

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

298 9A2AJ DF2UU IK2DFZ OE6IMD OZ3PZ RA3DX SM5CEU W0FLS	291 9A7V CT1APE KD9SV R7NW SM6CMU SP3E UA3LAR UT7UJ	IK6DLK JH4IFF NJ6P UX1AA W0BV	K5DU RU3FM SP9DWT	JA5AUC KD5M LA3MHA OZ1CTK SM5KNV
297 DK5PR N4CC OM2XW W0CD*	290 K0KX N8DX UA3AKO UT1UY	283 DL7VEE JA5EXW K4SO K8KS K9CT NA0Y NO3M R3OK SM6DHF W2YC	277 AA4MM DJ9VA DK5WL IK5BAF K1ZZ OH3BU ON7TK	270 AA1V OE5KE SV8BHN
296 DF3GY DJ2BW* F5NTV G4PWA ON5NT RY9C W1JZ	289 JA3ONB K4WM RX4HZ SP3DV US4EX US5WE	282 DL1YD I0WDX N2LT N4KG* SM6CTQ UY5ZZ	276 F6GCP G3LZQ I2AOX N8RR OK1AWZ VE2TZT	269 K6ND K8PT W1ZC
295 K3UA N0TB WD5COV	288 K5XI PA3GCV SL0ZG SP7VC UA4LY W0JX WK3N	281 DF2PY IK4DRY JA2PJC K1CP S59Z W4TO	275 9A1CCY F5NBU IK4CIE K2UO K4IQJ KF2O SP6AEG SP9JZU UW2ZM W2OKM*	268 DL5DSM G3WPH RA3XDX SM5DJZ* W1MK
294 DL1AMQ IZ0AEG JH2FXK JR2KDN LA5HE RJ3AA W5ZN	287 DL1RWN G3XTT N2QT N7NR RK4FD UR5WA VA3DX W4PK	280 EA6NB JA3FYC KG4W N9IW RV3LO SP5CJQ SP6HEQ YO3APJ	274 CT1EKY G3TXF JA8ISU MD0CCE SM6CCO W6UB	267 G4OBK LU8DPM RW0LT RZ3DX SP5DIR W1GL
293 I5NPH IK1GPG JH4UYB KV4FZ* S58T SM3NRY	286 DJ2YA K3SX N3SL PA0WRS UA3AB UT7UW W8AV	279 F6AOJ IK8HJC JR7VHZ N2TK N5DG SM6CNN UA6MF	273 K2CL K5BG RA3DA UA3DPM	266 EI7BA K1QX NR1R R3LA W8TE W8XD
292 G4BWP HB9BGV OZ1BTE R7FK* SM5AQD SP3IBS SV1AOZ W3YX W8TOP	285 G4CCZ	278 DK0EE F6BEE HB9AMO	272 9A2EU DL1DUL DL2OE OH1LEU PA7MM SP6CIK	265 AA4V* AA6YQ AA7A EA5BM K4XP YO5BRZ
	284 HB9BIN		271 G4GED	264 IK2YCW IK5HHA K7ZV N3NT R5AJ
				263 IZ1ANU K9OW

KX4R LA5IIA W2SM W3AP	JA2VPO JA5BZL K5VRX ON4AOI SV8GFW W1TSP	249 AI9L K9RX SP5DRH	WX4G	IK0XEZ NI0G RA0FF VO1HP
262 G0DQS K4UEE* KR9U N5KD SV8CKM UX4UA* W1YY	255 K4QL N2MF W3KX W5OZI	248 K3WW K5RX N6TR SM3VAC T77C W9NGA	242 EA4KD G8VR KG7H OK1CF W3LL	237 DL7MAE K1VW* OM4EX W4YO*
261 9A4T DL9YX IV3ODE K2EK K5KC N6SS NO8D SP1S UX0FF	254 I1EIS N0AT OM3DX WA4FFW	247 K0IEA K6XT NO2R NO2R OE2LCM R7IA WA7NS WB3AVN YO9HP	241 AC4G JA0DAI JA1SYY JA3EMU JA5MHD K5ZK KA9CFD N4XM N5TY* N7RT OK1DWJ SP5GRM UA3TT VE1YX VE3NH	236 JG1ULJ 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 JA7QVI JF8QNF TF4M UR5EDX W2TQC W5XZ	240 AB4I EA6ET IZ1LBG JR3GWZ K0JUH K0KT K1DG K1FZ K1ZG K9OT LA2XPA UR5MID VO1NA	235 CX6VM DJ5FI EA6VQ JA0FSB JH4ADV K3SWZ N6DX R7DX S51DI VE3XN
259 DF4PL G3ZSS K8FL N2NL R9FM VK4MA	252 EA1DR JF2MBF JG3QZN JR3IIR NN4X PA4VHF S52F W3UM	245 DL4CF JA1GV N9US RL9F RY7G W9XY		
258 JH1GZE KW9A N8TR RN3CT VE3QAA	251 AB3CV DJ7RD DL9RT JH0BBE PY2RO W5UN W7LR	244 AG9S DK6WL F6BLP IZ8FFA JA1HGY SV1RK		234 IK6FWJ JH1HGC K1AR K4UTE KF0QR PY1BVY VE7IG* W7AO
257 AA1QD K1GUN K9NW KY7M N4II W3DF W9YSX	250 HB9RG IK0XBX K2FF NQ1K ON4IQ OZ8BZ	243 DK2JX DK3DG JA0CRI ON4ATW S57A W9RPM	239 AJ6T IK0YUT IW1ARB K1HTV KH6AT LY3UM NV9L RN3QN RU3QR SV1ELF UW5ZM WA7NB	233 DF6PB IZ4BEZ* IZ8FWN K0CS K2UU KA7T ON4GG SK3PY UA4HAU VA2WA W1TC YO7LCB
256 9A5CY			238 DL8WN	

232 EA1N FK8CP JA8EAT K2AZ K4XL NI6T UA3AP	226 9A8A DL5WW JA6BZI JF2KOZ JR6EZE K9FD* MM0EAX SP3CGK US0SY UT5JAJ VE6WZ W0VTT	N5JR N8PR N9BX SM0CCM	217 DM5EE JA9PPC JH1IFS K5PC ON6YH UA3AGW	DL9GFB K4MQG K8ZH KE9I KG6I N4MM NX0I SM5CZQ W1ECT WA5VGI WB9CIF
231 4X4NJ HA9RE KD0Q N6AR N7NG ON4ACG W9IXX	225 A45XR JH7PFD K1MM K5AB K9FD/KH6* N4CH RA3QK RV1CC RW3XZ SP8NR VA5DX W7KW	221 IZ8VYU JF3KON JJ3PRT K8SIX LA7GIA LB8DC N6VR OZ1AXG VE3LYC W1ZK W6JRY WS6X	216 F6DAY K3JGJ N5UL OE1ZL RA1QD RZ0AF W0GJ W6XA WP4U YU3AA YV1DIG	211 EA1RT IK4DRR JA4DEN K3WA RU3SD
230 JA1CMD JA2NDQ N8JV SM3NXS W4GF W4VQ	224 N0AV N8BM* SP5INQ SP7GAQ VK6VZ W2RQ	220 AG8B DK2NG HB9LCW HL5IVL IV3RAV JR4OZR K4NA K5EJ KA1R VE3EXY	215 G0OIL N7JW RA3S W0UO W2LK W6YI	210 I8SAT JJ2LPV K0MN* RV0AR UW7LL W7JW
229 CT1FJK DJ4AX E72A JA8FKO JI1BEX K4HB KV7K OE5NNN RO7T WB6RSE	223 AB0X DJ8NK HA7TM JA2WYN JH2TPI N1LN RT6T SV2JAO UR5FEO ZS4TX	219 AD5A IK3VUU JA2FBY JA2FJP K6TA* LA7JO OE8RT RA3WDK SP4K UT7UV WA2UUK	214 DL7BA HL3IUA JA2IVK JA2JW K1AM* OK1DX RN7G W4NL WS9V	209 DL5CF DL9MRF EU1KY HB9CXZ HB9DDZ JA0UUA JA9FPI JF4VZT K5RT KG9N N9LB VE1DX W0AIH* W0ZR W6PBI* W7KNT W9OO
228 AF9H AI0O N2WK NT0V* OH2BEN VE3DZ	222 IV3JVJ K3SV K4MWB K6EID K8FH K8ZTT N4PQX N5AW	218 DJ4PI DK0PM IK1YDB JA6LCJ JA8CDT JH0INP K0EU K5UO LA4GHA UT4MF W5PJR	213 DF2IS EI3IO HA1RW JA7MSQ JF6DSZ K1ST N1ZZ NA2M* RU4SO W0LYI W1FJ W2WG W3YY	208 EI2CN G3NSM I4LCK K2FU LA7HJA N5ORT PY2XB RU3ZX RX3APM SM5JE*
227 DL7HU ES1RA I3BUI IK0HBN JA1UQP JA9CHI K1FK K3NW N6JV W9BF			212 AA9A	

UN5J
UY1HY
W6PJ
W9EWZ

207

K1DT
K1LPS
K3JT
K8EUR
N9AU*
PY2BW
US0KW
W0LS

206

IK0IOL
JA3PIS
K2VV
K3LR
K5AQ
K5MC
K8AC
K9YY
KC6AWX*
N8DJX
NK1K
OH1TV
SM6BZV
VE3BW

205

F6EXV
I4KDJ
JA3AAW
K9US
KA9FOX
W8UN
WB8ZRL

204

9A2NA
AA5AM
DF2GH
DJ5AV
EA5KA
F4BKV
IK7NXM
JA5AQC
JA9NFO
K2NV
K4JJW
K4XO
KK4SI
LX2A
N4NX
N4QS

N7FU
SM2OAN
UA0SR
US6EX
W2HUV
WD8PKF
WF4U
WI8A

203

JA2XYO
JE1PNX
JF1PUW
K9MMS
KA1J
KK2I
PA0A
R6AF
W7DO
W8GC
WA2HZO

202

DK2LO
DL1MGB
DL2KQ
DL9DRA
HB9DDO
JA2JNA
JA3CSZ
JH3VNC
JI2KXK
K1GG
LY1G
N5ZM
N7KA
OK1DOT
R9TO
UA9FAR
W1NT
ZL3IX

201

AG4W
CU2DX
DK1FW
DL1EJA
JO7WXN
K3HP
W0MHK
W2IRT
W5TCX
XE2X

200

IK0FVC
JA1GTF

JH2RMU
K1GE
LA5YJ
RW4NN
RW7M
SP3FAR
UY0ZG
W0DD
W3GG

199

G0BNR
JA2DPC
JA4PXC
K6GXO
KB8VAO
N4DW
W1TO
W3YQ
YO2DFA

198

DL1ROJ
G3UJE
G4BUE
I5KKW
IT9JNR
OH2IS
W8HB

197

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

196

4Z4DX
AA4HP
IK4PLW
JA3RAR
K3PA
K8PO
KP2A

ND0N
RA9CMO
RZ4FO
W2FCR
WN6W

195

EA3JL
EA5RM
G3ZEM
JA1EOD
JA1XEC
JN7FAH
K7SO
K9RT
KF8UN
LA0FA
N1SV
W4FC
W5ZG
W9OP

194

K0BBC
K4KDX
K9JF
KB9LIE
W2LO
WD8JJA

193

CT1IUA
DL5ZB
DL6ZXG
EA3WD
HA5BSW
JA1ANR
K4ODL
N5LZ
N9EN
PA0LOU
RN1ON
RN9N
UA0CA
W0RI*
W9MU
WA2VYA
WE9R

192

AD8P*
JA7JWF
JH1RFR
K3FN
K4FJ
K5XX
K7GM

K9EU
KF7PG
N4DB
NE1B
W3UA
W8LGJ

191

CT3MD
HK3W
I1JQJ
JA0VSH
K0JGH
K8FC
K9LA
RK2FWA
WA3C

190

AA1ON
IZ8XQC
JA1DUH
JA1MCU
K2TE
K9KU
KB1EFS
KM1D
N4XU
N5GH
SM0NJO
SP2LNW
VE7VV
W9AJ

189

9A2F
CT1FMX
EA8PP
FM5CD
K4CN
SP7HOV
UA7T
W5DM*

188

AB4IQ
JA1KQX
JA8DNV
KB0EO
KE9ET
KL0S
N8LJ
NN2L
RM0F
W1YM
W6SR
W8JV

WA6YEE	W8NW	K4RG	WX0V	HA9PP
187	182	KI5BLU	174	JA6HUG
AJ1H	DJ9ON	N7XR	HB9TKS	JH6QFJ
K0SR	DK3UA	NE0U	JA0GJJ	JR1TNE
K6SRZ	JA1SHE	SM7DLK	JA2XW	K1NU
KN5O	JR7BDQ	SV1JG	JA7MOL	K2FL*
N2NS	N3OC	W6NWS	JF7DZA	N0RN
OK1CZ	UR3EO	W7MEM	JK1OPL	N4OGW
W7AWA	UT5UT*	WC4X	JR6PGB	N7RO
		ZS1LS	K1KI	RA3DNC
186	181	177	K2PLF*	SV1LK
IK2QPR	DK3WW	9H1SP	K3AJ	SV2AEL
JA2LCP	JA2BDR	AE5E	K4TR	W7YAQ
JA2ZL	JA9TWN	CT1GFK	K4WS	170
K0BJ	JG0CQK	K3WC	LA9GX	DJ6TK
K7LAY	JN4MMO	K5GKC	N1EN	IK0PEA
YL2TW	K2EP	K9NU	OE1WHC	IT9DSZ
	LZ2ZG	OK1DWC	RN7F	JA6JPS
185	VE3OSZ	PY5EW	UA3LNM	JF1WPB
AB6QM	W1RM	SM6DHU	W8UV	JM1GYQ
CT1EAV	180	W5LT	W8VVG	K6ZZ
EA6BF	4Z5MU	W7FI	WT8C	N4PY
G3KWK	DM2DXA	WB7B	173	SP3GTS
IK3SWB	DM3VL	176	5B4ALJ	SV3KH
JA3ENN	EA8JF	EU1AB	JE2LPC	W9EVI
K5ZD	IK4ADE	G0BLB	JG3IWL	169
LA3WAA	JE2URF	I6FLD	K1NTR	EI6FR
N4TJ	K6SSS	JA0DET	K4XR	JA1ADT
N5UR	K7BG	JA5IU	K9YC	JH7IAJ
OE2BZL	LA9AJA	JA6BJV	N5FG	JR1IZM
SV1DPI	N1RR	JA8KSF	RC9F	K1LI
UA9CBO	N4AH	JS3CTQ	UN9L	N4XX
W0EWM*	ON5FP	K8MN	VE6WQ	N7US
	SP1MGM	N5OK	W3IP	RN3OG
184	W2OR	PE1L	WA5YNB	UT8MM
HA5WA	W7BEM	RL3FA	WB0TEV	UY5AA
IW0SAF	W8TN	SM5FUG	172	W6RW
JF1NZW	179	W4BP	EA7TV	WA0MHJ
K4HGX	IT9ELD	W4GD	G3NKC	WB3JFS
K5KLA	K0TT	YO7NE	HB9FMN	168
KB4ET	K8WK	175	IZ5MOQ	G3MXJ
N9RC	N2PK	JA1CHN	JA3FGJ	I2ZGC
S57AC	OK1MG	JA1PPW	K0DEQ	IK2EGL
US8UA	S57UN	JE3ENP	K1BD	JA6VQA
UT2UB	SM4DDE	JH2QMT	K6FG	JE7JDL
W2YJ	SV3FUP	JH7CFX	KJ0M	JF2UPM
183	W8KEN	K2KA	W3JX	K4XD
CT1FPQ	178	K4DLI	W4FQT	K5QY
IT9INO	4Z5CX	LA5LJA	WA3AFS	K8RYU
JA9NLE	EA3CJ	N7IR	171	K9MBQ
K8RRT	JA4MRL	TF3SG	AA9D	KR4F
K8VC	JL1SAM	VE3FF	DL6KR	N4QQ
N9MB	K2UR	W8HC	G0EHO	N8BJQ
ON6SAS		WA9PIE		PA7F
W2FP				

SP5GH	GU4YOX	OE5RLM	SM4EMO	154
SP6EQZ	HA7UW	OH6RA	W0SZ	3V8SF
W4SVO	HB9BZA	VK3HJ	W1OX	F5LVL
W6VX	JA1RTX	YU2TW	W3GQ	GM3PPE
W8OI	JA7ZP	ZS5LB*	W4QN	JA8NFV
167	K1NJ		WS5W	JL1UXH
DK5AD	N5WA	160		K0KVR
EC3A	RA3ZH	AD5Q	157	KR2Q
JF2XGF	W4DKS	DK1WB	AA4H	NX8Y
K6KO	W4NS*	DL1DA	AB9V	RN3TT
K8NK	WP4G	EA3GP	AC6DD	W1NA
N0IJ	WW3S	HB0CC	DL4MM	W5DNT
N3BNA	163	IW2FND	EA5BY	YS1RR
OH2BLD	9A2JK	JA2EPW	G3TQZ	
PA3C	DJ9HX	JA9APS	JA1GHH	153
RA1AOB	JE2LUN	JE2OVG	K0QC	AJ9C
S51EC	JH4CPC	JR7MAZ	LY5A	CU2AP
W1YW	K1USA	K3MSB	N3RC	DF2RG
WA4LOX	K7NN	K3RA	N5MOA	DL1DUO
WC5N	K8TL	NR4M	NE9Z	DL3ZA
166	K8TL	RU6L	RU4UR	G3TJW
4Z1UF	OK2QA	UA0FZ	SM3PHM	HL2CFY
CT1FCX	RW3RN	UX5UO	SV8ZS	JA2VQF
DJ4SO	UR4CWQ	W1BR	W2TA	JA5XAE
IV3TDM	VE3CFK	W5XC	W5GZ	JF1IRW
JA1FNA	W7AL	W9RN	W7TVF*	JH1NYM
JA9LJS	162	WX0B	WS7L	JR1XIS
JH2SON	4O3A	159	YV2IF	JR9OPJ
K1KA	9A4W	DL6MRS		K7SP
K3KY	F3AT	JA4FKX	156	K8VfV
K4JLD	HB9BUN	JL1RUC	FM5BH	LZ1PM
K4PB	IZ4DPV	K4RO	IZ8IEV	N4TV
K4WA	JA6GIJ	OK2ZV	JE3GRQ	N5TW
K4ZYU	JH4ALY	UN7JX	JO7HAM	N5XZ
NY0V	JR5JAQ	W3HKK	K8YSE	N8II
RM3DA	LB6KC	W6BJH	KD0PO	R9OK
W0DJC	N8MR	W7SX	KS1J	SM6CLU
W1RR	VE7SL	WD5BJT	N3UA	SP5CCC
W8ILC	W0HT	158	N7WS	UT5UY
WA8TXT	W0TT	DJ4PT	SP5IWA	WB8BPU
165	W1LW	DL1FKA	SV1CNS	WJ4T*
DL7UCX	W2XL	E70T	UA3SAQ	
F6HDH	W8WEJ	G4GIR	VA3LX	152
IK0AGU	161	HB9HFN	W1YIF	EW2A
JE7RJS	DK2GZ	JH1TWT	W4TV	HB9RYZ
K5JZ	DL6RAI	J11FXS		JT1CO
KK4CB	HB9DHK	J11NJC	155	K9MK
N4HB	IK0FUX	JR1GJP	DL1RK	KS3F
N9FN	IZ3ENH	JR3OEH	DL4SZB	N9OY
SM4CTT	JA1DOF	K1CA	K2LS	OH1JP
W5BN	JE2DZC	K5TT	N2ZN	S55ZZ
164	K5GO	K9GA	NE0DX	UA6IGI
AA6AA	K8ND	KQ4AV	NW7E	UN7LZ
	LB2TB	OZ1HX	SM6VR	UT5AB
	N4GN	RU6M	W2XI	VE6LB
			WE1P	W1SKU
			ZS6EZ	W1VT

W2RS*	IK4FNF	145	K7CMZ	JA0GCI
W6RLL	JL1ARF	AF4HX	K7CW	JA4OK
W7AJ	K3TN	HI3T	N2RJ	K5WK
W9JJB	K4YYL	IT9ZZO	N5UW	K6KLY
WB3CQM	K6NR	JE6TSP	N6PAT	KF8DX
	K7HP	JH4HMG	NN4R	N4XP
151	K8ME	JH7RXU	VE3CV*	OH6NIO
AA7G	LB5WB	JJ3HGJ	W0IZ	ON7DR
DK2OY	NA5C	JK1AJX	W6QUV	UN1L
EI9JF	R8TX	K3VAT	WB8CQV	VE6SV
F3SG	SM6CUK	K4OY	WB8ZRV	W0SEI
HB9SLO	UW7UA	K8BL	WD9DZV	W4NU
JA6BEE	W0GG	KF6HI		W7IV
K2AX	W7HPW	KR0P	142	W8LWU
K2FW	WB8B	N1CGP	AB9M	WO2T
K8ROX	WD5K	N4GG	I5HOR	YL2MU
LA6OP	YO3DDZ	N8OC	JA2ATE	YO9FNP
N5JB		OE6VIE	JH0BQX	
N6PSE	148	RT0F	JI1DCW	139
OK1ATP	DK2CC	SM3DTR	JR7WFC	DF7EE
RD3A	F5CQ	W5ADD	K3PP	DJ4XA
RU3A	F5PAC		K4WZ	DL5EBE
S54A	G4FTC	144	K6EME	DL8OH
SP7AWG	IV3VBM	CU3EQ	KK1W	DS1JFY
SV9AHZ	JH1QDB	DL5CW	KM3T	JA1TMG
W7CT	N2WB	DL5KUA	MM0SAJ	K2RET
W7RH	NE3F	EI6IZ	N7QT	K3ANS
WA1Z	W5FIX*	GM3ITN	NA4D	K6AM
WA2BCK	W5FKX	HB9BYQ	NQ7R	K8GI
		HS0ZEE	NY2NY	K8RF
150	147	I5MXX	OK1DO	KA8SYV
EA1AF	AA8CH	IT9GSF	W2OO	KU0A
I0JBL	JA1XQC	IV3DXW	W4WT	LA8WG
IZ0RVI	JN1BMX	IZ4GWE	W5LUA	OK1MP*
JA1SVP	K8UT	JA3GN	W5VQ	SM5CBM
JA2NQG	KM1H	JE1FQV	WA5POK	SV8ZC
JA9RRH	N1IBM	K0VSH		W0SD
K0RS	PC3T	KJ9C	141	W9XQ*
K1OA	W1OP	LA9VFA	AC9S	WA8WV
K5TR	W2KKZ	N1IX	DL5MHQ	
K5VWW	ZS1C	N2WM	EW1BA	138
K7LV		N3KK	HB9FMT	DK8MCT
K8AJS	146	SM4OLL	JA1PTJ	DK8YY
KU4XO	EU4A	SM5CLE	JH4JNG	DM2RM
N3QE	IV3KFB	W4GE	K2RW	EI9FBB
N9CO	JA1HQQ	W7ZI	K9GWH	F6DDR
OE8SPW	JA4DHN	W8RLS	SV3FUO	IK8EPC
ON6AA	JH1GNU	WC5M	W1AX*	JA3OOK
OZ3SK*	JR2LJO	WD5T	W2CG	JF3LOP
SQ5EBM	K5KV	YO3CD	W3BW	JK1EXO
UA6YW	K5SM		W4JVN	K1RO
W2/CT1GIF	K7WP	143	W4VIC	KJ6P
W6DAO	N7BT	DL6EN	W8GNM	KZ5DX
WW2DX	NJ3K	HB9CQK	W8HW	NA5DX
	RU0SN	IK8GYS		OZ8X
149	W1IZL	IT9BLB	140	PY5EG
DL7CX	W1ZT	JH1HHC	9A1CAL	RW4CY

UN7JID
V51B
W1GD
W2YE
W4YV
W7OM

137

EA1YO
GM3YOR
HB9IQB
IZ2FOS
JA3APU
K2QMF
K8NS
RA3CO
RG7G
UU1JA
W1ITU
W5ODD
WB5JID
WE4S

136

E72U
ER0FEO
IK8CNT
IU0HDC
K0TV
K4ZO
K7TM
KR6C
OH1ZK
OK1DW
SM3GQP
SM5OJH
SP2BMX
SP6JIU
SP6M
UT3UZ
UW8SM
W2OIB
WB7QXU

135

5B4MF
AG1A
BA4RF
DJ9ZB
F6FXU
IZ7EVZ
JA2KVD
JA7LMZ
JA8BNP
JA8JL
K1ZE
K4TT

K4ZRJ
K7FL
K7XB
KX4TT
NZ9R
R3VA
R7LP
RK2M
RN3RQ
SM3LGO
SM5CZK
SP3XR
SV5DKL
UB3A
W1DIG
W1EQ
W1OPD
W2GD
W4BUW
W4MBD
W4RFZ
W6DR
W6JTI

134

CT3HF
HA1RB
IK4DCS
JA7LGE
K1TO
K1ZN
K3OX
K5VIP
N9MR*
N9RS
OE1TKW
ON4CAS
PY5HOT
RG6G
RX4HW
SM0BYD
UA0ACG
UA9OR
W4JKC
YU1AM

133

9K2NO
EU1U
G3UHU
G4XEE
IK5DNF
IZ8DFO
JA6CBG
JA7GLB
JA9AGN
JR6FC

JR7FRW
K2CDJ
K6SIK
KS4YT
KU2A
OE1KM
RA5BM
UQ2PZ
VE3WT
W0NFL
W2QO
W5AJ

132

AA4NC
AD6W
IK3VBB
IT9RDG
JA3DY*
K6YUI
K9ZM
KO8SCA
N5ZC
N6HY
OZ2RH
SM4BZH
SM6BGG
VE3CRG
W4AXL
W4RBO
W4WM
W5SL
W7AH
W7CD
W9FR
WB3D
XE2S
ZS1A

131

DK7YY
DL9FCY
HS1NGR
JA0AOO
JA2TBS
JG1DUZ
JH4ADK
JI4POR
JJ1TEA
JM1FHL
K1UU
K9DR
KC2LSD
KH2L
KM3V
KM4H
N3MK

N4QWZ
N5PHT*
N6RK
ON4ON
R0SR
R9MJ
R9SA
W7JY*
W8DCH
W8KA

130

DF9ZW
E73M
EI2JD
G7VJR
HK0HEU
IK3XJP
JA2FBC
JN1RQV
K2MYR
K3NK
K7LFY
K8BCK
K9GL
NA4EA
NO9E
OZ2ABI
R5QA
R9AB
RU1AO
S51NM
TA1CM
VE3DO
W2MPK
W9ZT

129

HB9AZZ
JA1NWD
JA8JO
JH3CUL
K6XM
K8DV
LB7ZG
N0YY
N2BJ
N3KS
N3RR
PA3EWP
SM3BCS*
W0YVA
W7QHE
W8MET
W8MK

128

AA4SC
IK2SGB
JA1XCZ
JA2AHH
JA2KSP
JA5FDJ
JA9AA
JE1LFX
JH4GJR
K0FF
K3XA
K4JAF
K4SE
K6LPO
KG7CW
KM4NS
N5KM
N9RD
OE3SGU
OZ1IKY
R9SG
S53X
S55DX
SV3DCX
US8UW
VQ9LA
W2WC
W4IS
W6RKC
WB0O
ZS6UT

127

AC9EM
CT3KN
HB9EFK
HK1MW
IK0LNN
JA1DDH
JA1WLO
JA8RJE
JA9KRO
JH3AIU
JS2LHI
K0RW
K3TRM
N1AC
N1GC
OE8HIK
SK7AX
SP6A
SP7ASZ
VE7BV
W0CP
W0RT
W3BG

W3FOX	WV4TN*	W4NF	W0QQ	119
W3MF	YO2RR	W8NJR	W2GG	AA3AZ
W8LMG		XE1H	W4UCK	AJ4A
XE1KK	124		W6XI	DK3GG
126	AA7XT	122	W9FI	DL9OBY
DG7RO	AB1OC	G3NDC	W9XX	EW4M
DJ8WD	J11DHY	IC8SQS	W9YE	G4DJJ
F8BPN	K5UZ	IU0LFQ	WA1PMA	HB9AAQ
G4IUF	KD2T	JA1MRM	WY1G	HB9BCI
JA7KY	KD4POJ	K1BZ	XE1VIC	I2TZK
JJ1DWT	NA2U	K1ESE		I4MKN
K2ZD	PA0TCA	K1YT	120	IK0ZIO
K4JKB	UA0BA	K2MP	9A5F	IV3HYD
K4XU	VA7CRZ	K3NF	AA4DD	JA3AZD
N8NA	VE1DUN	K7ZA	AA5JF	JA4XGC
OK3CQD	W2JU	LA7WCA	AL7TC	JE2JMV
PA5TT	W2RIJ	LA8PT	DJ8ES	JH6CDI
VE3CX	W3FM	N3NR	DL2VWR	K7EG
W8REW	W6CYX	N9AW	FG5FR	K8KWT
W9ILY	WB8K	NN7X	HB9BLQ	N0KV
WB2REM		OZ3Y	IZ0LKV	N4DJ
WD4LBR	123	RD4A	IZ5NFD	N9UA
YU1EXY	AC4TO	SP9WZS	JA4EPE	NT2A
	DL7JRD	US0YA	JG3LGD	NY7T
	EI2GLB	UU4JMG	JR3UIC	OH5NG
125	F4GTB	VE3YF	JR6LLN	OK1DT
9A1AD	G4WFQ	VE6AX	K2BA	R6FFB
GW3TMP	G5LP	VK4CAG	K2HK	SV1ACK
HK4SAN	HB0WR	W2TB	K3QIA	W4HZ
IW0HEX	IK2CHZ	W3RJW	K9SG	W5JMW
JA4IYL	JA0CRG	WA3I	KA8ZPE	W5QP*
JA6VU	JA1SJV	WA7BNG	N4BAF	W8FIB
JE1TSD	JA3MHA	WP3R	N4LR	XE1RCS
JE6UWU	JA6WJL		N4TB	
JF2WXS	JR1EBE	121	N4UFP	118
JH1AGU	JR2UBS	AA6RR	NA9Q	5T5PA
J14WAO	K2PK	AE3T	OE3EVA	AB2E
K1HAP	K3XO	DF1DB	OZ2A	DL5OCE
K3FRK	K4ZIN	DK1EI	PZ5RA	JA4FHE
K5KG	K5GH	DK6CQ	RL3BZ	J18DGO
KA6BIM	K5JC	HB9DHG	SP3PLD	JN7DOS
KI4WCQ	K6FW	IT9AAI	SP7ITB	K3WGR
KV4AA	K7UT	JA2HYD	SV1IW	K4CNW
LZ1XL	K9CS	KD8RQE	UR5IKN	K5XM
N2KA	KV4T	KG9Z	US1CT	K7PI
N3EN	N2ED	N0OK	W0RX	K8LN
N4JT	N4DWK	N1JP	W2YR	K8WVA
ND5S	N6MZ	N3ND	W3OA	K9FN
NW6S	N9JV	N4TL	W4PRO	KD6UO
OE1AZS	N9LQ	N6HC	W6RFL	KG8CW
RA0BA	NA2P	N8PW	W7RN	LZ2HM
UU7JM	NA9RB	SV1AHX	WA2USA	N2MM
VE3UTT	S50B	SV1FKZ	WB6CJT	N5BO
W5DAW	UA3DK	UQ1GWW	WC2K	N6MB
W9CG*	UR9QQ	UT4EO	ZL4AS	PY2PA
W9DX	UT3QU	UU2JQ		SV9COL
WT4Q	W1AO	VA3AYA		TA2RC

TZ4AM	K1DC	DJ9RR	N6PE	UA1ACG
W1KSZ	K1RI*	DL6NB	N7KO	UA1CEI
W4DAO	K6RO	DL6UAA	N9ISN	UT6UD
W4NJ	KT1V	EI8IU	NA3F	VE7XF
W5VY	KV1J	F6CWA	NI5F	W1HEO
W9HBH	N4IQ	G3SDL	PY7DJ	W2CVW
WX3P	NZ3M	HP3TA	R7NA	W2SKI
YO4AUL	OH8LXT	I5OYY	RA4UN	W3UL
	OZ1LCG	JA1OVD	RZ3AUL	W4VHF
117	PA0JSE	JA4BXL	SM5ARL	W5VX
9K2OD	RV3ID	JA4KDT	SP3EPG	W6KK
9Y4VU	UA4PCM	JF2WGN	SV1JFV	W6TC
AB4GE	W1ENE	JH6WMJ	SV2AVP	W8GEX
AE0P	W1WEF	K1RV	UN7TW	W8HMK
BH4IGO	W7GG	K2DC	VE3KI	W9SE
DL1DWT	W7OEV	K2HAT	W2GW	WA8OLN
G3LAS*	W8LRO	K3MD	W6BK	ZP6CW
G3PLP	WQ5L	K3OSX	W8FAX	
IT9DAA		K5CD	W9VNE	111
JA1HQT	115	K5RJ	WA2BOT	AA4U
JA4FM	C6AGU	KB8U	WA4DOU	AF4OX
JA7GYP	CU2CE	KZ4V	WB2HJV	CU3AN
JA7IC	DL5CL	N1QY	WB2UFF	DK2WH
JM3GXU	DL9GOA	N3MN	WS4C	DK6ED
K2BB	G8BCG	NG0G	ZL1BYZ	DL1HRN
K6PJ	G8DX	NK5B		EV1R
K8OOK	HA5UK	NU8Z	112	F6ECI
K8QM	HK3PJ	UA3FT	A92IO	G4DBN
N2JJ	IZ0CKJ	W0VX	DJ1RL	HC1BI
N4IR	IZ7JVR	W3MR	DK5RL	HL3GOB
N8AA	JA2KNW	W4TUN	EA1JO	JA1AUD
N8XI	JA3NHL	WA1FCN	EW1DO	JA1FGB
NY4G	JA5WIZ	WA4CEM	G3XGC	JA1NCZ
ON5UE	JH1RFM	WA8MCD	HB9CRV	JE8TGI
OZ5HP	K0GD	WA9YYY	HB9G	K0FLY
SM7BIC	K0SD	WN9O	HI8R	K5WAF
SP8HKT	K4CMS	WT9U	IK2ANI	K7ORK
UA6J	K4GHS	XE1RBV	IU8FRE	K9AJ
UR9IDX	K4GK	XE3ARV	IZ4DIW	KM1R
W3ICM	K8YTO		JA1SXR	KP4AA
W4ZRZ	LY4T	113	JA7BXS	KZ0X
W6SL	N0IRM	9A1A	JR7TEQ	LA0CX
W8ZR	N4OA	DJ5DT	K0CA*	N4WJ
	N8KOL	DL8CM	K0JPL	N7BD
116	PA3AXU	DL8DYL	K1EDG	NA1DX
AJ4F	RZ6MJ	DL9GTB	K1EO	UR6QA
DL7URH	UA1ANA	G4AFJ	K1KO	VE6KC
EA5BRE	UA1CGS	IK8UHA	K4UAS	VE7CT
HA7PF	UA6XT	JA4ITW	K8CC	VE7UF
HB9CEX	UN6T	JH1ORA	KB2FCV	W0VHF
IK0EIE	YL2CZ	K0TPP	KM1C	W1FO
IK2OHG		K8SL	LA8HGA	W4HOG
IK7YZG	114	KA4RRU	N4ZY*	W4OX
IT9TQH	BA4DW	KH6DX	N6MA	W5AQ
JA1WTI	BA7IO	KI0G	N9HF	W7VS
JE2EHP	CT3FN	KI4DLS	RU4SU	W8MIL
JH3GCN	CU3AK	KT1J	SM3DMP	W9RB

WA2MUA	F8EZE	K1EP	I5IHE	JA1VLK
WB4TDH	G3SVD	K1XM	IT9XTP	JA2MNB
WB9EEE	IW0HQE	K2KQ	JA4EVN	JE6IGP
WU2M	JA2CXF	K2MK	JA5EY	JG3HBO
YL3DQ	JA7SFD	K4WY	JA6OXT	JG5RVQ
YO6HOY	JE1SYN	K6UT	JA8JTH	JH2KKW
	JF2VAX	K8OM	JH9DRL	JH6PFY
110	JR1BAS	KM8AM	K1TZQ	JJ0NCC
BA4MY	K2CJ	KN4JX	K3SW	JR0EQQ
DF1KG	K2ONP	KX2A	K3YBN	K0DEW
DL1VDL	K4RDU	KZ1W	K4MS	K1PX
EA5BYP	K4SAF	LU2DKT	K8LBT	K4DSE
F5BAR	K5FZ	LZ3YY	K8ZR	K5AM
G3LNS	K5KA	N2DPF	KB1HY	K5ZQ
G8AJM	K5KPE	N4MEC	KE2R	K8JJC
I2BBJ	K6MW	N6RFM	N2RR	KD9HL
IK5RUN	KA9UVY	N9PGG	N3DAP	KK8X
IZ2EWR	KB9DAK	N9SF	N6EE	KK9H
J68HZ	KE1F	N9TF	N8AGU	KQ3F
JA7EPO	KL7RA*	NU4Y	NA5Q	N0JZ
JE2UFF	N1BZ	OH4UI	NE1F	N2CW
JH1VHU	N2WLG	PA0ZH	OE1CP	N2SQW
K2BLA	N4RF	R5FY	OH2OT	N3XM
K3JRR	N7TY	R7LA	OK2BUZ	N8AID
K3PH	N8NN	RA1OHX	OK3CQR	NA5Z
K4WW	ND4V	RX6DX	R0FA	NI5M
K4YJ	NN4RR	S57J	RN4AA	NS3L
K6MI	NU4I	SM6AOU	RV6ARZ	OE5CSP
K6VKO	NX7U	UX7UN	SP3BQD	OK1AYU
KB4MRX	PY5CC	UZ6LWZ	SP6AXW	OK2BVG
KC2STA	RW4UU	W2UB	US5CB	S57AL
N2CG	RW9QA	W3NRJ	VE3OI	UR3CRO
N3HBX	RX3AGD	W4ZYT	VK3NX	UT7UU
N3IQ	TG9NX	W7ACD	W3KB	UU5WW
N3JB	UB5ZAL	W8IW	W4MAY	V73AZ
N4KE	UT7KF	W9NIO*	W6TDX	VQ9SS
NC6K	VU2CPL	WA2ALY	W7JET	W1CWU
NK7C	W5WP	WA8MOA	W8VK	W2EQ
NY4I	WB5TUF	WB8BZK	W9CPV	W2LE
RD9M	WN0L	WC1M	WA0RVK	W2NO
SM5BHW	YV3AGT	WC6DX	WB8ART	W4IR
SV1VS		WD9EQU	WS1L	W5JAY
UA3O	108	WW1WW	XE2YWH	W5KI
US7MM	AA4UC	ZS2DL	YL1XZ	W8OP
W0UY	AI2Q		ZL3RJ	WA4MYO
W3XY	AL7R	107		WA6TLA
W4DC	DL6CNG	4Z5LA	106	WQ5W
W4NE	ER1LW	DK3FB	AA4FL	YL2GN
W5ZPA	G3VAO	DL1QQ	AE2U	YU3EF
WL7E	HB9BAT	DL2CHN	DJ6OZ	
XE1FAS	HB9FAN	DL5XU	DL2NOM	105
YU7AU	IK0PRG	DO4DXA	DL3JSW	DF2PI
ZL3NW	IZ0BTV	EA5AT	DL6JZ	DF8AA
	JA2MOG	EA7QW	EA1CP	DJ3XD
109	JJ2PIK	FG8OJ	EA3CCN	DJ6KH
EA3GHZ	JK1MZT	G4AKY	HA8DZ	DL2AYK
EU4T	K0MD	G4RGK	IW3GJF	DL4ZAB

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	WA3PTF	OZ7JZ	K5ZO
K7PO	JA2FGL	WA9ETW	R9GM	K7BHM
K9RO	JF1EGO	WW5G	RA0FA	K7UA
KI5T	JF6WTY	YC0LOW	RA4HT	K8BHZ
KT2E	JK1BSM	YO2CMI	RK3QY	K8OQL*
LZ1JZ	JO1WXO	YO5ODE	RU3OW	KJ6NZ
N4JI	K0WK		SM3CBR	KN4KL
N4NW	K1BG	103	SM6EHY	KW4BY
N4PL	K3FM	AA2VG	SM7BHH	KY6R
N4SC	K4KEW	AG1I	UA3PFN	LA3ANA
N4VN	K4MF	AI3Q	US2WU	LA6UL
N6NU	K4VIG	DJ1MM	UT2AB	N0ODK
N7DR	K5HK	DJ3GZ	VA2ZO	N5RZ
ND3L	K6UM	DJ7PI	VA3IC	OH2EA
ON7PQ	K7TJR	DL2HX	VE3EDY	OK1DTN
OZ4AAL	K9EA	DL8YRM	VE3MFA	OK1JDX
PF7M	KA2BZS	DM5TI	VE3VV	OK3CSQ
PJ2/K8ND	KH6KG/W5	DS3HWS	W0QC	PA7TWO
PY2DS	KI0KB	EA7SG	W0UVC	PV8ABC
R6YY	KW0A	EU6MM	W1CTN	PY2DO
RA6AF	LZ2XF	EW3LB	W4AVY	R2AB
RD4WM	N3ER	G3BDQ	W4MZ	R3IS
SP5JXK	N3TR	G3OIL	W4TMR*	RU3UN
UA6LCN	N4GU	G4AAW	W5THT	S59DJK
UR1RWX	N4TTE	G4PUQ	W5VU	SM6WET
UR2RGN	N6PF	G4VGO	W6SZN	SP5MXZ
VE1PZ	N6WM	I0OSI	YO7APA	T77V
VR2MY	N8MZ	IZ0BVU		UA1AIR
VY2ZM	N9DR	JA2GQO	102	UA1CKC
W1LE	NJ9C	JA2OLJ	A6/RV6LNA	UA6HOF
W1LY	NN3Q	JA3FHL	CT4BD	UA9MR
W1MRH	PA0GMM	JA8EJO	DK3QM	UA9UCO
W4OWY	RA1QX	JH1DGQ	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
AG4Q	UA9FGJ	K7BTW	EI6GF	W3EKT

W4ALF	K9PG	W7CB	K0XM	OK2PAZ
W4KK	KC4PX	W7QC*	K1NA	ON4ANN
W5RF	KD3UY	W8GB	K1NZ	ON7EH
W5TO	KE1VT	W9MAF	K2CBI	ON7GB
W7IUV	KE4S	W9ZCL	K2CYE	ON9CC
WA0IDK	KF7NN	WA3EKL	K3TZV	OT1A
WA1S	KN6J	WB3HLH	K4FT	OZ1ZD
WA1SXX	KQ1F	WC4H	K4KGG	PA0INA
WD8DSB	KS4XQ	WK9U	K4KSY	PA7RA
WS4Y	LA2GV	WR2G	K4QS	R3PJN
YO2IS	LZ1XZ	WV9L	K4UQC	R9JX
	N0STL	YO2OXD	K7VIC	RA3SD
101	N2AJ	YO6BHN	K8BZ	RA4LW
AA3LX	N5AQ	YV4DYJ	K8CR	RA6XB
AA4NU	N7DED	ZS1J	K8CS	RC2A
AC2AC	N8AG		K8LE	RN1A
AC5O	N9JCS	100	K9NZ	RT5A
CT1JGA	NX2X	9M6YBG	KB0EL	RU3GF
D44BC	NZ9Z*	A41ZZ	KC0V	S53MJ
DH2FW	OA4TT	AA4AK	KC4D	S59SV
DK9WI	OE3WQB	AB4VV	KC4NX	SM0CXU
DL1KS	OH3TY	AC4VM	KC5LT	SM5AHK*
DL3ANK	OK1PGF	AI2S	KD8BZY	SV1FJP
DL5JS	OK2BOB	DH0GSU	KN9N	SV1VJ
DM3ML	OK3EY	DJ6OI	KP4N	SV2DSJ
EA1WX	OK4MM	DK8MM	LA8W	TI5CDA
EU1TT	ON4LG	DL1MEV	LU5OM	UA3AKI
G3ZFC	PA4WM	DL1TPY	LU5YF	UA4PAY
G4FJK	RA3AH	DL1TRK	MM0SJH	UA6CEY
GM3WTA	RA4P	DU7ET	N0AH	UN2G
HB9NL	RA4SD	EA2AAZ	N0ATQ	UN6P
IK5ZUK	RB7GG	EA3ALD	N1GFV	UR4CW
IV3GOW	RK9F	EA8AXT	N1KI	UR4LRG
IV3KCB	RY6M	EC5A	N1MD	UR8IDX
JA1VVX	SM2DMU	EI3ISB	N2CJ	VE1RGB
JA2VMU	SM7NDX	ES5NC	N2SG	VE3OAT
JA6TMU	SP7JLH	FM5GU	N2XQM	VE7JKZ
JE1PHH	SP9DH*	G0VXE	N3AF	VP2VA
JF1RPZ	SV1PL	G4CGG	N4CRI	VR2PX
JH3HGH	UA0FDX	GM3ZSP	N4RWG	W0GYH
JH3PRR	UG6GAW	I2VGV	N4ZR	W0MU
JH7BKN	UR5WIF	IK0HFO	N5QS	W1AN
JI3KDH	UR7CQ	IK4MSV	N6PM	W1YRC
K0LW	UT1CC	IS0/YO3RA	N7TK	W2CCC
K1YR	UT4IS	IT9CVO	N8HRZ	W3BBO
K2BX	UT7HA	IW0BYL	N8IL	W4HHN
K3SEW	VE2OJ	JA1BRK	N8NB	W4OEP
K4NNX	VE3ARF	JA1CPU	N8OQ	W4OV
K5DNL	VE3XB	JA1ILA	N9ADG	W6WA
K5WE	VK2GR	JA4FSH	NA6O	W7BA
K6AAW	W1FC	JA5DQH	NB3R	W7DT
K6XJ	W1GF	JA9CGW	NG7A	W8CNL
K7AR	W2SF	JF3DRI	NJ3I	W8FN
K7IA	W3WH	JH7XPW	NN4SS	W8GDQ
K8BN	W4BUE	JS6TWW	NV4B	WB4SON
K8YYY	W4PM	K0LB	OE5JDL	WB8TGY
K9JU	W7AV	K0SRL	OK1DXD	WK4Y*

YB1TJ
YL2SM
YO9FLD
ZP9MCE