

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 31 Dec 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.

358 W4DR	347 JA4DND K4DY	KG4W OH5VT PY2XB	UR0MC	OK3GU RA7A SP5CJQ W5ZN
357 W1NH	OZ1LO SM4HCM	SM5CEU SM6GZ W8UVZ	335 GM3POI JA1BK JA8EAT N2TK SP3EPK UA6A W4VQ WA4FFW WD5COV	330 9A7V CT1EEB F5NTV G0JHC G4BWP GM3YTS IK4GME IK6DLK JA5EXW K6SSS K7ZV RU3DX SM5KNV SV1FJA VA3DX W2YC YO3APJ
355 EA8AK	346 4X4DK I4AVG JA2VPO JR2KDN SM6CVX SP2FAX	340 N6AR OZ3PZ UA4CC VE3EJ W3YX	334 DK5PR DL4MCF F6BKI IK4WMA JA8DNV K0KX KF2O NR1R OE6IMD OZ1BTE W0BV	329 AA1V DJ2YA EA6SX I5KKW I5NPH JA1HGY JA4LKB N8JV OZ1CTK RA3CQ YU1FW
354 K4MQG K5UR OH1XX				
353 JA1ELY OH2BU W9ZR	345 K4CIA N0XA N4CC	339 JA5AUC K4ZW OH1MA R4GM UA3AKO		
352 N4WW W1JR	344 SM5AQD UA4HBW W7UT	338 DF3CB DJ9KG JH1GZE JH4IFF K5RK N0TB NN4T UT5UGR W4QCU		
351 K2TQC SP3GEM W1NG	343 JR3IIR K8MFO LZ2DF N1DG PE5T SM3EVR W3UR WB9Z	337 JA3FYC K3UA SM3GSK W1YY	333 EY8MM I4EWH JH4UYB UA3AB	
350 SM0AJU W4ZV				
349 HA0DU SP5EWY W4AG	342 JA2JPA K4ESE* R7LV W1MK	336 HA8IE JA2WYN N3XX	332 JA5AQC SP7VC UT5UIA	
348 JA1UQP K4PI W3LPL	341 DJ6RX		331 K1UO N1RJ N8DX OE3GCU	328 G3KMA GM3GAV HA5WA HB9BGV

IK8HJC JF2MBF K0SR K3FN N2LT N3SL N4CH N4PQX R3OK SP3E SP7GAQ SP8AJK UA3DPM W3NO W5EU	324 9A2EU CT1APE F6GCP K1ZZ K2FF K2RR N0RR N3NT OH1TX PY2BW R7DX SP6HEQ UX1UA VE1YX W4PK	RY9C SM5BFJ SP5DIR UA4LY UT9FJ WI8A	N8PR OZ1ING PY5HOT RX4HZ	310 DL5DSM EI6S JA1EOD JJ2LPV JO1WKO K2RW K2UU K4XO K9ZO N4II N8RR W0VTT W9RN
327 AA7A DL1RWN EU7A K4UTE N2QT NJ6P OE1WEU OH2FT RZ3AM S58T W8AV	323 EA6NB HB9BIN HB9RG K4SO UA3AGW UA6MF W0FLS W4DKS WX4G	319 AA4V* DF3GY F6AOJ I0WDX JA3CSZ JA5MHD JR3GWZ K4IQJ K6EID N9US	314 AA4HP DF2UU JA3PIS K1ST K5EJ K6XT K9NW N5DG OE5KE SM6CTQ	309 DK1FW EI7BA IZ5DKJ JF1PUW JH2FXK JJ3PRT KG7H OH1LEU SM6DHF W1DIG W3LL W4UM
326 IK4DRY JA6BZA JG3QZN LA5HE N4XU PA3FQA PY2YP SL0ZG SM3NRY VE7SV	322 JA1XEC K4QL K4XP K8GG R5AJ R7NW SP9DWT SV8CS UA3LAR	318 AA1QD JG1ULJ OK1AWZ SP6CIK YO9HP	313 DF4PL G3LZQ HB9AMO IK4CIE JA7MSQ JR7VHZ K0KT K1MM K9RX LA7JO LZ2JE SM6CMU W5OZI W7OM	308 AD5A EA9IE FK8CP JH4ADV K3JGJ K5ZK K8SIX N4MM N5UR SM6CCO VE3XN W1TSP W2RQ W7AO
325 AG9S IK1GPG IK5HHA IZ0AEG JA2QPY JA3EMU JQ3DUE K5BG KD5M R7AA RV3LO SP3IBS SP8NR W1GL W9RPM	321 E72A EA5BM F6BEE JA2JW K8PT N0AT N2NL N4XM NO8D UT7UJ UY5ZZ	317 DL7MAE HL3IUA K5XI LA5IIA ON7TK S59Z UA3AP	312 DJ5FI DK5WL G3TXF G3XTT JA5IU K5KC N8TR RK4FD RX3AGD SP1S VE2TZT WK3N	307 JA2JNA JR4OZR K4SV NQ1K OE6DK R9TO SV8BHN WB8ZRL
	320 G3TJW K1AR R9FM RU3FM	316 AA6YQ DL1DUL G4PWA JA2FBY JA8ISU K3YA K9FD* N7RT R3VA SV1RK W6XA YO5BRZ	311 DL2OE JA0UUA JA1SYY K2UO KW9A ON4AOI RN3QN	306 AC4G
		315 G4CCZ IK2YCW JH2TPI K0IEA K5DU K5OVC K9CT		

DJ8NK
F6BLP
JE2URF
JH3VNC
K5EK
NM6V
SP9JZU
WB3AVN

305

G0DQS
JH2UVL
K0EU
K1DC
K5AQ
N1SV
N4DW
W3AP

304

I4LCK
JF3KON
K3WW
K5MC
N4AH
N5AW
NI0G
OK1MP*
ON4IQ
OZ1AXG
RA9CMO
W3GG

303

HA7TM
IZ8FWN
JA0EOK
JR1TNE
K2CL
K3UL
K4CN
KV7K
N4DB
N7FU
W2LO
W4DC
WA2VYA
WP4U
ZS4TX

302

DJ4AX
EA4KD
JA0CRI
JA1KQX
JA9FPI
K1FZ

K5KLA
K9MM
N4NX
PY7DJ
R8TX
SM6BGG
UT2UB
W8GC
WA7NB

301

DF2IS
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DK2JX
EA1YO
I1EIS
JA2DPC
JF8QNF
K2TE
K5UO
K9NU
K9YY
KE9L
OE1ZL
OE5NNN
R5DT
VE3EXY

300

F6DAY
I1FQH
IZ1LBG
IZ8FFA
K2SY
MD0CCE
N0AV
N6JV
N7US
OE2LCM
OE8HIK
RA0FF
UA9FAR
W1CU
W6YI
W9IXX
YO7LCB
YU3AA

299

AI9L
DK2GZ
I0KDF
K1DG
K6ND
K8ZTT
KZ4V
RA3QK

WA1JMP
WA2HZO

298

HB9BZA
JR6PGB
K2VV
K4HB
KX4R
N2TN
N4QS
N5TY*
SM3NXS
SM4DDE
W1RM

297

AB6QM
DJ9HX
EA3GP
F6EXV
IW1ARB
JA7QVI
K4MWB
LA3MHA
NK1K
ON4IZ
OZ4O
W3KX
W7DO
YV1DIG

296

AA6AA
G4OBK
IV3YYK
JS2LHI
K8FL
LA8PT
N5ZM
ON4CD
UA3TT
UR5EDX

295

AB3CV
IK0XBX
JA2ZL
JA9LJS
JA9PPC
JF7DZA
K1OA
K3PA
OZ8BZ
PY5EW
SP6CDK
W0YG

WA5VGI

294

DK5AD
IK4DRR
IV3JVJ
JA2EPW
JO7WXN
LA2XPA
LY1G
OE5FIN
OH2BLD
R6AF
SM2OAN
SP3CGK
WA3C

293

AD5Q
JA2IVK
JH0INP
JH4JNG
JK1OPL
NI6T
VA5DX
VE6WZ
W1BR

292

K1LD
K4ZYU
K9EU
SM3VAC
SP5GH
W2LK

291

AA1ON
DL5AN
EW2A
JF7XKY
JH1IFS
JN7FAH
K4HGX
N9AU*
RW7M
VE1DX
W9OP
W9XY
WT8C

290

AJ1H
CT4NH
JA4MRL
LA7AFA
PY5EG

W1YM
W2IRT

289

9A4W
JA2XYO
JA4DLP
JF2UPM
K0XN
KC7V
N1AC
N8BM*
NE1B
OM4EX
SM0CCM
SM6DHU

288

9A2JK
9A4T
JA2FJP
JA3AAW
K9KU
KN5O
RA1QD
SM5CZQ
W1MU
W4FC
W6XK
W7ZI
W9MU

287

AJ6T
EA1N
EA6VQ
F2JD
JA3AZD
JA6BZI
N8DJX
N9EN
OE8RT
SP7HOV
VE3LYC
W0MHK
WA2UUK
WS6X
YS1RR

286

A45XR
AA9A
I3BUI
JA0GJJ
JH1TWT
K2SHZ
KA9CFD

NN4X RU6L WB6RSE	EA2IA G5LP HK3W JL1UXH K8EUR N6DX N8LJ	WS9V	W1TYQ	K4JLD K8BN W4YV
285 AD1C CT1IUA DL5WW K1DT K5RT N5KM SP7ITB	279 4Z5MU DL4CF E72U G4GIR HB9DDZ I4KDJ IT9JNR JA2AAQ JA4DEN JA4FKX JI2KXK KF0QR ON4GG RW3RN SM5FUG SP1MGM W1ZK	275 HB9DDO JE7ETY JE7RJS JE8BKW K0JUH K3MSB LB8DC N1RR N5FG NA5C ON4ACG SM4CTT W1KSZ W5AJ WN6W	271 DJ5AV K4TT K5XX VE3BW VK3QI 270 IZ8XQC JA2THS JA4FHE JD1AMA JE2LUN K0DEQ K1NTR K5PC LA5LJA N3KV N7GR SM4AZQ W6SR W6UC WB9CIF	266 CT1FMX EA3WD JA0DIN JA4EPE JA4IYL JA5XAE JL1ARF N5OK ND0N SM0NJO SP8FNA W9OO 265 AJ3K CT3MD N4QQ N7KA NY0V W9YSX
284 G4IUF JA7ZP K3WC K8BCK UN7JX W1ECT	278 CX6VM I6FLD IK6GPZ JE1PNX K7SO K9XD LA7HJA SV2AEL US0KW W1UK	274 AH7C CT1BH F4BKV I1JQJ IZ8VYU JA9NLE K1NU KD0Q N6ET W3DRY W6TMD W8TE WE9R	269 IV3GOW JA2BDR JA3ENN JA4PXC JI4POR K0TT NX0I W2SM	264 KD6WW RD3AW SP1JRF WX0V
283 G4WFQ JF2XGF K0CS K1HTV KM1D MM0EAX RU3QR RW4NN SM6BZV VE3FF W0FS	277 AB4IQ DL6KR EA3JL G0OIL JA3FGJ K6YRA LU2NI	273 AG4W DF2RG EA5BY HB9LCW JA1HQT JA1SJV JA2NDQ JA6LCJ K4JJW K5FUV K6SIK K7XB N9UA RN3CT SV1DPI UN6T W7WM WD5K	268 DL5ZB DL6ZXG EA7TV EU1KY HB9HFN IK7JTF K4SE K8NVR KB0EO N7RO N7XR W4OX WB4TDH WB5JID	263 EI6FR K7BG K7EG KP2A N8OC RM0F SK3PY SK7AX UT7UV W6RLL ZS6EZ
282 DK2NG DK3DG DL9TJ EA5RM G3WPH K8YSE K9US LA9AJA UW2ZM W7BEM	276 AA5AM HA9PP JE1SYN K8WK K9MK OE2BZL UN9L W5TCX	272 JA1ANR JF1UVJ	267 DL7BA JH1NYM JR3OEH K1FK	262 JA1FQI K3KY K8GI WF4U WO2N
281 EA6ET K4NA NV9L ON4ATW W9AJ				261 JG0CQK JH7IAJ K1GG K2NV
280 AF9H CU2DX DM5EE				

K8VC LA3WAA W5XC W7MO W8HW	256 AC6HY DF2GH G3VKW HB9CXZ N5GH W2FCR W5ZG	NU8Z PY2RO RU1AO W1YIF W5CIA W6NWS WA8WV	JA1RTX JA3APL JA9APS K4WA K4XD K9OW PY4OY RA5BM W0DJC WA6F WO2T	JM1FHL JN1BMX JS3CTQ K0VSH K9JF K9MBQ KK4CB LA2QM N4GN N5TW SP6A W7SX W8DCH
260 JA2KVD JF3LOP K1BD K3LR K3SV K5GKC N7NG OH2IS W5LT W6RW ZS1LS	255 DF3UB EW4M IK0HBN JP1IOF SP5IWA W4WM W8OI	251 EA5KA G0EHO K6FG N1EN NE8P SM4EMO SV1JG W3GQ W7KW	246 E73Y G0BLB GM3PPE IK3SWB JA3GN JA3MNP JA7MOL N4TJ N6UC UR3EO W5ADD WX0B	242 EA3GHQ EC3A F5PAC IZ8DFO JH7RXU K1LI K2PK K8ROX KI5BLU LB6KC NO2R NW7E OH1ZK PY2KP PY2SP PY2XU TF3SG W1YW
259 CU2AP IZ3ENH JA9NFO JH1ORA JH9AUB K2LS K7NN N2TU* SM6CUK W8UV	254 CT1GFK DJ5JH EA5AT JA5BLB JL1RUC K0BBC K3RA K8TL KE9ET N3QE VE7AHA W7LR W8HC WD8PKF	250 HB9DHK JA1MRM JA6BJV K1HT K5JZ N9FN RN9N	245 DL1DA DL5EBE K0II K6SRZ PA3EWP PC3T RU6M SM4BNZ W2KKZ W2WG W3JX	241 G3KWK G3VPW IV3DXW JA0DWY JA1IZZ JH1RFR K9OT W2JU W2XI W4BP WA3AFS WB9EEE
258 AB9V DM2DXA IK5DNF JA3MHV JA9TWN K2AZ KR4F R9SA UN7LZ W4FQT W6VX W8LGJ WA9PIE WO7R	253 4O3A DJ4XA DL5CW JE1BMJ JJ3HGJ K1LPS K1LT K3JT YO2DFA	249 AA4R DL4SZB JH1OBS K0BJ K4XI K6AM KF8UN LB2TB N4EFS RD3A WA9CVK	244 EI9FBB JE3ENP JN1RQV K6KO LA0FA N5LZ N5XZ SV3DCX	240 AF4HX CT1FCX F5LVL IK4PLW IZ0RVI JE7JDL K4EM K5TA
257 I2TZK IK2QPR K2TK K5WK K9IR KB8VAO NA2M* W0GJ	252 DL8OH EV1R JA7JWF JA7MA JF1WPB JF6DSZ K3ND K4FJ K7LJ N5UL N9BX	248 AA1AC AA4MM DK3WW DK8MCT JA1WSK JA2VQF JA8RJE JE1LFX JH0BQX W1VT	243 9A1AD DL1DUO I0JBL I2EOW JA1GTF JA9FAI JH4HMG	

KB1JZU KD3CQ NS6C ON4ON VE3VHB W7CT W7ZJ W8TN	N4RWG ON5UE OZ1LCG SM3CBR SM5CAK SM7IUN W1ZT WE0Q	K1ZE K3VAT K4PB W1TO W6TC W8WEJ	227 AA8CH DL6JZ EI2GLB IK4FNF JA2CXF JF1IRW JH2SON JK1EXO K3SEW K4JAF K4RO K5PS K5TT K6KLY K6RO N2JJ N4PY N7IR OE5RLM ON4CAS RN8W SP8HKT VE3CRG W1SKU	OZ2RH PE1L RU3A UA0BA W6BJH W7YAQ
239 CT1FPQ G3KMQ HB0CC JR2LJO K5ZD KQ8M N3MN SM5OJH UX5UO W5FI	235 DO4DXA HB9BUN JA7LMZ JE2DZC K7PI LU3CQ N5MOA N5ORT N9RD NE0U SM7HCW W0TT W7/DL1UF W8KEN WB7B XE2X YL2KF	230 JG1WSC JI1DHY K0KVR K1EFI K4XR KS1J N1IBM N5JB ON6AA VE7JO W5ODD ZL2IFB	224 AI2Q CT1EAV DS5RNM JA8EKU JH8RZJ JK1AJX K1CA K5OT K8JJC RM3DA VE3CFK W1LW WA4LOX YL2TW	
238 AA7G JH3CUL K2SX K7SP K9FN N9RS VE7DX WA2NPD	234 IZ5MOQ N5ZC SV1ACK	229 F6FXU JA1XAF JH1QAX JH8GYP K7BV* K7WP KA8SYV KB1EFS KT8X N4HB N7QT OE6CLD UR5FEO W2GG WB8B	226 AE5E DJ9ON DS1JFY EA3CJ I8JIT JA4ITW JA5FDJ K2EK K4ZIN K5VIP N8PW NE3F PY2NQ VK3HJ W8CZN	223 EI9JF EU1U JA7BWT JK1GOK K3ANS K7LV K9RT LB5WB N6HC SM5CBM W0HBH W5VX W6SL XE1VIC
237 BH4QYX GM3YOR IK0AGU JA9AGN JE2LPC JE2OVG JR1BAS K1RO K1USA K8FH KG6I N1ZZ OE3EVA W4ABW WB8BPU	233 DL6MRS JA5FBZ JI8DGO K2UR KQ3F KT1V N8BJQ RA3SS	228 DL6UAA EA1DLU EA8BYR HB9TKS HL2WA I5HOR IZ8GGF JA2HYD JH1BNC JH1HHC K4RG K6EME N3RC N4LR OZ7OP W0CP W4HG	225 EA1AF HB9SLO JA2FBC JA6BEE JA8DRK JE2EHP JH4PMV K0SD K9MMS KU0A LA9GX N2DPF N8KOL	222 EA5RU HB9AAQ HB9CEX IK0PEA IZ8IEV JR6FC K3FRK K4WM KF7PG N6MZ NA5DX OE8SPW W3BW W5VQ
236 DL1AP JA6VQA JA7QFU JJ1DWT K1ESE K4ZO K9YC LA5YJ	231 9H1SP			221 A65BR

AA5AU G4XRV IZ2EWR JA5BEN JE6TSP JR6LLN KI0KB N0KV N4TV OE1AZS PA3CSR SM3LGO W0VX WB3JFS WS5W WW3S	JA3LDH JA5JUG JR2UBS JR5JAQ K6DT OE3SGU OH6NIO W1RR W6AUG W6RKC	K8RRT K9NR KL0S N9ISN OH1JP RU0SN W2AY W4VIC YB0COU YO3CD	WW2DX 210 AA8OY BH4IGO DJ5DT JA2XCR JA7LGE JG3LGD JG4AKL K7ORK K8KS KG9Z KT2E N2NS N4TL N9JV W4WT W8KA W9JJB WA5POK WB5XX	KR0P RQ3A SV1FKZ UW7UA W2OO WE1P 207 AA5AT HB9BAT IV3TDM K1KO K1NJ K4YYL K7UT LA2PA N1QY N3OC RU9UC YO2RR
220 HS1NGR JA0AOO JA1PTJ JR7WFC K1KI K1YR K4EA N2WLG UN7TW W1OPD W8RLS	216 AB5C JK3BLD JR7FRW K1KA K8QM KX2A N4ONI N7TY N7UN UA3FF UT3UZ W0DD W0RX W0SZ YB5QZ	213 DK3UA DK7YY DL1SDH EA7SG EW1BA JA7KY K3OX N5BO N8II NN4R NR4M SP7CVW W5VY	209 AC4TO AE0P DM1TT IV3VBM IW0HQE JT1CO KJ6NZ N3KS N4XP RU1AB SM3PZG UA3ECJ W3OOU W4ZX W5SL W7NN WB8ZRV WL7E XE1KK ZL2AL	206 AB0CT JA1FNO K6NR K6ZZ KA1J LA6OP LA6UL NA9RB W1NA W2QO W7AL W9YE
219 HB9CQK JA2TBS K4JPD K4MS K5VWW K6FW KE9I KQ4AV SM0BYD SP6M W7HPW	215 5B4AHJ DJ9RR DL1SMA DL1TRK K1GE K3XA K7ZA KB2FCV KF6HI LA7WCA N1GC N2WB PA0ZH PY2MC VE7SZ VK3BDX W9ILY WB8K WC4X	212 DL1HRN IZ5JMZ JR3HZW K2AX K7VV K7WJB K9GWH KJ9C NN4SS RD3BD SV1GRE W3RJW	208 EA8AXT GW3SFC JA0DET JA1NWD JA2ATE JA5WIZ JA6WJL JH6JMN K7ZD K9ZM KA7T	205 JA0NZR JA8EJO JE2RDO JH6PFY K1UU K2MYR K5QX KA8ZPE KU4XO LU8EKC RT0F W1SSN W5DAW WA0I
218 CT3HF JA2AHH K1XM KS3F S55DX W0AWL W5FKX WB8CQV	214 E70T HB9IQB JA1OND JI4WAO K0LUZ K5WAF K8DV	211 AC9EM CT3DL HB9RYZ JH4CPC JN7DOS K9TF N2LM PA7TWO RX4HW SM5AOG W1AO W1WC W4MAY W6SZN W8MET W9EWZ		204 AI6Z DL9FCY IK0HFO JA8JO JH4FEB
217 EA1RT IK2ANI JA1GRM				

OH8NW SV1VS W2/CT1GIF W6KK	200 IK5MDF JA1SKE JA4XH JA7JI JH0RVY K0KG K7ZBV K8ZH K9ALP N4MHQ R3IS VU2CPL W2OIB W5GZ W8GNM W8WRP WB1S WZ8P XE1H	K4CMS K6UT K7UR KD6UO KM4H KX4TT KZ0X N0AH N1RK N7HN NG0T PZ5RA R9MJ	M0CSD N1PM N7BT OH8LXT VK3NX W5CWQ W6ENZ YT2AA	N8NN NX1L SV1FJP W3ABT W4UCK WC1M ZS6WB
203 9K2OD DJ3GW EA8AKN HA7UW IK4HPU IK5ZUK JA3MHA K1IT K3GT K3OSX K4AV N0RN N6HY SV9COL VE6LB VE7UF	199 I4MKN IK5RUN JH4GJR K1BZ K2XF KJ6P SM4BZH UA0SC W2GW W3OA WA1S ZL4AS ZS1A	196 F5PBM G3SVD JA1VLK JR7XOD K2BA K4CM K5FNQ K8BL KA1ERL KK1W NA2AA PY1OL UT7KF W2FV W2YE W7AH W8FIB WV4TN	193 DL9GTB IK0LNN JA8UIV JH1AGU JR4LNG K5CD K5FZ K6UM N1JP N5UW ND5S PA0JSE SM4CTI SM7BHH SP5ES SV2DGH W5WP YL3DQ	190 EA2AFV EW3CW JA2KSP JH1APK JJ1SKG JR1MLU K4MZ KD2T KQ4EE N6GP OZ8SW SP3EPG UA0FO W6DR W7SLB
202 JA8BNP JE1PHH JH4ADK JH7BKN K2FW K6TAR K6YUI PY5CC SM5ENX SP9WZS W5BPT WA4CEM WD9DZV	198 CT3KN DF7EE HK4SAN K0DEW K5GH N7WS NA4EA SP1DSZ UA3O W2PS W9PZT WB4YDL WD4LBR	195 A92BE AA8LL AC6T DS5TOS HB9DOT IZ2FOS K4MF K4OY K9GA N1NY N8SNM NA2P SM5CLE TI5RLI W4RDX WD0DAN YO9FNP	192 AE6Y I2YWR JE8TGI K6PJ K8UT W1EQ W4GIW W4RFZ W5ZO W6RS WA4BIM WP3R YO3DDZ	189 AA4NC JA1DM* JA1OVD K2QMF K4JC K8TVD N0RB NI5F OH3OJ PA5TT PY2VA RA3QUA SM2DMU SM7GIB W0YK W2LE W5KFT WB2AA WC2K WT3Q
201 CT1BWU F6ECI G4XEE HK1MW JA1LSP JE1CTA JG8FWH K1JIU K4KGG K8YTO N9SF SP6JIU TI5KD VE3YF W2CG W6AEA	197 DH0GSU IK2SGB JA2IYJ JA3CMD JA8XQI	194 7K1PTT AB9M J11NJC	191 AD6W IK5CBE IT9BLB JA1PMN K0GY K1TO K1ZN K7FL K9OR KF0LA KR2Q KU4BP	188 JA2FGL JN1GTG JR3UIC K0TV K7WE KA4RRU N6PM W4GE W7HR

W7IV
ZL4TT
ZP5JCY
ZS2DL

187

IK4AUY
IT9CVO
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JA2VMU
K3PP
K4WZ
OH7TV
OM7CA
VE6SV
W3MR

186

4Z4DX
G3NDC
IT9GSF
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JH2AYB
JH4CBM
JR1BLX
JR7MAZ
NE0DX
OZ8RO
SM3PHM
SP5JXK
W1ITU
W4SK
W5PF
W8JRK
W9DX
WA7TZY
WY1G
XE1J*

185

AD7L
DK4TP
DL8PG
EA1KK
EW1P
HB9DHG
HI3T
JA1FJJ
JE2HCJ
JR4VMS
K0MD
K1RV
K8RYU
NA2X
W5QM
W8HB

184

AK1L
DL6CNG
E21EIC
EA4CQT
HB9EFK
HL3GOB
IK0EFR
IZ2AMW
IZ5RVG
JA6CBG
JA6TMU
K3GGN
K5KG
K8NK
KI4DLS
KO8SCA
N2RJ
SM5FWW
SV1IW
W1UE
W9FI
WA0RVK

183

DJ5IO
DL1KUR
EA1JO
EA3GHZ
EA8RR
F3AT
GU4YOX
HB9BXE
IC8TEM
IK5PWN
JA1DOF
JA8NFV
JA9CWJ
JQ6RUP
K8AJS
N6PSE
NA2U
NA5Q
ON6YH
R0FA
R9JX
W6JTI
W8IQ
W8OP
WA4TII
WT4Q

182

F6DBX
I5OYY
K0TPP
K3EA

K7UA
KE1F
ND3F
NW6S
NY2NY
SV2DCD
VU2NKS
W1PX
W5DNT
W7MEM
XE2CQ

181

AA4DO
EI2JD
IU0LFQ
JH1ROJ
JK1BSM
K1RH
KE4UW
KZ1W
LU6ETB
OZ1IKY
UT6UA
W0GG

180

EC1A
I0OSI
IK7FPV
IZ4DPV
JA1DOT
JA4VUQ
JA6GIJ
JA7IC
K0LU
K2CBI
KZ5DX
OZ7FOC
SV1BYI
W2KA
W5JAY
W5WQN
W8LMG
WK7E

179

DL2CHN
DS3HWS
IW3GJF
JE3CYW
JF1RYU
JG3SKK
JH1RFM
K7ACZ
KA6BIM
KD8RQE

N7TR
W2WC
W5GAI
WE4S
YO4DW
ZL1BYZ

178

CT1ESO
I0MWI
IK8YTA
IV3TMV
JE8LWZ
K2HAT
KM6HB
LA8HGA
N0AMI
N3NR
OE2SCM
RW4CY
VE6AX
VK4CAG
WA5IPS
WF2S

177

AA6RR
DL6LIM
I8LWL
JA1IOA
JA4DHN
JR6GIM
K0GD
K5UZ
KA2CYN
N6RV
NT2A
NY3C
RA9SC
VE3OI
WD9Q
WQ7B

176

CU2CE
IW1QN
JA1JAT
JA5SUD
K1RI
K4VIG
KB4MRX
KJ7M
N3ND
PY2WC
VE7VV
W1NT
W3FI

W3TN
W5LO
WA1FCN
WA1PMA
WA4JQS

175

JA3BXF
JA8LRG
JH1DGQ
JM2RUV
K0EOO
K4BYN
KW4MM
N4PL
N6PAT
N6ZN
SM5CZK
SM7NDX
VK2DX
W7CD
YB1UUN
ZL3JT

174

DS4AOW
IZ5BAM
JA1ILA
JA7SFD
JM1BPP
K3XO
K9HQM
K9SG
KB6CIO
N1NK
N6NU
NF1G
OH4UI
PA2TMS
SV3KH
SV9AHZ
TZ4AM
WA8MCD
WB2WPM

173

4X6ZK
AG1A
G3UAS
IT9ODQ
K1EO
KI4GE
KK4OK
N0OK
N5WA
NJ3K
S57AT

SM6CLU	WB6JXJ	JA4KDT	W1JA	K3WGR
W3BJ	YO2CMI	JA7BEW	W3HKK	K4HMB
W5JMW		K2RU	W5GA	K5IB
WA4DOU	169	K8ME	163	K8CC
WF4G	G3WGN	KN6KI	AA4FU	KC6X
172	H18R	W3BNN	AH0U	N3HBX
AB2E	IT9AAI	W9JA	FG5FR	N6IE
JL3JTD	JE2UFF	WB7QXU	IW0BYL	N6TR
K4WNW	K3PU	WC4B	JA8FFM	N8NA
KY6R	K8OM	165	JG3RWX	NK0S
N4JT	KT1J	AA3LX	JI2EMF	SM0DSF
N4OA	NX8Y	FG8OJ	KA9UVY	SM5ARL
N5ET	ON4ANN	HB9MFM	KF9UG	W1LY
N6RK	UN3GX	HC1BI	KG8CW	W4KA
W2NO	168	JF3PNQ	KK0DX	W5VU
W3FOX	DL2NOM	JS6TWW	NC4RB	W6DX
W3MF	EA5OX	K5CR	NY4G	W6YOO
W4DAO	I8DVJ	K7JH	OZ5NJ	W8CD
W4WJ	JA2FSM	LX1KC	VK6LC	W8HMK
171	K1ACL	N2GZ	WA2UKA	W8IW
DL7JRD	K7HC	N8HRZ	WA8JBG	XE1RBV
JA1QIW	KJ7TEA	OE3KLU	YO3AIS	160
JH1IED	N8AGU	OK2BUZ	162	AB4UF
JH1WJR	SM4OLL	SV1GYG	E73D	DL7UPN
JK1UVP	SP5MXZ	W2YR	IK2VUC	DM2RM
JR8AMF	WA4AFE	W9MO	IT9DAA	F9XL
K1JD	WB8BZK	WA0SXV	JA2NQG	JA0GCI
K9RR	167	WA4VA	JA8BZL	JA0KJE
KU2A	AA7XT	WA5LFD	JJ1BMB	JA4HAW
N4UOZ	CU3EQ	XE1MEX	K1DJ	JA5PUL
N6UK	DL3KZA	164	K2AT	JA7XBG
W1OP	I0KRP	DJ1TO	K4JKB	JF2WGN
W4CCS	JA3FHL	DL5XL	K4MM	JH1DGJ
W4NJ	JA5BGA	EW1KP	K5RJ	JH3FHQ
W7WZ	JA5NPV	HA5BSW	KT2C	JR3XUH
W9BEA	JA9CG	HA5WG	LU2AH	KI4WCQ
170	JH1APZ	IK1UGX	N9OY	KW4V
BA4MY	JL2JVX	IV3BKH	NA5Z	LA5SJA
EA2AA	K5TN	JA0KJD	W1YRC	N2BT
JA3MF	KQ1F	JA9KRO	W2OR	N3RR
JA3RQ	LU2CC	JF1LZQ	W6WA	N3XM
JA6SRB	N2ZA	JH1RGG	W8PC	ND6G
K0DD	N4AL	JH2HFD	WB0N	OZ4VW
K2RET	R5QA	K9UQN	WW1N	TA1CM
KB9DAK	RA3LAL	KA9OKH	161	W0KCJ
KD1F	RL3AA	KK4OW	AA8R	W6CUA
KE1VT	WA8CDU	LU2DSL	AJ4A	WW4LL
KH2L	166	LZ2ZG	E74A	YO4AUL
N0ABA	DL1QQ	N8OQ	JA1BPA	159
N7KO	E70A	N8PCN	JA1MZL	9M6YBG
NO9E	G3WW	PA0TCA	JA1SDV	DL1MEV
OE2GEN	HB9DVZ	RA3BL	JF7RJM	F5NBX
PY2DS	I2DMI	SM6WET	JH0NOS	HB9DDM
W4HZ	IZ4DIW	VE1OP	K3MD	IK8UHA
		VR2MY		JA3NHL

JH1ACA	156	K4QD	JH2VVH	JA0PE
JH1IAQ	DK0EE	K4WFM	JR1WCT	JA3EOP
JK1TCV	JA1QGC	K8RF	K4ZA	JA9AA
K2TA	JA4VLK	KE4VU	K9JU	JE1VTZ
K4YJ	JA5BZL	KG4CUI	KS4S	JF2VAX
K5RA	J11WLL	KK4HD	LB7ZG	K1VI
LZ2JF	JK1UNZ	RA0BA	SM2HWG	K1ZJA
N4QM	K6XN	RD9M	VE3EK	K2OP
N4TOL	N4IQ	RT5A	VE7XT	K3DFL
N6MA	NA9Q	SM5BEU	W0LYI	K3NF
NA6O	PA7RA	SP6EII	W1LE	K4NC
SP6AXW	SP5ELW	W2UB	W1MR	K5DHY
W7VY	W2FK	W2YK	W1NK	K8MN
W9HBH	W7CA	W3KHZ	W2TB	N0STL
WV9L	WB2AQC	W4UEF	W3NS	N2SQW
	WM0X	W5KI	W4NZC	N4PYI
158	ZL3RJ	W6NK	W4TNX	N6WT
BA7IO		W8MHW	W7FI	ND0F
DL4NBE	155		W7IB	NU4I
DL5KUA	5T5PA	153		NZ2L
DL9DRA	9A1A	7K3QPL	151	SM2GCQ
IK2WPO	AA4DD	AA9GR	AA4FL	W1JGS
JA1SHE	EA3EQT	EB3CW	EA7OH	W4NBS
JA2ITK	F6HLC	F4FLF	EI3IO	W9GXR
K2TER	GM0AXY	G0VXE	EI9E	WA2MZX
K4XU	IZ7EVZ	IU8FRE	HL2KV	WA4MME
LA2GH	JA1TGO	JA0NPQ	HP2AT	WB4JTT
N2ZZ	JH1SJN	JA1QOQ	JA6COW	WV2I
N4DWK	JH1VHU	JA2BUR	JR7ILA	
R7LP	JR1DUP	JA6GPR	K1AJ	149
RU3UR	K2DC	JA7GYP	K1PL	AB1J
W1GQ	KR6C	JH3HTD	K3FM	AL7TC
W2RA	LA2RZ	K1YT	K4ST	HL4CJG
WO3Z	N1MD	K4EU	KD4OS	JA0LXP
WS1L	N3IQ	K7GA	KM1C	JA1ADN
	N4IG	KH6AT	N3MK	JA1SGU
157	N8AYY	N2FF	N4HID	JA4ZA
CT1DKS	N8WRL	N9JR	N9DR	K0GW
G4AFJ	N9XX	NA6MG	NF4A	K0KP
JA2EJI	NJ1H	NK7C	UA1CEI	K4WY
JR4VEV	OM8FR	OZ7DN	VA3XQ	K6IPM
K2CDJ	RN3QO	SM6AOU	VK2GR	K8AV
K7LFY	SV8LMQ	VE1DUN	W4WW	KM2E
K8WVA	UN3G	VE3YXO	W8VVG	N7MB
KK9H	W0NFL	W0JM	WA0ROI	N9IO
N0VVV	W0VHF	W5ZPA	YO6HOY	ND3L
N7JB	W1AW	W8MIL		NJ7G
NJ6D	W2HUG	W9GE	150	NX2X
UA4PK	W4HOG	W9SE	AL7R	ON5TW
VE3UZ	W7IUO	WN9O	CT1FUH	SM5FQQ
W4PV	WO9S		DK5RL	VU24DX
W5PJR		152	DL2JIM	W6RFF
W5RF	154	AF2C	DL2VPO	W6ZO
W7RN	DK3BK	EU1DX	DL7AA	WB0O
W8BBQ	G4FTC	G3LUW	HB9DQV	WW1WW
ZP5ALI	JH7LBE	IK0CHU	IK2RPE	YB2TX
ZS2EZ	K0THN	IZ4MJP	IZ0CKJ	

148	DD0VU	SM7CQY	K8ZZU	RW4NJ
EC1AIJ	DK3QM	UA5D	KW9U	SP7ICE
HA5PT	F4GVO	W0SR	N9KW	VE1JBC
IZ4AIB	IK0ZIO	W1ER	NA9A	VK6OZ
JA1CZI	IK2DZN	W2FB	NU4Y	W0MU
JA6OXT	JA1WTI	WA5NFC	NW8F	W0RXL
J16IHG	JA3XNH	WB6CJT	OZ1HPS	W1DYJ
JN3RBE	JH3FUK	YB2DX	RA3CO	W2HUV
JT1BV	JH3GCN		RX3BP	WA4NUF
K4WJ	K4MX	144	UA9AM	WE9A
K7CMZ	K4ZRJ	AA0MZ	US2WU	
N4NW	K6LRN	AA6PI	W1ENE	140
N6IG	K11U	AB5A	W2NRA	AA4UC
NG0G	KK0M	AB5GU	W3DM	AA4US
VE1VOX	KK6T	AK5Q	W5THT	AB0RX
W4MA	LX1CW	EA7DUD	W9HZ	AD3C
W8WFN	N5CQ	F1RAF	WB2GOK	AG5W
W9CSX	PY2IQ	IZ7AUH	WC2L	EA3CZM
WB2HJV	SP3F	JA1UXC	WQ6Q	ER0FEO
WB3LHD	VE3UTT	JH1EIG		IK7YZG
WS1E	VR2CH	JH2RMU	142	IV3VCS
WX2CX	W0MS*	JR1IZM	AG4Q	JA3EY
	W1NR	K0LB	HL2DBP	JA7KQC
147	W2JLK	K2SN	HL3AMO	JE1DXC
AB4SF	W4DEE	KA0CDN	IK0WRB	JF2OZH
AD6ZJ	W6AER	KB1HY	JE2VLG	K4JWA
DK6OR	W6OUL	KE5PO*	JH1VUO	K5HK
DL6KY	W7TSQ	KM8AM	JH7LVK	KD3HN
EA5BZS	W8QZA/QRP	N1KC	K0PJ	KP4P
HL2EIZ	W9MJ	N4SC	K3NQ	LU8ADX
IK4HLO	W9MR	N7OJ	N1BZ	N2PK
IK8VRH	W9ZCL	NZ3O	NY9H	N3TR
IZ0BTV	WA2USA	R7LA	W1DXH	N6KZ
JA4EVN	WC3W	W0QQ	W2TX	N6QI
JA6NQT	ZS6UT	W2ZI	W3DQS	NM1G
JH1UBK		W3IZ	W9IL	NN7X
JH8BOE	145	W5BK	W9ZJ	NU1B
K2CYE	AA0KA	W6BCQ	WQ8T	RA0R
K3PT	DL2RD	W7QDM	WT9U	SM0XBI
K6ME	DL7UGO	W8SAX		VA7QI
KB1W	EI6IZ	WA1YTW	141	W3AKD
KD7H	F6KOP	WC4H	DF2UH	W6GJB
LA5XGA	IK8GJR		DL9ABM	WA2BOT
N7MQ	IT9ZZO	143	EI4BZ	YL2AP
N7TP	IW0HOU	AC6DD	I0LYO	
NV4B	IZ0NRG	AI8P	JH1BAM	139
V51B	K1XV	DJ3AS	JH6DUL	CT3DZ
VA3IC	K4WES	IK1IYU	JH6WMJ	JF0JYR
W1WEF	K4ZNC	IK2RZP	JJ1OKK	JF1WLK
W6BK	K5EWJ	JA6IVR	K0OK	JH0AWC
W7EYE	K8SIA	JA7FWR	K2HT	K3SW
WA9DU	KB7V	JA9APM	K3WWT	K3SX
WF5E	KD5R	JH2XQY	KE8UM	K4KAL
WS1F	N4DJ	JR1CAD	LU2BA	K6LPO
	N4UFP	K2CS	N4MI	KE4S
146	N4XYZ	K4EB	N6AA	KH6DX
AA9RR	N9PGG	K7KB	N7DED	KL7J

KS3L	K5TU	135	SM5CSS	KJ6Y
LA9FFA	KF6A	AC5AA	W1OG	KS4YT
N1IA	NA1DX	AE4CW	W1ZS	KV4T
N8NB	NB3R	CT3FN	W2DXE	KW4CQ
NN6K	NC6A	G4FJK	W4UFO	N2XQM
PP1CZ	NY1V	HB9VAB	W6EJJ	N6VI
W0TM	OE5JDL	HK6K	WA1NXC	N8XI
WF1H	SK0QO	JA3VPA	WA3SKQ	NA4CW
WQ5R	UT4UZ	JR1JGA	WE2N	NA4MM
XE1FAS	W0JMP	JR7GBL	YB1TJ	NG7M
	W6TK	K0FLY		NH6T/W4
138	W7KSK	K4IE	133	NJ9C
AA5B	W7QHE	K5LC	DL5JS	NO0B
AA6RE	W8UQ	K5QR	DL8JJ	NT9F
AC4VM	WB2KSK	K7LY	EA3CWK	S53MJ
EW1LM	WB3D	K7WK	HP3TA	SM0MPV
HB9AZO	WO5I	KN4JX	I1YDT	UA3SAQ
HK3PJ	YV5OIE	KO4PY	IK6COX	UA9AGX
IK2HDF		N3KN	JA0AXV	VA7XX
JE0ART	136	N4CT	JA1FUI	W0UVC
K2MK	9H1AE	N4QWZ	JA2BL	W0ZT
K2WK	AG1I	N4TD	JA6BF	W5RYA
KE7LU	CU3EJ	N9MB	JH4RLY	W5WLA
KF4VTT	DL5SBA	OE3EPW	JM3GXU	W7IU
N2KX	HL4CCM	PT7CB	K2KIB	W9RB
N7WO	IK8PGE	SP7ASZ	K5ZQ	YB4CHP
N8GP	J68HZ	W0UC	K8EB	
NU1T	JA3UCO	W5BN	K8KY	131
OZ0J	JA7NX	W6FL	KO1H	AA4EA
PY2DV	JP7FSO	WA3IIA	KZ9DX	DF7GG
SP5IXS	K0SRL	WA3PBL	N4AOE	DJ2RB
TF4M	K1SM	WB2NPY	N8KU	DL2TOS
VU2MSA	K1TWF	WK8A	NT5O	DL4ZAB
W0QD	K2AJY	ZS1J	NW7US	EA2AGV
W1ZZ	K4AMC		VE3SKX	F2NH
W2PP	K4KAY	134	VK5GR	HB9DVO
W4DN	K4YP	AG7N	W6MVW	IW2EQR
W8TM	K5YU	CT1BWW	W7JET	IZ3ETU
WB2RAJ	K8CS	CT3CD	W8JA	JA6JNF
WI2E	K8JE	DF3OL	WA6EZV	JF2QNM
WN9Q	K8KI	DK2BI		JL6USD
WT2P	KC2STA	HB0WR	132	JM1VRW
XE1ILI	KM1A	HL2CFY	9AY2K	K1UM
YO3VU	LA6MP	IZ1JMN	AA3TH	K6IPV
	N4HN	JA1EMQ	AE5B	K7LAZ
137	N7NH	JA2OLJ	CT7ANG	K8JP
DL2VWR	NE4A	JA8ALB	DJ0AH	KK7YC
EA4UV	NU1O	JE1WZB	DL3IAC	KM4A
G8AJM	RL3BZ	JG3HBO	EA5RD	KN7Y
HB9ACC	W1FA	K0XP	FG4NO	KR4BD
IK3DVY	W1MRH	K4MV	I1CMA	KX6C
JA1KPH	W2PD	K8QKY	IV3TMM	N0TK
JA3WLN	W5JE	KC5LK	IZ6ERS	N3HYB
JA9GPG	W6DCK	KF2TI	JH8JBX	N6FS
JH1ERJ	WB0TVY	N2NW	JI1MNT	ND7K
JO4CFV	WB4CW	ND4V	JN3TRK	OH2LU
K5ALQ	WD8LTM	OE1ALW	K4DSE	RU3UN

SM6VR	WX3P	KA1O	EA6EE	N3OUC
VE7TK		KD2GC	EW4A	N4ENE
W4SD	129	KE3X	G4NBS	ND4X
W7NP	AF4OX	KE4BKL	JG1SWM	PT2CSM
W8FAX	CX2CC	KF7F	JG3KLF	PY2RN
W9UM	DL3LAB	KL1V	JH3GFA	RT2O
WA6TQT	EA5DFV	N2AJ	JH4GNE	SV1CQN
WB0PWA	GM0CWR	N4KM	K1EDG	SV1EOG
WD8MGQ	JA1KXT	N4MEC	K4ZMV	W1MJB
WW1V	JA7EU	N9JCS	K8FZ	W1XV
ZS2Y	JA7JPZ	N9LEO	KC8IVC	WD8KND
	JF7NNI	NC4RY	KF2DT	XE2YWH
130	JR0EQQ	SM6DIN	KI3O	
7J1ADJ	K3VPZ	SV2JU	KI5GD	124
AA9AA	K6QU	VY2MC	KS0M	BG8PA
AB6BT	K7VC	W1PNR	KS4XQ	CU3AN
DJ4SO	K8YYY	W3EF	LA7EIA	DF3EC
DL9GCG	KF4NEF	W5UE	M0VCB	DM5JBN
DL9JI	LU2JCW	WB5NHL	N2SG	F8EZE
EA8MT	MW0CBC		N4LV	G3VAO
EC5A	N4GBK	127	N4UW	G3XLF
G8BCG	N7BD	AA3AZ	N5JC	IK0OPS
HB9FBG	PY3SB	AI2S	N6PEQ	IK4TVP
HK3MCM	UA0APV	DL5KUT	N8VV	JA1TD
JA4RED	UY1HY	HA3OU	OZ9GA	JA2AH
JA8BAR	VO1AU	JA1DIO	W1BYH	JA7HRM
JL1GYZ	W2EQ	JA1FHK	W4PG	JA9GLW
JM1GHT	W4LIA	JA1XRA	WB1DX	JE6UWU
JO1ABS	W9RC	JH2PWY	WB2GAI	JM1LPN
K0HB	WA1ZIC	JH3PRR	WB5STU	K2WJ
K4ODL	WA5NOM	JJ6DGP	WV1X	K3LA
K4VX	WD5BJT	JN1MKU		K6SLO
KC4AA	WY6N	K0AZ	125	KB9S
KF7NN		K3OK	7K1CPT	KF1P
KP4DKE	128	K7PO	AA4LR	KM1R
LB8OH	4X4MF	KV7N	AC0W	KN9N
M0IKW	7M4AOE	KW2J	AD4AA	KP4MS
N0TR	7M4CLF	KX9X	DL9BM	MU0FAL
N1NU	A71AM	N1SZ	EA1P	N1YX
N3AIU	AG8L	N5QS	EI8IU	N3KR
N4LUF	AK4AO	NC2Y	ES3VI	N6XT
N4XMX	DL3BUE	ON8VM	G0HIO	N7AU
N7TM	DL6NW	OT1A	HB9JG	N7ELL
N8IL	EA5B	W4GP	HB9JOE	NN4K
PY2FN	G4FKA	WA0WWW	IZ5EKV	NS4F
SM5BNK	HB9HBZ	WA2ALY	JA2QCX	OZ9XU
SO5AS	HK3O	WA7BNG	JA6EXO	W1ASB
VE3FRR	JA0ED	WB2KSP	JH6WDG	W5DM
W0AD	JA0EVI	WC0W	K2ZZ	W5WZ
W3JXP	JA3AYU	WC5E	K5TIA	WA4QMQ
W3ML	JE3BIQ	YT7T	K6BZS	WA8RCK
W4NK	JE4CIL		K7QA	WA9BZW
W4SW	JM1HJG	126	K8GWU	WB4SON
W7FP	K2QB	AB2DP	KG5VK	WD6T
W7LGG	K4LQ	AD5WB	KM9E	WR7Q
WK9U	K8ROK	DK3FB	KQ5M	ZS6NJ
WO5D	K8YE	EA4EPY	KV4AA	

123	IZ8EJB	KC9WPS	WN7J	HB9DLE
AB6CF	JA0CIU	KD8BZY	YE6YE	HL3ERJ
AC4BT	JA1CPU	KM7R	ZS1C	I5CRL
DD0VE	JA3EEM	KT5X		IT9IPQ
EA2AAZ	JA8ZO	N2KI	119	IZ0GYP
IK1RLI	JE8IGW	N4TKF	DS5ACV	JA1SZN
IK4BHO	JH0OXS	N7WR	HA8UT	JA2NNF
JA2CXK	JM1ESG	NY7T	JA0CVC	JG1LBN
JA2JRG	K9QJ	NZ3M	JA1DXR	J11FXS
JA2KSI	KD0S	OE1HHB	JA7VEI	K1TU
JA3AVO	KF2OG	W1OK	JM1GYQ	K3IZ
JA7KE	KF8DX	W3NRJ	JR2CFD	K5WE
JA8EOT	KT8D	W4AEJ	K0IIR	K6UXO
JE1HRC	LA6EIA	W4EB	K1FE	K7UPJ
JE3GUG	N4BAF	W4NE	K1LTJ	K8IKE
JH0NBN	NI4Y	W5FL	KB4CRT	K8WHA
JJ2KDZ	NU4B	W5MF	KK4QN	KB0V
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K3GO	UA6LCN	YB1AR	N0ATQ	LY3BS
K3RWN	VE7ON	YO3JF	N0ODK	N1FOJ
K4GO	VE7VF		N1DC	N3MLV
K8GT	W1GF	120	N2RR	N3RW
KC4HN	W4AO	DL1EV	N3CW	N6VH
LB5GI	W4PNY	DL2VFR	N6OJ	N9AZZ
N6NT	W4RS	IK7YCE	NA2R	NA5S
NC1M	W7BJN	IQ2VA	NK7Z	OE3JAG
NS3L	WA6KHK	IZ5EBL	SA0AQT	TA1L
NZ5O	WB1EAZ	JA3BLN	SK6SJ	VA2IG
OH2BEN	WN0L	JF1EGO	SM6NJK	VE3PNT
PT7DX	WR2G	JG1WNO	SV8QG	VR2PX
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VK2CA	ZS6IR	JH6CDI	VE4JBB	W4SKW
W0MS		J13BFC	VR2XMT	W5SJ
W0PE	121	K1TKL	W5UHQ	W6GM
W2PSU	EI8GS	K3SF	W6IS	W6WF
W2XX	F4WDL	KD2SC	WA3YZD	WA3GM
W4GKR	F6FYD	KD4POJ	WA9JWL	WA4USA
W6PH	GM3WIL	KF8HR	WB2ZAB	WB4PWZ
W9ROG	HB9BOI	KI4TZ	WB3BFC	WF8R
WA8Y	IK4TVQ	N2CG	WB8IZM	WZ6Z
WB4GLI	IK5BOH/2	N4JQQ	WB9WHQ	XE1R
WC4V	JA0MRW	N5BA	WD4IXD	YB1RUS
WQ1H	JA2ACI	N5PA	WY0V	ZS5LEE
XE1EE	JA8EIA	N9DJ	ZL1WG	
	JH1AEP	NO2C		117
122	JH1SBE	NW4M		AB4GE
9A3LYL	JR4CZM	PY2SEX	118	AJ8MH
AA7FL	K0FG	SV3AQR	AA4NG	DF2UA
BV1EK	K0QQ	VU2PTT	DL2RUG	EA5HM
F5RQQ	K3AR	W0UY	DL4FDM	EI7GY
HB9BEM	K3IXD	W4AFB	DL5MX	F4DSE
HB9GWJ	K3JM	W5EC	EI1DG	G3PSM
HB9IIO	K4GM	W6DE	G0MFO	G7SSE
IK6BOB	K4SAF	W6HDG	G3YFE	HB9PUE
IV3BSF	K7STO	W7HUY	G3ZEM	HL4GHT
IV3KCB	K8CXM	WD9FLI	G4CWD	IK0XIH
			GW0ANA	

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KK9T	LU4FW	KB0EL	LA9XGA	W8AEF
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KS9R	N4QVM	KJ4EX	N4SV	WB9MSM
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NL8F	W0ANZ	ND4Q	PP2FN	112
NW2I	W0QC	NK2H	PV8DX	7N4OBV
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SV3RKM	W4DFU	W2HAZ	W8UMA	AC9O
TA1AL	W7RR	W5GO	WD1M	AD1S
TF3DT	W7VJ	W5HNK	WG0G	AD4YQ
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V51YJ	WA8LOW	W9RXJ	WR2V	DF5CD
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W6KR	WQ5C	AD4XV	EA2J	JA0HC
W8BI	WV4V	AK3E	EA8TZ	JA9RT
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	DH3KM	JK1MZT	K0XM	K6MKF

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K8LE	K0RW	JA0UMV	WY4I	W6EKR
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LU3XX	K6DJ	JA7GAP	109	WA5YNB
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PY6TS	N1KM	JR1RCQ	CT1CQK	
R3BB	N2FY	JR2PZX	DL1TPY	108
R7NA	N3BOB	K0HP	DL2RTL	7L3SQL
SP1NEN	NC6K	K1LZ	DL9QJ	9A3ST
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VK7ZE	RV3GW	K4DET	G4UZG	CO7RG
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W6CN	W6ZPL	KB5GT	JI5RPT	G3VXJ
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AI4WW	WZ1Q	R0QA	N7VPN	K1KZ
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F4DVO	DF1JM	VE2GHZ	NS4X	K6XJ
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HC1HN	DL4IW	W0QL	OZ6PI	K8BB
I2QMU	DL8XDA	W0VM	R2ARR	K8ZT/QRP
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IK2PZC	DS4CNB	W3KN	SV3EXP	KD4SN
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S51DD	K9XR	HL1XP	WA6HBR	LY3BA
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	SM3JLA	KC4PX	EA1AZ	VA7DX
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AD5MD	SV2DSJ	KF8VX	EA5XV	VE9RJ
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