# ARRL DXCC - 10 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 23 Nov 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.

**370**
EA8AK

**362**
G3KMA
W4DR

**361**
K4DY
K4MQG

**360**
OZ1LO
W1JR

**359**
OK1ADM

**357**
K2TQC
SM0AJU
W1NG

**356**
JA1ELY
K8MFO
N4MM
N8DX
OK1MP

**355**
JA7OWD
K4CIA
W9ZR

**354**
DJ8NK
JH1IFS
K3BEQ

K4ZYU
N4WW

**353**
K5OVC
NR1R

**352**
4X4DK
K4PI
K5UR
N4CC
OH1XX
W4DKS
W4ZV

**351**
JA1BK
JA2VPO
JH1GZE
N6AR
OH2BU
VE1YX
W1YY
W3LPL
W4VQ

**350**
DF3CB
HA0DU
JH0BBE
JH1HGC
KF2O
SP8AJK
VE3XN
W1GL

**349**
DJ6RX

JA4DND
K3UA
K4XO
N1DG
N2TK
PY2YP
UA4HBW
W3YX

**348**
K0SR
K3FN
SP5EWY
VA3DX
W4UM
W9YSX

**347**
DJ9KG
JA2FCZ
JA2KVD
JA5EXW
JA8EAT
JR2KDN
K6YRA
PY2XB
SM6CVX
W3UR
W7UT

**346**
AA1V
CT1EEB
F6EXV
G4BWP
JA1ADN
JA4DLP
JA5AUC
JH1LBR

JH1SJN
K8EJ
N0TB
N2LT
N7RT
OZ3PZ

**345**
DJ4AX
I1POR
JA3FYC
JH1AGU
JH4IFF
JR3IIR
K2ARO
K4UTE
K4ZW
K6EID
KX4R
WB6PSY

**344**
IK1GPG
IK4GRO
JA0UUA
JA1DIO
JA3APL
JA5AQC
K0IEA
K1ST
PE5T
PY4OY
W0BV
W3NO

**343**
DF4PL
DL4MCF
JA0GCI

JA3EMU
JA6WJL
K2EWB
N0RR
N2QT
N5UR
VE3EJ
W7OM
W8DCH

**342**
AA7A
AG9S
DJ2YA
HB9BZA
HB9RG
I2XIP
JA0NPQ
JA1UQP
JA1WSK
JA2JW
JA3MNP
JA3PIS
JJ3PRT
K5AQ
K9NU
KW9A
N0AT
N4CH
N8JV
NN4T
PA3FQA
PY2BW
PY5CC
SM3EVR
SP3EPK
SP5CJQ
WT8C

**341**
JA2JPA
K1HTV
K5RK
K9RR
KD5M
LU2NI
LZ2DF
OZ1BTE
SP3E
W3AP
WA2VUY
WB6RSE
WK3N

**340**
I1JQJ
I5KKW
JA2LMA
JA2WYN
JE2LUN
JF2MBF
K0XN
K4CKS
K8BCK
KZ4V
N3XX
N4XM
N6JV
NK1K
SP8NR
W3TC
W4FC
WD4NGB

**339**
AA4V
CT1BH
CT1EKY

DK9KX
DL7VEE
EA6SX
EA8AKN
I4LCK
JA1SJV
JA2FBY
JA5MHD
JL1ARF
K1MO
K8SIX
N0XA
N5FG
R4GM
W1DIG

**338**
AA6YQ
DJ4XA
F6AOJ
HA5WA
I4MKN
JA1EOD
JA3CSZ
JH1TWT
K0EU
N5AW
N5ZM
OE6IMD
SM5AQD
W2YC
W3GG
W4RFZ
W9IXX

**337**
DF2NS
DL7MAE
F6BKI
G3XTT
JA0GJJ
JA1WPX
JA2FJP
JA9APS
JG3QZN
JJ2PIK
K8AV
N4DW
SL0ZG

**336**
AB4IQ
EA5BM

HA8IE
IK4BHO
IK4DRY
IK4GME
IV3JVJ
JA2IVK
JA2JNA
JA7MSQ
JR3GWZ
JR4ABB
K2VV
K4IQJ
K8PT
N9US
NI0G
NQ1K
NY0V
OZ4O
R9FM
S58T
VE3LDT
W0MHK
W1KSZ
W8UVZ
WB4TDH
WD5COV

**335**
AD1C
F5HNQ
HB9AMO
IK5HHA
JA5IU
JA6BZI
JA8CVH
JH4UYB
JJ2LPV
K4XP
K6DT
K7NN
K9EU
KE9ET
N3MN
N4NX
N4PQX
NO8D
ON4IZ
PY5HOT
SM3NRY
SM4EMO
SP2FAX
SP7GAQ
UT5UGR

W6XA
W9OP
YU1FW

**334**
AA1ON
AA4HP
DK6NP
EY8MM
I4AVG
IK4WMA
JG2TKH
JH8SGR
K5KLA
K9MM
N1NK
N4AH
N6KK
R7LV
W5CIA
W7VY
W9MU
WA1JMP
WA6APQ
WB9Z
YO3APJ

**333**
DJ5FI
DL5DSM
F5NBX
G0DQS
G3TXF
IK6DLK
JA2AH
JA4LKB
JF7XKY
K0DEQ
K2TK
K2UO
K9FD
K9IR
N3SL
N5ORT
N5TY
SP9DWT
W4DC
W5BPT
W6RLL
W8CZN
W9OL
YO5BRZ

**332**
CT1APE
DJ9ZB
DL1RWN
HB9BGV
IK8HJC
JA8DNV
JH1IED
K1LD
K2TE
K6KLY
K9NW
N8RR
PY2SP
UA6A
W0DJC

**331**
DJ9HX
JA1HGY
JE2URF
JR1BLX
K1EFI
K3WC
K4XI
KG7H
KS1J
N8PR
OE2LCM
PY5EG
R5AJ
SM5KNV
VE6WQ
W5ZN
W6SR

**330**
G0JHC
IT9DAA
JA1WSX
JA4MRL
JF1KKV
JF1PUW
JL1UXH
JQ3DUE
K4QL
K5KC
K6AM
N5MT
UA3AKO
VE3FF
W0VTT
W2LO

W5FKX
W5XC
W9RPM
WA2UUK
WA9CVK
WB2GOK
WD5K
WI8A
WX4G
ZS6EZ

**329**
F3AT
G4GIR
I0WDX
I4EWH
IK6GPZ
JA1GRM
JA3CMD
JF3KON
JH3VNC
K2FF
K6FG
K8AJK
K9YY
N5XZ
OK3GU
SM5CZQ
SP5DIR
W7AO
WO2N
YO9HP

**328**
DF2RG
DF3GY
G3VKW
GM3YTS
I2EOW
JA1AAT
JH2UVL
JI4POR
JO1CRA
K4HGX
KM1D
RZ3AM
SM6CCO
UA3AGW
W2KKZ
W2RQ
W4PK
W6VX
W9RN

**327**
EA5RM
F5OZF
G3NDC
HB9BIN
JA0EOK
JA8RJE
JE1SYN
JF1SEK
JI8DGO
K0KX
KC7V
KG4W
KU0A
N6ED
NJ6P
SM5CEU
VA5DX
W0SR
W3OA
W4WM
W5GO

**326**
DJ9RR
DK1FW
EA5BY
G3TJW
IK4HLU
JA3AZD
JE8BKW
JK1UVP
K1AX
K1ZZ
K2RW
K4CN
K4SO
K5DU
LA7JO
N7US
OH2BLD
ON7TK
SM6CMU
UA3AB
W1ECT
W8AV
YV1DIG

**325**
DF2IS
G4CCZ
I5NPH
JA2HQZ

JH1BXH
K1AR
K1OA
K5XX
K8WK
K9ZO
KF0QR
KG6B
N2BJ
OH2BCK
OH4SS
ON4AOI
PY5EW
SM4CTI
SP1S
W1RM
W1YIF
YU3AA

**324**
AA1QD
AA5AU
AA6AA
DJ4ZB
JA2BDR
JA7JWF
JH0INP
JH4JNG
K1MM
K2UU
K6YUI
K8YSE
K9ALP
KD6WW
N8TR
NU8Z
R3OK
SP6M
SV1RK
VE3LYC
W8OI
W9JA
WA6F
WA9IVU

**323**
EU7A
F6DAY
IZ5EKV
JA3EGE
JH4ADV
JR4VMS
K1BD

K4MWB
K5ZK
K6EMN
K9CT
KE9L
N4JQQ
N8BM
OE5KE
RU3FM
SM6CTQ
SM6DHU
SP6CIK
SV8CS
W0HBH
W2IRT

**322**
AB5C
AD5A
CT1IUA
CT4NH
DJ5JH
DL2OE
HK3W
JA7KY
JM1SMY
JR3OEH
K0TT
KA9CFD
LA5IIA
LA7AFA
N2JJ
N4DB
OE3EVA
OE8HIK
SM4CTT
SM4DHF
SP1JRF
SP7ITB
SP7VC
UA3AP
UX1UA
VE3EXY
W5OZI
W6TC

**321**
AD5Q
DL7FP
HB9DHK
JA1WTI
JA2KSI
JA9CWJ

JH4FEB
JI1PGO
JS3CTQ
KQ8M
N8DJX
NN4SS
OE1AZS
ON4IQ
SM0CCM
UA9FAR
UT9FJ
WA4BIM
YS1RR

**320**
DK5WL
DL6KR
EA7TV
EI7BA
GM3POI
IK0PEA
IZ0AEG
JA2DPC
JH1OAI
K4SE
N5LZ
OE5NNN
OE8RT
ON4CD
SM6LIF
W7MO
WB9CIF

**319**
EA3GP
EW2A
FK8CP
G3SNN
JA3AFR
JA7IC
JA7QVI
JE3EDJ
K3PA
K5EK
K5GKC
K8BL
K8ZTT
KA1ERL
KP2A
RA7A
SV1JG
UY5ZZ
VE1DX

W0VX
W1YW
W4BP
W4OX
WA1YTW

**318**
CX2AAL
DJ9ON
JA1KQX
JA1XEC
JH8RZJ
JS2LHI
K6RO
K7SP
K9SM
LU1JDL
N2TN
N4QS
N5OK
NE1B
NI6T
OE1ZL
OE3GCU
OZ1CTK
SM6CUK
W2XI
W3LL
W5WT
WA8WV

**317**
AC4G
EA5AT
G6GA
GM0GAV
HB9DDZ
HB9HFN
IK5PWQ
JA0CVW
JA0DIN
JA2FGL
JR6FC
K1UO
K2SHZ
K5MC
K7PI
K8TL
KC2BW
N1RR
N4ONI
NS6C
OZ1AXG

RA3CQ
SP6A
W4ZX
W8WFN
WA4VA
WB9EEE
WD0DAN
WP4U

**316**
F2JD
G4OBK
IK2QPR
JA1XCZ
JA2JRG
JA5WIZ
JA7BEW
JE1CTA
JG1NBD
JL1RUC
JR2UBS
JR7VHZ
K5UO
K8OM
KC9ARR
N8KOL
N9AU
PY2XU
R9TO
UA3DPM
W0AWL
W3SB
W8GC
WA2HZO
WD9DZV
YO7LCB

**315**
F3TH
IK4DRR
IK8YTA
IV3YYK
JA3LDH
JA7LMZ
JE1GWO
JG1WSC
JJ1SKG
K1DG
K3WW
K4MS
K5XI
N4HID
N6ET

OE6DK
VE2TZT
WA0I

**314**
EA2IA
JA1ANR
JA3GN
JF1WPB
JH8UQJ
K1YR
N4BAA
OE1WEU
R3VA
W1YM
W3KX
W5TCX
W6YI
W9XT

**313**
A45XR
AB6QM
DM5EE
G4PWA
JA1SYY
JA6LCJ
JA7JI
JA9TWN
K3KY
KS9R
KV7K
N3NT
N4GN
OH2BOZ
SM4DDE
UR0MC
UT7UJ
VK3QI
W0YG
W2GW
WA4FFW

**312**
DL5WW
IK0HFO
IK2YCW
JA2XYO
JE7JDL
JH2FXK
JH4GJR
K0RS
K1RO

| | | | | | |
|---|---|---|---|---|---|
| K4HB | K2LS | DL9RCF | VE3BW | W2JU | **301** |
| K8FL | K2SY | EA9IE | | W5EC | DK2PR |
| KQ3F | K5BG | IK4AUY | **305** | W6AEA | DL4CF |
| KS3F | K6SIK | IK4PLW | AD6W | W7FP | DS5RNM |
| N1API | KB0EO | JA3RQ | I1EIS | WD8MGQ | F3SG |
| N4II | LB8DC | JH3CUL | JA1KXY | WE9R | F6FXU |
| N9RS | N5DG | JH7DFZ | JA2ZL | | HB9CEX |
| NW6S | OZ1ACB | JI3BFC | JA7FWR | **303** | HK4SAN |
| SP5IWA | PA5TT | JN3SAC | JF3LOP | AA5AT | HL3DE |
| SV1FJA | RV3LO | K3VAT | JO7WXN | AB3CV | JE1LFX |
| SV3AQR | RW3RN | K6FW | JR1BAS | CX4HS | JE2HCJ |
| W1OW | SP3CGK | K6ND | K7WP | G3SVD | JG4AKL |
| W2SM | UA6MF | LZ2JE | K7ZD | G3UAS | JL2JVX |
| WB8ZRV | W1SKU | N7RO | K8YTO | HB0CC | K0GY |
| ZS4TX | W4RNZ | ON4ON | K9MK | I4KDJ | K4ZIN |
| | WA2VYA | SM5SWA | KA2CYN | JA0DWY | KE5PO |
| **311** | WA4MME | W6BJH | KU8X | JA1MZL | NU4D |
| AE5E | WB8ZRL | W6NWS | LA2PA | JA8EJO | OE8SPW |
| EA1YO | ZL3JT | W8AXI | LA7HJA | JH1ARC | OH9MDV |
| EA8BYR | | W9ILY | OZ7OP | K2EP | PY7DJ |
| JA4FKX | **309** | WA7NB | R7AA | K7GEX | RW4NN |
| JA4XH | 9A2NA | WS9V | S57AT | KB1JZU | RW7M |
| JR2LJO | AB9V | | VE7AHA | N1AC | SM5FUG |
| JR9LKE | CT1BOL | **307** | W8HW | N1PM | SP7HOV |
| K0JUH | F5PAC | EA6ET | WA2NPD | N2JSB | UA3TT |
| K0LUZ | HA1RB | I2JQ | YB5QZ | NA5C | W1LW |
| K1NU | HL3IUA | I4FTU | | PP1CZ | W2BZR |
| K6KO | HP2AT | JA1GTF | **304** | RA9CMO | W2QO |
| K7BG | JA0CRI | JA1IOA | 4Z4DX | RM0F | W4SK |
| K8QM | JA1BPA | JE8TGI | AA4R | W0FLS | W8TN |
| K9RX | JA1LSP | K1HT | AI6Z | W3BW | WA1FCN |
| KO4MR | JA6VQA | SM5CAK | I2YWR | WB7B | |
| KT1J | JA7MA | W2LK | IK6BOB | ZS6WB | **300** |
| KW4V | JF8QNF | W6ENZ | IW0SAF | | AF2C |
| LA2QM | JN7FAH | WA5VGI | IW1ARB | **302** | DL2FAG |
| N5FJ | K4EM | WB9NOV | IZ1LBG | 5B4AHJ | I3BUI |
| SP1MGM | K4MF | | IZ8FFA | AA8CH | IK4MSV |
| W9AJ | K7KQ | **306** | JH3KEA | AJ6T | JA1VLK |
| WA4QMQ | KF8UN | DK2JX | K3RA | DK5AD | JR2UJT |
| | KK0M | DL2CHN | K7ZA | EA3GHQ | K5TT |
| **310** | N0KV | DL5EBE | K9HQM | JH1NYM | K8ME |
| AG4W | N4TL | HB9DDO | KD3CQ | KM3J | K8NVR |
| CT1FMX | R7DX | I0MWI | KN5O | N7KA | N4AL |
| DF3UB | RN3QN | I5HOR | LA9FFA | PA3CSR | N4QQ |
| DL9TJ | SK7AX | JF2UPM | LU3CQ | RU3QR | NX7K |
| EA6VQ | SP6HEQ | JM2RUV | N1GC | SM2GCQ | RX3AGD |
| G3LZQ | W4YCH | JN1BMX | N1IBM | VE3VHB | SM3VAC |
| HA9PP | | K5RT | N6DX | W0RX | SV1IW |
| IW0HEX | **308** | LA8PT | N6RV | W2AY | UT2UB |
| JA1VSL | 4X6ZK | NN4X | NX0I | W7CT | W2NO |
| JA2AHH | 9H1SP | NW7E | SM5ARL | WC4B | W3EP |
| JE1VPC | DL5CW | PY2NQ | SM6BZV | | W5UYD |
| JE8LWZ | DL6CNG | R7NW | UA4LY | | W7DO |

| | | | | | |
|---|---|---|---|---|---|
| W7ZJ | HB9BOI | IK1PMR | WK7E | **291** | JA5PUL |
| WB3ANE | JA1BNW | IZ2AMW | | AA8R | JA6HQT |
| WL7E | JA9FPI | JA2MTM | **293** | DL1DUO | JG0CQK |
| WT4Q | JK1OPL | JA8NFV | GM0AXY | F4BKV | JG3SKK |
| | JR3MTO | JA9IFF | IK2RPE | G0BLB | JP1IOF |
| **299** | K2AJY | JR1MLU | IZ5BAM | G8DX | K0AZ |
| AI9L | K7LJ | JR4LNG | JA1MDK | JA5XAE | K3UL |
| AJ3K | K7ZV | K5PS | JA9AGN | JA8EOT | K4CMS |
| CT1DKS | KA8ZPE | K5WAF | JL1XMN | KA2ANF | K4FJ |
| EA1N | KI0KB | K8GI | K0HQW | LU2CC | K5PI |
| F5CQ | KR4F | K9XD | K0KVR | N5TW | N1RK |
| HL2WA | NX1L | KM4H | K3SEW | N6UK | OH5VT |
| IK0LNN | RA3QK | LA5HE | K5VIP | N8BJQ | RA0FF |
| JA1TAA | SM3NXS | N4IG | K6UM | OE3SGU | SM2OAN |
| K1GG | W1ENE | N5OUE | K9US | RL3FA | SM4OLL |
| K2SX | W5AJ | NX7U | KE6FV | US0KW | XE2CQ |
| K4DSE | W5LT | OH6NIO | LA9AJA | W0CP | |
| KM1C | W9MMZ | SV2AEL | N5JB | W8RLS | **288** |
| LU6ETB | W9RC | VE2WY | OZ2RH | WB5JID | 9A4T |
| LU8EKC | WB0TVY | W2LE | RX4HZ | | AK1L |
| MD0CCE | WB3LHD | W5ADD | W2FCR | **290** | CU2DX |
| NU1O | | W5ODD | W4HG | AA9A | JA2CEJ |
| UN6T | **296** | W6SZN | WF4G | DK7YY | JH8BOE |
| W2FV | 9M6YBG | W7WM | ZS1J | HB9TKS | JJ1DWT |
| W6XK | EA5OX | WA8JBG | | IT9CVO | JL3VWI |
| XE1KK | EV1R | YO2RR | **292** | JA2TBS | K0BBC |
| | G0OIL | ZP5JCY | DK6CQ | JA2VQF | K0QQ |
| **298** | IT9RTA | | DL1KUR | JA5FBZ | K2OGD |
| AB5EB | IZ8DFO | **294** | G3KWK | JE8CLT | K3XA |
| DF2LH | JA1IZZ | CT3HF | IT9BLB | JH6WHN | K4CM |
| DL4SZB | JA1KPH | DM2DXA | IV3TDM | K1AJ | LA5LJA |
| EA3GHZ | JE1DXC | EC3A | JA4BXL | K2PK | N2NL |
| HA7TM | JP1NWZ | JA1FNO | JA5JUG | K7XB | NA2X |
| HB9BXE | JR4OZR | JA2ATE | JE2OVG | KE9XN | OM4EX |
| IK2DJV | JR7WFC | JA2KSP | JH4BTI | N9FN | SM3DXC |
| IK5RUN | K0PA | JH7RTQ | K0KT | NE3F | SM5CLE |
| JA1XJA | K1LI | JK1EXO | K1KO | PY2IQ | UT7UV |
| JA7BWT | ND0N | K4TT | K4WA | R9SA | W1AO |
| JE2LPC | PA3EWP | K5FUV | KE9I | W8IQ | W3RJW |
| JF2XGF | PY2KP | K8YYY | KX2A | WF2S | YO3JF |
| JH1QAX | SM5CZK | KJ6NZ | N0RB | | |
| K1NTR | W4FQT | LU8ADX | N8II | **289** | **287** |
| K3JGJ | W5GAI | N9ISN | N8SNM | 9K2OD | AA4NC |
| K5PC | W6YOO | ON5TW | NM6V | CT1BWW | AA8LL |
| K8BN | | ON6AA | NN4R | CX6VM | I0KDF |
| NU4Y | **295** | RU6L | NR3Y | DO4DXA | JA0AOO |
| SM0NJO | 9A4W | SM6BGG | PY2VA | EA3EQT | JA1NWD |
| VE3CFK | 9A4WY | SM7HCW | PY2WC | EA8RR | JG1TSF |
| | AA5AM | W0GG | SV1DPI | F8BJI | JH3GCN |
| **297** | AB5A | W2HAZ | UR5EDX | G0EHO | JJ3HGJ |
| CU2AP | AH7C | W5PF | W1BR | IK2SGB | K1SM |
| DK2GZ | EI2HY | W9IL | W1ZT | JA1SGU | K8LJG |
| EA3WD | G5LP | WA1S | WD4LBR | JA4ITW | N3BNA |

N5GH
NA2U
NY2NY
ON4CAS
OZ4VW
PA9M
R5DT
RA1QD
SP5ES
SV3DCX
UN7JX
W1EQ
W1ITU
W1MK
W5EU
W8HC
WA3AFS
XE1J
YB1UUN

**286**
CT1GFK
DL1DA
DL2VPO
F2NH
IZ5RVG
JA2LHG
JH1BAM
JR2TQG
K3PT
K9GA
KB8GWL
KW4MM
N2LM
N4RWG
N7IR
N8LJ
N9SF
OE2GEN
SV1GYG
VE3YV
W2GG
WA1EHK
ZL1BYZ

**285**
EI9FBB
IK0XBX
IZ2FOS
IZ4MJP
JK3DGX
K8EUR
KA4RRU

KQ4AV
W0GJ
W0YK
W7BEM
ZS1LS

**284**
AA8OY
EA8MT
HL2IFR
JA2FSM
JA8BAR
JH4CBM
JK1GOK
K1ZN
K2RSK
K3PP
KC6X
MM0EAX
N3KN
N6GP
N8PW
SM7DXQ
UN7TW
W0TM
W1OG
WB8B
WN6W
WO2T

**283**
4X6UO
CU3EJ
G4DXW
HA7UW
IW0HQE
JA1JAT
JA6BEE
JH7RXU
JH8DBJ
JI2KXK
JM1SZY
K2UFM
K4JAF
K6PJ
K7BV
KB1EFS
LA3WAA
N1SV
NQ7R
R8TX
RX4HW
W0TT

W2YE
W3OOU
W6SHY

**282**
DL1SMA
DL3EA
E73Y
EI2GLB
HB9DDM
HB9SLO
IZ4DPV
JA1BDF
JR1DUP
K2NV
K9ZM
KD0Q
N2FF
N3RC
N5MOA
N8RF
NF4A
W2CG
W6PJ
W8MHW

**281**
AF9H
DL1LZ
E72A
IZ8XQC
JA2CXF
K4HMB
K7EG
N4SLR
N9KAE
NK0S
PA7RA
PY5IP
S55DX
W0SSR
W5FI
W9ZJ
WA8CDU
YB1AR

**280**
EW4M
HB3YFC
HB9LCW
I8JIT
IZ3ENH
JA1DM

JA2XCR
JA3EOP
JA8LRG
JH1IAQ
JI1NJC
JJ6DGP
JR6LLN
K5GH
K9UQN
N8OC
ND6G
PY2DS
SM0MPV
W3GQ
WB2BIN
WO7R

**279**
AA1AC
G4ZOY
HL3GOB
I1FQH
IK4IYC
IZ8FDH
JA6TMU
JE2RDO
K1USA
K5QX
KE1F
KG5UZ
N0AMI
N2AJ
N4UOZ
OE5FIN
ON4ACG
SV2DGH
W0LS
W1RY
W7AL

**278**
CT1FCX
DL5XL
IV3VBM
IW1QN
IZ0RVI
JA2BL
JA2NNF
JA7QFU
JA8FFM
K6CF
K9MBQ
KA1MUY

KD1F
N1IA
N5KM
OH5WW
PY2SEX
W0YDB
W4NK
W6CUA

**277**
IZ8FWN
JA0AXV
JA9FAI
JA9GPG
JE3NWQ
JH4ALY
K0BJ
K0CS
K2UR
K4XD
K4ZO
K5VWW
K7ACZ
K8UT
KB8VAO
KD0PO
LA8HGA
N4JT
N4PY
N6HC
ON4GG
RA3SS
RD3AW
RU1AB
SM6AOU
SP8HKT
UA0BA
UN7LZ
UX5UO
VE6AX
W1OPD
W5GZ
ZS1A

**276**
DL6ZXG
HB9CQK
JA0NZR
JA1BN
JA2VMU
JL1IHE
JL1TXC
K3ANS

K6TAR
K9JF
KA6BIM
KI6CG
N1QY
PA7TWO
PU1KGG
RK4FD
SM3CBR
SV9AHZ
SV9COL
VE6LB
W1VT
W2ZI
W4KA
W5VY
W6DX
WA4AFE
XE1RBV

**275**
AA9GR
AF5CC
AG5W
DJ2RB
EA1AF
EA6NB
EB3CW
GM3YOR
HL4CJG
IV3TMV
JH1EDD
NE0DX
ON4ANN
ON5UE
SM5CSS
VU2NKS
VU2PTT
W1XYZ
W8BBQ
WA4NUF
WA9PIE
WB2WPM
YO2CMI

**274**
AB0CT
DL7BA
FG5FR
FG8OJ
G3VAO
HC1BI
IK1IYU

IK2PZC
IV3GOW
JH1ORA
JM1FHL
JM1HJG
K3JT
K3LR
K4MM
K4WNW
K5ALQ
K5DV
KN6KI
OZ7DN
R0FA
RA5BM
SM5BMB
UA3ECJ
W1RR
W6IGK
YB3OSE
YO3CD

**273**
CT3KN
F5BEG
F9XL
IK0UTM
IZ8IEV
JA3MF
JF1NZW
JI1DHY
K5DHY
K5GAY
N4MHQ
N9JV
OH1ZK
SK3PY
SV1VS
VE3MV
W4EW
W7AH
W7QDM
W9RXJ
WE9V
ZS2DL

**272**
DK8MCT
DL1SDH
DL6JZ
EA7DUD
G3PMR
HB9BAT

HB9EBM
IZ8VYU
JA5BEN
JE6TSP
K6IPM
KK4OK
N2NS
N4BSN
N6KZ
OE6CLD
SM5FWW
W3JX
W4VIC
W4WW
WB3AVN

**271**
DF7EE
DJ3GW
DL1TRK
EA5B
G4NXG
IV3XNF
IZ5YHD
JA0LXP
JA1DOF
JA2ORW
JA5BGA
JH3SIF
JL1BYZ
K0GD
K0TLM
K2YEH
K5KG
KJ5PQ
N0AH
N5ET
PU2POP
SV1ACK
VE3EK
W2OO
W4UCK
W7YAQ
W8QZA/QRP
W9GG
WR5Y

**270**
CT3MD
DK3WW
EA1KY
EA4UV
EU1KY

GM3PPE
IK0HBN
IK2DZN
IZ3ETU
JA3VPA
JA4HAW
K1PL
K5JZ
K5OT
K5RJ
K6RNK
K8ROX
KD4OS
N3VS
N4LR
N6PEQ
N9KW
W1WC
W3MR
W6OTC
W9MJ
W9PZT
WA8LOW
WA8MCD
WB8BPU
WO6R
WO9S

**269**
9K2GS
A65BR
A65CA
A92BE
EA1JO
EA1KK
IW0HOU
JH3FHQ
JR8AMF
KJ6P
N7XR
OH4UI
PE1L
SM5ENX
SM7CQY
VE1JBC
VE3YF
VE3ZZ
W2YR
W4RDX
W5ZO
W6WF
W7MEM
W8KEN

WB2GAI

**268**
4X1RU
CT1EAV
DL2SWN
HB9DLE
HK1MW
JE3ENP
JF2VAX
JH0EQN
JI8PDC
KE9U
LA3MHA
ND0F
OZ5YL
W6JTI
W8WEJ
WA0RVK
WA2USA
WB2RAJ
WQ7B

**267**
AA6PI
F5PBM
I0JBL
IK2ANI
IK2DUW
JA1CZI
JA2IYJ
JA2MNB
JA4ZA
JE2EHP
JH1HHC
JM1GAW
JR1JGA
K1LPS
K3OSX
KE4UW
N7UN
NA5Q
ND4X
PT2BW
PY1OL
VK3HJ
W5ZG

**266**
EI9JF
IK5PWN
JI1CQA
JN1RQV

K1XV
K2KIB
K4JLD
K7UA
K9FN
KF2DT
KF6HI
N1BY
N3OC
N5YY
N9XX
SP5XMU
W1YRC
W2WC
W8TB
WA3C
WA5IPS
WB8K

**265**
AA4DD
AE6Y
DS5ACV
EA7OH
EI6FR
F6FYD
IZ8GGF
JA1XPQ
JG3FEA
JG3LGD
JM1GHT
K0DEW
K4IE
N1KC
N5DD
N6MZ
NA9A
OE5BWN
TI5KD
W1JA
W3WST
W5LO
WX0B

**264**
EA6LP
F6EOS
IK0AGU
IK8EPC
JA0PE
JA1UWB
JA3ENN
JR3QHQ

K8FH
N4MIK
N6PSE
N8PCN
SM3PZG
SP6JIU
VE3CRG
W2OIB

**263**
7K1PTT
CX3CE
DJ5IO
EW1KP
F5LIW
G3WPH
HA5PT
JA1HOU
JA2EPW
JA9NLE
JH1BSE
JI3CJP
JM1LPN
K0RRY
K0VSH
K1DC
K2AT
K8AJS
K8NK
KA0CDN
KI4GE
KM6HB
N4ENE
N5BO
NA5DX
ND5S
W0QQ
W3NS
W6SL
W8KA
W9EWZ
WB5ZAM

**262**
4O3A
AI9U
EI3IO
F5UJK
I5OYY
I5XFD
IK4THK
IK5BOH/2
K1DT

K1KI
K1KOB
K2SN
K8ESQ
N2MF
N7MB
UW2ZM
W3BJ
W3DM
W4GIW
W6KK
W7CA
W7HR
W8WRP

**261**
BA7IO
CT1BWU
DF6YH
DL9JI
HB9ZS
IK2GPQ
IK7FPV
IK8UHA
JA1PTJ
JH1VHU
JH2AYB
JK1BSM
K0TPP
K2AX
K2AZ
K3EA
K3FRK
KB4CRT
KE3D
KS4S
N1FOJ
N4SC
PZ5RA
W3FI
W3MF
W5PJR
W8JRK
WA3F

**260**
DF2CD
E21EIC
EA3CJ
HB9CXZ
HB9DHG
I2DMI
IT9JOF

JA1JMF
JA1KRW
JA1RTX
JA2FBC
JA3BG
JA4VUQ
JA6CBG
JA6IVR
K1LT
K3PU
K4EA
K4ST
KI5BLU
KW9U
M0TTB
N6JM
SM5FNU
W4PNY
W5RJA
W7JWM
WA0ROI
WA6JA
YB2DX
ZS2EZ

**259**
EA4CQT
JA1FQI
JE2DZC
JF2WGN
JH1APK
JH3GFA
JL6HKJ
K6MKF
N7TY
PC3T
PY2GG
RA3BL
SM4AZQ
UN3G
W2KA
W4MAY
W6RKC
W9HBH
WV1X
XE2B
YB0COU

**258**
AB4SF
AJ4A
EA5BZS
G3NKC

JA1SKE
JA2VHO
JH1WJR
JR7FRW
K1KA
K5TA
K9NR
KK0DX
LA6UL
N2SQW
N4HB
N7BT
NC4RB
ND0C/QRP
NV9L
OZ5NJ
SV1FJP
W4RBO
WB2NPY
XE1H
XE1MEX
ZL4TT

**257**
AA4DO
AK5X
DF2GH
DL9NDC
DS1JFY
EA1KP
G4AFJ
HL2KV
IV3TMM
JA7LGE
JE2SOY
JR6PGB
K1RV
K1SF
K1UU
K4RO
K8MBY
LY1G
N6HY
NF1G
OE3EPW
UR5FEO
W1JMM
W7/DL1UF
W8MET
W8UV
WB5RQM

**256**
DF3EC
DF5AU
FG4NO
JA4JVX
JA7GYP
JH3KAI
JH4HMG
JR1VAY
JR6EXN
KC5LK
KS0M
KY5I
LX2PA
LZ2HM
N8NN
ND8L
NU1B
NY9H
VE1OP
W6GRV
W6OUL
W7SLB
WA9GON
WF5E
WZ4RC
XE1VIC
ZL2IFB

**255**
CT1FPQ
DJ3AS
EA3CZM
IS0MVE
JA0CIU
JA2FDC
JF3PNQ
JH4RLY
K0BFR
K0DD
K4RG
K6BV
K6EME
KD4W
KI1U
KK4HD
KR2Q
N1JP
N4NW
N6DHZ
N8SHZ
PY2FN
W0WP

WA3RHW
XE2D

**254**
AA4ZK
EU1U
HB9RYZ
JA1EMQ
K1TO
KD2UF
KG6I
KM2E
NE4A
RW4CY
VK2HV
W1ER
W7LR
W9GXR
WN6K
YL2AP

**253**
AA4FL
DK6OR
EC1A
G3VPW
HL4CBX
JH1OGT
JT1BV
K1CA
K1CBK
K2FW
K4PB
K4VIG
KA1CRP
KA8YYZ
KI7HO
KK6T
N3HBX
N6DKZ
NA6MG
NA8W
ND4V
SM5OJH
SV1CQN
UN3GX
W0ANZ
W2TB
W3GJD
W6RS
WA1EAZ
WA4JQS
WA5NOM

**252**
E72U
EA5DFV
G4JCC
JA0DET
JA2DHG
JA4JSV
K7UR
LA0FA
N7TR
NA5Z
NE8P
W5WLA
W5WP
W6RW
W8CD
WA4LOX

**251**
DS4AKP
I0OSI
I1LGR
IK8VRH
JA1DDZ
JA6WIF
JH1FVE
JK1TCV
JO4CFV
JR1EFG
KE9S
LA9VFA
N2DPF
N9QQK
NW4M
OE6VHF
PA0JSE
W2NRA
W8LGJ
WF4U
XE2AU
YO2DFA
YO9FNP

**250**
AA0KA
CU3AN
DL2XN
DL8SDC
EA4DL
F1ICS
I4JEE
JA0XIR
JD1AMA

JH6WDG
JH8CFZ
JR0EQQ
K1IT
K1JIU
K4XR
K6XN
K7GM
K7KB
K7RQ
K8RRT
KX9X
LA5YJ
N4VWP
SM3LGO
SV1ALM
W0UVC
W1PX
W6BYA
W9OO
WA3DMF
WA3GFM
WA5YOM
WA8CAE
WB2KSK

**249**
AB4UF
AF4HX
DJ0UT
F6HLC
GU0SUP
JA1OVF
JA8BNP
JH1VUO
JH3JJS
JL3JTD
K0ZT
K3GT
K4YYL
K5CWR
K6IPV
N2WB
N4FN
N6OJ
NA2M
NA4MM
NV4B
S54A
SM4BNZ
SV2DCD
UA3O
W1KDA

W1SSN
WA6EZV
WS5W

**248**
AA0MZ
CE3FZ
DL3ZH
DS4AOW
F6DBX
HB9IQB
HB9JOE
IS0AFM
JA2ITK
JE3GUG
JH1BNC
JH1OVY
JH4ADK
K0KG
K1ESE
K9QJ
KF2TI
KK9T
N1EN
N4QOG
N4XP
N7HN
N7UJJ
NZ3O
PA0ZH
SM5CBM
SM7NDX
SP6AXW
VK3FM
W3IP
W4TNX
W5CWQ
W7FN
WN9Q

**247**
7M4AOE
BH4QYX
IZ7AUH
JE4FNC
JR5JAQ
K1DPB
K2CBI
K2QE
K6SRZ
K9OT
KR6C
LU1FM

N1GRA
N2BAT
N9AOL
NE5S
ON4ATW
PY1SX
SM2EJE
SM7IUN
W2YK
W7WZ
WV6E
WZ8P

**246**
DF2WF
HB9BOS
IK7YZG
JA3QOS
JA7TQK
JH8WXF
K0CIY
K1ACL
K2WJ
K4EU
K4QE
K7WK
K9YC
KF7F
N4QWZ
N8AYY
RQ3A
SM6NJK
UA0FO
W1TO
W4UDH
W5SL
W7NN
WA4CEM
YB2TX

**245**
4X4JU
AA4EA
DJ6NI
EA5RD
EW1BA
I0KRP
I6DQE
JA8UIV
JH1RGG
K7NK
KF0LA
N5UL

ND3F
OE2BZL
OH1JP
SM5BHW
VE3UZ
W0MU
W7IU
W9JJB
WB3D
WD9FLI
WS5H
WY0V

**244**
9K2NO
F6LQJ
JA1HOM
JA1VRU
JA3WLN
JF1RYU
JH1AQN
JH2AQI
K1HAP
K4KAY
K8ZT/QRP
N2WLG
N9UA
PT2ADM
SM6MSG
VR2XMT
W0IKD
W0JM
W0MAN
W0ZS
W0ZT
W1AW
W1GQ
W4HZ
W9DX
WA4TII
WA5LFD

**243**
CT1AUO
DK3QM
DS3HWS
IZ4DIW
IZ6CST
IZ8EJB
JA8CJY
JF2OZH
JH1ACA
JL7BRH

JR2CFD
K5MT
K6IRA
K6NR
K7UT
K8YE
K9ZG
KG9Z
KK0T
N3RW
N4UFO
SM0DSF
VU2CPL
W5DNT
W6DR
W8JH
W9FI
WA0SXV
WA5UA
WE9A
YL2KF

**242**
AC5AA
AH0U
G0VXE
G3KMQ
HK3CW
HL3AMO
JA1TD
JE4WOK
JF0JYR
JF1CZQ
JH1XUM
JH3HTD
JL1EEI
JN3RBE
K1TWF
K4AMC
K5LC
K6LRN
K8DV
K9EFR
KH2L
LB2TB
N4LUF
NE0U
OM8FR
W1UK
W1ZK
W4DEE
W8IW
WE2N

WI9H
WN9O
WY6N
YO3AIS

**241**
AA7XT
CT1FUH
DL1HRN
EA1RT
EC1AIJ
JE2VLG
JN3TRK
K0SQ
K1ZE
K4JJW
K6ZZ
K9JU
KD6FW
LA9GX
N4TV
OZ1LCG
PY3SB
UN9L
W6DCK
WA2IKL
ZS6IR

**240**
AC0X
AD4AA
AH2O
G4FKA
IK0OPS
IK3GBG
JF6XQJ
K0MD
K0OE
K3GW
K4MV
K5YG
KM5VI
LU2BA
LX2SM
N0ODK
N2KX
N5SUM
N5UW
PY2RO
SV1CIB
W4YV
ZP5FGS

**239**
4X1VF
AG3V
CT1ELF
DJ4HR
DL9FCY
EI8IU
JA4VLK
JA7KE
K0IL
K2QMF
K2RU
K5ZD
K9GY
K9KDS
KB5UNX
KB9BJV
KE0A
KF7PG
LU2AH
N4HN
NH6T/W4
OE3HWC
RN9N
UT3UZ
W0VM
WA4MIT
WQ6Q

**238**
AA9AA
G4VMX
I1CMA
JA1AKL
JA1QXC
JA3EY
JA5NPV
JA7HRM
JE1PNX
JF3BFS
JR0AMD
K4JC
K5QR
K7LV
K8ZZU
K9OR
K9SG
KK4OW
N1NU
VE7VF
W6DE
WA1PMA
WA5POK

WB3JFS

**237**
AJ8MH
IK2RZP
IZ5EBL
JA3BLN
JA9AA
JG8FWH
JG8TDZ
K3GGN
KF8HR
KF8VX
N3TR
N4XYZ
OH2FS
OH2LU
OZ0J
PA0TCA
VE1VOX
W2JLK
W3FOX
W4DAO
W6BCQ
W7HPW
YC0QR

**236**
AA4UJ
AB2E
AK6I
DL2NOM
DL6NW
GI4OWA
HL3ERJ
JA3BXF
JE1LPZ
JF1IRW
JF6AKS
JH1OBS
JI4WAO
JR1WCT
K2KA
K7FEL
KB9DAK
KC9G
KD6UO
N0ABA
W0FF
W4STB
W4WN
W8WVM
WB2VMV

WE1P
YV5OIE

**235**
HL4GAV
JA1PUK
JN1BAH
JN1NOP
JR7GBL
K0MFI
K4AR
K4OCE
K4WES
K5EWJ
K9ARZ
KB1W
KB7BSM
N7RD
OE3KLU
OH3OJ
OZ6EI
W5JAY
W5ZE
W8OP
W9DS
WB0ULX
WC1M

**234**
AA8M
CT3CD
F5TVG
F6FHO
HI8RD
HL2CFY
JA3HBF
JI1CYX
K3SX
K4TXJ
K5MB
KN7Y
N6IG
N9BX
PY3VB
VU2DCC
W1ECS
W1JGS
W1UE
W3ACO
W5DM
W5VQ
W6UPI
WV4TN

YB6INU

**233**
AA6K
AC4TO
AE0P
HL5BMX
JA1OVD
JF1TEU
JI1IXW
JN1IZR
K2BA
K2CYE
K9TF
KR8T
LA7GIA
N0RN
N4XMX
N6MXU
N7NG
SA0AQT
W1PR
W2WG
W5QM
W6CN
WC3W
WS4H
WW2DX
YB0NFL

**232**
CX2CC
DJ9KV
DL3KZA
DL4NBE
DL7UGO
DS5TOS
EA5RU
HB9BUN
IT9GSF
JA0KJE
JA1FJJ
JA9NFO
JE1IBI
JG3NKP
K3WWT
K6ASK
K8AO
K8ZM
KA4SVO
KF4VTT
KQ4EE
MU0FAL

N6ZN
RA3QUA
SM2DMU
SM5JPG
VA7XX
W4UFO
W7LZF
W9ZCL
XE2X

**231**
AA7KE
HB9DOT
IZ8MBW
JA6GPR
JF1RPZ
JH7BKN
JI1UHZ
JI2CCF
JI6IHG
K5FZ
K5UZ
K5ZQ
KF7NN
KK1W
KK9M
KM9Y
M0CSD
N7WO
NR4M
ON4EB
OZ7FOC
PA2TMS
RD9M
RU0SN
SM4HEJ
UW7UA
W0FG
W2ZR
W3ML
W4GP
W5FL
W5GVP
W5TZN
W7TSQ
WA0FQK

**230**
AA9RR
AC9EM
BA4TB
DL4FDM
HB9MFM

IK7FVF
IT9JPS
IZ0BTV
JA1XRA
JH3FUK
JI1VVB
JJ1BMB
JK1WSH
JR3UIC
K0SD
K1RH
K2TA
K8TGC
KB2BBG
N7VPN
N8VV
NY3C
RT0F
SP1DSZ
SV8DOU
W1LE
W8BCL
W9IM
WC6DX

**229**
AA4TV
AK3E
CT3DL
DL7UPN
JA7FAS
JF1LMB
JH1UUT
JH2SON
K4MZ
K9LCR
KA9WON
KE8UM
KG5VK
KU4BP
N5GO
N7OJ
ND4Q
NT2A
NW8U
RN3CT
VE7DX
W2PS
W2XX
W6TK
W9YE
WU2G

**228**
AA1DN
AA7G
DL1SCO
DL2RTL
EA1DLU
EA4DEI
EA7SG
HB9EFK
HS1NGR
IV3AVQ
IW3GJF
JA1DOT
JA7MF
JA9CG
JH2PWY
K2HAT
K4YJ
K9EXY
K9KVA
KI7AO
N5PA
N6PM
N8GP
SP5MXZ
TA1CM
W0DD
W0FK
W0IEA
WB4DNL
WB8CQV
WH6LU
WW1V
WX2U
ZL4AS

**227**
AC9O
AG1A
HB9FBG
JA2QXP
JA6AVT
JA8ZO
JF2LEX
JH1VRQ
JK3GWT
JR4LZX
K0PC
K7LY
N3VA
N4TD
N5VWM
N6RK

N7MQ
N9AKR
RT5A
VE7TK
W6DPD
WB0N
WB1EAZ
WB2AQC
WC4H
XE2MX
YO4DW

**226**
DM2RM
DS5DNO
G0FWX
G3LUW
IW7DVM
IZ0NRG
IZ2DLV
JA1QIW
JA9PQ
JH0AWC
JJ6WZS
JR1ATQ
KB1DMX
KJ7M
KK4CLY
KT2C
N1HEJ
N5DUO
N6JOJ
SM0JOQ
W0RXL
W0SZ
W1KMA
W5DAW
W5SUM
W8HMK
WB3BFC
WD1X

**225**
6K5YIA
AD7L
CT1DOF
EI9FVB
G4ZWY
GW4BKG
HB9ESS
IZ1JMN
JA1DCK
JA4ECC

JA7ZP
JH7AJD
K4VNY
K7XN
K8FZ
KB2ENF
KZ9DX
N2NW
N3FXW
N3WD
N4MEC
N5WXN
N8AGU
N8WRL
N9JR
NA2AA
NA9RB
OH2IS
UA4PK
WA2EOV
WB0O
WN7J

**224**
DL8OH
HI3T
JA8EKU
JH1DGJ
JH1DGQ
JL1MWI
K0HD
K7VC
KA9OKH
KK8MM
KR4DA
N2ZZ
N4IQ
N9PGG
NA4CW
OZ1IKY
RA0R
VA7ZT
WB9IWN
WV4V
WW5L

**223**
AG6CV
CT1ESO
CU3EQ
DJ9SO
DK2BI
IU8HEP

JA7KQC
JF1WLK
JH6JMN
JM1OIA
K8JJC
KG6D
KK9H
LB5WB
N0TK
N2YBB
N6EM
N6VS
N7DED
NA4EA
SP6EIY
W1ZS
W2INE
W4MPY
W4SD
W6ZO
W8GNM
WB2AA
WB8IZM
YO4AUL

**222**
AJ8B
CT1BOY
DK4TP
HA5AWT
HL2ZN
IK2QPO
IT9ODQ
IU0LFQ
JA2KTP
JH1RFM
K0KKH
K3BZ
K3SV
K3XC
K5CR
K5FNQ
K5YU
KB4MRX
KG5EG
KI9A
KM9E
N2KW
N8IBW
N8WD
ND6S
SM5ELV
SV1FKZ

SV8RX
VE7XT
VU2CDP
W4LIA
W6RFF
W7IUO
W9BP
WA4USA
WC0W

**221**
AA3LX
AC0W
E77S
JA1CPS
JJ1KZZ
K4SX
K8ZLP
KA8RIO
KF9AF
N4TOL
N6GDS
VK4CAG
W2FKF
W2IOT
W4WJ
W6ZPL
W7SX
WA2VKS
WC2K
ZS6NJ

**220**
7K1CPT
CT1BNW
DF2UH
F5JSD
G0MFO
G4AYU
HB9DAC
I2AOX
IZ0CKJ
K1DJ
K1RI
KB2XJ
KE5FXE
KI4DLS
KM2O
N0OK
N3KR
N5US
N5WNG
N9RD

UA9AGX
W1MR
W2PP
W4CZ
W4JVN
W4LLP
W7BQ
WA6POZ
WB1DX
WB4YDL
WD8LTM

**219**
AA6RR
DK5RL
DL2MIH
DL4DW
DL7UIO
EA8AXT
F6KOP
JA1BON
JA1PS
JA1XI
JE3SSL
JH5HDA
JK1VXE
JT1CO
K0GW
K0OK
K6ESL
K7GS
KA1J
KB1HY
KD0AA
KK4CB
KL0S
KW4J
N6IBP
PA3BWD
SM7BHH
W2FGY
W5KFT
W5MO
W8BI
WA6KHK
WW4LL
YL2TW

**218**
AE5B
DS5XEH
G4OJH
JA1GLE

| | | | | | |
|---|---|---|---|---|---|
| JA7ASD | W4REX | G8AJM | YT7T | NK7C | PY5HSD |
| JA8BOV | W8QWI | HL2EIZ | ZS2Y | NU4B | SP5LKJ |
| JH1ERJ | W9VHF | I0LYO | | R3LC | VE6SV |
| JH1UBK | WA4UEU | JA3KNN | **213** | TZ4AM | VU2LBW |
| JI1HNJ | WB6JXJ | JA7XBG | AK9Y | W9EBO | W1DAR |
| K1GE | YO3HOT | JR6LDE | DJ6DO | WB9PNU | W1GY |
| K7EFB | | K4LOD | DK3EG | WE4S | W3HQU |
| K8EAB | **216** | K8DJC | EC7B | | W6NK |
| KI4TZ | 9H1EJ | KU4XO | G4GEE | **211** | WA3GNW |
| KK9R | AB0RX | N3ART | GM0NAI | DM3ZF | WA7HQD |
| KV4T | DF2UA | PB9FN | I1YDT | F6ECI | WB4KTF |
| N2KUQ | DH0GSU | PY5JO | I7LGM | IK6COX | WM5DX |
| N4BAF | DL2IAN | W2OR | JA1JYE | JA5NON | |
| N7WS | F4CPF | W4MA | JE2EBT | JA9LX | **209** |
| NN6K | GU4YOX | W5GCX | JH6DUL | JE2UFF | 7Z1SJ |
| NX2X | GW0ANA | W5HY | K2SD | JH6PFY | AA4LR |
| NY2A | HB9AZO | W5RF | K4MIJ | JM1JIV | AA7X |
| OE1EMN | HB9IIO | W8UQ | K5HGL | K2CS | DL7DW |
| W0KCJ | IK0EFR | WA0WWW | K6KR | K2EK | E70T |
| W1DYJ | IK4TVP | WA1F | K8GT | K5DNL | IK0WRB |
| W3ABT | IK8GJR | WX0Z | KB3CB | KB2MY | JA6BMR |
| W5THT | JA2ACI | | KE4VU | KM7R | JG1OGM |
| WA7EPU | K0CF | **214** | KE6V | LX1KC | JH1EIG |
| | K0OB | 7J1ADJ | KK4QN | N4OA | JJ1TKN |
| **217** | K1NJ | EW3CW | LA5SJA | N6IE | JR1IZM |
| 9A1AD | K2MK | HB9CQL | LA6OP | N6VH | K0VM |
| AA7UN | K4RWP | HB9DMQ | PY2OP | OE5MPL | K4LRX |
| EA2AAZ | K7FL | IW9DNI | SP3IBS | OZ4LS | KB9AIT |
| EA5AR | K8CS | JA0LFV | W2DXE | PS8ACL | LU4FW |
| F1NZC | K9JJR | JA1NTK | W4NF | PY2FZ | N0HJZ |
| JA4DHN | KD8RQE | JA3EEM | W5WS | V51B | N1HAQ |
| JA8XQI | KU9S | JA3NHL | W7TUS | VE1AOE | N8HRZ |
| JE1VTZ | N4AOE | JA4CZM | WY9V | W5TFW | NO9E |
| JH1IZR | N6QI | JA7MAD | YB0MWM | W7JW | RA3LAL |
| JR3TOE | RM3DA | JA7VEI | ZL1ANJ | WB2ZAB | SV1XV |
| K0THN | SL0AS | JH1FRW | | WD6T | W1MJB |
| K1RAW | SP7QHR | JH2ABL | **212** | YB1TJ | W3HER |
| K2IXQ | TF3DC | JH7LVK | DL6KY | | WF2Y |
| K2JGL | UR4IOR | K2MHE | HB9DRS | **210** | WY1G |
| K3KFD | VK3NX | K4DXA | IZ0CBB | DK1MM | YB0AZ |
| K6KZM | W1HEO | LU2ATR | IZ0GYP | EI2JD | YO3GJC |
| K7AWB | W1NA | N3RR | JA4GXS | IZ8FTW | |
| KA1DJ | W7MAE | N6ER | JA7JPZ | JA0MRW | **208** |
| KH6GA/4 | W9ROG | N6VHF | JA8EIA | JA1GVT | AE9YL |
| KN4FO | WA4DOU | OT1A | JH1AEP | JA1PBV | DG5LAC |
| KS4YT | WE2L | OZ4ZT | JH2AJY | JA3ART | DK3UA |
| LB6KC | | RN3QO | JR1EYB | JA3FHL | DL1EV |
| N3AO | **215** | SM2HWG | K0EOO | JH0NOS | F5AQB |
| N5ZC | 8P6SH | W0QC | K3FM | K3MSB | IV3FFI |
| SM0XBI | AD6ZJ | W1WTG | KE8G | K3SW | JH8NQV |
| VE3SKX | EI8GS | W6HYI | KK5OQ | K4CGY | JJ1OKK |
| VE7SZ | G3WW | WA7BNG | KR0I | NG7M | JO1LVZ |
| W4PGC | G4XRV | WW8W | N8NB | OE1JIS | K2CDJ |

K6DJ
K6GFJ
K8JE
KH6CQH
KM4QM
KO4VT
LA4WJ
N0STL
N6BM
N7ELL
SP5APW
VK6LC
W2NNZ
W9MO

**207**
AB5RM
G3OIL
I8LWL
JA0EVI
JA1NLX
JH0RVY
K2TER
K3NQ
K4EB
K4GO
K8GWU
KD2OV
KD9RG
KW4CQ
N3QE
PY2RN
VK3BDX
W0CK
W0ZX
W5AP
WA1ZIC
WV9L
YB1TQL

**206**
4X1EL
AC4VM
AD5WB
DH2PAH
DK0EE
DS2BGV
G3VQO
HB9DQV
HB9DVO
I2YPY
IZ1JLG
JA1FUI

JE1HRC
K2LZJ
KA8SYV
KB5HC
KC4HN
KD2GC
KP4DKE
N1BB
N2CG
N2GZ
N3PS
N4GU
NK6O
NZ6E
OZ1HPS
PY8WW
RU3A
SK5PZ
SM5CCT
VU2IBI
W0FS
W0MS
W5GA
WA0GOZ
WA4UWD
WA5YON
WB8YTZ
WD8PKF
WQ5N
ZS2I

**205**
4Z1WF
9K2BM
G3LOJ
G4XEE
I7PXV
K5DCW
KA6PUW
KB6CIO
KE4S
KJ4UZU
KJ7TEA
MU0GSY
N1LFN
N3MK
VE4GV
W0OVM
W1OP
W9LQI
WM5H
WS1L
WU9V

**204**
EA3HPX
GW4TSG
JA3PRM
JA9RT
JL3OUW
JR0RBY
JS6TWW
K0MP
K2QB
K2WA
K3AJ
KA2BOK
KE5MMT
KF9UG
N0RQ
N1MD
N6NU
N9DR
NA1DX
PY5VC
RC2A
SM5ATV
TA2AU
VK4MZ
W7KSK
WB8EJN
XE1EE

**203**
A65BD
CE3BT
DJ2TG
HA5BSW
HB9RB
IV3BSF
IW0BYL
JA1IAZ
JA3MIO
JG2LGM
JM1JZN
JR2PZX
K1GW
K4JKB
K4JWA
K4YP
KA0JGH
KD0S
KD4GVW
KE4BKL
LZ2ZG
N6VNI
N7TM

NS3L
NZ7Q
ON6ZV
VA2IG
W0YJT
W2EQ
W4GE
W4TE
W5MF
W6OPO
W8TE
WA3WZR
WD9Q
WP3R
WQ5R
YL2JN
YO3DDZ
ZS6A

**202**
AD5CA
CU2AF
DL5JS
DL5KUA
EA5AN
F1HWB
HB9AGO
HB9BMZ
I0HUB
IZ5MOQ
IZ8EKL
JF1MTV
JN7DOS
K1TN
K2BPQ
K6UNE
KC4AA
KD4SN
KE5TD
KH6ER
N0JCM
N1DK
N8XI
N9LF
VK2CA
W0OGH
W1FA
W4RA
W7SRR
W8HB
W9GIG
W9KVR
WA2VQV

XE1L

**201**
ES2IPA
JH2QAY
JK1UNZ
K8KI
KB8NTY
KI4WCQ
KT8D
N0YO
NA9Q
NZ5O
PT2ND
R7NA
SM5BEU
SV1BYI
V51YJ
VE7UF
VR2XLN
W5UHQ
W9CSX
WB9TFR

**200**
AA8SW
AB1J
AG4Q
CT1DIZ
CT1EGW
DM5JBN
DS5WQT
ER0FEO
HL1VAU
IW5EIJ
JA3UNA
K0KP
K8CC
KB2FCV
KB8FLI
KD4QMY
KF4NEF
KO4OSA
N6RJY
N6XT
NV4A
RX3APM
VK4MR
W0GWK
W4TUN
W6AER
W6SIY
WB4GLI

WB6AXD
WD8KND
YO3IPR
ZS1DX

**199**
2E0AFI
AG5Z
EA4E
EI4CF
G3PSM
I0PNJ
IV3CJT
JA0KJD
JA1DFQ
JA6MWF
JK1AJX
JK1PEC
K5AT
K8SIA
K9OW
KB7V
KE1VT
KX4TT
N3ND
N4ANV
NY1V
OE1KW
PA1NHZ
W7IV
W9LIZ
WA1HHN
WA9BDX

**198**
CT1ETE
EA6AZ
EA7AN
HL2DBP
JA1SHE
JA6NQT
JR6GIM
K0SRL
K1KNJ
K3IXD
KC1PY
KE3X
N6PAT
PA2SWL
SM6BZE
VE3GFN
W2/CT1GIF
W4SKW

WY0A
ZL3RJ

**197**
BV5BG
DK6BT
DL1QQ
DL2JIM
DL6UNF
HL1IE
JA2NDQ
JH2VVH
JR3VMJ
K5TU
K8SL
KF2OG
KJ4YLO
KM4NS
N2DAO
N3KV
N3XM
N4LZ
N6MB
N9JCS
SM4BZH
W0SWK
W4DTA
W7IB
W8LR
WA1FXK

**196**
4X6KJ
AA6RE
I8YAV
IV3KCB
JA3AVO
JH0OXS
JH2DOS
JH3LCU
JH8KFE
K2OP
K5CD
K8MN
KA7CVJ
KA9UVY
KK4XL
N4SV
N7KO
N9BVA
R9MJ
SM5AOG
W7EYE

XE1YD

**195**
4X4MF
AE4CW
EA1BLA
IZ6ERS
JA0ED
JE4CIL
JH1FNU
JP1SRG
K0COM
K2CVG
K6DXA
K8QKY
KF0RQ
KT5V
KU1T
N2FY
N7GCO
N8NA
NC2Y
NF2K
NZ2L
OH7TV
SP7ICE
VR2MY
W1LY
W2TX
W3KHZ
WA3FRP
YB4IR

**194**
7J1ABD
AF8C
E73W
EA5XV
GM0VRP
HK3PJ
HK6P
HL4CCM
I1BWI
IK2HDF
IK3DVY
IZ4VSD
IZ5FSA
JA1IFD
JA3MHA
K2DC
K2TG
K3HW
K5EWS

K7KJ
K9YZ
KA5MWL
KJ7NO
LT1F
LX1CW
N4DWK
NM1G
NR0T
NX8Y
RA0BA
RK9UN
SM0KCR
SM7AWQ
SM7GIB
W8LIG
YB9WZJ

**193**
AA3TH
DK8KC
EI4HH
G8APB
JA1DCO
JA7COE
JI1WLL
JQ1PCX
JR6GHN
K7MY
K8ARY
KB2HQ
KB7FHU
KO4XI
N5OOI
N7ZA
TA1AL
UA4PT
VE3TKI
W1ASB
W4OGG
W4UAT
W9MR
WB5MTV
WV2I

**192**
AA5N
AB4GE
AB5YI
AF3X
DL1ECG
DL1EJD
EA4D

EA5HM
EI9E
JA1MOH
JI1BJB
K0KM
K4LQ
K7JH
KA9JCP
KV4AA
N2HIG
N6OND
N7NH
N8XSV
N9HUK
NN5E
NT6AA
OM3CND
PP7LL
SM3PHM
VK3OT
W0BM
W3EF
W3OD
W5XU
W5YM
W9GE
W9GM
W9QO
WA4BKW
WA9JWL
WB9W
WS1F

**191**
CX1FK
DL6LIM
G0OYQ
G3PJT
HB9BNQ
IK2ULM
IZ1UKF
JA7WKG
JG1SWM
JG4OOU
K4KGG
K4PIC
K4WY
K5JMB
K9BJM
KB9LIE
KW1DX
N2ZA
N3GBM

N3NO
N5PRU
N5WYR
ND3L
NJ3K
NX9H
OM7CA
PT2CSM
PY1NS
PY2AB
UR3EO
VA6JV
W0MF
W1GF
W1NT
W1PY
W1RH
W1XV
WA4JIL
WB8RNY
WD8EOL

**190**
DK7SL
DS3EXX
DS4GKF
EI4BZ
IK2GOQ
IK2PZG
IK4DCW
IK6CGO
IK8TPJ
JA4HXF
JA5XPD
JH8JBX
JJ1QUV
K1JD
K3OX
K4QD
K6SY
KB9EKO
KG5OV
KU4V
N2KI
N4ZQ
VA1SEA
VR2CH
W4AEJ
W4DVG
W5JMW
W6DVS
W8WD
WA4YYM

WB3JNC
ZP9MCE

**189**
AC6T
DL4MDO
EA1WS
EI1DG
F4GVO
F6DHI
IK2RGT
IZ4AIB
JA2KGQ
JA4EVN
JE2FUP
JP1GUW
K8OS
KF6A
KN7K
N0IW
N7JB
NJ7G
UA9FFV
W3IZ
W6BK
W6KR
W6WA
W7HUY
W7NP
W8SAX
WA6DON
WB2EAR
WB8BZK
YC3PXF
ZL1ANH

**188**
DL3IAC
IZ0COI
JA7GZM
K1TKL
K1ZJA
K3BQ
K3GO
K4DET
K6VWE
K8EB
KD2T
KY6R
N4JED
N4ST
PY2XC
RD3BD

SM5DYC
VR2KF
W4TTY
W5BK
W5LJD
W8FIB
WB8VKL
WC0M
ZL3TE

**187**
AA5NT
AG7N
EA1P
HB9VAB
IV3EHH
JA0CVC
JA1ERB
JE4MHL
JH1HPH
JH8NBJ
JP1LRT
K0IO
K1BZ
K6UXO
KI2Y
KR4BD
KZ1W
N3EEI
N5LFH
N5QS
NX4TT
ON6KE
PB7Z
PV8DX
PY2CP
SK0QO
TF8GX
VU2SMN
W1ETT
W5DP
W7RN
W7VJ
W8DN
W8LMG
WU9D
WV8DX
ZS1C

**186**
7L4VYK
AL7R
BX5AA

DL3ANK
EA1AZ
JE3PCP
K4MIH
K7VL
KB7RUQ
KE1B
KE7LU
N2IFA
N5TF
N6VI
N7TP
NN1NN
NX1P
W3TZ
W4GH
W4LRE
W4PG
W5TMC
W6UC
W9ZT
WA9BZW

**185**
AA4FU
AG6HE
DF3OL
EA4S
EW1P
EW4A
G4UZG
JA4IYL
JA5CDL
JR3RVO
K0ABC
K1XM
K4BFJ
K9BO
K9UXC
KA1ZD
KB0TFT
KG4JSZ
LU1DF
N1FHR
N4VRR
N5GJ
N5OGK
N9IO
W2RD
W5RYA
W6SFK
W8CCX
W9WO

WE2K
WG0M
WQ8T
WR2G
ZS6NB

**184**
A61BK
AA3AZ
BV1EK
F1RAF
JA0GZZ
JK1EBA
K0IIR
K1JE
K2HT
K2RET
K3UC
K4GN
K6LD
K7NW
K7QYY
KB0FHP
KF8AR
KL7TC
N4PYI
NS6E
VE3GNF
W4DWS
W8WV
WA1SMH
WB5NHL
WB5STU
WD8JKV
WO5I
YV4DYJ

**183**
AI7W
DL5KUT
E74A
HK1X
HL1XP
HP2NG
I5FLN
IK2QLW
IK8TWV
JA2OLJ
JI3MJK
K0FD
K0MB
K1DQD
K4VX

KC2SST
KG4CUY
KQ5M
N5WA
NA2P
NK2H
OE1HHB
OH2LHE
PT7DX
PY2ADR
SP5ZCC
UA9UX
US5WMS
VA3HP
W2FB
W3BYX
W4AO
WA2BOT
WA5NFC
WB6BFG
WF8R
XE1FAS
XE1OX
YV5LI

**182**
DK3HV
DL6DCD
EI2IP
EI6AL
HB9FBM
HL0C
I4JED
IK3SWB
IW0EFA
K0LU
KB2RA
KB4BBC
KE5BR
KG8CW
LA2XPA
LU3DDH
N9IXD
NJ6D
OZ9SN
PR7AB
SM5BNK
SM5FQQ
UA1OM
US2WU
VE7ON
W1OK
W6JZ

WA7BNM
WO2Q
WS1E

**181**
AE5L
AK9B
EA2AFV
EA8TK
G1VDP
IK4FNF
JA1UOA
JA6SQR
JH1SBE
JK7LXU
JR1RCQ
K5ER
K6XJ
K9GWH
N1ZZ
PF1MO
R3BB
SV2CLJ
VK3KE
VK5GR
W4LEW
W6WL
WA3GDK
WA3IIA
WI7P

**180**
AA4RX
AC2G
CT3DZ
JA0UMV
JA3DLE
JF2QNM
JL3DGI
K1HDO
K1LTJ
K2CYS
K4SAF
K5FTE
K5LLA
K6JJ
K6OHM
KA2YEG
KA5VFU
KB0V
KB2TGU
KD4POJ
KK7YC

N2SU
N8IL
NA6O
PA1TT
VE3WHE
VK2AAH
W0PXM
W0ZU
W3DIY
W4CCS
WA1NXC
WT9U
YC0IEM

**179**
DJ7JC
DL1ZBO
DS3BGI
EA3CWK
G4DDL
I4UUL
IZ0GVZ
JF2PZH
JF4HDR
JH3PRR
JH8LEY
JR2ZUQ
K8VD
KA6TVL
KD1CO
KO4BS
N0AB
N2XQM
N3HYB
N6DW
N9GUE
R9JX
SM3CZS
VE3FRR
VE6SH
VE6TL
VU3CAU
W5WI
W8BLA
W8RHM
WF1H
ZS6RJ

**178**
AC0DQ
AD3C
DJ5DT
DS4BBL

| | | | | | |
|---|---|---|---|---|---|
| EA7LS | K0FF | **175** | IK4NZD | LU2JCW | K3WGR |
| F5TNI | K3DFL | A92IO | JF7DZA | N0LD | K4BNF |
| G4SOF | K4IU | AC6DD | JG8NKJ | N2MEE | KD1AB |
| G7SSE | K5KDX | DH3KM | K0GEO | N5JC | KX5V |
| IK0XIH | K7PT | DK3TL | K2WR | N5KAE | N1BKB |
| JA1KAW | K9AAA | DK8IZ | K3NF | NS0I | N6DVR |
| JA3DGV | K9IO | G4WVX | K6EGF | PT7CB | NC7M |
| JR2PAU | K9MDO | IU8IYE | K6WSC | VA3EJN | NE5W |
| K2ZZ | LA2IR | IZ5EME | K7PO | W2PSU | NU0C |
| K4VUD | M0IKW | JR3ADB | KA1O | W4CIR | OV2B |
| K7HC | N3KS | JR4CZM | KA4LBD | W7KW | SM0NUE |
| KB9JM | N8HSO | K4TQ | KD8MQY | WB3JWU | TI5RLI |
| M0HIH | N8WXQ | K4WZ | KH6XT | WQ5T | W4DJ |
| N0ABE | NB3R | KB2MER | KI3O | WR7Q | W5SJ |
| N0FIK | NS4X | KC5AC | KN7D | YB1ALL | W6QON |
| N2RJ | PA3ACA | KK5J | N0OB | | WA6QGH |
| N3AIU | SM0HWK | LA2GH | N3COB | **172** | WU1U |
| N4UFP | W1BYH | N1ZJ | N5FTF | 9AY2K | XE1ILI |
| N4UQD | W2RDS | N7QB | N7KDT | AC4BT | |
| N8KOJ | W6MVW | N7UG | N7PIB | EI3CTB | **170** |
| R4FAN | W6VIO | NR2D | N9EXN | F5VML | AG5CN |
| RN0C | XE3E | SM6WET | NG4C | HB9BEM | AK5Q |
| SM6CLU | YB1RUS | VE3JFQ | NK9O | HB9HIT | DL4ZAB |
| SQ7FPH | | W1FM | NO0B | IK2BBU | DL7VOA |
| VE3UTT | **176** | W2BZY | NY0T | IU0ICA | E20YLM |
| W0PE | 3A2MW | W2NY | OE3ESA | JA7XRO | EI6IZ |
| W1SIX | 9A6R | W6BBS | SP5ELW | JG1GJH | EI7JZ |
| W4ATL | AA4OC | W8TM | UA4HAD | JH1ROJ | G0KRL |
| W4UEF | AD5MD | WA5KBH | W3UTD | JH7IQQ | HB9DPO |
| W6FC | AG1I | WA9IVH | W4IDX | JK3BLD | JF1LZQ |
| W9AMX | DF8FT | WO4L | W6FFH | K3XO | JH3EQP |
| WA2AOG | DL8DWL | WQ1H | WB6RAB | K7YZO | JJ1BDX |
| WA2MC | G4RGK | WS7I | WR2V | KA1VT | JL1GYZ |
| WB1S | HB9HVG | WZ1Q | | KG8DP | JM1VRW |
| WB2HJV | HK6K | XE1R | **173** | KM8AM | JR7ILA |
| WB4UBS | I6KYL | | EI6JK | KZ2R | K4PC |
| WC2L | IK0CHU | **174** | G4NBS | N0SL | K5VG |
| YB2TS | JE2KSM | 9A1A | JA0HC | N9AX | K8WHA |
| | K2HJB | 9A2GA | JA1FVS | NW7US | KA3DOF |
| **177** | KA9JAC | AA3K | JA6COW | VE5EL | KA6IOD |
| DL1SO | KO6UW | AA4A | JF1KML | VE7IU | KD4EUH |
| DS4NPL | N1WON | AA4US | JK1MZT | VU2SWS | KG5NA |
| F4GDI | N3JM | AA7AV | K5ZO | W5IO | M3DFW |
| HB9DKV | N9AZZ | AA8KY | K7QBO | W8WT | N1DC |
| I7IJU | N9JJX | AA8MA | KA1OQH | WQ7A | N8KM |
| IK8OZV | OZ3SM | CT3KY | KA1SAW | | NN8L |
| IT9AAI | OZ6PI | DK3BK | KB0LCO | **171** | OK2FB |
| IZ4BBF | OZ7BQ | DL8AAV | KB9S | JA1CCG | SV3RKM |
| IZ7GIT | SP9IZV | DL9GTB | KC2DLD | JE2ILG | W4QG |
| JA1PVX | W4EP | F4WDL | KD1HN | JG1JPE | W5GT |
| JE3CHA | W8JY | G6NHU | KD2SC | JH8MZF | W6PH |
| JN4FNZ | | HB9PUE | KD5ZD | JK1OTP | WA2ALY |
| JQ1YIW | | HL4XM | KI2D | K1EO | YB1AYO |

**169**

DL1FU
DL1MEV
DS4DRE
IK7YCE
JA4JLT
JA4XHF
JJ1WKX
JL3RNZ
K0UBR
K2RI
K3VPZ
K6MX
K6ZP
K7ORK
K9MX
K9WZB
KB5CSQ
KI6PG
N0BK
N9LEO
NA5S
R0QA
VA3OKG
W0JMP
W0XE
W2HXF
W5UQ
W7ZF
WA0WOF
WB2ZTH

**168**

AA4UC
AE4M
HB9DTE
IK0WMJ
IT9ABN
JA4RED
JJ1JMZ
K1FE
KB7QFE
KD3HN
KE6FQC
KP3R
KT6LA
KW2J
N0IRM
N1ZP
N4ASX
N4CT
N9EA
N9MSG

OH3MKH
SM5BZQ
SV1IZY
UA2CZ
UA3DUJ
VK5CE
W4NE
WB2UFF
WC2C
WM4D
WY5H

**167**

AB6CF
AF6PK
EA5ZR
EW4C
G4CWD
JA1EEG
JA3ANW
JA5CUX
JA6CMQ
JH0LME
JL6USD
K2GLS
K5RKS
K5VR
K7LAZ
K9XR
KA9MVP
KF8PD
KK6BT
KV7N
LP1H
N3CZJ
N6AA
N7JXS
ON6LY
PG2AA
SM6OEF
W1KT
W5VU
W6IS
W8YV
W9MAK
WA1LNP
WI7L
WT2P

**166**

AA2KD
AF4UU
E70A

EA7UF
HB9ECS
IK1SLE
IW4EII
J68HZ
JA1CC
JR1AHH
JR4QZH
K4KAL
KZ5DX
N2BT
N3HO
N5HC
ND9M
NM2D
SP7CVW
W0TG
W0TK
W3HKK
W4DSM
W6ESJ
W6GJB
W9BB
W9CLA
WK3H
WO6T
XQ7UP
ZS6UT

**165**

7K3QPL
9J2BS
AB9KZ
AI4QQ
EA3NG
EA5GXI
GM0VIT
GM4ELV
HG6IA
IK5FUZ
IK7DBB
JE4RAL
JH0BQX
JS6SCC
K0AY
K4LVV
K4PL
K4TOR
K7NTW
K7VV
KA4TMJ
LU8EV
N5BA

NA2R
OR4K
UU1JA
VR2XYL
W4TMM
W7OLY
WA4PLY
WD4IXD
WJ7R
YL2DZ
ZP6CW
ZS1EL

**164**

AA5H
AB4FH
CE3GDN
DK6WF
DU1IVT
G4IPR
IK8TEM
IZ5BYJ
JA1GFD
JK1JAS
JR5MCZ
K4EZY
K4JPD
K5DXR
K5GM
KA2DDJ
KD4ADC
KM2X
KM4VI
LU3OJZ
LU9DO
N2RD
N5MV
PY2LSM
SM0EUI
UT7KF
VA2LC
VE6EJ
W0JW
W0UY
W5MJ
W7VAS
W8PJY
WA3BZT
WM4AA
WY7FD

**163**

4F3BZ

AC7JM
AI2S
EI5JL
F5EOT
HB9EXQ
I5KAP
IK1UGX
IK1ZNM
IK2ECP
JA1BWA
JA3UOQ
JE0EHE
JH2BNL
JJ1LID
K0TV
K1YT
K2ZSD
K3VRZ
K7ON
KA2NJE
KE4KMG
KG2V
KL7HBK
KR9A
KU2A
N3TG
N4HK
N5FPW
N5OGP
N5XUS
NF6P
PY2OA
TG9AJR
UN7BK
W1HLF
W4ASE
W4NJ
W6DOE
WB0WAO
WB4SON
WB4WCR
WY4I
YB1BML

**162**

G4FJK
G4NAQ
HB9JG
IZ6CLN
JA2BUR
JA3ARM
JA8ANQ
JE4WSA

K3IU
K4RP
KA5OWI
KB9ALG
LA7EIA
LA9VBA
N2SG
N5MBD
N7WB
NK5K
OH3FVP
PB0ALB
VE3PNT
W2RA
W4GHW
W4ZXJ
W5AKQ
W5FPT
WA7HR
WA8COB
WB8EKG
WN5TL
WW6G
YB3ASQ

**161**

EI6FM
GM4UZY
HB9GWJ
IK5QPS
IK7SLT
IT9CLU
JE2VYM
JH6RTO
JH7LBE
JI1MNT
JN4ASA
JP1GVC
JP7FSO
JR0QFA
K1UM
K4MX
K5LY
KA3TUG
KX5M
N1GNB
N2JJB
N5MI
N9XG
NG0G
NT5EE
SM0BYD
UA9CIM

| | | | | | |
|---|---|---|---|---|---|
| UA9YF | WA9WJE | KB4FB | N8NGA | W4ACM | WF2B |
| VE3MF | WB9M | KK4TK | NA7RH | W4NBS | WO5D |
| VE3YXO | WB9UQE | KN4OK | OE6GND | W5HNK | YB0MZI |
| W4UT | WK1Q | KO9V | PY7BEL | W6EJJ | |
| W5SV | | KP4N | UN7BY | W9FF | **154** |
| W7VP | **159** | KX6C | VE3KY | WA3JAT | 7N2JZT |
| W8PAT | AB7ZU | LB7ZG | W0GXA | WA3V | BH4IGO |
| WA8Y | DK2GP | N0CKC | W0PY | WA5RNV | DL7AB |
| WB1GYP | DL9ABM | N2ZL | W2FS | XE1MW | DM3CW |
| WD8E | EA2BFM | N4CFI | W4WFC | XE2YWH | EA1IF |
| WG5T | EI4GNB | N4SEO | W6IHA | YO5QAW | G0OSK |
| WW8RT | HA8UT | N6NG | W7BJN | ZL1WG | HB9ARE |
| | HL9HH | N7VZ | W8MIL | | JA9IPF |
| **160** | JA8ALB | N8JS | WA2MZX | **155** | JK1NMJ |
| DF6WE | JA9BGO | N9DJ | WA8MOA | 4X4PG | JP1WFI |
| F4DSE | JE7KCI | NU1U | YO8PS | CT1HHP | JR7MAZ |
| HB9MXY | JO3WHB | VE7VZ | | EA6UE | K0HB |
| I1JLI | K6GCN | W6HDG | **156** | HB9AUT | K1QN |
| JG3KLF | K8RF | W7CL | AA5B | HS8KAY | K2ZD |
| JH3BUM | KA5IAU | W7FI | EI5KO | JA2NQG | K7ULS |
| JS6QOM | KM4A | W9DKC | G3YBT | JA7JM | K8KY |
| K0DX | LA4JGA | WA2DHS | HL1MKT | JG3RWX | K8PGJ |
| K0FG | LA8PDA | WB8QZM | JA1FYS | JR1FHP | KB8HNU |
| K0NV | N0GIC | | JA7DPC | K1JKR | KB8OZV |
| K0XM | N4TKF | **157** | JA8TRT | K6CW | LA5YBA |
| K4MY | N8ASV | DH3NAW | JE7RJS | KA1MVB | N5FJY |
| K7CV | NF7D | EA3GCT | K0RW | KB2IPH | N7BD |
| K8JP | NZ3L | EI3ISB | K1VI | KI5GF | OE3JAG |
| K8POM | PY2BT | G4FTC | K4OY | KN4JX | W6QO |
| KB5KKL | PY2MTS | GM1BSG | K4RDU | KS4Q | W7LEB |
| KB7AK | W1XY | GM3WIL | K5AUP | M0NGN | W8OS |
| KG6WIK | W5KAU | HB9BMY | KA3TEQ | N0PO | WA4EEZ |
| KG7FV | WA6G | JA3BKP | KC6JAM | N1EOB | WY2E |
| KI0RH | WA7ZXD | JH1CTV | KE6CX | N3MLV | YB0DJ |
| KI7M | WB9B | JH4UVU | KJ5LJ | N5DRV | ZP5ALI |
| KS2G | | JI5WDC | KJ6ZH | N5QQ | |
| KU4A | **158** | JR1CQZ | KL7TS | N6NT | **153** |
| N2BYU | A71AM | K0YL | LA8CJ | NA5J | A71EM |
| N9JF | AB3TM | K3CWF | LZ1MDU | NP2N | AE4S |
| NE3K | DM1HR | K4TMC | M0IFT | PV8ABC | AF3K |
| NU0Q | GM7NZI | K4ZNC | N0AX | PY3OG | DB4RG |
| OZ1BII | IK8DUI | K5NV | N4MI | SM5AFU | EA7FUN |
| PY2OC | IS0EBO | K7LFY | N4MQX | SV2BXA | F6FNA |
| PY3IT | IT9RWB | K7UPJ | N4UP | VE2GHZ | G4FDX |
| SM0NZZ | JA1IHD | K7WTG | N6MM | VE3KKB | IK4QJH |
| SM7WVZ | JA5JGY | K8KS | NC8I | W3LEO | IK7WUJ |
| UA9AEU | JE7MUA | K8MRT | NN7X | W4PV | JA1QCA |
| UA9MC | K0JJR | KB4ZZA | NT9F | W4WIV | JH3GRO |
| W2UB | K1UQT | KC4QMW | SM6WQB | W5RDW | K1XE |
| W4EB | K7CMZ | KI7O | VE3DUS | W7VS | K2DF |
| W6HYK | K9LC | KM4YY | VE3ITA | W9LYN | K6EGW |
| W6ZL | KA8LQZ | N4SLU | VK4ZP | WB9MSM | KA9OTD |
| WA7IHN | KB2JLW | N8JOA | VK5PAS | WD4PTJ | KB4FXE |

KD5FVZ
KG2U
KK6QW
KS4XQ
KX1X
LA1J
LB2TG
N1YX
N2LDV
N2TC
N7LSD
N7WR
N8OVT
NC7B
SP5NON
W1ECI
W1KG
W1KKG
W4DN
W4ZAO
W7JET
WA3SKQ
WA8RCK
WK8A
WL7OU
WW0E
WW1N
ZL2AO

**152**
4F1OZ
AB5GU
DL2SCA/W8
DL5ZB
HA8UB
IK5JAU
JA3VUI
JA7BT
JE8KGH
JG1AID
JH9AUB
JJ1KXB
JK1DDG
JK2IZR
JM3XZC
K3JM
K4DB
KA1GXW
KC5YKX
KC6QJB
KD5R
KK3X
KO4PRE

KX4I
N1RP
N8MWK
OZ9XU
S51DD
VE3FAC
W1/VK2JBM
W4GD
WA4ORG
WB1ATZ
WR4AP

**151**
AA6SQ
AE9DX
CX4AT
DL7JRD
DL9BM
EA4EJP
EI5GM
G0MBA
G8BCG
JA0AVS
JA5RVN
JA5SEY
JA6MWW
JA7FVA
JF2SKV
JG1RYQ
JH0NBN
JI1JMK
K0FJ
K0RAR
K4PXO
K6FAF
K8AAI
KB4KBS
KD2BW
KE6KT
KF4YXH
KJ6Y
KT4J
LA8CE
N3PPH
N4CRM
N4WD
N9VPV
NA6XX
NX3A
NY6DX
PU5OSB
VK3TC
W3JXP

W4QH
W4SW
W6FUV
W6YLL
W8VK
WA2DNI
WA8LRW
WB5WAJ
WB9WHQ
WT5L

**150**
7N4OBV
AA6HF
AC8MR
AD0K
DK1NAL
EA1FF
EA3BL
HB0WR
HZ1GW
IK4RQJ
IK5BSC
JA0DBQ
JA1SZN
JA6BF
JA7SFD
JE1PHH
JE3OUW
JF2RSF
JF3VEC
JK1BIB
JR1CAD
K4AU
K9DOG
KA3YJU
KA6QXN
KA9WAR
KB5GA
KB8DAE
KB8ZUN
KC4APN
KC4UCE
LZ2FH
N3AHA
N6ETO
N6SFV
N6VB
N7ZT
N8DE
NG9J
NH6T
NJ1Q

NZ4CW
PY3FOX
VE3MIS
W1HQ
W4DFU
W7XE
W8ASH
WB0YWO
WB3AVD
WG2Y
WV1R
YC0BJJ

**149**
9M2ESM
AA4H
AA9WO
AC6BW
AD9DX
AE5LK
G4YCS
JA9APM
JG2NXV
JH1BHW
JI1BHO
JK2VOC
JR4NUN
K3NEE
K4ZZR
K5PQ
K9IA
KA5OER
KB0IKW
KB3IFH
KC1RET
KC8IVC
KF9LI
KQ6K
KS4WA
N2RR
N5FEE
N8AHH
NJ6K
NN6CH
PY1LJ
TA1PB
UR4QFP
W3MNE
W4AQL
W4WNT
W5GML
W5JE
W7VV

WA5ZIJ
WO4O
WR9A

**148**
AJ4IM
HB9HHH
IK6BMU
IU4CHE
JA2AXB
JA9XBW
JF1KIG
JH8UGL
K0XP
K2YSY
K3VAR
K4SAW
K6LMN
K6VC
K9QA
KA5JSM
KB2HK
N2DU
ND7K
NM2A
NW6V
SV8LMQ
UA9AM
W0MA
W3LWH
W4PBU
W6HB
W7BC
W9FML
WA4TMJ
WA9MAG

**147**
7Z1CQ
AD0TR
AG4TO
CU3HN
DJ3NK
DJ8RI
DL9NDV
EA3HDZ
EA4OR
IT9IPQ
JA3AOP
JA7EU
JH1HRJ
K0DAS
K2IUK

K2JK
K3IRV
K6RI
K8CMO
K8FG
KC2ETG
KC4GFW
KE7UL
KG6IP
KH7JJ
KJ6HI
KW1X
LZ2JF
N1SZ
N2IGW
N7WI
N8KUS
NJ2DX
NT4K
PY6TS
W2MKW
W3FQE
W3MRL
W3TFA
W7IIT
W8ZR
W9RB
WD4OHD
WU1X
ZP5HSB

**146**
7K3BKZ
9H1AE
AD4RE
DJ3XG
HB9BCK
HK1LAQ
IZ8DEO
JA2IIT
JE3FOR
JG1WNO
JH1RVQ
K2IE
K2KJ
K2UT
K4NTO
K8KHZ
K9JDP
KA4IZN
KB2WN
KE1R
KG8OU

| | | | | | |
|---|---|---|---|---|---|
| KM4HQE | YB3MM | JA4FKO | KE4YOG | AA1KS | F8DZY |
| N2AUK | YO5OEF | JE6UWU | KF5BA | AA6PG | G4WGE |
| NM4Q | | K2RB | KI5GD | AD4QS | HA1CW |
| ON5PD | **144** | K6EV | KT7W | CT1EDY | IK6FHG |
| V31MD | CU2CE | K6LPO | N0MR | EA5HB | IZ2MHT |
| VU3DJQ | EA1AA | K6WY | N3DV | HA3OU | JA1VRY |
| W3QU | EI7GL | K7DS | N9ATF | HL4HLD | JA3RRN |
| W4CC | EI7GY | K9BQL | UT4UZ | IK2WSO | JE7RJZ |
| W4IOD | I8NLC | KA1NCN | VE2JM | IK8IPL | JH2NWP |
| W6LUC | JA1UBZ | KB6GKX | W1HUE | JH1YHS | JI1DMH |
| WB9ZNZ | JK1SAI | KB7AZ | W3KHQ | JL1VWL | JJ1SBO |
| WS6K | JM7TKK | KC4TJO | W5CCP | JN1MKU | JJ1TEA |
| YO4AUP | JN3XEZ | KW4BY | W6QDP | JR1LZK | K0TRL |
| | JR1AHP | LA1CO | W6RJM | K0YY | K2GW |
| **145** | JR3PKO | M0AQM | WA2NBG | K1QQ | K7DD |
| DF8GQ | K0UD | N4TMW | WJ5K | K5AX | K9PP |
| EA3AGY | K1ING | N4WDT | | K6WAP | KA1API |
| G0IFC | K8ROK | N6FS | **141** | K7HPH | KI0KN |
| G4SGX | K9AAN | N6GL | 5P5Q | K7PTC | KI4NSP |
| HP3TA | KN5L | N8IK | AB7RW | K8IKE | N1BZ |
| IK4MHB | KZ0X | N9ARX | EA1AHA | KE2VB | N7WEJ |
| IK5ZAJ | KZ1X | NY2L | EA2AGV | KE7BMG | N7YQ |
| JA1PRV | N6RQ | OH6BG | JA2CGH | KI6MQX | NA4C |
| JA3FRI | N7NYO | SP3EPG | JA4CSJ | KI7WO | RL3BZ |
| JA7QQQ | N7UX | SV7CUD | JI2EMF | KJ4EX | TF3VS |
| JJ2VLY | N9APK | VK4BUI | K1ROA | KJ4KVC | TF5B |
| K0KV | NC6RJ | VU2NXM | K4FW | LU3XX | W3EH |
| K0LB | NE1RD | W0QD | K5HK | LU5DSE | W5WZ |
| K4OP | OD5YA | W3KN | K9DUR | N6ORO | W9GFB |
| K6BZ | OH1HAQ | W7IBI | KA5TTC | N9FXS | W9LYA |
| K9AQ | OM2AGN | W8PC | KC1ERO | N9JKF | W9SE |
| K9UWY | OV5O | WA2BKN | KD2OD | NL7XM | W9ZJX |
| KB6DSX | PJ2HB | WA8EFK | KX2B | NN4K | WA2VQF |
| KC4LLV | SV3KH | WN6M | N6RC | PY2QA | WA4CHI |
| KK5ID | W0GWT | WX2K | N8PTL | TA2AD | WA5PFJ |
| KY0Q | W5RAE | XE1GLL | NK5O | TF4M | WA6KUK |
| N0UCR | W5VD | YC0MCA | PY5BF | UR5WHQ | WB8G |
| N4QM | W6FL | | TF2LL | VE2YG | WJ1B |
| N6RVI | WG0G | **142** | UX4UM | W2RL | WK2H |
| N7APL | WR1X | 7Z1HL | VE7AEA | W3ATV | XE1ZTW |
| N7BIP | WS1A | AE5RI | VE7BC | W4JDS | |
| N8ZFM | WT3Q | EA2RY | VE9RJ | W5BV | **138** |
| NI5F | WX7B | EA5DPL | W1BX | WB7BBQ | AG0A |
| TF3T | | G3YEC | W3AKD | WB9TFH | DL4IW |
| VA3NXM | **143** | IZ2BVN | WA0QIT | WW5RC | DL8XDA |
| W1ZZ | AF6O | JA2LMY | WB8HWO | WX3P | EA2AA |
| W2ARP | AG8L | JH7WQX | WB9EDP | YY4DNN | EI6HB |
| W8LNL | CU7AJ | JK1IRY | WS4WW | | IZ0FUW |
| W9LA | G3YFE | JR1BYG | YD9UW | **139** | JA2THS |
| W9ZP | HG4WQ | K4FQ | | 5T5PA | JE2IFM |
| WB4CW | IK8PGE | K4GM | **140** | AC0TP | JF7RJM |
| WC5E | IW1CAB | K8CMR | 7J1YAD | EA2CIN | JH0HON |
| XE2HWB | IZ8LMA | K8FB | 7L2QAD | EA3LX | K1IV |

K6FJ
K7LOL
KA1WIF
KD4CM
KF4BQ
KF4KAT
KI0HA
KJ6VC
KJ8N
N2LDU
N9RE
NC4S
NH6L
NQ7Q
NU4I
NY4G
PY3ED
W1RG
W5AAJ
W6EKR
W6NP
W6TE
W7QHE
W8JE
WB5SSD

**137**
DL2VWR
GM4KHE
HL5BJU
HL5FXP
IW1PUR
JG2CLS
JH4GNE
K4WM
K7SC
K8VJG
K9MV
K9UO
KA2F
KB4KA
KB4NJ
KB5HS
KC2TN
KE3VV
KG8CZ
KQ1F
N2LQQ
N4QVM
N9BT
N9JRT
N9LPT
N9OP

NO0L
NR5R
NZ3M
PY2ALC
RG7F
VE3DIT
W0BA
W0NF
W4CMM
W6NS
W6NT
W6VRK
W8IMF
WA2PNI
WA6URY
WA9BXB
WD1M
YB4CHP

**136**
AA0BH
AB4BJ
AD4YM
AD7XG
AJ4VE
AK5Y
CT2GZE
DC3RJ
DD9WG
EI4GK
F1NKA
F4FRG
G0HSA
HB9LAK
I0SSW
IZ1EPM
IZ5GST
JA1CPN
JE1WZB
JH1EDB
JP1EWY
JR5SWZ
K1XJ
K4RM
K5RA
K5SES
K6AFW
K6HRT
K6ZED
K8PEJ
K9JIG
KC2STA
KC4IKU

KD9BIE
KE5SM
KE6U
KI7BP
KI9Q
KR7D
N1DNZ
N2JNE
N3GTG
N3PW
N5CR
N5UE
N6NBB
N8YQX
NI6E
OZ5VO
VE7NY
VU2MSA
W1CDC
W3NRJ
W4BH
W6ELI
W6JJW
W8FAX
W8WOJ
W9NWY
WA2CDD
WM9Q

**135**
4Z1RZ
7M4CLF
AC6FU
CE1UGE
DD9WL
DL9SAD
G0KJP
HK4EB
IZ0OTV
IZ3DBA
JA2CPD
JE2FJI
JG3KMT
JO1MOS
K4ODL
K6ELE
K6UNR
K9WMS
KA4IWG
KB8HMA
KC2NJ
KD5RBU
KG8QL

KW4SW
KX5U
KY6AA
N0OP
N3PV
N4LS
N4LV
N4SZE
N5RN
N8TFD
NC6A
NN4RR
NY7T
OH3PYY
TA1L
V31CQ
VA3IC
VE3OKK
W1TW
W4EJG
W6PG
W6PLX
W7EQ
W7LWI
W7YED
W9LX
WA6SDM
WA6WGS
WD5BJT
YV5TX
ZS6AKU

**134**
AB9A
AD1S
AE4VJ
AE5FM
AE7U
AI4WW
AL7TC
DH1BAR
DK5WN
I0BJV
IZ2EWR
JA1ASO
JE5FLM
JH6AUS
JK1SPQ
JN3QNG
K4TMG
K6LLQ
K8NIA
K8PTT

K9TRV
KA3WTT
KB5RZY
KC6ZBE
KE7AUB
KP4P
KQ4ADO
MW2I
N2GVB
N2LMM
N2MTG
N2YF
N2ZR
N3YZ
N4LB
N7CQQ
N8NH
NG9E
SM4JSF
VA3NO
VU2XE
W2CS
W3ENM
W5OXA
WA2JBD
WA6DBC
WB0CHS
WB7QXU
WB8IMY
WG0O
XE1V

**133**
AA2WN
AD4YQ
CT7ABQ
DO2UDX
EI8IQ
G3XLF
HL1SX
I6XGZ
IK1RLI
JA1DHY
JA7MWC
K5EA
K5FXB
K6UJ
KA4YAE
KB7HDX
KD6IVL
KE8RO
KS4YX
LA8ZAA

N0TA
N1BOB
N5EIN
N6GY
N8WK
NA0N
NN9X
NO2EL
PU4MMZ
PY4OG
RA9SC
SM0BGM
VE3PLC
VE7YBH
W1SA
W6JK
W7AEP
W7BV
W8UMA
WB5P
WJ8Y
YB0WWL

**132**
DL1TPY
DL5PW
DS1CPT
DS3EXT
EC4KW
EI2II
F6OIE
IT9YOZ
IW5AOT
IZ3XEF
JA2KPW
JE3GAR
JF2AIJ
JH1RMH
JN1RFY
JQ1CJF
K4VW
K6NS
K6SLO
K7GT
K8RCT
K9UC
KA5OCW
KB9ABI
KD9AC
KD9ZR
KF5WCP
KH6P
KJ8O

| | | | | | |
|---|---|---|---|---|---|
| KR0O | N0SFF | ON5EQ | N3CYD | KA3VVQ | JH2CYU |
| KX1G | N2LMU | OZ3BJ | N3EEN | KC0SB | JJ1IDW |
| LU8DY | N4BRF | UA4Q | N3ER | KC1XX | JR4VEV |
| N2ENM | N4SSD | VE3GLA | N6FBL | KK4MX | K0COP |
| N7LUB | N4UW | W0VU | N6MA | KV8P | K1ZO |
| NK7Z | N6TR | W1VE | N6OPR | LB8CA | K4WFM |
| NR0Q | N8FDH | W3DNA | N7KH | N1XL | KA1CTL |
| NS4M | N9AVC | W3DQS | N7NF | N4KM | KA1FUE |
| OZ8RH | NI8Z | W4GHD | N7QT | N5TU | KB8GHW |
| PY5DK | NK4K | W4PGM | N9WK | N9IWL | KD0L |
| RA6XV | NN2D | W5BN | NP3YL | NG2C | KI0G |
| SM5OBK | NU1T | W5YKU | OH2BEN | NN3V | KX7L |
| TF3JB | NX2T | W8FDV | OZ6DX | NS0D | LA4RT |
| VU2ABS | PP5VA | W8JA | RT2O | OH7HM | MM0DXH |
| W0NFL | VE3TMG | WA4HXC | VU3NXI | PU2WSQ | N2LEB |
| W2YP | W5MCZ | WB2P | W0UHL | PU5SVE | N3FX |
| W3BNN | W7LEA | WB4YPY | W3FAC | SA3ARL | N4EDT |
| W4CWL | WA6BFW | WB5UFR | W5AFY | UN5C | N4FNB |
| W4GV | WA6BKR | XE1GZU | W5GOL | UR5EIT | N4GBK |
| W4QA | WA8YQR | YB0NSI | W6JP | VE3DWH | N4JOW |
| W4WB | WB4PWZ | YO6DDF | W6NW | W2OW | N4LSJ |
| W5CTV | WB8UJS | ZL3PAH | W7DRM | W4MIR | N5OP |
| W6OZI | YL3GDM | | W7SEQ | W4RS | N5RMS |
| W8NP | | **129** | W9MB | W6JWK | N8NIJ |
| W8QXR | **130** | AC7DX | WA1LAD | W9AAZ | NH6YK |
| WB2ZKA | AA0FT | AD4XV | WB6SZC | W9IAL | SP5UFK |
| WC9C | AB0MV | DD0VE | XE1RP | WA2GVI | VA2EU |
| WP4IWK | AB1QP | DM6MA | Z32ZM | WB6CJT | VR2VGM |
| WY7M | EA1ET | G3RZP | ZS6NK | WB8RFB | W4LZW |
| YB2IQ | EA1MV | HL1OYF | | WB8TRW | W6TTG |
| | G0AZE | IN3TWX | **128** | WD1Z | W7AVA |
| **131** | G0OJG | IU1RLJ | AP2IA | WD4GOY | WA2YEX |
| AC9GK | G4SSH | IZ2CSX | EA7ANV | WN1M | WB0YQT |
| DL2RD | HB9DVZ | JA3KKE | G0MMI | YO3YC | WB2KSP |
| DL5HU | IK7JTF | JA4DLF | IS0/YO3RA | ZS5LEE | WB2NUW |
| EA2CLU | JJ1HLL | JA5ALE | IZ0RPS | | XE1NW |
| HC1HN | JR1QLM | JR4DHK | JA1CPU | **127** | YB2BNN |
| IT9KWF | K2KNB | K0HOA | JA1EMK | AC7CZ | |
| JA1RRA | K2RKJ | K3ZI | JH2RMU | AE7G | **126** |
| JH6CDI | K2RNY | K7QA | JJ0LZQ | CA3CBM | 2E0XAR |
| JM1ESG | K4NI | K7STO | JK1NPH | DL9LBR | AA4WX |
| K0PX | K4ZIW | K7TQ | K0CVD | DS4CNB | AI4EY |
| K0XE | K6AHG | KA1NRR | K0IDT | EA4GQS | DH8BAT |
| K5GZR | K8CR | KA1UQU | K3EE | EA5KA | DL1SWN |
| K5MDX | K8TS | KA4VGE | K3FS | EW4DX | DS2GOO |
| KA8QKY | KB0ADI | KF4GRA | K3OK | F8GB | G3KDE |
| KB8KIM | KB5NME | KF8WQ | K5WDW | FE1HIJ | GM4AUP |
| KB8UUZ | N2ROM | KG4OJT | K6OJ | FM4LV | HS5SRH |
| KC4LZN | N4UQM | KI8AE | K7BWC | GW4HDR | IT9RDG |
| KD4CJO | N5ZY | KU4BL | K7RAN | IK5OEA | IZ3AYS |
| KE4PMP | N6TD | KW3F | K8CHN | IZ6GSP | JA0HXV |
| KJ2U | N6VWF | LA2RE | KA0CWR | IZ7QFN | JA6AQA |
| KJ4BIX | NK7L | N2JXC | KA1YOP | JA6SUY | JA8KFR |

JI5RPT
JL2ULM
JN1SUT
K0NO
K5DZY
K6QPZ
KB5DUP
KE1AU
KE3JS
KF6I
N1TQ
N3TTT
N4EK
N9KO
OH5NG
ON4AGX
ON6YH
PY2RDZ
RM4C
VE4ROY
VK2BYI
VU3RGB
W3DAD
W4GWL
W6KBB
W7CD
W7GSV
W7UV
W9GCH
WK9U

**125**
A71XX
AA8BN
AB9LF
DB2WD
DS5AAQ
EA5AIH
EI2FG
EI9GLB
G3YBY
HB9CPS
HB9TJG
HB9TQL
HL5NBM
IK5TBK
JA1SNF
JA2QCX
JA4DNC
JA5OP
JJ1IRS
JJ1XVA
K1HJC

K1RY
K3LA
K4ZDT
K4ZMV
K5XS
K6IQY
K7PB
K7SO
K7WT
K8ZH
KA8PWQ
KA8WEO
KC1CAB
KC3AK
KC5BFM
KK5UU
KK6OH
KM5RG
KO1H
N1AH
N2UFM
N4KEB
N6NKT
N8JK
N9NB
NA1RL
NJ8J
OH3DP
ON7BJ
OZ1KWG
R6AZ
SM0BSO
SM7GXR
VR2ZXP
VU2SGW
W3SE
W4DEM
W6DQ
W7KKC
W9COS
WA2FUZ
WA9DU
WB2JFP
WB2RHM
WB5XX
WD0CNU
WV0Q
XE1AO
YB0RX
YE1AR

**124**
AB1JV

AE5VR
AI5EG
AI8P
AK0A
DF7HX
DH0LAI
DL2PR
GM0LVI
GW4EVX
HB9FAQ
IK2YQX
JA9KA
JG1UKW
K2FJ
K3DQB
K3NC
K5RRD
K7HG
KB2HQE
KD2NF
KE0RR
KJ4QDZ
LA5EKA
N0MHL
N1ND
N1XS
N2IVN
N6PSN
N6WLF
NE5C
NI7F
NO3U
NW2I
SM7TZK
UT7WZA
VA3RKO
VE7VV
W0RMS
W1ABC
W4FDS
W4TGB
W6FI
W6RV
W6YW
W8ASA
W8NT
W9KX
WA1HXH
WA9LJK
WB5IUU
WB6FWS
WI4R
WP3C

XE2AD

**123**
AD9I
AF9W
DL3SBI
DS5QLJ
F8DHE
HB9BEP
HB9LEI
JA1IAW
JA2ODB
JE1ARQ
JH0FWV
JH2QQL
JH4PMV
JN7DIY
K1FUG
K1IG
K1MNO
K2DEB
K2PH
K5JX
KA1OEO
KB4TLH
KB7DWJ
KB8DID
KE4HFY
KK4MA
N0IWT
N1QMM
N2HJZ
N4CF
N4JJS
N5ATV
N5OOB
N8HKJ
N8LAS
N8MSA
NZ5F
OH4MDY
OZ6TL
PY2SR
SM3JLA
SP8TDV
TA3J
UA0SC
VE3DBD
VU2MUD
W1DXH
W1GOU
W1SKY
W3RMS

W8EH
WB2DZH
WP4BDI
WY2U

**122**
6K5AQY
AA0BS
AJ9K
CT7ABD
EA1WH
G0VUH
G4VWI
GM0SCA
GW0KRL
HB9KAM
IC8XIL
IT9ZXX
IW2FLB
JE3TAT
JH1GNU
JK7QJK
K0ARM
K3UW
K4AEN
K4KSV
K4LCP
K6HMS
K9TVG
KA1PGU
KA1RWY
KB4CP
KB7DT
KF2ZQ
KH7T
KM7OH
KN4NO
KR1S
N0HWY
N0VTZ
N1TQP
NF4L
NY2E
NZ6N
OK3SN
ON5GF
PV8AJ
PY5XH
TA1HZ
VE2ACP
VE3XK
VE9DH
W3AT

W3WH
W4AFB
W6DRB
W7EEH
W9EBY
WA8LE
WB2V
WB9JYZ
WE2T
WQ5O

**121**
AF6F
CT1GC
DF0AD
DL8DZV
EA3DNC
F5ELL
FM5DN
HB9GZE
JA2DCN
JA7HYE
JE4KCN
JF2OHQ
JO1SIM
JP1PZE
JQ2MPJ
JR1HYA
K1OQ
K3NO
K3ZK
K4FK
K4HX
K4JRK
K5LA
K5PX
K6ME
KC1LL
KN9N
KS7S
N0PSJ
N1FUS
N3DAP
N3GPU
N5EI
N5PLJ
N6EHA
N6WHK
N7HK
NC1M
NG8T
NI4Y
OZ2TF

| | | | | | |
|---|---|---|---|---|---|
| UT5UML | KD1UH | K4VAC | JA5MOO | JH2BKA | JH1XFR |
| W0QL | KD4BPZ | K5RQ | K0VG | JH3AKD | JH2DMO |
| W3GP | KQ4PK | KA3HZI | K1RE | K0SW | K5HM |
| W6IA | KR1B | KB2S | K1WER | K3QD | K6ETM |
| W8ERM | KW7XX | KB9IFH | K3UT | K4HEB | K6JBH |
| W9ACE | N2LVI | KC0V | K4DLG | K4PYT | K6UT |
| W9HB | N6AJR | KC8RPV | K4NNQ | K5WN | K8CJY |
| W9NNK | N7UQ | KE2BQR | K7IA | K7UW | K9NX |
| WA4SFF | N8KU | KE2OI | KF5YZ | K8LE | KA2AAM |
| WB2BXO | N9NFT | KH6AT | KG5NP | KA2AJT | KC9WQ |
| WB4FDT | NG4DX | KK4BDE | KR4U | KB1CQ | KD4FNA |
| WB8LEM | NN0K | KU0S | LA4KGA | KC3OL | KF3C |
| WD9IOK | NS1T | N2MG | LW8EXF | KC5RR | KF6ILA |
| WN5K | OV7B | N5MOC | N1JG | KC9WPS | KG4TAH |
| WX4TM | PY3YD | N5PO | N2XD | KI0I | KJ4FZ |
| ZP6VT | TA1UT | N5RA | N3BOB | KN2T | KK4AMR |
| | UT9LC | N6MI | N4OXZ | N1GFV | LB5GI |
| **120** | VE3BGG | N6RVZ | N4USB | N4DJT | LU4FTA |
| 4Z4KX | VE3VHH | N9OI | N8URE | N5TGZ | N1IQC |
| 9M8DEN | VK5PJ | NK5Z | N9MKC | N8LIQ | N2LBJ |
| AA3GM | VR2IL | NQ2O | NJ2X | NA9L | N4XGI |
| AA4MD | VU2DED | OE3HGB | PY2YW | NJ9C | N5SV |
| AC9X | VU3WEW | SQ8VS | RW6MBC | PU2MTV | N6ZWC |
| AD9K | W3WN | VE3NQK | SM3CKA | RV3GW | N8MAS |
| DH5WB | W8EOG | VK3WRE | VK3ZL | SM2YIP | N8TUT |
| DS4DBF | WA3GOS | W1NXW | VK7ZE | VA6SP | N9BD |
| F5RZJ | WA3PBL | W4BAI | VR2PX | VE2LX | N9HFR |
| FB1UAW | WA5YNB | W4KCM | W1USN | VR2UW | NI5D |
| HL1IWD | WB2LEZ | W4MC | W4JTP | W1LBC | NJ9Q |
| IZ4COT | WO1R | W4RLM | W8KTH | W6KNB | NS4F |
| JA0BES | YB1SKR | W7ISG | W9LCQ | W7WP | NT5O |
| JA1AA | YO5OBA | W9LU | WA9EZT | W9PJ | NZ0O |
| JA1CQT | | WA4TCJ | WI7N | WB7OHF | OH4KRN |
| JA1EYN | **119** | WA6TQT | WS7W | WF4W | UA1TGQ |
| JA1JYS | AA2A | WB8JDV | XE1UN | YB1RED | VA3UU |
| JA9EJG | AB4OH | WD0AJG | YV4EH | | VA3VF |
| JG1AKM | CU2BV | WD4NSB | Z21GL | **116** | VE2PN |
| JO1RUQ | DL3ML | WI4NDS | | AF8P | VE3CWP |
| JR2TZJ | F4FLF | WS4F | **117** | AJ0I | VE3VTG |
| JR3RGX | G0UII | XE1SGW | AB2NI | CA3VAK | VR2CO |
| JR4OFU | HL4GHT | YO6HSU | CT1DMC | DL9QJ | W0ALC |
| K0AD | IU8GNY | ZL4PLM | DK9WZ | EA5AX | W0BOB |
| K1EDG | IZ4GOL | | DL8ARJ | EI9HQ | W2ZK |
| K2KYH | JA1ITJ | **118** | EA5GX | G0KHO | W4GKR |
| K3IZ | JA2AYP | 9A5SSS | EA6AU | G0UGO | W7GTF |
| K3OQ | JH0FBH | AA4XR | F5HRH | G8GFF | W8PE |
| K5SI | JH1VES | AD6G | G0DTX | IV3EFE | W9KXQ |
| K7EKO | JH2BLM | DL1DCT | G4FVZ | IW9FRB | WA1PFC |
| K9YKL | JH2TIP | G4RQI | HL2MHU | JA0DMV | WA6AEE |
| KA0IQT | K0FTC | G5CL | IW8CGX | JA2RP | WA6CDO |
| KA6T | K0MS | HL5UOG | JA4RTX | JA3WMS | WA6MRK |
| KB3KJ | K1SVI | HZ1TL | JE1COB | JA5EEU | WF6I |
| KC4WJV | K3HPA | JA1UTN | JE6PJP | JH1OCC | XE1SAX |

| | | | | | |
|---|---|---|---|---|---|
| YB1BUL | PU8YPL | N7FF | N0ATQ | K5HW | JS3OSI |
| ZP5CGL | SM5PEY | N9KBG | N1CWR | K6DS | K2YPT |
| | SV1QXU | ON4FU | N3JKS | K6VVK | K4WSW |
| **115** | SV2DSJ | PY3CJS | N3UM | K9EMG | K7SX |
| AA4MF | VE2HJ | SM0PRB | N4ART | KB0EL | K8LBT |
| AA7FL | VK5JR | SM6JWW | N5VBK | KC6DKX | K9KJS |
| AB6WQ | W5PD | VE2LHP | NC4RY | KD2CYU | K9MQ |
| AF7WM | W6TUR | W3NB | NO0C | KH6DX | KB5NJD |
| DF8AN | W8RSJ | W4ETB | NZ1I | KJ4FSU | KC1TXA |
| DL6ZNG | WA4BAO | W4UEB | PP2FN | KO9A | KC6QHA |
| EA5DKU | WA8TWM | W5TFV | PY2HP | LU5OM | KO4BI |
| EA5OB | WB9VGJ | W7TG | SM4AMJ | LU6AJA | KR7LD |
| G3TDH | WB9YJE | WA3YZD | TF3MH | N4NGR | N0HR |
| G4XBL | ZF2RV | WB4FNH | TU2UI | N5JED | N1IBQ |
| HK4KM | | YE2BDN | VE1HA | N8HM | N3JSS |
| IK0XKP | **114** | YL7X | W1UN | OE9SLH | N4BCD |
| JA2HOL | AA4AH | ZP5CF | W2ECK | PA0QRB | N8BK |
| JA3GAK | AA6XV | | W9CC | SM7EJ | ND1T |
| JA5IBP | AC7GL | **113** | W9FY | W0LGQ | PY2NZR |
| JF3KOA | AH7G | AC5OO | WA4VSL | W1MRH | PY2WO |
| JI1FXS | DB3KE | AC8AZ | WB2MKX | W1NR | UX5XK |
| JJ7XTV | DJ7UN | AD8CW | WB9G | W5AJH | VE6ADB |
| JN1LTZ | DL2ECZ | DJ1HN | WE8T | W5SG | VK3EUZ |
| JR0GXA | DS1CCU | DL2NAI | WJ8E | W6TGI | VR2PM |
| JR2YIH | DS5BRE | G0THF | WP4YG | W9WGN | VY2RU |
| JS1QHO | EA5CZ | HL1ORP | WU4B | WA6QVM | W0TLX |
| K5GDX | F8EZE | JA5PDS | WZ4JCM | WB2EBS | W1RDQ |
| K6AUD | G4BGW | JA8GSN | | WB4BMM | W4EBI |
| K6VOX | G4XTA | JH1AWJ | **112** | WY4Q | W4GF |
| K8CCV | HA0DD | JH1HYW | 4X5IG | XE2ML | W5MV |
| K8TDJ | HA5AEZ | JH4FBV | AA7DK | ZS2ACP | W6QL |
| KA1EKR | JA1HBU | JH8DEH | AD4IE | ZS6HO | W8SFF |
| KA4H | JA1PLT | JH8XVH | AJ6X | | WB1EPO |
| KF5MDZ | JA3EYO | JI4UEN | DL6ZBN | **111** | WB2LOS |
| KF7PBM | JG5DHX | JJ1QJP | DL8UAT | 3C3CA | WB8TGY |
| KK6VGE | K1YQ | JO4JDU | EI4GJB | 5A1A | WI9R |
| KP4AZ | K6BIA | JR1KBJ | EI5GSB | AA2LF | ZL2LW |
| KP4ED | K7YMG | K0XU | EW2CR | AC5TN | |
| LU1CQ | KA1RRL | K3RWN | EW7BR | AD6E | **110** |
| N0VVV | KB2NMV | K4EZS | GW0MAW | CE2RLS | 9A5VV |
| N2PK | KB7BLK | K4TTZ | J62K | DL6DBF | 9A9I |
| N3COG | KC8LTL | K5VSD | JA1BJI | E73D | 9H1AZ |
| N4DJ | KD4EE | K7TU | JA4DUD | EI9CJ | AA2DY |
| N4EL | KE7PB | K8SM | JA7SN | EI9HX | AA2T |
| N4TME | KI4PG | K9DWS | JE1BMJ | F5VIF | AB6FI |
| N4UY | KK6BY | K9JY | JH0BLI | HB9DSP | AC6EX |
| N7DYT | KN1CBR | KA0GOA | JM1EKM | JA0BMS | AK9L |
| N7GTE | KR7RK | KB5FYV | K1JIS | JA1BIV | BX4AG |
| N8VUQ | KT0F | KB7ZUT | K2EN | JA1WTO | D44PM |
| N9IJ | N2EI | KC2RDW | K3JMH | JA9WMS | DH1OAD |
| NN7A | N2JE | KD1YV | K3KE | JF7NNI | DL2RUG |
| NQ4A | N4HL | KG9EE | K3UHU | JH4VDP | DL8CZG |
| NW3U | N4PAJ | LA5RBA | K4RSA | JI1IZS | DO5SB |

| | | | | | |
|---|---|---|---|---|---|
| E29TGW | NN5O | G3VDB | NJ6W | JM1GYQ | WB5EUC |
| EI5EV | NP2MR | HA1DK | NT4W | JN1CAK | WD4OBP |
| F1HQY | NR8U | IK0SHH | OK2PKY | JO1VRV | WN4DXL |
| F5AYZ | OM6CI | IS0BZR | PA3EDP | K0ZM | WN9A |
| G8GNI | OZ1CAR | IZ0GKB | PP5BZ | K1YA | WP4WS |
| HB9CA | OZ9GA | IZ0SPA | PY2HN | K3USC | YB1BI |
| HS1JZT | SM6DIN | IZ1QLT | S55SR | K4AAS | YU1GM |
| IZ8EYN | SP4CBE | JA9BM | SM5NAS | K4AEH | YU1LD |
| JA4BGK | T88UW | JE7KQU | UA6DX | K4BS | ZS4JAN |
| JA5BZL | TC2C | K0IW | VE7AVC | K4HDW | |
| JH0IEW | VA3FU | K1AFC | VE7BZ | K4MTS | **107** |
| JH1APZ | VA3MDB | K1CN | VU2AE | K5BKT | AA1LS |
| JQ1VNM | VE3DRZ | K2AK | VU2RCT | K8ZEE | AA3CY |
| K3BAK | VE3MSK | K2SNJ | W1IAN | KA9BMY | AC8TO |
| K4PWS | VK3MB | K3PIN | W2HUV | KB2EFX | AC9DX |
| K5KND | W2NGC | K4HYJ | W2NUS | KB3LTT | AD5BV |
| K5MMH | W2PD | K4KO | W3CL | KB6DLN | DG1SGW |
| K5VUU | W4CDR | K5BQJ | W4KTR | KC4ALG | DL2BCW |
| K6VXI | W4GTM | K5HX | W4RK | KC4DM | EA1DOF |
| K9CHP | W4SUL | K6VMV | W6OES | KC5BFL | EA3IOM |
| K9EFX | W5BR | K7GA | W7GAM | KC7KOQ | G0AEV |
| K9KJ | W6VFA | K9EGS | W8AEF | KE9UK | IK2BGT |
| KA0VXK | W6YZV | KA1TNK | W9DEW | KF2RW | IW3IE |
| KA0ZPP | W9OVQ | KA2DGV | WA6PFA | KL7NW | JA1MOD |
| KA1T | W9RZW | KB0OYA | WB2JSM | KM4LS | JA2CXK |
| KA1VLH | WA3FAM | KB2JOI | WB6PJC | KX8Z | JA2FUP |
| KA2UHJ | WA3GFB | KB4OLM | WD5KBB | LA1PHA | JA4IU |
| KA5SYP | WA3MDR | KC3OPI | YB0BAQ | LU9DC | JH6WMJ |
| KA9ZAK | WA3WOD | KC4LIQ | YC0DB | LY2AT | JR3WXA |
| KB0FTD | WA9SQH | KC4SZG | | N3FFR | K2WK |
| KB5YN | WB2SBO | KG0KG | **108** | N4XMD | K3YL |
| KB8FPK | WB3HLH | KK0DK | 5N0ETP | N5KZZ | K5FNR |
| KC3KE | WM2B | KK6M | 5W1SA | N6UB | K5ZRK |
| KC4QYG | WM4R | KM4EX | 9A5JV | N6UOZ | K6BY |
| KD4BHH | YB0IR | KO6N | A61DJ | N7JCO | K6DEX |
| KN0A | YC0USJ | KS7U | AA5CV | N8MCR | KA3CXG |
| KN4T | YO6BHN | LA1ZE | AB4U | NE2U | KA3UIH |
| KR4Q | | LY3BS | AE7DW | NS1L | KC3Q |
| KX7YT | **109** | N0TR | AI6II | NZ4DX | KD2SY |
| LA4C | AA4NG | N2KLS | CT1YH | PA3ELS | KE0QPG |
| LA8D | AB0S | N2KOF | DB9CR | TR8IG | KE4BUS |
| LA9JKA | AB4ON | N3NVA | F2AR | VE3EDY | KE8MK |
| N0PCV | AC5SU | N4YTB | G0AJH | VK6OZ | KF4GW |
| N0SBN | AC6ZM | N5JUQ | G4CBZ | W1FYI | KL7XO |
| N4TKI | AE6RR | N5RLM | G4OEQ | W2QQ | LA2XNA |
| N4WYH | AI6A | N6OI | GI4NKB | W5OV | M0ADL |
| N5HSF | BD4XA | N6TEZ | HA1CC | W6WR | M0PCB |
| N5OND | DH5AO | N6TGM | IZ1JIZ | W7PY | N0MT |
| N6GHG | DL2DCX | N8CH | JA1DEQ | W7RTX | N0OKK |
| N8DAQ | DS3DNT | N9VD | JE1TNL | W9KM | N1IUN |
| N8PE | EA8TZ | NB9Q | JF3AHI | WA4SFN | N1SHM |
| N9DFD | EI9CN | NG4P | JF7GTL | WA4WZR | N2CJN |
| N9NGG | G0RPM | NJ1H | JH0QYS | WA9CCQ | N2QLT |

N3GJM
N4BH
N5DEE
N5WD
N6KZY
N6WFK
N6WZI
N7DNJ
N8AID
N8TEM
NC6K
ND0B
NJ4V
NP4AA
OH6GP
PY2TWI
RA5C
RA9SAS
RM6LW
SM3RRT
TF3G
UR4CW
VE3DS
VK1ZL
VK2DAG
VK4SDD
VU2TMP
W3GLD
W3PQB
W4RJ
W4YR
WA6VLS
WB6AKF
WB6MJB
YB1LZ
ZL2OK
ZS6EFN

**106**
AB1NS
AC8IL
AE0Q
DJ4SO
DL3XAC
EA5KW
EA7SK
G4DBW
G4EHT
HB9MZI
IK8EHY
JA1RBY
JA3TC
JA6XXF

JA7GFI
JE1RRK
JE2DOD
JH2WDT
JH6AXY
K0ETD
K0TL
K1KZ
K3QB
K4JDV
K5BUD
K6CIL
K6JAD
K8OPV
K8WVA
KA0ZIA
KA3KWH
KB5VNM
KC3VE
KC6ZZJ
KC8IDF
KD9TLI
KE5I
KI4TG
KJ6YK
KK4ODQ
KX5RW
N1HO
N1RCJ
N1UZ
N2HYD
N2KSE
N2TDT
N2YU
N3CAL
N3WL
N4GOA
N4OWG
N7RQ
N7ZZC
N9III
NA4K
NB0Q
NF4J
NM4SH
NS7V
PU2UPI
PY2BBQ
SM4RGD
SM7CZL
SM7HCJ
VK2UZ
VK7NSE

VY2BIJ
W3KHG
W4EPM
W7THY
W8DSN
W8GBH
W8VLD
W9FX
W9IXD
WA6ISP
WD9ERO
WF3M
WU1E
YC0IKI
YC1CWK
YC6JRT
YG1BLS

**105**
AB6RT
DH5LAE
DL1HQE
DL2YBG
DS4GQR
EI4HQ
EW8AX
HA0IT
HZ1HN
IZ0FYW
JA0EZP
JA0JPD
JA4GXX
JA5BKR
JA9ALR
JH1MYJ
JH2AHZ
JH5OTE
JI4HKA
JS1UJY
K0AIZ
K0BRO
K3GP
K4CNF
K4JW
K4MTT
K6GWN
K8NOS
KA0DX
KA1PDV
KA1STU
KA2ZZM
KB2LHH
KB4PMX

KB6UF
KB9BGV
KC2Q
KC4GKY
KC8KEF
KC8YG
KC9QQ
KE4IRZ
KF6XA
KF7RU
KM4FI
KN7PF
KQ4I
M5LRO
N1KM
N2ON
N2SO
N4WJW
N4XXO
N5FA
N6DJY
N6WDK
N7AU
N7TKQ
N8VW
NS7U
NT7Y
PA3EIH
R2DG
RG7A
RX3BP
TF1A
UQ2GM
VE3GQ
VE5BJM
W1HS
W1KQ
W2CCW
W2FDM
W2RLK
W3UI
W4ARK
W5JDF
WB0MNP
WB2AMU
WB2GMY
WB3FHU
WB4KZW
WB6MSE
WB6UIA
WB8PKK
WE1B
WI2E

WW6W
YB9AY
YE6YE
YO7DAA

**104**
6K5XZE
AA5IA
AA6Z
AA8HH
AA9XA
AB8OU
AB9BH
AI1W
AK4AO
AK6DV
DD2SM
DJ0AH
DJ7AX
DL5IO
EA3DUU
EI3GV
EI3HA
EI4IZB
F6FHZ
FB1OMN
G0GLH
G3WXX
HI8PLE
HS1FVL
IK2HLM
JA1DXR
JA1DZN
JA3VQW
JA9HIZ
JJ1VGA
JK1AKA
JK8VMB
JM1CMA
K1PU
K2CQW
K2DBK
K2ITT
K2JLD
K2LUQ
K3KTM
K6MYC
K6USN
K8JHD
KA0NBU
KA1UAL
KA3VXL
KB2VK

KC0IYT
KC1FGH
KC1WQ
KD6GC
KD7RX
KE6FCT
KF4YOW
KF6DBW
KK6MF
KR7X
KV5WS
KY6J
LW6EMI
N1AO
N1KI
N2YCH
N3MWQ
N4QAI
N4THE
N4WOT
N4XEN
N5LKE
N5NHY
N5UKZ
N6FB
N7VBN
N9GHM
N9UFO
NB8Q
NP3O
OZ9U
PA3AIN
PU2RIO
SM0SHG
SV3GLL
SV7BVM
TA1CQ
VE3TPZ
VE4MAR
VE5UO
VE6YC
VE7EOA
VK2GR
VK3FNJ
W2AVA
W2MW
W3CF
W3MDO
W4CU
W4KYA
W4OEP
W4WRS
W5GOW

W7HJ
W8KSC
W9CNF
W9DGI
W9YOY
WA2HIP
WA2OJK
WA6BOB
WA8KNE
WA9M
WB0POH
WB2AIV
WB4OEE
WB7OJV
WB9SMX
WC4V
WD9GNF
WF5K
WK3A
WM0G
WP4JLZ
YB3CN
YE2C
YL2IP
YO2OXD

**103**
AA3RZ
AD4KJ
CE2SQE
CE7KF
DG0OAT
DK1MCS
DL3BUE
EC4YO
G0PSE
G4UXL
HC1HC
HL1FY
IK5TTA
IS0BQE
JA3PYC
JA7FKW
JE7DOT
JF1AZQ
JG2MLI
K0NN
K1HC
K3RRR
K3TUF
K4KFH
K4KZM
K4NLL

K4WJ
K5DWB
K6MAA
K9OZ
KA0YZT
KA5TTQ
KA8ZMZ
KB0AXB
KB2NEK
KB9RNO
KC1NA
KC4PDQ
KC5OEG
KC7CS
KC9C
KD3IQ
KF8XS
KI4CYB
KI6SC
KK7X
KM4CQG
KO4F
KP4RAT
KT6VV
KV3W
KZ4J
LU3BMS
N0IRV
N1ECC
N1GRG
N1JQJ
N1JYZ
N2MIP
N3GSE
N3MX
N4DOU
N4GYT
N4IW
N4QGH
N7NM
N7XG
N9HQA
NH6XM
NT8V
NT8Z
OZ5JQ
PT2DF
RV3A
RW4NJ
RZ6LB
SM3GBA
SM3WMU
SM4OSB

SM6ELY
SV4FFL
TC100TC
VA2SS
VA3WEB
VE30ZN
VE7ACN
VR2CC
VU2OY
W0TF
W3OVZ
W4GKM
W4PM
W6FZA
W6OJR
W7FYW
W9CMD
W9HZ
WA0TML
WA2NZA
WA2ZNC
WA3UER
WA4ECA
WA4RYW
WA5TXI
WB4MM
WB5PSN
WD3P
WD4AFY
WM2U
WP4NIX
WQ8E
WU1T
YB1AD
YB6LAY
YB8HZ
ZS6Y

**102**
2E0OOO
9A3LYL
9M2CQC
9W6IVY
AA2VG
AA3EU
AB8YZ
AC0DH
AD5HV
AF6WU
CE3MRO
CE8EIO
CT7ANG
DB6VH

DV7A
EI4DQ
G0DRM
G0KTN
G3SEM
G6MXL
G8GHD
H44MS
HG7JBN
IK3OYY
IK7NXU
IZ4IRO
JA6JYM
JJ1VFE
JN2BAV
K0HIP
K0SP
K3JRR
K3LAB
K5AAD
K5PV
K7IG
K7JI
K7LET
K8BNJ
K8DTF
K8IG
K9WA
KA3CZY
KA3TLE
KA4WUJ
KA8NTX
KA8SHZ
KA9KTY
KB1ODO
KB2DLY
KB4UF
KB6AXK
KB7GAP
KC2OSR
KC3VMI
KC4PMS
KC4TVZ
KC4ZMA
KC6UEW
KC8HWV
KD8ZYD
KE3ZT
KE7GI
KE9UA
KF9WV
KJ4SKO
KJ5RC

KK5BW
KQ4O
KS2X
KV4QS
KW7N
LZ1HY
M0UPL
N0JX
N0OFR
N1BKR
N1CDO
N1HRA
N1TA
N2PKX
N4PF
N5QPM
N5WS
N6QA
N8JHJ
N9ATD
N9ITY
ND8DX
NE3I
NI0R
NJ4Z
NL8F
NV4C
PA3GNZ
PD3EM
PV8RR
RU3DVR
SP1NEN
TG9AWS
VA3IKE
VE3NLS
VE6BOS
VO1AU
VP2MBA
VU2MB
VU2OT
W0ARW
W0PPA
W1TI
W2VE
W3FE
W4DHE
W4PWR
W5RRK
W7ABC
W7PC
W8AND
W8LAQ
W8LQ

W8MAC
WA0LJM
WB1CNX
WB1CTO
WB5RKT
WK8X
WS7O
WU7X
YS1GMV
ZS4Y

**101**
A41ZZ
AA1BL
AB2JT
AC2QH
AD4PU
BD4QH
CD3TSK
CE6KL
CT5HRW
DC1TK
DF4NR
DH5YAK
DH9DX
DJ3GZ
DL1DWI
DM5TI
DS5JMG
EA3TA
EA5GDY
EA8RH
F6ARS
F6JSZ
FB1MRQ
G1III
G4CJC
GM6NX
HA5DI
HB9ARK
IK2SYK
IK5JAP
IU2LFP
IW1GEU
IZ1XBB
IZ7QSS
JA1KZP
JA3WFQ
JA5GOJ
JF1HEZ
JG1GCO
JG5VFK
JH1IHG

JH1IIY
JJ2BLV
JK1CEK
JM7SKE
JR7TJP
JS2IYY
K0HCV
K0PG
K1OIK
K1UKX
K1VU
K3TXT
K4BNC
K4DXT
K5DGY
K6CJ
K6VKO
K7EMI
K7WV
K8SI
K8TVD
K8VE
K9DEB
K9OHI
K9VD
KA0PSE
KA1SPO
KA3TWE
KB2JSG
KB4VIR
KC4RV
KD4YDD
KE6HKI
KJ2AM
KM8V
KN6RO
KR4IN
KU8T
KZ5JEF
LY3BA
M0PTZ
N0GVK
N0KM
N0SCE
N2PL
N2SLO
N2XTT
N3CW
N4WUV
N4XGW
N4YFV
N5KXI
N5LJL

N6AKI
N6IFW
N7IHI
N7ODM
N7ON
N8NAE
N8OYY
N9YKE
NU5V
NW5Q
NX8W
OE1PFC
OZ1KSN
PC5F
PD1HBL
PV8ADI
PY8AJD
SM0LPO
SM0XG
SV1EOS
UY5AR
VK4EFX
VU2RMS
W0WT
W1DED
W4HY
W5OKE
W5WPN
W6GEE
W6OP
W6OU
W9ATU
W9CP
W9IE
WA2VJL
WA3OSR
WA3PAK
WA4KSO
WA4VOC
WB0RXQ
WB4HMA
WB4KUZ
WB4UMQ
WB5TOI
WB6KBZ
WC2W
WD4OAY
WD6FF
WD8DYO
WD8MQY
WG8Y
WM3C
WO8USA

WU5E
WU6K
YB1FWO
ZL1IM
ZS6HON

**100**
6K2ILX
7N2OKM
9W2WWW
A61ZX
AA2GS
AB8DD
AB8M
AE0DX
AE0SQ
AF4LL
AF5I
AG5LL
AI4C
AJ5ZX
AK1P
BD7BW
BG4HJE
BG8PA
BH4UTT
C31LD
CT3NA
D44KIT
DD0VU
DK7GH
DL3DUE
DL3SC
DL7AA
EA1QS
EA3GOP
EA3ZD
ES2TI
F4HZZ
F5JWH
F5LMI
F8AEE
G0BPK
G3LLX
G3YJQ
G4IQM
G5HY
HB9CXK
HB9CZF
HB9EE
HI8S
HS7WMU
IK1PFE

IK8HEO
IU0RKJ
IU4BIP
IZ5IMB
JA1UTC
JA3MHV
JA9IWR
JE1FYV
JF2UUP
JG0HEW
JG1XBM
JG3LDD
JH9FCP
JR1WCS
K0OOK
K1ETA
K1MDA
K1SWL
K2QQ
K2TF
K3BEE
K3TXW
K4JRA
K4KYN
K4XZ
K5PSN
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K5WRE
K6EGM
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K7FRY
K7PVT
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KA9ZQS
KB0GT
KB1AWM
KB2KRP
KB4SVP
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KB6IGK
KB8CQX
KC2SIZ
KD1DT
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KD4ZAT

KD6RF
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KD9TCY
KD9VQD
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KE2IG
KE8NOA
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KG4IYS
KI3T
KI4BKE
KI4SFT
KI5QQG
KK0U
KK4CQN
KK4WAC
KL7KK
KN4GKR
KN4WOJ
KO4DKI
KO4MA
KP4EIT
KR0P
KS8W
KU4FP
KZ3P
LA3ANA
LA8OKA
LA8W
M0GVZ
M0RTP
MM1PTT
N0JDK
N1CPL
N1FYF
N1IND
N1LXM
N1MIE
N1SFE
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N2GYM
N2JBA
N2JGN
N2LYP
N2XY
N3LFC
N3LRP
N4GD
N4NFK
N4NPX
N5PEN

N6AJ
N6JKC
N7NW
N8FXH
N8LRG
N8NWA
N8XE
N8XHF
N9HSB
N9IUA
NA3M
NK4R
OE1KJW
OH6IH
OH6WQ
ON7BS
OZ1GCT
OZ9AAR
PA3GFE
PB7XYL
PD0MBZ
PF7M
PU2GTA
PU2KSQ
PU5IKE
PY2RVM
PY2TMV
PY3DJB
R2ARR
RA3UT
RA6XB
RW3QHN
S57NML
SM1NJC
SP5QWB
SP9SOU
SV3EXP
SV8RMA
SY1BFI
TG9AKH
UA6LCN
UR5WKM
VA3MAH
VA3SPN
VE2EVN
VE2GT
VE3NJC
VE4UD
VE6KY
VK2ZR
VK7AP
VU2XJ
W0QKL

W1SGC          ZP9CTS
W1ZFG          ZP9EH
W2SUB          ZR6DX
W2VU           ZS6CR
W3JM
W3SW
W4GBX
W6JBO
W6JEN
W6KF
W7AAA
W7BDP
W7DXW
W7IMU
W7RRS
W7SMW
W8QW
W8WG
W8YFL
W9GWP
W9RX
W9YRZ
WA1ANB
WA1UAY
WA2IBZ
WA3IOU
WA5ICA
WA7SCH
WA8IWK
WA9BD
WB2ZEX
WB8NUT
WB9RAS
WD0GTY
WD4GZW
WD4HXN
WF8Z
WH6FZ
WI0E
WJ1E
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WR5G
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