

ARRL DXCC - 160 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 12 Apr 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.

344 W8LRL	S50A	316 IK4WMA N1DG OH3SR PE5T W2VO	RA3CQ SM5BFJ SM6CVX W5IZ	GM3YTS N4JJ* SV8JE
341 EA8AK	325 K4PI K9UWA ON4UN* UA2FF	315 S50U W1JR	309 IK4MGP W3GH*	303 F5LGE G0JHC JA1BK JA4LKB K1UO K9QVB* RU3DX
340 K1ZM	324 K2TQC OH2BO W1NG	314 IK4GME NX4D OG2M OK3GU OZ1LO RW2A UA4CR	308 IV3PRK K4SV K8GG N4RJ UT3UA	302 N3XX SV1FJA
339 W4DR W4ZV	323 SP5EWY	313 GM3POI OE3GCU OZ7YY	307 CT1EEB DJ7MI OH5VT VE3EJ	301 DL9KR F6BKI LZ2JE N1RJ PA3FQA SM3EVR SP3EPK SV8CS
335 OH2BU R7LV	322 UX0UN W3UR	312 OH1MA S54E	306 DL4MCF EA6SX K4CIA SM0AJU WT3Q YU1FW	300 G3KMA I2ZFD JA2JPA JA4DND JA4LXY OE1WEU VA3EF
334 N4WW VE1ZZ*	321 K5NA* WB9Z	311 DF3CB DJ6RX DJ9KG G3PQA KJ9I RA7A RZ3AM SP2FAX	305 JA7NI K4ZW N4IS NN4T RW3PZ* SM3GSK UA6A	
332 UR0MC	320 K8MFO SM4HCM W8UVZ			
331 K5UR LZ2DF R4GM UA4CC UT7QF	319 N0XA SM4CAN UT5UGR W9ZR			
330 AA1K HA0DU OH1XX	318 4X4DK			
329 K3UL UA4HBW	317 I4EAT*	310 I4AVG I4EWH	304 DJ0MDR GM3GAV	299 EU7A K4TEA N1BUG UX1UA W7UT
326 EY8MM	K5RK W3LPL			

298 9A2AJ DF2UU IK2DFZ OE6IMD OZ3PZ RA3DX SM5CEU	291 9A7V HB9BGV I5NPH KD9SV R7NW SM6CMU SP3E UA3LAR UT7UJ	IK6DLK JH4IFF NJ6P SP3DV UX1AA	JA3FYC K5DU RU3FM SP9DWT	271 G4GED JA5AUC LA3MHA OZ1CTK SM5KNV SP9JZU
297 DK5PR N4CC OM2XW W0CD* W0FLS	290 CT1APE UA3AKO UT1UY	283 DL7VEE JA5EXW K4SO N7NR NA0Y NO3M R3OK SM6DHF	277 AA4MM DJ9VA DK5WL IK5BAF K1ZZ OH3BU ON7TK	270 AA1V KD5M OE5KE SV8BHN
296 DF3GY DJ2BW* F5NTV G4PWA ON5NT RY9C W1JZ	289 JA3ONB K0KX K4WM N8DX RX4HZ US4EX US5WE	282 DL1YD I0WDX K8KS K9CT N2LT N4KG* SM6CTQ UY5ZZ W0BV W2YC	276 F6GCP G3LZQ N8RR OK1AWZ VE2TZT	269 K6ND K8PT W1ZC
295 K3UA WD5COV	288 PA3GCV SL0ZG SP7VC UA4LY W0JX WK3N	281 DF2PY IK4DRY JA2PJC K1CP S59Z W4TO	275 9A1CCY F5NBU I2AOX IK4CIE K2UO K4IQJ KF2O SP6AEG UW2ZM W2OKM*	268 DL5DSM G3WPH RA3XDX SM5DJZ* W1MK
294 DL1AMQ IZ0AEG JH2FXK JR2KDN LA5HE N0TB RJ3AA W5ZN	287 DL1RWN G3XTT N2QT RK4FD UR5WA VA3DX W4PK	280 EA6NB KG4W N9IW RV3LO SP5CJQ SP6HEQ YO3APJ	274 CT1EKY G3TXF JA8ISU MD0CCE W6UB	267 G4OBK LU8DPM RW0LT RZ3DX SP5DIR W1GL
293 IK1GPG JH4UYB KV4FZ* S58T SM3NRY	286 DJ2YA K3SX N3SL PA0WRS UA3AB UT7UW W8AV	279 F6AOJ JR7VHZ N2TK N5DG SM6CNN UA6MF	273 IK8HJC K2CL K5BG RA3DA SM6CCO UA3DPM	266 EI7BA K1QX NR1R R3LA W8TE W8XD
292 G4BWP OZ1BTE R7FK* SM5AQD SP3IBS SV1AOZ W3YX W8TOP	285 G4CCZ K5XI	278 DK0EE F6BEE HB9AMO	272 9A2EU DL1DUL DL2OE OH1LEU PA7MM SP6CIK	265 AA4V* AA6YQ AA7A EA5BM K4XP YO5BRZ
	284 HB9BIN			264 IK2YCW IK5HHA K7ZV N3NT R5AJ

263 IZ1ANU K9OW KX4R LA5IIA W2SM W3AP	JA5BZL K5VRX ON4AOI SV8CKM SV8GFW W1TSP W3DF	249 AI9L K9RX SP5DRH	ON4ATW S57A W9RPM WX4G	238 AC4G DL8WN IK0XEZ NI0G RA0FF VO1HP
262 G0DQS K4UEE* KR9U N5KD UX4UA* W1YY	255 K4QL N2MF VK4MA W3KX W5OZI	248 K2FF K3WW K5RX N6TR SM3VAC T77C W9NGA	242 EA4KD G8VR KG7H OK1CF	237 DL7MAE K1VW* OM4EX W4YO* WA7NB
261 9A4T DL9YX K2EK K5KC N6SS NO8D SP1S UX0FF	254 I1EIS N0AT OM3DX WA4FFW	247 K0IEA K6XT NN4X NO2R OE2LCM R7IA WA7NS WB3AVN YO9HP	241 JA0DAI JA1SYY JA3EMU K5ZK KA9CFD N4XM N5TY* N7RT OK1DWJ SP5GRM UA3TT VE1YX VE3NH	236 K1JO K5EK K9NR K9ZO KC7V OK2ZI OZ4O SP8AJK
260 I1FQH K1LT K4DY UT9FJ	253 5B4AGN IV3YYK JQ3DUE K5ESW R5DT S58Q SP9FKQ* UA1OMS W0YG	246 DJ2TI F2JD IK0MHR JF8QNF TF4M UR5EDX W2TQC W5XZ	240 AB4I EA6ET IZ1LBG JA5MHD JR3GWZ K0JUH K0KT K1DG K1FZ K1ZG K9OT LA2XPA UR5MID VO1NA	235 CX6VM EA6VQ JA0FSB JH4ADV K3SWZ N6DX R7DX S51DI VE3XN
259 DF4PL G3ZSS IV3ODE K8FL N2NL R9FM	252 EA1DR JA2VPO JF2MBF JG3QZN JR3IIR PA4VHF S52F W3UM	245 DL4CF JA1GV JA7QVI N9US RL9F RY7G W9XY		234 IK6FWJ JG1ULJ K1AR K4UTE KF0QR PY1BVY VE7IG* W7AO
258 KW9A N8TR RN3CT VE3QAA	251 AB3CV DJ7RD DL9RT JH0BBE PY2RO W5UN W7LR	244 AG9S DK6WL F6BLP IZ8FFA JA1HGY ON4IQ SV1RK	239 AJ6T IK0YUT IW1ARB K1HTV KH6AT LY3UM NV9L RN3QN RU3QR SV1ELF UW5ZM W3LL	233 DF6PB DJ5FI IZ4BEZ* JH1HGC K0CS K2UU KA7T SK3PY UA4HAU VA2WA
257 AA1QD JH1GZE K1GUN K9NW KY7M N4II W9YSX	250 HB9RG IK0XBX NQ1K OZ8BZ	243 DK2JX DK3DG JA0CRI		
256 9A5CY				

W1TC YO7LCB	K3NW N6JV W9BF	K4MWB K6EID K8FH K8ZTT N4PQX N5AW N5JR N8PR N9BX SM0CCM	UT4MF W5PJR	212 AA9A DL9GFB K4MQG K8ZH KE9I KG6I N1ZZ N4MM NX0I SM5CZQ W1ECT WA5VGI WB9CIF
232 EA1N FK8CP JA8EAT K2AZ K4XL NI6T UA3AP	226 9A8A DL5WW JA6BZI JF2KOZ JR6EZE K9FD* ON4GG SP3CGK US0SY UT5JAJ VE6WZ W0VTT	221 IZ8VYU JF3KON JJ3PRT K8SIX LA7GIA LB8DC N6VR OZ1AXG VE3LYC W1ZK W6JRY WS6X	217 DM5EE JA9PPC JH1IFS K5PC ON6YH UA3AGW	216 F6DAY K3JGJ LA4GHA N5UL OE1ZL RA1QD RZ0AF W0GJ W6XA WP4U YU3AA YV1DIG
231 4X4NJ HA9RE N6AR N7NG ON4ACG W9IXX	225 A45XR IZ8FVN JH7PFD K1MM K5AB K9FD/KH6* N4CH RA3QK RV1CC RW3XZ SP8NR VA5DX W7KW	220 AG8B DK2NG HB9LCW HL5IVL JR4OZR K4NA K5EJ KA1R VE3EXY	215 G0OIL JH0INP N7JW RA3S W0UO W2LK W6YI	211 EA1RT IK4DRR JA4DEN K3WA RU3SD
230 JA1CMD JA2NDQ KD0Q N8JV SM3NXS W4GF W4VQ	224 MM0EAX N0AV N8BM* SP5INQ SP7GAQ VK6VZ W2RQ	219 IK3VUU JA2FBY JA2FJP K6TA* LA7JO OE8RT RA3WDK SP4K UT7UV WA2UUK	214 DL7BA HL3IUA JA2IVK JA2JW K1AM* OK1DX RN7G W4NL WS9V	210 I8SAT JA7MSQ JJ2LPV K0MN* RV0AR UW7LL W7JW
229 CT1FJK DJ4AX E72A JA8FKO JI1BEX K4HB OE5NNN RO7T WB6RSE	223 AB0X DJ8NK HA7TM JA2WYN JH2TPI N1LN RT6T SV2JAO UR5FEO ZS4TX	218 AD5A DJ4PI DK0PM IK1YDB JA6LCJ JA8CDT K0EU K5UO	213 DF2IS EI3IO HA1RW JF6DSZ K1ST NA2M* RU4SO W0LYI W1FJ W2WG W3YY	209 DL5CF DL9MRF EU1KY HB9CXZ HB9DDZ JA0UUA JA9FPI JF4VZT K5RT KG9N N9LB VE1DX W0AIH* W0ZR W6PBI* W7KNT W9OO
228 AF9H AI0O KV7K N2WK NT0V* OH2BEN VE3DZ	222 IV3JVJ K3SV			208 EI2CN G3NSM I4LCK K2FU LA7HJA N5ORT

PY2XB
RU3ZX
RX3APM
SM5JE*
UN5J
UY1HY
W6PJ
W9EWZ

207

K1DT
K1LPS
K3JT
K8EUR
N9AU*
PY2BW
US0KW
W0LS

206

IK0IOL
JA3PIS
K2VV
K3LR
K5AQ
K5MC
K8AC
K9YY
KC6AWX*
N8DJX
SM6BZV
VE3BW

205

F6EXV
I4KDJ
JA3AAW
K9US
KA9FOX
OH1TV
W8UN
WB8ZRL

204

9A2NA
DF2GH
DJ5AV
EA5KA
F4BKV
IK7NXM
JA9NFO
K2NV
K4JJW
K4XO
KK4SI
LX2A
N4NX

N4QS
N7FU
SM2OAN
UA0SR
US6EX
W2HUV
WD8PKF
WF4U
WI8A

203

AA5AM
JA2XYO
JE1PNX
JF1PUW
K9MMS
KA1J
KK2I
NK1K
PA0A
R6AF
W7DO
W8GC
WA2HZO

202

DK2LO
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DL9DRA
HB9DDO
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JA3CSZ
JA5AQC
JH3VNC
JI2KXX
K1GG
LY1G
N5ZM
N7KA
OK1DOT
R9TO
UA9FAR
W1NT
ZL3IX

201

AG4W
CU2DX
DL1EJA
JO7WXN
K3HP
W0MHK
W2IRT
W5TCX

200

IK0FVC
JA1GTF
JH2RMU
K1GE
LA5YJ
RW4NN
RW7M
UY0ZG
W0DD
W3GG

199

G0BNR
JA2DPC
K6GXO
KB8VAO
N4DW
W1TO
YO2DFA

198

DL1ROJ
G3UJE
G4BUE
I5KKW
IT9JNR
JA4PXC
W8HB

197

G3SNN
JA0EOK
JE1BMJ
JH1QAX
JH2UVL
K3KO*
K8NVR
LA7AFA
OE4PWW
OE5FIN
ON4CD
RZ6FA
SM7GIB
UA0SC
UT5EL
W0FS
W4UM
XE2X

196

4Z4DX
AA4HP
IK4PLW
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K8PO

KP2A
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RZ4FO
W2FCR

195

EA3JL
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JA1XEC
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K9RT
KF8UN
LA0FA
N1SV
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W5ZG
W9OP
WN6W

194

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W2LO
WD8JJA

193

CT1IUA
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WE9R

192

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KF7PG
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W3YQ
W8LGJ

191

CT3MD
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K8FC
K9LA
RK2FWA

190

IZ8XQC
JA0VSH
JA1DUH
JA1MCU
K2TE
K9KU
KB1EFS
KM1D
N4XU
N5GH
SP2LNW
VE7VV
W9AJ

189

9A2F
AA1ON
CT1FMX
EA8PP
FM5CD
K4CN
SM0NJO
SP7HOV
UA7T
W5DM*
WA3C

188

AB4IQ
HK3W
JA1KQX
JA8DNV
KB0EO
KE9ET
KL0S
N8LJ
NN2L

RM0F	K8VC	EA3CJ	W8HC	DL6KR
W1YM	N9MB	JA4MRL	WA9PIE	G0EHO
W6SR	ON6SAS	JL1SAM	WX0V	HA9PP
W8JV	W2FP	K2UR		JA6HUG
WA6YEE	W8NW	KI5BLU	174	JR1TNE
187	182	N7XR	JA0GJJ	K1NU
AJ1H	DJ9ON	NE0U	JA2XW	K2FL*
K0SR	DK3UA	SM7DLK	JA7MOL	N0RN
K6SRZ	JA1SHE	SV1JG	JF7DZA	N4OGW
KN5O	JR7BDQ	W6NWS	JK1OPL	N7RO
N2NS	N3OC	W7MEM	JR6PGB	RA3DNC
OK1CZ	UR3EO	WC4X	K1KI	SV1LK
SP3FAR	UT5UT*	ZS1LS	K2KA	W7Yaq
W7AWA			K2PLF*	
	181	177	K3AJ	170
186	DK3WW	9H1SP	K4TR	DJ6TK
IK2QPR	JA2BDR	AE5E	K4WS	HB9TKS
JA2LCP	JA9TWN	CT1GFK	LA9GX	IK0PEA
JA2ZL	JG0CQK	K3WC	N1EN	IT9DSZ
K0BJ	JN4MMO	K4RG	OE1WHC	JA6JPS
K7LAY	K2EP	K5GKC	RN7F	JF1WPB
YL2TW	LZ2ZG	K9NU	UA3LNM	JM1GYQ
	VE3OSZ	OK1DWC	W8UV	K6ZZ
185	W1RM	PY5EW	W8VVG	N4PY
AB6QM		SM6DHU	WT8C	SP3GTS
CT1EAV	180	W5LT		SV3KH
EA6BF	4Z5MU	W7FI	173	W9EVI
G3KWK	DM2DXA	WB7B	5B4ALJ	
IK3SWB	DM3VL	176	JE2LPC	169
JA3ENN	EA8JF	EU1AB	JE3ENP	JA1ADT
K5ZD	IK4ADE	G0BLB	K1NTR	JR1IZM
LA3WAA	JE2URF	I6FLD	K4XR	K1LI
N4TJ	K6SSS	JA0DET	K9YC	N4XX
N5UR	K7BG	JA5IU	N5FG	N7US
OE2BZL	LA9AJA	JA6BJV	RC9F	RN3OG
SV1DPI	N1RR	JA8KSF	UN9L	UT8MM
UA9CBO	N4AH	JS3CTQ	VE6WQ	UY5AA
W0EWM*	ON5FP	K8MN	W3IP	W6RW
	W2OR	N5OK	172	WA0MHJ
184	W7BEM	PE1L	EA7TV	WB3JFS
HA5WA	W8TN	RL3FA	G3NKC	
IW0SAF		SM5FUG	HB9FMN	168
JF1NZW	179	SP1MGM	IZ5MOQ	G3MXJ
K4HGX	IT9ELD	W4BP	JA3FGJ	I2ZGC
K5KLA	JA9NLE	W4GD	JG3IWL	IK2EGL
KB4ET	K0TT	YO7NE	K0DEQ	JA6VQA
N9RC	K8WK		K1BD	JE7JDL
S57AC	N2PK	175	K6FG	JF2UPM
US8UA	OK1MG	JA1CHN	KJ0M	K4XD
UT2UB	S57UN	JA1PPW	W3JX	K5QY
W2YJ	SM4DDE	JH2QMT	W4FQT	K8RYU
	SV3FUP	K4DLI	WA3AFS	K9MBQ
183	W8KEN	LA5LJA	WA5YNB	KR4F
CT1FPQ		N7IR		N4QQ
IT9INO	178	TF3SG	171	N8BJQ
K8RRT	4Z5CX	VE3FF	AA9D	PA7F
				SP5GH

SP6EQZ
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W4SVO
W6VX
W8OI

167

DK5AD
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W1YW
WA4LOX
WB0TEV
WC5N

166

4Z1UF
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K4ZYU
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RM3DA
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W8ILC
WA8TXT

165

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JA7ZP
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WW3S

163

9A2JK
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W7AL

162

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160

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159

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W7SX
WD5BJT

158

AA6AA
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HB9HFN
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JI1FXS
JI1NJC
JR1GJP
JR3OEH
K1CA
K5TT
K9GA

KQ4AV
OZ1HX
RU6M
SM4EMO
W0SZ
W1OX
W3GQ
W4QN
WS5W

157

AA4H
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JH7IAJ
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NE9Z
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SM3PHM
SV8ZS
W2TA
W5GZ
W7TVF*
WS7L
YV2IF

156

FM5BH
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IZ8IEV
JE3GRQ
JO7HAM
K8YSE
KS1J
N3UA
N7WS
SV1CNS
UA3SAQ
VA3LX
W1YIF
W4TV

155

DL1RK
DL4SZB
K2LS
N2ZN
NE0DX
NW7E
SM6VR

W2XI
WE1P
ZS6EZ

154

3V8SF
F5LVL
GM3PPE
JA8NFV
K0KVR
KR2Q
NX8Y
RN3TT
W1NA
W5DNT
YS1RR

153

AJ9C
CU2AP
DF2RG
DL1DUO
DL3ZA
G3TJW
HL2CFY
JF1IRW
JR1XIS
JR9OPJ
K7SP
K8VJV
KD0PO
LZ1PM
N4TV
N5TW
N8II
R9OK
SM6CLU
SP5CCC
UT5UY
WB8BPU
WJ4T*

152

EW2A
JA2VQF
JT1CO
K9MK
KS3F
N9OY
S55ZZ
UA6IGI
UN7LZ
UT5AB
VE6LB
W1SKU
W1VT
W2RS*

W6RLL	IK4FNF	W1IZL	HB9CQK	W8HW
W7AJ	IZ0RVI	W1ZT	IK8GYS	140
W9JJB	JL1ARF		IT9BLB	9A1CAL
WB3CQM	K3TN	145	K7CMZ	JA4OK
151	K4YYL	AF4HX	K7CW	K5WK
AA7G	K6NR	HI3T	N2RJ	K6KLY
DK2OY	K7HP	IT9ZZO	N5UW	KF8DX
EI9JF	K8ME	JE6TSP	N6PAT	N4XP
F3SG	NA5C	JH4HMG	NN4R	OH6NIO
HB9SLO	R8TX	JH7RXU	VE3CV*	ON7DR
JA6BEE	SM6CUK	JJ3HGJ	W0IZ	UN1L
JH1NYM	UW7UA	JK1AJX	W6QUV	VE6SV
K2AX	W0GG	K3VAT	WB8CQV	W0SEI
K2FW	W7HPW	K4OY	WB8ZRV	W4NU
K8ROX	WB8B	K8BL	WD9DZV	W7IV
LA6OP	WD5K	KF6HI		W8LWU
N5JB	YO3DDZ	KR0P	142	WO2T
N6PSE	148	N1CGP	AB9M	YL2MU
OK1ATP	DK2CC	N4GG	I5HOR	YO9FNP
RD3A	F5CQ	N8OC	JA2ATE	
RU3A	F5PAC	OE6VIE	JH0BQX	139
S54A	G4FTC	RT0F	JI1DCW	DF7EE
SP7AWG	IV3VBM	SM3DTR	JR2LJO	DJ4XA
SV9AHZ	JH1QDB	W5ADD	JR7WFC	DL5EBE
W7CT	N2WB	144	K3PP	DL8OH
W7RH	N5XZ	CU3EQ	K4WZ	DS1JFY
WA1Z	NE3F	DL5CW	K6EME	JA1TMG
WA2BCK	W5FIX*	DL5KUA	KK1W	K2RET
	W5FKX	EI6IZ	KM3T	K3ANS
150		GM3ITN	MM0SAJ	K6AM
EA1AF	147	HB9BYQ	N7QT	K8GI
JA1SVP	AA8CH	HB9RYZ	NA4D	K8RF
JA2NQG	JA1XQC	HS0ZEE	NQ7R	KA8SYV
JA9RRH	JN1BMX	I5MXX	NY2NY	KU0A
JL1UXH	K8UT	IT9GSF	OK1DO	LA8WG
K0RS	KM1H	IV3DXW	W2OO	OK1MP*
K1OA	N1IBM	IZ4GWE	W4WT	SM5CBM
K5TR	PC3T	JA3GN	W5LUA	SV8ZC
K5VWW	W1OP	JE1FQV	W5VQ	W0SD
K7LV	W2KKZ	K0VSH	WA5POK	W9XQ*
K8AJS	ZS1C	KJ9C	141	WA8WV
KU4XO		LA9VFA	AC9S	
N3QE	146	N1IX	DL5MHQ	138
N9CO	EU4A	N2WM	EW1BA	DK8MCT
OE8SPW	JA1HQQ	N3KK	HB9FMT	DK8YY
ON6AA	JA4DHN	SM4OLL	JA1PTJ	EI9FBB
OZ3SK*	JA5XAE	SM5CLE	JH1HHC	F6DDR
SQ5EBM	JH1GNU	W4GE	JH4JNG	IK8EPC
UA6YW	K5KV	W7ZI	K2RW	JA3OOK
W2/CT1GIF	K5SM	W8RLS	SV3FUO	JF3LOP
W6DAO	K7WP	WC5M	W1AX*	K1RO
WW2DX	LB5WB	WD5T	W2CG	KJ6P
	N7BT	YO3CD	W3BW	NA5DX
149	NJ3K		W4JVN	OZ8X
DL7CX	OH1JP	143	W4VIC	RW4CY
I0JBL	RU0SN	DL6EN	W8GNM	UN7JID

V51B	K7XB	KU2A	N6RK	128
W1GD	KX4TT	OE1KM	ON4ON	AA4SC
W2YE	NZ9R	RA5BM	PY5EG	DM2RM
W4YV	R3VA	UQ2PZ	R0SR	IK2SGB
W7OM	R7LP	VE3WT	R9MJ	JA1XCZ
137	RK2M	W0NFL	R9SA	JA2AHH
EA1YO	RN3RQ	W1OPD	W7JY*	JA2KSP
GM3YOR	SM3LGO	W2QO	W8DCH	JA5FDJ
HB9IQB	SM5CZK	W5AJ	W8KA	JA9AA
IZ2FOS	SP3XR	132	130	JE1LFX
JA3APU	SV5DKL	AA4NC	DF9ZW	JH4GJR
K2QMF	UB3A	AD6W	E73M	K0FF
K8NS	W1DIG	G3UHU	EI2JD	K3XA
RA3CO	W1EQ	IK3VBB	G7VJR	K4JAF
RG7G	W2GD	IT9RDG	HK0HEU	K4SE
UU1JA	W4BUW	JA3DY*	IK3XJP	K6LPO
W1ITU	W4MBD	K6YUI	JA2FBC	KG7CW
W5ODD	W4RFZ	K9ZM	JG1DUZ	KM4NS
WB5JID	W6DR	KO8SCA	JI4POR	N5KM
WE4S	W6JTI	N5ZC	K2MYR	N9RD
136	134	N6HY	K3NK	OE3SGU
E72U	CT3HF	OZ2RH	K7LFY	OZ1IKY
ER0FEO	HA1RB	SM4BZH	K8BCK	R9SG
IK8CNT	IK4DCS	SM6BGG	K9GL	S53X
IU0HDC	JA7LGE	SP6M	NA4EA	S55DX
K0TV	K1TO	VE3CRG	NO9E	SV3DCX
K4ZO	K1ZN	W4AXL	OZ2ABI	US8UW
K7TM	K3OX	W4RBO	R5QA	VQ9LA
KR6C	K5VIP	W4WM	R9AB	W2WC
OH1ZK	N9MR*	W5SL	RU1AO	W4IS
OK1DW	N9RS	W7AH	S51NM	W6RKC
SM3GQP	OE1TKW	W7CD	TA1CM	WB0O
SM5OJH	ON4CAS	W9FR	VE3DO	ZS6UT
SP2BMX	PY5HOT	WB3D	W2MPK	127
SP6JIU	RG6G	XE2S	W9ZT	AC9EM
UT3UZ	RX4HW	ZS1A	129	CT3KN
UW8SM	SM0BYD	131	HB9AZZ	HK1MW
W2OIB	UA0ACG	DK7YY	JA1NWD	IK0LNN
WB7QXU	UA9OR	DL9FCY	JA8JO	JA1DDH
135	W4JKC	HS1NGR	JK1EXO	JA1WLO
5B4MF	YU1AM	IV3KFB	K6XM	JA8RJE
AG1A	133	JA0AOO	K8DV	JA9KRO
BA4RF	9K2NO	JA2TBS	LB7ZG	JH3AIU
DJ9ZB	EU1U	JH4ADK	N0YY	JN1RQV
F6FXU	G4XEE	JJ1TEA	N2BJ	JS2LHI
IZ7EVZ	IK5DNF	JM1FHL	N3KS	K0RW
JA2KVD	IZ8DFO	K1UU	N3RR	K3TRM
JA7LMZ	JA6CBG	K9DR	PA3EWP	N1AC
JA8BNP	JA7GLB	KC2LSD	SM3BCS*	N1GC
JA8JL	JA9AGN	KH2L	W0YVA	OE8HIK
K1ZE	JR6FC	KM3V	W7QHE	SK7AX
K4TT	JR7FRW	KM4H	W8MET	SP6A
K4ZRJ	K2CDJ	N3MK	W8MK	SP7ASZ
K7FL	K6SIK	N4QWZ		W0CP
	KS4YT	N5PHT*		W0RT
				W3BG

W3FOX	WT4Q	W4NF	W2GG	AJ4A
W3MF	WV4TN*	W8NJR	W4UCK	DK3GG
W8LMG	YO2RR	XE1H	W6XI	DL9OBY
XE1KK			W9FI	EW4M
	124	122	W9XX	G4DJJ
126	AA7XT	G3NDC	W9YE	HB9AAQ
DJ8WD	AB1OC	IC8SQS	WA1PMA	HB9BCI
F8BPN	J11DHY	IU0LFQ	WY1G	I2TZK
G4IUF	KD2T	JA1MRM	XE1VIC	I4MKN
JA7KY	KD4POJ	K1BZ		IK0ZIO
JH3CUL	KZ5DX	K1ESE	120	IV3HYD
JJ1DWT	NA2U	K1YT	9A5F	JA3AZD
K2ZD	PA0TCA	K2MP	AA4DD	JA4XGC
K4JKB	UA0BA	K7ZA	AA5JF	JE2JMV
K4XU	VA7CRZ	LA7WCA	AL7TC	JH6CDI
N8NA	VE1DUN	LA8PT	DL2VWR	K5UZ
OK3CQD	W2JU	N3NR	FG5FR	K7EG
PA5TT	W2RIJ	N9AW	HB9BLQ	K8KWT
VE3CX	W3FM	NN7X	IZ0LKV	N0KV
VE7BV	W6CYX	OZ3Y	IZ5NFD	N4DJ
W8REW	WB8K	RD4A	JA4EPE	N9UA
W9ILY		SP9WZS	JR3UIC	NT2A
WB2REM	123	US0YA	JR6LLN	NY7T
WD4LBR	AC4TO	UU4JMG	K2BA	OH5NG
YU1EXY	DL7JRD	VE6AX	K2HK	OK1DT
	F4GTB	VK4CAG	K3QIA	R6FFB
125	G4WFQ	W2TB	K9SG	SV1ACK
9A1AD	G5LP	W3RJW	KA8ZPE	W4HZ
GW3TMP	HB0WR	WA3I	N4BAF	W5QP*
HK4SAN	IK2CHZ	WA7BNG	N4LR	W8FIB
IW0HEX	JA0CRG		N4TB	XE1RCS
JA4IYL	JA1SJV	121	N4UFP	
JA6VU	JA3MHA	AA6RR	NA9Q	118
JE1TSD	JA6WJL	AE3T	OE3EVA	5T5PA
JE6UWU	JR1EBE	DF1DB	OZ2A	AB2E
JF2WXS	K2PK	DK1EI	PZ5RA	DL5OCE
JH1AGU	K3XO	DK6CQ	RL3BZ	JA4FHE
J14WAO	K4ZIN	EI2GLB	SP3PLD	J18DGO
K1HAP	K5GH	HB9DHG	SP7ITB	JN7DOS
K3FRK	K5JC	IT9AAI	SV1IW	K3WGR
K5KG	K6FW	JA2HYD	UR5IKN	K4CNW
K9GWH	K7UT	K3NF	US1CT	K5XM
KA6BIM	K9CS	KD8RQE	VE3YF	K7PI
KI4WCQ	KV4AA	KG9Z	W0RX	K8LN
LZ1XL	KV4T	N0OK	W2YR	K8WVA
N2KA	N2ED	N1JP	W3OA	KD6UO
N3EN	N4DWK	N3ND	W4PRO	KG8CW
N4JT	N6MZ	N4TL	W6RFL	LZ2HM
ND5S	N9JV	N6HC	W7RN	N2MM
NW6S	N9LQ	N8PW	WA2USA	N5BO
OE1AZS	NA2P	SV1AHX	WB6CJT	N6MB
RA0BA	NA9RB	SV1FKZ	WC2K	PY2PA
UU7JM	S50B	UQ1GWW	WP3R	SV9COL
VE3UTT	UA3DK	UT4EO	ZL4AS	TA2RC
W5DAW	UR9QQ	UU2JQ		TZ4AM
W9CG*	UT3QU	VA3AYA	119	W1KSZ
W9DX	W1AO	W0QQ	AA3AZ	W4DAO

W4NJ	K1DC	CU3AK	N7KO	N9HF
W5JMW	K1RI*	DJ9RR	N9ISN	RU4SU
W5VY	K6RO	DL6NB	NA3F	SM3DMP
W9HBH	KT1V	DL6UAA	NG0G	UA1ACG
WX3P	KV1J	EI8IU	NI5F	UA1CEI
YO4AUL	N4IQ	F6CWA	NK5B	UT6UD
	NZ3M	G3SDL	R7NA	VE7XF
117	OH8LXT	HP3TA	RA4UN	W1HEO
9K2OD	OZ1LCG	I5OYY	RZ3AUL	W2CVW
9Y4VU	PA0JSE	JA1OVD	SM5ARL	W2SKI
AE0P	RV3ID	JA4BXL	SP3EPG	W3UL
BH4IGO	UA4PCM	JA4KDT	SV1JFV	W4VHF
DL1DWT	W1ENE	JH6WMJ	SV2AVP	W5VX
G3LAS*	W1WEF	K1RV	UN7TW	W6KK
G3PLP	W7GG	K2DC	VE3KI	W6TC
IT9DAA	W7OEV	K2HAT	W2GW	W8GEX
JA1HQT	W8LRO	K3MD	W6BK	W8HMK
JA4FM	WQ5L	K3OSX	W8FAX	W9SE
JA7GYP		K5CD	W9VNE	WA8OLN
JA7IC	115	K5RJ	WA2BOT	ZP6CW
JM3GXU	C6AGU	KB8U	WA4DOU	
JR2UBS	CU2CE	KZ4V	WB2HJV	111
K2BB	DL9GOA	N1QY	WB2UFF	AA4U
K6PJ	G8BCG	N3MN	WS4C	AF4OX
K8OOK	G8DX	NU8Z	ZL1BYZ	CU3AN
K8QM	HA5UK	UA3FT		DG7RO
K9FN	HK3PJ	W0VX	112	DK2WH
N2JJ	IZ0CKJ	W3MR	A92IO	DK6ED
N4IR	IZ7JVR	W4TUN	DJ1RL	DL1HRN
N8AA	JA2KNW	WA1FCN	DK5RL	EV1R
N8XI	JA3NHL	WA4CEM	DL5CL	F6ECI
NY4G	JA5WIZ	WA8MCD	EA1JO	G4DBN
ON5UE	JG3LGD	WA9YYY	EW1DO	HC1BI
OZ5HP	JH1RFM	WN9O	G3XGC	HL3GOB
SM7BIC	K0GD	WT9U	HB9CRV	JA1AUD
SP8HKT	K0SD	XE1RBV	HB9G	JA1FGB
UA6J	K4CMS	XE3ARV	HI8R	JA1NCZ
UR9IDX	K4GHS		IK2ANI	JE8TGI
W3ICM	K4GK	113	IU8FRE	K0FLY
W4ZRZ	K8YTO	9A1A	IZ4DIW	K5WAF
W6SL	LY4T	DJ5DT	JA1SXR	K7ORK
W8ZR	N0IRM	DJ8ES	JA7BXS	K9AJ
	N4OA	DL8CM	JF2WGN	KM1R
116	N8KOL	DL8DYL	JR7TEQ	KP4AA
AJ4F	PA3AXU	DL9GTB	K0CA*	KZ0X
DL7URH	RZ6MJ	G4AFJ	K0JPL	LA0CX
EA5BRE	UA1ANA	IK8UHA	K1EDG	N4WJ
HA7PF	UA1CGS	JA0GCI	K1EO	N7BD
HB9CEX	UA6XT	JA4ITW	K1KO	NA1DX
HB9EFK	UN6T	JH1ORA	K4UAS	UR6QA
IK0EIE	YL2CZ	K0TPP	K8CC	VE6KC
IK2OHG		K8SL	KB2FCV	VE7CT
IK7YZG	114	KA4RRU	KI4DLS	VE7UF
IT9TQH	AB4GE	KH6DX	KM1C	W0VHF
JA1WTI	BA4DW	KI0G	LA8HGA	W1FO
JE2EHP	BA7IO	KT1J	N4ZY*	W4HOG
JH3GCN	CT3FN	N6PE	N6MA	W4OX

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W7VS	DF1KG	K1XM	G4RGK	JA1VLK
W8MIL	EA3GHZ	K2KQ	I5IHE	JA2MNB
W9RB	EU4T	K2MK	IT9XTP	JE6IGP
WA2MUA	F8EZE	K4WY	JA4EVN	JG3HBO
WB4TDH	G3SVD	K4YJ	JA5EY	JG5RVQ
WB9EEE	IW0HQE	K6UT	JA6OXT	JH2KKW
WU2M	JA2CXF	K8OM	JA8JTH	JH6PFY
YL3DQ	JA7SFD	KM8AM	JH9DRL	JJ0NCC
YO6HOY	JF2VAX	KN4JX	K1TZQ	JR0EQQ
	K2CJ	KX2A	K3SW	K0DEW
110	K2ONP	KZ1W	K3YBN	K1PX
BA4MY	K4RDU	LU2DKT	K4MS	K4DSE
DL1VDL	K4SAF	LZ3YY	K8LBT	K5AM
EA5BYP	K5FZ	N2DPF	K8ZR	K5ZQ
F5BAR	K5KA	N4MEC	KB9DAK	K8JJC
G3LNS	K5KPE	N4RF	KE2R	KD9HL
G8AJM	K6MW	N6RFM	N2RR	KK8X
I2BBJ	KA9UVY	N9PGG	N3DAP	KK9H
IK5RUN	KE1F	N9SF	N6EE	KQ3F
IZ2EWR	KL7RA*	N9TF	N8AGU	N0JZ
J68HZ	N1BZ	NU4Y	NA5Q	N2CW
JA7EPO	N2WLG	OH4UI	NE1F	N2SQW
JE2UFF	N7TY	PA0ZH	OE1CP	N3XM
JH1VHU	N8NN	R5FY	OK2BUZ	N8AID
K2BLA	ND4V	R7LA	OK3CQR	NA5Z
K3JRR	NN4RR	RA1OHX	R0FA	NI5M
K3PH	NU4I	RX6DX	RN4AA	NS3L
K4WW	NX7U	S57J	RV6ARZ	OE5CSP
K6MI	PY5CC	SM6AOU	SP3BQD	OH2OT
K6VKO	RW4UU	UX7UN	SP6AXW	OK1AYU
KB4MRX	RW9QA	UZ6LWZ	US5CB	OK2BVG
KC2STA	RX3AGD	W2UB	VE3OI	S57AL
N2CG	TG9NX	W3NRJ	VK3NX	UR3CRO
N3HBX	UB5ZAL	W4ZYT	W3KB	UT7UU
N3IQ	UT7KF	W7ACD	W4MAY	UU5WW
N3JB	VU2CPL	W8IW	W6TDX	V73AZ
N4KE	W5WP	W9NIO*	W7JET	VQ9SS
NC6K	WB5TUF	WA2ALY	W8VK	W1CWU
NK7C	WN0L	WA8MOA	W9CPV	W2EQ
NY4I	YV3AGT	WB8BZK	WA0RVK	W2LE
RD9M		WC1M	WB8ART	W2NO
SM5BHW	108	WC6DX	WS1L	W4IR
SV1VS	AI2Q	WD9EQU	XE2YWH	W5JAY
UA3O	AL7R	WW1WW	YL1XZ	W5KI
US7MM	DL6CNG	ZS2DL	ZL3RJ	W8OP
W0UY	ER1LW			WA4MYO
W3XY	G3VAO	107	106	WA6TLA
W4DC	HB9BAT	4Z5LA	AA4FL	WQ5W
W4NE	HB9FAN	DK3FB	AE2U	YL2GN
W5ZPA	IK0PRG	DL1QQ	DJ6OZ	YU3EF
WL7E	IZ0BTV	DL2CHN	DL2NOM	
XE1FAS	JA2MOG	DL5XU	DL3JSW	105
YU7AU	JJ2PIK	DO4DXA	DL6JZ	DF2PI
ZL3NW	JK1MZT	EA5AT	EA1CP	DF8AA
	JR1BAS	EA7QW	EA3CCN	DJ3XD
	K0MD	FG8OJ	HA8DZ	DJ6KH

DL4ZAB	AG4Q	UA9FGJ	K7BTW	EI6GF
DL6XK	AH0U	US5CAO	K8CCV	ES5RW
DO1CTL	CP8HD	UT4EK	K9MUG	F6BWO
ES1GO	CX3CE	UT7EC	K9XJ	FM5WD
G3YUV	DK3BK	UX4UM	KE1IU	HB9AHL
HA8FW	DL4FAP	UY0MM	KJ4R	I8LWL
JA1BWA	DL7UPN	VE3VHB	KJ7WY	IK4AUY
JA1TAA	E73D	W0YBS	KM9E	IT9SFT
JA6VA	EA8ZS	W1QA	KQ5M	JA0HXV
JA7BME	EI9E	W3DRY	LX1DA	JA8OW
JA8RRF	F6AJA	W3TMZ	N0RU	K0YN
JA9APM	F8GB	W5BK	N1HOQ	K1PTF
JF1RYU	G3BRD	W5CWQ	N9BBQ	K2LP
JO4CFV	HB9CIP	W5GJ	NU1T	K2TK
K1DJ	HK3O	W5ZO	OH3GD	K3KG
K2XF	IK0DWN	W6PH	OK1DQT	K4AQQ
K5AV	IZ4MJP	W7DR	OK2BQU	K4KAY
K6DJ	JA1JAT	WA0I	OK3BRK	K4LM*
K7OX	JA1SDV	WA9ETW	OZ7JZ	K5ZO
K7PO	JA2FGL	WW5G	R9GM	K7BHM
K9RO	JF1EGO	YC0LOW	RA0FA	K7UA
KI5T	JF6WTY	YO2CMI	RA4HT	K8BHZ
KT2E	JK1BSM	YO5ODE	RK3QY	K8OQL*
LZ1JZ	JO1WXO		RU3OW	KJ6NZ
N4JI	K0WK	103	SM3CBR	KN4KL
N4NW	K1BG	AA2VG	SM6EHY	KW4BY
N4PL	K3FM	AG1I	SM7BHH	KY6R
N4SC	K4KEW	AI3Q	UA3PFN	LA3ANA
N4VN	K4MF	DJ1MM	US2WU	LA6UL
N6NU	K4VIG	DJ3GZ	UT2AB	N0ODK
N7DR	K5HK	DJ7PI	VA2ZO	N5RZ
ND3L	K6UM	DL2HX	VA3IC	OH2EA
ON7PQ	K7TJR	DL8YRM	VE3EDY	OK1DTN
OZ4AAL	K9EA	DM5TI	VE3MFA	OK1JDX
PF7M	KA2BZS	DS3HWS	VE3VV	OK3CSQ
PJ2/K8ND	KH6KG/W5	EA7SG	W0QC	PA7TWO
PY2DS	KI0KB	EU6MM	W0UVC	PV8ABC
R6YY	KW0A	EW3LB	W1CTN	PY2DO
RA6AF	LZ2XF	G3BDQ	W4AVY	R2AB
RD4WM	N3ER	G3OIL	W4MZ	R3IS
SP5JXK	N3TR	G4AAW	W4TMR*	RU3UN
UA6LCN	N4GU	G4PUQ	W5THT	S59DJK
UR1RWX	N4TTE	G4VGO	W5VU	SM6WET
UR2RGN	N6PF	I0OSI	W6SZN	SP5MXZ
VE1PZ	N6WM	IZ0BVU	YO7APA	T77V
VR2MY	N8MZ	JA2GQO		UA1AIR
VY2ZM	N9DR	JA2OLJ	102	UA1CKC
W1LE	NJ9C	JA3FHL	A6/RV6LNA	UA6HOF
W1LY	NN3Q	JA8EJO	CT4BD	UA9MR
W1MRH	PA0GMM	JE1SYN	DK3QM	UA9UCO
W4OWY	RA1QX	JH1DQG	DL3DXX	UW7CN
W6FF	RU3UR	JM2RUV	DL3NCR	VE2FYR
YU1NR	RZ6DX	K0EOO	DL4CW	W0JMP
	RZ6LB	K2TER	DL4KUG	W1AW
104	SM5CCE	K2UVV	DL5RDI	W1PV
9M2AX	SM7CQY	K4LQ	EA8AKN	W2LW
AD1C	SO5AS	K5JUC	EI4DQ	W2TX

W3EKT	K9PG	W7QC*	K0SRL	ON4ANN
W4ALF	KC4PX	W8GB	K0XM	ON7EH
W4KK	KD3UY	W9MAF	K1NA	ON7GB
W5RF	KE1VT	W9ZCL	K1NZ	ON9CC
W5TO	KE4S	WA3EKL	K2CBI	OT1A
W7IUV	KF7NN	WA3PTF	K2CYE	OZ1ZD
WA0IDK	KN6J	WB3HLH	K3TZV	PA0INA
WA1S	KQ1F	WC4H	K4FT	PA7RA
WD8DSB	KS4XQ	WK9U	K4KGG	PY7DJ
WS4Y	LA2GV	WR2G	K4KSY	R3PJN
YO2IS	LZ1XZ	WV9L	K4QS	R9JX
	N0STL	YO2OXD	K4UQC	RA3SD
101	N2AJ	YO6BHN	K7VIC	RA4LW
AA3LX	N5AQ	YV4DYJ	K8BZ	RA6XB
AA4NU	N8AG	ZS1J	K8CR	RC2A
AC2AC	N9JCS		K8CS	RN1A
AC5O	NX2X	100	K8LE	RT5A
CT1JGA	NZ9Z*	9M6YBG	K9NZ	RU3GF
D44BC	OA4TT	A41ZZ	KB0EL	S53MJ
DH2FW	OE3WQB	AA4AK	KB1HY	S59SV
DK9WI	OH3TY	AA4UC	KC0V	SM0CXU
DL1KS	OK1PGF	AB4VV	KC4D	SM5AHK*
DL3ANK	OK2BOB	AC4VM	KC5LT	SV1FJP
DL5JS	OK3EY	AI2S	KD8BZY	SV1VJ
DM3ML	OK4MM	DH0GSU	KP4N	SV2DSJ
EA1WX	ON4LG	DJ6OI	LA8W	TI5CDA
EU1TT	PA4WM	DK8MM	LU5OM	UA3AKI
G3ZFC	RA3AH	DL1MEV	LU5YF	UA4PAY
G4FJK	RA4P	DL1TPY	MM0SJH	UA6CEY
GM3WTA	RA4SD	DL1TRK	N0AH	UN6P
HB9NL	RB7GG	DU7ET	N0ATQ	UR4CW
IK5ZUK	RK9F	EA2AAZ	N1GFV	UR4LRG
IV3GOW	RY6M	EA3ALD	N1KI	UR8IDX
IV3KCB	SM2DMU	EA8AXT	N1MD	VE1RGB
JA1VVX	SM7NDX	EC5A	N2CJ	VE3OAT
JA2VMU	SP7JLH	EI3ISB	N2SG	VE7JKZ
JA6TMU	SP9DH*	ES5NC	N2XQM	VP2VA
JE1PHH	SV1PL	FM5GU	N3AF	VR2PX
JF1RPZ	UA0FDX	G0VXE	N4CRI	W0GYH
JH3HGH	UG6GAW	G4CGG	N4RWG	W0MU
JH3PRR	UR5WIF	GM3ZSP	N4ZR	W1AN
JH7BKN	UR7CQ	I2VGW	N7DED	W1YRC
JI3KDH	UT1CC	IK0HFO	N7TK	W2CCC
K0LW	UT4IS	IK4MSV	N8HRZ	W3BBO
K1YR	UT7HA	IS0/YO3RA	N8IL	W4HHN
K2BX	VE2OJ	IT9CVO	N8NB	W4OEP
K3SEW	VE3ARF	IW0BYL	N8OQ	W4OV
K4NNX	VE3XB	JA1BRK	N9ADG	W6WA
K5DNL	VK2GR	JA1CPU	NA6O	W7BA
K5WE	W1FC	JA1ILA	NB3R	W7DT
K6AAW	W1GF	JA4FSH	NG7A	W8CNL
K6XJ	W2SF	JA5DQH	NJ3I	W8FN
K7AR	W3WH	JA9CGW	NN4SS	W8GDQ
K7IA	W4BUE	JF3DRI	NV4B	WB4SON
K8BN	W4PM	JH7XPW	OE5JDL	WB8TGY
K8YYY	W7AV	JS6TWW	OK1DXD	WK4Y*
K9JU	W7CB	K0LB	OK2PAZ	YB1TJ

YL2SM
YO9FLD
ZP9MCE