

ARRL DXCC - 80 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 16 Apr 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 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.

358 W4DR	347 JA4DND K4DY OZ1LO SM4HCM	SM5CEU SM6GZ W8UVZ WB9Z	UT5UGR	SP7VC
357 W1NH		340 JR3IIR KG4W N6AR OZ3PZ UA4CC VE3EJ W3YX	335 JA1BK JA8EAT N2TK UA6A W4VQ WA4FFW	330 9A7V G4BWP GM3YTS IK4GME JA5EXW K6SSS K7ZV OE3GCU RU3DX SV1FJA VA3DX W2YC W5ZN
355 EA8AK	346 I4AVG JA2VPO JR2KDN SM6CVX SP2FAX	339 JA5AUC K4ZW OH1MA UA3AKO	334 DK5PR F6BKI GM3POI JA8DNV KF2O NR1R OZ1BTE SP3EPK W0BV WD5COV	329 CT1EEB DJ2YA EA6SX F5NTV G0JHC IK6DLK JA1HGY JA4LKB N8JV OZ1CTK RA3CQ SP5CJQ YO3APJ
354 K4MQG K5UR OH1XX	345 4X4DK K4CIA N0XA N4CC	338 DF3CB DJ9KG JH1GZE JH4IFF K5RK N0TB NN4T R4GM W4QCU	333 IK4WMA JH4UYB K0KX UA3AB	328 G3KMA GM0GAV HA5WA I5KKW I5NPH IK8HJC JF2MBF K0SR K3FN
353 JA1ELY OH2BU W9ZR	344 SM5AQD UA4HBW W7UT	337 JA3FYC K3UA W1YY	332 DL4MCF EY8MM I4EWH JA5AQC OE6IMD UT5UIA	
352 N4WW W1JR	343 K8MFO LZ2DF SM3EVR	336 HA8IE JA2WYN N3XX SM3GSK UR0MC		
351 K2TQC SP3GEM W1NG	342 JA2JPA K4ESE N1DG PE5T R7LV W1MK W3UR			
350 SM0AJU W4ZV	341 DJ6RX OH5VT PY2XB			
349 HA0DU SP5EWY W4AG				
348 JA1UQP K4PI W3LPL				

N2LT N3SL N4CH R3OK SM5KNV SP8AJK UA3DPM W3NO W5EU	OH1TX PY2BW R7DX SM3NRY SP6HEQ UX1UA VE1YX W4PK	SV8CS UA4LY WI8A	314 AA4HP JA2FBY JA3PIS JH2TPI K6XT K9CT N5DG OE5KE SM6CTQ	K2RW K2UU K4XO K9ZO N8RR
327 AA1V DL1RWN EU7A K4UTE N2QT RZ3AM S58T SP3E SP7GAQ	323 CT1APE EA6NB HB9BIN HB9RG JQ3DUE RV3LO UA3AGW UA6MF W0FLS W4DKS WX4G	319 AA4V F6AOJ I0WDX JA3CSZ JA5MHD K4IQJ K6EID N9US R5AJ	313 DF4PL G3LZQ HB9AMO IK2YCW JA7MSQ JR7VHZ K1MM K1ST SM6CMU W5OZI W7OM	309 DK1FW IZ5DKJ JF1PUW JH2FXK KG7H N4II N8TR OH1LEU SM6DHF W0VTT W1DIG W4UM W9RN
326 HB9BGV JA6BZA JG3QZN LA5HE N4XU PY2YP SL0ZG VE7SV	322 IK1GPG JA1XEC K2FF K4QL K4SO K8GG N0RR N3NT R7NW SP9DWT UA3LAR	317 DL7MAE HL3IUA LA5IIA ON7TK S59Z UA3AP UT9FJ YO9HP	312 DK5WL G3TXF G3XTT JA5IU K5EJ K5KC K9NW K9RX LZ2JE RK4FD RX3AGD SP1S VE2TZZ WK3N	308 DJ5FI EA9IE EI7BA JH4ADV JJ3PRT K3JGJ K5ZK N4MM N5UR SM6CCO W1TSP W2RQ W7AO
325 AA7A AG9S IK4DRY IK5HHA JA2QPY JA3EMU K5BG N4PQX OE1WEU OH2FT PA3FQA R7AA SP3IBS SP8NR W1GL W8AV W9RPM YU1FW	321 E72A EA5BM F6BEE JA2JW K1ZZ K4XP N4XM NO8D UT7UJ UY5ZZ	316 AA6YQ DL1DUL G4PWA JG1ULJ K9FD* N7RT SV1RK W6XA	311 DL2OE IK4CIE JA0UUA JA1SYY K2UO KW9A LA7JO ON4AOI RN3QN	307 JA2JNA JR4OZR K0KT K3YA K4SV NQ1K OE6DK R9TO VE3XN W3LL WB8ZRL
324 9A2EU IZ0AEG K2RR KD5M NJ6P	320 G3TJW K1AR K8PT N0AT R9FM RU3FM RY9C SM5BFJ SP5DIR	315 AA1QD DF3GY G4CCZ K0IEA K5DU K5OVC K5XI N8PR OZ1ING PY5HOT R3VA RX4HZ YO5BRZ	310 DL5DSM EI6S JA1EOD JJ2LPV JO1WKO	306 DJ8NK JH3VNC K5EK K8SIX WB3AVN

305 AC4G F6BLP FK8CP G0DQS JE2URF JH2UVL K0EU K1DC K5AQ N1SV N4DW W3AP	DJ9VA DK2JX EA1YO I1EIS JA2DPC JF8QNF K2TE K5UO K9MM K9NU KE9L OE1ZL OE5NNN VE3EXY	W9IXX	293 AD5Q IV3YYK JA2ZL JK1OPL K8FL NI6T SP3CGK VA5DX VE6WZ W1BR WA7NB	SM6DHU WP4U
304 AD5A I4LCK JF3KON K3WW N4AH N5AW NI0G OK1MP* ON4IQ RA9CMO SP9JZU SV8BHN W3GG	300 F6DAY IZ8FFA K4CN MD0CCE N0AV N7US OE8HIK PY7DJ RA0FF UA9FAR W1CU W6YI YO7LCB	297 AB6QM DJ9HX DK2GZ EA3GP F6EXV K4MWB KV7K KX4R OE2LCM ON4IZ OZ4O W7DO YV1DIG	292 K1LD K4ZYU K9EU SM3VAC SP5GH UR5EDX W2LK WA3C	288 9A2JK 9A4T IZ1LBG JA2FJP JA3AAW K9KU KC7V KN5O NK1K SM5CZQ W1MU W2IRT W6XK W7ZI W9MU
303 HA7TM JR1TNE K2CL N4DB N7FU W2LO W4DC WA2VYA ZS4TX	299 AI9L I0KDF K6ND K8ZTT KC9ARR KZ4V N6JV OZ1AXG RA3QK WA1JMP WA2HZO YU3AA	296 I1FQH JA7QVI JS2LHI K1DG K2SY LA8PT ON4CD UA3TT W3KX	291 DL5AN EW2A JA2IVK JF7XKY JH0INP JH1IFS JN7FAH K4HGX N9AU* PY5EW RW7M VE1DX W9OP W9XY WT8C	287 EA6VQ F2JD JA3AZD JA6BZI JH4JNG N8DJX N9EN OE8RT SP7HOV WA2UUK WS6X
302 DJ4AX EA4KD JA1KQX JA9FPI K1FZ K3UL K5KLA K5MC N4NX R8TX SM6BGG UT2UB W8GC	298 HB9BZA JA0CRI JA0EOK JR6PGB K2VV K4HB N2TN N5TY R5DT SM3NXS SM4DDE W1RM	295 AA6AA AB3CV G4OBK JA9LJS JF7DZA K9YY LA3MHA OZ8BZ SP6CDK W0YG WA5VGI	290 AJ1H JA4MRL LA7AFA SM2OAN	286 A45XR AA9A I3BUI IK0XBX JA0GJJ K2SHZ NN4X RA1QD RU6L W0MHK W1YM W4FC YS1RR
301 DF2IS		294 DK5AD IK4DRR IV3JVJ JA2EPW JA9PPC JO7WXN LA2XPA LY1G N4QS N5ZM OE5FIN OH2BLD R6AF	289 9A4W CT4NH JA2XYO JA4DLP JF2UPM K0XN N1AC N8BM OM4EX SM0CCM	285 K1DT K5RT N5KM NM6V SP7ITB WB6RSE

284 AD1C G4IUF IW1ARB JA7ZP JH1TWT K3WC K8BCK KA9CFD PY5EG UN7JX W1ECT	279 E72U I4KDJ IT9JNR JA2AAQ JA4DEN JA4FKX JI2KXK KF0QR N8LJ SM5FUG SP1MGM W1ZK	N1RR N5FG ON4ACG SM4CTT SV2AEL W1KSZ W5AJ	270 IZ8XQC JA2THS JA4FHE JD1AMA JE2LUN JF1UVJ K0DEQ K1NTR K5PC N3KV SM4AZQ W6SR WB9CIF	JL1ARF N5OK ND0N SP8FNA UN9L
283 AA1ON DL5WW EA1N JF2XGF K0CS K1HTV KM1D NE1B RU3QR RW4NN SM6BZV W0FS	278 4Z5MU CX6VM DL4CF EA2IA HB9DDZ I6FLD IK6GPZ K7SO MM0EAX RW3RN US0KW W1UK	274 CT1BH I1JQJ IZ8VYU K1NU LA7HJA N6ET W3DRY W8TE	269 IV3GOW JA2BDR JA4PXC K6SIK NX0I VE3FF W2SM	265 AJ3K K0TT K4TT N7GR N7KA N7XR SM0NJO W6UC W9YSX
282 CT1IUA DK3DG DL9TJ EA5RM G3WPH G4WFQ K8YSE LA9AJA UW2ZM W7BEM	277 AB4IQ AJ6T DL6KR EA3JL G0OIL G4GIR IZ8FWN JA3FGJ JE1PNX K6YRA K9US LU2NI ON4GG	273 AA5AM AH7C EA5BY HB9LCW HK3W JA1HQT JA1SJV K4JJW K5FUV RN3CT SV1DPI UN6T W6TMD W7WM WD5K WN6W	268 DL5ZB DL6ZXG EU1KY HB9HFN IK7JTF JI4POR JL1UXH K4SE K8NVR KB0EO N7RO W4OX WB4TDH WB5JID	264 KD6WW SP1JRF WX0V
281 DK2NG EA6ET K1OA K3PA K4NA ON4ATW W9AJ	276 HA9PP K8WK OE2BZL VE3LYC W5TCX	272 HB9DDO JA1ANR JA9NLE K7XB KD0Q W1TYQ WS9V	267 DL7BA F4BKV JH1NYM JR3OEH K1FK K4JLD K8BN LB8DC W4YV WE9R	263 CT1FMX JA5XAE K7EG KP2A N4QQ NY0V RM0F SK3PY SK7AX UT7UV W6RLL ZS6EZ
280 AF9H CU2DX DM5EE G5LP JA8ISU K8EUR N6DX NV9L	275 JE1SYN JE7ETY JE7RJS JE8BKW K0JUH K3MSB	271 AG4W DJ5AV JA6LCJ K5XX K9MK N9UA NA5C VE3BW VK3QI	266 EA3WD JA0DIN JA3ENN JA4IYL	262 K3KY K7BG K8GI WF4U WO2N
				261 JH7IAJ K2NV K8VC K9XD W5XC W7MO W8HW
				260 JA2KVD JF3LOP K1GG K3LR

N7NG W5LT ZS1LS	LA3WAA RD3AW W4WM W8OI	W3GQ W7KW	JA3MNP JA7MOL K0BBC N4TJ N6UC OH2IS UR3EO WX0B	IZ8DFO K1LI K2PK K8ROX LB6KC NO2R NW7E PA3EWP PY2SP PY2XU SP5IWA SP6A TF3SG W1YW W5ADD
259 EI6FR JA2NDQ JA9NFO JH1ORA JH9AUB K1BD K2LS LA5LJA N2TU SM6CUK W8UV	254 CT1GFK DJ5JH EA5AT JA5BLB K3SV K8TL KB8VAO KE9ET N3QE N8OC VE7AHA W7LR WD8PKF	250 HB9DHK IZ3ENH JA1MRM JA6BJV K1HT K5JZ K6FG N9FN RN9N	245 DL1DA DL5EBE JA9APS K0II K3RA K6SRZ PC3T PY4OY RU6M SM4BNZ W2KKZ W2WG W3JX WA9PIE	241 G3KWK G3VPW JA0DWY JA1IZZ JH1RFR K9OT W2JU W4BP WA3AFS WB9EEE
258 AB9V DM2DXA K2AZ K5GKC KR4F R9SA UN7LZ W4FQT W6RW W6VX W8LGJ WO7R	253 CT3MD DJ4XA DL5CW JG0CQK JJ3HGJ K1LPS K1LT K3JT YO2DFA	249 AA4R DF2RG DL4SZB IK5DNF JH1OBS K0BJ K4XI K6AM KF8UN LB2TB N1EN RD3A WA9CVK	244 DF3UB EI9FBB JA2VQF JN1RQV K4XD K6KO SV3DCX	240 AF4HX F5LVL I0JBL IK4PLW JA9FAI JE7JDL K5TA KB1JZU NS6C ON4ON VE3VHB W2XI W8TN
257 I2TZK IK2QPR K2TK K5WK K7NN K9IR NA2M W0GJ	252 4O3A DL8OH EV1R JA7JWF JA7MA JF1WPB JF6DSZ K3ND K4FJ K7LJ N5UL N9BX NU8Z PY2RO RU1AO W1YIF W5CIA W6NWS WA8WV	248 AA1AC AA4MM DK3WW DK8MCT F6GCP JA8RJE JE1LFX W1VT W9OO	243 9A1AD I2EOW JA1GTF JH0BQX JM1FHL JS3CTQ K0VSH K9JF K9MBQ KK4CB LA2QM N4GN N5LZ N5TW W0DJC W7SX W8DCH WO2T	239 G3KMQ JE3ENP JN1BMX K4EM K5ZD N3MN PY2KP SM5OJH UX5UO W5FI
256 AC6HY CU2AP DF2GH G3VKW HB9CXZ JA1FQI N5GH W2FCR W5ZG	251 G0EHO NE8P SM4EMO SV1JG	247 F5CQ IK8EPC JA1RTX JA1WSK JA3APL K9OW RA5BM W8HC WA6F	242 EA3GHQ F5PAC	238 G0BLB
255 EW4M IK0HBN JA9TWN JP1IOF		246 E73Y GM3PPE IK3SWB IW0SAF JA3GN		

JH3CUL
K2SX
K7SP
N9RS
VE7DX
WA2NPD

237

AA7G
BH4QYX
IK0AGU
JA9AGN
JE2LPC
JE2OVG
JR1BAS
K1RO
K8FH
KG6I
KI5BLU
N1ZZ
N5XZ
OE3EVA
W4ABW
W7CT

236

DL1AP
EC3A
GM3YOR
IZ0RVI
JA7QFU
JJ1DWT
K1ESE
K1USA
K9YC
LA0FA
LA5YJ
SM3CBR
SM5CAK
W1ZT
WE0Q

235

DO4DXA
HB9BUN
JA7LMZ
JH4HMG
JH7RXU
JL1RUC
K7PI
K9FN
KQ8M
LU3CQ
N5MOA
N5ORT
NE0U
SM7HCW

W0TT
W7/DL1UF
W8KEN
WB7B
WB8BPU

234

HB0CC
IZ5MOQ
JR2LJO
N5ZC
OH1ZK
SM7IUN
SV1ACK
W7ZJ

233

Ji8DGO
K2UR
K4WA
KQ3F
KT1V
N8BJQ
RA3SS

232

DL1DUO
F3SG
JE2DZC
KD3CQ
LA9VFA
NX7K
RL3FA
S54A
W0LS

231

9H1SP
K1ZE
K2KA
K3VAT
K4PB
N4RWG
W1TO
W6TC
W8WEJ

230

CT1FPQ
JA6VQA
JE1BMJ
JG1WSC
JI1DHY
K0KVR
K1EFI
K4XR
KS1J

N1IBM
N5JB
N9RD
VE7JO
W5ODD
YL2KF
ZL2IFB

229

JA1XAF
JH8GYF
K7BV*
K7WP
KA8SYV
KB1EFS
KT8X
N4HB
N7QT
OE6CLD
WB8B

228

DL6UAA
EA1DLU
EA8BYR
I5HOR
IZ8GGF
JA2HYD
JH1HHC
N3RC
OZ7OP
W0CP
W4HG

227

DL6JZ
EA7TV
F6FXU
HL2WA
IK4FNF
JA2CXF
JF1IRW
JH2SON
JK1EXO
K3SEW
K4JAF
K4RO
K5PS
K5TT
K6KLY
KD0PO
N4PY
N7IR
OZ1LCG
RN8W
SP8HKT
VE3CRG

W1SKU
XE2X

226

AE5E
DJ9ON
EA3CJ
JA4ITW
K2EK
K4ZIN
K6EME
K6RO
NE3F
PY2NQ
VK3HJ
W2GG

225

EA1AF
I8JIT
JA2FBC
JA6BEE
JA8DRK
JH1QAX
JH4PMV
K0SD
K9MMS
KU0A
N2DPF
N2JJ
N8KOL
OZ2RH
PE1L
RU3A
UA0BA
W6BJH
W7Yaq

224

AI2Q
DL6MRS
DS5RNM
HB9SLO
JA8Eku
JH8RZJ
JK1AJX
K5OT
K5VIP
K8JJC
ON5UE
RM3DA
VE3CFK
W1LW
W8CZN
WA4LOX

223

DS1JFY
EI9JF
EU1U
JA7BWT
JH1BNC
JH4ALY
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K7LV
K9RT
LB5WB
N6HC
N8PW
SM5CBM
UR5FEO
W0HBH
W5VX
W6SL
XE1VIC
YL2TW

222

CT1FCX
EA5RU
EI2GLB
HB9AAQ
HB9CEX
IK0PEA
IZ8IEV
JA5FBZ
JR6FC
K4WM
KF7PG
N2BJ
N6MZ
OE8SPW
ON4CAS
W3BW
W5VQ

221

A65BR
AA5AU
G4XRV
JA5BEN
JE6TSP
JR6LLN
K10KB
N0KV
N4TV
NA5DX
OE1AZS
PA3CSR
SM3LGO
W0VX
WB3JFS

220 HS1NGR JA1PTJ JR7WFC K1KI K1YR K4EA N4EFS UN7TW W8RLS	N7TY N7UN UT3UZ W0DD W0RX W0SZ	IZ5JMZ JR3HZW JR5JAQ K2AX K4ZO K7VV K7WJB N2WLG NN4SS OE3SGU RD3BD SV1GRE	JG4AKL JI4WAO JT1CO K8RRT KJ6NZ KL0S N3KS N4XP RU1AB UA3ECJ W3OOU W4ZX W5SL W7NN WB8ZRV WL7E WW2DX ZL2AL	206 AB0CT JA1FNO K6NR KA1J W1NA W2QO W7AL W9YE
219 HB9TKS JA2TBS K6FW KE9I KQ4AV N4LR SM0BYD SP6M	215 5B4AHJ DJ9RR DL1SMA K1GE K7ZA KB2FCV KF6HI KX2A LA7WCA N1GC N2WB PA0ZH PY2MC W9ILY WB8K WC4X YB5QZ	211 CT3DL JH4CPC K0LUZ N2LM OE5RLM PA7TWO RX4HW SM5AOG W1AO W1WC W6SZN W8MET W9EWZ WW3S	208 CT1EAV EA8AXT GW3SFC JA0DET JA1NWD JA5WIZ JA6WJL JH6JMN K3FRK K7ZD K9ZM N4TL RQ3A UA3FF UW7UA W2OO W4MAY WE1P XE1KK	205 JA0NZR JA2ATE JA8EJO JH6PFY K1NJ K1UU K2MYR K5QX K6ZZ KA8ZPE KU4XO RT0F W1SSN W5DAW W5VY WA0I
218 CT3HF IZ2EWR JA2AHH K1XM K4MS KS3F S55DX W5FKX WB8CQV	214 E70T JA1OND K1KA K5WAF K9NR RU0SN W2AY YB0COU YO3CD	210 AA8OY BH4IGO DJ5DT JG3LGD K5VWW K7ORK K8KS K9TF KG9Z KJ9C KT2E N2NS N5BO N9JV W4WT W9JJB WA5POK WB5XX	K3FRK K7ZD K9ZM N4TL RQ3A UA3FF UW7UA W2OO W4MAY WE1P XE1KK	204 AI6Z JA8JO JH4FEB K1CA LA6UL OH8NW SV1VS W3RJW
217 IK2ANI JA1GRM JA3LDH JA5JUG JE2EHP JK1GOK JR2UBS K6DT OH6NIO ON6AA W0AWL W1RR W6AUG W6RKC W7HPW	213 DK3UA DK7YY DL1SDH EA7SG EW1BA JA7KY K3OX K4RG N8II NN4R NR4M SP7CVW VE7SZ W4VIC	209 AC4TO AE0P DM1TT HB9CQK IV3VBM JA2XCR JA7LGE	207 AA5AT HB9BAT IV3TDM JA0AOO K1KO K4JPD K4YYL K7UT KA7T LA2PA N1QY RU9UC WS5W YO2RR	203 DJ3GW EA8AKN HA7UW IK0HFO IK4HPU JA3MHA K1IT K3GT K3OSX K3XA N6HY SV9COL VE6LB VE7UF VK3BDX W1OPD W8KA
216 AB5C EA1RT IV3DXW JK3BLD JR7FRW K8QM N4ONI	212 DL1HRN DL1TRK HB9IQB			

202 JA8BNP JH7BKN K2FW K6TAR K6YUI N0RN PY5CC SM3PZG W5BPT WD9DZV	SP6JIU UA0SC W2GW W3OA WA1S WB1S ZL4AS	W2YE W7AH ZS1A	192 AE6Y I2YWR IK5ZUK JE8TGI K6PJ K8UT LA9GX N7BT SV2DGH W1EQ W4GIW W4RFZ W5ZO W8GNM WA4BIM YO3DDZ	JA1DM JH1APK K1ZN K2QMF K8TVD K9GWH N0RB NI5F OH3OJ PA5TT PY2VA RA3QUA SM2DMU SP9WZS W0YK W2LE W5KFT WT3Q
201 CT1BWU F6ECI HK1MW JA1LSP JE1CTA JE2RDO JG8FWH K1JIU K8YTO LA6OP SM5ENX TI5KD W2CG W6AEA	198 DF7EE HK4SAN K0DEW K5GH NA4EA OH1JP SP1DSZ UA3O W2PS W6KK W9PZT WD4LBR	195 A92BE AA8LL AC6T DS5TOS F5PBM HB9DOT IZ2FOS K4MF K4OY K9GA KA1ERL KX4TT N1NY N8SNM NA2P SM5CLE TI5RLI W4RDX W8FIB WB4YDL YO9FNP	191 AD6W HB9RYZ JA1PMN K0GY K1TO K7FL K9OR KF0LA KR2Q N8NN NX1L VE3YF W3ABT W4UCK W6RS WC1M ZS6WB	188 IK5CBE JA2FGL JN1GTG K0TV K7WE KA4RRU SV1FKZ W4GE W7IV WV4TN ZL4TT ZP5JCY
200 IK5MDF JA1SKE JA4XH JA7JI JH0RVY K0KG K7ZBV K8ZH K9ALP N3OC N4MHQ N9ISN R3IS VU2CPL W2OIB W5GZ W8WRP WA4CEM WZ8P XE1H	197 AC9EM DL9FCY JA2IYJ JA3CMD JA8XQI K4CMS K6UT K7UR KD6UO KM4H KZ0X LU8EKC N0AH N1RK N7HN NA9RB NG0T PZ5RA R9MJ W2/CT1GIF	194 9K2OD AA8CH JH4ADK JI1NJC JR7XOD M0CSD N1PM VK3NX W5CWQ W6ENZ YT2AA	190 7K1PTT EW3CW JA2KSP JJ1SKG JR1MLU K4MZ KQ4EE KU4BP N6GP N9SF OZ8SW SP3EPG UA0FO W7SLB	187 DH0GSU IT9BLB JA1OVD JA2VMU K3PP K4WZ K8DV OM7CA SM7GIB VE6SV
199 I4MKN IK5RUN JH4GJR K2XF KJ6P SM4BZH	196 G3SVD JA1VLK K2BA K4CM K5FNQ K8BL KK1W N7WS NA2AA PY1OL UT7KF W2FV	193 IK0LNN IW0HQE JR4LNG K1BZ K5FZ K6UM N1JP N5UW ND5S PA0JSE SM4CTI SM7BHH SP5ES W5WP YL3DQ	189 AA4NC CT3KN EA2AFV	186 G3NDC IT9GSF JH2AYB JH4CBM JR1BLX JR3UIC JR7MAZ KD2T NE0DX OZ8RO SM3PHM

SV1FJP	HL3GOB	K2CBI	K2HAT	174
W1ITU	IK5PWN	K3EA	K5UZ	IZ5BAM
W3MR	IT9CVO	N6PM	KA2CYN	JA7SFD
W4SK	JA1DOF	SV1BYI	LA8HGA	JM1BPP
W5PF	JA8NFV	SV2DCD	N6RV	K3XO
W8JRK	JA9CWJ	W2KA	NT2A	K9HQM
WA7TZY	JQ6RUP	W5WQN	RA9SC	KB6CIO
WB2AA	K8AJS	WK7E	VE3OI	N1NK
XE1J	NA2U	WY1G	W7MEM	N3ND
	ON6YH	XE2CQ	WD9Q	PA2TMS
185	R0FA		WQ7B	SV3KH
AD7L	R9JX	179		SV9AHZ
DK4TP	W6JTI	DL2CHN	176	TZ4AM
DL8PG	W8IQ	DS3HWS	CU2CE	WA4JQS
EA1KK	WA4TII	IW3GJF	HB9EFK	WB2WPM
EW1P		JA1DOT	JA5SUD	
HB9DHG	182	JE2HCJ	K0TPP	173
HI3T	4Z4DX	JF1RYU	K1RI	AG1A
IK4AUY	F6DBX	JG3SKK	K4VIG	DS4AOW
JA1FJJ	I5OYY	JH1RFM	KB4MRX	IK2SGB
JA8UIV	K0MD	K4AV	KJ7M	K9SG
JH1AGU	K7UA	K7ACZ	PY2WC	KI4GE
JR4VMS	KE1F	KA6BIM	VE7VV	KK4OK
K1RV	NA5Q	KD8RQE	W3FI	KZ1W
K4KGG	ND3F	N7TR	W3TN	N0OK
K5CD	NW6S	OZ7FOC	W9DX	N5WA
K8RYU	NY2NY	W2WC	WA1FCN	N6PSE
NA2X	VU2NKS	W5GAI	WA1PMA	NJ3K
W5QM	W1PX	W8LMG		SM6CLU
W8HB	W5DNT	WE4S	175	W3BJ
	WP3R	YO4DW	IW1QN	WA4DOU
184	ZS2DL	ZL1BYZ	JA1IOA	WF4G
AK1L			JA1JAT	
EA4CQT	181	178	JA3BXF	172
IZ2AMW	AA4DO	CT1ESO	JA8LRG	JL3JTD
IZ5RVG	DL6CNG	I0MWI	JH1DGQ	K4WNW
JA6CBG	EI2JD	IK8YTA	JM2RUV	KY6R
JA6TMU	JE8CLT	IV3TMV	K0EOO	N4JT
K3GGN	JH1ROJ	KM6HB	K4BYN	N4OA
K5KG	JK1BSM	N0AMI	K4JC	N5ET
K8NK	KE4UW	N3NR	KW4MM	N6NU
KI4DLS	OZ1IKY	OE2SCM	N4PL	N6RK
N2RJ	W0GG	RW4CY	N6PAT	S57AT
SM5FWW	W7HR	VE6AX	N6ZN	W1NT
SV1IW	W8OP	W6DR	NY3C	W2NO
W1UE	WD0DAN	WA5IPS	OH7TV	W3MF
W9FI		WF2S	SM5CZK	W4DAO
	180		SM7NDX	W4WJ
183	E21EIC	177	SP5JXK	W5JMW
DJ5IO	EC1A	AA6RR	VK2DX	YB1UUN
DL1KUR	I0OSI	DL6LIM	W5JAY	
EA1JO	IK7FPV	I8LWL	W7CD	171
EA3GHZ	IZ4DPV	IK0EFR	WA0RVK	AB2E
EA8RR	JA4VUQ	JA4DHN	WT4Q	DL7JRD
F3AT	JA6GIJ	JE8LWZ	ZL3JT	G3UAS
GU4YOX	JA7IC	JR6GIM		IU0LFQ
HB9BXE	K0LU	K0GD		JA1QIW

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JH1WJR	KJ7TEA	4X6ZK	K2RU	N2BT
JK1UVP	N8AGU	DJ1TO	K4JKB	N3RR
K1RH	SM4OLL	DL1QQ	K4MM	N3XM
K9RR	SP5MXZ	DL5XL	K5RJ	ND6G
KU2A	WA4AFE	EW1KP	KT2C	TA1CM
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N6UK	167	HA5WG	N9OY	W6CUA
OH4UI	AA7XT	IV3BKH	NA5Z	WW4LL
W1OP	CU3EQ	JA0LFV	OE3KLU	YO4AUL
W4CCS	I0KRP	JA9KRO	W2OR	
W4NJ	JA3FHL	JE3CYW	W6WA	159
W7WZ	JA5BGA	JF1LZQ	W8PC	9M6YBG
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	JA9CG	JH2HFD	WW1N	DL1MEV
170	JH1APZ	K7JH		F5NBX
BA4MY	JL2JVB	K9UQN	161	HB9DDM
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JA3RQ	N4AL	LU2DSL	E74A	JH1IAQ
JA6SRB	R5QA	N8PCN	JA1BPA	JH3FHQ
JE1PHH	RA3LAL	PA0TCA	JA1SDV	K2TA
K1JD	RL3AA	RA3BL	JH0NOS	K5RA
KD1F	WA8CDU	SM6WET	K3MD	LZ2JF
KE1VT	WA8MCD	VE1OP	K3WGR	N6MA
KH2L		VR2MY	K4HMB	NA6O
LU6ETB	166	W1JA	K8CC	SP6AXW
N7KO	DL3KZA	W3HKK	KC6X	W1YRC
NO9E	G3WW		N3HBX	W6DX
OE2GEN	HB9DVZ	163	N6IE	W7VY
PY2DS	I2DMI	AA4FU	N6TR	
W4HZ	IZ4DIW	FG5FR	N8NA	158
WB6JXJ	JA4KDT	IW0BYL	SM0DSF	AA8R
YO2CMI	JA7BEW	JA0KJD	SM5ARL	BA7IO
	K0DD	JA8FFM	W1LY	DL4NBE
169	K8ME	JG3RWX	W4KA	DL5KUA
G3WGN	KN6KI	J12EMF	W5VU	DL9DRA
K2RET	KR0P	KG8CW	W6YOO	IT9AAI
K3PU	W3BNN	NC4RB	W8CD	JA1SHE
K8OM	WB7QXU	NY4G	W8HMK	JA2ITK
KT1J	WC4B	OZ5NJ	W8IW	JN7DOS
N0ABA		VK6LC	XE1RBV	K4YJ
NF1G	165	W5GA		LA2GH
NX8Y	AA3LX	WA2UKA	160	N2ZZ
ON4ANN	FG8OJ	WA8JBG	AB4UF	N4DWK
UN3GX	HC1BI	WB8BZK	DL7UPN	N4QM
W5LO	IT9ODQ	XE1MEX	DM2RM	OZ4VW
WC2K	JF3PNQ	YO3AIS	F9XL	R7LP
	K5CR		JA0GCI	RU3UR
168	LX1KC	162	JA1MZL	W1GQ
DL2NOM	N2GZ	E73D	JA5PUL	W2RA
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I8DVJ	SV1GYG	IK2VUC	JF2WGN	WO3Z
JA2FSM	VK4CAG	IT9DAA	JJ1BMB	WS1L
JE2UFF	W2YR	JA2NQG	JR3XUH	
K1ACL	WA0SXV	JA8BZL	KI4WCQ	157
K1EO	WA4VA	K1DJ	KW4V	CT1DKS

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JA2EJI	PA7RA	SM6AOU	VA3XQ	NX2X
JH1DGJ	RN3QO	VE1DUN	VK2GR	ON5TW
JR4VEV	SV8LMQ	VE3YXO	W2TB	W0JM
K2CDJ	W0NFL	W5ZPA	W4WW	W6RFF
K4XU	W0VHF	W8MIL	W8VVG	W6ZO
K7LFY	W2HUG	W9GE	WA0ROI	W9HBH
K8WVA	W4HOG	W9SE	YO6HOY	WA2MZX
N0VVV	W5RF	WB0N		WV9L
N4TOL	W7IUO	WN9O	150	WW1WW
NK0S	WO9S		AA4FL	YB2TX
UA4PK		152	AL7R	
W3FOX	154	AF2C	CT1FUH	148
W4PV	DK3BK	EU1DX	DK5RL	EC1AIJ
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ZS2EZ	K8RF	JR1WCT	G4XEE	JR8AMF
	KB9DAK	K4QD	HB9DQV	JT1BV
156	KE4VU	K4ZA	IK2RPE	K2TER
DK0EE	KG4CUY	KF9UG	IZ0CKJ	K3NF
IK1UGX	KK4HD	LB7ZG	JA9AA	K4WJ
JA1QGC	RA0BA	NA9Q	JE1VTZ	K7CMZ
JA4HAW	RD9M	SM2HWG	JF2VAX	K9JU
JA5BZL	RT5A	VE3EK	K2OP	N4NW
J11WLL	SM5BEU	VE7XT	K4NC	N6IG
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N4IQ	UT6UA	W1LE	K8MN	VE1VOX
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VE3UZ	W2UB	W1NK	N0STL	W9CSX
W2FK	W2YK	W3NS	N2SQW	WB2HJV
W7CA	W3KHZ	W4NZC	N2ZA	WB3LHD
WB2AQC	W4UEF	W4TNX	N4PYI	WS1E
WM0X	W6NK	W7FI	N6WT	
ZL3RJ	W8MHW	W7IB	ND0F	147
		W9JA	NU4I	AB4SF
155	153	151	NZ2L	AD6ZJ
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9A1A	AA9GR	EI3IO	W1JGS	DL6KY
AA4DD	EB3CW	EI9E	W4NBS	EA5BZS
GM0AXY	F4FLF	HL2KV	W9GXR	HL4CJG
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JH1SJN	IU8FRE	JA6COW	WB4JTT	IZ0BTV
JH1VHU	JA0NPQ	JA6GPR	WV2I	JA3EOP
JK1TCV	JA1QOQ			JA4EVN
JR1DUP	JA2BUR	K1AJ	149	JH8BOE
K2DC	JA7GYP	K1PL	AL7TC	K2CYE
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KZ5DX	JK1UNZ	K4ST	JA0LXP	K6ME
LA2RZ	K1YT	K5IB	JA1ADN	KB1W
N1MD	K4EU	KD4OS	JA1SGU	KD7H
N3IQ	K7GA	KM1C	JA4ZA	LA5XGA
N4IG	KH6AT	N3MK	K0KP	N7MQ
N8AYY	KK9H	N4HID	K4WY	N7TP
N8WRL	N2FF	N9DR	K8AV	NJ6D
N9XX	NK7C	NF4A	KM2E	UN3G

V51B	K4WES	IK8VRH	JH6DUL	139
VA3IC	K4ZNC	JA6IVR	JH6WMJ	CT3DZ
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WB0O	KD5R	JR1CAD	K2SN	JH3GCN
WF5E	N4UFP	K4EB	LU2BA	K3SW
WS1F	NA6MG	K7KB	N7DED	K4KAL
	SM7CQY	K8ZZU	N9KW	K6LPO
146	UA5D	KW9U	ND3L	KE4S
DD0VU	W0SR	NA9A	RW4NJ	KH6DX
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JH3FUK	WB6CJT	UA9AM	W1DYJ	N1IA
K4MX	YB2DX	US2WU	W2HUV	N6KZ
K4ZRJ		W1ENE	WA4NUF	N8NB
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KI1U	AA0MZ	W3DM		PP1CZ
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LX1CW	AK5Q	WB2GOK	AB0RX	WQ5R
N5CQ	EA7DUD		AD3C	XE1FAS
N7JB	F1RAF	142	AG5W	
N9JR	HL2EIZ	AG4Q	EA3CZM	138
PY2IQ	IZ7AUH	F6KOP	ER0FEO	AA5B
SP3F	JA0KJE	HL2DBP	IK0WRB	EW1LM
VE3UTT	JA1UXC	HL3AMO	IK7YZG	HB9AZO
VR2CH	JA6OXT	IK2WPO	IV3VCS	IK2HDF
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W1NR	JH2RMU	JE2VLG	JA7KQC	JF2OZH
W2JLK	K0LB	JH1VUO	JE1DXC	K2MK
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W6OUL	KE5PO	K1ZJA	K2HT	KB1HY
W7TSQ	KM8AM	K2CS	K3WWT	KE7LU
W8QZA/QRP	N1KC	K3NQ	K4JWA	KF4VTT
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W9MR	N7OJ	N8HRZ	KE8UM	N7WO
W9ZCL	NZ3O	NV4B	KP4P	N8GP
WA2USA	R7LA	W1DXH	LU8ADX	N9PGG
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	W6BCQ	W9IL	N4MI	W0QD
145	W7QDM	W9ZJ	N4XYZ	W1ZZ
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DL2RD	WA1YTW	WT9U	N9IO	W4DN
DL7UGO	WC3W		NN7X	W8TM
DL9GTB	WC4H	141	RA0R	WA2BOT
EI6IZ		AB5GU	SM0XBI	WB2RAJ
G4FTC	143	DF2UH	VA7QI	WI2E
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IW0HOU	AI8P	EI4BZ	W6GJB	WT2P
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DL2VWR	K8JE	HL2CFY	AA3TH	K8EB
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JH1ERJ	NU1O	K5TU	IZ6ERS	N6FS
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	KN4JX	DL8JJ	UA9AGX	EA8MT
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HL4CCM	SP7ASZ	JH4RLY	WX2CX	K4VX
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IK8PGE	W5BN	K2KIB		KF7NN
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129	K2QB	EA4EPY	N4ENE	123
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JA7JPZ	N4KM	KI3O	XE2YWH	JA7KE
JF7NNI	N4MEC	KI5GD		JA8EOT
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AG8L	KW2J	HB9HBZ	NC2Y	WQ1H
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JA3EEM	KM7R	YE6YE	GW0ANA	K4AR
JA8ZO	KT5X	ZS1C	HB9DLE	K4AU
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JH0OXS	N4GBK	119	HL3ERJ	K4ZIW
JM1ESG	N4TKF	DS5ACV	I5CRL	K5GM
JM1GHT	N7WR	HA8UT	IT9IPQ	K6CF
KD0S	NY1V	JA0CVC	JA2NNF	K8WHA
KF8DX	NY7T	JA1DXR	JG1WNO	K8ZM
KT8D	OE1HHB	JA7VEI	JH2PWY	KB8KIM
LA6EIA	W1OK	JM1GYQ	J11FXS	KE1IU
N1SZ	W3NRJ	JR2CFD	K1TU	KF2OG
NI4Y	W4AEJ	K0IIR	K3IZ	KG6D
NU4B	W4EB	K1FE	K5WE	KK9T
OZ3SM	W4NE	K1LTJ	K6UXO	KM1H
OZ9XU	W5FL	K3GO	K7UPJ	KM5G
SM2EJE	W5MF	K4SAF	K8IKE	KS9R
UA6LCN	WA6JA	KB4CRT	KB0V	KU4V
VE7ON	WW8RT	KK4QN	KB1AWM	KV4AA
VE7VF	YB1AR	LA4C	KB2XJ	KV7N
W1GF	YO3JF	LA7EIA	LY3BS	LX2PA
W4AO		LZ2HM	N1FOJ	N0IW
W4PNY	120	N0ATQ	N3MLV	N8JK
W4RS	DL1EV	N0ODK	N3RW	N8WXQ
W7BJN	DL2VFR	N1DC	NA5S	NC8I
WA6KHK	EA5B	N2RR	OE3JAG	NL8F
WA9BZW	IK7YCE	N3CW	TA1L	NW2I
WB1EAZ	IQ2VA	N4JQQ	VA2IG	ON4AGX
WN0L	IZ5EBL	N6OJ	VE3PNT	PT2BW
WR2G	JA3BLN	NA2R	VR2PX	SV2CLJ
WV1R	JF1EGO	NK7Z	W4SKW	SV3RKM
ZS6IR	JH1LZU	SK6SJ	W5SJ	TA1AL
	JH6CDI	SM6NJK	W6GM	TF3DT
121	J13BFC	SV8QG	W6WF	UT2VC
EI8GS	K0COM	VA3HP	WA3GM	V51YJ
F6FYD	K1TKL	VE4JBB	WA4USA	VE7ACN
GM3WIL	K3SF	VR2XMT	WB4PWZ	W1UN
HB9BOI	KD2SC	W5UHQ	WZ6Z	W3WN
IK4TVQ	KD4POJ	W6DE	XE1R	W4OWY
IK5BOH/2	KF8HR	W6IS	YB1RUS	W6KR
JA0MRW	KI4TZ	WA3YZD	ZS5LEE	W8BI
JA2ACI	N2CG	WA9JWL		W8VK
JA3AVO	N2KI	WB2ZAB	117	W9BB
JA8EIA	N5BA	WB3BFC	AJ8MH	WP4CQ
JH1AEP	N5PA	WB8IZM	DF2UA	WS4H
JH1SBE	N9DJ	WB9WHQ	DL2TOS	ZL1ANH
JR4CZM	NM1G	WY0V	EI8IU	ZP5FGS

ZP6VT	115	JA7MAD	K2SD	K7DS
ZS4JAN	AA5N	JE1LPZ	K2TG	K7SX
	AB0S	JH3GFA	K6OJ	K8AO
116	AC0B	JK1MZT	K6ZP	K8LE
4X1EL	AJ8B	JR1ATQ	K8SM	K9UVK
AB1J	CT1DOF	JR1EYB	KW1DX	KC2SST
AB4GE	DH3KM	K0BRO	N1ZJ	KD9ZR
E77S	DS5DNO	K1QQ	N6RC	KP3R
EI7GY	G0JJG	K6GWN	N8RF	KR4DA
HK1X	I6DQE	K6PT	N9RE	LU3XX
HL5BMX	IU8HEP	KA1DJ	NJ0F	N1BB
JA2DHG	JA1OVF	KM3J	ON6LY	N3NO
JA3UNA	JA8GSN	KX2S	ON7BJ	N4WOT
JA9IWR	JH1RVQ	LA4RT	PP2FN	N5OP
JL1GYZ	JH4VDP	LA4WJ	VE3SKX	NN2D
JO1LVZ	JK1SAI	LA7QI	VE7BZ	OZ7QB
K0BFR	K1HJC	LA9XGA	W2PD	PY6TS
K4IU	K4MIH	LU1FM	W4CC	R3BB
K7VS	K4MIJ	MM0BQI	W5DM	R7NA
K9LCR	K5AX	N2YBB	W5RDW	SP1NEN
K9ZG	K5LY	N6RJY	W8AEF	VA7ZT
KC1ERO	K8LBT	N8AID	W8PE	VE3GFN
KU1T	K9EXY	N8KUS	WA1EHK	VE7NY
KU8X	KB0EL	N9NB	WA2AOG	VK7ZE
LA2IR	KC2WUF	NG4C	WB9MSM	VU3WEW
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N6VH	N0OP	W7HJ	YE1AR	W5MJ
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VU2ABS	UU1JA	WR2V	AA7UN	WX4TM
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W3ACO	W5HNC	6K5AQY	DF2WF	111
W4ARK	W6QON	A92IO	DF5CD	8P6SH
W4CZ	W9RXJ	AC9X	DJ7JC	AA8KY
W4DFU	WB2P	AK1P	DL8DYL	AC0X
W7RR	WN1M	EA2J	G4DBW	AD4YQ
W7VJ	YO3HOT	EA5HM	HK4EB	AI1W
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WF4W	AK3E	JA2MNB	K2DW	EA4EJP
WJ1B	BA4TB	JA4JSV	K4TXJ	EI1DG
WQ5C	CT1ELF	JH3GRO	K4ULA	EU1TT
WV4V	HL3DE	K0HB	K5VR	F4DSE
WW0E	IZ5GST	K0HD	K6EGW	F4DVO
	JA2LHG	K0PC	K6LD	HB9LAK
	JA3VUI	K0XM	K6MKF	HC1HN

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IC8SQS	HB9AGO	W3SB	W1KDA	KD4SN
IK2PZC	HB9GWJ	W4GF	W1RH	KE4KMG
JA3HBF	IK0UTM	WY4I	W4DWS	KE9XN
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JA7FAS	IZ8EKL	YB4IR	W6EKR	MM1PTT
JA9FO	JA0JPD	YV5LI	W7XE	N1HO
JE1GWO	JA0UMV		W9KM	N1TA
JH8GEU	JA1EMK	109	WA0WWW	N2TC
K0RW	JA1KZP	4Z4KX	WA4YYM	N4KEB
K1VMI	JA2KTP	7K1CPT	WA5YNB	N8KOJ
K3GW	JA4HXF	AA4MD	WA7BNM	NN7A
K3HW	JA7GAP	AA4ZK	WA8LRW	NT6AA
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KB2HK	JR0QFA	DL9QJ	108	VU2IT
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N2FY	K0HP	G4EHT	AE4VJ	W2ZK
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NC6K	K2GLS	HB9DRS	CO7RG	W4GD
NE1RD	K3EE	IK0XKP	DH4RL	W4PGC
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NR5R	K4DET	JA6JYM	DL3ANK	W4WNT
OE1JIS	K7JI	JA9IFF	EA5DKU	W8LYJ
RV3GW	K9AQ	JF6AKS	F5UJK	W8ZR
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W1HEO	KA1API	JI5RPT	G3VXJ	WU4B
W3WH	KB2RA	K0MFI	G4SSH	WY2E
W5WI	KB4FXE	K0PX	G7SSE	XE1OX
W6IHA	KB4KBS	K1RY	I7PXV	
W6ZPL	KB5GT	K4BNF	JA0DBQ	107
W7AM	KI0I	K4RDU	JA1SZN	AE4M
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WF2Y	N8NH	N9BVA	JR1VAY	G0RPM
WO2Q	NU0Q	ND1T	JR3QHJ	G3RZP
WZ1Q	NW6V	NN4RR	K1KZ	HA8UB
ZP9MCE	OZ9U	NR3Y	K1XE	I4FGG
	R0QA	NS4X	K4DB	I5XFD
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DF1JM	SV8RX	OZ6PI	K5LA	JA1ASO
DL2AMD	TF1A	R2ARR	K5VG	JA1CJO
DL4IW	VE2GHZ	SV1XV	K6NS	JA3GAK
DL8XDA	VE3EDY	SV3EXP	K6XJ	JA7XRO
DM3XRF	VE3YV	TA6N	K7QBO	JH1AQN
DS4CNB	W0QL	TF3JB	K8ZT/QRP	JH1XFR

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K2GW	EA2CLU	TF3T	KB1OIQ	WK1J
K2IE	EA3LX	W0TF	KB5HC	WO7V
K2WR	EA8TK	W1EBM	KB8ZUN	XE3ARV
K5ZO	EI4DQ	W1ECI	KE7UL	YO6BHN
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K8BB	F5RZJ	W3DIY	KJ6YK	104
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KI0G	HC4L	W5PD	LU4FW	DS3EXX
KI2D	HG6IA	W5SUM	LU9DO	EA4DEI
KI7HO	HL1XP	W6TGI	LX1EL	F5VML
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KM4FI	IK5TBK	W9FY	N1XL	GU0SUP
KP4N	IZ4COT	WA3DCG	N2PL	HA0EQ
KR9A	JA2VHO	WB8RFB	N3AS	I3DUB
N2RD	JA6ENL	WD3P	N3ZA	IK4QJH
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OZ2TF	K7PT	AA8SW	SM0EUI	JR2PAU
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SP7QHR	K8FB	AC5O	VA7DX	K0IL
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W3UI	KF8VX	EA1AZ	W3DAD	K6MYC
W3UTD	KJ6ZH	EA1T	W4CU	K8TS
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YB0WWL	NT4K	K2IUUK	WA8A	LA3ANA
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AB6FI	RC3D	K6EGF	WB4KZW	N3STZ
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NY2E	K8TLC	WB3HLH	K9WA	AF3K
ON6NG	KA2F	WB5TOI	KA4JNB	C93PA
PY2CP	KB1CQ	WB8PKK	KC4GKY	DJ3GZ
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SL0AS	KD1AB	WE9M	KE3ZT	DM5TI
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TI4SU	KI0KN	WN5K	KK4CLY	DS2BGV
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W5AP	KP4GC	YO4AUP	KO4PRE	EW2CR
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W8PAT	KV8P	ZS1DX	KW4BY	F8DHE
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WV8DX	M5LRO	AA5H	N3DAP	HB9BNQ
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AF3X	N6IBP	EI9FVB	NX3Y	JA5XPD
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HL9HH	VE1HA	JJ2BLV	VR2ZXP	K4TOR
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UA9CIM	JA2ODB	N5CR	YB0MWM
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WD4OHD	K2ZD	SP5ZCC	
WF3M	K3CWF	SQ5M	
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AB4KJ	KB4CP	W2RL	
AF8P	KB4FB	W3EP*	
AI4EY	KC4DM	W4LEW	
AK4N	KC8YG	W4MIR	
AK9B	KE5MMT	W4UT	
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DL3XAC	KG6KH	W5WS	
DL6ZBN	KI6PG	W6OU	