

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 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 SV8JE	297 DK5PR N4CC OM2XW W0FLS
335 OH2BU R7LV	322 UX0UN W3UR	313 GM3POI OE3GCU OZ7YY	307 DJ7MI OH5VT VE3EJ	301 DL9KR F6BKI LZ2JE N1RJ N3XX 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
332 UR0MC	320 K8MFO SM4HCM W8UVZ	311 DF3CB DJ6RX DJ9KG G3PQA KJ9I	305 CT1EEB JA7NI K4ZW		294 DL1AMQ JH2FXK JR2KDN
331 K5UR LZ2DF UT7QF	319 N0XA SM4CAN UT5UGR W9ZR				
330 AA1K HA0DU OH1XX R4GM	318 4X4DK				
329 K3UL UA4HBW					

LA5HE N0TB RJ3AA WD5COV	WK3N	281 DF2PY JA2PJC K1CP S59Z W4TO	I2AOX IK4CIE K2UO K4IQJ SP6AEG UW2ZM	K8PT RA3XDX W1MK	K5KC N6SS NO8D SP1S UX0FF
293 JH4UYB S58T SM3NRY	287 DL1RWN G3XTT N2QT RK4FD UR5WA VA3DX W4PK	280 EA6NB KG4W N9IW RV3LO SP6HEQ YO3APJ	274 CT1EKY G3TXF JA8ISU KF2O W6UB	267 G4OBK LU8DPM RW0LT RZ3DX SP5DIR W1GL	260 I1FQH K1LT K4DY UT9FJ
292 G4BWP IK1GPG 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 MD0CCE 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	272 9A2EU DL1DUL DL2OE OH1LEU PA7MM SP6CIK	265 AA4V* AA6YQ AA7A EA5BM EI7BA K4XP YO5BRZ	258 KW9A N2NL RN3CT VE3QAA
290 UA3AKO UT1UY	284 IK6DLK NJ6P SP3DV UX1AA	277 AA4MM DJ9VA DK5WL IK5BAF K1ZZ OH3BU ON7TK SP9DWT	271 EU7A G4GED JA5AUC OZ1CTK SM5KNV SP9JZU	264 IK2YCW IK5HHA K7ZV N3NT R5AJ	257 AA1QD JH1GZE K1GUN K9NW N4II N8TR 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 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	241 JA0DAI JA1SYY JA3EMU K5ZK KA9CFD N4XM N5TY* N7RT OK1DWJ SP5GRM UA3TT VE1YX VE3NH	OM4EX WA7NB	NI6T UA3AP	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		236 AB4I K1JO K5EK K9NR K9ZO KC7V OK2ZI OZ4O SP8AJK	231 4X4NJ HA9RE IK0YUT N6AR N7NG ON4ACG W9IXX	
252 EA1DR JA2VPO JF2MBF JG3QZN JR3IIR ON4AOI PA4VHF S52F W3UM		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	245 DL4CF JA1GV JA7QVI N9US RL9F RY7G W9XY		234 IK6FWJ IZ8FFA JG1ULJ K1AR K4UTE KF0QR PY1BVY S51DI	229 CT1FJK DJ4AX JA8FKO JI1BEX OE5NNN RO7T	224 IZ8FWN MM0EAX N0AV N8BM* SP5INQ SP7GAQ VK6VZ W2RQ
250 AB3CV HB9RG IK0XBX NQ1K OZ8BZ SV8CKM	244 AG9S DK6WL F6BLP JA1HGY ON4IQ SV1RK	239 AJ6T K1HTV KH6AT LY3UM NV9L RN3QN RU3QR SV1ELF UW5ZM W3LL	233 DF6PB DJ5FI JH1HGC K0CS K2UU KA7T SK3PY UA4HAU VA2WA W1TC W7AO	228 AF9H AI0O E72A K4HB N2WK OH2BEN VE3DZ WB6RSE	
249 AI9L K9RX SP5DRH	243 DK2JX DK3DG JA0CRI ON4ATW S57A W9RPM WX4G	238 AC4G DL8WN IK0XEZ IZ1LBG NI0G RA0FF VO1HP		227 DL7HU ES1RA I3BUI IK0HBN JA1UQP JA9CHI K1FK K3NW N6JV W9BF	223 AB0X DJ8NK HA7TM JH2TPI KV7K N1LN RT6T SV2JAO UR5FEO ZS4TX
248 K2FF K3WW K5RX SM3VAC T77C W9NGA	242 EA4KD G8VR KG7H OK1CF	237 DL7MAE IW1ARB	232 EA1N FK8CP JA8EAT K2AZ K4XL	226 9A8A	222 IV3JVJ K3SV K6EID K8FH

K8ZTT N4PQX N5AW N5JR N8PR N9BX SM0CCM	W5PJR 217 DM5EE JH1IFS K5PC ON6YH UA3AGW	W2WG W3YY WP4U WS9V 212 AA9A DL9GFB K4MQG K8ZH KE9I KG6I N1ZZ N4MM NX0I SM5CZQ W1ECT WA5VGI WB9CIF	JA9FPI JF4VZT K2FU LA7HJA N5ORT RU3ZX RX3APM UN5J UY1HY W6PJ W9EWZ	LX2A N4NX N4QS N7FU SM2OAN UA0SR US6EX W2HUV WD8PKF WF4U WI8A	JF1PUW JO7WXN K3HP W0MHK W2IRT W5TCX
221 JA2WYN JJ3PRT K4MWB K8SIX LA7GIA LB8DC N6VR VE3LYC W1ZK W6JRY WS6X	216 F6DAY JA9PPC K3JGJ N5UL OE1ZL RA1QD RZ0AF W0GJ W6XA YO7LCB YU3AA YV1DIG	N1ZZ N4MM NX0I SM5CZQ W1ECT WA5VGI WB9CIF 211 EA1RT IK4DRR JA4DEN K3WA RU3SD	207 K1DT K1LPS K3JT K8EUR N9AU* PY2BW PY2XB W0LS	203 AA5AM JA2XYO JE1PNX K4XO K9MMS KK2I NK1K OH1TV PA0A R6AF W7DO W8GC WA2HZO	200 G0OIL IK0FVC JA1GTF JH2RMU K1GE K1GG LA5YJ RW4NN RW7M UY0ZG W0DD W3GG
220 AG8B DK2NG HB9LCW HL5IVL JF3KON JR4OZR KA1R OZ1AXG VE3EXY	215 JH0INP N7JW W0UO W2LK W6YI	210 I8SAT JA7MSQ JJ2LPV RV0AR UW7LL W7JW	206 IK0IOL JA3PIS K2VV K3LR K5AQ K5MC K8AC N8DJX SM6BZV US0KW VE3BW	202 DK2LO DL1MGB DL2KQ DL9DRA HB9DDO JA2JNA JA3CSZ JA5AQC JH3VNC JI2KXK K2NV LY1G N5ZM N7KA OK1DOT R9TO RA3S UA9FAR W1NT ZL3IX	199 G0BNR JA2DPC K6GXO KB8VAO N4DW W1TO YO2DFA
219 IK3VUU JA2FBY JA2FJP OE8RT RA3WDK SP4K UT7UV WA2UUK	214 DL7BA HL3IUA IZ8VYU JA2IVK JA2JW K4NA LA4GHA LA7JO OK1DX RN7G W4NL	209 DL5CF DL9MRF EU1KY HB9CXZ HB9DDZ JA0UUA K5RT KG9N N9LB VE1DX W0ZR W7KNT W9OO	205 F6EXV I4KDJ JA3AAW K9YY KA9FOX W8UN WB8ZRL		198 DL1ROJ G3UJE G4BUE I5KKW IT9JNR JA4PXC W8HB
218 AD5A DJ4PI DK0PM IK1YDB JA6LCJ JA8CDT K0EU K5EJ K5UO UT4MF	213 DF2IS EI3IO HA1RW JF6DSZ K1ST NA2M* RU4SO W0LYI W1FJ	208 G3NSM I4LCK	204 DJ5AV EA5KA F4BKV IK7NXM JA9NFO K4JJW K9US KK4SI	201 AG4W CU2DX DL1EJA	197 G3SNN JA0EOK JE1BMJ JH1QAX JH2UVL K8NVR LA7AFA OE4PWW OE5FIN ON4CD RZ6FA UA0SC UT5EL

W0FS	PA0LOU	SM0NJO	184	LA9AJA	I6FLD
W4UM	RN1ON	SP7HOV	HA5WA	N1RR	JA0DET
XE2X	UA0CA	UA7T	IW0SAF	N4AH	JA5IU
	W9MU	WA3C	JF1NZW	ON5FP	JA6BJV
196	WA2VYA		K4HGX	W1RM	JA8KSF
4Z4DX	WE9R	188	K5KLA	W2OR	K8MN
AA4HP		AB4IQ	KB4ET	W7BEM	N5OK
IK4PLW	192	CT1FMX	N9RC	W8TN	RL3FA
JA3RAR	9A2NA	JA1KQX	S57AC		SM5FUG
K8PO	JA7JWF	KB0EO	US8UA	179	SP1MGM
KP2A	JH1RFR	KE9ET	UT2UB	IT9ELD	W4BP
ND0N	K3FN	KL0S	W2YJ	JA9NLE	W4GD
RA9CMO	K4FJ	N8LJ		K0TT	YO7NE
RZ4FO	K5XX	RM0F	183	K8WK	
W2FCR	K7GM	W1YM	CT1FPQ	N2PK	175
	K9EU	W6SR	HK3W	OK1MG	JA1CHN
195	KF7PG	W8JV	IT9INO	S57UN	JG0CQK
EA3JL	LA0FA	WA6YEE	K8RRT	SM4DDE	JH2QMT
EA5RM	N4DB		K8VC	SV3FUP	JS3CTQ
G3ZEM	NE1B	187	N9MB	W8KEN	K4DLI
JA1EOD	W3UA	AJ1H	NN2L		LA5LJA
JN7FAH	W3YQ	JA8DNV	ON6SAS	178	N7IR
K3PA	W8LGJ	K0SR	W2FP	4Z5CX	PE1L
K7SO		K6SRZ	W8NW	EA3CJ	TF3SG
K9RT	191	KN5O		JA4MRL	VE3FF
KF8UN	CT3MD	N2NS	182	JL1SAM	W8HC
N1SV	JA1ANR	OK1CZ	DJ9ON	K2UR	WA9PIE
W5ZG	K0BBC	SP3FAR	DK3UA	N7XR	WX0V
W9OP	K0JGH	W7AWA	JA1SHE	NE0U	
WN6W	K8FC		JA3ENN	SM7DLK	174
	K9LA	186	JR7BDQ	SV1JG	JA0GJJ
194	RK2FWA	IK2QPR	N3OC	W6NWS	JA1PPW
JA1XEC		JA2LCP	UR3EO	W7MEM	JA2XW
K4KDX	190	JA2ZL		ZS1LS	JA7MOL
K9JF	IZ8XQC	K0BJ	181		JF7DZA
KB9LIE	JA0VSH	K7LAY	DK3WW	177	JK1OPL
OH2IS	JA1DUH	YL2TW	JA2BDR	9H1SP	JR6PGB
SM7GIB	JA1MCU		JA9TWN	AE5E	K1KI
W2LO	K2TE	185	JN4MMO	CT1GFK	K2KA
W4FC	K9KU	AB6QM	K2EP	K3WC	K3AJ
WD8JJA	KM1D	CT1EAV	LZ2ZG	K4RG	K4TR
	N4XU	EA6BF	VE3OSZ	K5GKC	K4WS
193	N5GH	G3KWK	W9AJ	K9NU	N1EN
CT1IUA	SP2LNW	IK3SWB		OK1DWC	OE1WHC
DF2GH	VE7VV	K5ZD	180	PY5EW	RN7F
DK1FW		LA3WAA	4Z5MU	SM6DHU	UA3LNM
DL5ZB	189	N4TJ	DM2DXA	W5LT	W8UV
DL6ZXG	9A2F	N5UR	DM3VL	W7FI	W8VVG
EA3WD	AA1ON	OE2BZL	EA8JF	WB7B	WT8C
HA5BSW	EA8PP	SV1DPI	IK4ADE		
K4ODL	FM5CD	UA9CBO	JE2URF	176	173
N5LZ	K4CN		K6SSS	EU1AB	5B4ALJ
N9EN	KB1EFS		K7BG	G0BLB	I1JQJ

JE3ENP	169	WA4LOX	DJ9HX	JR7MAZ	G3TQZ
K1NTR	JA1ADT	WB0TEV	JE2LUN	K3MSB	HB0CC
K4XR	JE2LPC	WC5N	JH4CPC	K3RA	JA1GHH
K9YC	JR1IZM		K7NN	NR4M	JH7IAJ
KA1J	K1LI	166	K8TL	RU6L	LY5A
N5FG	N4XX	4Z1UF	OK2QA	UA0FZ	N5MOA
RC9F	N7US	DJ4SO	RW3RN	UX5UO	NE9Z
UN9L	RN3OG	IV3TDM	UR4CWQ	W1BR	RU4UR
VE6WQ	UT8MM	JA1FNA	VE3CFK	W5XC	SM3PHM
W3IP	UY5AA	JA9LJS	W7AL	W9RN	SV8ZS
	W6RW	K1KA		WX0B	W2TA
172	W7YAQ	K3KY	162		W5GZ
EA7TV	WB3JFS	K4JLD	4O3A	159	WS7L
G3NKC		K4PB	9A4W	DL6MRS	YV2IF
HB9FMN	168	K4WA	F3AT	JA4FKX	
IZ5MOQ	G3MXJ	K4ZYU	IZ4DPV	JA9APS	156
JA3FGJ	HB9TKS	RM3DA	JA6GIJ	JH6QFJ	AB9V
JG3IWL	I2ZGC	W0DJC	JH4ALY	JL1RUC	FM5BH
K0DEQ	IK2EGL	W1RR	JR5JAQ	K4RO	IZ8IEV
K1BD	JA6VQA	W8ILC	LB6KC	OK2ZV	JE3GRQ
K6FG	JE7JDL	WA8TXT	N8MR	UN7JX	JO7HAM
KJ0M	JF2UPM		VE7SL	W3HKK	K0QC
W3JX	K4XD	165	W0HT	W6BJH	K8YSE
W4FQT	K5QY	DL7UCX	W0TT	W7SX	KS1J
WC4X	K8RYU	F6HDH	W1LW	WD5BJT	N3RC
	KR4F	IK0AGU	W2XL		N3UA
171	N4QQ	JE7RJS	W8WEJ	158	N7WS
AA9D	N8BJQ	JH7CFX		AA6AA	UA3SAQ
DL6KR	PA7F	K5JZ	161	CT1FCX	VA3LX
G0EHO	SP5GH	KK4CB	DK2GZ	DJ4PT	W1YIF
HA9PP	SP6EQZ	N4HB	DL6RAI	DL1FKA	W4TV
JA6HUG	SV2AEL	N9FN	HB9DHK	G4GIR	
JR1TNE	W4SVO	NY0V	IK0FUX	IT9DSZ	155
K1NU	W6VX	SM4CTT	JA1DOF	JH1TWT	DL1RK
KI5BLU	W8OI	W5BN	K1USA	J11FXS	DL4SZB
N0RN	WA0MHJ		K5GO	J11NJC	JR3OEH
N4OGW	WA5YNB	164	K8ND	JR1GJP	K2LS
N7RO		GU4YOX	LB2TB	K1CA	NE0DX
RA3DNC	167	HA7UW	N4GN	K5TT	NW7E
SV1LK	DK5AD	HB9BZA	OE5RLM	K9GA	SM6VR
WA3AFS	EC3A	JA1RTX	OH6RA	OZ1HX	W2XI
	EI6FR	JA7ZP	VK3HJ	RU6M	WE1P
170	K6KO	JH2SON	YU2TW	SM4EMO	WS5W
DJ6TK	K8NK	K1NJ		W0SZ	ZS6EZ
IK0PEA	K9MBQ	N5WA	160	W1OX	
JA6JPS	N0IJ	RA3ZH	AD5Q	W3GQ	154
JF1WPB	N3BNA	W4DKS	DK1WB	W4QN	3V8SF
JM1GYQ	OH2BLD	W4NS*	DL1DA		GM3PPE
K6ZZ	PA3C	WP4G	IW2FND	157	HB9BUN
N4PY	RA1AOB	WW3S	JA2EPW	AA4H	IZ3ENH
SP3GTS	RN9N		JE2DZC	AC6DD	JA8NFV
SV3KH	S51EC	163	JE2OVG	DL4MM	K0KVR
W9EVI	W1YW	9A2JK	JF2XGF	EA5BY	KR2Q

NX8Y	HB9SLO	K8ROX	145	143	W3BW
SV1CNS	JA6BEE	R8TX	AF4HX	DL6EN	W4JVN
W1NA	JH1NYM	SM6CUK	HI3T	HB9RYZ	W4VIC
W5DNT	JR1XIS	UW7UA	IT9ZZO	IK8GYS	W4WT
YS1RR	K2AX	W0GG	JE6TSP	IT9BLB	W8GNM
153	K2FW	W7HPW	JH4HMG	K7CMZ	W8HW
AJ9C	N2ZN	WB8B	JH7RXU	K7CW	ZS1C
CU2AP	N5JB	WD5K	JJ3HGJ	N2RJ	140
DF2RG	OK1ATP	YO3DDZ	JK1AJX	N5UW	9A1CAL
DL1DUO	RD3A	148	K3VAT	N6PAT	JA4OK
DL3ZA	RU3A	DK2CC	K4OY	NN4R	K5WK
G3TJW	S54A	F5CQ	K8BL	W0IZ	K6KLY
HL2CFY	SP7AWG	F5LVL	KF6HI	W6QUV	KF8DX
JF1IRW	SV9AHZ	F5PAC	KR0P	WB8CQV	N4XP
JR9OPJ	W7CT	G4FTC	N1CGP	WB8ZRV	OH6NIO
K7SP	W7RH	JA9RRH	N4GG	WD9DZV	ON7DR
K8VFX	WA1Z	JH1QDB	N6PSE	142	UN1L
KD0PO	WA2BCK	N2WB	N8OC	AB9M	VE6SV
LZ1PM	150	N5XZ	OE6VIE	I5HOR	W0SEI
N4TV	EA1AF	NE3F	RT0F	JA2ATE	W4NU
N5TW	IV3RAV	W5FKX	SM3DTR	JH0BQX	W7IV
N8II	JA1SVP	W9JJB	W5ADD	JR7WFC	W8LWU
R9OK	JA2NQG	147	144	K3PP	WO2T
SM6CLU	JL1UXH	EA3GP	CU3EQ	K4WZ	YL2MU
SP5CCC	K0RS	IV3VBM	DL5CW	K6EME	YO9FNP
UT5UY	K1OA	IZ0RVI	DL5KUA	KK1W	139
WB8BPU	K5TR	JA1XQC	E70T	KM3T	DF7EE
152	K5VWW	JN1BMX	EI6IZ	MM0SAJ	DJ4XA
EW2A	K7LV	K8UT	GM3ITN	N7QT	DL5EBE
JA2VQF	K8AJS	KM1H	HB9BYQ	NA4D	DL8OH
JT1CO	KU4XO	N1IBM	HS0ZEE	NQ7R	DS1JFY
K9MK	LA6OP	NA5C	I5MXX	NY2NY	HB9CQK
KQ4AV	N3QE	PC3T	IT9GSF	OK1DO	JA1TMG
KS3F	N9CO	W1OP	IV3DXW	W2OO	K2RET
N9OY	OE8SPW	W2KKZ	IZ4GWE	W5LUA	K3ANS
S55ZZ	ON6AA	146	JA3GN	W5VQ	K6AM
UA6IGI	SQ5EBM	EU4A	JE1FQV	WA5POK	K8GI
UN7LZ	UA6YW	JA1HQG	K0VSH	141	K8RF
UT5AB	W2/CT1GIF	JA4DHN	KJ9C	AC9S	KA8SYV
VE6LB	W6DAO	JA5XAE	LA9GX	DL5MHQ	KU0A
W1SKU	WW2DX	JH1GNU	LA9VFA	EW1BA	LA8WG
W1VT	149	K5KV	N1IX	HB9FMT	OK1MP*
W6RLL	DL7CX	K5SM	N2WM	JA1PTJ	SM5CBM
W7AJ	HB9HFN	K6NR	N3KK	JH1HHC	SV8ZC
WB3CQM	I0JBL	K7WP	SM4OLL	JH4JNG	W0SD
151	IK4FNF	N7BT	SM5CLE	J11DCW	WA8WV
AA7G	JL1ARF	OH1JP	W4GE	JR2LJO	138
DK2OY	K3TN	RU0SN	W7ZI	K2RW	DK8MCT
EI9JF	K4YYL	W1IZL	W8RLS	NJ3K	DK8YY
F3SG	K7HP	W1ZT	WC5M	SV3FUO	EI9FBB
	K8ME		WD5T	W2CG	
			YO3CD		

F6DDR	DJ9ZB	YU1AM	IV3KFB	129	JA1WLO
IK8EPC	F6FXU		JA0AOO	HB9AZZ	JA8RJE
JA3OOK	IZ7EVZ	133	JA2TBS	JA1NWD	JA9KRO
JF3LOP	JA2KVD	9K2NO	JH4ADK	JA8JO	JH3AIU
K1RO	JA7LMZ	EU1U	JJ1TEA	K6XM	JN1RQV
KJ6P	JA8BNP	G4XEE	JM1FHL	K8DV	JS2LHI
LB5WB	JA8JL	IK5DNF	K1UU	LB7ZG	K0RW
OZ8X	K1ZE	IZ8DFO	K6SIK	N0YY	K3TRM
RW4CY	K4TT	JA6CBG	K9DR	N2BJ	N1AC
UN7JID	K4ZRJ	JA7GLB	KC2LSD	N3KS	N1GC
V51B	K7FL	JA9AGN	KH2L	N3RR	N9RD
W1GD	K7XB	JR6FC	KM3V	PA3EWP	OE8HIK
W2YE	NZ9R	JR7FRW	KM4H	W0YVA	SK7AX
W4YV	R3VA	K2CDJ	N3MK	W7QHE	SP6A
W7OM	R7LP	KS4YT	N4QWZ	W8MET	SP7ASZ
	RN3RQ	KU2A	N5PHT*	W8MK	W0CP
137	SM0LGO	OE1KM	N6RK		W0RT
EA1YO	SM5CZK	RA5BM	ON4ON	128	W1OPD
GM3YOR	SP3XR	RV4LC	PY5EG	AA4SC	W3BG
IZ2FOS	SV5DKL	UQ2PZ	R0SR	DM2RM	W3FOX
JA3APU	UB3A	VE3WT	R9MJ	IK2SGB	W3MF
K2QMF	W1DIG	W0NFL	R9SA	JA1XCZ	W8LMG
K8NS	W1EQ	W2QO	W8DCH	JA2AHH	XE1KK
RA3CO	W2GD	W5AJ	W8KA	JA2KSP	
RG7G	W4BUW		ZS1A	JA5FDJ	126
UU1JA	W4MBD	132		JA9AA	DJ8WD
W1ITU	W4RFZ	AA4NC	130	JE1LFX	F8BPN
W5ODD	W6DR	AD6W	DF9ZW	JH4GJR	G4IUF
WB5JID	W6JTI	G3UHU	E73M	K0FF	JA7KY
	WE4S	IK3VBB	EI2JD	K3XA	JH3CUL
136		IT9RDG	G7VJR	K4JAF	JJ1DWT
E72U	134	K6YUI	HK0HEU	K4SE	K2ZD
ER0FEO	CT3HF	K9ZM	IK3XJP	K6LPO	K4JKB
HB9IQB	HA1RB	N6HY	JA2FBC	KG7CW	K4XU
IK8CNT	IK4DCS	OZ2RH	JG1DUZ	KM4NS	N8NA
IU0HDC	JA7LGE	SM4BZH	J14POR	N5KM	OE3SGU
K0TV	K1TO	SM6BGG	K2MYR	OZ1IKY	OK3CQD
K4ZO	K1ZN	SP6M	K3NK	R9SG	PA5TT
K7TM	K3OX	VE3CRG	K7LFY	S53X	VE3CX
KR6C	K5VIP	W4AXL	K8BCK	S55DX	VE7BV
NA5DX	KX4TT	W4RBO	K9GL	SV3DCX	W8REW
OK1DW	N9MR*	W4WM	KO8SCA	US8UW	W9ILY
SM3GQP	N9RS	W5SL	NA4EA	VQ9LA	WB0O
SM5OJH	OE1TKW	W7AH	NO9E	W2WC	WB2REM
SP2BMX	OH1ZK	W7CD	OZ2ABI	W4IS	WD4LBR
UT3UZ	ON4CAS	W9FR	R5QA	W6RKC	YU1EXY
UW8SM	PY5HOT	WB3D	R9AB	ZS6UT	
W2OIB	RG6G	XE2S	RU1AO		125
WB7QXU	RX4HW		S51NM	127	9A1AD
	SM0BYD	131	TA1CM	AC9EM	AG1A
135	SP6JIU	DK7YY	VE3DO	CT3KN	GW3TMP
5B4MF	UA0ACG	DL9FCY	W2MPK	HK1MW	HK4SAN
BA4RF	W4JKC	HS1NGR	W9ZT	JA1DDH	IW0HEX

JA4IYL	IK2CHZ	W2TB	K2HK	NT2A	JA7IC
JA6VU	JA0CRG	WA3I	K3QIA	NY7T	JM3GXU
JE1TSD	JA1SJV	WA7BNG	K6FW	OH5NG	JR2UBS
JE6UWU	JA3MHA		K9SG	OK1DT	K2BB
JF2WXS	JA6WJL	121	KA8ZPE	R6FFB	K6PJ
JH1AGU	J14WAO	AA6RR	N4BAF	SV1ACK	K8OOK
K1HAP	JK1EXO	AA8CH	N4LR	W4HZ	K8QM
K5KG	JR1EBE	DF1DB	N4TB	W8FIB	K9FN
K9GWH	K2PK	DK1EI	N4UFP	WC2K	N2JJ
KA6BIM	K3FRK	DK6CQ	OE3EVA	XE1RCS	N4IR
KI4WCQ	K3XO	EI2GLB	OZ2A		N8AA
LZ1XL	K4ZIN	HB9DHG	PZ5RA	118	N8XI
N2KA	K5GH	IT9AAI	RL3BZ	5T5PA	NY4G
N3EN	K5JC	JA2HYD	SP3PLD	AB2E	ON5UE
N4JT	K7UT	KD8RQE	SP7ITB	DL5OCE	OZ5HP
ND5S	K9CS	KG9Z	SV1IW	JA4FHE	SM7BIC
NW6S	KV4T	KV4AA	UR5IKN	J18DGO	SP8HKT
OE1AZS	N2ED	N0OK	US0YA	JN7DOS	UA6J
RA0BA	N4DWK	N1JP	VE3YF	K3WGR	UR9IDX
UU7JM	N6MZ	N3ND	W0RX	K4CNW	US1CT
VE3UTT	N9JV	N4TL	W2YR	K5XM	W4ZRZ
W5DAW	N9LQ	N6HC	W3OA	K7PI	W6SL
W9CG*	NA2P	N8PW	W4PRO	K8LN	W8ZR
W9DX	NA9RB	SV1AHX	W6RFL	K8WVA	WA2USA
WV4TN	S50B	SV1FKZ	W7RN	KD6UO	
YO2RR	UA3DK	UQ1GWW	WP3R	KG8CW	116
	UR9QQ	UT4EO	ZL4AS	LZ2HM	AJ4F
	UT3QU	UU2JQ		N2MM	DL7URH
124	W1AO	VA3AYA	119	N5BO	EA5BRE
AA7XT	W4NF	W0QQ	AA3AZ	N6MB	HA7PF
AB1OC	W8NJR	W2GG	AA4DD	PY2PA	HB9EFK
J11DHY	XE1H	W3RJW	AE3T	RN3TT	IK0EIE
KD2T		W6XI	AJ4A	SV9COL	IK2OHG
KD4POJ	122	W9FI	DK3GG	TA2RC	IT9TQH
KZ5DX	G3NDC	W9XX	DL9OBY	W1KSZ	IV3HYD
NA2U	IU0LFQ	W9YE	EW4M	W4DAO	JA1WTI
PA0TCA	JA1MRM	WA1PMA	G4DJJ	W4NJ	JE2EHP
UA0BA	K1BZ	WY1G	HB9AAQ	W5JMW	JH3GCN
VA7CRZ	K1ESE	XE1VIC	HB9BCI	W5VY	K1DC
VE1DUN	K1YT		I2TZK	WX3P	K1RI
W2JU	K2MP	120	I4MKN	YO4AUL	K6RO
W2RIJ	K7ZA	9A5F	IK0ZIO		KT1V
W3FM	LA7WCA	AA5JF	JA3AZD	117	KV1J
W6CYX	LA8PT	AL7TC	JA4XGC	9K2OD	NA9Q
WB8K	N3NR	DL2VWR	JE2JMV	9Y4VU	OH8LXT
WT4Q	N9AW	FG5FR	JH6CDI	AE0P	OZ1LCG
	NN7X	HB9BLQ	K3NF	BH4IGO	PA0JSE
123	OZ3Y	IZ0LKV	K5UZ	DL1DWT	RV3ID
AC4TO	RD4A	IZ5NFD	K7EG	G3PLP	TZ4AM
DL7JRD	SP9WZS	JA4EPE	K8KWT	IT9DAA	UA4PCM
F4GTB	UU4JMG	JR3UIC	N0KV	JA1HQT	W1ENE
G4WFQ	VE6AX	JR6LLN	N4DJ	JA4FM	W1WEF
G5LP	VK4CAG	K2BA	N9UA	JA7GYP	W7GG
HB0WR					

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WQ5L	JA4KDT	RA4UN	UA1CEI	W5AQ	WL7E
115	JH6WMJ	RZ3AUL	UT6UD	W7VS	XE1FAS
C6AGU	K1RV	SM5ARL	VE7XF	W8MIL	YU7AU
CU2CE	K2DC	SP3EPG	W1HEO	W9RB	ZL3NW
DL9GOA	K2HAT	SV1JFV	W2CVW	WA2MUA	109
G8BCG	K3MD	SV2AVP	W2SKI	WB4TDH	DF1KG
G8DX	K3OSX	UN7TW	W3UL	WB9EEE	EA3GHZ
HA5UK	K5CD	VE3KI	W4VHF	YL3DQ	EU4T
HK3PJ	K5RJ	W2GW	W5VX	YO6HOY	F8EZE
IZ0CKJ	KB8U	W6BK	W6TC	110	G3SVD
IZ7JVR	KZ4V	W8FAX	W8GEX	BA4MY	IW0HQE
JA2KNW	N1QY	W9VNE	W8HMK	DL1VDL	JA2CXF
JA3NHL	N3MN	WA2BOT	W9SE	EA5BYP	K2ONP
JA5WIZ	N4IQ	WA4DOU	WA8OLN	F5BAR	K4RDU
JG3LGD	NU8Z	WB2HJV	WT9U	G3LNS	K5FZ
JH1RFM	UA3FT	WB2UFF	ZP6CW	G8AJM	K5KA
K0GD	W0VX	WS4C	111	HI8R	K5KPE
K0SD	W3MR	ZL1BYZ	AA4U	I2BBJ	K6MW
K4CMS	W4TUN	112	AF4OX	IK5RUN	KA9UVY
K4GHS	WA1FCN	A92IO	CU3AN	IK8UHA	KE1F
K4GK	WA4CEM	DJ1RL	DG7RO	IZ2EWR	N1BZ
K8YTO	WA8MCD	DK5RL	DK2WH	J68HZ	N2WLG
LY4T	WA9YYY	DL5CL	DK6ED	JA7EPO	N7TY
N0IRM	WN9O	EA1JO	DL1HRN	JE2UFF	N8NN
N4OA	XE1RBV	EW1DO	EV1R	JH1VHU	ND4V
N8KOL	XE3ARV	G3XGC	F6ECI	K2BLA	NN4RR
PA3AXU	113	HB9CEX	G4DBN	K3JRR	NU4I
RZ6MJ	9A1A	HB9CRV	HC1BI	K3PH	NX7U
UA1ANA	DJ5DT	HB9G	HL3GOB	K4WW	PY5CC
UA1CGS	DJ9RR	IK2ANI	JA1AUD	K6MI	RW4UU
UA6XT	DL8CM	IU8FRE	JA1FGB	K6VKO	RW9QA
UN6T	DL8DYL	IZ4DIW	JA1NCZ	KB4MRX	RX3AGD
W4UCK	DL9GTB	JA1SXR	JE8TGI	KC2STA	TG9NX
W9HBH	G4AFJ	JA7BXS	K0FLY	N2CG	UB5ZAL
YL2CZ	JA0GCI	JF2WGN	K5WAF	N3HBX	UT7KF
114	JA4ITW	JR7TEQ	K7ORK	N3IQ	VU2CPL
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BA4DW	K0TPP	K1EDG	KM1R	N4KE	WB5TUF
BA7IO	K8SL	K1EO	KP4AA	NC6K	WN0L
CT3FN	KA4RRU	K1KO	KZ0X	NK7C	YV3AGT
CU3AK	KH6DX	K4UAS	LA0CX	NY4I	108
DL6NB	KI0G	K8CC	N4WJ	RD9M	AI2Q
DL6UAA	KT1J	KB2FCV	N7BD	SM5BHW	AL7R
EI8IU	N6PE	KI4DLS	NA1DX	SV1VS	DL6CNG
F6CWA	N7KO	KM1C	UR6QA	UA3O	ER1LW
G3SDL	N9ISN	LA8HGA	VE6KC	US7MM	G3VAO
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I5OYY	NG0G	N6MA	VE7UF	W3XY	HB9FAN
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	NK5B	RU4SU	W1FO	W4NE	

IZ0BTV	DL5XU	YL1XZ	W2LE	OZ4AAL	K4MF
JA2MOG	DO4DXA	ZL3RJ	W2NO	PF7M	K4VIG
JJ2PIK	EA5AT		W3ICM	PJ2/K8ND	K5HK
JK1MZT	EA7QW	106	W4IR	PY2DS	K6UM
K1EP	FG8OJ	AA4FL	W5JAY	R6YY	K7TJR
K1XM	G4AKY	AE2U	W5KI	RA6AF	K9EA
K2CJ	G4RGK	DJ6OZ	W8OP	RD4WM	KA2BZS
K2KQ	I5IHE	DL2NOM	WA4MYO	SP5JXK	KH6KG/W5
K2MK	IT9XTP	DL3JSW	WA6TLA	UA6LCN	KI0KB
K4SAF	JA5EY	DL6JZ	YL2GN	UR1RWX	KW0A
K4WY	JA6OXT	EA1CP	YU3EF	UR2RGN	LZ2XF
K4YJ	JA8JTH	EA3CCN		VE1PZ	N3ER
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LZ3YY	K8LBT	JH2KKW	DO1CTL	WQ5W	NJ9C
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N9SF	KE2R	JR0EQQ	HA8FW	104	PA0GMM
N9TF	N2RR	K0DEW	JA1BWA	9M2AX	RA1QX
NU4Y	N3DAP	K1PX	JA1TAA	AD1C	RU3UR
PA0ZH	N4RF	K4DSE	JA4EVN	AG4Q	RZ6DX
R5FY	N6EE	K5AM	JA6VA	AH0U	RZ6LB
R7LA	N8AGU	K5ZQ	JA7BME	CP8HD	SM5CCE
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RX6DX	NA5Q	KD9HL	JA9APM	DK3BK	SO5AS
S57J	NE1F	KK8X	JF1RYU	DL4FAP	UA9FGJ
SM6AOU	OE1CP	KK9H	JF2VAX	DL7UPN	US5CAO
UX7UN	OK2BUZ	KQ3F	JO4CFV	E73D	UT4EK
UZ6LWZ	OK3CQR	N0JZ	K1DJ	EA8ZS	UT7EC
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W3NRJ	RN4AA	N2SQW	K5AV	F6AJA	UY0MM
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WC1M	VK3NX	OE5CSP	KT2E	IZ4MJP	W5BK
WC6DX	W3KB	OH2OT	LZ1JZ	JA1JAT	W5CWQ
WD9EQU	W4MAY	OK1AYU	N2DPF	JA1SDV	W5GJ
WW1WW	W6TDX	OK2BVG	N4JI	JA2FGL	W5ZO
ZS2DL	W8IW	S57AL	N4NW	JF1EGO	W6PH
	W8VK	UR3CRO	N4PL	JF6WTY	W7DR
107	W9CPV	UT7UU	N4SC	JK1BSM	WA0I
4Z5LA	WA0RVK	UU5WW	N4VN	JO1WXO	WA9ETW
DJ8ES	WB6CJT	V73AZ	N6NU	K0WK	YC0LOW
DK3FB	WB8ART	VQ9SS	N7DR	K1BG	YO5ODE
DL1QQ	WS1L	W1CWU	ND3L	K3FM	
DL2CHN	XE2YWH	W2EQ	ON7PQ	K4KEW	

103	SM3CBR	KJ6NZ	D44BC	N8AG	YO6BHN
AG1I	SM6EHY	KN4KL	DH2FW	N9JCS	YV4DYJ
AI3Q	SM7BHH	KW4BY	DK9WI	NX2X	ZS1J
DJ1MM	UA3PFN	KY6R	DL1KS	OA4TT	
DJ3GZ	US2WU	LA3ANA	DL3ANK	OE3WQB	100
DJ7PI	UT2AB	LA6UL	DL5JS	OH3TY	9M6YBG
DL2HX	VA2ZO	N5RZ	DM3ML	OK1PGF	A41ZZ
DL8YRM	VA3IC	OH2EA	EA1WX	OK2BOB	AA4AK
DM5TI	VE3EDY	OK1DTN	EU1TT	OK3EY	AA4UC
DS3HWS	VE3MFA	OK1JDX	G3ZFC	OK4MM	AB4VV
EA7SG	VE3VV	OK3CSQ	G4FJK	ON4LG	AC4VM
EU6MM	W0QC	PA7TWO	GM3WTA	PA4WM	AI2S
EW3LB	W0UVC	PV8ABC	HB9NL	RA3AH	DJ6OI
G3BDQ	W1CTN	PY2DO	IK5ZUK	RA4P	DK8MM
G3OIL	W4AVY	R2AB	IV3GOW	RA4SD	DL1TPY
G4AAW	W4MZ	R3IS	IV3KCB	RB7GG	DL1TRK
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K7BTW	EA8AKN	W1PV	K4NNX	VE3ARF	IS0/YO3RA
K8CCV	EI4DQ	W2LW	K5DNL	VE3XB	IT9CVO
K9MUG	EI6GF	W2TX	K5WE	VK2GR	IW0BYL
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KE1IU	F6BWO	W4ALF	K6XJ	W1GF	JA1CPU
KJ4R	FM5WD	W4KK	K7AR	W2SF	JA1ILA
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LX1DA	IT9SFT	WA0IDK	K9JU	W4PM	JA9CGW
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NU1T	K1PTF	WW5G	KE1VT	W8GB	K0XM
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RU3OW	K8BHZ	CT1JGA	N5AQ	YO2OXD	K4UQC

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K8CR	RN1A
K8CS	RT5A
K8LE	RU3GF
K9NZ	S53MJ
KB0EL	S59SV
KB1HY	SM0CXU
KC0V	SV1VJ
KC4D	SV2DSJ
KC5LT	TI5CDA
KD8BZY	UA3AKI
KP4N	UA4PAY
KQ5M	UA6CEY
LA8W	UN6P
LU5OM	UR4CW
LU5YF	UR4LRG
MM0SJH	UR8IDX
N0AH	VE1RGB
N0ATQ	VE3OAT
N1KI	VE7JKZ
N1MD	VP2VA
N2SG	VR2PX
N2XQM	W0GYH
N3AF	W0MU
N4CRI	W1AN
N4ZR	W1YRC
N7DED	W2CCC
N7TK	W3BBO
N8IL	W4HHN
N8NB	W4OEP
N8OQ	W4OV
N9ADG	W6WA
NA6O	W7DT
NB3R	W7JET
NG7A	W8CNL
NJ3I	W8FN
NN4SS	W8GDQ
OE5JDL	WB4SON
OK1DXD	WU2M
OK2PAZ	YB1TJ
ON4ANN	YL2SM
ON7EH	YO9FLD
ON7GB	ZP9MCE
ON9CC	
OZ1ZD	
PA0INA	
PA7RA	
PY7DJ	
R3PJN	
R9JX	
RA3SD	
RA4LW	