

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 30 Jan 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	328 UA4CC	317 W3LPL	RA7A RZ3AM SP2FAX	N4IS NN4T SM3GSK UA6A	VA3EF
341 EA8AK	325 EY8MM K9UWA UA2FF	316 IK4WMA K5RK N1DG OH3SR W2VO	310 I4AVG I4EWH RA3CQ SM5BFJ SM6CVX W5IZ	304 DJ0MDR GM3GAV	299 K4TEA N1BUG SV1FJA UX1UA W7UT
340 K1ZM	324 K2TQC K4PI OH2BO S50A W1NG	315 PE5T S50U W1JR	309 IK4MGP	303 F5LGE G0JHC GM3YTS JA1BK JA4LKB K1UO RU3DX	298 9A2AJ DF2UU IK2DFZ OE6IMD OZ3PZ RA3DX SM5CEU
339 W4DR W4ZV	323 SP5EWY	314 IK4GME NX4D OG2M OK3GU OZ1LO RW2A UA4CR	308 IV3PRK K4SV K8GG N4RJ UT3UA	302 N3XX SV8JE	297 DK5PR N4CC OM2XW W0FLS
335 OH2BU R7LV	322 UX0UN W3UR	313 GM3POI OE3GCU OZ7YY	307 DJ7MI OH5VT VE3EJ	301 DL9KR F6BK1 LZ2JE N1RJ PA3FQA SM3EVR SP3EPK	296 DF3GY F5NTV G4PWA ON5NT RY9C W1JZ
334 N4WW	321 WB9Z	312 OH1MA S54E	306 DL4MCF EA6SX K4CIA SM0AJU WT3Q YU1FW	300 G3KMA I2ZFD JA2JPA JA4DND JA4LXY OE1WEU SV8CS	295 K3UA WD5COV
332 UR0MC	320 K8MFO SM4HCM W8UVZ	311 DF3CB DJ6RX DJ9KG G3PQA KJ9I	305 CT1EEB JA7NI K4ZW		294 DL1AMQ JH2FXK
331 K5UR LZ2DF UT7QF	319 N0XA SM4CAN UT5UGR W9ZR				
330 AA1K HA0DU OH1XX R4GM	318 4X4DK				
329 K3UL UA4HBW					

JR2KDN LA5HE N0TB RJ3AA	WK3N	281 DF2PY JA2PJC K1CP S59Z W4TO	I2AOX IK4CIE K2UO K4IQJ KF2O SP6AEG UW2ZM	K8PT RA3XDX W1MK	K5KC N6SS NO8D SP1S UX0FF
293 IK1GPG JH4UYB S58T SM3NRY	287 DL1RWN G3XTT N2QT RK4FD UR5WA VA3DX W4PK	280 EA6NB KG4W N9IW RV3LO SP6HEQ YO3APJ	274 CT1EKY G3TXF JA8ISU MD0CCE W6UB	267 G4OBK LU8DPM RW0LT RZ3DX SP5DIR W1GL	260 I1FQH K1LT K4DY UT9FJ
292 G4BWP IZ0AEG OZ1BTE SM5AQD SP3IBS SV1AOZ W3YX W5ZN W8TOP	286 DJ2YA K3SX N3SL PA0WRS UA3AB UT7UW W8AV	279 F6AOJ IK4DRY JR7VHZ N2TK N5DG SM6CNN SP5CJQ UA6MF	273 IK8HJC K2CL K5BG RA3DA SM6CCO UA3DPM	266 K1QX NR1R R3LA W8TE W8XD	259 DF4PL G3ZSS IV3ODE K8FL R9FM
291 9A7V I5NPH KD9SV R7NW SM6CMU SP3E UA3LAR UT7UJ	285 G4CCZ K5XI	278 DK0EE F6BEE HB9AMO JA3FYC K5DU RU3FM SP9DWT	272 9A2EU DL1DUL DL2OE OH1LEU PA7MM SP6CIK	265 AA4V* AA6YQ AA7A EA5BM EI7BA K4XP YO5BRZ	258 KW9A N2NL N8TR RN3CT VE3QAA
290 UA3AKO UT1UY	284 IK6DLK NJ6P SP3DV UX1AA	277 AA4MM DJ9VA DK5WL IK5BAF K1ZZ OH3BU ON7TK	271 EU7A G4GED JA5AUC OZ1CTK SM5KNV SP9JZU	264 IK2YCW IK5HHA K7ZV N3NT R5AJ	257 AA1QD JH1GZE K1GUN K9NW N4II W9YSX
289 JA3ONB K0KX K4WM N8DX RX4HZ US4EX US5WE	283 DL7VEE JA5EXW JH4IFF K4SO N7NR NA0Y NO3M R3OK SM6DHF	276 F6GCP G3LZQ N8RR OK1AWZ VE2Tzt	270 AA1V KD5M LA3MHA OE5KE SV8BHN	263 IZ1ANU K9OW KX4R LA5IIA W2SM W3AP	256 9A5CY JA5BZL K5VRX KY7M ON4AOI SV8GFW W1TSP W3DF
288 CT1APE HB9BGV PA3GCV SL0ZG SP7VC UA4LY W0JX	282 DL1YD HB9BIN I0WDX K8KS K9CT N2LT SM6CTQ UY5ZZ W0BV W2YC	275 9A1CCY F5NBU	269 K6ND W1ZC	262 G0DQS KR9U N5KD W1YY	255 K4QL N2MF VK4MA W3KX W5OZI
			268 DL5DSM G3WPH	261 9A4T DL9YX K2EK	254 I1EIS

N0AT OM3DX WA4FFW	247 K0IEA K6XT NN4X NO2R OE2LCM R7IA WA7NS WB3AVN YO9HP	OK1CF	237 DL7MAE IW1ARB OM4EX WA7NB	K2AZ K4XL NI6T UA3AP	226 9A8A DL5WW JA6BZI JF2KOZ JR6EZE K9FD* ON4GG SP3CGK US0SY UT5JAJ VE6WZ W0VTT
253 5B4AGN IV3YYK JQ3DUE K5ESW R5DT S58Q UA1OMS W0YG	246 DJ2TI F2JD IK0MHR JF8QNF N6TR TF4M UR5EDX W2TQC W5XZ	JA0DAI JA1SYY JA3EMU K5ZK KA9CFD N4XM N5TY* N7RT OK1DWJ SP5GRM UA3TT VE1YX VE3NH	236 AB4I K1JO K5EK K9NR K9ZO KC7V OK2ZI OZ4O SP8AJK	231 4X4NJ HA9RE N6AR N7NG ON4ACG W9IXX	K9FD/KH6* N4CH RA3QK RV1CC RW3XZ SP8NR VA5DX W7KW
252 EA1DR JA2VPO JF2MBF JG3QZN JR3IIR PA4VHF S52F W3UM	245 DL4CF JA1GV JA7QVI N9US RL9F RY7G W9XY	240 EA6ET JA5MHD JR3GWZ K0JUH K0KT K1DG K1FZ K1ZG K9OT LA2XPA UR5MID VO1NA	235 CX6VM EA6VQ JA0FSB JH4ADV K3SWZ N6DX R7DX VE3XN	230 JA1CMD JA2NDQ KD0Q N8JV SM3NXS W4GF W4VQ	225 A45XR JH7PFD K1MM K5AB K9FD/KH6* N4CH RA3QK RV1CC RW3XZ SP8NR VA5DX W7KW
251 DJ7RD DL9RT JH0BBE PY2RO W5UN W7LR	244 AG9S DK6WL F6BLP IZ8FFA JA1HGY ON4IQ SV1RK	239 AJ6T IK0YUT K1HTV KH6AT LY3UM NV9L RN3QN RU3QR SV1ELF UW5ZM W3LL	234 IK6FWJ JG1ULJ K1AR K4UTE KF0QR PY1BVY S51DI W7AO	229 CT1FJK DJ4AX JA8FKO JI1BEX OE5NNN RO7T	224 IZ8FWN MM0EAX N0AV N8BM* SP5INQ SP7GAQ VK6VZ W2RQ
250 AB3CV HB9RG IK0XBX NQ1K OZ8BZ SV8CKM	243 DK2JX DK3DG JA0CRI ON4ATW S57A W9RPM WX4G	238 AC4G DL8WN IK0XEZ IZ1LBG NI0G RA0FF VO1HP	233 DF6PB DJ5FI JH1HGC K0CS K2UU KA7T SK3PY UA4HAU VA2WA W1TC	228 AF9H AI0O E72A K4HB N2WK OH2BEN VE3DZ WB6RSE	223 AB0X DJ8NK HA7TM JA2WYN JH2TPI KV7K N1LN RT6T SV2JAO UR5FEO ZS4TX
249 AI9L K9RX SP5DRH	242 EA4KD G8VR KG7H		232 EA1N FK8CP JA8EAT	227 DL7HU ES1RA I3BUI IK0HBN JA1UQP JA9CHI K1FK K3NW N6JV W9BF	222 IV3JVJ

K3SV K4MWB K6EID K8FH K8ZTT N4PQX N5AW N5JR N8PR N9BX SM0CCM	K5EJ K5UO UT4MF W5PJR 217 DM5EE JH1IFS K5PC ON6YH UA3AGW	RU4SO W0LYI W1FJ W2WG W3YY WS9V 212 AA9A DL9GFB K4MQG K8ZH KE9I KG6I N1ZZ N4MM NX0I SM5CZQ W1ECT WA5VGI WB9CIF	208 G3NSM I4LCK K2FU LA7HJA N5ORT RU3ZX RX3APM UN5J UY1HY W6PJ W9EWZ	K4XO K9US KK4SI LX2A N4NX N4QS N7FU SM2OAN UA0SR US6EX W2HUV WD8PKF WF4U WI8A	CU2DX DL1EJA JF1PUW JO7WXN K1GG K3HP W0MHK W2IRT W5TCX 200 G0OIL IK0FVC JA1GTF JH2RMU K1GE LA5YJ RW4NN RW7M UY0ZG W0DD W3GG
221 IZ8VYU JJ3PRT K8SIX LA7GIA LB8DC N6VR VE3LYC W1ZK W6JRY WS6X	216 F6DAY JA9PPC K3JGJ N5UL OE1ZL RA1QD RZ0AF W0GJ W6XA YO7LCB YU3AA YV1DIG	KE9I KG6I N1ZZ N4MM NX0I SM5CZQ W1ECT WA5VGI WB9CIF	207 K1DT K1LPS K3JT K8EUR N9AU* PY2BW PY2XB W0LS	203 AA5AM JA2XYO JE1PNX K9MMS KK2I NK1K OH1TV PA0A R6AF W7DO W8GC WA2HZO	JA1GTF JH2RMU K1GE LA5YJ RW4NN RW7M UY0ZG W0DD W3GG
220 AG8B DK2NG HB9LCW HL5IVL JF3KON JR4OZR KA1R OZ1AXG VE3EXY	215 JH0INP N7JW W0UO W2LK W6YI	EA1RT IK4DRR JA4DEN K3WA RU3SD	206 IK0IOL JA3PIS K2VV K3LR K5AQ K5MC K8AC N8DJX SM6BZV US0KW VE3BW	PA0A R6AF W7DO W8GC WA2HZO	199 G0BNR JA2DPC K6GXO KB8VAO N4DW W1TO YO2DFA
219 IK3VUU JA2FBY JA2FJP OE8RT RA3WDK SP4K UT7UV WA2UUK	214 DL7BA HL3IUA JA2IVK JA2JW K4NA LA4GHA LA7JO OK1DX RN7G W4NL WP4U	210 I8SAT JA7MSQ JJ2LPV RV0AR UW7LL W7JW	205 F6EXV I4KDJ JA3AAW K9YY KA9FOX W8UN WB8ZRL	202 DK2LO DL1MGB DL2KQ DL9DRA HB9DDO JA2JNA JA3CSZ JA5AQC JH3VNC JI2KXK K2NV LY1G N5ZM N7KA OK1DOT R9TO RA3S UA9FAR W1NT ZL3IX	198 DL1ROJ G3UJE G4BUE I5KKW IT9JNR JA4PXC W8HB
218 AD5A DJ4PI DK0PM IK1YDB JA6LCJ JA8CDT K0EU	213 DF2IS EI3IO HA1RW JF6DSZ K1ST NA2M*	209 DL5CF DL9MRF EU1KY HB9CXZ HB9DDZ JA0UUA JA9FPI JF4VZT K5RT KG9N N9LB VE1DX W0ZR W7KNT W9OO	204 9A2NA DJ5AV EA5KA F4BKV IK7NXM JA9NFO K4JJW	201 AG4W	197 G3SNN JA0EOK JE1BMJ JH1QAX JH2UVL K8NVR LA7AFA OE4PWW OE5FIN ON4CD RZ6FA

UA0SC	N5LZ	EA8PP	184	LA9AJA	JA0DET
UT5EL	N9EN	FM5CD	HA5WA	N1RR	JA5IU
W0FS	PA0LOU	K4CN	IW0SAF	N4AH	JA6BJV
W4UM	RN1ON	SM0NJO	JF1NZW	ON5FP	JA8KSF
XE2X	UA0CA	SP7HOV	K4HGX	W2OR	K8MN
	W9MU	UA7T	K5KLA	W7BEM	N5OK
196	WA2VYA	WA3C	KB4ET	W8TN	RL3FA
4Z4DX	WE9R		N9RC		SM5FUG
AA4HP		188	S57AC	179	SP1MGM
IK4PLW	192	AB4IQ	US8UA	IT9ELD	W4BP
JA3RAR	JA7JWF	JA1KQX	UT2UB	JA9NLE	W4GD
K8PO	JH1RFR	JA8DNV	W2YJ	K0TT	YO7NE
KP2A	K3FN	KB0EO		K8WK	
ND0N	K4FJ	KE9ET	183	N2PK	175
RA9CMO	K5XX	KL0S	CT1FPQ	OK1MG	JA1CHN
RZ4FO	K7GM	N8LJ	HK3W	S57UN	JG0CQK
W2FCR	K9EU	RM0F	IT9INO	SM4DDE	JH2QMT
	KF7PG	W1YM	K8RRT	SV3FUP	JS3CTQ
195	LA0FA	W6SR	K8VC	W8KEN	K4DLI
EA3JL	N4DB	W8JV	N9MB		LA5LJA
EA5RM	NE1B	WA6YEE	NN2L	178	N7IR
G3ZEM	W3UA		ON6SAS	4Z5CX	PE1L
JA1EOD	W3YQ	187	W2FP	EA3CJ	TF3SG
JA1XEC	W8LGJ	AJ1H	W8NW	JA4MRL	VE3FF
JN7FAH		K0SR		JL1SAM	W8HC
K3PA	191	K6SRZ	182	K2UR	WA9PIE
K7SO	CT3MD	KN5O	DJ9ON	N7XR	WX0V
K9RT	JA1ANR	N2NS	DK3UA	NE0U	
KF8UN	K0BBC	OK1CZ	JA1SHE	SM7DLK	174
N1SV	K0JGH	SP3FAR	JA3ENN	SV1JG	JA0GJJ
W4FC	K8FC	W7AWA	JR7BDQ	W6NWS	JA1PPW
W5ZG	K9LA		N3OC	W7MEM	JA2XW
W9OP	RK2FWA	186	UR3EO	ZS1LS	JA7MOL
WN6W		IK2QPR			JF7DZA
194	190	JA2LCP	181	177	JK1OPL
K4KDX	IZ8XQC	JA2ZL	DK3WW	9H1SP	JR6PGB
K9JF	JA0VSH	K0BJ	JA2BDR	AE5E	K1KI
KB9LIE	JA1DUH	K7LAY	JA9TWN	CT1GFK	K2KA
OH2IS	JA1MCU	YL2TW	JN4MMO	K3WC	K3AJ
SM7GIB	K2TE		K2EP	K4RG	K4TR
W2LO	K9KU	185	LZ2ZG	K5GKC	K4WS
WD8JJA	KB1EFS	AB6QM	VE3OSZ	K9NU	N1EN
	KM1D	CT1EAV	W1RM	OK1DWC	OE1WHC
193	N4XU	EA6BF		PY5EW	RN7F
CT1IUA	N5GH	G3KWK	180	SM6DHU	UA3LNM
DF2GH	SP2LNW	IK3SWB	4Z5MU	W5LT	W8UV
DK1FW	VE7VV	K5ZD	DM2DXA	W7FI	W8VVG
DL5ZB	W9AJ	LA3WAA	DM3VL	WB7B	WT8C
DL6ZXG		N4TJ	EA8JF		
EA3WD	189	N5UR	IK4ADE	176	173
HA5BSW	9A2F	OE2BZL	JE2URF	EU1AB	5B4ALJ
K4ODL	AA1ON	SV1DPI	K6SSS	G0BLB	I1JQJ
	CT1FMX	UA9CBO	K7BG	I6FLD	JE2LPC

JE3ENP	169	WA4LOX	DJ9HX	JE2OVG	AC6DD
K1NTR	JA1ADT	WB0TEV	JE2LUN	JF2XGF	DL4MM
K4XR	JR1IZM	WC5N	JH4CPC	JR7MAZ	EA5BY
K9YC	K1LI		K7NN	K3MSB	G3TQZ
KA1J	N4XX	166	K8TL	K3RA	HB0CC
N5FG	N7US	4Z1UF	OK2QA	NR4M	JA1GHH
RC9F	RN3OG	DJ4SO	RW3RN	RU6L	JH7IAJ
UN9L	UT8MM	IV3TDM	UR4CWQ	UA0FZ	LY5A
VE6WQ	UY5AA	JA1FNA	VE3CFK	UX5UO	N5MOA
W3IP	W6RW	JA9LJS	W7AL	W1BR	NE9Z
	W7YAQ	K1KA		W5XC	RU4UR
172	WB3JFS	K3KY	162	W9RN	SM3PHM
EA7TV		K4JLD	4O3A	WX0B	SV8ZS
G3NKC	168	K4PB	9A4W		W2TA
HB9FMN	G3MXJ	K4WA	F3AT	159	W5GZ
IZ5MOQ	HB9TKS	K4ZYU	HB9BUN	DL6MRS	WS7L
JA3FGJ	I2ZGC	NY0V	IZ4DPV	JA4FKX	YV2IF
JG3IWL	IK2EGL	RM3DA	JA6GIJ	JA9APS	
K0DEQ	JA6VQA	W0DJC	JH4ALY	JH6QFJ	156
K1BD	JE7JDL	W1RR	JR5JAQ	JL1RUC	AB9V
K6FG	JF2UPM	W8ILC	LB6KC	K4RO	FM5BH
KJ0M	K4XD	WA8TXT	N8MR	OK2ZV	IZ8IEV
W3JX	K5QY		VE7SL	UN7JX	JE3GRQ
W4FQT	K8RYU	165	W0HT	W3HKK	JO7HAM
WC4X	KR4F	DL7UCX	W0TT	W6BJH	K0QC
	N4QQ	F6HDH	W1LW	W7SX	K8YSE
171	N8BJQ	IK0AGU	W2XL	WD5BJT	KS1J
AA9D	PA7F	JE7RJS	W8WEJ		N3RC
DL6KR	SP5GH	JH7CFX		158	N3UA
G0EHO	SP6EQZ	K5JZ	161	AA6AA	N7WS
HA9PP	SV2AEL	KK4CB	DK2GZ	CT1FCX	UA3SAQ
JA6HUG	W4SVO	N4HB	DL6RAI	DJ4PT	VA3LX
JR1TNE	W6VX	N9FN	HB9DHK	DL1FKA	W1YIF
K1NU	W8OI	SM4CTT	IK0FUX	G4GIR	W4TV
KI5BLU	WA0MHJ	W5BN	JA1DOF	JH1TWT	
N0RN	WA5YNB		K1USA	J11FXS	155
N4OGW		164	K5GO	J11NJC	DL1RK
N7RO	167	GU4YOX	K8ND	JR1GJP	DL4SZB
RA3DNC	DK5AD	HA7UW	LB2TB	JR3OEH	K2LS
SV1LK	EC3A	HB9BZA	N4GN	K1CA	N2ZN
WA3AFS	EI6FR	JA1RTX	OE5RLM	K5TT	NE0DX
	IT9DSZ	JA7ZP	OH6RA	K9GA	NW7E
170	K6KO	JH2SON	VK3HJ	KQ4AV	SM6VR
DJ6TK	K8NK	K1NJ	YU2TW	OZ1HX	W2XI
IK0PEA	K9MBQ	N5WA		RU6M	WE1P
JA6JPS	N0IJ	RA3ZH	160	SM4EMO	WS5W
JF1WPB	N3BNA	W4DKS	AD5Q	W0SZ	ZS6EZ
JM1GYQ	OH2BLD	W4NS*	DK1WB	W1OX	
K6ZZ	PA3C	WP4G	DL1DA	W3GQ	154
N4PY	RA1AOB	WW3S	EA3GP	W4QN	3V8SF
SP3GTS	RN9N		IW2FND		GM3PPE
SV3KH	S51EC	163	JA2EPW	157	IZ3ENH
W9EVI	W1YW	9A2JK	JE2DZC	AA4H	JA8NFV

K0KVR	EI9JF	K4YYL	145	143	W3BW
KR2Q	F3SG	K7HP	AF4HX	DL6EN	W4JVN
NX8Y	HB9SLO	K8ME	HI3T	HB9RYZ	W4VIC
SV1CNS	JA6BEE	R8TX	IT9ZZO	IK8GYS	W4WT
W1NA	JH1NYM	SM6CUK	JE6TSP	IT9BLB	W8GNM
W5DNT	JR1XIS	UW7UA	JH4HMG	K7CMZ	W8HW
YS1RR	K2AX	W0GG	JH7RXU	K7CW	ZS1C
153	K2FW	W7HPW	JJ3HGJ	N2RJ	
AJ9C	K8ROX	WB8B	JK1AJX	N5UW	140
CU2AP	N5JB	WD5K	K3VAT	N6PAT	9A1CAL
DF2RG	OK1ATP	YO3DDZ	K4OY	NN4R	JA4OK
DL1DUO	RD3A		K8BL	W0IZ	K5WK
DL3ZA	RU3A	148	KF6HI	W6QUV	K6KLY
G3TJW	S54A	DK2CC	KR0P	WB8CQV	KF8DX
HL2CFY	SP7AWG	F5CQ	N1CGP	WB8ZRV	N4XP
JF1IRW	SV9AHZ	F5LVL	N4GG	WD9DZV	OH6NIO
JR9OPJ	W7CT	F5PAC	N6PSE		ON7DR
K7SP	W7RH	G4FTC	N8OC	142	UN1L
K8VFX	WA1Z	JA9RRH	OE6VIE	AB9M	VE6SV
KD0PO	WA2BCK	JH1QDB	RT0F	I5HOR	W0SEI
LZ1PM	150	N2WB	SM3DTR	JA2ATE	W4NU
N4TV	EA1AF	N5XZ	W5ADD	JH0BQX	W7IV
N5TW	IV3RAV	NE3F		JR7WFC	W8LWU
N8II	JA1SVP	W5FKX	144	K3PP	WO2T
R9OK	JA2NQG	147	CU3EQ	K4WZ	YL2MU
SM6CLU	JL1UXH	IV3VBM	DL5CW	K6EME	YO9FNP
SP5CCC	K0RS	JA1XQC	DL5KUA	KK1W	
UT5UY	K1OA	JN1BMX	E70T	KM3T	139
WB8BPU	K5TR	K8UT	EI6IZ	MM0SAJ	DF7EE
	K5VWW	KM1H	GM3ITN	N7QT	DJ4XA
152	K7LV	N1IBM	HB9BYQ	NA4D	DL5EBE
EW2A	K8AJS	NA5C	HS0ZEE	NQ7R	DL8OH
JA2VQF	KU4XO	PC3T	I5MXX	NY2NY	DS1JFY
JT1CO	LA6OP	W1OP	IT9GSF	OK1DO	HB9CQK
K9MK	N3QE	W2KKZ	IV3DXW	W2OO	JA1TMG
KS3F	N9CO		IZ4GWE	W5LUA	K2RET
N9OY	OE8SPW	146	JA3GN	W5VQ	K3ANS
S55ZZ	ON6AA	EU4A	JE1FQV	WA5POK	K6AM
UA6IGI	SQ5EBM	JA1HQG	K0VSH		K8GI
UN7LZ	UA6YW	JA4DHN	KJ9C	141	K8RF
UT5AB	W2/CT1GIF	JA5XAE	LA9GX	AC9S	KA8SYV
VE6LB	W6DAO	JH1GNU	LA9VFA	DL5MHQ	KU0A
W1SKU	WW2DX	K5KV	N1IX	EW1BA	LA8WG
W1VT	149	K5SM	N2WM	HB9FMT	OK1MP*
W6RLL	DL7CX	K6NR	N3KK	JA1PTJ	SM5CBM
W7AJ	HB9HFN	K7WP	SM4OLL	JH1HHC	SV8ZC
W9JJB	I0JBL	LB5WB	SM5CLE	JH4JNG	W0SD
WB3CQM	IK4FNF	N7BT	W4GE	J11DCW	WA8WV
	IZ0RVI	OH1JP	W7ZI	JR2LJO	
151	JL1ARF	RU0SN	W8RLS	K2RW	138
AA7G	K3TN	W1IZL	WC5M	NJ3K	DK8MCT
DK2OY		W1ZT	WD5T	SV3FUO	DK8YY
			YO3CD	W2CG	EI9FBB

F6DDR	BA4RF	YU1AM	IV3KFB	129	127
IK8EPC	DJ9ZB		JA0AOO	HB9AZZ	AC9EM
JA3OOK	F6FXU	133	JA2TBS	JA1NWD	CT3KN
JF3LOP	IZ7EVZ	9K2NO	JH4ADK	JA8JO	HK1MW
K1RO	JA2KVD	EU1U	JJ1TEA	JK1EXO	JA1DDH
KJ6P	JA7LMZ	G4XEE	JM1FHL	K6XM	JA1WLO
NA5DX	JA8BNP	IK5DNF	K1UU	K8DV	JA8RJE
OZ8X	JA8JL	IZ8DFO	K6SIK	LB7ZG	JA9KRO
RW4CY	K1ZE	JA6CBG	K9DR	N0YY	JH3AIU
UN7JID	K4TT	JA7GLB	KC2LSD	N2BJ	JN1RQV
V51B	K4ZRJ	JA9AGN	KH2L	N3KS	JS2LHI
W1GD	K7FL	JR6FC	KM3V	N3RR	K0RW
W2YE	K7XB	JR7FRW	KM4H	PA3EWP	K3TRM
W4YV	NZ9R	K2CDJ	N3MK	W0YVA	N1AC
W7OM	R3VA	KS4YT	N4QWZ	W7QHE	N1GC
	R7LP	KU2A	N5PHT*	W8MET	OE8HIK
137	RN3RQ	OE1KM	N6RK	W8MK	SK7AX
EA1YO	SM3LGO	RA5BM	ON4ON		SP6A
GM3YOR	SM5CZK	RV4LC	PY5EG	128	SP7ASZ
HB9IQB	SP3XR	UQ2PZ	R0SR	AA4SC	W0CP
IZ2FOS	SV5DKL	VE3WT	R9MJ	DM2RM	W0RT
JA3APU	UB3A	W0NFL	R9SA	IK2SGB	W1OPD
K2QMF	W1DIG	W2QO	W8DCH	JA1XCZ	W3BG
K8NS	W1EQ	W5AJ	W8KA	JA2AHH	W3FOX
RA3CO	W2GD		ZS1A	JA2KSP	W3MF
RG7G	W4BUW	132		JA5FDJ	W8LMG
UU1JA	W4MBD	AA4NC	130	JA9AA	XE1KK
W1ITU	W4RFZ	AD6W	DF9ZW	JE1LFX	
W5ODD	W6DR	G3UHU	E73M	JH4GJR	126
WB5JID	W6JTI	IK3VBB	EI2JD	K0FF	DJ8WD
	WE4S	IT9RDG	G7VJR	K3XA	F8BPN
136		K6YUI	HK0HEU	K4JAF	G4IUF
E72U	134	K9ZM	IK3XJP	K4SE	JA7KY
ER0FEO	CT3HF	N6HY	JA2FBC	K6LPO	JH3CUL
IK8CNT	HA1RB	OZ2RH	JG1DUZ	KG7CW	JJ1DWT
IU0HDC	IK4DCS	SM4BZH	J14POR	KM4NS	K2ZD
K0TV	JA7LGE	SM6BGG	K2MYR	N5KM	K4JKB
K4ZO	K1TO	SP6M	K3NK	N9RD	K4XU
K7TM	K1ZN	VE3CRG	K7LFY	OE3SGU	N8NA
KR6C	K3OX	W4AXL	K8BCK	OZ1IKY	OK3CQD
OK1DW	K5VIP	W4RBO	K9GL	R9SG	PA5TT
SM3GQP	KX4TT	W4WM	KO8SCA	S53X	VE3CX
SM5OJH	N9MR*	W5SL	NA4EA	S55DX	VE7BV
SP2BMX	N9RS	W7AH	NO9E	SV3DCX	W8REW
SP6JIU	OE1TKW	W7CD	OZ2ABI	US8UW	W9ILY
UT3UZ	OH1ZK	W9FR	R5QA	VQ9LA	WB2REM
UW8SM	ON4CAS	WB3D	R9AB	W2WC	WD4LBR
W2OIB	PY5HOT	XE2S	RU1AO	W4IS	YU1EXY
WB7QXU	RG6G		S51NM	W6RKC	
	RX4HW	131	TA1CM	WB0O	125
135	SM0BYD	DK7YY	VE3DO	ZS6UT	9A1AD
5B4MF	UA0ACG	DL9FCY	W2MPK		GW3TMP
AG1A	W4JKC	HS1NGR	W9ZT		HK4SAN

IW0HEX	G5LP	VK4CAG	JR3UIC	N9UA	JA7GYP
JA4IYL	HB0WR	W2TB	JR6LLN	NT2A	JA7IC
JA6VU	IK2CHZ	WA3I	K2BA	NY7T	JM3GXU
JE1TSD	JA0CRG	WA7BNG	K2HK	OH5NG	JR2UBS
JE6UWU	JA1SJV	121	K3QIA	OK1DT	K2BB
JF2WXS	JA3MHA	AA6RR	K9SG	R6FFB	K6PJ
JH1AGU	JA6WJL	AA8CH	KA8ZPE	SV1ACK	K8OOK
JI4WAO	JR1EBE	DF1DB	N4BAF	W4HZ	K8QM
K1HAP	K2PK	DK1EI	N4LR	W8FIB	K9FN
K5KG	K3FRK	DK6CQ	N4TB	WC2K	N2JJ
K9GWH	K3XO	EI2GLB	N4UFP	XE1RCS	N4IR
KA6BIM	K4ZIN	HB9DHG	OE3EVA	118	N8AA
KI4WCQ	K5GH	IT9AAI	OZ2A	5T5PA	N8XI
LZ1XL	K5JC	JA2HYD	PZ5RA	AB2E	NY4G
N2KA	K6FW	K3NF	RL3BZ	DL5OCE	ON5UE
N3EN	K7UT	KD8RQE	SP3PLD	JA4FHE	OZ5HP
N4JT	K9CS	KG9Z	SP7ITB	J18DGO	SM7BIC
ND5S	KV4T	KV4AA	SV1IW	JN7DOS	SP8HKT
NW6S	N2ED	N0OK	UR5IKN	K3WGR	UA6J
OE1AZS	N4DWK	N1JP	US0YA	K4CNW	UR9IDX
RA0BA	N6MZ	N3ND	US1CT	K5XM	W3ICM
UU7JM	N9JV	N4TL	VE3YF	K7PI	W4ZRZ
VE3UTT	N9LQ	N6HC	W0RX	K8LN	W6SL
W5DAW	NA2P	N8PW	W2YR	K8WVA	W8ZR
W9CG*	NA9RB	SV1AHX	W3OA	KD6UO	W9HBH
W9DX	S50B	SV1FKZ	W4PRO	KG8CW	WA2USA
WV4TN*	UA3DK	UQ1GWW	W6RFL	LZ2HM	116
YO2RR	UR9QQ	UT4EO	W7RN	N2MM	AJ4F
124	UT3QU	UU2JQ	WP3R	N5BO	DL7URH
AA7XT	W1AO	VA3AYA	ZL4AS	N6MB	EA5BRE
AB1OC	W4NF	W0QQ	119	PY2PA	HA7PF
J11DHY	W8NJR	W2GG	AA3AZ	RN3TT	HB9EFK
KD2T	XE1H	W3RJW	AE3T	SV9COL	IK0EIE
KD4POJ	122	W6XI	AJ4A	TA2RC	IK2OHG
KZ5DX	G3NDC	W9FI	DK3GG	W1KSZ	IK7YZG
NA2U	IU0LFQ	W9XX	DL9OBY	W4DAO	IT9TQH
PA0TCA	JA1MRM	W9YE	EW4M	W4NJ	IV3HYD
UA0BA	K1BZ	WA1PMA	G4DJJ	W5JMW	JA1WTI
VA7CRZ	K1ESE	WY1G	HB9AAQ	W5VY	JE2EHP
VE1DUN	K1YT	XE1VIC	HB9BCI	WX3P	JH3GCN
W2JU	K2MP	120	I2TZK	YO4AUL	K1DC
W2RIJ	K7ZA	9A5F	I4MKN	117	K1RI
W3FM	LA7WCA	AA4DD	IK0ZIO	9K2OD	K6RO
W6CYX	LA8PT	AA5JF	JA3AZD	9Y4VU	KT1V
WB8K	N3NR	AL7TC	JA4XGC	AE0P	KV1J
WT4Q	N9AW	DL2VWR	JE2JMV	BH4IGO	NA9Q
123	NN7X	FG5FR	JH6CDI	DL1DWT	OH8LXT
AC4TO	OZ3Y	HB9BLQ	K5UZ	G3PLP	OZ1LCG
DL7JRD	RD4A	IZ0LKV	K7EG	IT9DAA	PA0JSE
F4GTB	SP9WZS	IZ5NFD	K8KWT	JA1HQT	RV3ID
G4WFQ	UU4JMG	JA4EPE	N0KV	JA4FM	TZ4AM
	VE6AX		N4DJ		UA4PCM

W1ENE	I5OYY	NK5B	RU4SU	W0VHF	W4DC
W1WEF	JA1OVD	NZ3M	SM3DMP	W1FO	W4NE
W7GG	JA4BXL	R7NA	UA1ACG	W4HOG	W5ZPA
W7OEV	JA4KDT	RA4UN	UA1CEI	W4OX	WL7E
W8LRO	JH6WMJ	RZ3AUL	UT6UD	W5AQ	XE1FAS
WQ5L	K1RV	SM5ARL	VE7XF	W7VS	YU7AU
	K2DC	SP3EPG	W1HEO	W8MIL	ZL3NW
115	K2HAT	SV1JFV	W2CVW	W9RB	
C6AGU	K3MD	SV2AVP	W2SKI	WA2MUA	109
CU2CE	K3OSX	UN7TW	W3UL	WB4TDH	DF1KG
DL9GOA	K5CD	VE3KI	W4VHF	WB9EEE	EA3GHZ
G8BCG	K5RJ	W2GW	W5VX	YL3DQ	EU4T
G8DX	KB8U	W6BK	W6KK	YO6HOY	F8EZE
HA5UK	KZ4V	W8FAX	W6TC		G3SVD
HK3PJ	N1QY	W9VNE	W8GEX	110	IW0HQE
IZ0CKJ	N3MN	WA2BOT	W8HMK	BA4MY	JA2CXF
IZ7JVR	N4IQ	WA4DOU	W9SE	DL1VDL	K2CJ
JA2KNW	NU8Z	WB2HJV	WA8OLN	EA5BYP	K2ONP
JA3NHL	UA3FT	WB2UFF	WT9U	F5BAR	K4RDU
JA5WIZ	W0VX	WS4C	ZP6CW	G3LNS	K4SAF
JG3LGD	W3MR	ZL1BYZ		G8AJM	K5FZ
JH1RFM	W4TUN		111	HI8R	K5KA
K0GD	WA1FCN	112	AA4U	I2BBJ	K5KPE
K0SD	WA4CEM	A92IO	AF4OX	IK5RUN	K6MW
K4CMS	WA8MCD	DJ1RL	CU3AN	IK8UHA	KA9UVY
K4GHS	WA9YYY	DK5RL	DG7RO	IZ2EWR	KE1F
K4GK	WN9O	DL5CL	DK2WH	J68HZ	N1BZ
K8YTO	XE1RBV	EA1JO	DK6ED	JA7EPO	N2WLG
LY4T	XE3ARV	EW1DO	DL1HRN	JE2UFF	N7TY
N0IRM		G3XGC	EV1R	JH1VHU	N8NN
N4OA	113	HB9CEX	F6ECI	K2BLA	ND4V
N8KOL	9A1A	HB9CRV	G4DBN	K3JRR	NN4RR
PA3AXU	DJ5DT	HB9G	HC1BI	K3PH	NU4I
RZ6MJ	DJ9RR	IK2ANI	HL3GOB	K4WW	NX7U
UA1ANA	DL8CM	IU8FRE	JA1AUD	K6MI	PY5CC
UA1CGS	DL8DYL	IZ4DIW	JA1FGB	K6VKO	RW4UU
UA6XT	DL9GTB	JA1SXR	JA1NCZ	KB4MRX	RW9QA
UN6T	G4AFJ	JA7BXS	JE8TGI	KC2STA	RX3AGD
W4UCK	JA0GCI	JF2WGN	K0FLY	N2CG	TG9NX
YL2CZ	JA4ITW	JR7TEQ	K5WAF	N3HBX	UB5ZAL
	JH1ORA	K0JPL	K7ORK	N3IQ	UT7KF
114	K0TPP	K1EDG	K9AJ	N3JB	VU2CPL
AB4GE	K8SL	K1EO	KM1R	N4KE	W5WP
BA4DW	KA4RRU	K1KO	KP4AA	NC6K	WB5TUF
BA7IO	KH6DX	K4UAS	KZ0X	NK7C	WN0L
CT3FN	KI0G	K8CC	LA0CX	NY4I	YV3AGT
CU3AK	KT1J	KB2FCV	N4WJ	RD9M	
DL6NB	N6PE	KI4DLS	N7BD	SM5BHW	108
DL6UAA	N7KO	KM1C	NA1DX	SV1VS	AI2Q
EI8IU	N9ISN	LA8HGA	UR6QA	UA3O	AL7R
F6CWA	NA3F	N5ZC	VE6KC	US7MM	DL6CNG
G3SDL	NG0G	N6MA	VE7CT	W0UY	ER1LW
HP3TA	NI5F	N9HF	VE7UF	W3XY	G3VAO

HB9BAT	DK3FB	WB8ART	VQ9SS	OZ4AAL	K4MF
HB9FAN	DL1QQ	WS1L	W1CWU	PF7M	K4VIG
IK0PRG	DL2CHN	XE2YWH	W2EQ	PJ2/K8ND	K5HK
IZ0BTV	DL5XU	YL1XZ	W2LE	PY2DS	K6UM
JA2MOG	DO4DXA	ZL3RJ	W2NO	R6YY	K7TJR
JJ2PIK	EA5AT		W4IR	RA6AF	K9EA
JK1MZT	EA7QW	106	W5JAY	RD4WM	KA2BZS
K1EP	FG8OJ	AA4FL	W5KI	SP5JXK	KH6KG/W5
K1XM	G4AKY	AE2U	W8OP	UA6LCN	KI0KB
K2KQ	G4RGK	DJ6OZ	WA4MYO	UR1RWX	KW0A
K2MK	I5IHE	DL2NOM	WA6TLA	UR2RGN	LZ2XF
K4WY	IT9XTP	DL3JSW	YL2GN	VE1PZ	N3ER
K4YJ	JA4EVN	DL6JZ	YU3EF	VR2MY	N3TR
K6UT	JA5EY	EA1CP		VY2ZM	N4GU
K8OM	JA6OXT	EA3CCN	105	W1LE	N4TTE
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KN4JX	JH9DRL	IW3GJF	DF8AA	W1MRH	N6WM
KX2A	JR1BAS	JA1VLK	DJ3XD	W4OWY	N8MZ
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LU2DKT	K1TZQ	JE6IGP	DL4ZAB	WQ5W	NJ9C
LZ3YY	K3SW	JG3HBO	DL6XK	YU1NR	NN3Q
N2DPF	K3YBN	JG5RVQ	DO1CTL		OH4UI
N4MEC	K4MS	JH2KKW	ES1GO	104	PA0GMM
N6RFM	K8LBT	JH6PFY	G3YUV	9M2AX	RA1QX
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N9TF	KB9DAK	JR0EQQ	JA1BWA	AG4Q	RZ6DX
NU4Y	KE2R	K0DEW	JA1TAA	AH0U	RZ6LB
PA0ZH	N2RR	K1PX	JA6VA	CP8HD	SM5CCE
R5FY	N3DAP	K4DSE	JA7BME	CX3CE	SM7CQY
R7LA	N4RF	K5AM	JA8RRF	DK3BK	SO5AS
RA1OHX	N6EE	K5ZQ	JA9APM	DL4FAP	UA9FGJ
RX6DX	N8AGU	K8JJC	JF1RYU	DL7UPN	US5CAO
S57J	N9PGG	KD9HL	JF2VAX	E73D	UT4EK
SM6AOU	NA5Q	KK8X	JO4CFV	EA8ZS	UT7EC
UX7UN	NE1F	KK9H	K1DJ	EI9E	UX4UM
UZ6LWZ	OE1CP	KQ3F	K2XF	F6AJA	UY0MM
W2UB	OK2BUZ	N0JZ	K5AV	F8GB	VE3VHB
W3NRJ	OK3CQR	N2CW	K6DJ	G3BRD	W0YBS
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WA8MOA	SP6AXW	NI5M	KT2E	JA1JAT	W5CWQ
WB8BZK	US5CB	NS3L	LZ1JZ	JA1SDV	W5GJ
WC1M	VE3OI	OE5CSP	N4JI	JA2FGL	W5ZO
WC6DX	VK3NX	OH2OT	N4NW	JF1EGO	W6PH
WD9EQU	W3KB	OK1AYU	N4PL	JF6WTY	W7DR
WW1WW	W4MAY	OK2BVG	N4SC	JK1BSM	WA0I
ZS2DL	W6TDX	S57AL	N4VN	JO1WXO	WA9ETW
	W8VK	UR3CRO	N6NU	K0WK	YC0LOW
107	W9CPV	UT7UU	N7DR	K1BG	YO5ODE
4Z5LA	WA0RVK	UU5WW	ND3L	K3FM	
DJ8ES	WB6CJT	V73AZ	ON7PQ	K4KEW	

103	RU3OW	KJ6NZ	D44BC	N5AQ	YO2OXD
AG1I	SM3CBR	KN4KL	DH2FW	N8AG	YO6BHN
AI3Q	SM6EHY	KW4BY	DK9WI	N9JCS	YV4DYJ
DJ1MM	SM7BHH	KY6R	DL1KS	NX2X	ZS1J
DJ3GZ	UA3PFN	LA3ANA	DL3ANK	OA4TT	
DJ7PI	US2WU	LA6UL	DL5JS	OE3WQB	100
DL2HX	UT2AB	N5RZ	DM3ML	OH3TY	9M6YBG
DL8YRM	VA2ZO	OH2EA	EA1WX	OK1PGF	A41ZZ
DM5TI	VA3IC	OK1DTN	EU1TT	OK2BOB	AA4AK
DS3HWS	VE3EDY	OK1JDX	G3ZFC	OK3EY	AA4UC
EA7SG	VE3MFA	OK3CSQ	G4FJK	OK4MM	AB4VV
EU6MM	VE3VV	PA7TWO	GM3WTA	ON4LG	AC4VM
EW3LB	W0QC	PV8ABC	HB9NL	PA4WM	AI2S
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G3OIL	W1CTN	R2AB	IV3GOW	RA4P	DK8MM
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G4VGO	W5THT	S59DJK	JA2VMU	RK9F	DU7ET
I0OSI	W5VU	SM6WET	JA6TMU	RY6M	EA2AAZ
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JA3FHL		UA1AIR	JF1RPZ	SP7JLH	EC5A
JA8EJO	102	UA1CKC	JH3HGH	SV1PL	EI3ISB
JE1SYN	A6/RV6LNA	UA6HOF	JH3PRR	UA0FDX	ES5NC
JH1DGQ	CT4BD	UA9MR	JH7BKN	UG6GAW	FM5GU
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K2TER	DL3NCR	VE2FYR	K1YR	UT1CC	GM3ZSP
K2UVV	DL4CW	W0JMP	K2BX	UT4IS	I2VGW
K4LQ	DL4KUG	W1AW	K3SEW	UT7HA	IK0HFO
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K7BTW	EA8AKN	W2LW	K5DNL	VE3ARF	IS0/YO3RA
K8CCV	EI4DQ	W2TX	K5WE	VE3XB	IT9CVO
K9MUG	EI6GF	W3EKT	K6AAW	VK2GR	IW0BYL
K9XJ	ES5RW	W4ALF	K6XJ	W1FC	JA1BRK
KE1IU	F6BWO	W4KK	K7AR	W1GF	JA1CPU
KJ4R	FM5WD	W5TO	K7IA	W2SF	JA1ILA
KJ7WY	HB9AHL	W7IUU	K8BN	W3WH	JA4FSH
KM9E	I8LWL	WA0IDK	K8YYY	W4BUE	JA5DQH
LX1DA	IT9SFT	WA1S	K9JU	W4PM	JA9CGW
N0RU	JA0HXV	WD8DSB	K9PG	W5RF	JF3DRI
N1HOQ	JA8OW	WS4Y	KC4PX	W7AV	JH7XPW
N9BBQ	K0YN	WW5G	KD3UY	W7CB	JS6TWW
NU1T	K1PTF	YO2CMI	KE1VT	W8GB	K0LB
OH3GD	K2LP	YO2IS	KE4S	W9MAF	K0XM
OK1DQT	K2TK		KF7NN	W9ZCL	K1NA
OK2BQU	K3KG	101	KN6J	WA3EKL	K1NZ
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OZ7JZ	K4KAY	AA3LX	KS4XQ	WB3HLH	K2CYE
R9GM	K5ZO	AA4NU	LA2GV	WC4H	K3TZV
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RA4HT	K7UA	AC5O	N0STL	WR2G	K4KGG
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K4QS	R9JX
K4UQC	RA3SD
K7VIC	RA4LW
K8BZ	RA6XB
K8CR	RC2A
K8CS	RN1A
K8LE	RT5A
K9NZ	RU3GF
KB0EL	S53MJ
KB1HY	S59SV
KC0V	SM0CXU
KC4D	SV1FJP
KC5LT	SV1VJ
KD8BZY	SV2DSJ
KP4N	TI5CDA
KQ5M	UA3AKI
LA8W	UA4PAY
LU5OM	UA6CEY
LU5YF	UN6P
MM0SJH	UR4CW
N0AH	UR4LRG
N0ATQ	UR8IDX
N1GFV	VE1RGB
N1KI	VE3OAT
N1MD	VE7JKZ
N2SG	VP2VA
N2XQM	VR2PX
N3AF	W0GYH
N4CRI	W0MU
N4ZR	W1AN
N7DED	W1YRC
N7TK	W2CCC
N8IL	W3BBO
N8NB	W4HHN
N8OQ	W4OEP
N9ADG	W4OV
NA6O	W6WA
NB3R	W7DT
NG7A	W7JET
NJ3I	W8CNL
NN4SS	W8FN
OE5JDL	W8GDQ
OK1DXD	WB4SON
OK2PAZ	WB8TGY
ON4ANN	WU2M
ON7EH	YB1TJ
ON7GB	YL2SM
ON9CC	YO9FLD
OZ1ZD	ZP9MCE
PA0INA	
PA7RA	
PY7DJ	
R3PJN	