# ARRL DXCC - 17 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 19 Oct 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the ARRL DXCC FAQ for details.

**349**
K4CIA
SM3EVR

**348**
G3KMA
JA1UQP
JA2VPO
JA4DND
K2TQC
K8MFO
N4WW
OH1XX
OZ1LO
SM3NRY
SP5EWY
W1JR
W1NG
W4DR

**347**
K4PI
K5UR
SM5AQD
SP9FKQ*
W1YY
W9ZR

**346**
DF3CB
HA0DU
JH4IFF
K4DY
K4MQG
N2TK
N4CH
N4MM
N6AR
OZ1BTE
OZ3PZ
SM0AJU
SP5CJQ

**345**
4X4DK
DF3GY
DJ2BW*
DJ6RX
G3XTT
G4BWP
I4EAT*
JA2KVD
JA3FYC
JE2URF
K4XO
N0AT
N1DG
OH2BU
PA3FQA
W3YX

**344**
AA1V
DJ2YA
EA8AK
IK1GPG
JA2FBY
JA2JPA
JA5AUC
JA5EXW
JH1GZE
JH1RFR
JH4UYB
JR2KDN
JR3IIR
K3FN
K4ZYU
KF2O
N2LT
N4CC
SM2GCQ
SP8AJK
UT7QF
VA3DX
VE1YX
W0BV
W3UR
WB6RSE

**343**
CT1EEB
DJ9ZB
F6DAY
I4AVG
I4LCK
JA0UUA
JA1BK
JA1HGY
JA8EAT
JH1OCC
K0IEA
K3UA
K6YRA
N6JV
NR1R
PE5T
PY2XB
RU3FM
SM5DJZ*
SP2FAX
UA4HBW
W8UVZ
YU1FW

**342**
AA6YQ
AG9S
DJ9HX
DL4MCF
F6AOJ
G0JHC
HA5WA
IK5HHA
IK6DLK
JA0EOK
JA1WPX
JA4LKB
JJ2LPV
JQ3DUE
K1ST
K8SIX
K9NU
K9QVB*
N3XX
N4KG*
N8DX
NN4T
OK3GU
R7LV
SP7GAQ
SP8NR
UA4CC
VE3EJ
VE3XN
W0DJC
W3LPL

**341**
AA7A
AD5A
DF4PL
DK5WL
DL1AMQ
DL7MAE
EA4KD
EA6SX
I4MKN
IK8HJC
JA1EOD
JA2JW
JA4DLP
JI8DGO
JR2LJO
JR7VHZ
K4QL
K4UTE
K5NA*
KU0A
LU2NI
LZ2DF
N0XA
N5ZM
OE8HIK
OK1MP*
SM5CEU
SM5CZQ
SM6CVX
SP3EPK
UA3AB
UT5UGR
W9IXX

**340**
AA1ON
AA1QD
F6BKI
HB9BIN
IT9DAA
JA1ANR
JA1BOQ
JA2DPC
JA2XYO
JA5IU
JA7MSQ
JE1SYN
JG3QZN
JH2FXK
JI2KXK
JR9LKE
K0EU
K1OA
K2TE
K2VV
K3KO*
K3WC
K5RK
KD5M
N4PQX
N4XM
NI0G
NO8D

OE3GCU
OE6IMD
PY2SP
R3OK
RA7A
RZ3AM
SL0ZG
SM4EMO
SM5KNV
SM6CCO
SV1RK
W0MHK
W2YC
W4DKS
W4PK
W5OZI
WB9Z
WD5COV
WI8A

**339**
9A7V
DJ8NK
DL5DSM
DS5USH
GM3YTS
HB9BGV
IK4BHO
IV3JVJ
JA1ADN
JA2FJP
JA5AQC
JA5XAE
JA6BZI
JA7KY
JA9TWN
JH0INP
JH1TWT
JH7VHZ
JI1DHY
JI4POR
K2RW
K6FG
K7NN
KV7K
N5AW
N5UR
N8JV
ON4IQ
PY2BW
PY4OY
R3VA
R4GM
SP3E
UA6A
VE3FF
W1DIG
W9OP
W9RPM

**338**
AD1C
EA2IA
EI7BA
F6EXV
GM3POI
HB9AMO
I2XIP
IK4DRY
IK5PWQ
JA1XEC
JA3PIS
JA5MHD
JA5WIZ
JA8RJE
JA9APS
JE2LUN
JF1KKV
JF1WPB
JF3KON
JH8RZJ
JL1UXH
JR1DUP
JR3GWZ
JS3CTQ
K2FF
K2PLF*
K4HGX
K4MWB
K4XP
KF0QR
KW9A
LA2PA
N2BJ
N4DB
N4NX
N9IW
OH2BLD
ON4AOI
ON4IZ
S58T
SM3VAC
SM6DHU
UY5ZZ
W5FKX
W8GC
WA1JMP
WB4TDH
WD0DAN
WK3N
YU3AA

**337**
CT1APE
DF2RG
DK9KX
EA5RM
G4OBK
HB9DDO
IZ5EKV
JA1SJV
JA1VLK
JA4FKX
JH4ADV
JL1RUC
K1HTV
K5KC
K8PT
K8ZTT
K9IR
N3NT
N7RT
N8DJX
ON4CD
OZ1CTK
PY5HOT
R5AJ
R7DX
RA3CQ
SP5DIR
SP6M
SP9DWT
UA3AP
W1ECT
W1GL
W3NO
W4FC
W5ZN
W7MO
W8DCH
W9MU
W9OL
WJ4T*

**336**
CT1IUA
EA1YO
EA5BM
EU7A
G0OIL
G3TXF
G4PWA
GM3GAV
HB9BZA
HL3IUA
JA1XCZ
JA2BDR
JA3EMU
JA8LRG
JE1LFX
JF7XKY
JJ3PRT
JQ6RUP
JR3OEH
K0CA*
K1HT
K4CN
K4IQJ
K6AM
K7ZA
K9YY
LA5IIA
N4AH
N4JJ*
SM6CMU
SP6CIK
VE1DX
VE3EXY
W1RM
W2LO
W5XX

**335**
AB4IQ
AB6QM
EY8MM
HB9DHK
I2EOW
I4EWH
I5NPH
I6FLD
JA1GRM
JE8CLT
JS2LHI
K0DEQ
K3WA
K6TA*
K6YUI
K9EU
N5ORT
N5TY*
NE1B
NI6T
NJ6P
OZ1AXG
PY2YP
PY5EG
RM0F
SP5IWA
SP7VC
SV1FJA
UX1UA
W4UM
W5BPT
W7OM
W8OI
YB5QZ
YO3APJ
YO7LCB
YO9HP

**334**
AB9V
AC4G
CT1BH
EA3GP
EA5BY
EA7TV
FK8CP
HB0CC
I5HOR
JA2VQF
JA3GN
JA7IC
JA7JWF
JJ3HGJ
JR1BLX
K1AR
K1BD
K4HB
K9CT
KE9L
N5OK
OE1AZS
OE2LCM
OH1LEU
SM6DHF
UT7UJ
VE3LYC
W1SKU
W2IRT
W3GH*
W3LL
W6RLL
WA5VGI
WB9CIF
WT8C
YV1DIG
ZL3JT

**333**
5B4MF
AA5AU
AD6W
DK1FW
DL2OE
IK2QPR
IK8YTA
JA0GJJ
JA1SYY
JA9CWJ
JE2EHP
JR4OZR
K9MM
KA9CFD

KE9ET
N4JF
N4QS
N5XZ
PA5TT
SM3NXS
SM4DDE
SP3CGK
SV1DPI
UR0MC
UX0FF
VE2TZT
W5WT
W6XA
W6XK
WB0TEV

**332**
AA4V*
DL4CF
F5PAC
G0BLB
IK2YCW
IK4DRR
JA2CXF
JA4PXC
JA8EJO
JE1GWO
JG3LGD
JH1HHC
JH1IFS
JH3CUL
JH3VNC
JR2UBS
K5DU
KX4R
N1NK
N7RO
N8TR
OE8RT
PY5EW
RV3LO
SV2DGH
SV8CS
UA3DPM
W5TCX
YO5BRZ

**331**
9H1SP
DJ4AX
DL5WW
DL6CNG
EA8AKN
F3SG
G0DQS
G4CCZ
HB9HFN
HL2IFR
IZ0AEG
JA2VMU
JA3AZD
JF1PUW
JF2UPM
JH1NYM
JH1SJN
JK1EXO
JM1HJG
JN3SAC
JO7WXN
K0KX
K2UU
K3RA
K4EM
K5BG
K5EK
KQ8M
LA7HJA
LU3CQ
N8KOL
N8RR
NQ1K
OE6MDF
SP1S
UA6MF
W6SR
W7AL
W9RN
WA6F
WP4U

**330**
AA8CH
DK2JX
DL1KUR
DL6KR
F2JD
G3NDC
HB9RG
JA5BEN
JA6VQA
JA7LGE
JE1DXC
JH4GJR
JN1BMX
JN7FAH
JR1BAS
JR7WFC
K5MC
K7ZV
KM4H
N8BM*
N9AU*
NU8Z
OE1WEU
OE1ZL
PA3EWP
SP1MGM
SV1CNS
UA4LY
W0YG
W7CT
WA7NB
YS1RR

**329**
CT4NH
HK3W
I2MQP*
IK4GME
IZ2AMW
JA0DIN
JA2IVK
JA7MYQ
JE2LPC
JF1LZQ
K3PA
K8FL
K8NVR
K8QM
K9US
LA7AFA
N5DG
N9FN
NK1K
NY0V
OE3EVA
RW3RN
UT9FJ
W7AO
WA2VYA
WA8WV
WX4G

**328**
AA4R
AA5AT
AE5E
DL1DUO
G3SVD
I0WDX
IZ8FWN
JA1JAT
JA2AH
JA2ZL
JA4EPE
JA4ITW
JA9FAI
JH1AGU
JH3SIF
K0GY
K1LD
K4UEE*
K5AQ*
K6RO
K8OM
KC6AWX*
MD0CCE
N4II
N7US
NS6C
PY2XU
W4UW
W9ILY
W9JA
ZL4TT

**327**
A45XR
AI9L
CT1GFK
DK5AD
EW2A
G0VXE
HA1RB
IK4ADE
JA1SVP
JA1WSK
JA2JNA
JA2NDQ
JA7BWT
JA9GPG
JP1NWZ
K2SHZ
K6KLY
K8AC
K8YTO
KB0EO
KZ4V
LA5HE
N1IBM
N8PW
R0FA
R9FM
SP7ITB
UA3AGW
US5WE
W1TSP
W2LK
W3KX
W7DO
WT4Q

**326**
AB3CV
AJ6T
CT1DKS
DJ5FI
E73Y
EA3GHZ
G3LZQ
G5LP
GM0AXY
GM3PPE
I3BUI
IW1ARB
JA0CRI
JA1IZZ
JA8BNP
JA9GLW
JE7JDL
JF1NZW
JH1QAX
JR6FC
K2UO
K4SO
K7WP
K9MBQ
K9ZO
KB1JZU
KG4W
LA7JO
LB8DC
N4TL
RA0FF
RL3FA
RU3QR
SM6BZV
SP1JRF
VA5DX
W5CIA
W8HW

**325**
5B4AHJ
BA4RF
DJ4XA
DJ9ON
EA1N
F5CQ
HB9CEX
IZ1LBG
JA5BGA
JA8DNV
JH4JNG
JM1FHL
K0JUH
K2LS
K5XI
K7EG
KI0KB
LA3WAA
NN4R
OZ4O
R8TX

RN3QN
SM0CCM
SP9JZU
W2JU
W4BP
W5XC
WD9DZV

**324**
AA8OY
DL2CHN
DL7BA
HA9PP
HB9TKS
IK4MSV
JA1IOA
JA7FWR
JA8BAR
JE6TSP
JN1RQV
K6ND
K8TL
LA5LJA
LU8EKC
NN4SS
R5DT
SP2BMX
SV1JG
UR5EDX
UT2UB
W5LT
WB9EEE
WE9R

**323**
DF2UU
EA6NB
EI6FR
F4BKV
HB9DDZ
HB9SLO
IK0PEA
IU7QBB
IZ8FFA
JA1FQI
JA2FGL
JA7QVI
JE2DZC
JF8QNF
K4MS
K4SE
K4XD
K8EUR
K8GG
KC7V
KG8P
N2NL
ND0N
PY2KP
UA0BA
UN7JX
W1LW
W2QO
W6ENZ
WA4FFW
WB8BPU

**322**
AA4HP
AA4SC
DM5EE
IK5RUN
JA1QXC
JA2WYN
JA4MRL
JA6WJL
JJ1TKN
JR6LLN
K0KVR
K6FW
K6PJ
K8VFV
K9SM
N7IR
N7XR
N8SNM
N9RS
R7FK*
R7NW
RW4NN
SM2OAN
SM5JE*
SM6CUK
SP3IBS
SP6HEQ
SP7HOV
VE7IG*
W0VX
W1YM
W3OA
W5AJ
W6TC
WD4LBR
ZL1BYZ

**321**
AA5AM
AC0A
DL1TRK
E72A
HA7TM
IZ8EJB
JA1KQX
JA1NWD
JA1VSL
JA2ATE
JA3XNH
JH3GCN
JH7RXU
K5ZK
K9RX
KK0M
KP2A
KT1J
LA8PT
LA9AJA
N6TA
OE5RLM
OH5VT
PY2IQ
SM5ARL
SM6CTQ
SV3DCX
UR5WA
W3GQ
W3RJW
W8AV
WW3S
ZS1LS

**320**
F9XL
HK4SAN
IK2RPE
IZ4MJP
JA1RTX
JA2XCR
JA9NLE
JL1XMN
K1GG
K3UL
K3WW
K5WAF
K9NW
KD3CQ
LA2QM
N9RD
NT0V*
RX3AGD
S55DX
VE3BW
W4QN
WK7E
YO2RR
ZS6EZ

**319**
AF9H
DL1HRN
DM2DXA
HL4CJG
I5OYY
JA1BPA
JA2EPW
JA7LMZ
JF2XGF
JG3FEA
JG3SKK
JH1BAM
JK1GOK
K0GW
K0KT
K8AJS
K8GI
K9JF
KG7H
KK2I
KN5O
KS1J
N0RB
N2LM
N4RWG
N8LJ
PA3CSR
R9TO
RA3QK
W3ACO
W6BJH
W7YAQ
W9AJ

**318**
DS1JFY
F2NH
GM3YOR
HL2WA
HL3GOB
JA9IFF
JG8FWH
JK1TCV
K8BL
K8FH
KB8VAO
KD0PO
KJ6P
N5LZ
NA5C
VE3CFK
W2LE
W2NO

**317**
4Z4DX
DJ5JH
DL1SMA
DL2VPO
G4GIR
I1EIS
I5CRL
IK4PLW
JA2XW
JA3RQ
JA8CJY
JF2WGN
JH1IAQ
K1ZN
K5VIP
MM0EAX
N5GH
OH8LXT
PY2NQ
R6AF
SM5FUG
UN6T
W2AY
W4FQT
W8HC
WA3C
WN6W
XE2CQ

**316**
7K1PTT
EV1R
HB9BOI
JA3EOP
JA6TMU
JM2RUV
JR8AMF
K0AZ
K8WK
KA8ZPE
LA8HGA
LU4FPZ
N0KV
N4PJ
N6MZ
UY5AA
VU2PTT
W5ODD
W9YSX
YO2CMI
ZS2DL

**315**
A65BR
CU2AP
DL5EBE
DL6JZ
DL9TJ
EA6VQ
EI2GLB
EU1KY
G0EHO
HP2AT

JL2JVX
K2PK
K3XA
K6IPM
N2JJ
N6PSE
NK4L
SP8HKT
SV1GYG
UA9FAR
VE3EK
VU2NKS
W4VIC

**314**
AD5Q
CT3MD
DL9FCY
E72U
JA1LSP
JA2TBS
JA8EOT
JA9AA
JG1WSC
JH1OBS
JH4ALY
JR4LNG
K1LPS
K1RO
K5UO
K6UM
K8CW
N2TN
N2WB
N7BT
PY7DJ
RA9CMO
RK4FD
SV9COL
W4HG
W5VY
W7BEM
W8MET
W9HBH
WB5JID
WF2S
YB1UUN

**313**
EA5AT
EC3A
I1FQH
JA0DET
JA0PE
JA1KPH
JA9FPI
JH1AJT*
K1KO
K5DHY
K6SIK
K7UA
K7XB
K9MK
LZ2JE
OE3SGU
SV1VS
VE6AX
W1EQ
W3BW
W6NWS
WA0MHJ
WO7R
ZL2IFB

**312**
9A4W
CU2DX
IW1QN
IZ5RVG
JE2OVG
JE8TGI
JG0CQK
JJ1DWT
K0KG
N4DW
N6RV
OH3NHF
ON6AA
PP1CZ
PY2VA
RA1QD
SK7AX
UN7TW
UT7UV
W1YRC
W2GG
W2OO
W6PJ
W7HPW

**311**
AA8R
DF2IS
DL5CW
EA5KA
EI9JF
IK0XBX
IW0HQE
IZ0RVI
IZ3ETU
JA1VRU
JA1XPQ
JA5AFW
JH0BQX
JH1BNC
JH4CBM
JO4CFV
KQ4AV
N6OJ
N6UK
RD3AW
RU1AB
W0LS
W4YCH
W8KEN
XE1KK

**310**
AA8LL
CU3EJ
G8DX
I4KDJ
IV3YYK
IW0SAF
IZ8VYU
JA0GCI
JA2FBC
JA6BEE
JA7GAP
JA8ZO
JH1RGG
JJ1SKG
JR7FRW
K0BBC
K1USA
K2NV
KN6KI
N3VA
N9JV
RU3DX
SV1CQN
W6YI
W8OP
WA3AFS
WL7E
XE1MEX

**309**
CT1FCX
DL1DA
IT9CVO
IZ3ENH
JA2JRG
JA7XBG
JA9NFO
K1DT
K4ZO
K8ROX
K8UT
LA9VFA
SK3PY
SM0NJO
UA6YW
UN7LZ
VK3HJ
W0EWM*
W7ZJ
W8RLS

**308**
4X6ZK
9K2OD
AA6AA
DK8MCT
EA3GHQ
HB9CQK
IZ8DFO
JA3ENN
JA3VPA
JA4FM
JA5SUD
JE3ENP
K0TT
K4JAF
KM1D
N3RC
N5MOA
N9AW
OE1WHC
OH4UI
UA3TT
W1YIF
W5GAI
W5PF
W7CA
W8MHW
WA1S
WB2BIN

**307**
DL2SWN
EA3WD
EI9FBB
IZ8XQC
K2UR
KA8SYV
KD0Q
OE2GEN
PY2DS
R9SA
RA4CA
RA5BM
SM5ENX
SQ1X
SV2AEL
W4OX
W8LGJ
WA9PIE
ZS2EZ

**306**
7M4AOE
CT1DOF
DS5ACV
HB9BAT
HB9LCW
IK5MDF
IZ8FDH
JA1DDZ
JH3KAI
JH4HMG
JH7BKN
JN7DOS
K0BJ
KF7PG
LB2TB
N6HC
N9ISN
VE1JBC
W1KSZ
W3JX
W7LGG
WA1PMA
WA4JQS
WA4LOX

**305**
F5PBM
HB9IQB
JA1SGU
JA2FSM
JA8XQI
JH1ACA
JH8GEU
JR7GBL
K2AJY
K4WNW
K7KB
KD4W
KF2DT
LA0FA
N9DED
NW7E
OZ1ACB
PE1L
PY5IP
US0YA
UW2ZM
W6RW

**304**
IK8VRH
JA9AGN
JH0NBN
LA3MHA

LA7GIA
N4QQ
OE5FIN
SA0AQT
SM7CQY
SV9AHZ
VE6LB
W5JAY

**303**
AF4HX
CT3HF
DK3WW
EA9IE
HB9DHG
IK4AUY
IK5PWN
IK8EPC
IV3GOW
IW0HOU
JA4VLK
JA9APM
JE2VLG
K1ESE
K3FRK
K3PT
K4CMS
NA5Q
OZ1LCG
RX4HZ
SA3CAT
SM5CLE
SM5CZK
VE7TK
W4LSC*
W7MEM
W7QDM
W8TN
W9MJ

**302**
F1ICS
F5UJK
G3KMQ
G4XEE
HB9EBM
IK0AGU
JA2IYJ
JA2QXP
JA3DY*
JH3FHQ
K0GD
K2CBI
K4JJW
K6EME
K8AV
N2DPF
N4LR
N7TY
OE8SPW
OH1ZK
OZ7FOC
RN9N
SM4AZQ
W0GG
W1VT
W1ZT
W3AP
WS5W

**301**
4X1RU
DF2GH
EA5OX
F3AT
FG5FR
HA5VZ
HB9JOE
IK7FPV
JA1OVF
JA2VHO
JA8UIV
JE2RDO
JG1OGM
JL1BYZ
K0TPP
K8RRT
KR0P
N7KA
N8OC
NK0S
NV9L
OZ1IKY
PA7RA
S57AT
SV3AQR
W4UCK
W5GO
W6DR
W8AXI

**300**
AA9A
EA1AF
EW1KP
G4RGK
HB9RYZ
HL3AMO
IK0HFO
JA3WLN
JA7BEW
JF3PNQ
JR3UIC
K1SM
K1UU
K2KA
K5RT
K7ZD
K8DV
KF0LA
N4HID
NX0I
NZ3O
OE3HWC
PZ5RA
SM6BGG
UA3ECJ
VU2CPL
W6DE
W7VY
WB2GAI
WF4U
ZS1A

**299**
CT1EAV
CT1FPQ
G3KWK
IV3KFB
JH1DGQ
JH1UBK
JH8NBJ
JR1WCT
K6MKF
KA1ERL
KF8UN
KG9Z
N2AJ
OZ5NJ
VE3CRG
W2/CT1GIF
W2FV
W7IU
ZL4AS

**298**
9A4T
AB5A
JA5FDJ
JA6CBG
JH2PWY
JH3FUK
JI3CJP
KB1EFS
KI5BLU
LA5YJ
UA0FO
VK3BDX
W1KDA
W5ZG
W8JRK
WB8K
ZS4TX

**297**
EI8IU
IZ8GGF
JA3BXF
JP1IOF
K1PL
K5PS
K9YC
N0RN
N4JQQ
OH1JP
SM3LGO
W3FOX
W4MAY
W7HR
W8BBQ
W8BLA

**296**
HA7UW
HS1NGR
IZ8IEV
JA7QQQ
JR1MLU
K2SN
KE8UM
KL7TS
LA6UL
N1EN
N5ZC
NU1B
PA0JSE
SP6JIU
W0JM
W5SL
W8IW
WB8ART

**295**
DH2PC
DL7UPN
EA8RR
HL3DE
IK0UTM
IV3VBM
JA0KJE
JE1IBI
K7LJ
K8YYY
LB6KC
N4HB
NA5DX
RQ3A
SM7IUN
W1BR
W1OPD
W2TB
WQ6Q

**294**
EA1JO
EA6ET
HB9BUN
IZ5BAM
JA1AYV
JA4DHN
JH1VUO
K3PU
K5VWW
K9ZM
KQ3F
LY1G
N5JB
PC3T
PY2MC
W2GW
W2OIB
W6TMD
W9ZCL
WA0RVK
WA5LFD
WA6JA

**293**
DJ8NT
EA1KY
GU0SUP
IU0HDC
IZ4DPV
JA0AOO
JA8FFM
JF1LMB
JF1RYU
JK1UNZ
JR0EQQ
K2FW
KI4GE
NT5V
ON4CAS
W2ZI
WA4CEM

**292**
AK5X
EA8MT
HB9MFM
K2XF
K4VIG
KH2L
KR4F
N2KX

N4SC
N6HY
N9BX
NY9H
OH2IS
RU6L
SV5DKL
W3FI
W4SO
W9PZT
WA8A
WB8ZRL

**291**
EB3CW
EI2CN
G3SBP
HB9BYQ
HK1MW
IK0LNN
JA1IAZ
JA6AVT
JA7HRM
JE1BMJ
JE2KSM
JF2VAX
KI4DLS
LA9FFA
LA9GX
N1RR
N2NS
N6PM
NE6I
SM5BMB
WA2NPD
WS9V

**290**
7K1CPT
AA3LX
CT3CD
DL9GTB
HI8R
HL2EIZ
IZ0NRG
JA1CZI
JG3RWX
JJ2KDZ
JK7LXU
K2UFM
K4RG
K6BV
K9FN
KE0A
KG6I
N1API
N4GN
N5ET
PA7TWO
RW7M
SM4CTI
VE3YF
VK4CAG
W4REX
W7AH
W9FI
XE2D

**289**
9M6YBG
BA4MY
G3WPH
I5REA
IZ2FOS
IZ5YHD
JK1VXE
JN1NBU
K4FJ
K4PB
K7BTW
K9GWH
LA5SJA
N5KM
N6IE
ND4X
OM4EX
W5DM
W8QZA/QRP
WA3F

**288**
CT1BWU
EA1RT
EA3CJ
F6ECI
G8AJM
HA5PT
IS0AFM
JA6IVR
JA6QHQ
JA7KE
JH0OXS
K8EAB
KJ7M
KZ9DX
N1SV
N4IG
N9UA
ON5UE
OZ4VW
W8GNM
W9YE
WB3LHD

**287**
AA7G
DS5TOS
EW1BA
HL2KV
IK2DZN
JF0JYR
K4KAY
K5TA
K6ZZ
K7GM
KA4RRU
KD6UO
KJ6NZ
N5UL
N7WO
N8NN
NF1G
SP6A
W1MK
W5DNT
W9DX

**286**
4Z1UF
CT1BWW
CT1FUH
DJ0UT
HL2CFY
HL4GAV
JA1EMQ
JA1MZL
JA2FCZ
JH0RVY
N2NW
NA9A
NA9RB
ND4V
W0FLS
W2NRA
W6YOO
W8CZN
W8UN
W9OO
WA3GFM
WB7B

**285**
DH0GSU
I4JBJ
JA1SKE
K0EOO
K1FEV
K2AZ
K5CWR
KH6M
N4UOZ
N5BO
NN4X
VE7BV
W0KEU
W3ICM
W7YW
YB0COU

**284**
4F2KWT
6K5YIA
AB4SF
DF7EE
DK7YY
DL4DW
EA3EQT
EA5RD
JA6GPR
JH4ADK
JJ1BMB
KK1W
KZ5DX
OH7TV
PY2WC
SV1ACK

**283**
AC9EM
DJ9RR
DL5XL
DM2RM
G3UAS
IZ7AUH
JA0DWY
JA4HAW
JH1WJR
K1CA
K3NQ
K8YSE
KI1U
KJ7TEA
NE3F
W1SSN
W5GA
W8IQ
WA8MCD
YL2KF

**282**
EA5B
IK2PZC
JA3KNN
JE1PNX
JH2VVH
JI6IHG
K0DD
K1ACL
N1RK
N8SHZ
PA0TCA
VE3SKX
W0QQ
W0SZ

**281**
DS5DNO
F6DBX
HB9ZS
I0JBL
I0OSI
JA4SSM
JA6OXT
JH1IED
JH1NYN
K5MT
K8BN
K9GA
KA7T
KR8T
N3RW
SM5FWW
VE3YV
W0RX
W5THT
WA9GON

**280**
CT1BOY
DL2RTL
EA7SG
JA3NHL
JA3QOS
JE1HRC
JF1IRW
JI1NJC
JM1GHT
K2AX
K4JC
S55ZZ
SV1FKZ
W5PJR
W5ZO
WS1L
ZS6WB*

**279**
9K2GS
EA1KP
F1RAF
JA1DM*
JA3FHL
JH1APK
JK1BSM
K1IED*

K1NJ
K5FZ
KE5FXE
LB5WB
N2SQW
N7HN
PA3BWD
RW4CY
SM7NDX

**278**
AF5CC
DS3HWS
E21EIC
HB9EFK
IV3TMM
JA1BNW
JH1FVE
JK1WSH
K1KA
K1XV
K3VAT
K5FNQ
K5RKS
K7FEL
KR6C
ON4ANN
RM3DA
UN3G
UN9L
W2JLK
W2XI
W8FIB
WB8CQV
WQ5R
WV6E
WV8DX

**277**
AB0X
BH4QYX
DL8SDC
EA4DL
EI2HY
IK0CHU
JA1PBV
JF6XQJ
JH3GFA
JH8KFE
JJ1QUV
KC6X
KM3J
KM6HB
KS3F
N4JT
OZ0J
VK3NX
W5QM
W9IL
WC2K
WC3W

**276**
JH1DGJ
JR1JGA
K2RU
K4WES
K9FZ*
KB6CIO
KE3D
N0AH
N9AOL
SM0DSF
VK2HV
VK5GR
W6JZ
W7JY*

**275**
DJ3XG
G3NKC
JA0KJD
JH1OGT
JR4LZX
K0QQ
N2RR
N4IQ
N7ELL
NF4A
W3ABT
W5GZ
W5RF
W5VQ

**274**
A65CA
AA4FL
CT3KN
IZ0BVU
JA5NPV
JH0NOS
K2BA
KF7F
KF9UG
KK9H
N6KZ
OM8FR
W4GE
W8WEJ
WB0TVY
WB7BBQ

**273**
9A1AD
AJ8MH
GW4TSG
IK2RZP
IK8UHA
JA1HOM
K9NR
KI7AO
N6PEQ
NY2NY
RT5A
W0KCJ
W4PNY
W6RKC
W6SL
W7IB
W9JJB

**272**
DK5RL
HL5BMX
JE1VTZ
JH1SOD
JH7IQQ
K3EA
K4ST
K5CD
K5IB
K6KZM
KE1F
KR2Q
LU6ETB
M0TTB
N4TOL
S51NM
SM4OLL
W0HBH
W5TFW
YB1AR

**271**
AB4UF
AJ4A
BA7IO
DF2UA
EC1A
FG8OJ
G4FKA
HB9BNQ
JA0LXP
JA1PVX
JA7JM
JH7WQX
JJ6DGP
JM1VRW
K0VM
K1GE
K3SEW
K9OR
KD4SN
KL7TC
N7MQ
NA4EA
RA3BL
SM7GIB
W3SB
W4KA
W8LMG
WB4KTF
WE2N

**270**
EA4DEI
EC1AIJ
EU1U
F6HLC
HB9IIO
IK0WMJ
JA7GZM
JH6DUL
JH7NTW
JK1OPL
JR3VMJ
K1CBK
K1EFI
K1MAA*
K3WWT
KM7R
M0CSD
N7QT
NH6T/W4
SM7BHH
TZ4AM
W2PP
W3MR
W9MO
WC4H
XE2X

**269**
AA9RR
AK5Q
DG5LAC
HB9CRV
JA4MMO
JF2OZH
JH8NQV
K1JD
K4JKB
N4ENE
N4TJ
N4XYZ
NG7M
NJ3K
OE2BZL
WA6G
YB2DX

**268**
AC4VM
AG5W
F5LIW
G0BBB
IK3SWB
JA2ITK
JE2UFF
JF1WLK
JH1ERJ
JL1MWI
JN1NOP
K4MV
K9JU
KF4NEF
KV1E
KX2A
N4XP
OE3KLU
PY5CC
UN7BY
VR2XMT
W1KMA
W7VAS
W8UV
W8WVM

**267**
AA9GR
AB5C
IW7DVM
JA8NFV
JH0AWC
JJ2WOC
JL3OUW
JO1LVZ
K1DJ
K1RI*
K4EU
K4KGG
K9SG
KE4UW
KN7K
KV4AA
KZ1W
N2ZA
N5QS
NU1O
NX4TT
UA3O
WA1YTW
WV2I
WV4TN*
XE1RBV

**266**
AD7L
AE0P
E74K
JJ2VLY
JR1VAY
KB9DAK
KO8SCA
N4OA
N4QWZ
N6DX
N8HRZ
RU0SN
SV1HEP
W2YR
W3BJ
W5ZE
W6AER
WB2NPY

**265**
DL2RUM
EA8AXT
HC1BI
JA1OVD
JE2EBT
JI1VVB
K1LT
KA1J
KS4YT
KU4XO
KV4T
KX4TT
N8II
NA5Z
TA1CM
VK3FM
W6HDG

**264**
DK2CC
E70T
G3VPW
I0MWI
IZ5FSA
JA2NNF
JR5JAQ
K4JWA
K4QE
K7UT
NE8P
W4DEE
W5DAW
WA0ROI
XE1H

**263**
AA4A
EA5DFV
EW4C
GM0VRP
HB9BOU
JA1FJJ
JA4ZA
JH1FNU
JK1AJX
KR4W
N4TV
OH2CLX
UR3EO
W0BM
YB2TX

**262**
AI6Z
DS4AOW
EA1WH
EA7QW
F4GVO
G7SSE
HB9DVO
IK8GJR
IW3GJF
JA7FVA
JA7ZP
K0OK
K2HAT
KC6JAM
VE6TL
W4KVS
W8MJ
WA2USA
ZS6NJ

**261**
IK2GAJ
IZ1JMN
JQ1YIW
K0KP
K1BZ
KA1DJ
KC9K
KK0DX
N0ODK
N3ND
RA3QUA
RA4P
VE3VHB
W7FP
WX2U

**260**
AG7N
EW1P
HB9CXZ
HB9DQV
IZ1JLG
JA4CZM
JE0ART
JH6PFY
JJ1KZZ
JP7FSO
JR1EYB
JS6TWW
K4CGY
K5YU
KD8RQE
KI4WCQ
NJ7G
NK7C
OH1TSM
SM0XBI
TF3DC
V51B
VA7ZT
W4SK

**259**
AC9O
AF2C
F5JSD
G4XRV
HB9HIT
HI3T
IZ8MBW
JA3MHA
JE1PHH
K1YR
K2AT
K3OX
KY6R
M0IKW
SM0MPV
SV1IW

**258**
AB4GE
EA1DLU
G3XLF
HB9DVZ
I5XFD
JA0EVI
JI1CQA
JJ1JMZ
K3NF
K4MIJ
K4YJ
KT2C
N3QE
NA2P
NA9Q
OH3OJ
UN3GX
W2DXE
W6SFK
WA5UA
WB0O
WB3D
WD8PKF

**257**
IK3GBG
IZ8EKL
JA0CIU
JR1EFG
K0VSH
K1RV
K3SX
K6MM
K6XN
SM5BNK
VU2CDP
W0FG
W0TM
W2NY
W5UHQ
W6WF
W7NN
WB8B
WE4S

**256**
7N4SQJ
AA6RR
AC6BW
AC9S
AG3V
JA8RRF
JH8UQJ
K1NTR
K8NK
KK4OK
KN7D
N4PYI
RC2A
SP5ES
W4RDX

**255**
EA5AR
JG1JPE
JL1GYZ
JM1SZY
K4MF
K5ZQ
KI6CG
N6QI
PB9FN
PS8ACL
W6GRV
W9LN
WK8A

**254**
AA5SH
DF8FT
EI5GSB
G4ZOY
IZ2EWR
K0MN*
K1JIU
K4WFM
KB1DMX
KW4V
N1GC
N2FF
N4FN
N9SF
PY2FN
W4LEW
W8UQ
W9EWZ
WV9L

**253**
DL2NOM
IT9AAI
JG1SWM
K0HD
K6IPV
K9TF
KL0S
LA1CO
LA6OP
N3KN
N6MB
N7WS
N9KW
SP5LKJ
W4GIW
W4IS
WA3I

**252**
AG1A
DJ3AS
DL7JRD
EA2AAZ
HL2ZN
IK1UGX
JH5HDA
JR1FHP
JR1IZM
K5GH

K6EID
K8QKY
KD2T
KQ4EE
KS4S
N0ABA
N8BK
RL3AA
SV8CKM
W2KA
WB6BFG

**251**
EI9FVB
IZ4DIW
JA1JYE
JI1WLL
JT1BV
K5DV
K7LAZ
KB4MRX
N3PS
N7GCO
W6AEA

**250**
CU3EQ
DJ9SO
HL5OC
I8LWL
JH2AJY
JR0QFA
K6ZP
KA9UVY
N1ZJ
NA2M*
W0TT
W6DPD
WI7P
WN6K

**249**
AA0MZ
AA4UC
AF6PK
IK0HBN
IK2RGT
IV3TDM
JF1MTV
KK2M
N6MXU
SP6EIY
VU24DX
W2WG
W7IV
WB9PNU
YB0NFL
YO9FNP

**248**
EA2J
I7PXV
JA4DNC
K0THN
K2TER
K5RJ
KB5UNX
N4NW
N6BM
N9AKR
N9XX
NA2AA
NC4RB
OH6NIO
SM5ELV
VU2IBI
VU2MSA
W1WC
W4DTA
WA5IPS
WA5NFC
WW8W
YL2TW

**247**
F5NBX
I8MTQ
JA6ENL
JE3FOR
K0LB
KE6V
KF6HI
LA2XPA
LB2HG
PY2GG
UA9AEU
WB4CW
WE1P

**246**
BH4IGO
FG4NO
HB9HVG
I8YAV
IK5BOH/2
JA1FVS
JA1QIW
JA3LDH
JO3WHB
KB2FCV
KD1F
KE4S
KW4CQ
ND3L
OZ7DN
PA0ZH
UR5FEO
W2CG
W4PGM
W7HUY
W8HMK
YB0DJ
YB1RUS

**245**
7L4VYK
I0LYO
IV3AVQ
IZ0GYP
JA2ODB
JM1ESG
K0IL
K4OY
K5VR
K8AO
K8ZT/QRP
K9SUH
KO6KD
KW4J
VK2CA
W3BNN
W7CD
WA4MME
WB3JFS
WY6N

**244**
7J1ADJ
BV1EK
DS4NPL
JA3AVO
JA7MNF
K2SD
K4YYL
K5FXB
K5JZ
K8YE
K8ZM
KE1B
KN4PPD
N2ZZ
VU2DCC
VU2LBW
W4WN
W5UQ
W5WI
W9RXJ
YB1TJ
YB1TQL

**243**
JA1BWA
JA7FAS
JH1FRW
K3VAR
K4SX
K9ARZ
LA9VBA
N6ZN
SM4BZH
SP7ICE
W2OR
W5LO
W9KVR

**242**
G1VDP
JA1BON
JH2BNL
JR6GIM
K2SY
K3DFL
LZ2XF
N8AYY
N8BJQ
OZ3SM
SM7CZL
SP5ELW
W5FPT

**241**
AD8P*
CU3AN
DK6OR
DL8DWL
DM6MA
IK1IYU
IW9DNI
IZ0BTV
JA3PRM
JA6GIJ
JH3FCF
JK1SQI
K1ROA
K4GO
KE5BR
N1JP
N3KV
W6BK
WA9BZW
WK4Y*

**240**
DL6UNF
G4AYU
HB9DOT
JA0JPD
JA2MNB
K0NV
K3FM
K3SF
K8JE
K9ALP
KM4HQE
N1MD
N6NU
N8WD
NW7M
ON4ATW
W4MA
W5AAJ
YV5LI

**239**
JA1KXT
JA3KKE
K3XC
K4VNY
KK4OW
N6PAT
NN2D
NW6S
NY1V
SP6AXW
VU2YYF

**238**
CT1HHP
DK3UA
EA6LP
EI6IZ
JA0AXV
JA2OLJ
JK1NPH
K1ZJA
KC2SST
KE1VT
N9PGG
OH2LHE
PY2RO
TF3VS
UR4IOR
VE3TKI
VK6LC
W3WST
W5JMW
W6KK
W7TUS
W8FN
WA0WWW
WD8KND

**237**
AD7Z

IT9ODQ
JE4RAL
K4KAL
K7STO
KK9T
N5PA
RD9M
RT0F
W4DAO
W4HZ
WB5NHL

**236**
BA4TB
HB9ESS
HB9HBZ
JA3UNA
JA4GXS
K4KEW
KK8MM
KP3AH
ON6KE
OZ1HPS
W1DYJ
W6HYI
WA4BIM

**235**
AA8SW
HB9VAB
IV3FFI
KB5HC
KE9S
KI6MQX
N6WT
N7BD
SM0BYD
SV8DOU
W4DC
W5SUM
W8RV
YB0MWM
YO3IPR

**234**
AD6ZJ
AL7R
CT1ELF
I5FLN
IV3BSF
JA7MAD
JO4JDU
K0CF
K1RH
K5ALQ
NV4B
NY6C
SM7WVZ
SP5IXS
UA9FFV
VA3OKG
WA1ZIC
WB0ULX
ZS2Y

**233**
IK0WRB
K6QU
KU4BP
KW1DX
LA2GH
NO0B
OZ9XU
SM0NUE
SM2EJE
VR2CH
W0MU
W0QC
W0SR
W0UC
W1LE
W4AG

**232**
AA5TL
EA2AGV
EA7AN
F4WDL
HB9ECS
JA8BOV
JF1KML
K5HK
K7LV
K9AQ
K9UQN
KB7AK
KF9AF
N2GZ
N8GP
NZ5O
W7IAN*
W9QO
ZS1DX
ZS1J

**231**
DH3KM
DL4FAP
GM0VIT
IW5AB
JA1DCK
JE3EDJ
JL1JVT
JP1GUW
JP1LRT
K1ZE
K3GT
KE5TD
LA4JGA
N3XM
N4SV
N8NA
NN5E
PT2ADM
SM5FQQ
SP5JXK
VR2XLN
W1AW
W1OP
W2FKF
XE1J*

**230**
AA8KY
AD0TR
CT3DL
CU3BL
DL4NBE
JH6RTO
JI8PDC
JR4CZM
KF0RQ
KQ5M
N1KC
NJ1H
SM5AOG
W1FA
W1NA
W6FL

**229**
AA4AK
DL5KUA
F4FLF
IK5QPS
IV3KCB
JA3EY
JR7ILA
K0SON
K4AR
K8SIA
N4HN
N6RK
S54A
W1JGS
W2CQ
WB2KSK
WF8R
XE1YD

**228**
AD4AA
AL7TC
CX2CC
EA5HM
G4VMX
HL4XM
JA1MOD
JF3VEC
JR7XOD
K3PP
K4WY
K7AWB
KD0AA
KF2OG
N3KS
N3ME*
N8WRL
NK7Z
RD3BD
SP5MXZ
W4UDH
W7VS
W9ROG
WA5KBH
WW2DX

**227**
AD5MD
CT1ESO
EA7DUD
JA0LFV
JA1ITJ
JA7JPZ
JK1EBA
JK1JAS
JR7MAZ
K0PC
K0SD
SP3F
TF3JB
V51YJ
W5IP
WB3BFC
WB4DNL
WB8BZK

**226**
4X4MF
7L2QAD
AA4LR
AJ8B
EA2AFV
JF2TJJ
K1EDG
KD3HN
N2RJ
N7NG
N9JR
NW4M
SM5ACQ
VE1VOX
W6WA
WB6CJT
WC4X

**225**
JG2LGM
JG3KLF
JL6USD
JR3ADB
K6EGF
K6JAT*
K6UNE
K9KE
M0HIH
N0STL
RA0BA
VE1DUN
W0ZS
W4HY
WW0E
ZL3RJ

**224**
AE4CW
AH0U
EI5JL
JA3UOQ
JA4HXF
JE3WQU
K5DCW
K5UZ
N1WON
NA4MM
R4FAN
VA2IG
W9GXR
W9WO
WA4MIT
WY1G

**223**
HB9AAA
K8MRT
K8OS
LZ2ZG
N6VS
N7TM
N7ZA
NV4A
OE1ALW
W5KK
W6TK

W9MAK
WB0N
WB4GLI
WD4IXD
YE4FNN

**222**
JA1GVT
K0KV
KF4VTT
KG4JSZ
PP7LL
SP5APW
SQ7FPH
W4UEF
W8QXR
WA9DU
WB4YDL
XE1L
YB3MM

**221**
G3WW
IZ0FUW
IZ0FYW
JN4FNZ
KO4PRE
LA2LI
LB7ZG
LU4FW
MU0FAL
N1IA
N4MI
N9LJX
NI5F
OV5O
SK0QO
VK6OZ
VR2XYL
W0JMP
W6DCK
YO3JF

**220**
7L3JAR
F6FYD
K2EK
K2XB*
K6NR
K9OW
N2KI
N2MEE
N7JB
SM5CBM
W4UFO
WA3FRP

**219**
DF3EC
DK3BK
DK3HV
G7IRN
HA5CW
I7LGM
JA7DPC
K1VI
K2RET
K7HC
K7LAY
K8ZZU
KK7YC
KW9U
N0JR
N6DHZ
N6VNI
ND7K
NS3L
UX5UO
W3ML

**218**
AE4AN
AE4M
AG4Q
CU3HN
HP2NG
IZ5MOQ
K4WZ
K6LRN
K9OT
KB7QFE
KG6D
KT4AC
LA2IR
N7VPN
VA2LC
W1MJB
W2CDO
W5WP
W8SAX
WA3GNW
XE1R

**217**
AA4U
EU1M
I1YDT
IT9YOZ
JA1TD
K0CS
K0YL
KC5LK
N7WI
NU4I
SV1IZY
W0AIH*
W7WZ
WA9JWL

**216**
AB6CF
DK4TP
DL5EBS
F4DSE
HK3PJ
IK1ZNM
JJ0LZQ
JK1DDG
JM1JIV
JQ1PCX
KA6BIM
KR4BD
N4DWK
OH3PYY
TG9NX
UT7KF
VE3YXO
VK3KE
W3NS
W4CCS
WB2ZAB
WC0W

**215**
AD5WB
EA7LL
I2YPY
K5QX
KB2ZPB
KD1AB
KG4CUY
NM1G
VK2AAH
W5CCP
WA3SKQ
WX0Z
WY0V
ZL2AO

**214**
7K3QPL
AA4NC
DL1SVA
HB9CQL
HL1VAU
IK0XIH
JJ1BDX
K0BRO
K0MFI
KM9E
KU8X
N4MIK
N5WA
NX2X
VK3TC
W4OWY
W9CSX
WA7BNG
WB1DX
ZL3PAH

**213**
9K2BM
AG5CN
EA5RU
GI4OWA
HB0WR
JA0ED
KM8AM
NA6O
OH3FVP
S50B
SP7CVW
W1ITU
W1ZK
W3DIY
W4GP
W6SHY
W7PAQ
XE1EE

**212**
HB9EXQ
K1XE
K6TAR
LX1CW
ON6YH
W4PGC

**211**
HL3ERJ
JA1UOA
JH7RTQ
JL3DGI
JR2PZX
K0PX
K2PF*
K8WHA
KB9AIT
KM1C
LA7EIA
N1BY
OE3JAG
PT7DX
W1EBM
WA1NXC
WF1H

**210**
AD3C
DJ7JC
HB9FBG
HB9GWJ
IZ0CKJ
JA2KSP
JA3EEM
JM1JZN
JR1CAD
K3GGN
K5CR
K5LY
K8SL
KK7BR
KP3V*
N7NW
N9DR
N9IO
NW7US
W0MS
W0PE
W4PG
W9NIO*
WA3WZR
WA4QMQ
WQ1H
XE1FAS

**209**
AC5AA
BX5AA
FM5DN
JH6WMJ
K2CYS
K7GA
KN4JX
KY5I
W3HER
WB6AXD
WG0G

**208**
3A2MW
AE9DX
CT2GZE
EA4UV
JA4FKO
JJ1KXB
JR3QHQ
JS6QOM
K0FLY
K9QJ
KK5OQ
N1NU
N4PL
PY3VB

RL3BZ
SP9IZV
W5RDW
W9MR
WA4NUF
WB9B
WT2P
YO3AIS

**207**
EA5ZR
IW0BYL
JE3PCP
K7LY
K7VC
KM4NS
N7NF
NA6MG
SP7QHR
W4AEJ
W7SX
W8MIL
W9GG
WA8LRW
XE2YWH

**206**
AE0MO
DK3QM
EC7B
IU0ICA
IZ4AIB
JA9RT
JG1DUZ
JH2AMN
JH9AUB
JR0RBY
JR3TOE
K1AJ
K3HW
K8RCT
KA1API
KD2SC
KF5WCP
KK9M
N4AA*
N4TD
NN9X
NU1T
RN3CT
VA7DX
W5DXQ
W7JET
W7QC*

**205**
HB9JNM
JE4CIL
JG1LRE
KA5JSM
KJ4UZU
N0TR
N6DVR
N9GKE
NC1M
NP3CW
PY2SEX
R0QA
S53MJ
W8LR
WA0SXV
WD5BJT

**204**
4X6KJ
JE4KCN
JH1RVQ
K4BBH
K8SMC*
LA9KY
N6EM
OE1HHB
RX3BP
UN7BK
W5FL
W9PDS
WA2VQV

**203**
EA4D
EI2JD
F6KOP
JH8LEY
K7CU
KA9OKH
N1QY
ON4LG
ON5GQ
W1ASB
W4RQ
W7IUO
W8LIG
W9HZ
WA4DOU

**202**
AA4DD
AG6HE
DL5MHQ
EA3HDZ
IU8IYE
K1EO
K6VVK
K7PT
KF7NN
NA2U
NJ6K
SP3EPG
TF3Y
W0DD
W1AO
W4NBS
WA6EZV
WB9W
YB4CHP

**201**
DL6DCD
E20YLM
E77S
JA9IWR
JR0GXA
K6CF
K7CTV
KB3IFH
KD4POJ
KI7M
LA5LT
N8IL
NF7D
NG9J
SM5CAK
W2WC
W5SV
WA6QGH
WB2WPM
WB9ZNZ
YO2DFA

**200**
AA5N
AC0W
EI5KO
GM7NZI
JA8KAW
JA8WGX
JK1BIB
JR1QLM
JS6SCC
K3SUI
K5EWS
K7QBO
N5JED
N9LEO
NU4B
ON6ZV
UA9MC
VE6PL
VR2MY
W7KKC
W7LEA
WD4OIN
WN7J
ZL2LW
ZS6C*

**199**
AB2E
DL2JIM
G0THF
JH0AKV
K1TKL
K4NTO
K6GFJ
K8EB
KB0EL
KN7Y
N4ZY*
NC2Y
W1LY
W4DVG
WB9IWN
WU7X
XE1MW

**198**
DM3CW
EI1DG
G6NHU
HA5BSW
HB9AGO
I8HAK
IK2ULM
JA1IFD
KG8CW
LA8ZAA
N7RD
NA7RH
UT7EC
W8JA

**197**
DF1IR
HL4CCM
KJ4YLO
KX7L
N4BAF
SM3PHM
VA3NXM
W0IKD
W4LIA
W5BK
WB2HJV
WB4SON
WS4H

**196**
EA1AZ
G0OSK
K1FE
K4SAF
K8CQ*
K9UWY
KI2D
KP4DKE
KV7N
N4MEC
N5JEY
NE5S
ON6MX
SV8RX
VU3CAU
W1CDC
W1DXH
W4DSM
WB5STU

**195**
9H1EJ
DJ4JZ
JA0MRW
JA3BKP
JG6MQI
JR1KBJ
JS1MRA
K8ROK
KA5VFU
KG6DX
N0AMI
N5UE
SM2DMU
VA6SZ
W2PD
W5QP*
WA6HBR
WK9U
YO3DDZ

**194**
AD0K
EA6UE
EI7GY
IW7EDZ
JA8ANQ
JH8FIH
K2HT
K4RM
K9EXY
KK4CB
KU1T
LX2SM
N5HC
N9ATF
SM0EUI
TF4M

UA4PK
W1OK
W1XV
W3MRL
W7QHE
WA9MAG
WY4I

**193**
EI6AL
JA1VRY
JH1IZR
K6DLB
N0YO
N5TF
N6JOJ
N8VV
N9MB
PY8WW
R3IS
WB7QXU

**192**
7M4CLF
EI4HH
HK6K
JA8EIA
JH0HVJ
JI1CYX
K2WJ
LA7QI
LB5GI
N7KDT
PT7CB
R9JX
SM6CLU
UA1OM
W4CIR
W6OUL
WZ4RC

**191**
4X6UU
DL6LZM
EA5GXI
HL1MKT
I4UUL
JA6CMQ
JH1AWJ
K6LPO
KE2M
KJ7NO
KR4DA
N4QM
UA9AGX
W0JW
WA1EHK
WB8EKG
YB2TS
ZS6UT

**190**
AE5FM
DL2RD
HK3J
HL4CBX
JE3OUW
JH1AQN
JI3BFC
JL3RNZ
JR1FCS
K3LL
K7RAN
KJ2U
KM4VI
KN4FO
NZ3M
OE1JIS
W3DQS
W5AP

**189**
9H1AE
AA7XT
AI9U
JA0AVS
JA1IHD
K2GLS
K6UXO
K9TRV
KE4FW
M0IFT
N0LD
N0SL
N7VZ
NA2R
PJ4/NA2AA
R9MJ
SV2CLJ
WV4V
WX2CX

**188**
AA1BS
BG8PA
EA7LS
IK2GOQ
IZ1JLN
JA5XPD
JA6JYM
JI1MNT
K2MK
KD4EE
KK4CLY
LZ1XL
N6XT
PY4AZ
RA9SC
W5TUF
WA5YNB
WX2K

**187**
AF3X
IZ2MHT
IZ6ERS
JA1UTB
JA4RED
K3XO
K8ARY
KC2STA
KT8D
NX8Y
VE3NJC
W4AO
W4GHW
W7IMU
WA8RCK

**186**
A61BK
DL6NW
EA2AA
IW8CGX
JA3MIO
JG1GJH
JJ1OKK
JP1GVC
K0MD
K2DF
K2RNY
K2TV
K9RT
KM5VI
KS0M
M1EMC
N2ZL
N4GBK
N9BVA
OZ6TL
W4HOG
W6HB
W8MSP*
W8PAT
W9GM
WR7Q

**185**
9M8DEN
DL4ZAB
EI3CTB
HK1X
JA1SZN
JA2BUR
JM1LPN
K4QD
K7LFY
K9MMS
KB1W
KC9G
N1ZZ
N4KM
NC7B
PY2OP
SP3TLJ
TF5B
W0ANZ

**184**
AA4OC
AC8L
G4VWI
JF1KIG
K4JLD
K4RDU
K9JDP
KB1HY
KB2XJ
KC4HN
KI7HO
KP4DS
KP4N
KZ2R
MU0GSY
N5QZ
PY2CP
WA5NOM
ZS6IR

**183**
AC4BT
DK3FB
GM1BSG
IT9IPQ
IW1PUR
IZ7GIT
JA1IAW
JH3EQP
K0RAR
K3EJ
K3VPZ
K4WM
KJ4R
KL7KK
KL7NW
KS8W
N4XMX
N6KK
NI7F
NO9E
W4NE
WQ5T
WW8RT
YB1RKT

**182**
AB9KZ
AC4TO
DL1MEV
JA1DCO
JI1UHZ
JM1CMA
K4TXJ
KC9WPS
KO4PY
N3AO
NT9F
W0IEA
W6GJB
W6IS
WB8RFB
WL7OU
WY9V
ZS1EL

**181**
AA3AZ
DF2WF
DL2AMD
DL7BO
G8BCG
IU4BJC
IZ2CSX
JA0GZZ
JA1PUK
JE2DOD
JG1RYQ
K3PIN
K4HQK
LU8ADX
M0MCV
N0VVV
NC6R
NE0U
SM5CSS
VA3HP
WB9TFH
XE2MX

**180**
A65BD
DK8IZ
F5AQB
JA5MOO
JF7RJM

K4OCE
K5EWJ
K7PTC
K8MVZ
KB2S
N1BCL*
N4ST
SV1BYI
WA9IVH
WY2U
YO4AUL

**179**
A71AM
DK1NAL
G4YCS
IK5BSC
IW4EII
JA0NZR
JF2AIJ
KR0O
N3AIU
N4KEB
N5FEE
N5SIX
N8NB
NS4F
UA4SKW
W1MR
W1PY
W2FDM
W3KN
W4ASE
W9BS
WA1W
WA7HR

**178**
4F1OZ
AD6DK
DS2BGV
EA8TK
F4CPF
GM4KHE
GM5YTT
JA3AOP
K0SRL
K2JK
K6IRA
K9YZ
KC1ERO
KE3X
NA5S
OD5YA
OT1A
VE1OP
W3HKK
W4DWS
WA7HQD
WB2KSP
WP4CQ

**177**
4F3BZ
AK9B
DD0VE
DJ9KV
DL1SWN
EA4S
G4AFJ
HZ1GW
IK4TVP
IZ1JIZ
IZ8DEO
JJ1HLL
JR6GHN
K0ABC
K3CWF
K4DET
K4OP
KC3AK
KD8MQY
KM2E
KN6VTC
W3KB
W4UAT
W4UT
W5IO
W7GTF
WC2C

**176**
5P5Q
5T5PA
E74A
EA1AHA
G4DDL
IN3FCK
IT9ABN
JA1PLT
JH1SBE
K4IE
KA4H
KC5RR
KF8PD
NU4Y
W4GV
WA4TMJ
WA4USA
WW6G
XE2B

**175**
AA3TH
AC0DQ
CT7ANG
DK2GP
EI8GS
G3CWW
HB9DTE
HB9PUE
HP3TA
HS8KAY
JA6FEG
JH2NWP
K1GND
K4HEB
KI4TZ
LB2TG
N1BRL
NA1DX
SM0BSO
SM2YIP
SP2LLP
W2FS
W4JVN

**174**
DL5MM
DL9SAD
DS5QLJ
EI4BZ
IK8IPL
IZ8EYN
JA0BES
JH1XFR
K2YSY
KM4A
KS4WA
N8TFD
NF6P
NI4Y
NN4EE
OM2AGN
PY2RN
W5VU
W6SIY
WM4AA
YB0EIN
ZL3TE

**173**
9A1R
DL7AA
EA3NG
EW4A
G0UII
IW5EIJ
JH1CTV
N3WD
PF1MO
VK1AX
VK4CC
W4GHD
W4MOT
WA5PFJ
XE2W
YB4IR

**172**
CT1AUO
E29TGW
EA1P
IZ8GCP
JA1UBZ
JA7MWC
JH1BHW
JM3GXU
K4EZY
K9AAA
N0CKC
N7TW
PY2ADR
RA5C
UY2UZ
WA1KXV
WA4VJK
WA5CMI*
WO5I

**171**
AB1J
CU2AF
CU2CE
G4NBS
GW0ANA
K0AIZ
K6JJ
K9HQM
K9KDS
KB8KIM
KD5R
KK7MNC
LU2JCW
N1SZ
N3YZ
TA1PB*
W4CMM
W5GOL

**170**
CU7AJ
DS3EXT
EI5GM
G3LAS*
HB9HHH
IV3TMV
JA6SUY
JE1GLP
JN1SUT
JR0AMD
JR6GV
K9BO
KI4R
KJ6Y
KQ5S
N2TC
N2YBB
ON5EQ
PY2FZ
R3BB
TA1L
W1DAR
W1ES
ZP6CW
ZS5LEE

**169**
4O3A
AJ4IM
AK1P
CT1ETE
G8APB
JA2CKK
JE7KCI
JF3KOA
JH0IEW
JN1RFY
JR2PAU
K1QN
KC4AA
KR4U
KW4MM
NI8Z
OE6BME
SM7DXQ
SV1XV
VA3UU
VE3FAC
VE3FRR
VK5CE
W1TO
W3WH
W5WLA
W7BJN
WB1ASL
WC4B

**168**
AA5H
AC8TO
AI4QQ
DK3TL
DL5KUT
DS4DBF

F5DBT
F5EOT
IZ5BYJ
JA1ERB
JA5SEY
K7YZO
KB4KBS
KB8DID
KE8G
N8JS
NM4SH
NX1P
SM5AFU
VK7ZE
W1HEO
W4BH
W8TM
WE2K
XE1ILI

**167**
EI7JZ
G4FTC
HB9TJG
JA1ASO
JA2KGQ
JI1DMH
KB9LIE
KE4BKL
KU9S
N8IK
N8OQ
NZ6N
SM1NJC
UR9IDX
W5RYA
W6ZPL
WA1LAD
WA5POK
WA6MRK
WR2G

**166**
7Z1HL
AB9BH
DD9WG
JA3WMS
JE7BUH
K2FJ
K2OP
K3DQB
OV2B
SV2ESW
TG9AJR
UA0FDX
VA3EJN
W3JXP
W7TG
WB8QZM
ZS1C

**165**
DM5JBN
EA4EJP
F5NNN
JA4CSJ
K2MHE
K3GW
K6BR
KF4IFF
KK4XL
N3HYB
NN3V
SP5AMN
TF3G
VA3IC
VU2ABS
W1MO
W1RG
W3IZ
W4ARK
W6BBS
W7YED
WD8LTM
WW3A

**164**
AB7RW
DD0VU
DL5ZB
DS3EXX
G3VQO
G4SGX
G6MXL
I8NLC
JF7NNI
JG1WNO
K0LU
K2DC
K6ME
KA5IAU
KD4CM
N7MB
N7UJJ
NC6K
NC6RJ
PY2FUL
VK3MB
VU2AE
W8BI
W9EBO

**163**
JF2RSF
JG3KMT
JR1HYA
JT1CO
K0BX*
K3RWN
K3WJV
K4GN
K5SES
K6GCN
KB8NTY
KM2O
KM4CQG
LA8PDA
NJ6W
NW6V
NY4G
RA3SD
RW6MBC
VU3RGB
W0OGH
W6DOE

**162**
AA6XV
AB4FH
EI4CF
JA7HYE
JF2SKV
JH1ORA
JQ2MPJ
KA1BQP
KA3GWD
KL2R
KV8P
LA1J
N1BZ
N3PV
N3TR
N9AZZ
NS4X
ON8PHD
OZ6EI
VU2TMP
WY7FD
YV4DYJ

**161**
F1BFD
IC8XIL
JA2HOL
JE1COB
JE7OEC
JK1AKA
K3JM
K3LA
KC4DM
KE9UA
KU2A
N4LKB
NH6L
WA3UTC
WB2RAJ
YB1BML
YO6HSU

**160**
EA6AZ
F5VML
FM5FJ
HB9MXY
IW1GEU
JA1EYN
JA6NQT
JE2SOY
K0QB
K3MI*
K7FL
K8WVA
KE4KMG
N4HL
N7PIB
NR5O
VE3TMG
W0PPA
W1ZS
W9UM
WC4V
WM9Q
YO6HOY
ZS6RJ

**159**
AC0B
DL8OH
F1OBJ
IV3NVB
IZ7QSS
JF3AHI
JG1XBM
JR1LZK
K9UO
KE7BMG
KM8V
KX6C
N4UW
N6DW
UA0SC
WT3Q
WX3P

**158**
EA5LV
EA8TZ
IK6BMU
JA1CCG
JA2CPD
JE6PJP
JH2WDT
K8YAH*
KA1CTL
KB0V
KC2WUF
N0EUV
N5EI
N9MR*
NT5O
W4TE
W4VG
W6PG
W8PE

**157**
AC4FZ
AE5B
DS4OMS
F5GSJ
IZ5GST
JF2OHQ
JH1RFM
JH4GNE
K0GEO
K1LTJ
K2RKJ
K9IA
KB5CSQ
KD5RBU
KG6WIK
KM4LS
LA8WG
N2XQM
N4LSJ
N6VH
N8YQX
N9MSG
PP2FN
SP5NON
TF2LL
VE3VHH
W2KNG
W4IDX
W6ELI
YB9AY
ZS4JAN

**156**
AC7JM
EA3HPX
EI8JB
F8DZY
G3PSM
G4ZWY

IU5RTR
J68HZ
JA1GLE
JH1IIY
KO4DKI
M0NGN
N4UP
N6MM*
PV8ABC
VU2NXM
W1GY
W4AFB
W4JDS
W8EOG
WB2AA
YO8PS

**155**
DL6ZBN
EI3HA
EI9HX
JH8UGL
JP1EWY
K3KY
K6RI
K7PO
KD2GC
KE7AUB
KF1P
LB8OH
N0TK
N1HO
N4LV
N6FS
NR0Q
NZ0O
RK2M
VE7SZ
VU2SWS
W6DRB
W8VK
WA8Y
WB3AVD
WU1U
YB2TJV

**154**
AA5B
AC9GK
AD7XG
DK1MCS
DS5WQT
DU1KT
G0FWX
IC8SQS
K2CDJ
K7IU
K8CR
K9AAN
M3DFW
N5MT
UW7UA
W4GH
W4WB
W6RFF
WB1S
WC2L
WM5H
WU8T

**153**
AA9WO
G8GHD
HB9BMY
IU8GNY
K0JDD
K4AEN
K4NKT
K5DXR
K6VWE
KF3N
NY7T
ON4EB
ON5GF
PY2AB
RA3CO
SP1NEN
VE7YY
W3KHZ
W8WV
WB5ZAM
WJ8Y
YO3GJC

**152**
AI6P
CE3FZ
DS5JMG
JA1RRA
JE2VYM
JK8VMB
JR4DHK
K1FUG
K1IG
KD2OV
KD9ZR
OH3TY
SV2DSJ
W6OZI
W9LU
WA2BOT

**151**
AB0RX
AB5YI
IZ4IRO
JA4DLF
K0FD
K5KG
KG5NP
KN4WOJ
KX2B
N7LL
N9ATD
NE5C
NJ1Q
OZ9U
VE3NKS
W4TUN
WB8TGY

**150**
7N2JZT
AC4XO
JA1CPN
JA7PKV
JR4VEV
K4TR
K5VG
K6OJ
K6WY
K8LBT
K9QA
KK4TKJ
KY6AA
N0IW
N2CJN
N9AVC
NR2D
OR4K
PA0QRB
PT2ND
R2ARR
TA1CQ
YB1AYO

**149**
7L3SQL
A92IO
AA4FU
AA4MM
DJ0AH
DS4DRE
EA5XV
JA2ACI
JH1HRJ
K3HPA
K4ZRJ
KA7CVJ
KB7V
KH6XT
N1CNG
N1GNB
TA1AL
VR2VGM
W0ZX
W5PD
W5WS
W7FI
W9GFB
W9SE
YB0AZ
ZS2I
ZS6HON

**148**
AD6KQ
AD9DX
AK4AO
AK6I
DL2VWR
ER0FEO
GM1TBW
HC1HN
HL2ADO
IK0XKP
IK8OZV
IZ1EPM
KA5SYP
KC2RDW
N4BRF
N4DJT
ON5RKN
SM0XG
SM3DXC
UA6XT
VU2OY
W2ARP
W4EJG
WW5L

**147**
CT1DMC
CT7ABD
E73D
EI3ISB
JA5CDL
JA5IBP
K1RI
K4HYJ
K5KEW
K7UW
K9WMS
KB2GCG
KD9BIE
KI4NSP
KX4I
LU2AH
N2SO
N2YU
N9QQK
OE9DGV
W4TNH

**146**
7J1ABD
9J2BS
AB1NS
AB5GU
AE4VJ
AE5LK
AG5Z
AI2S
EI3IO
G4EHT
IW2FLB
JR2CCH
K0ASA
K0JJR
K3GO
KB8ZUN
KO3F
NT5EE
PA3AIN
PY2BT
W1MRH
WI4R
WJ1B

**145**
EA1MV
G3VAO
IK6CGO
IZ0COI
JA0BEJ
JA2FRC
JA3FRI
JH1EGT
JJ1XVA
K8MN
K9MQ
KA4AHU
KB1AWM
KB4CRT
KD2RUY
KG4OJT
KI0HA
KN4AMX
M0PCB
M0VCB
NA8W
OH3GGQ
VE7UM
W3UNX
W4DN

WF5I
YO4CPO

**144**
DJ6OZ
HB9BEM
HL2DBP
IK5ZAJ
JA9EJG
JH4GXE
K1XGM
K2IRM
K4GHS
K9BQL
KA9JCP
KE3ZT
KI2Y
KJ7KOJ
N4WD
NN6K
R6TY
SV1AER
SV3EXP
W4KCM
WB5KSD

**143**
AK1N*
DJ5DT
JA1CPU
JE4WOK
JJ1IRS
K0ARM
K3WGR
KB2TGU
KZ1X
N1BKB
N5RN
N9RE
N9XG
OK2FB
SQ2BXI
W3GP
WA2MUA
WA6URY
WC2W
WF7T

**142**
AA2T
AD8NQ
DS5BRE
EI2II
G3VXJ
HB9ARK
HB9GIV
HS1JZT
JA9KA
JA9KRO
JE1TNL
JL2ULM
KB4DSL
KF9LI
KG5POL
N3DV
W3MF
W7LEB
WA7ZXD
WB6FWS
WU4B

**141**
EA5PS
I0BJV
IK2BBU
IK7ZLW
JA7JAA
JS1LQI
KN9N
KX5U
N0AKC
N5TU
N8AGU
N9IXD
NO2C
OE6CLD
RM6LW
SV7CUD
W3ATV
W3ENM
W3NRJ
W5HNK
W7PC
W9FML
WA4UWD
XE2AD
YO9GJY

**140**
AA9AA
G0HSA
G4FVZ
JA1JYS
JK1OTP
K0IO
K7JH
K8JRK
N1AH
N1UZ
N4GRC
N7FF
NA6XX
NA9L
NS0W
NS7U
NZ9Z*
VR2CC
W0MF
W7QF
YB5WIR

**139**
7Z1CQ
AB4BJ
AF3K
AF9W
AI1W
DK4MX
IZ0GVZ
JA0NPQ
K0GK
K4NI
K5GZR
K8RMC
KS0JD
N2ADE*
N4EDT
N8TEM
NB2P
NK7I
OH3DP
OZ9GA
PY3SB
TF1A
UA4HAD
VE7VZ
W9RB
WN1M

**138**
C31MF
F6FHZ
F8EZE
HB9HFM
HB9WDF
IK8PGE
JA0PZJ
JA2LMY
JE6UWU
K2KIB
K4AU
K5MMH
KC2NJ
KC8IVC
KF2G
KL7XO
N1FOJ
N3OUC
NE1RD
SV2JU
SV3KH
VE3BHZ
VU2DED
WO6T
YB2IQ

**137**
A71XX
AJ6X
DL9KSM
HB9DPO
JA3MAT
K0UBR
K4VAC
K9JIG
KB7DT
KC5LT
NI0P
PA9JO
RM4C
SV3GLL
W0XE
W1GXH
W3/NH7C
W3RMS
W9FF
W9TO
WA0WOF
WB5TOI
WV0Q
ZR6GR

**136**
AA7UN
AG4TO
AK9L
DG1SGW
DL5FAC
HL4RBR
IT9JPS
IW0ECV
IZ0RPS
JA7NGE
JR4OTP
K7YMG
K9CHP
KJ4FZ
OH4KRN
PA5X
RN0C
VK2GR
VK7AP
VR2IL
W2RQ
W2WGK
WM4W

**135**
EI9CN
G0MMI
G4PUQ
HC1HC
HL2MHU
HS3OY
IS0EBO
JA1RBY
JM3XZC
K2ZD
K4TG
K6CW
K9KJ
KB1OIQ
KS4Q
LZ2HM
MM1PTT
N4PAJ
N5ZY
NN8L
PV8RR
SV9FBK
TF1EIN
W2GHD
W5TMC
W5YKU
WF4W

**134**
DB9CR
DL2DCX
F5ELL
IV3XWD
IZ1UKG
IZ8LMA
K2GW
K4GM
K8GT
KA9TOX
KC4LZN
KC7CS
KI0KN
LZ1MDU
N3GTG
N5TW
NK5Z
PY5VC
SV2BXA
UT9LC
VE3EDY
VE9VIC
W0QD
W3WTD
WA7VHT

**133**
5H8HZ
EA2BFM
HC1E
JR6LDE
K2IE
K3UT
K4CNF
K6EV
K7CMZ
KA4LBD
LA9JKA
N0DL
N2IFA
N2SG
N4VN
N6GY
N8LCU
N9NFT
NC3O
SM6WET
SQ9DXT
UA0ABB
V31CQ
VE3XK
VE7NY
VR2ZXP
W1IZL
W6QO
W7WES
WC9C
YB2BNN

**132**
AC5Q
F4GTB
JE4FNC
JE7FOP
JG2NXV
JI1IZS
JJ1CWC
K4WJ
K5PC
KB3KJ
KF2ZQ
KF6A
LZ1XZ
M0RTP
N4GOA
N4UFP
NC7M
NJ4V
NS0D
PY3OG
TF8GX
TG9AWS
W6VFA
W7GSV
W9CTJ
WA1HXH
WF8Z

**131**
AE1T
AE7U
G5CL
JA1CCH
JA1QEY
JA1WTO
JA3KWZ
JH0LME
JH3PRR
JH7CSU
JR3PKO
K3IRV
K4IU
K4NNQ
KG5VK
LB8CA
N4WOT
NO3U
OH7HM
VE2WY
VE7XT
W1MJC
W2UB
WF5E

**130**
AA0BH
AA2VG
AK0A
DJ3EJ
I8DKR
IZ2GNQ
JH1OVY
K0SQ
K5NV*
K9JE*
KE4YOG
KI3O
KK4ODQ
KO6UW
M0AQM
N2FY
N2YF
N8ERL
NG4DX
OZ7BQ
PY2YW
VE2YG
VE7ON
VR2CO
W0TLX
W1HQ
W4OV
W5SG
W9MB
WQ5O
WW4N

**129**
AC9HJ
EA4OR
EI6GI
HB9AZO
HB9MZI
IS0/YO3RA
IZ7QFN
JL3SIK
K5LLA
K7ORK
KG2V
KI6RRD
KW8I
N8KUS
NE5W
NF4L*
NW3U
RA9SAS
VA3AYA
VU2OT
W1ARY
W5RAE
W8HB
WD4GZW
XE1SAX

**128**
4X4JU
AC2QH
CR7BRV
HB0RER
HI3I
IW9FRB
JA2KPW
JJ1IDW
JK1MZT
K0FJ
K0HQW
K1HC
K4AVO
K5GM
K8CJY
K8ZEE
KD2NF
KQ6K
N6BDX
NQ4A
PP5VA
PV8DX
S51MA
TF1EM
VE3MSC
VE3QAA
W1XK
W2GGY
W4CC
W4LLP
WA8IWK
WD1M

**127**
6K5AQY
EA5DKU
EI4GJB
F8DHE
I1FBJ
IZ1UKF
JA1PHE
K0FF
K4SAW
K5WRE
K6DJ
K7LOL
K7LVJ
K7VL
K8SI
KE8NOA
KF8N*
KG4URP
KJ4QDZ
N0UCR
NE6V
OH6IH
TA2RC
VU2IT
W6CUA
ZL3REX

**126**
DL9CP
G3VDB
JA0EBV
JG4OOU
JH3IOY
JJ1VFE
JT1DN
K4RP
K7BWC
K9LCR
KD0KZE
KF4JHG
KG8OU
KM6WXB
N2BSA
N3TTT
N8JK
NB3R
NT4K
PF7M
PG0S
SM6WXL
VA2GA
VK4BUI
W7CB
WD9IOK
WW6W

**125**
AB2NI
AF8C
AI5EG
DL1TPY
EA4E
F5BEG
JA9ALR
JA9EEH
JE7KQU
JH6JWE
JO1SIM
JP7TIT
K4AEH
K4MSS
K8PGJ
KP4ED
KW1X
KW7XX
LA2XNA
LA5HPA
LU9DO
MM0INH
N0AZZ
N2SCJ
N3DD
N5XUS
NJ2X
NS7K
VK2DAG
W0GWK
W3LWH
YU1JF
ZL2DD

**124**
AC6FU
DS2GOO
EI2IP
HB9BEP
HC2PY
JH1VWP
K4TMG
KB4ET
KC0V
KN4OK

N0LGU*
N0RQ
N2MN
N4PGL*
N5OP
NS6E
SM6YEC
W0RH
W2YWC
W4SW
W9KM
WA6VZN
WB6RAB
WT5L

**123**
AA9XA
AC6DD
DJ9KM
DL5HU
F4RST
IV3EFE
JA1PRV
JE6RIJ
K3RRR
KA5OWI
KH6P
KZ5JEF
N5CR
W0LGQ
W2OIL
W6NT
WQ8T

**122**
DL6WM
EA2RY
EI5KI
JH9FCP
JI1FXS
JL7SNM
K3QB
K9BR
K9TVG
KL7XD
KO4XI
KP4DDY
KR7RK
NG0G
NZ5F
S52R
TA1UT
VU2MB
VY2RU
W1KKG
W9LCQ
WA5YOM
WB4JPG
WB6PIH
WD6T
WO4L
WW1WW

**121**
DD9WL
DK7VW*
EI9GLB
F6JSZ
G3YFE
HL1OYF
IT9GNG
JA1CC
JI1LLD
JI4HKA
JR4NUN
K0WJ
K1XO
K3LAB
K3UW
K4RSA
K8FB
K8TLC
KA9JAC
KC1RET
KG2U
LA4RT
N1GFV
N3CAL
N4DOU
NC8I
VU2XE
W2EQ
W2GM
W5JE
W8TE
ZS2ACP

**120**
AA4QE
AB8M
DB3KE
E70X
EA4ESI
EA4TX
HB9AJY
HB9GZE
HS7WMU
IK1RKN
IU8LMC
K0FTC
K6SY
KG4IYS
KK4MA
KK5J
N0OK
N8XS
NJ8G
NR5R
SM3WMU
UA3DUJ
VA7DJ
VE2JM
VE7VV
W1USN
W1ZZ
W8YV
XE1AO
XE3E
YO5QAW
ZL3RIK

**119**
AC7ZG
DL2OW
EI2HZB
F8GB
HA2EQD
K0SQS
K4WSW
K5VSD
KA4KBX
KC5N
KD6WKY
KI0G
KR9A
N4MC
N5VBK
NA1RL
OM6CI
TA1HZ
W2XX
W9COS
WA2ALY
WD0ANB
YB9WZJ
YU1LD

**118**
7N4OBV
AC8AZ
AK3E
DB4RG
DD8BA
DJ0CL
DJ5FZ
HB9IBA
IZ4GOL
K3FS
K3MSB
K3WSU
K5KDX
K6JAD
KD2UF
KD4EUH
KK5ID
N0ATQ
N8AID
UA1TGQ
VA1SEA
W2MPK
W2RS*
W4/KL7GLL
W5EC
W9JJ
WA1DD
WB4UBS
WB9AZA

**117**
9K2HM
EI8JX
HA5DI
HL4GHT
IK2WSO
IZ3DBA
JA1DIO
JA5EEU
JE2FUP
JH5OTE
K3ZI
K4PWS
K5TU
KA4IZN
KW4WD
KY6J
KZ4EX
N3STZ
N4ZR
N5MI
NJ9Q
VU2MUD
W2ZK
W4POT
W6CN
W7NP
WB2UFF
WT9U
ZS6NK

**116**
G3LOJ
I7NOT
IW7DMH
JF1WRV
JH1IHG
K0HB
K0MB
K1JKR
K4BNF
K4HDW
K4LCP
K5PBR
KI8AE
KJ6YK
N4LS
N4WMB
N9ETH
P40P
S51DV
SA7CJO
VE3KKB
VU3WUA
W0QL
W4SKW
W4WCD
W6JJW
W7VP
ZS1IS

**115**
4S6RYD
A71EM
AA2F
AA9JC
AF4OZ
AJ6V
DS5AAQ
GM0SCA
IK4EWN
IU1RLJ
IZ7HNO
JE1CTA
JE1FYV
JF1FSW
JK2VOC
JN3XEZ
K1RE
K2CQW
K3OK
KO4LEM
N0VTZ
N1TQP
N3COB
N6DSC
PV8AAS
R7CD
SM4RGD
SQ2AF
W4DFU
W4FDS
W6EKR
W7GB
WA3HR
WA3YZD
WA8KNE

WB2JFP
WB2MKX
WB8YTZ
YV4EH

**114**
2E0XAR
AF6O
DL2NAI
DL4FDM
IK2SYK
JA9KTT
K1TWF
K2KYH
K9XR
LU6XQB
N1KM
N8LAS
NE3K
TA3J
TA7AZC
VE3VV
W1BYH
W2MW
W5MJ
W8EH
WB9WHQ
XE2AU

**113**
7K1LUE
AA4RX
BD7IBN
DL3ANK
DL9QJ
EA5HB
EC4KW
F4HAB
GM1DSK
HS5XWY
JA0ADY
JA0IJG
JD1BLY
JG0HEW
JH1GNU
K0INR
KC4ZA
KD2CYU
KE1IU
KM4ODS
OM4KW
ON7RK
SV4FFL
VU2JXL
W4LEW*
W5MF
W7EY
W7SMW
W8ZR
W9HT
WB4PWZ
WB8LEM
YE1AR

**112**
AC8MR
G4WGE
G4WWG
JA1GFD
JA3DLE
JI1GDS
JJ3OFL
JK1AIA
JQ3TAN
K4AAP
K5RQ
K5YE
K6SLO
K9YKL
KB8HRT
N4JJS
N7JXS
N7MW
NC4RY
ND4K
NF4J
NL8F
SP5DAA
TF3MH
VA6SP
VE1AOE
VE3DIT
W1WCI
W3SW
W7VV
WA2IBZ
WA3IIA
WA4NEL
WB4CTX
YB1RQX
YO2OXD

**111**
AB3TM
CT3DZ
DU1IVT
DV3FM
EI2HIB
EI4GNB
G0RPM
IZ4COT
JA1DHY
JF1AZQ
K0XM
K4HR
K4JDJ
KB5RW
KT5V
N0MHL
N2YCH
SP7ASZ
UX5XK
VU3DJQ
W1RH
W7FS
W9CLA
WA8COB
WB2SNN
WB4HMA
WB4SIA
WB9MSM
WX0B
WZ9B

**110**
7L3IUE
AK4N
CT1FPW
CT7BQH
DL3XAC
EA1BLA
EA1NO
F5VIF
F6ARS
G3LPS
G4LFU
JI5WDC
K9GL
KC9IKB
KD4SR
KF6I
KI5QQG
LA3ANA
N1XL
N5LKE
N5PD
N7WFK
N9EA
ND0B
NT6AA
PY1KZ
SM6LPG
SM7TZK
W2FDJ
W2PS
W4EY
W7WT
WA0CIE
WB2BXO
WB4EVH
WV1K

**109**
9H1AZ
DB2WD
EI2FG
EI6GF
G0DTX
HG6IA
IT9BLB
JJ2BLV
K5IUC
K5ZD
KD8DEU
KE0GHU
KJ2AM
KU4A
LU3XX
N1TQ
N6RVI
N9OI
NA6MB
NG4C
NN7O
PG2AA
RU9F
RW3QHN
VA3VF
VE7BC
VE7SO
W0ZY
W3WN
W4CRN
W5DP
W5GCX
W9GWP
W9IAL
W9LYN
WD0AJG
WN9A
WZ9W

**108**
AB6WQ
AF8P
BV6CC
DJ5AM
DL7UHD
EI3GV
EI5FQB
G3YBY
JE1GSD
JH3AEF
JI1MPS
JI5RPT
JP1RLN
JS2LPJ
K0CCM
K1NV
K4LQ
K5HW
K5JUC
K7WTG
KA2F
KB9S
N3ER
N6PSN
N7WR
N8KOJ
N9MKC
SV3RKM
TF3DT
VE3ZN
VU2OR
W0PMO
W9OQI
WU6K
YB1SKR

**107**
AA2WC
AE4G
AG4SO
DL5KLX
DL7LX
EA1FF
EI2LH
F5PBL
FM4LV
IK8TEM
IT9ZEO
JA2DCN
JA4JSL
JA5JUG
JM7SKE
K0MU
K2KNB
K6BY
KR4Q
KV3W
N0TNJ
N1ECC
N3EA
N3PW
N4RT
N6AJR
N6UOZ
N7TP
NN5O
OZ5D
R2AB
SP7LPD
VA2EU
W0VU
W4WNT
WX7B

YB8HZ

**106**
5W1SA
AA7DK
DC1TK
DL3DUE
FM1AG
G4HUN
HI7SB
IK2HKN
IZ0SPA
JA1GQC
JA2RP
JA5GOJ
JJ1VRO
K0DKR
K0YA
K1FBI
K2AMI
K3NO
K4FW
K5PSN
K6DAV
K9DUR
KC3OPI
KF5TL
KG7KM
KI4PG
LA4DM
N0IN
N8NIJ
N9PWM
NA4D
VE2GT
W0QKL
W2TX
W3TZ
W4OEP
W5DWA
W7UV
WL7CG
WV4E

**105**
7Z1SJ
AA4EA
AI4EY
EA5DPL
EA5WP
EI4DQ
EI4IZB
EI8GVB
EI8IQ
F6BZT
IW8AWZ
JA1QOQ
JH1JNR
JN4SNG
JP1TDG
K1KQC
K1MDA
K1RY
K4ZMV
K5WE
K7ADD
K7HV
KD4BPZ
KF5ER
KF6XA
KH6CQH
M5LRO
N0JDK
N2GSB
N4MTT
N4MWY
N8TT
N9APK
SO5AS
UN7ZO
VE7GEL
W6KF
W9IE
W9JOY
WD4OHD
YB6LAY
ZL1IM
ZS6AKU

**104**
A71UN/P
AC7DX
AF6WU
AF7WM
AG5ND
AJ9U
AP2IA
DS5KJR
EA1AA
G4GEE
HB9CXK
IK2HLM
IS0BQE
JA1QFX
JA3VUI
JH7UYN
JK3NSD
K4QS
K6TT
K7FDR
K7UWR
KA0IQT
KB3Z
KI3F
KJ5RC
LX2KD
LZ1JZ
N1MIE
N4IR
N6GEE
N8WXQ
ND0C/QRP
NK7L
NP4AA
R7LA
R9GM
W0RMS
W4BZM
W4GKR
W7HJ
WA2HIP
WA2NBG
WA3PAK
WB4ABY
WB9M
WU1T
YO6BHN
ZP9CTS

**103**
AA8DC
AB8OU
AC0WL
AG1T
C93PA
DJ4LR
DL6ZNG
DM5TI
G4NAQ
G8GFF
HI8S
HS1FVL
IS0BZR
IU0HXY
JA5ALE
JF1UOW
JG1LFF
JG5VFK
JR1WCS
K6JAV
K9LC
KA8HDE
KB2FMH
KC8RPV
KJ4SKO
M0PTZ
N2BT
N2XTT
N4CBS
N4NYY
N4PF
N9KQQ
OZ5JQ
OZ5VO
SM4FYX
VA3WEB
W4CU
W5TZX
W7DEG
W8FAX
WA4IXW
WB3EVL
WB8PKK
WD8KRV
WW5RC
ZS6CR

**102**
AA1SU
AD4J
DB6VH
DH4RL
DU3GKT
EA8AAH
F4FPR
G4LRG
IU2LFP
JA0BXP
JH7VTB
JI8BRZ
JJ1QJP
JP1KHY
JQ3JUK
K0OOK
K4NLL
K5HX
K6XJ
KA3CZY
KC1UX
KI4SFT
N0SFF
N1KI
N4DIA
N4QOG
N9ITB
N9NBC
NZ1I
OK2QQ
RZ6MJ
T88UW
TG9AKH
VE3AXW
W3UTD
W4QJ
W7AUM
W7DGP
WM4R
WU9D
WV4Y

**101**
A41MK
A41ZZ
AA6E
DK7GH
DL1QQ
DL4KUG
DL5JH
EC1AE
G8GNI
GI3SG
IU4KET
IZ3GJL
JA1KZP
JE0EHE
JE2VVN
JF2UZW
JH3GBS
JH9CEN
JI1BHO
JM6NVD
K0FA
K3JMH
K6DEX
K7IA
K9IZT
K9ZG
KB4FB
KC3MAL
KC3NIE
KD4QMY
KG4TEI
KJ8N
KN6HIP
KT7P
LA8FNA
N4HUF
N4PHH
N7WRH
N8OYY
N9ZJ
NM2D
ON5BVB
PC5F
PT2DF
UX4UM
VA2SS
VE7DAY
W1GF
W2PTP
W2SUB
W4PM
W4VZH
W4YR
W6DQ

W7KHZ
W8QW
W9ZT
WA1UZO
WA4RYW
WB5HJV
WB9AIS
WJ5K
WS4WW
YO2ADQ

**100**
6K5XZE
AA9D
AB8YZ
AC0DH
AC0XY
AC8IL
AC9DX
AE6RR
AL7GA*
CT3EE*
DG7YEO
DH9DX
EA3DNC
EI5EV
EI6DTB
EI9HQ
EW4DX
F5JWH
G0GFC
G8JUS
IK7NXU
IS0HXK
IZ1XBB
JG3LDD
JH6WMG
JJ1HHJ
JJ1SZA
JK1CEK
JL1JJD
JQ6NNK
K0PG
K1PU
K2ITT
K3BQ
K3TXW
K4DXT
K4KYN
K6BLG
K7RB
K8DTF
K8VE
K9EA
KB5YN
KB7ZUT
KC5W
KC8YG
KD1DT
KE0QPG
KE1AU
KF5BA
KK6MF
KL7QW
KW4SW
LA6JKA
LB7PJ
N0JX
N0KM
N2EI
N2QLT
N3NVA
N3VJ
N4FKH
N5LJL
N5YJZ
N6AKI
N6GL
N8ZFM
N9VPV
NJ9C
NW2I
NX6D
OE7BJT
OH6HSD
PY1NS
PY4OG
R3LC
SM6STI
SP2BUW*
SP5BMU
SP9FWQ
SV1EOS
VE2ACP
VE3GFN
VE3NLS
VK2IS
VR2UNG
W1AVK
W2ECK
W3JM
W3TC
W4CG
W4ETB
W4MIG
W4MOS
W4VAB
W6WVW
W8BFT
W8BZY
W8TMB
W9SMN
W9TVX
WA2FAA
WA2VJL
WA4GPM
WB0RXQ
WB2VLM
WB2ZEX
WD5FCA
WI0E
YB0KTT
YB1BUL
YB3LZ
YB8BRI