GFB     |
| YB1ALL     | WA9IVH     | YE6YE      | 6K2EJJ     | WA9BXX     |
| YC5ODQ     | WB8PKK     | YO6BHN     | AB4BJ      | WB9B       |
| YV4EH      | WB9W       | YU1GM      | AB6FI      | WP4K       |
|            | WJ7R       |            | AD8CW      | WR1X       |
| <b>110</b> | WU7X       | <b>108</b> | CO2WF      | WS4WW      |
| CO2VG      | YB8FL      | 7K3BKZ     | CT1FJK     | XE2JFP     |
| CP6IB      | YO4AUP     | C93PA      | EI/W5GN    | XE3ARV     |
| CT1DMC     |            | DK7GH      | G4DBW      | YB3ASQ     |
| DD9WL      | <b>109</b> | DL1FU      | HA0HV      | YB9UA      |
| DJ9SO      | DL1TPY     | FM4LV      | HL1SX      | YC0MCA     |
| DL7AB      | DS4BBL     | G4JGV      | IT9JKY     | ZL1IF      |
| DS5ANY     | DS5WQT     | G4NAQ      | IT9RDG     |            |
| F4FPR      | G1III      | HJ6WQH     | JA1DHY     | <b>106</b> |
| G8GHD      | GM4ZFS     | HL1IE      | JA1PRV     | 9M2CQC     |
| GU7DAI     | GM6NX      | HL5UOG     | JA3PYC     | AC4WD      |
| HB9TJG     | HK4EB      | JA1DCO     | JG5DHX     | BG3ITB     |
| IV3GHI     | IU8GNY     | JA8AQ      | JH1HDD     | DG0OAT     |
| IZ0SPA     | JA1DXR     | JE4RAL     | JM3APP     | DK5WN      |
| JL3OUW     | JA3MHV     | JL1ODL     | K1LZ       | EI3HA      |
| JQ1VNM     | JA3PRM     | JM1CMA     | K1OQ       | EI9CN      |
| K3RRR      | JA9BM      | JO4JDU     | K1RY       | EU1TT      |
| K4CAE      | JO3GZH     | JP1GVC     | K1YA       | F6ARS      |
| K6VKO      | K2KYH      | K0NN       | K2DW       | F8GB       |
| K8CMR      | K4EZY      | K1XO       | K2RI       | G3HQX      |
| K8GO       | K6GCN      | K2LUQ      | K4CKS      | G4KCM      |
| K9XT       | KA1CTL     | K3LL       | K5SEU      | G4MKR      |
| KC1RET     | KB2FMH     | K4VD       | K5XS       | HC1DX      |
| KD8MQY     | KB7QFE     | KC9G       | K7PTC      | IK2QPO     |
| KG4OJT     | KE7BMG     | KD2OV      | K9BR       | IZ5IMB     |



|        |            |            |            |            |
|--------|------------|------------|------------|------------|
| JA1CCH | YO3NL      | W7SMW      | WA2PNI     | UA3UCV     |
| JA1DEQ |            | W9HB       | WB0SOK     | UN6GVA     |
| JA2RP  | <b>105</b> | WA9IVU     | WB0ULX     | VE2ACP     |
| JA3VQW | 5A1A       | WL7OU      | WC9C       | VK4EFX     |
| JH1GNU | 5N0ETP     | XE1MD      | YB0DX      | W2ECK      |
| JH8DEH | AA7FK      | YB8HI      | YC0IEM     | W2FGY      |
| JJ1IDW | AC7JM      |            | YL2JN      | W2QQ       |
| JJ2BLV | AC8MR      | <b>104</b> |            | W3TFA      |
| K1FR   | C91IW      | AA4MF      | <b>103</b> | W3TZ       |
| K3GP   | DJ6DO      | AA5CV      | 9H1AZ      | W3WW       |
| K5LLA  | DL2YBG     | AC7A       | AA2DY      | W4GHD      |
| K6JAD  | DL3IAK     | AD4KJ      | AI4FR      | W4WFC      |
| K8ARY  | EA5HB      | DS4FKX     | DB4RG      | W5ADH      |
| KA9TSW | EW2CR      | EW8AX      | DL3SC      | W5VD       |
| KC3NIE | G3LOJ      | G3VDB      | F1OBJ      | W6KF       |
| KC4GKY | HA0IT      | GI8SKN     | G2FFO      | W7KKC      |
| KC5RR  | HB9FAQ     | GM4ELV     | G3YBY      | W8WT       |
| KD3UY  | HL1IWD     | IK2SYK     | G4BSW      | W9CLA      |
| KJ4KVC | HL5BDD     | JA0DOW     | G4EHT      | W9FML      |
| KM4ODS | IC8XIL     | JA8BOV     | GW4EVX     | W9XA       |
| KN5S   | IZ1EPM     | JH2AHZ     | HB9BNQ     | WA1FXK     |
| N0ABE  | IZ3GJL     | JH4QKY     | HZ1GW      | WA2EOV     |
| N2QLT  | JA2AMP     | JK1VSL     | IK2ECP     | WA6MRK     |
| N3STZ  | JA3RRN     | JM1SMY     | JA2XKM     | WB1ATZ     |
| N4LZ   | JS3OSI     | JO1QZI     | JA3EYO     | WB2AMU     |
| N4MY   | K3IU       | K4JK       | JA4DUD     | WB3HLH     |
| N8MRB  | K4RWP      | K4MSS      | JA6SQR     | WB4FNH     |
| NF4L   | K4TMG      | K5WE       | JA7WQJ     | WD4AFY     |
| NK7Y   | K8NIA      | K8RCT      | JE8VZK     | WU2T       |
| NO2EL  | KF2G       | KA5TTC     | JH1AWJ     | YB0NDT     |
| NS7V   | KG5EG      | KB1CQ      | JH5OTE     | YO2ADQ     |
| OE3TWA | KJ2AM      | KD2NF      | K0ITC      | YO9BPX     |
| OZ5VO  | KM4EX      | KD2RUY     | K1MDA      |            |
| RZ6LB  | KS2G       | KD8KX      | K4BU       | <b>102</b> |
| S51WX  | KW4SW      | KE7PB      | K5VSD      | AA6GM      |
| SM6DIN | N1AH       | KG6IP      | K9OHI      | AA6Z       |
| SQ7JZO | N1TQ       | LX2KD      | KB8ZUN     | AB6RT      |
| VE3GQ  | N2WWD      | LY3BS      | KC4GFW     | AD7AF      |
| VE3XK  | N5QJ       | N4EL       | KD1YV      | AJ4SB      |
| VK3FNJ | N9ETH      | N4UP       | KD6GC      | DJ3OE      |
| VK3VDX | NJ2DX      | N5FPW      | KN4MT      | DM6MA      |
| W4EJ   | NN4RR      | N7UX       | LY3BA      | DS1CCU     |
| W6SZG  | NZ0O       | NA5WH      | N0AZZ      | EA1CJ      |
| W9FF   | OE1PFC     | NP2N       | N0TNJ      | EA3DUU     |
| W9GM   | SA7CJO     | OY3JE      | N1GNB      | EI8IQ      |
| WA2SI  | TA1UT      | R3AQ       | N3BOB      | EI9KF      |
| WB0CHS | TC100TC    | SV2HNZ     | N4JJS      | F5VIF      |
| WB2AIV | UA6CEY     | UX2FXX     | N4MTT      | G0DTX      |
| WB2GMY | UQ2GM      | VK5PAS     | N7NM       | G3TDH      |
| WB9G   | VA1RST     | W3FE       | N8BK       | G3YBH      |
| WD0AJG | VA6SP      | W5JDF      | N8JS       | HA1CW      |
| WM4W   | VE2GHZ     | W5RID      | N9MSG      | HB9DMQ     |
| WN5K   | VP5JM      | W5TN       | NG8T       | HB9DPO     |
| WQ2M   | W1GOU      | W6FZA      | NN9X       | HB9EE      |
| YC0DB  | W3UI       | W7WT       | PY5MJ      | HC2PY      |
| YF8DX  | W5FO       | W8AEF      | R2DW       | HL2DAA     |
| YO3LW  | W6TE       | W9MMZ      | SQ5M       | IK7WUJ     |

|        |            |            |        |           |
|--------|------------|------------|--------|-----------|
| JA1DFQ | YE0TUR     | N5LJL      | JA1RRA | NJ2X      |
| JA5IBP | YL3KV      | N6AJR      | JA2KPW | NJ9Q      |
| JA6JIG | YO2OXD     | N6UOZ      | JE2SOY | NT5EE     |
| JD1BLY | ZL4FZ      | N7NWL      | JG1LFF | NT8Z      |
| JE1FYV |            | N8LIQ      | JO1VRV | NU5V      |
| JF2OHQ | <b>101</b> | N9MKC      | K0HNM  | OA4/XQ3SA |
| JL6IPK | A41ZZ      | OA4DGS     | K1FQL  | ON5EQ     |
| JR7CDI | AA1XO      | OZ1KSN     | K1HC   | PA3EIH    |
| K2ITT  | AA3DD      | PV8ADI     | K3LAB  | PT2DF     |
| K3NC   | AD4IE      | SP9TKW     | K3TUF  | PV8BR     |
| K4HZF  | AF5I       | UY5AR      | K4BNC  | RA3UT     |
| K4JDV  | BV7II      | W3MDO      | K4KFH  | RA6XB     |
| K6ED   | DJ3GZ      | W4POT      | K4KYN  | RZ3ATG    |
| KB3P   | DJ3NK      | W4RC       | K4NWX  | SM0THU    |
| KB4SVP | DL3XAC     | W5BMS      | K4RSA  | SV6JHA    |
| KF3C   | DM5TI      | W5GT       | K5PSN  | SV8RMA    |
| KI2Y   | DS1NEI     | W5SV       | K5RCR  | TG9AKH    |
| KZ4EX  | ES3VI      | W6DOE      | K6BY   | UJ8JKK    |
| LA4JGA | F5LCU      | W6KM       | K9UC   | UR8IDX    |
| N0SFF  | GI4OWA     | WN9A       | KA1W   | UT0UM     |
| N1BKB  | HS7WMU     | WU9D       | KB4CP  | UT8UU     |
| N3GSE  | IK2BGT     | XE2ML      | KB5NJD | VA3MAH    |
| N3RYB  | IK8VRP     | YB1RQX     | KB8GWL | VE7KS     |
| N6DKZ  | IU2LFP     | YL2IP      | KD4QMY | VK2IS     |
| N6MI   | JA1UBZ     | YV4DDK     | KD5ZD  | W1BI      |
| N8BI   | JE2DOD     | ZS6CR      | KE1AU  | W1HQ      |
| N9APK  | JF2RSF     |            | KE4JXF | W2GM      |
| N9XG   | JH3FEN     | <b>100</b> | KE8NOA | W3JLJ     |
| NE3I   | JL1KFR     | 4I1EBC     | KF7PBM | W3SE      |
| NN0K   | JR6GV      | 7L2VYT     | KG4QIV | W4PBU     |
| NZ4CW  | K0ARM      | A65BD      | KI3T   | W4PM      |
| OH5NS  | K0IDT      | AB8DD      | KI4CBN | W4YR      |
| OK2ZDL | K0IW       | AC2QH      | KI4TG  | W6CWM     |
| PY1LJ  | K1AFC      | AC6NN      | KI7O   | W6OP      |
| SM3JLA | K4MVM      | AF7WM      | KI8AE  | W7AEP     |
| SV2ESW | K4NNQ      | AF8P       | KO4IBL | W7RRS     |
| TA7AZC | K5PV       | AI6LY      | KX5U   | W8DSN     |
| VE9DH  | K9EA       | AJ6X       | KZ2R   | W9CC      |
| VY1CW  | KA3CZY     | AK0DX      | KZ3P   | W9ZJX     |
| W0OGH  | KB1ODO     | BX5AA      | LA8W   | WA2IBZ    |
| W1DSC  | KB5YN      | DB6VH      | N0QLT  | WA2VJL    |
| W3EH   | KB8BS      | DH4RL      | N0RQ   | WA3DX     |
| W6OU   | KC1MH      | DK1MCS     | N2BZD  | WA6BOB    |
| W8LAQ  | KC5MJV     | DS4GKF     | N2XTT  | WA7SCH    |
| W8QW   | KD1DT      | EA3GOP     | N3QO   | WA8KNE    |
| W9LX   | KD2SY      | EW4DX      | N4DOU  | WB3FHU    |
| WA0WOF | KD4FW      | G4FJW      | N6FM   | WB4KXS    |
| WA2HIP | KD8CGH     | G4XXI      | N7ENN  | WB5HJV    |
| WA3YGG | KQ6X       | G8APB      | N7PIB  | WB6PJC    |
| WB0PWA | MW0CPZ     | HB9CFZ     | N8MSA  | WF8Z      |
| WB4FDT | N2JNE      | HB9SVT     | N9ALC  | WJ5K      |
| WB9AZA | N3CAL      | IK2HLM     | N9LPT  | WM1L      |
| WE1B   | N3PPH      | IK7NXU     | N9WK   | YB1ME     |
| WK3H   | N3PW       | IV3EFE     | NA3M   | YB3VO     |
| WM0G   | N3ZA       | IZ0WEI     | NF5KF  | YC0BJJ    |
| WU6W   | N4DTF      | JA1CCG     | NG1I   | YC0MAT    |
| YB1RED | N4QWK      | JA1FVS     | NI7R   | YC0RI     |

YC2JPO  
YE2R  
YO7DAA  
YU7PG  
ZL1IM  
ZL2RX  
ZP9CTS