

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 09 Aug 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.

344 W8LRL	325 K9UWA UA2FF	W2VO	W5IZ	JA4LKB K1UO RU3DX YU1FW
341 EA8AK	324 EY8MM K2TQC K4PI OH2BO S50A W1NG	315 IK4WMA N1DG PE5T S50U W1JR	309 I4EWH	302 DL4MCF SV8JE
340 K1ZM		314 IK4GME NX4D OG2M OK3GU OZ1LO RW2A UA4CR	308 IK4MGP IV3PRK K4SV K8GG UT3UA	301 DL9KR F6BKI LZ2JE N1RJ N3XX SP3EPK
339 W4DR W4ZV	323 SP5EWY		307 DJ7MI N4RJ OH5VT VE3EJ	300 G3KMA I2ZFD JA4DND JA4LXY OE1WEU PA3FQA SM3EVR VA3EF
335 OH2BU	322 UX0UN W3UR	313 GM3POI OE3GCU OZ7YY	306 EA6SX K4CIA SM0AJU WT3Q	299 K4TEA N1BUG SV1FJA UX1UA W7UT
334 N4WW	321 WB9Z	312 OH1MA S54E	305 CT1EEB JA7NI K4ZW N4IS NN4T UA6A	298 9A2AJ DF2UU IK2DFZ OE6IMD OZ3PZ SM5CEU
333 R7LV	320 K8MFO SM4HCM W8UVZ	311 DF3CB DJ6RX DJ9KG G3PQA KJ9I RA7A RZ3AM SP2FAX	304 DJ0MDR GM0GAV SM3GSK	
332 UR0MC	319 N0XA SM4CAN			
331 K5UR LZ2DF	318 4X4DK UT5UGR W9ZR			
330 AA1K HA0DU OH1XX R4GM UT7QF	317 W3LPL	310 I4AVG RA3CQ SM5BFJ SM6CVX	303 F5LGE G0JHC GM3YTS JA1BK	
329 K3UL UA4HBW	316 K5RK OH3SR			
328 UA4CC				

297 DK5PR JA2JPA N4CC OM2XW RA3DX W0FLS	289 JA3ONB K0KX K4WM N8DX RX4HZ US4EX	282 DL1YD I0WDX K8KS K9CT N2LT NJ6P SM6CTQ UY5ZZ W0BV W2YC	N9IW OK1AWZ VE2TZT	268 DL5DSM G3WPH K8PT RA3XDX SP9JZU W1MK
296 DF3GY F5NTV G4PWA ON5NT RY9C W1JZ	288 CT1APE HB9BGV PA3GCV SL0ZG SP7VC UA4LY US5WE W0JX WK3N	281 DF2PY HB9BIN JA2PJC K1CP S59Z W4TO	275 9A1CCY F5NBU I2AOX IK4CIE K2UO K4IQJ OH3BU SP6AEG UW2ZM	267 LU8DPM RZ3DX
295 K3UA SV8CS	287 DL1RWN G3XTT N2QT RK4FD VA3DX W4PK	280 EA6NB SP6HEQ YO3APJ	274 CT1EKY G3TXF K1ZZ KF2O W6UB	266 G4OBK NR1R R3LA W8TE W8XD
294 DL1AMQ JH2FXK LA5HE RJ3AA WD5COV	286 DJ2YA IK1GPG K3SX N3SL PA0WRS UA3AB UT7UW W8AV	279 IK4DRY JR7VHZ N2TK N5DG SM6CNN SP5CJQ UA6MF UX1AA	273 IK8HJC JA8ISU K2CL K5BG MD0CCE RA3DA SM6CCO UA3DPM	265 AA4V AA6YQ AA7A EI7BA K4XP RW0LT SP5DIR SV8BHN W1GL YO5BRZ
293 JH4UYB N0TB S58T	285 G4CCZ UR5WA	278 DK0EE F6BEE IK6DLK JA3FYC K5DU KG4W RU3FM	272 9A2EU DL1DUL DL2OE OH1LEU PA7MM SP6CIK	264 IK2YCW K7ZV
292 G4BWP JR2KDN OZ1BTE SM5AQD SP3IBS SV1AOZ W3YX W8TOP	284 K5XI SP3DV	277 AA4MM DJ9VA F6AOJ HB9AMO IK5BAF ON7TK SP9DWT	271 EU7A G4GED JA5AUC OZ1CTK SM5KNV	263 IZ1ANU K9OW KX4R LA5IIA N3NT W2SM W3AP
291 9A7V I5NPH IZ0AEG KD9SV R7NW SM3NRY SM6CMU SP3E UA3LAR UT7UJ W5ZN	283 DL7VEE JA5EXW JH4IFF K4SO N7NR NA0Y NO3M R3OK SM6DHF	276 DK5WL G3LZQ N8RR	270 AA1V LA3MHA OE5KE	262 G0DQS IK5HHA KR9U N5KD W1YY
290 UA3AKO			269 K6ND KD5M RV3LO W1ZC	261 9A4T DL9YX K2EK K5KC N6SS

NO8D SP1S	K5ESW S58Q UA1OMS W0YG	246 DJ2TI F2JD JF8QNF N6TR TF4M UR5EDX W2TQC W5XZ	240 EA6ET G8VR JA5MHD JR3GWZ K0JUH K1FZ K1ZG K9OT KA9CFD LA2XPA UR5MID VO1NA	EA6VQ JH4ADV K3SWZ N6DX OK1CF R7DX VE3XN WA7NB WA7NS
260 EA5BM K1LT K4DY UT9FJ	252 EA1DR IV3YYK JA2VPO JF2MBF JG3QZN JQ3DUE ON4AOI PA4VHF R5DT S52F W3UM	245 DL4CF JA1GV K2FF N9US RL9F RY7G W9XY	239 K0KT K1DG K1HTV KH6AT LY3UM NV9L RN3QN RU3QR SV1ELF SV1RK UW5ZM	234 IZ8FFA JA0FSB K1AR K4UTE KF0QR PY1BVY S51DI
258 KW9A N2NL RN3CT VE3QAA	251 DJ7RD DL9RT I1EIS JH0BBE N4II PY2RO W5UN W7LR	244 AG9S DK6WL F6BLP IK0XBX JA1HGY JA7QVI ON4IQ	238 AJ6T DL8WN IK0XEZ IZ1LBG JA0DAI RA0FF VO1HP W3LL	233 DJ5FI K0CS K2UU KA7T SK3PY UA4HAU VA2WA W1TC W7AO
257 K1GUN K9NW N8TR W9YSX	250 HB9RG NQ1K OZ8BZ	243 DK2JX DK3DG IK0MHR ON4ATW S57A SV8CKM W9RPM WX4G	237 AC4G DL7MAE IW1ARB NI0G OM4EX	232 EA1N FK8CP JA8EAT JG1ULJ JH1HGC K2AZ K4XL NI6T UA3AP
256 9A5CY JA5BZL JH1GZE K1QX K5VRX K8FL W1TSP W3DF	249 AB3CV AI9L JR3IIR K9RX SP5DRH	242 EA4KD KG7H	236 AB4I K1JO K5EK K9NR K9ZO KC7V OK2ZI OZ4O SP8AJK	231 4X4NJ HA9RE IK0YUT N6AR N7NG ON4ACG W9IXX
255 IV3ODE K4QL KY7M N2MF R5AJ UX0FF VK4MA W3KX W5OZI	248 K3WW K5RX SM3VAC SV8GFW T77C W9NGA	241 JA0CRI JA1SYY JA3EMU K5ZK N4XM N5TY* N7RT OE2LCM OK1DWJ SP5GRM UA3TT VE1YX VE3NH	235 CX6VM	230 DF6PB JA1CMD KD0Q N8JV SM3NXS W4GF
254 N0AT OM3DX WA4FFW	247 K0IEA K6XT NN4X NO2R R7IA WB3AVN YO9HP			
253 5B4AGN AA1QD				

W4VQ	SP8NR	JA2FBY	IZ8VYU	209
229	VA5DX	JA2FJP	JA2JW	DL5CF
CT1FJK	W7KW	JF3KON	K4NA	DL9MRF
DJ4AX	224	KV7K	LA4GHA	EU1KY
JA8FKO	MM0EAX	LA7GIA	LA7JO	HB9CXZ
J11BEX	N0AV	LB8DC	OK1DX	HB9DDZ
OE5NNN	N8BM*	OE8RT	RN7G	JA0UUA
RO7T	SP5INQ	RA3WDK	W4NL	N9LB
228	SP7GAQ	SP4K	213	VE1DX
AF9H	SP7GAQ	UT7UV	DF2IS	VE3LYC
AI0O	VK6VZ	WA2UUK	EI3IO	W0ZR
E72A	W2RQ	218	HA1RW	W7KNT
K4HB	223	AD5A	JA2IVK	W9OO
N2WK	AB0X	DJ4PI	JF6DSZ	208
OH2BEN	DJ8NK	DK0PM	K1ST	G3NSM
VE3DZ	HA7TM	IK1YDB	NA2M*	I4LCK
WB6RSE	JH2TPI	JA8CDT	RU4SO	JA9FPI
227	RT6T	K0EU	W0LYI	JF4VZT
DL7HU	SV2JAO	K5UO	W1FJ	K2FU
ES1RA	UR5FEO	UT4MF	W2WG	K5RT
IK0HBN	ZS4TX	W5PJR	W3YY	N5ORT
IK6FWJ	222	217	WS9V	RU3ZX
JA1UQP	IV3JVJ	DM5EE	212	UN5J
JA2NDQ	K3SV	JH1IFS	AA9A	UY1HY
JA9CHI	K6EID	K5PC	DL9GFB	W6PJ
K1FK	K8FH	ON6YH	F6DAY	W9EWZ
K3NW	K8ZTT	UA3AGW	K4MQG	207
W9BF	N5AW	216	K8ZH	K1DT
226	N5JR	JA6LCJ	KE9I	K1LPS
DL5WW	N8PR	JA9PPC	KG6I	K3JT
I3BUI	N9BX	K5EJ	N1ZZ	K8EUR
JA6BZI	SM0CCM	N4PQX	N4MM	N9AU*
JF2KOZ	221	N5UL	NX0I	PY2BW
JR6EZE	JA2WYN	OE1ZL	OZ1AXG	W0LS
K9FD*	JJ3PRT	RZ0AF	SM5CZQ	206
N6JV	K4MWB	W0GJ	W1ECT	IK0IOL
ON4GG	K8SIX	W6XA	WB9CIF	JA3PIS
US0SY	N6VR	YO7LCB	211	K2VV
UT5JAJ	W1ZK	YU3AA	EA1RT	K3LR
VE6WZ	W6JRY	YV1DIG	IK4DRR	K5AQ
W0VTT	WS6X	215	JA4DEN	K5MC
225	220	IZ8FWN	K3WA	K8AC
A45XR	AG8B	JH0INP	RU3SD	KG9N
JH7PFD	DK2NG	K3JGJ	WA5VGI	N8DJX
K1MM	HB9LCW	N7JW	210	PY2XB
K5AB	HL5IVL	RA1QD	I8SAT	SM6BZV
K9FD/KH6*	JR4OZR	W0UO	JA7MSQ	US0KW
N4CH	KA1R	W2LK	JJ2LPV	VE3BW
RA3QK	N1LN	W6YI	UW7LL	205
RV1CC	VE3EXY	214	W7JW	F6EXV
RW3XZ	219	DL7BA	WP4U	I4KDJ
SP3CGK	IK3VUU	HL3IUA		JA3AAW
				KA9FOX

LA7HJA
W8UN
WB8ZRL

204

DJ5AV
EA5KA
F4BKV
IK7NXM
JA9NFO
K4JJW
K9US
KK4SI
LX2A
N4NX
N4QS
N7FU
SM2OAN
UA0SR
US6EX
W2HUV
WD8PKF
WF4U
W18A

203

AA5AM
JA2XYO
JE1PNX
K4XO
K9MMS
KK2I
OH1TV
PA0A
R6AF
W7DO
W8GC

202

DL1MGB
DL2KQ
DL9DRA
JA2JNA
JA3CSZ
JA5AQC
JH3VNC
JI2KXK
K2NV
K9YY
LY1G
N5ZM
N7KA
OK1DOT
R9TO
RA3S
UA9FAR
WA2HZO

ZL3IX

201

AG4W
CU2DX
DL1EJA
JF1PUW
JO7WXN
K3HP
W0MHK
W2IRT
W5TCX

200

G0OIL
JA1GTF
JH2RMU
K1GE
K1GG
LA5YJ
RW4NN
RW7M
UY0ZG
W0DD
W1NT
W3GG

199

DK2LO
G0BNR
HB9DDO
JA2DPC
K6GXO
KB8VAO
N4DW
W1TO
YO2DFA

198

DL1ROJ
G3UJE
G4BUE
IT9JNR
NK1K
RX3APM
W8HB

197

G3SNN
I5KKW
IK0FVC
JE1BMJ
JH2UVL
K8NVR
OE4PWW
OE5FIN
ON4CD

RZ6FA
UA0SC
UT5EL
W0FS
XE2X

196

4Z4DX
AA4HP
IK4PLW
JA3RAR
JA4PXC
K8PO
KP2A
ND0N
RA9CMO
RZ4FO
W2FCR
W4UM

195

EA3JL
EA5RM
G3ZEM
JA0EOK
JA1EOD
JH1QAX
JN7FAH
K3PA
K7SO
K9RT
KF8UN
N1SV
W5ZG
W9OP

194

K4KDX
K9JF
KB9LIE
LA7AFA
SM7GIB
W2LO
W4FC
WD8JJA
WN6W

193

CT1IUA
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DL6ZXG
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JA1XEC
K4ODL

N5LZ
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PA0LOU
RN1ON
UA0CA
W9MU
WA2VYA

192

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K9EU
KF7PG
N4DB
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W3UA
W3YQ
W8LGJ

191

CT3MD
JA1ANR
K0JGH
K8FC
K9LA
NE1B
RK2FWA

190

IZ8XQC
JA1DUH
JA1MCU
K0BBC
K2TE
K9KU
KM1D
N4XU
N5GH
SP2LNW
VE7VV
WE9R

189

9A2F
EA8PP
FM5CD
JA0VSH
SP7HOV
UA7T

188

AA1ON

AB4IQ
CT1FMX
JA1KQX
KB0EO
KB1EFS
KE9ET
KL0S
N8LJ
RM0F
W6SR
W8JV
WA3C
WA6YEE

187

AJ1H
K0SR
K6SRZ
KN5O
LA0FA
N2NS
OK1CZ
SM0NJO
W7AWA

186

9A8A
IK2QPR
JA8DNV
K0BJ
K7LAY
W1YM
YL2TW

185

AB6QM
CT1EAV
EA6BF
G3KWK
IK3SWB
JA2LCP
K5ZD
LA3WAA
N4TJ
N5UR
OE2BZL
SP3FAR
SV1DPI
UA9CBO

184

HA5WA
JA2ZL
JF1NZW
K4HGX
K5KLA
KB4ET

S57AC	K8WK	N7IR	171	PA7F
US8UA	N2PK	N7XR	AA9D	SP5GH
W2YJ	OK1MG	PE1L	DL6KR	W4SVO
183	S57UN	SP1MGM	G0EHO	W6VX
IT9INO	SM4DDE	TF3SG	HA9PP	W8OI
K4CN	SV3FUP	VE3FF	JA6HUG	WA0MHJ
K8RRT	W8KEN	W8HC	JR1TNE	WA5YNB
K8VC	178	WX0V	K1NU	
N9MB	4Z5CX	174	N0RN	167
NN2L	EA3CJ	4Z5MU	N4OGW	DK5AD
ON6SAS	JA4MRL	JA0GJJ	N7RO	EC3A
W2FP	K2UR	JA1PPW	N9RC	EI6FR
W8NW	NE0U	JA2XW	RA3DNC	JA6VQA
182	SM7DLK	JA7MOL	SV1LK	K6KO
DJ9ON	SV1JG	JF7DZA	UN9L	K8NK
DK3UA	W6NWS	JK1OPL	WA9PIE	K9MBQ
HK3W	W7MEM	JR6PGB	170	N0IJ
JA1SHE	ZS1LS	K1KI	DJ6TK	N3BNA
JA3ENN	177	K2KA	JA6JPS	OH2BLD
N3OC	9H1SP	K3AJ	JE3ENP	PA3C
UR3EO	AE5E	K4TR	JF1WPB	RA1AOB
181	CT1GFK	K4WS	JM1GYQ	RN9N
DK3WW	IK4ADE	N1EN	K6ZZ	S51EC
JA2BDR	K3WC	OE1WHC	KI5BLU	W1YW
JA9TWN	K4RG	RN7F	N4PY	WA4LOX
JN4MMO	K9NU	UA3LNM	SP3GTS	WC5N
K2EP	SM6DHU	W8UV	SV3KH	166
LZ2ZG	W2OR	W8VVG	W3IP	4Z1UF
VE3OSZ	W5LT	WT8C	W9EVI	DJ4SO
W9AJ	W7FI	173	WA3AFS	HB9FMN
180	WB7B	5B4ALJ	169	IV3TDM
DM2DXA	176	I1JQJ	IK0PEA	JA1FNA
DM3VL	EU1AB	JG0CQK	JA1ADT	JA9LJS
EA8JF	I6FLD	K1NTR	JE2LPC	K1KA
JE2URF	JA0DET	K4XR	JR1IZM	K3KY
K6SSS	JA5IU	K9YC	K1LI	K4JLD
K7BG	JA6BJV	KA1J	N4XX	K4PB
LA9AJA	JA8KSF	N5FG	N7US	K4WA
N1RR	JL1SAM	PY5EW	UT8MM	K4ZYU
N4AH	K8MN	172	UY5AA	RM3DA
ON5FP	N5OK	EA7TV	W6RW	W0DJC
UT2UB	OK1DWC	G0BLB	W7Yaq	W1RR
W1RM	RL3FA	G3NKC	WB3JFS	W8ILC
W7BEM	SM5FUG	IZ5MOQ	168	WA8TXT
W8TN	W4BP	JA3FGJ	G3MXJ	165
179	W4GD	JG3IWL	IK2EGL	DL7UCX
CT1FPQ	YO7NE	K0DEQ	JE7JDL	F6HDH
IT9ELD	175	K1BD	JF2UPM	I2ZGC
IW0SAF	JA1CHN	K6FG	K4XD	IK0AGU
JA9NLE	JS3CTQ	KJ0M	K5QY	JE7RJS
JR7BDQ	K4DLI	VE6WQ	K8RYU	JH7CFX
K0TT	K5GKC	W3JX	KR4F	K5JZ
	LA5LJA	W4FQT	N4QQ	KK4CB
		WC4X	N8BJQ	N4HB
				N9FN

NY0V	K5GO	W4QN	GM3PPE	F3SG
RC9F	K8ND		HB9BUN	HB9SLO
SM4CTT	LB2TB	157	JA8NFV	JA2VQF
SP6EQZ	N4GN	AA4H	JR3OEH	JA6BEE
W5BN	OH6RA	AC6DD	K0KVR	JH1NYM
	VK3HJ	DL6MRS	KR2Q	JR1XIS
164	YU2TW	EA5BY	NX8Y	K2AX
GU4YOX		G3TQZ	W1NA	K2FW
HA7UW	160	G4GIR	W5DNT	KD0PO
HB9BZA	AD5Q	JA1GHH	WB0TEV	N5JB
JA1RTX	DK1WB	JE2DZC	YS1RR	OK1ATP
JA7ZP	DL1DA	JH2QMT		RD3A
JH2SON	IK0FUX	JH7IAJ	153	RU3A
K1NJ	IW2FND	LY5A	AA6AA	S54A
N5WA	JA2EPW	N5MOA	AJ9C	SP7AWG
RA3ZH	JE2OVG	NE9Z	DF2RG	SV9AHZ
RN3OG	JF2XGF	RU4UR	DL3ZA	W7CT
SV2AEL	JR7MAZ	SM3PHM	G3TJW	W7RH
W4DKS	K3MSB	SV8ZS	HL2CFY	WA1Z
W4NS*	NR4M	W2TA	IZ3ENH	WA2BCK
WW3S	RU6L	W5GZ	JF1IRW	WP4G
	UA0FZ	WS7L	JR9OPJ	
163	UX5UO	YV2IF	K7SP	150
9A2JK	W1BR		K8VFX	EA1AF
DJ9HX	W5XC	156	LZ1PM	IV3RAV
JE2LUN	W9RN	AB9V	N4TV	JA1SVP
K7NN	WX0B	DL4MM	N5TW	JA2NQG
K8TL		IZ8IEV	N8II	K0RS
OK2QA	159	JO7HAM	R9OK	K5TR
UR4CWQ	JA4FKX	K0QC	SM6CLU	K7LV
VE3CFK	JH6QFJ	K8YSE	SP5CCC	K8AJS
W7AL	K4RO	KS1J	UT5UY	KU4XO
	OK2ZV	N3RC	WB8BPU	N3QE
162	UN7JX	N3UA		N9CO
4O3A	W3HKK	N7WS	152	OE8SPW
9A4W	W6BJH	OE5RLM	EW2A	SQ5EBM
F3AT	W7SX	UA3SAQ	JT1CO	SV1CNS
HB9TKS	WD5BJT	VA3LX	K9MK	UA6YW
IZ4DPV		W1YIF	KQ4AV	W2/CT1GIF
JA6GIJ	158	W4TV	KS3F	W6DAO
JR5JAQ	DJ4PT		N9OY	WW2DX
LB6KC	DL1FKA	155	S55ZZ	
N8MR	IT9DSZ	CT1FCX	UA6IGI	149
RW3RN	JA9APS	DL1RK	UN7LZ	DL7CX
W0HT	JH1TWT	DL4SZB	UT5AB	HB9HFN
W0TT	J11FXS	HB0CC	VE6LB	IK4FNF
W1LW	J11NJC	JE3GRQ	W1SKU	JL1ARF
W8WEJ	JR1GJP	K2LS	W1VT	K3RA
	K5TT	NE0DX	W6RLL	K3TN
161	K9GA	NW7E	W7AJ	K4YYL
DK2GZ	OZ1HX	SM6VR	WB3CQM	K8ME
DL6RAI	RU6M	W2XI		K8ROX
HB9DHK	SM4EMO	WE1P	151	R8TX
JA1DOF	W0SZ	ZS6EZ	AA7G	SM6CUK
JH4ALY	W1OX		CU2AP	UW7UA
JH4CPC	W2XL	154	DK2OY	W0GG
K1USA	W3GQ	3V8SF	EI9JF	W7HPW

WB8B	K1OA	142	UN1L	HB9CQK
WD5K	K3VAT	I5HOR	VE6SV	HB9RYZ
WS5W	K4OY	IT9BLB	W0SEI	IZ2FOS
YO3DDZ	K8BL	JA2ATE	W4NU	JA3APU
148	KF6HI	JH0BQX	W7IV	JA4OK
DK2CC	N1CGP	JR7WFC	W8LWU	JH4JNG
F5CQ	N4GG	K3PP	WO2T	K2QMF
F5LVL	NA5C	K4WZ	YL2MU	K8NS
F5PAC	RT0F	K6EME	YO9FNP	LA9GX
G4FTC	SM3DTR	KK1W	139	RA3CO
JH1QDB	144	LA9VFA	DF7EE	RG7G
K5VWW	CU3EQ	MM0SAJ	DJ4XA	UU1JA
LA6OP	DL5CW	N2ZN	DL5EBE	W1ITU
N2WB	DL5KUA	N7QT	DL8OH	W5ODD
N5XZ	E70T	NA4D	DS1JFY	WB5JID
NE3F	EI6IZ	NQ7R	JA1TMG	136
W5FKX	GM3ITN	NY2NY	J11DCW	E72U
W9JJB	HB9BYQ	OH1JP	K3ANS	ER0FEO
147	I5MXX	OK1DO	K6AM	HB9IQB
EA3GP	IT9GSF	W2OO	K8GI	IK8CNT
IV3VBM	IV3DXW	W5LUA	K8RF	JH4HMG
JA1XQC	IZ4GWE	W5VQ	KA8SYV	K0TV
K7HP	JA3GN	WA5POK	KU0A	K4ZO
K8UT	JE1FQV	WB8CQV	LA8WG	K7TM
KM1H	K0VSH	141	OK1MP*	KR6C
N1IBM	KJ9C	AC9S	SM5CBM	OK1DW
PC3T	N1IX	DL5MHQ	SV8ZC	SM5OJH
W1OP	N3KK	EW1BA	W0SD	SP2BMX
W2KKZ	SM4OLL	HB9FMT	WA8WV	UT3UZ
146	SM5CLE	JA1PTJ	138	UW8SM
EU4A	W4GE	JA9RRH	DK8MCT	W2OIB
JA1HQG	W5ADD	JH1HHC	DK8YY	WB7QXU
JA4DHN	W7ZI	JL1UXH	EI9FBB	135
JA5XAE	W8RLS	JR2LJO	F6DDR	5B4MF
JH1GNU	WC5M	K2RW	IK8EPC	DJ9ZB
K1CA	WD5T	N8OC	JA3OOK	F6FXU
K5KV	YO3CD	NJ3K	JF3LOP	IK8GYS
K5SM	143	OE6VIE	JH7RXU	IU0HDC
K6NR	DL1DUO	SV3FUO	K1RO	JA7LMZ
K7WP	DL6EN	W2CG	K2RET	JA8BNP
N7BT	HS0ZEE	W3BW	KJ6P	JA8JL
RU0SN	K7CMZ	W4JVN	LB5WB	K1ZE
W1IZL	K7CW	W4VIC	ON6AA	K4ZRJ
W1ZT	N2RJ	W4WT	OZ8X	K7FL
145	N2WM	W8GNM	RW4CY	K7XB
AF4HX	N5UW	W8HW	UN7JID	NZ9R
HI3T	N6PAT	ZS1C	V51B	R7LP
I0JBL	N6PSE	140	W1GD	RN3RQ
IZ0RVI	NN4R	9A1CAL	W2YE	SM3LGO
JE6TSP	W0IZ	K5WK	W4YV	SM5CZK
JJ3HGJ	W6QUV	K6KLY	W7OM	SP3XR
JK1AJX	WB8ZRV	KF8DX	137	SV5DKL
JN1BMX	WD9DZV	N4XP	EA1YO	W1DIG
		OH6NIO	GM3YOR	W1EQ
		ON7DR		W2GD

W4BUW	N6HY	K7LFY	SV3DCX	W8REW
W4MBD	OZ2RH	K8BCK	US8UW	W9ILY
W4RFZ	SM4BZH	K9GL	VQ9LA	WB0O
W6JTI	SM6BGG	KO8SCA	W2WC	WB2REM
WE4S	SP6M	NA4EA	W4IS	WD4LBR
	VE3CRG	NO9E	W6RKC	YU1EXY
134	W4AXL	OZ2ABI	ZS6UT	
CT3HF	W4RBO	PY5EG		125
IK4DCS	W4WM	R3VA		9A1AD
JA7LGE	W5SL	R5QA	127	AG1A
K1TO	W6DR	R9AB	CT3KN	GW3TMP
K1ZN	W7AH	RU1AO	HK1MW	HK4SAN
K3OX	W7CD	S51NM	IK2SGB	IK5DNF
KX4TT	W9FR	SP6JIU	JA1DDH	JA4IYL
N9MR*	WB3D	TA1CM	JA1WLO	JA6VU
N9RS	XE2S	VE3DO	JA8RJE	JE1TSD
NA5DX		W2MPK	JA9KRO	JE6UWU
OE1TKW	131	W9ZT	JH3AIU	JF2WXS
PY5HOT	DK7YY		JS2LHI	JH1AGU
RG6G	G3UHU	129	K0RW	JL1RUC
RX4HW	HS1NGR	HA1RB	K3TRM	K1HAP
SM0BYD	IV3KFB	HB9AZZ	KM3T	K5KG
UA0ACG	JA0AOO	JA1NWD	N1AC	K8DV
W4JKC	JA2TBS	JA8JO	N1GC	KA6BIM
YU1AM	JH4ADK	K4TT	OE8HIK	KI4WCQ
	JJ1TEA	K6XM	PA3EWP	LZ1XL
133	JM1FHL	LB7ZG	SK7AX	N2KA
9K2NO	K1UU	N0YY	SP6A	N3EN
EU1U	K5VIP	N3KS	SP7ASZ	N4JT
IZ8DFO	K9DR	N3RR	W0CP	N9RD
JA7GLB	KC2LSD	W0YVA	W0RT	ND5S
JA9AGN	KH2L	W7QHE	W1OPD	NW6S
JR6FC	KM3V	W8MET	W3BG	OE1AZS
JR7FRW	KM4H		W3FOX	RA0BA
K2CDJ	N3MK	128	W3MF	UU7JM
KS4YT	N4QWZ	AA4SC	XE1KK	VE3UTT
KU2A	N5PHT	DM2RM		W5DAW
OE1KM	N6RK	IT9ZZO	126	W8LMG
ON4CAS	ON4ON	JA2AHH	DJ8WD	W9CG*
RA5BM	R0SR	JA2KSP	DL9FCY	WV4TN
RV4LC	R9MJ	JA9AA	F8BPN	YO2RR
UQ2PZ	R9SA	JE1LFX	G4IUF	
VE3WT	W8DCH	JH4GJR	IZ7EVZ	124
W0NFL	ZS1A	K0FF	JA1XCZ	AA7XT
W2QO		K3XA	JA7KY	J11DHY
W5AJ	130	K4JAF	JH3CUL	KD4POJ
	DF9ZW	K4SE	JJ1DWT	NA2U
132	E73M	K6LPO	JN1RQV	PA0TCA
AA4NC	EI2JD	KG7CW	K2ZD	UA0BA
AB9M	G7VJR	KM4NS	K4JKB	VA7CRZ
AD6W	HK0HEU	N5KM	K4XU	VE1DUN
IK3VBB	JA2FBC	OH1ZK	N8NA	W2JU
IT9RDG	JG1DUZ	OZ1IKY	OE3SGU	W2RIJ
JA2KVD	J14POR	R9SG	OK3CQD	W3FM
JA6CBG	K2MYR	S53X	PA5TT	W6CYX
K6YUI	K3NK	S55DX	VE3CX	
K9ZM	K6SIK	SM3GQP	VE7BV	
			W8MK	

123	RD4A	N4LR	WP3R	N2BJ
AB1OC	UU4JMG	N4TB	XE1RCS	N4IR
AC4TO	VE6AX	N4UFP		N6MB
DL7JRD	W2TB	N8PW	118	N8AA
F4GTB	WA3I	OE3EVA	5T5PA	N8XI
G4WFQ	WA7BNG	OZ2A	AB2E	NY4G
G5LP		PZ5RA	DL5OCE	OZ5HP
HB0WR	121	RL3BZ	JA4FHE	SM7BIC
IK2CHZ	AA6RR	SP7ITB	J18DGO	SP8HKT
IK3XJP	DF1DB	SV1FKZ	JN7DOS	UA6J
JA0CRG	DK1EI	SV1IW	K3WGR	UB3A
JA1SJV	DK6CQ	UR5IKN	K4CNW	UR9IDX
JA3MHA	EI2GLB	US0YA	K5XM	US1CT
JA6WJL	HB9DHG	W0RX	K7PI	W4ZRZ
J14WAO	JA2HYD	W2YR	K8LN	W6SL
JK1EXO	KD8RQE	W3OA	K8WVA	W8ZR
JR1EBE	KG9Z	W4PRO	KD2T	WA2USA
K2PK	N0OK	W6RFL	KD6UO	
K3XO	N1JP	W7RN	KG8CW	116
K4ZIN	N3ND	WT4Q	KV4AA	AJ4F
K5GH	N4TL	ZL4AS	LZ2HM	DL7URH
K7UT	N6HC		N2MM	EA5BRE
K9CS	SV1AHX	119	N4DJ	HA7PF
KV4T	UQ1GWW	AA3AZ	PY2PA	IK0EIE
N2ED	UT4EO	AA4DD	RN3TT	IK2OHG
N4DWK	UU2JQ	AE3T	SV9COL	IT9TQH
N6MZ	VA3AYA	AJ4A	TA2RC	IV3HYD
N9JV	W0QQ	DK3GG	VK4CAG	JA1WTI
N9LQ	W2GG	DL9OBY	W1KSZ	JH3GCN
NA2P	W3RJW	EW4M	W4DAO	K1DC
NA9RB	W6XI	G4DJJ	W4NJ	K1RI
S50B	W9XX	HB9AAQ	W5JMW	K9FN
UA3DK	W9YE	HB9BCI	W9FI	KT1V
UR9QQ	WA1PMA	I2TZK	WX3P	KV1J
UT3QU	WY1G	I4MKN	YO4AUL	NA9Q
W1AO	XE1VIC	IU0LFQ		OZ1LCG
W4NF		JA3AZD	117	PA0JSE
W8NJR	120	JA4XGC	9Y4VU	RV3ID
WB8K	9A5F	JE2JMV	AA8CH	TZ4AM
XE1H	AA5JF	JH6CDI	AE0P	UA4PCM
	AC9EM	K3FRK	BH4IGO	W1ENE
122	AL7TC	K5UZ	DL1DWT	W1WEF
BA4RF	DL2VWR	K7EG	G3PLP	W7GG
G3NDC	FG5FR	K8KWT	IT9AAI	W7OEV
JA1MRM	HB9BLQ	K9SG	IT9DAA	W8LRO
K1BZ	IZ0LKV	N0KV	JA1HQT	WQ5L
K1ESE	IZ5NFD	N9UA	JA4FM	
K1YT	JA4EPE	NT2A	JA5FDJ	115
K2MP	JR3UIC	NY7T	JA7GYP	C6AGU
K7ZA	JR6LLN	OH5NG	JA7IC	CU2CE
KR0P	K2BA	OK1DT	JM3GXU	DL9GOA
LA7WCA	K2HK	R6FFB	JR2UBS	G4XEE
LA8PT	K3QIA	SV1ACK	K2BB	G8BCG
N3NR	K5JC	VE3YF	K3NF	G8DX
N9AW	K6FW	W4HZ	K6PJ	HA5UK
NN7X	KA8ZPE	W8FIB	K8OOK	HK3PJ
OZ3Y	N4BAF	WC2K	K8QM	IW0HEX

IZ7JVR	W5VY	112	DG7RO	IK8UHA
JA2KNW	WA1FCN	A92IO	DK2WH	IZ0CKJ
JA3NHL	WA4CEM	DJ1RL	DK6ED	J68HZ
JG3LGD	WA8MCD	DK5RL	DL1HRN	JA7EPO
JH1RFM	WA9YYY	DL5CL	EV1R	JE2UFF
K0GD	WN9O	EA1JO	F6ECI	JH1VHU
K0SD	XE3ARV	EI8IU	G4DBN	K2BLA
K4CMS		EW1DO	HL3GOB	K3JRR
K4GHS	113	G3XGC	JA1AUD	K3PH
K4GK	9A1A	HB9CEX	JA1FGB	K4WW
K8YTO	DJ5DT	HB9CRV	JA1NCZ	K6MI
LY4T	DJ9RR	HB9G	JE2EHP	K6VKO
N0IRM	DL8CM	IK2ANI	JE8TGI	KB4MRX
N4OA	DL8DYL	IU8FRE	JF2WGN	KC2STA
N5BO	G4AFJ	IZ4DIW	K0FLY	N2CG
N8KOL	HB9EFK	JA1SXR	K5WAF	N3HBX
PA3AXU	JA0GCI	JA4BXL	K7ORK	N3IQ
RZ6MJ	JA1OVD	JA7BXS	K9AJ	N3JB
UA1ANA	JA4ITW	JR7TEQ	KM1R	N4KE
UA1CGS	JH1ORA	K0JPL	KP4AA	NC6K
UA6XT	K0TPP	K1EDG	KZ0X	NK7C
UN6T	K2HAT	K1EO	LA0CX	NY4I
W4UCK	K8SL	K1KO	N4WJ	RD9M
YL2CZ	K9GWH	K4UAS	N7BD	SM5BHW
	KA4RRU	K8CC	N9HF	SP9WZS
114	KH6DX	KB2FCV	NA1DX	SV1VS
AB4GE	KI0G	KI4DLS	UR6QA	UA3O
BA4DW	KT1J	KM1C	UT1UY	US7MM
BA7IO	N7KO	LA8HGA	VE6KC	W0UY
CT3FN	N9ISN	N5ZC	VE7CT	W3XY
CU3AK	NA3F	N6MA	VE7UF	W4DC
DL6NB	NG0G	N6PE	W0VHF	W4NE
F6CWA	NI5F	RU4SU	W1FO	W5ZPA
G3SDL	NK5B	SM3DMP	W4HOG	W6KK
HP3TA	ON5UE	UA1ACG	W4OX	WL7E
I5OYY	R7NA	UA1CEI	W5AQ	XE1FAS
IK7YZG	RA4UN	UT6UD	W7VS	YU7AU
JA4KDT	RZ3AUL	VE7XF	W8KA	ZL3NW
JA5WIZ	SM5ARL	W1HEO	W8MIL	
JH6WMJ	SP3EPG	W2CVW	W9RB	109
K1RV	SV1JFV	W2SKI	WA2BOT	DF1KG
K2DC	SV2AVP	W3UL	WA2MUA	EA3GHZ
K3MD	UN7TW	W4VHF	WB4TDH	EU4T
K3OSX	VE3KI	W5VX	WB9EEE	F8EZE
K5CD	W2GW	W6TC	YL3DQ	G3SVD
K5RJ	W6BK	W8GEX	YO6HOY	JA2CXF
KB8U	W8FAX	W8HMK		K2ONP
KZ4V	W9DX	W9SE	110	K4RDU
N1QY	W9HBH	WA8OLN	BA4MY	K5FZ
N2JJ	W9VNE	WT9U	DL1VDL	K5KA
N3MN	WA4DOU	ZP6CW	EA5BYP	K5KPE
N4IQ	WB2HJV		F5BAR	K6MW
NU8Z	WB2UFF	111	G3LNS	KE1F
UA3FT	WS4C	9K2OD	G8AJM	KZ5DX
W0VX	XE1RBV	AA4U	HC1BI	N1BZ
W3MR	ZL1BYZ	AF4OX	I2BBJ	N2WLG
W4TUN		CU3AN	IK5RUN	N7TY

N8NN	W2UB	SP6AXW	OH2OT	N4VN
ND4V	W3NRJ	US5CB	OK1AYU	N6NU
NN4RR	W4ZYT	VE3OI	OK2BVG	N7DR
NU4I	W7ACD	VK3NX	S57AL	ND3L
NX7U	WA2ALY	W3KB	UR3CRO	ON7PQ
PY5CC	WA8MOA	W4MAY	UT7UU	OZ4AAL
RW4UU	WB8BZK	W6TDX	UU5WW	PF7M
RW9QA	WC1M	W8IW	V73AZ	PJ2/K8ND
RX3AGD	WC6DX	W8VK	VQ9SS	PY2DS
TG9NX	WD9EQU	W9CPV	W1CWU	R6YY
UB5ZAL	WW1WW	WA0RVK	W2EQ	RA6AF
UT7KF		WB6CJT	W2LE	RD4WM
VU2CPL	107	WB8ART	W2NO	SP5JXK
W5WP	4Z5LA	WS1L	W3ICM	UA6LCN
WB5TUF	DJ8ES	XE2YWH	W4IR	UR1RWX
WN0L	DK3FB	YL1XZ	W5JAY	UR2RGN
YV3AGT	DL1QQ	ZL3RJ	W8OP	VE1PZ
	DL2CHN		WA4MYO	VR2MY
108	DL5XU	106	WA6TLA	VY2ZM
AI2Q	DO4DXA	AA4FL	YL2GN	W1LE
AL7R	EA5AT	AE2U	YU3EF	W1LY
DL6CNG	EA7QW	DJ6OZ		W4OWY
ER1LW	FG8OJ	DL2NOM	105	W5KI
G3VAO	G4AKY	DL3JSW	DF2PI	W6FF
HB9BAT	G4RGK	DL6JZ	DF8AA	WQ5W
HB9FAN	HI8R	EA3CCN	DJ3XD	YU1NR
IK0PRG	I5IHE	HA8DZ	DJ6KH	
IZ0BTV	IT9XTP	IK0ZIO	DL4ZAB	104
IZ2EWR	JA5EY	IW3GJF	DL6XK	9M2AX
JA2MOG	JA6OXT	JA1VLK	DO1CTL	AD1C
JJ2PIK	JA8JTH	JA2MNB	ES1GO	AG4Q
JK1MZT	JH9DRL	JE6IGP	G3YUV	AH0U
K1EP	JR1BAS	JG3HBO	HA8FW	CP8HD
K1XM	K0MD	JG5RVQ	JA1BWA	CX3CE
K2CJ	K1TZQ	JH2KKW	JA1TAA	DK3BK
K2KQ	K3SW	JH6PFY	JA4EVN	DL4FAP
K2MK	K3YBN	JJ0NCC	JA6VA	DL7UPN
K4WY	K4MS	JR0EQQ	JA7BME	E73D
K4YJ	K4SAF	K0DEW	JA8RRF	EA8ZS
K6UT	K8LBT	K1PX	JA9APM	EI9E
K8OM	K8ZR	K4DSE	JF1RYU	F6AJA
KM8AM	KB9DAK	K5AM	JO4CFV	F8GB
KN4JX	KE2R	K5ZQ	K1DJ	G3BRD
LU2DKT	KZ1W	K8JJC	K2XF	HB9CIP
N4MEC	N2RR	KD9HL	K5AV	HK3O
N6RFM	N3DAP	KK8X	K7OX	IK0DWN
N9SF	N4RF	KK9H	K7PO	JA1SDV
N9TF	N6EE	KQ3F	K9RO	JA2FGL
NU4Y	N8AGU	N0JZ	KI5T	JF1EGO
PA0ZH	NA5Q	N2CW	KT2E	JF6WTY
R5FY	OE1CP	N2SQW	KX2A	JK1BSM
R7LA	OK2BUZ	N3XM	LZ1JZ	JO1WXO
RX6DX	OK3CQR	N8AID	N2DPF	K0WK
S57J	R0FA	NA5Z	N4JI	K1BG
SM6AOU	RN4AA	NI5M	N4NW	K3FM
UX7UN	RV6ARZ	NS3L	N4PL	K4KEW
UZ6LWZ	SP3BQD	OE5CSP	N4SC	K4MF

K4VIG	DL8YRM	VE3VV	PY2DO	JA7SFD
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K6UM	DS3HWS	W0UVC	R3IS	JH3HGH
K7TJR	EA7SG	W1CTN	RU3UN	JH3PRR
K9EA	EU6MM	W4AVY	S59DJK	JI3KDH
KA2BZS	EW3LB	W4MZ	SM6WET	K0LW
KH6KG/W5	G3BDQ	W5THT	SP5MXZ	K1YR
KI0KB	G4AAW	W5VU	T77V	K2BX
KW0A	G4PUQ	W6SZN	UA1AIR	K2TER
LZ2XF	G4VGO	YO7APA	UA1CKC	K3SEW
N3ER	I0OSI		UA6HOF	K4NNX
N3TR	JA1JAT	102	UA9MR	K5DNL
N4GU	JA2GQO	A6/RV6LNA	UA9UCO	K6AAW
N4TTE	JA2OLJ	CT4BD	UW7CN	K6XJ
N6PF	JA3FHL	DK3QM	VE2FYR	K7AR
N6WM	JA8EJO	DL3DXX	W0JMP	K7IA
N8MZ	JE1SYN	DL3NCR	W1MRH	K8BN
N9DR	JH1DGQ	DL4CW	W1PV	K9JU
N9PGG	JM2RUV	DL4KUG	W2LW	K9PG
NJ9C	K0EOO	DL5RDI	W2TX	KC4PX
NN3Q	K2UVV	EA8AKN	W3EKT	KD3UY
PA0GMM	K4LQ	EI4DQ	W4ALF	KE1VT
RA1QX	K5JUC	EI6GF	W5TO	KE4S
RU3UR	K7BTW	ES5RW	W7IUV	KF7NN
RZ6DX	K8CCV	F6BWO	WA0IDK	KN6J
RZ6LB	K9MUG	FM5WD	WA1S	KQ1F
SM5CCE	K9XJ	HB9AHL	WD8DSB	KS4XQ
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SO5AS	KJ4R	IT9SFT	WW5G	LA6UL
UA9FGJ	KJ7WY	IZ4MJP	YO2CMI	LZ1XZ
US5CAO	KM9E	JA0HXV	YO2IS	N0STL
UT4EK	LX1DA	JA8OW		N2AJ
UT7EC	N0RU	K0YN	101	N5AQ
UX4UM	N1HOQ	K1PTF	AA2VG	N8AG
UY0MM	N9BBQ	K2LP	AA3LX	N9JCS
VE3VHB	NU1T	K2TK	AA4NU	NE1F
W0YBS	OH3GD	K3KG	AC2AC	NX2X
W1QA	OH4UI	K4AQQ	AC5O	OA4TT
W3DRY	OK1DQT	K4KAY	CT1JGA	OE3WQB
W3TMZ	OK2BQU	K5ZO	D44BC	OH3TY
W5CWQ	OK3BRK	K6DJ	DH2FW	OK1PGF
W5GJ	OZ7JZ	K7BHM	DK9WI	OK2BOB
W5ZO	R9GM	K7UA	DL1KS	OK3EY
W6PH	RA0FA	K8BHZ	DL3ANK	OK4MM
W7DR	RA4HT	KJ6NZ	DL5JS	ON4LG
WA0I	RK3QY	KN4KL	DM3ML	PA4WM
WA9ETW	RU3OW	KW4BY	EA1WX	RA3AH
YC0LOW	SM3CBR	KY6R	EU1TT	RA4P
YO5ODE	SM6EHY	LA3ANA	G3ZFC	RA4SD
	SM7BHH	N5RZ	G4FJK	RB7GG
103	UA3PFN	NZ3M	GM3WTA	RK9F
AG1I	US2WU	OH2EA	HB9NL	RY6M
AI3Q	UT2AB	OK1DTN	IV3GOW	SM2DMU
DJ1MM	VA2ZO	OK1JDX	IV3KCB	SM7NDX
DJ3GZ	VA3IC	OK3CSQ	JA1VVX	SP7JLH
DJ7PI	VE3EDY	PA7TWO	JA2VMU	SV1PL
DL2HX	VE3MFA	PV8ABC	JA6TMU	UA0FDX

UG6GAW	IS0/YO3RA	NB3R	YB1TJ
UR7CQ	IW0BYL	NG7A	YL2SM
UT1CC	IW0HQE	NJ3I	YO9FLD
UT4IS	JA1BRK	NN4SS	ZP9MCE
UT7HA	JA1CPU	OE5JDL	ZS2DL
VE2OJ	JA1ILA	OK1DXD	
VE3XB	JA4FSH	OK2PAZ	
VK2GR	JA5DQH	ON4ANN	
W1AW	JA9CGW	ON7EH	
W1FC	JF3DRI	ON7GB	
W1GF	JH7BKN	ON9CC	
W2SF	JS6TWW	OZ1ZD	
W3WH	K0LB	PA0INA	
W4BUE	K0XM	PA7RA	
W4PM	K1NA	R3PJN	
W5RF	K1NZ	R9JX	
W7AV	K2CBI	RA3SD	
W7CB	K2CYE	RA4LW	
W8GB	K3TZV	RA6XB	
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W9ZCL	K4KSY	RN1A	
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WC4H	K7VIC	S53MJ	
WK9U	K8BZ	S59SV	
WR2G	K8CR	SV1VJ	
WV9L	K8CS	SV2DSJ	
YO2OXD	K8LE	TI5CDA	
YO6BHN	K9NZ	UA3AKI	
YV4DYJ	KB0EL	UA4PAY	
	KC0V	UA6CEY	
100	KC4D	UN6P	
9M6YBG	KC5LT	UR4CW	
A41ZZ	KD8BZY	UR4LRG	
AA4AK	KP4N	UR8IDX	
AB4VV	KQ5M	VE1RGB	
AC4VM	LA8W	VE3OAT	
AI2S	LU5OM	VE7JKZ	
DJ6OI	LU5YF	VP2VA	
DL1TPY	LZ3YY	VR2PX	
DL1TRK	MM0SJH	W0GYH	
DL9GTB	N0AH	W0MU	
DU7ET	N0ATQ	W1AN	
EA1CP	N1KI	W1YRC	
EA2AAZ	N1MD	W2CCC	
EA3ALD	N2SG	W3BBO	
EA8AXT	N2XQM	W4HHN	
EC5A	N3AF	W4OEP	
ES5NC	N4CRI	W4OV	
FM5GU	N4ZR	W5BK	
G0VXE	N7DED	W7DT	
G3OIL	N7TK	W7JET	
G4CGG	N8IL	W8CNL	
GM3ZSP	N8NB	W8FN	
I2VGW	N8OQ	W8GDQ	
IK0HFO	N9ADG	WB4SON	
IK4MSV	NA6O	WU2M	