

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

298 9A2AJ DF2UU IK2DFZ OE6IMD OZ3PZ RA3DX SM5CEU W0FLS	291 9A7V KD9SV R7NW SM6CMU SP3E UA3LAR UT7UJ	JH4IFF NJ6P SP3DV UX1AA W0BV	K5DU RU3FM SP9DWT	KD5M LA3MHA OZ1CTK SM5KNV SP9JZU
297 DK5PR N4CC OM2XW W0CD*	290 CT1APE K0KX UA3AKO UT1UY	283 DL7VEE JA5EXW K4SO NA0Y NO3M R3OK SM6DHF	277 AA4MM DJ9VA DK5WL IK5BAF K1ZZ OH3BU ON7TK	270 AA1V OE5KE SV8BHN
296 DF3GY DJ2BW* F5NTV G4PWA ON5NT RY9C W1JZ	289 JA3ONB K4WM N8DX RX4HZ US4EX US5WE	282 DL1YD I0WDX K8KS K9CT N2LT N4KG* SM6CTQ UY5ZZ W2YC	276 F6GCP G3LZQ I2AOX N8RR OK1AWZ VE2TZT	268 DL5DSM G3WPH RA3XDX SM5DJZ* W1MK
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 UW2ZM W2OKM*	267 G4OBK LU8DPM RW0LT RZ3DX SP5DIR W1GL
294 DL1AMQ IZ0AEG JH2FXK JR2KDN LA5HE RJ3AA W5ZN	287 DL1RWN G3XTT N2QT N7NR RK4FD UR5WA VA3DX W4PK	280 EA6NB KG4W N9IW RV3LO SP5CJQ SP6HEQ YO3APJ	274 CT1EKY G3TXF JA8ISU MD0CCE W6UB	266 EI7BA K1QX NR1R R3LA W8TE W8XD
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 SM6CCO UA3DPM	265 AA4V* AA6YQ AA7A EA5BM K4XP YO5BRZ
292 G4BWP HB9BGV OZ1BTE R7FK* SM5AQD SP3IBS SV1AOZ W3YX W8TOP	285 G4CCZ	278 DK0EE F6BEE HB9AMO JA3FYC	272 9A2EU DL1DUL DL2OE OH1LEU PA7MM SP6CIK	264 IK2YCW IK5HHA K7ZV N3NT R5AJ
	284 HB9BIN IK6DLK		271 G4GED JA5AUC	263 IZ1ANU K9OW

KX4R LA5IIA W2SM W3AP	K5VRX ON4AOI SV8GFW W1TSP W3DF	K9RX ON4IQ SP5DRH	WX4G	NI0G RA0FF VO1HP
262 G0DQS K4UEE* KR9U N5KD SV8CKM UX4UA* W1YY	255 K4QL N2MF VK4MA W3KX W5OZI	248 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 AC4G JA0DAI JA1SYY JA3EMU K5ZK KA9CFD N4XM N5TY* N7RT OK1DWJ SP5GRM UA3TT VE1YX VE3NH W3LL	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 JA7QVI 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 JF2MBF JG3QZN JR3IIR PA4VHF S52F W3UM	245 DL4CF JA1GV N9US RL9F RY7G W9XY	K0JUH K0KT K1DG K1FZ K1ZG K9OT LA2XPA UR5MID VO1NA	234 IK6FWJ JG1ULJ JH1HGC 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 SV1RK	239 AJ6T IK0YUT IW1ARB K1HTV KH6AT LY3UM NV9L RN3QN RU3QR SV1ELF UW5ZM	233 DF6PB DJ5FI IZ4BEZ* IZ8FWN K0CS K2UU KA7T ON4GG SK3PY UA4HAU VA2WA W1TC YO7LCB
257 AA1QD JH1GZE K1GUN K9NW KY7M N4II W9YSX	250 HB9RG IK0XBX K2FF NQ1K OZ8BZ	243 DK2JX DK3DG JA0CRI ON4ATW S57A W9RPM	238 DL8WN IK0XEZ	
256 9A5CY JA2VPO JA5BZL	249 AI9L			

232 EA1N FK8CP JA8EAT K2AZ K4XL NI6T UA3AP	226 9A8A DL5WW JA6BZI JF2KOZ JR6EZE K9FD* SP3CGK US0SY UT5JAJ VE6WZ W0VTT	N5JR N8PR N9BX SM0CCM	JA9PPC JH1IFS K5PC ON6YH UA3AGW	K4MQG K8ZH KE9I KG6I N1ZZ 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 LA4GHA N5UL OE1ZL RA1QD RZ0AF W0GJ W6XA WP4U YU3AA YV1DIG	211 EA1RT IK4DRR JA4DEN K3WA RU3SD
230 JA1CMD JA2NDQ N8JV SM3NXS W4GF W4VQ	224 MM0EAX N0AV N8BM* SP5INQ SP7GAQ VK6VZ W2RQ	220 AG8B DK2NG HB9LCW HL5IVL IV3RAV JR4OZR K4NA K5EJ KA1R VE3EXY	215 G0OIL JH0INP N7JW RA3S W0UO W2LK W6YI	210 I8SAT 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	219 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 KV7K N2WK NT0V* OH2BEN VE3DZ	222 IV3JVJ K3SV K4MWB K6EID K8FH K8ZTT N4PQX N5AW	218 AD5A DJ4PI DK0PM IK1YDB JA6LCJ JA8CDT K0EU K5UO UT4MF W5PJR	213 DF2IS EI3IO HA1RW JA7MSQ JF6DSZ K1ST 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		217 DM5EE	212 AA9A DL9GFB	

UN5J	UA0SR	K1GE	RA9CMO	KF7PG
UY1HY	US6EX	LA5YJ	RZ4FO	N4DB
W6PJ	W2HUV	RW4NN	W2FCR	NE1B
W9EWZ	WD8PKF	RW7M		W3UA
	WF4U	UY0ZG	195	W8LGJ
207	WI8A	W0DD	EA3JL	
K1DT		W3GG	EA5RM	191
K1LPS	203		G3ZEM	CT3MD
K3JT	JA2XYO	199	JA1EOD	HK3W
K8EUR	JE1PNX	G0BNR	JA1XEC	I1JQJ
N9AU*	JF1PUW	JA2DPC	JN7FAH	JA0VSH
PY2BW	K9MMS	K6GXO	K7SO	K0JGH
US0KW	KA1J	KB8VAO	K9RT	K8FC
W0LS	KK2I	N4DW	KF8UN	K9LA
	NK1K	W1TO	LA0FA	RK2FWA
206	PA0A	W3YQ	N1SV	
IK0IOL	R6AF	YO2DFA	W4FC	190
JA3PIS	W7DO		W5ZG	AA1ON
K2VV	W8GC	198	W9OP	IZ8XQC
K3LR	WA2HZO	DL1ROJ	WN6W	JA1DUH
K5AQ		G3UJE		JA1MCU
K5MC	202	G4BUE	194	K2TE
K8AC	DK2LO	I5KKW	K0BBC	K9KU
K9YY	DL1MGB	IT9JNR	K4KDX	KB1EFS
KC6AWX*	DL2KQ	JA4PXC	K9JF	KM1D
N8DJX	DL9DRA	OH2IS	KB9LIE	N4XU
OH1TV	HB9DDO	W8HB	W2LO	N5GH
SM6BZV	JA2JNA		WD8JJA	SM0NJO
VE3BW	JA3CSZ	197		SP2LNW
	JA5AQC	G3SNN	193	VE7VV
205	JH3VNC	JA0EOK	CT1IUA	W9AJ
F6EXV	JI2KXK	JE1BMJ	DL5ZB	
I4KDJ	K1GG	JH1QAX	DL6ZXG	189
JA3AAW	LY1G	JH2UVL	EA3WD	9A2F
K9US	N5ZM	K3KO*	HA5BSW	CT1FMX
KA9FOX	N7KA	K8NVR	JA1ANR	EA8PP
W8UN	OK1DOT	LA7AFA	K4ODL	FM5CD
WB8ZRL	R9TO	OE4PWW	N5LZ	K4CN
	UA9FAR	OE5FIN	N9EN	SP7HOV
204	W1NT	ON4CD	PA0LOU	UA7T
9A2NA	ZL3IX	RZ6FA	RN1ON	W5DM*
AA5AM		SM7GIB	RN9N	WA3C
DF2GH	201	UA0SC	UA0CA	
DJ5AV	AG4W	UT5EL	W0RI*	188
EA5KA	CU2DX	W0FS	W9MU	AB4IQ
F4BKV	DK1FW	W4UM	WA2VYA	JA1KQX
IK7NXM	DL1EJA	XE2X	WE9R	JA8DNV
JA9NFO	JO7WXN			KB0EO
K2NV	K3HP	196	192	KE9ET
K4JJW	W0MHK	4Z4DX	AD8P*	KL0S
K4XO	W2IRT	AA4HP	JA7JWF	N8LJ
KK4SI	W5TCX	IK4PLW	JH1RFR	NN2L
LX2A		JA3RAR	K3FN	RM0F
N4NX	200	K3PA	K4FJ	W1YM
N4QS	IK0FVC	K8PO	K5XX	W6SR
N7FU	JA1GTF	KP2A	K7GM	W8JV
SM2OAN	JH2RMU	ND0N	K9EU	WA6YEE

187
AJ1H
K0SR
K6SRZ
KN5O
N2NS
OK1CZ
SP3FAR
W7AWA

186
IK2QPR
JA2LCP
JA2ZL
K0BJ
K7LAY
YL2TW

185
AB6QM
CT1EAV
EA6BF
G3KWK
IK3SWB
JA3ENN
K5ZD
LA3WAA
N4TJ
N5UR
OE2BZL
SV1DPI
UA9CBO
W0EWM*

184
HA5WA
IW0SAF
JF1NZW
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K5KLA
KB4ET
N9RC
S57AC
US8UA
UT2UB
W2YJ

183
CT1FPQ
IT9INO
K8RRT
K8VC
N9MB
ON6SAS
W2FP
W8NW

182
DJ9ON
DK3UA
JA1SHE
JR7BDQ
N3OC
UR3EO
UT5UT*

181
DK3WW
JA2BDR
JA9TWN
JG0CQK
JN4MMO
K2EP
LZ2ZG
VE3OSZ
W1RM

180
4Z5MU
DM2DXA
DM3VL
EA8JF
IK4ADE
JE2URF
K6SSS
K7BG
LA9AJA
N1RR
N4AH
ON5FP
SP1MGM
W2OR
W7BEM
W8TN

179
IT9ELD
JA9NLE
K0TT
K8WK
N2PK
OK1MG
S57UN
SM4DDE
SV3FUP
W8KEN

178
4Z5CX
EA3CJ
JA4MRL
JL1SAM
K2UR
K4RG

KI5BLU
N7XR
NE0U
SM7DLK
SV1JG
W6NWS
W7MEM
WC4X
ZS1LS

177
9H1SP
AE5E
CT1GFK
K3WC
K5GKC
K9NU
OK1DWC
PY5EW
SM6DHU
W5LT
W7FI
WB7B

176
EU1AB
G0BLB
I6FLD
JA0DET
JA5IU
JA6BJV
JA8KSF
JS3CTQ
K8MN
N5OK
PE1L
RL3FA
SM5FUG
W4BP
W4GD
YO7NE

175
JA1CHN
JA1PPW
JE3ENP
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JH7CFX
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LA5LJA
N7IR
TF3SG
VE3FF
W8HC
WA9PIE
WX0V

174
JA0GJJ
JA2XW
JA7MOL
JF7DZA
JK1OPL
JR6PGB
K1KI
K2KA
K2PLF*
K3AJ
K4TR
K4WS
LA9GX
N1EN
OE1WHC
RN7F
UA3LNM
W8UV
W8VVG
WT8C

173
5B4ALJ
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N5FG
RC9F
UN9L
VE6WQ
W3IP
WA5YNB
WB0TEV

172
EA7TV
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JA3FGJ
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K1BD
K6FG
KJ0M
W3JX
W4FQT
WA3AFS

171
AA9D
DL6KR
G0EHO
HA9PP
JA6HUG

JR1TNE
K1NU
K2FL*
N0RN
N4OGW
N7RO
RA3DNC
SV1LK
W7YAQ

170
DJ6TK
HB9TKS
IK0PEA
IT9DSZ
JA6JPS
JF1WPB
JM1GYQ
K6ZZ
N4PY
SP3GTS
SV3KH
W9EVI

169
JA1ADT
JH7IAJ
JR1IZM
K1LI
N4XX
N7US
RN3OG
UT8MM
UY5AA
W6RW
WA0MHJ
WB3JFS

168
G3MXJ
I2ZGC
IK2EGL
JA6VQA
JE7JDL
JF2UPM
K4XD
K5QY
K8RYU
K9MBQ
KR4F
N4QQ
N8BJQ
PA7F
SP5GH
SP6EQZ
SV2AEL
W4SVO

W6VX	JA1RTX	ZS5LB*	W1OX	154
W8OI	JA7ZP		W3GQ	3V8SF
167	K1NJ	160	W4QN	F5LVL
DK5AD	N5WA	AD5Q	WS5W	GM3PPE
EC3A	RA3ZH	DK1WB		JA8NFV
EI6FR	W4DKS	DL1DA	157	JL1UXH
JF2XGF	W4NS*	EA3GP	AA4H	K0KVR
K6KO	WP4G	HB0CC	AB9V	KR2Q
K8NK	WW3S	IW2FND	AC6DD	NX8Y
N0IJ	163	JA2EPW	DL4MM	RN3TT
N3BNA	9A2JK	JE2DZC	EA5BY	W1NA
OH2BLD	AA6AA	JE2OVG	G3TQZ	W5DNT
PA3C	DJ9HX	JR7MAZ	JA1GHH	YS1RR
RA1AOB	JE2LUN	K3MSB	K0QC	
S51EC	JH4CPC	K3RA	LY5A	153
W1YW	K1USA	NR4M	N3RC	AJ9C
WA4LOX	K7NN	RU6L	N5MOA	CU2AP
WC5N	K8TL	UA0FZ	NE9Z	DF2RG
	OK2QA	UX5UO	RU4UR	DL1DUO
166	RW3RN	W1BR	SM3PHM	DL3ZA
4Z1UF	UR4CWQ	W5XC	SV8ZS	G3TJW
CT1FCX	VE3CFK	W9RN	W2TA	HL2CFY
DJ4SO	W7AL	WX0B	W5GZ	JA2VQF
IV3TDM			W7TVF*	JF1IRW
JA1FNA	162	159	WS7L	JR1XIS
JA9LJS	4O3A	DL6MRS	YV2IF	JR9OPJ
JH2SON	9A4W	JA4FKX		K7SP
K1KA	F3AT	JA9APS	156	K8VfV
K3KY	HB9BUN	JH6QFJ	FM5BH	LZ1PM
K4JLD	IZ4DPV	JL1RUC	IZ3ENH	N4TV
K4PB	JA6GIJ	K4RO	IZ8IEV	N5TW
K4WA	JH4ALY	OK2ZV	JE3GRQ	N5XZ
K4ZYU	JR5Jaq	UN7JX	JO7HAM	N8II
NY0V	LB6KC	W3HKK	K8YSE	R9OK
RM3DA	N8MR	W6BJH	KD0PO	SM6CLU
W0DJC	VE7SL	W7SX	KS1J	SP5CCC
W1RR	W0HT	WD5BJT	N3UA	UT5UY
W8ILC	W0TT		N7WS	WB8BPU
WA8TXT	W1LW	158	SV1CNS	WJ4T*
	W2XL	DJ4PT	UA3SAQ	
165	W8WEJ	DL1FKA	VA3LX	152
DL7UCX		E70T	W1YIF	EW2A
F6HDH	161	G4GIR	W4TV	JT1CO
IK0AGU	DK2GZ	HB9HFN		K9MK
JE7RJS	DL6RAI	JH1TWT	155	KS3F
K5JZ	HB9DHK	J11FXS	DL1RK	N9OY
KK4CB	IK0FUX	J11NJC	DL4SZB	S55ZZ
N4HB	JA1DOF	JR1GJP	K2LS	UA6IGI
N9FN	K5GO	JR3OEH	N2ZN	UN7LZ
SM4CTT	K8ND	K1CA	NE0DX	UT5AB
W5BN	LB2TB	K5TT	NW7E	VE6LB
	N4GN	K9GA	SM6VR	W1SKU
164	OE5RLM	KQ4AV	W2XI	W1VT
GU4YOX	OH6RA	OZ1HX	WE1P	W2RS*
HA7UW	VK3HJ	RU6M	ZS6EZ	W6RLL
HB9BZA	YU2TW	SM4EMO		W7AJ
		W0SZ		W9JJB

WB3CQM	JL1ARF	145	K7CW	JA4OK
151	K3TN	AF4HX	N2RJ	K5WK
AA7G	K4YYL	HI3T	N5UW	K6KLY
DK2OY	K6NR	IT9ZZO	N6PAT	KF8DX
EI9JF	K7HP	JE6TSP	NN4R	N4XP
F3SG	K8ME	JH4HMG	VE3CV*	OH6NIO
HB9SLO	NA5C	JH7RXU	W0IZ	ON7DR
JA6BEE	R8TX	JJ3HGJ	W6QUV	UN1L
JH1NYM	SM6CUK	JK1AJX	WB8CQV	VE6SV
K2AX	UW7UA	K3VAT	WB8ZRV	W0SEI
K2FW	W0GG	K4OY	WD9DZV	W4NU
K8ROX	W7HPW	K8BL		W7IV
LA6OP	WB8B	KF6HI	142	W8LWU
N5JB	WD5K	KR0P	AB9M	WO2T
N6PSE	YO3DDZ	N1CGP	I5HOR	YL2MU
OK1ATP	148	N4GG	JA2ATE	YO9FNP
RD3A	DK2CC	N8OC	JH0BQX	
RU3A	F5CQ	OE6VIE	JI1DCW	139
S54A	F5PAC	RT0F	JR7WFC	DF7EE
SP7AWG	F5PAC	SM3DTR	K3PP	DJ4XA
SV9AHZ	G4FTC	W5ADD	K4WZ	DL5EBE
W7CT	IV3VBM		K6EME	DL8OH
W7RH	JH1QDB	144	KK1W	DS1JFY
WA1Z	N2WB	CU3EQ	KM3T	JA1TMG
WA2BCK	NE3F	DL5CW	MM0SAJ	K2RET
	W5FIX*	DL5KUA	N7QT	K3ANS
	W5FKX	EI6IZ	NA4D	K6AM
150		GM3ITN	NQ7R	K8GI
EA1AF	147	HB9BYQ	NY2NY	K8RF
HB9RYZ	AA8CH	HS0ZEE	OK1DO	KA8SYV
I0JBL	JA1XQC	I5MXX	W2OO	KU0A
JA1SVP	JN1BMX	IT9GSF	W4WT	LA8WG
JA2NQG	K8UT	IV3DXW	W5LUA	OK1MP*
JA9RRH	KM1H	IZ4GWE	W5VQ	SM5CBM
K0RS	N1IBM	JA3GN	WA5POK	SV8ZC
K1OA	PC3T	JE1FQV		W0SD
K5TR	W1OP	K0VSH	141	W9XQ*
K5VWW	W2KKZ	KJ9C	AC9S	WA8WV
K7LV	ZS1C	LA9VFA	DL5MHQ	
K8AJS	146	N1IX	EW1BA	138
KU4XO	EU4A	N2WM	HB9FMT	DK8MCT
N3QE	JA1HQG	N3KK	JA1PTJ	DK8YY
N9CO	JA4DHN	SM4OLL	JH1HHC	EI9FBB
OE8SPW	JH1GNU	SM5CLE	JH4JNG	F6DDR
ON6AA	JR2LJO	W4GE	K2RW	IK8EPC
OZ3SK*	K5KV	W7ZI	SV3FUO	JA3OOK
SQ5EBM	K5SM	W8RLS	W1AX*	JF3LOP
UA6YW	K7WP	WC5M	W2CG	JK1EXO
W2/CT1GIF	LB5WB	WD5T	W3BW	K1RO
W6DAO	N7BT	YO3CD	W4JVN	KJ6P
WW2DX	NJ3K		W4VIC	KZ5DX
149	OH1JP	143	W8GNM	NA5DX
DL7CX	RU0SN	DL6EN	W8HW	OZ8X
IK4FNF	W1IZL	HB9CQK		PY5EG
IZ0RVI	W1ZT	IK8GYS	140	RW4CY
JA5XAE		IT9BLB	9A1CAL	UN7JID
		K7CMZ	JA0GCI	V51B

W1GD	KX4TT	KU2A	N6RK	JA1XCZ
W2YE	NZ9R	OE1KM	ON4ON	JA2AHH
W4YV	R3VA	RA5BM	R0SR	JA2KSP
W7OM	R7LP	UQ2PZ	R9MJ	JA5FDJ
137	RK2M	VE3WT	R9SA	JA9AA
EA1YO	RN3RQ	W0NFL	W7JY*	JE1LFX
GM3YOR	SM3LGO	W2QO	W8DCH	JH4GJR
HB9IQB	SM5CZK	W5AJ	W8KA	K0FF
IZ2FOS	SP3XR	132	130	K3XA
JA3APU	SV5DKL	AA4NC	DF9ZW	K4JAF
K2QMF	UB3A	AD6W	E73M	K4SE
K8NS	W1DIG	G3UHU	EI2JD	K6LPO
RA3CO	W1EQ	IK3VBB	G7VJR	KG7CW
RG7G	W1OPD	IT9RDG	HK0HEU	KM4NS
UU1JA	W2GD	JA3DY*	IK3XJP	N5KM
W1ITU	W4BUW	K6YUI	JA2FBC	N9RD
W5ODD	W4MBD	K9ZM	JI4POR	OE3SGU
WB5JID	W4RFZ	KO8SCA	K2MYR	OZ1IKY
WE4S	W6DR	N5ZC	K3NK	R9SG
136	W6JTI	N6HY	K7LFY	S53X
E72U	134	OZ2RH	K8BCK	S55DX
ER0FEO	CT3HF	SM4BZH	K9GL	SV3DCX
IK8CNT	HA1RB	SM6BGG	NA4EA	US8UW
IU0HDC	IK4DCS	SP6M	NO9E	VQ9LA
K0TV	JA7LGE	VE3CRG	OZ2ABI	W2WC
K4ZO	K1TO	W4AXL	R5QA	W4IS
K7TM	K1ZN	W4RBO	R9AB	W6RKC
KR6C	K3OX	W4WM	RU1AO	WB0O
OH1ZK	K5VIP	W5SL	S51NM	ZS6UT
OK1DW	N9MR*	W7AH	TA1CM	127
SM3GQP	N9RS	W7CD	VE3DO	AC9EM
SM5OJH	OE1TKW	W9FR	W2MPK	CT3KN
SP2BMX	ON4CAS	WB3D	W9ZT	HK1MW
SP6JIU	PY5HOT	XE2S	129	IK0LNN
UT3UZ	RG6G	ZS1A	HB9AZZ	JA1DDH
UW8SM	RX4HW	131	JA1NWD	JA1WLO
W2OIB	SM0BYD	DK7YY	JA8JO	JA8RJE
WB7QXU	UA0ACG	DL9FCY	K6XM	JA9KRO
135	UA9OR	HS1NGR	K8DV	JH3AIU
5B4MF	W4JKC	IV3KFB	LB7ZG	JN1RQV
AG1A	YU1AM	JA0AOO	N0YY	JS2LHI
BA4RF	133	JA2TBS	N2BJ	K0RW
DJ9ZB	9K2NO	JG1DUZ	N3KS	K3TRM
F6FXU	EU1U	JH4ADK	N3RR	N1AC
IZ7EVZ	G4XEE	JJ1TEA	PA3EWP	N1GC
JA2KVD	IK5DNF	JM1FHL	SM3BCS*	OE8HIK
JA7LMZ	IZ8DFO	K1UU	W0YVA	SK7AX
JA8BNP	JA6CBG	K9DR	W7QHE	SP6A
JA8JL	JA7GLB	KC2LSD	W8MET	SP7ASZ
K1ZE	JA9AGN	KH2L	W8MK	VE7BV
K4TT	JR6FC	KM3V	128	W0CP
K4ZRJ	JR7FRW	KM4H	AA4SC	W0RT
K7FL	K2CDJ	N3MK	DM2RM	W3BG
K7XB	K6SIK	N4QWZ	IK2SGB	W3FOX
	KS4YT	N5PHT*		W3MF
				W8LMG

XE1KK	YO2RR	122	W9XX	EW4M
126	124	G3NDC	W9YE	G4DJJ
DG7RO	AA7XT	IC8SQS	WA1PMA	HB9AAQ
DJ8WD	AB1OC	IU0LFQ	WY1G	HB9BCI
F8BPN	J11DHY	JA1MRM	XE1VIC	I2TZK
G4IUF	KD2T	K1BZ	120	I4MKN
JA7KY	KD4POJ	K1ESE	9A5F	IK0ZIO
JH3CUL	NA2U	K1YT	AA4DD	IV3HYD
JJ1DWT	PA0TCA	K2MP	AA5JF	JA3AZD
K2ZD	UA0BA	K7ZA	AL7TC	JA4XGC
K4JKB	VA7CRZ	LA7WCA	DJ8ES	JE2JMV
K4XU	VE1DUN	LA8PT	DL2VWR	JH6CDI
N8NA	W2JU	N3NR	FG5FR	K5UZ
OK3CQD	W2RIJ	N9AW	HB9BLQ	K7EG
PA5TT	W3FM	NN7X	IZ0LKV	K8KWT
VE3CX	W6CYX	OZ3Y	IZ5NFD	N0KV
W8REW	WB8K	RD4A	JA4EPE	N4DJ
W9ILY	123	SP9WZS	JR3UIC	N9UA
WB2REM	AC4TO	US0YA	JR6LLN	NT2A
WD4LBR	DL7JRD	UU4JMG	K2BA	NY7T
YU1EXY	F4GTB	VE6AX	K2HK	OH5NG
125	G4WFQ	VK4CAG	K3QIA	OK1DT
9A1AD	G5LP	W2TB	K9SG	R6FFB
GW3TMP	HB0WR	W3RJW	KA8ZPE	SV1ACK
HK4SAN	IK2CHZ	WA3I	N4BAF	W4HZ
IW0HEX	JA0CRG	WA7BNG	N4LR	W5JMW
JA4IYL	JA1SJV	121	N4TB	W5QP*
JA6VU	JA3MHA	AA6RR	N4UFP	W8FIB
JE1TSD	JA6WJL	AE3T	NA9Q	XE1RCS
JE6UWU	JR1EBE	DF1DB	OE3EVA	118
JF2WXS	K2PK	DK1EI	OZ2A	5T5PA
JH1AGU	K3XO	DK6CQ	PZ5RA	AB2E
J14WAO	K4ZIN	EI2GLB	RL3BZ	DL5OCE
K1HAP	K5GH	HB9DHG	SP3PLD	JA4FHE
K3FRK	K5JC	IT9AAI	SP7ITB	J18DGO
K5KG	K6FW	JA2HYD	SV1IW	JN7DOS
K9GWH	K7UT	K3NF	UR5IKN	K3WGR
KA6BIM	K9CS	KD8RQE	US1CT	K4CNW
KI4WCQ	KV4T	KG9Z	VE3YF	K5XM
KV4AA	N2ED	N0OK	W0RX	K7PI
LZ1XL	N4DWK	N1JP	W2YR	K8LN
N2KA	N6MZ	N3ND	W3OA	K8WVA
N3EN	N9JV	N4TL	W4PRO	K9FN
N4JT	N9LQ	N6HC	W6RFL	KD6UO
ND5S	NA2P	N8PW	W7RN	KG8CW
NW6S	NA9RB	SV1AHX	WA2USA	LZ2HM
OE1AZS	S50B	SV1FKZ	WB6CJT	N2MM
RA0BA	UA3DK	UQ1GWW	WC2K	N5BO
UU7JM	UR9QQ	UT4EO	WP3R	N6MB
VE3UTT	UT3QU	UU2JQ	ZL4AS	PY2PA
W5DAW	W1AO	VA3AYA	119	SV9COL
W9CG*	W4NF	W0QQ	AA3AZ	TA2RC
W9DX	W8NJR	W2GG	AJ4A	TZ4AM
WT4Q	XE1H	W4UCK	DK3GG	W1KSZ
WV4TN*		W6XI	DL9OBY	W4DAO
		W9FI		W4NJ

W5VY	KT1V	DL6NB	N9ISN	UT6UD
W9HBH	KV1J	DL6UAA	NA3F	VE7XF
WX3P	N4IQ	EI8IU	NI5F	W1HEO
YO4AUL	NZ3M	F6CWA	R7NA	W2CVW
117	OH8LXT	G3SDL	RA4UN	W2SKI
9K2OD	OZ1LCG	HP3TA	RZ3AUL	W3UL
9Y4VU	PA0JSE	I5OYY	SM5ARL	W4VHF
AE0P	RV3ID	JA1OVD	SP3EPG	W5VX
BH4IGO	UA4PCM	JA4BXL	SV1JFV	W6KK
DL1DWT	W1ENE	JA4KDT	SV2AVP	W6TC
G3LAS*	W1WEF	JH6WMJ	UN7TW	W8GEX
G3PLP	W7GG	K1RV	VE3KI	W8HMK
IT9DAA	W7OEV	K2DC	W2GW	W9SE
JA1HQT	W8LRO	K2HAT	W6BK	WA8OLN
JA4FM	WQ5L	K3MD	W8FAX	ZP6CW
JA7GYP	115	K3OSX	W9VNE	111
JA7IC	C6AGU	K5CD	WA2BOT	AA4U
JM3GXU	CU2CE	K5RJ	WA4DOU	AF4OX
JR2UBS	DL5CL	KB8U	WB2HJV	CU3AN
K2BB	DL9GOA	KZ4V	WB2UFF	DK2WH
K6PJ	DL9GOA	N1QY	WS4C	DK6ED
K80OK	G8BCG	N3MN	ZL1BYZ	DL1HRN
K8QM	G8DX	NG0G	112	EV1R
N2JJ	HA5UK	NK5B	A92IO	F6ECI
N4IR	HK3PJ	NU8Z	DJ1RL	G4DBN
N8AA	IZ0CKJ	UA3FT	DK5RL	HC1BI
N8XI	IZ7JVR	W0VX	EA1JO	HL3GOB
NY4G	JA2KNW	W3MR	EW1DO	JA1AUD
ON5UE	JA3NHL	W4TUN	G3XGC	JA1FGB
OZ5HP	JA5WIZ	WA1FCN	HB9CRV	JA1NCZ
SM7BIC	JG3LGD	WA4CEM	HB9G	JE8TGI
SP8HKT	JH1RFM	WA8MCD	HI8R	K0FLY
UA6J	K0GD	WA9YYY	IK2ANI	K5WAF
UR9IDX	K0SD	WN9O	IU8FRE	K7ORK
W3ICM	K4CMS	WT9U	IZ4DIW	K9AJ
W4ZRZ	K4GHS	XE1RBV	JA1SXR	KM1R
W6SL	K4GK	XE3ARV	JA7BXS	KP4AA
W8ZR	K8YTO	113	JF2WGN	KZ0X
116	LY4T	9A1A	JR7TEQ	LA0CX
AJ4F	N0IRM	DJ5DT	K0CA*	N4WJ
DL7URH	N4OA	DL8CM	K0JPL	N7BD
EA5BRE	N8KOL	DL8DYL	K1EDG	NA1DX
HA7PF	PA3AXU	DL9GTB	K1EO	UR6QA
HB9CEX	RZ6MJ	G4AFJ	K1KO	VE6KC
HB9EFK	UA1ANA	IK8UHA	K4UAS	VE7CT
IK0EIE	UA1CGS	JA4ITW	K8CC	VE7UF
IK2OHG	UA6XT	JH1ORA	KB2FCV	W0VHF
IK7YZG	UN6T	K0TPP	KM1C	W1FO
IT9TQH	YL2CZ	K8SL	LA8HGA	W4HOG
JA1WTI	114	KA4RRU	N4ZY*	W4OX
JE2EHP	AB4GE	KH6DX	N6MA	W5AQ
JH3GCN	BA4DW	KI0G	N9HF	W7VS
K1DC	BA7IO	KI4DLS	RU4SU	W8MIL
K1RI*	CT3FN	KT1J	SM3DMP	W9RB
K6RO	CU3AK	N6PE	UA1ACG	WA2MUA
	DJ9RR	N7KO	UA1CEI	WB4TDH

WB9EEE	JA2CXF	K4YJ	JA5EY	JG3HBO
WU2M	JA7SFD	K6UT	JA6OXT	JG5RVQ
YL3DQ	JF2VAX	K8OM	JA8JTH	JH2KKW
YO6HOY	K2CJ	KM8AM	JH9DRL	JH6PFY
110	K2ONP	KN4JX	K1TZQ	JJ0NCC
BA4MY	K4RDU	KX2A	K3SW	JR0EQQ
DF1KG	K4SAF	KZ1W	K3YBN	K0DEW
DL1VDL	K5FZ	LU2DKT	K4MS	K1PX
EA5BYP	K5KA	LZ3YY	K8LBT	K4DSE
F5BAR	K5KPE	N2DPF	K8ZR	K5AM
G3LNS	K6MW	N4MEC	KB1HY	K5ZQ
G8AJM	KA9UVY	N4RF	KE2R	K8JJC
I2BBJ	KB9DAK	N6RFM	N2RR	KD9HL
IK5RUN	KE1F	N9PGG	N3DAP	KK8X
IZ2EWR	KL7RA*	N9SF	N6EE	KK9H
J68HZ	N1BZ	N9TF	N8AGU	KQ3F
JA7EPO	N2WLG	NU4Y	NA5Q	N0JZ
JE2UFF	N7TY	OH4UI	NE1F	N2CW
JH1VHU	N8NN	PA0ZH	OE1CP	N2SQW
K2BLA	ND4V	R5FY	OH2OT	N3XM
K3JRR	NN4RR	R7LA	OK2BUZ	N8AID
K3PH	NU4I	RA1OHX	OK3CQR	NA5Z
K4WW	NX7U	RX6DX	R0FA	NI5M
K6MI	PY5CC	S57J	RN4AA	NS3L
K6VKO	RW4UU	SM6AOU	RV6ARZ	OE5CSP
KB4MRX	RW9QA	UX7UN	SP3BQD	OK1AYU
KC2STA	RX3AGD	UZ6LWZ	SP6AXW	OK2BVG
N2CG	TG9NX	W2UB	US5CB	S57AL
N3HBX	UB5ZAL	W3NRJ	VE3OI	UR3CRO
N3IQ	UT7KF	W4ZYT	VK3NX	UT7UU
N3JB	VU2CPL	W7ACD	W3KB	UU5WW
N4KE	W5WP	W8IW	W4MAY	V73AZ
NC6K	WB5TUF	W9NIO*	W6TDX	VQ9SS
NK7C	WN0L	WA2ALY	W7JET	W1CWU
NY4I	YV3AGT	WA8MOA	W8VK	W2EQ
RD9M	108	WB8BZK	W9CPV	W2LE
SM5BHW	AA4UC	WC1M	WA0RVK	W2NO
SV1VS	AI2Q	WC6DX	WB8ART	W4IR
UA3O	AL7R	WD9EQU	WS1L	W5JAY
US7MM	DL6CNG	WW1WW	XE2YWH	W5KI
W0UY	ER1LW	ZS2DL	YL1XZ	W8OP
W3XY	G3VAO	107	ZL3RJ	WA4MYO
W4DC	HB9BAT	4Z5LA	106	WA6TLA
W4NE	HB9FAN	DK3FB	AA4FL	WQ5W
W5ZPA	IK0PRG	DL1QQ	AE2U	YL2GN
WL7E	IZ0BTV	DL2CHN	DJ6OZ	YU3EF
XE1FAS	JA2MOG	DL5XU	DL2NOM	105
YU7AU	JJ2PIK	DO4DXA	DL3JSW	DF2PI
ZL3NW	JK1MZT	EA5AT	DL6JZ	DF8AA
109	JR1BAS	EA7QW	EA1CP	DJ3XD
EA3GHZ	K0MD	FG8OJ	EA3CCN	DJ6KH
EU4T	K1EP	G4AKY	HA8DZ	DL2AYK
F8EZE	K1XM	G4RGK	IW3GJF	DL4ZAB
G3SVD	K2KQ	I5IHE	JA1VLK	DL6XK
IW0HQE	K2MK	IT9XTP	JA2MNB	DO1CTL
	K4WY	JA4EVN	JE6IGP	ES1GO

G3YUV	DK3BK	UX4UM	K9XJ	FM5WD
HA8FW	DL4FAP	UY0MM	KE1IU	HB9AHL
JA1BWA	DL7UPN	VE3VHB	KJ4R	I8LWL
JA1TAA	E73D	W0YBS	KJ7WY	IK4AUY
JA6VA	EA8ZS	W1QA	KM9E	IT9SFT
JA7BME	EI9E	W3DRY	KQ5M	JA0HXV
JA8RRF	F6AJA	W3TMZ	LX1DA	JA8OW
JA9APM	F8GB	W5BK	N0RU	K0YN
JF1RYU	G3BRD	W5CWQ	N1HOQ	K1PTF
JO4CFV	HB9CIP	W5GJ	N9BBQ	K2LP
K1DJ	HK3O	W5ZO	NU1T	K2TK
K2XF	IK0DWN	W6PH	OH3GD	K3KG
K5AV	IZ4MJP	W7DR	OK1DQT	K4AQQ
K6DJ	JA1JAT	WA0I	OK2BQU	K4KAY
K7OX	JA1SDV	WA3PTF	OK3BRK	K4LM*
K7PO	JA2FGL	WA9ETW	OZ7JZ	K5ZO
K9RO	JF1EGO	WW5G	R9GM	K7BHM
KI5T	JF6WTY	YC0LOW	RA0FA	K7UA
KT2E	JK1BSM	YO2CMI	RA4HT	K8BHZ
LZ1JZ	JO1WXO	YO5ODE	RK3QY	K8OQL*
N4JI	K0WK		RU3OW	KJ6NZ
N4NW	K1BG	103	SM3CBR	KN4KL
N4PL	K3FM	AA2VG	SM6EHY	KW4BY
N4SC	K4KEW	AG1I	SM7BHH	KY6R
N4VN	K4MF	AI3Q	UA3PFN	LA3ANA
N6NU	K4VIG	DJ1MM	US2WU	LA6UL
N7DR	K5HK	DJ3GZ	UT2AB	N0ODK
ND3L	K6UM	DJ7PI	VA2ZO	N5RZ
ON7PQ	K7TJR	DL2HX	VA3IC	OH2EA
OZ4AAL	K9EA	DL8YRM	VE3EDY	OK1DTN
PF7M	KA2BZS	DM5TI	VE3MFA	OK1JDX
PJ2/K8ND	KH6KG/W5	DS3HWS	VE3VV	OK3CSQ
PY2DS	KI0KB	EA7SG	W0QC	PA7TWO
R6YY	KW0A	EU6MM	W0UVC	PV8ABC
RA6AF	LZ2XF	EW3LB	W1CTN	PY2DO
RD4WM	N3ER	G3BDQ	W4AVY	R2AB
SP5JXK	N3TR	G3OIL	W4MZ	R3IS
UA6LCN	N4GU	G4AAW	W4TMR*	RU3UN
UR1RWX	N4TTE	G4PUQ	W5THT	S59DJK
UR2RGN	N6PF	G4VGO	W5VU	SM6WET
VE1PZ	N6WM	I0OSI	W6SZN	SP5MXZ
VR2MY	N8MZ	IZ0BVU	YO7APA	T77V
VY2ZM	N9DR	JA2GQO		UA1AIR
W1LE	NJ9C	JA2OLJ	102	UA1CKC
W1LY	NN3Q	JA3FHL	A6/RV6LNA	UA6HOF
W1MRH	PA0GMM	JA8EJO	CT4BD	UA9MR
W4OWY	RA1QX	JE1SYN	DK3QM	UA9UCO
W6FF	RU3UR	JH1DGQ	DL3DXX	UW7CN
YU1NR	RZ6DX	JM2RUV	DL3NCR	VE2FYR
	RZ6LB	K0EOO	DL4CW	W0JMP
104	SM5CCE	K2TER	DL4KUG	W1AW
9M2AX	SM7CQY	K2UVV	DL5RDI	W1PV
AD1C	SO5AS	K4LQ	EA8AKN	W2LW
AG4Q	UA9FGJ	K5JUC	EI4DQ	W2TX
AH0U	US5CAO	K7BTW	EI6GF	W3EKT
CP8HD	UT4EK	K8CCV	ES5RW	W4ALF
CX3CE	UT7EC	K9MUG	F6BWO	W4KK

W5RF	KE1VT	W9ZCL	K2CYE	ON7GB
W5TO	KE4S	WA3EKL	K3TZV	ON9CC
W7IUU	KF7NN	WB3HLH	K4FT	OT1A
WA0IDK	KN6J	WC4H	K4KGG	OZ1ZD
WA1S	KQ1F	WK9U	K4KSY	PA0INA
WD8DSB	KS4XQ	WR2G	K4QS	PA7RA
WS4Y	LA2GV	WV9L	K4UQC	PY7DJ
YO2IS	LZ1XZ	YO2OXD	K7VIC	R3PJJ
	N0STL	YO6BHN	K8BZ	R9JX
101	N2AJ	YV4DYJ	K8CR	RA3SD
AA3LX	N5AQ	ZS1J	K8CS	RA4LW
AA4NU	N8AG		K8LE	RA6XB
AC2AC	N9JCS	100	K9NZ	RC2A
AC5O	NX2X	9M6YBG	KB0EL	RN1A
CT1JGA	NZ9Z*	A41ZZ	KC0V	RT5A
D44BC	OA4TT	AA4AK	KC4D	RU3GF
DH2FW	OE3WQB	AB4VV	KC4NX	S53MJ
DK9WI	OH3TY	AC4VM	KC5LT	S59SV
DL1KS	OK1PGF	AI2S	KD8BZY	SM0CXU
DL3ANK	OK2BOB	DH0GSU	KN9N	SM5AHK*
DL5JS	OK3EY	DJ6OI	KP4N	SV1FJP
DM3ML	OK4MM	DK8MM	LA8W	SV1VJ
EA1WX	ON4LG	DL1MEV	LU5OM	SV2DSJ
EU1TT	PA4WM	DL1TPY	LU5YF	TI5CDA
G3ZFC	RA3AH	DL1TRK	MM0SJH	UA3AKI
G4FJK	RA4P	DU7ET	N0AH	UA4PAY
GM3WTA	RA4SD	EA2AAZ	N0ATQ	UA6CEY
HB9NL	RB7GG	EA3ALD	N1GFV	UN2G
IK5ZUK	RK9F	EA8AXT	N1KI	UN6P
IV3GOW	RY6M	EC5A	N1MD	UR4CW
IV3KCB	SM2DMU	EI3ISB	N2CJ	UR4LRG
JA1VVX	SM7NDX	ES5NC	N2SG	UR8IDX
JA2VMU	SP7JLH	FM5GU	N2XQM	VE1RGB
JA6TMU	SP9DH*	G0VXE	N3AF	VE3OAT
JE1PHH	SV1PL	G4CGG	N4CRI	VE7JKZ
JF1RPZ	UA0FDX	GM3ZSP	N4RWG	VP2VA
JH3HGH	UG6GAW	I2VGW	N4ZR	VR2PX
JH3PRR	UR5WIF	IK0HFO	N5QS	W0GYH
JH7BKN	UR7CQ	IK4MSV	N6PM	W0MU
JI3KDH	UT1CC	IS0/YO3RA	N7DED	W1AN
K0LW	UT4IS	IT9CVO	N7TK	W1YRC
K1YR	UT7HA	IW0BYL	N8HRZ	W2CCC
K2BX	VE2OJ	JA1BRK	N8IL	W3BBO
K3SEW	VE3ARF	JA1CPU	N8NB	W4HHN
K4NNX	VE3XB	JA1ILA	N8OQ	W4OEP
K5DNL	VK2GR	JA4FSH	N9ADG	W4OV
K5WE	W1FC	JA5DQH	NA6O	W6WA
K6AAW	W1GF	JA9CGW	NB3R	W7BA
K6XJ	W2SF	JF3DRI	NG7A	W7DT
K7AR	W3WH	JH7XPW	NJ3I	W8CNL
K7IA	W4BUE	JS6TWW	NN4SS	W8FN
K8BN	W4PM	K0LB	NV4B	W8GDQ
K8YYY	W7AV	K0SRL	OE5JDL	WB4SON
K9JU	W7CB	K0XM	OK1DXD	WB8TGY
K9PG	W7QC*	K1NA	OK2PAZ	WK4Y*
KC4PX	W8GB	K1NZ	ON4ANN	YB1TJ
KD3UY	W9MAF	K2CBI	ON7EH	YL2SM

YO9FLD
ZP9MCE