

ARRL DXCC - 12 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 15 Oct 2025, 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.

348 K2TQC SP5EWY	K5UR KF2O N6AR	W1DIG W7UT	OK3GU R7LV SP3EPK SP8AJK WB6RSE WK3N	SM5CEU SM6CVX UT5UGR W0DJC W9RPM
347 K4CIA K8MFO N4WW W1JR W4DR	341 4X4DK AA1V DJ6RX DJ9KG G3KMA JH4IFF N0AT N2TK N4CC NN4T OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ DL4MCF JA2JPA JR3IIR K1ST K4HGX K8SIX VE3XN W0BV W2LO W2YC W3LPL W9IXX	334 AA1QD DF3GY DJ9ZB EA4KD EA6SX F6EXV G3XTT I4AVG JA0EOK JA2FBY JQ3DUE K3UA K4XO N4XM N8DJX SM5AQD SP2FAX UA6A W4PK WB9Z	332 AA7A DF4PL EA5RM GM3YTS HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA2KVD JA4DLP JG3QZN JL1UXH K0IEA K1OA N2LT NJ6P UA4HBW UT7QF W4DKS W5BPT W5ZN
346 N1DG SM3EVR W9ZR		336 G0JHC JA1WPX JA5AUC JH4UYB K2FF K4XP N3XX N5ZM PE5T W0MHK W1YY WD5COV		
345 HA0DU JA2VPO OH1XX				
344 K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 EA8AK JA4DND K4UTE			
	339 CT1EEB IK1GPG JA1UQP JA5EXW K5RK N4CH N8DX	335 AG9S JA1BK JA4LKB JA5AQC JA5MHD N0XA N5UR OE3GCU OE6IMD	333 DJ8NK F6AOJ F6DAY G4OBK HA5WA JA1HGY JA6BZI K6YRA N4AH PY2BW PY2SP PY5EG	331 AD5A DF2RG DJ9HX EY8MM F6BKI IK8HJC JE2URF JH1RFR K4MWB KD5M LA5IIA
343 DF3CB K3FN K4MQG SP5CJQ VA3DX W3UR	338 G4BWP I4LCK JA3FYC K9NU PY4OY SM3NRY			
342 JR2KDN K4DY				

LZ2DF PY5HOT SP3E VE3FF W5OZI W8UVZ YO5BRZ YU1FW	328 AA5AU DL7MAE IZ5EKV JA1SJV JH2FXK JI2KXK K4QL RU3FM SL0ZG SP9DWT W1ECT W2IRT W5FKX	325 EU7A HB9DHK I5NPH IZ0AEG JA2FJP JA5WIZ JF1PUW JF7XKY JH8RZJ JL1RUC JR3GWZ JS2LHI K9EU K9IR OE2LCM R5AJ SM4EMO SM6CCO SM6CMU SP1S SV8CS W1RM W3LL W6RLL W9OP	GM0GAV JF1KKV K6FG KF0QR LA7HJA N5TY* N8RR NY0V OH2BLD SM6DHF UA3AB UT9FJ W7AO	OE8RT SM6DHU SP7VC SV1FJA UT7UJ W4FC W8GC
330 AA1ON DJ2YA DL1AMQ EA7TV EI7BA HB9AMO I4MKN IK4BHO IK6DLK JA1ADN JA3EMU JH1GZE JI4POR K3WC K4CN K4ZYU K9CT N4JF N8JV N9IW NR1R OK1MP* RA3CQ SP7GAQ W3NO W4UM	327 AB4IQ CT1APE CT1IUA DK5WL DL2OE EA1YO EA5BM I4EWH JE2LUN JH0INP JI8DGO K0DEQ KW9A N2BJ N6JV PY2YP RZ3AM SM2GCQ SM5CZQ SP6M SV1RK YO9HP	324 DK9KX DL5DSM FK8CP G0DQS G4CCZ I0WDX IK5PWQ JA2BDR JA2DPC JJ3PRT JR2LJO JR3OEH K5KC K9YY KA9CFD N1NK N4II N8BM* OE8HIK R3OK RV3LO VE2TZT W8OI W9OL WB4TDH	322 CT1BH EA2IA F5PAC IK4GME IK8YTA JA4FKX JJ2LPV K2UO K7NN KU0A KV7K N4DW N4NX N4PQX OE1WEU OH1LEU ON4CD PA3EWP R7DX SM5KNV UA4CC VE1DX W5CIA W5TCX WI8A	320 AA8CH CT4NH DM5EE G0BLB I2EOW JA3PIS JO7WXN K1LD K4EM KQ8M NE1B UY5ZZ VE3EXY W3KX W5WT W6XA YV1DIG
329 GM3POI IT9DAA IV3JVJ JA2JW JA7KY JA7MSQ JH1TWT K0EU K1HTV N5AW NI0G NO8D OZ1CTK R4GM SP6CIK SP8NR W5XX WA1JMP	326 EA5BY JA9APS JE1SYN JF1WPB JF3KON K5EK K8PT LU2NI N3NT N7RT NK1K ON4IQ OZ1AXG SP5DIR W8DCH WP4U	323 AD1C EA3GP	321 AA4V* G3TXF HB9BIN IK2YCW JA0GJJ JA1XEC JA3AZD JH1IFS JH3CUL JH3VNC JH4ADV K2VV KX4R N5XZ OE6MDF	319 DJ4AX DK1FW EA8AKN HB0CC IK4DRR JA9TWN JI1DHY JR7VHZ K5MC K6AM N4DB N4QS ON4AOI UA3AP YO3APJ
				318 A45XR AA4HP DL6KR G4PWA JA1ANR JA2JNA JA4EPE JH4JNG K2TE K4IQJ K5BG K5DU

LA2PA
PY5EW
R3VA
RA7A
RW3RN
SP1MGM
SP3CGK
VE3LYC

317

AB9V
DJ5FI
DK2NG
DL5WW
HB9HFN
JA2IVK
K2RW
K6YUI
K9MM
KE9L
UX1UA
W6VX
WD0DAN
WX4G

316

AB3CV
DF2UU
G0OIL
IK2QPR
IW1ARB
JA5XAE
JA8EAT
K1BD
K3WA
K4HB
K8YTO
KG8P
N5DG
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UA3DPM
W1GL
W7MO
W9ILY
WA2VYA
WA7NB
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YO7LCB
YS1RR
YU3AA

315

9H1SP
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HK3W

IZ1LBG
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JA9CWJ
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JR2BJE
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N5OK
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OE3EVA
ON4IZ
PY2NQ
SM3VAC
SV2DGH
WB0TEV

314

AC4G
CT1DKS
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EA6VQ
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JA2ZL
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KB0EO
LA7AFA
MD0CCE
OE1AZS
OE1ZL
SM4DDE
SV1DPI
SV1JG
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UX0FF
W9RN
WB8BPU

313

5B4MF
CT1GFK
I3BUI
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IZ8FWN
JA1GRM
JA5IU
JA6VQA
JA7JWF
JA7QVI
JF2UPM
JG3LGD
JH1NYM

JR1BAS
JR1BLX
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312

AA5AM
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JA1VSL
JA1XCZ
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JH1QAX
JN1BMX
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K5XI
KG4W
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UT2UB
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WD9DZV

311

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KC7V
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309

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308

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JA2WYN
JA7IC
JA9GPG
JE2EHP
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KI0KB
KN5O
KS1J
N8TR
NQ1K
R7NW
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UR5EDX
VA5DX
VU2NKS
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W2QO
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W6ENZ
W9MU
WA8WV

WE9R

307

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LU8EKC
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W7OM
W9JA
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306

9K2OD
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HB9DDZ
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JE2LPC
JR2UBS
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R8TX
R9FM
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UN7JX
US5WE
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W5XC
ZL3JT

305

AJ6T
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JA2NDQ
JA7BWT
JE6TSP
JH7RXU
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N9AU*

PA5TT
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SM3NXS
YB1UUN

304

DJ9ON
DK5AD
HB9CEX
JA9FAI
JE1DXC
K7WP
K8GI
N7US
N9RS
UY5AA

303

E72U
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HL3IUA
HL4CJG
IK2RPE
IK4ADE
JK1EXO
K7ZA
KB1JZU
LA3WAA
OE5BWN
RL3FA
RW4NN
SM6CUK
SP2BMX
SP3IBS
SP7HOV
SP7ITB
SV2AEL
W1SKU
WT8C

302

DJ5JH
F5CQ
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HL2IFR
JE8CLT
K4MS
OH8LXT
PY7DJ
R5DT
RK4FD
W0VX
W4QN
W5VY
WD4LBR

301

AE5E
CU2AP
HB9BOI
HP2AT
JA0DIN
JA1LSP
JA1SVP
JE1LFX
JG8FWH
JK1GOK
K4SE
LA5LJA
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UN6T
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300

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JA2ATE
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VU2PTT
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W9AJ
WA9PIE

299

4X6ZK
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EW2A
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JA7LGE
K6SIK
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N9FN
UA9FAR
VE3BW
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298

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JR7WFC
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N4RWG
ND0N
PY2VA
ZL1BYZ

297

E73Y
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KT1J
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296

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JK1TCV
K0KT
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K6FW
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LA8PT
LU4FPZ
N0RB
RA3QK
SM6BZV
SV9COL
UA6YW
YO2RR

295

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JA1FQI

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JM1FHL
JN1RQV
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SP8HKT
SV1GYG
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W7AL

294

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293

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JA3EOP
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K4JAF
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N7IR
PY2IQ

S55DX
W7ZJ
WA4FFW

292

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IZ8VYU
JA3ENN
K5DHY
K7ZD
N8II
R6AF
W4VIC
W6SR

291

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PY2KP
VE3CFK
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W8TN
W9FR
ZL4TT
ZS2DL

290

AA4A
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JA1QXC
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SK3PY
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UN7TW

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W2LK
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289

DL9TJ
HB9RYZ
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JA9IFF
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JH4GJR
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W9YSX

288

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W2LE
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ZS1A
ZS2EZ

287

9M6YBG
AA8LL
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SM5ARL
W1VT
W4YCH
W8AV
WA6F

286

AB5A

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IK0XBX
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JF2WGN
JH1BNC
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K5PS
N8SNM
UR5WA
VE1JBC
W3GQ
W6PJ
W8AXI
W9MJ
WN6W

285

CU2DX
DL2SWN
EA3GHQ
EA5KA
HL2WA
IK8VRH
IZ8DFO
JA0PE
JA2IYJ
JA2VMU
JR8AMF
K1USA
K6G XO
K6PJ
KJ6P
LA8HGA
N8LJ
OE1WHC
PE1L
W1OPD
WK7E

284

DL6JZ
EI9FBB
GM3PPE
GM3YOR
IZ3ENH
JA0DET
JA8CJY
JG3SKK
JH3SIF
OE2GEN
OH4UI

SM0CCM
SM6CTQ
W2AY
W4FQT
W5ODD
W8BBQ

283

DF2GH
JA1RTX
JL1XMN
K3WW
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OE8SPW
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W6BJH
WT4Q

282

K1DT
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WA3C
XE1KK

281

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WB2BIN
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278

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277

EU1KY
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F5UJK
IZ4DPV
JA8EOT
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ON4CAS
SV1FJP
UW2ZM
W1KSZ

W1YRC
W2PP
W3BW
W8RLS

276

DK3WW
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RX4HZ
SM5CLE
UN3G
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W2OIB
W5GO

275

AB4SF
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JG1OGM
JI3CJP
N2JJ
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N7KA
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PA7RA
WA0RVK

274

7M4AOE
EI6FR
EW1KP
IW0HOU
JA8ZO
JH1IAQ
JM1GHT
K3PT
K6UM
KA8SYV
KA8ZPE
KS3F
NA5DX
RA5BM
SV9AHZ
UA3ECJ
W3ACO
W7MEM

273 CT1BWU DH2PC JA1KPH JA2TBS JA6BEE JM2RUV K4RG KA1ERL KI5BLU LB2TB N4IG N4JQQ N4QQ OZ1ACB OZ4VW RW7M W4HG W8QZA/QRP WA0MHJ	W1MK XE1MEX 270 7K1PTT AA4FL BA4MY DK8MCT EA1KY F9XL K0BJ K7UA K9JF N6RV OE3HWC PU2POP VE6LB 269 HB9IQB IK7FPV IK8EPC JA1OVF JA1VLK JA4VLK JA6GPR JH3FHQ JP1NWZ K6EME KR0P NW7E OM4EX SM5FWW YB1AR 268 HB9BUN JA1IAZ JA1NWD JH4HMG K2KA K6BV KD4W N2AJ N5JB SM6BGG W2FV W9OO WA1YTW 267 DL4DW HB9MFM IV3VBM JA2QXP JA7BEW JA8UIV	K5VWW K7XB SM5BMB W6RS 266 EI8IU IK0UTM IW7DVM JA3BXF K8AJS NU1B PZ5RA RA4CA SV1HEP VE3YF W0FLS W7Yaq W8MET WB2GAI WB3LHD 265 4F2KWT G3WPH JA1VRU JA4FM JE2RDO JH1ACA JR1WCT K0DD K2CBI K2SN N5KM N9JV SP6JIU VE3SKX W5DM 264 4Z1UF EA1KP F6DBX HB9DHG IK4AUY IZ0NRG JA7HRM JF2WXS JR4LNG K1CA K8RRT N1EN N1GC PA7TWO SV1CQN VE6AX W5PF	W6TMD WV4TN 263 DK4TP EA3CJ EA4DL HA7UW JA7XBG K1KO K4KAY K8FH K9FN KN6KI N1RR N7BT NA5Q NF1G SM7IUN W0GG W2XI WA4LOX ZS6NJ 262 CU3EJ I5REA JA8BAR K8AV LA6UL LA9FFA N3RC N8OC NK4L NX0I W5ZG W6NWS W7LGG W7QDM W9PZT WA3GFM WB8ART WQ6Q YB2DX 261 7K1CPT DK3PZ EA3EQT G3UAS IS0AFM IZ8IEV JA3FHL JH2PWY K2FW K7LJ KM1D	LA5SJA N9UA OM8FR SM7CQY W0JM WA5LFD ZS6WB 260 AA9A EA8MT EA9IE EC1AIJ F6HLC FG5FR JA2FBC JA3VPA JA3WLN JH3FUK JH4ADK JJ2WOC K1ESE K8YSE LY1G N1SV N6MZ NT5V SK7AX SP6A TG9NX WS9V WV8DX 259 CT3KN DJ8NT EW1BA JA8BNP K2UFM NI3P PY5CC SV1FKZ VK4CAG W1KDA W7AH 258 CU3EQ DK7YY HL3AMO JA9AGN JR3UIC KH2L SA0AQT US0YA W1SSN W5JAY
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W9EWZ
ZL2IFB

257

AF4HX
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PY2MC
RU1AB
SV1VS
W3FI
W8MJ

256

BH4QYX
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FG8OJ
GU0SUP
IK4HPU
JA0KJE
JF2VAX
JH1RGG
K4JJW
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M0TTB
VK3NX
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W8JRK
WB7B
WV9L

255

AI6Z
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HL3DE
IV3TMM
JK1OPL
K1FEV
KR4F
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N5BO
VR2XMT
VU2CPL
W2/CT1GIF

254

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IZ5YHD
JH1VUO
JH2VVH
JJ1BMB
K0GW
K3SEW
KI1U
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NE8P
UA3O
WB4KTF

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252

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W2ZI
W7CA
WA4CEM
WA4JQS
WV6E

251

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KJ7TEA
N4SC
N5UL
NV4B
SM5FQQ
W2JLK
W2TB
W3ABT
W4SK
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W8OP

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HB9EFK
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JL1MWI
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K9ZM
KQ3F
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PA0JSE
PY2FN
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W7IU
YL2KF

249

AF5CC
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JH8GEU
JJ1QUV
K9NR
KF7F
N0RN

N3KN
NH6T/W4
OZ5NJ
SM4OLL
UN3GX
VE3YV
W0RX
W8IQ
W9RC
WB8K
XE2D
XE2X

248

AK5X
DS5DNO
EA4DEI
G3VPW
HB9DOT
HL2KV
JA1PBV
JE2VLG
JJ1SKG
KF9UG
N4QWZ
N4XP
N6KZ
SV1IW
W8IW

247

AA7G
CT1FUH
K1PL
K3VAT
KH6M
N7DED
NA9RB
OZ7FOC
PY5IP
S51NM
W7IB
W9JJB

246

GW4TSG
HL2EIZ
I0JBL
IV3KFB
JK1WSH
JR7GBL
K3EA
KB6CIO
W1KMA
W3ICM
W5ZO

245

AC9EM
AJ8MH
G3KMQ
HB9JOE
JA3QOS
JJ6DGP
K5IB
KF7PG
N0AH
N2NW
NZ3O
OE3KLU
S55ZZ
YB0NFL

244

G4FKA
IK8UHA
JA1CZI
JI6IHG
JN1NBU
K0KG
K1YR
KK1W
W0QQ
W4REX
W5PJR
W9FI
WA2USA
WA3F
WA8MCD
WC3W

243

DS5TOS
EI2HY
G4XRV
JA2EPW
JS6TWW
K8ME
W1BR
W4PNY
WX2U

242

EI9FVB
JA4ZA
JH1ERJ
JH1WJR
JK1VXE
JR1MLU
K3NQ
K3WWT
K4PB
K7FEL
KJ7M

LU6ETB	WA6JA	WY6N	K8EAB	229
N2NS		YB2TX	KK9H	AA3LX
N6HY	238		N9BX	AE0P
NF4A	JA0LXP	235	NE3F	AH0U
PA3BWD	JF0JYR	EA5B	SM0XBI	DL8SDC
RC2A	K9GA	EA7QW	W2NRA	IK2GAJ
VK3BDX	K9OR	EU1U	W6YOO	JA2VHO
W8CZN	KA4RRU	JE1IBI	WB2KSK	JA7QQQ
	M0CSD	K0EOO	WD8PKF	K0HD
241	N4PJ	K0VSH	WE4S	K3FM
AB5C	N5ZC	K4YJ		K4CMS
E21EIC	VU2CDP	K5CWR	232	KD1F
G8AJM	VU2DCC	K8ZM	EW4C	KI4DLS
JA6AVT	W3MR	N2FF	G3XLF	N4NW
JH1UBK	W4KA	N4IQ	HB9DVO	NE6I
JP1IOF	WA4QMQ	NA5Z	HL2ZN	UR5FEO
K1XV	WB0TVY	NJ7G	JH0OXS	W1WC
K7KB	ZL4AS	NW4M	JH6DUL	YB1TJ
KV1E		TA1CM	JR3VMJ	
N4OA	237	W2DXE	K4ST	228
N9SF	CT1BOY	W7YW	K5FNQ	7J1ADJ
W5DNT	G0VXE		KB1DMX	AA0MZ
W5QM	HB9CXZ	234	N3PS	F1RAF
WB8CQV	JH1DGQ	DF7EE	N9PGG	F5LIW
	JR0QFA	DK2CC	NY2NY	JA1OVD
240	K1RV	HB9BYQ	RQ3A	JF1RYU
G7SSE	K2NV	HS1NGR	SV8DOU	JF1WLK
IW3GJF	LB5WB	IK0LNN	W6CYX	K4KGG
JA1DM*	SM0MPV	JA2OLJ	W9ZCL	KE0A
JA2FSM	UN9L	JE2EBT		KE4UW
JF2OZH	W6AER	JH5HDA	231	RA3QUA
K4QE	W8UN	JK1BSM	AD5WB	VR2CH
K9JU	WA0ROI	JR4LZX	DK6OR	
KF0LA	WB8B	K0VM	IK1IYU	227
KZ5DX	WB8ZRL	K4JC	JA1MZL	DF8FT
N0ABA	YO3JF	K4MF	JH0AWC	DL2RUM
N4HID		K6ZZ	K2RU	I0MWI
PY2GG	236	KE5FXE	KD6UO	JA0DWY
SM3LGO	HB9DQV	KE8UM	LZ2XF	JK1SQI
SP5LKJ	HB9ZS	KX2A	N8HRZ	K1GE
UX5UO	IK2DUW	ND4V	NA4EA	K2TER
W0SZ	JA1HOM	SV8CKM	SM7NDX	K5CD
W8WEJ	JA1JYE	W3WST	W4UDH	K5GH
XE1RBV	JA3KNN	W9MO		N1NU
	JN1NOP	WA5UA	230	N6OJ
239	K1ACL		G3LUW	NA9Q
AG1A	KM3J	233	JA5NPV	W4DEE
DJ9RR	KS4S	AA9GR	JH7WQX	W5RF
IZ1JMN	N4GN	AA9RR	JI1VVB	W5SL
IZ2FOS	N6IE	AJ4A	K2SY	WA9GON
JA6CBG	OE2BZL	DH0GSU	KC9K	
JA7KE	PA0TCA	DS3HWS	N4TOL	226
JA9NFO	W0HBH	EA5AR	W2KA	DM2RM
JE2UFF	W2YR	JA0KJD	W8FIB	I0OSI
K2XF	W4GIW	JA3NHL	W8WVM	JH1IED
K8YYY	W6DR	JH1SOD	W9YE	K2BA
N8SHZ	WA1PMA	K8BN	WB2NPY	K2HAT

K2SD KK0DX KK4OK N2KX N2SQW N5ET N6BM N9AOL NG7M VE7TK W7HR W9DX WB0O	223 AB4UF AF2C EA7DUD HB9HBZ I8MTQ IK2RZP IZ8MBW K0NV K6IPV KI6CG KW4V N4ENE NY1V W8LMG WC4H	K1TZQ K4EU K4MIJ K5MT K6MM K7AWB K9WX KV4T KZ9DX ON4ATW SM0DSF UR4IOR W5THT	OZ0J W0TM YO3IPR	213 9A1AD AG3V DK3UA HB9HIT IT9ODQ IV3FFI JA0LFV JA1FVS JG1JPE JG3RWX JR1EFG KD4SN N6PEQ N8GP NA2M* SM7GIB VK3FM W1LE W3BJ
225 DK5RL DS4AOW EU1M G3SBP JA0EVI JA4CZM JF1MTV JH8NQV JL3OUW K0IL K0OK K1JIU K3SF K4JWA K5YU MU0FAL N0ODK NA2AA W5GZ W5LO W5TFW W8UV W9KVR WE1P YO9FNP	222 AK5Q DJ9SO DL5XL E77S IZ7AUH JM1VRW K2AT KB5UNX KS4YT KU8X RA4P VE7BV W5UQ	219 AA8SW F5JSD HB9BNQ HL5BMX IK5QPS JA1FJJ K5JZ KD2T KE6V KG6I KI7AO KR2Q KR6C N1KC N6DX W5GA W6GRV WA3I WW8W	216 AC4VM CX2CC DJ3XG I1YDT IT9AAI K7LV KK4OW KR4W KX4TT LB6KC NC4RB PS8ACL W0SR W5VQ WB3D WS1L	212 G4ZOY JA1BWA JA3LDH JJ2KDZ JR2PZX K3SX N4FN SM5AOG VK5GR W5DAW WW2DX WY1G YL2TW
224 JA8NFV JH1OGT JO1LVZ K1CBK N3RW N7WO RW4CY SM7BHH SP6AXW V51B W7NN WN6K ZS2Y	221 EA2AAZ IZ1JLG JI1NJC K4CGY K4MV K5DV K5ZQ KU4XO KV4AA N9JR RU0SN W0BM WA0WWW WB0N WC2K	218 DL2NOM DL4NBE EA2AFV G4VMX I7PXV K5ALQ KE3D N4JT SM7WVZ TZ4AM WA2NPD	215 9H1EJ AA7XT DS4GKF HB9IIO I5XFD IZ0BVU JR0AMD JT1BV KF4NEF KO6KD N8NN RN9N W0FG W0TT W1JGS W4IS W6SL WA6HBR ZL2AL	211 JE2KSM JJ1JMZ JJ1KZZ JO4JDU JR1JGA KT2C N1BY VR2XLN W6UC W6WF
	220 AA6RR DL4LAM EA5DFV JP1GUW K1DJ K1NJ K1NTR	217 IK0CHU JA2NNF JA7ZP JG5RVQ K1RH KK2M KU4BP N6QI	214 3A2MW DJ3AS F4GVO HB9VAB JA7DPC K0QQ K2AZ N9KW PY2RO SP7ICE W0KCJ W4WN WB6BFG	210 AA4LR CU3AN JA7FAS JH6RTO KD8RQE LU4FW N8BK ND3L

PY2WC S54A W5WP W7FP W9IL WA9BZW WK8A YB0DJ	TF3DC VK2CA W1AW W1MJB W4GE W6KK W9QO YB0MWM	W7IV WB8BZK XE1L	IZ8EKL JA3EY K1ZJA KC6JAM KM4VI N1IA PY3VB VK6LC ZS1DX	JA2MNB K6TAR K8SIA KD1AB W2CQ W4DAO W4HZ WQ5R XE1H
209 JH8UQJ K0LB KB2FCV KB4MRX KO8SCA N4TD N9XX PU1KGG SM5BNK W6DCK W8BLA W8HMK WB0ULX	206 AG5W CT1HHP HB9CRV IW9DNI IZ4DIW JA4DNC JF1IRW JH1FVE K8NK KK5OQ KK9T KW4CQ LA6OP N7NF N8BJQ W7IUO WA3WZR WI7P	203 7L2QAD DF3EC F5NBX IK2RGT IZ0BTV JA0CIU JA7JPZ JH8NBJ K0CS K1VI K4GO K4JKB K8YE K9OW K9TF KA1DJ KL7TC KM7R N4TV N6PAT W1DYJ W3BNN WA3FRP	199 AA3TH AC0X AD4AA HI3T JH0RVY JI1WLL JM1SZY JR7ILA K4SX K4VNY KI4WCQ MU0GSY N2RR NC2Y PB9FN V51YJ W6JZ W9LN W9RXJ WB4YDL	196 CT3CD DF2UA G1VDP HB9ESS I7LGM I8YAV JA1XRA N2GZ N3QE N4HN NA9A SP3F SP5MXZ W3ML W5AAJ W6HYI WB5NHL
208 7N3IJT DL4FAP HP2NG JH0NOS K0THN K4WES K5RJ K9SG KC2SST N6ZN N7WS NU1O NW6S W1FA W5FPT WA6G ZS1J	205 AC9S DL6UNF GM0VRP IK0WRB IK3GBG JA4DHN JA7JM JA7MNF JO3WHB K4YYL K5VR KT4AC KW1DX N2KI N2ZA OH3OJ WA4MME XE1J*	202 BV1EK DL8DWL IK5BOH/2 JR1IZM N8WD NN9X W3NS W4RDX W7TUS W7VY WE2N	198 AG7N DJ0MCH IV3BSF JA6ENL JM1ESG K7PT KA1J KZ1W N3ND NN5E RA3BL VK6OZ W6SHY WA2VQV XE1FAS YV5LI	195 CT1ELF K3DFL K3NF K4KEW KE4S KF9AF N3XM NA6MG NN2D OH6NIO PP7LL SQ7FPH VE3YXO W3SB
207 9K2BM DG5LAC JA7MAD JE3EDJ K6ZP KE1VT M0HIH M0IKW N9AKR NW7US OE1JIS ON4ANN RD9M	204 JL1GYZ KB5HC KK8MM KM9E N7ELL VU2IBI W4GP	201 GI4OWA IZ0GYP K0MFI K2CYS N4PYI OH2LHE RT5A W1OP W6AEA	197 4X4MF BA4TB EA1DLU EA5HM F4WDL IV3AVQ	194 A65BD EA5ZR K1LT KP3AH KR8T NJ3K SP6EII VU2LBW W4DC W5UHQ W7PAQ

WA1NXC
XE1R

193

7L4VYK
AE4CW
DH3KM
I4UUL
IZ5MOQ
JA0AXV
JA1QIW
JA3PRM
K1JD
KM1C
LZ2ZG
NU4B
PY8WW
SM5ELV
SP5IXS
W8NN
WA9DU
WB6CJT

192

F6FYD
IZ7GIT
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KJ4UZU
KJ4YLO
N4XYZ
UR3EO
VA2IG
WQ5T
XE1EE
YB1TQL

191

AA4NC
G4XEE
HA5CW
IT9IPQ
JH1FNU
JK1AJX
JP1LRT
K1RI
K8QKY
KF2OG
N4DWK
N7MQ
NK7C
NO0B
OV5O
OZ7DN
VK2HV
W5IP
W8UQ
WB4DNL

WF1H
WI8R

190

AA4U
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F4DSE
G3WW
HL4CCM
JA2ITK
JA3AVO
JH8KFE
JI2UDK
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K7UT
K8ZT/QRP
KD0AA
N3AIU
N6MXU
OT1A
SM0BYD
VA3OKG
W2OR
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WA8LRW
WB4GLI

189

AA4UC
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JG1SWM
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K6UXO
KY5I
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RN3CT
SM4BZH
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W6DPD
YB4CHP

188

EA7AN
JA0GCI
JH7NTW
JS6SCC
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K2DC
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PY2RN
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WV4V
YO2DFA

187

4X6KJ
AF6PK
IK8GJR
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N6VNI
W2CG
W5ZE
XE1YD

186

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K5QX
K6EGF
KC6X
N5QS
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WA5IPS
WZ4RC

185

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K9AQ
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KQ4EE
OZ3SM
UN7BK
VA7ZT
W0QC
W2WG
W6RKC
WV2I

184

AD6ZJ
EA5RU
IK0HBN
JA7FVA
K3JM
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NW7M
SM2EJE
UN7BY
UT7KF
W6BK
WB2HJV
WB3BFC
WB5STU

WX0Z
YB1RUS

183

IU0ICA
JA2KSP
JA3UNA
JE4CIL
K6LRN
LA7EIA
NA2U
WF8R
YB2TS

182

AE4M
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I8LWL
JA6SQR
JI1CQA
JK1DDG
K5DCW
K7LAZ
KG4JSZ
KL0S
KS0JD
LA5LT
N4MIK
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N8NB
NZ5O
VU3CAU
W6SFK
W7WZ

181

EI3CTB
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NM1G
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UA9AEU
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180

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VR2XYL
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179

DL5MHQ
IK1ZNM
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178

AA8KY
EA2AGV
EA8AXT
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KU1T
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N6DHZ
OZ1HPS
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WB6AXD

177

4X6UU
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IZ2EWR
JE4RAL
JF1LZQ
JG3KLF
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K2MK
K3OX

KF4VTT SM5CBM SP9IZV VK2AAH W0IKD W0JW W1AO W4KVS WD8KND	TF3VS W5JMW W5WI WA4BIM WA4NUF WB8QZM	NA6O ON6MX VU2MSA W0MU WA4DOU WA5KBH	JH1ORA JH3EQP K0PC K0RAR KF0RQ LU8ADX LX1CW OE1ALW OH3PYY R4FAN SV1XV VR2MY WA9IVH	165 AG6HE CU3HN EI5JL HK3PJ HL1VAU IK0XIH JE4WOK JF1KML JR1KBJ JR6LDE K3VPZ KG4CUY KG5NP LA2XPA N1QY N2RJ N3KS PT2ND RA0BA RL3BZ VK3TC W2FS WB2WPM WB9PNU WC4X
176 DL6NW F4FLF G4AYU JH8FIH JR1FHP KK7YC KT8D KW9U LA4JGA N1JP VE1VOX W4LEW W9WO WA3GNW WD4IXD	173 AB6CF AI9U DM6MA HB9DVZ K6UNE K8JE KI6MQX LA9VBA N7HN N9DR N9IO NC7B NX2X SM0EUI W2PD W4DTA W7VAS WA7BNG WY7FD	170 DL2JIM EA3HDZ EI5KO EI6AL JA1GVT JG1GJH JG1RYQ JK1BIB JQ1PCX JQ1YIW K6JJ K7CU LA2GH LB7ZG N3WD N4VN N6EM N8VV NJ6W NX4TT VE1OP VE2YG W0OGH WA4USA YO4AUL	167 JA8BOV JE3FOR KA5JSM KB8NTY KD3HN KE3X KH6XT N1ZJ N4PL N8JS N8OQ N9ATF PT2ADM PY2SEX WA0SXV WA5NFC	164 AC4BT CT3DL DL7JRD EI6IZ IZ0GVZ K6CF K6GFJ KA1API KB7QFE KD8MQY N2XQM N7WI NA2P PT7DX S50B W6SIY W9CSX
175 AG5CN EA6UE IU8IYE IW1PUR IZ0CKJ JE3PCP K1ROA K4WY KD4POJ KF6HI KN7D N7NG NS3L UA1OM UA9AGX	172 EI1DG K5TA KM4HQE LZ1XL N3AO N5PA N7GCO SP5ES W1ASB W2NY W6FL YB4IR	169 AC0DQ DM3CW JA1KXT JE1PHH K0PX K8ZZU K9OT KI2D N4MI N5MT N6MB RD3BD SV1IZY WA6QGH WB8EKG	166 AL7R DL1SVA GM7NZI HL4XM JA1PVX JG3KMT JN4FNZ JR6GHN K0FLY K7CTV KN4FO KR4BD SP7QHR SV2CLJ VA7DX W4PGC W8SAX WA1ZIC WA5NOM WB3JFS YO3AIS ZL3RJ ZS6IR	163 4O3A AA4OC AD5MD AI4QQ DS4NPL EA1AZ F4CPF HA5BSW IK2ULM JA0MRW
174 AG4Q DL5KUA HB9HVG JL6USD JR3TOE K1XE K5CR K7STO K9HQM K9UQN N7NW NG9J	171 AA5N AD3C CT2GZE DL5MM F9CI JJ1BDX JS6QOM K2TV K4NTO KB0V KC5LK KP4DKE KW4J N8WRL	168 A92IO AB4GE EW1P JA0PZJ JE4KCN		

JA4GXS	160	K0SRL	DK3QM	N0VVV
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K0CF	EA1WH	K8GWU	G0THF	SP5NON
K4GN	JA1ITJ	KB2XJ	IV3TDM	W3DIY
K4OY	JA1UOA	KC3AK	IZ0FUW	W8OM
KE1B	JF3VEC	KF7NN	JA0EBV	W8VK
KO4PRE	JG2LGM	KJ7NO	JA6SUY	WB4SON
KW4MM	JK1EBA	N0SL	K2DF	152
LA1CO	JK1NPH	N4XMX	K4EZY	AC6BW
N0AMI	JM1JZN	N6MM	K4WM	AK9B
N4KM	JR1CAD	N8TFD	KM2O	BX5AA
N7KDT	K7LY	W0JMP	M0IFT	DF2WF
N9LEO	N0IW	W8LIG	NH6L	DU1KT
R3IS	N4MEC	WB2RAJ	NK7Z	G4AFJ
SM7CZL	N5WA	WB9ZNZ	NO9E	IK5BSC
VA2LC	N8IL	WT2P	NU1T	K2EK
W1OK	NI5F	157	OE1HBB	K4RDU
W1XV	W1TO	AB2E	UT7EC	KD2OV
W4PGM	W9FF	E20YLM	W5SV	KE9S
W8MIL	YO8CRU	EI2JD	YB1AYO	N8IK
WB9B	ZS6RJ	GM4KHE	154	N9GKE
XE2YWH	159	JA0NZR	AC8TO	ON4LG
YO3DDZ	AA3AZ	JA1UBZ	AJ8B	R9JX
162	CT1ESO	JA3MHA	DS5WQT	W6RFF
4F1OZ	DD0VE	JE3OUW	JA0GZZ	W7JET
AB1J	DK8IZ	JG1XBM	JA1IHD	YV4DYJ
BH4IGO	EA1P	KN7Y	JA4HXF	151
DJ7JC	IK0WMJ	N4QM	JA8ANQ	DF1IR
DS3EXX	JA0ED	N6VH	JE6PJP	DL4KUG
HS8KAY	JA4FKO	N7JB	JH1AQN	J68HZ
JR4CZM	JG1WNO	N9AZZ	JR3QHJ	JA2BUR
KC4HN	JH1BHW	N9MB	K5DXR	JE1COB
N4BAF	K0IO	NJ6K	KC1ERO	J13BFC
NP3CW	K1EDG	NZ3M	NE5W	K1IG
W4NBS	K4SAF	PY1NS	W4CIR	K1QN
W8FN	K8EB	W3HKK	W5TMC	K3GW
161	K9QJ	156	W8TM	K4DET
HB9GWJ	LA8ZAA	EA3HPX	WA9MAG	K7LAY
HB9MXY	N1MD	G4FTC	WN7J	K9AAA
HL3ERJ	N4GBK	GM3WIL	153	KE4BKL
JP7FSO	N4VG	HB9HHH	HB9BEM	KE8G
K2OP	NE5S	JA1CCG	JA3UOQ	KK4CLY
K4AR	NF7D	JA2ODB	JH2NWP	N7MB
KM4A	OH3DP	JA9RT	JR7MAZ	NU4I
N7QT	VA3NXM	JH2AJY	K0YL	SM0NUE
N7VZ	W1EBM	JL3DGI	K3GO	VA3EJN
NA6XX	WD5BJT	JM1LPN	K8ROK	VA3HP
OK2ZDL	XE1MW	K2HT	K9MMS	W3HER
SM3PHM	158	KA9OKH	K9UWY	W5WLA
W5BK	9J2BS	N5QZ	K9YZ	W6WA
W5RDW	G4SGX	N7RD	KF9LI	WA9JWL
W6DOE	IK1UGX	W1MR	KK4XL	WC2C
W9GG	IK3DVY	155	KL7NW	150
	IW0ECV	5P5Q	LA2IR	DK3BK
	JJ1KXB		M0MCV	

DK3FB	JR3PKO	AL7TC	142	W9BS
DL9SAD	K5LY	DL1MEV	AA4DD	WB1ASL
EI5GM	KA3GWD	EA4S	JA1PUK	WW6G
IT9ABN	KB8ZUN	EA7LS	J11UHZ	YB3MM
IW7EDZ	LZ1MDU	F1OBJ	K2CJ	
IZ2MHT	PY2CP	JH1CTV	K3GT	139
JA7GZM	VE6TL	JJ1OKK	K9UO	F5VML
JR7XOD	W4AFB	K5FXB	KA6BIM	HB9ARK
K5HK	W4AG	K9GWH	KV7N	HB9DTE
K8WHA	W8VI	KQ5M	LA1J	HL4CBX
K9RT	W9GM	KS0M	W8WV	K0QB
KI7M	W9MAK	N6KK		K2WJ
KX5U		NS4X	141	K9TRV
N0TK	147	W3DQS	7K3QPL	KX4I
N6JOJ	AB9KZ	W7NP	9H1AE	N0CKC
NM4SH	EI7GY	WR7Q	EA1T	N2SG
ON6ZV	G3VQO		EI3ISB	N7UJJ
SM0BSO	I4JEE	144	HB9EXQ	PY2OP
VU2NXM	IS0/YO3RA	AD0TR	IZ3XEF	R9MJ
W3KB	JJ0LZQ	DL6DCD	K2JK	TA1PB
W4IDX	JK1OTP	GM0VIT	K4RM	ZL3TE
W4NE	K3GGN	K1TKL	K5VG	
WL7OU	K5UZ	K7QBO	K8RCT	138
ZS1C	K8MRT	K8OS	K9AAN	AC5AA
	KB1HY	N5UE	KA5SYP	DL5KUT
149	KB9LIE	RN0C	KA5VFU	DL5ZB
7N2JZT	SV8RX	TF5B	KE7BMG	G0FWX
DS4DRE	VE3FAC	UY2UZ	KO4DKI	JA0CVC
ER0FEO	W3NRJ	W0AIH*	N5JED	JA1VRY
JA0JPD		WB9W	NZ6N	K2YSY
K2KIB	146	WX3P	SV2JU	K6CW
K2RET	AE5B		W1ITU	K9BO
K4TXJ	EA4D	143	W1NA	KC9G
K9EXY	HP3TA	AA4MM	W3IZ	KF6A
KD4EE	JA3KWZ	AF3X	W5GOL	KU9S
KM2E	K6NR	EI7JZ	W6HDG	N0LD
KP4DS	K8ARY	FM5DN	WK9U	N3PV
N0STL	K8POM	HB9AAA		N5RN
NE0U	KB9AIT	JA1MOD	140	N9BVA
NU4Y	KM8AM	JF2RSF	AD9DX	OD5YA
NZ0O	N6FS	K2OO	EI6JK	OE6BME
RT0F	N6RK	K6LPO	K0UBR	PV8ABC
TF3Y	N9MR*	K9BQL	K3HPA	V31CQ
UA9MC	NJ1Q	KE4FW	K4AU	VE3MSC
W1DAR	SM3DXC	KG6D	K5GZR	W0UHL
W4MA	TF4M	KJ2U	K6EV	W4DWS
WA1EHK	WA2MUA	KJ4R	K6GCN	W4EJG
WF7T	WA3SKQ	KN7K	K7VC	WA1LAD
	WW8RT	LB2TG	K7YMG	WA5POK
148	XE2B	N2YBB	LA8PDA	
4F3BZ	YB1BML	N4UP	LZ2HM	137
A71AM	ZS6UT	N7ZA	N2TC	DL2RD
AE0MO		TG9AJR	N7TW	G3PSM
AI6P	145	W4JVN	NR0Q	HL1MKT
F5NNN	5T5PA	W4UFO	NS0D	JH1SBE
IW5EIJ	AA5TL	W7VS	VE3NJC	K2CDJ
JF2AIJ	AC7JM	WY0V	W5VU	K2RKJ

K6IRA	WB6FWS	WA6MRK	KI0HA	W6IS
KP4N	WB9IWN	WB1S	KN4JX	W8BI
N9NFT	WO5I	YO3GJC	N2YF	W9EBO
NI4Y			N5JEY	W9TO
OE3JAG	134	132	N7TM	WA4UWD
PY3OG	AB0RX	AA4FU	NS4F	WC4V
SM5CSS	DL4ZAB	AK3E	OZ6TL	WP4CQ
SP3EPG	EA6AZ	AK6I	PU4MMZ	WQ1H
TA1AL	IZ8DEO	I8NLC	W1MO	ZS6AKU
W2GGY	JA5SEY	IK8OZV	W2FDM	
W4UEF	JA6GXP	IZ0COI	W9CTJ	127
W9MR	JR0GXA	JA9KRO	WB8RFB	7Z1HL
WA0WOF	JR1HYA	K4BNF	YO8PS	AG4TO
WA5YOM	K3KY	K5SES		DJ5DT
WG0G	K7FL	KD3UY	129	DL9GTB
WS1F	K7RAN	KG8OU	AD6KQ	EA4TX
YB2IQ	K7YZO	KI7HO	AE7U	G8BCG
	K9JDP	KK5ID	DS4EJA	HB9TJG
136	K9SUH	M3DFW	JA0AVS	HK6K
AC9GK	KA9JCP	N3TR	JA1PLT	I2YPY
DM5JBN	KD2SC	N4EDT	JA2ACI	JA0BES
G0OSK	KF5WCP	N4QOG	JA3WMS	JE2VYM
IS0EBO	KN4OK	NN3V	JH1RFM	JG1LRE
KB8KIM	LB5GI	ON6YH	JN1SUT	JG5DHX
NT5EE	N1AH	SM7DXQ	K7ORK	JH1HRJ
ON5GF	N6XT	UW7UA	KB4KBS	J11MNT
ON5RKN	NC6RJ	VU3WEW	KN4WOJ	JR1LZK
VE3FRR	PA0QRB	W3KHZ	N9AVC	K2GW
W0ANZ	SM3WMU	W4MC	SM2YIP	K7LFY
W4GH	W2KNG	W5FL	VK5CE	KF3N
W4PV	W4UAT	WA1HXX	W4BH	KS8W
W7KKC	XE2AD	WA1KXV	W7TG	LA2LI
W7SX		ZS1EL	WU7X	N0AB
WX2K	133		XE1ILI	N0DL
	7J1ABD	131		N1BZ
135	DL8OH	JF2OHQ	128	N3GTG
AA5H	G4NBS	JH1IY	A71XX	NA1RL
AB4FH	GM1BSG	JK8VMB	EA1AHA	ON5EQ
F6FHZ	HB0WR	JM1CMA	EA3NG	VE3EDY
GM5YTT	HK4EB	K0ARM	EI3IO	VU2TMP
HZ1GW	JA5IBP	K7GA	F4GTB	W0MF
JA1DCK	JM1JIV	KA5IAU	HL2DBP	W3KN
JA3MIO	K6ME	KB3IFH	JA6NQT	WA2BOT
JA7MWC	KC2STA	KD2NF	JH1AWJ	WB2KSP
JJ1HLL	KG6WIK	N0AKC	JH4GXE	WB9TFH
JL2ULM	KI4TZ	NG4DX	K6OJ	WC2L
K3WGR	KR4DA	NN6K	K7PTC	
K4OP	LA9KY	VE3NKS	K9YKL	126
KC3RKW	N1BKB	W5EC	KC2WUF	CU7AJ
KC9WPS	NT9F		KD5R	DS3EXT
NX8Y	OH4KRN	130	KG2U	EI4HH
S53MJ	OH7HM	AA4QE	N0JR	IK4TVP
W5IO	VU2ABS	DL1SWN	N5EI	IU8GNY
W7QHE	W1GY	JA2LMY	R3BB	JA5CDL
WA7HR	W3MF	JH3PRR	UR9IDX	JA5XPD
WB1DX	W6OUL	JL4BSE	W0QD	K2GLS
WB3AVD	W9SE	K2MHE	W5MF	K5KDX

K5WRE	K3SUI	AA5B	W7PC	VK7AP
K7PO	K6VVK	AB5YI	W9MB	W1ZK
K8GT	K7HC	DB4RG	WA7HQD	W3MRL
K9QA	KB8DID	G0HSA	WB7BBQ	W6ZPL
KC5RR	KC2NJ	HC1HN	WQ8T	W8EOG
KK4CB	KC4AA	IU4BJC	WT3Q	ZL2AO
KM4CQG	KD9ZR	JA9ALR	WU9D	
KS4WA	KE8NOA	K0Hqw		118
N1GNB	KK4TKJ	K1AJ	120	6K5AQY
N5HC	KV8P	K3DQB	AA2T	AE1T
N8YQX	N0YO	K4VAC	AC4TO	AJ6X
N9XG	N4LSJ	K9KJ	AE5LK	DJ9KM
VE3TMG	N5VBK	KB4ET	AI2S	IZ0RPS
VK2DAG	NT4K	KN9N	CT7ABD	IZ1JIZ
VR2VGM	W0DD	N1ZZ	CU2CE	JA6CMQ
W7FI	W6ELI	N4GRC	DS3DNT	K9KJS
W9COS	W6ND	N9ATD	DS5QLJ	KA9JAC
XE3E	W8PAT	UT9LC	F5AQB	KB3KJ
	WW5L	W1ES	IK8IPL	KD9BIE
125	ZL3REX	W1HEO	IT9JPS	KG5VK
AC4XO		W1KKG	JA1DCO	KM6WXB
AF8C	123	W5HNK	JH5OTE	KX6C
EI8GS	AB4BJ	W6HB	JJ1XVA	KY6AA
G4EHT	AB9BH	WF5I	K3QB	LZ1XZ
IK8PGE	AE5FM	XE2MX	K5TU	N3HYB
IZ8EYN	AI5EG		K9CHP	N8KUS
JP1GVC	DJ6OZ	121	KJ6Y	NA9L
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K9ARZ	IK0XKP	DL7UGO	N1TQP	WA7ZXD
KK5J	IZ8LMA	DS4OMS	N2SO	WA8RCK
KK7BR	JA1GLE	HA2EQD	N3DV	WB5TOI
NA7RH	JA2HOL	IK6BMU	N3GS	ZS2I
NN6CH	JH1RVQ	JA1CPN	N4UFP	
SM5AFU	JL3RNZ	JA1EYN	NJ8G	117
TF3MH	K2JGL	JA1WTO	NR2D	AD7L
W0XE	KC2THY	JE2DOD	VE3QAA	CE3FZ
W3ATV	KD0KZE	J15WDC	VR2ZXP	F8EZE
W4AO	KG4OJT	K1LTJ	VU3RGB	HB9MZI
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W6PG	LX2SM	K9MQ	W5RYA	IZ7QFN
WA4TMJ	N1GFV	KK4ODQ	W6GJB	JA8WGX
WM4AA	N6DVR	KU2A	WT5L	JA9KA
WR2G	N9RE	N3ER	YB0AZ	JM3GXU
	OH3TY	N5ZY		K0FF
124	PY2ADR	NA2R	119	K4AEH
7L3SQL	SV7CUD	NA4MM	DL2VWR	K9LCR
DJ3EJ	VE3VHH	NY4G	F5BAR	KA4AHU
EC4KW	W2ARP	OZ6EI	HL2MHU	KB2S
EI8IQ	W2WGK	PP2FN	JA6JYM	KB5CSQ
G4RGK	W4UT	TA1L	K7LOL	KO4PY
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IZ0FYW	YB9WZJ	UR5FLN	N6DW	KZ1X
IZ1UKF	ZS6NK	W3/NH7C	N8LCU	N8AGU
IZ5BYJ		W3JXP	ON8PHD	VE7NY
JA3AOP	122	W4CC	SV1BYI	W3LWH
J11DMH	AA0BH	W4KCM	SV2KF	W4ARK

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WB9WHQ	W3UNX	K7MO	AK4N	W6TCP
YO6HOY	W4OV	K9DUR	EI9CN	W7YED
116	W5WS	KA5OWI	F8DZY	W8TE
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AA0FT	WJ5K	KB2TGU	HB9ECS	W9JJ
EA5GXI	WS4H	KC0V	JA4DLF	YB1SKR
EI4BZ	114	LU3JVO	JA5EEU	YO5QAW
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JA2KPW	I0BJV	SV2DSJ	K5NV*	AA4RX
JT1CO	JA1CCH	VA3AYA	K8ZEE	AC8AZ
JT1DN	JA1CPU	VK7ZE	K9JIG	AF3K
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KD5RBU	K3PL	112	TA2RC	JA9IWR
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OE6CLD	NK5K	GM0SCA	WU4B	KB3Z
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SM1NJC	W2ZK	IS0BQE	110	M0AQM
VR2IL	W8LR	JA4RED	AC0B	N4LS
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AF7WM	EI2FG	N0OK	IZ1EPM	VU3WUA
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K8CR	JA2CPD	W3WN	K6DJ	108
KB4CRT	JA4CSJ	W4LLP	K6SLO	7M4CLF
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KG4URP	JG0HEW	WD8LTM	KF8PD	AC9DX
MM1PTT	JH1GNU	WF4W	KN6HIP	DB9CR
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NG0G	K4JDJ	ZL3PAH	N3YZ	DL2NAI
NW6V	K4JLD	111	PV8AJ	DM5TI
OE5MPL	K4TR	AD7XG	TF8GX	DU1IVT
			W1ZZ	

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107	G0OJG	K1ETA	N3PW	W2SUB
AB7RW	G0RPM	K5WE	N4PAJ	W4CU
BG8PA	G3LPS	K7CMZ	N4ZR	W7KHZ
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DK2GP	HI7SB	KJ8N	N8WXQ	W8EH
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EI5GSB	JF7NNI	LA9JKA	OZ9U	YB1ALL
IC8XIL	JJ1IRS	LZ1JZ	PY2YW	ZL1IM
IW1PVT	K6VWE	N2YU	R6TY	102
JA3MAT	KA1CTL	N9APK	RV4LC	4X1VF
JE1CTA	KA9TOX	N9IXD	VE3ZN	5W1SA
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KF6XA	N9ZJ	WK3A	YO6HSU	K4HR
KI0KN	NG4C	WZ9B	ZS6HON	K6BLG
KJ4FZ	NI7F	YU1LD	103	K6JAV
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N2FY	KC4ZA	DL3ANK	KI3O	WD1M
N4IR	KE9UA	DL5JH	KI4PG	WD4GZW
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NN5O	KU4A	EI2HZB	KL7XO	WM4D
R9GM	LA3ANA	EI4DQ	KR4Q	WM9Q
S51MA	M0PTZ	EI4GJB	LA4EI	WU1T
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US8ZAL	N3CAL	F5JWH	N0JX	YE1AR
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	W2GHD	K1XO	OR4K	
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AB8YZ	W6OU	K3WSU	UR8IDX	
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IK2HLM	A41ZZ	K7VL	W5YKU	
IU2LFP	A71EM	K9EA	W6OZI	
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JA5ALE	AC0DH	KA4H	W9ZT	
JA5JUG	AD4J	KB4DSL	WA2ALY	
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K3AXB	AF9W	KD1DT	WA3YZD	
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K8PGJ	DB6VH	KF5TL	WB2AA	