

ARRL DXCC - 80 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 22 Mar 2010, there were 338 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 RTTY 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.

357 ON4UN	SP5EWY	W1YY	322 N2LT NR1R W3YX W4VQ W5EU	315 N1RJ	307 EA9IE HB9RG K3YA N2QT
352 W4DR	338 SP3GEM	329 DJ6RX JA2JPA SM5CEU SM6CVX	321 JA3EMU K6SSS	314 G4BWP	306 DL1RWN JH3VNC K1ST N9US SM6CTQ
350 VE1ZZ W1NH	337 K4DY K5NA OH1XX	328 JA5AUC OZ1BTE W4QCU WA4FFW	320 G3TJW	313 K1MM K9FD PY2XB	305 JA4LKB W1GL W2RQ W3AP W9RPM
346 K4MQG K5UR W9ZR	336 JA2VPO SM5AQD W3MFW	327 N2TK OZ1LO	319 G3KMA N1DG N4CH	312 EA6NB JA3CSZ JA3FYC K3FN KF2O UA3AKO	
345 K2TQC N4WW	335 JA4DND K4ESE	326 4X4DK DK5PR K8MFO VK6HD W3LPL	318 DF3CB JA1ELY N0TB N8JV	311 DJ2YA HL3IUA K5OVC SP8AJK	304 N7RT PY2BW
344 OH2BU	334 I4AVG W7UT	325 JR3IIR UA6LV	317 JA8EAT K5RK NN4T W0BV	310 K6EID OZ1CTK W3NO	303 HA8IE JR1TNE K4QL W6XA
343 N4KG W4ZV	333 K4PI OZ3PZ	324 DJ2BW K4ZW N6AR	316 JH4IFF OH5VT PE5T UA3AGW VE7SV	309 JA8DNV SL0ZG VA3DX	302 JA1KQX K1AM SP3E
341 W1NG W4AG	332 N0XA W1MK	323 K3UA W9ARV			
340 I4EAT N4JJ W1JR	331 K4CIA W3UR W8UVZ				
339 HA0DU JA1UQP SM0AJU	330 JR2KDN N4CC			308 IK4WMA W7OM	301 DF2IS DF4PL JH4UYB

N3XX W4PK	I0KDF K2RW KZ4V W1CKA	N4PQX UA3AB WB8ZRL	RZ4FA	268 CT1BH IK7JTF K2RR K5KC K5KLA K5MC K5UO SM6CMU	W5ZN
300 K2FL K4XO NR0X RK6AXS W3GG	291 K2SY KG4W N5UR OK1MP	284 SM3NRY WT8C	276 JA2QPY JH2FXK K4UEE OE3GCU	260 F6BLP JK1OPL K1NTR K8BCK ON4CD VE1DX	
299 JA2WYN K2JMY K4UTE	290 AJ1H K0EU K1UO K6TA KG7H SM5WP SM6DYK WB3AVN	283 IK1GPG NI6T OE8HIK	275 DK5AD DK5WL G4IUF JA3AAW JA4DLP K2CL K8SIX N6FF ON4ACG RX9TX SM4CTT	267 JA2DPC JA7ZP N5AW W4YV	259 G4PWA K8PV KD5M ON4IZ OZ3SK
298 EI6S JR6PGB N4XM	288 N0AT SM5BFJ UA4LY	282 DL9TJ K3JGJ K8GG OE6IMD	266 G4OBK K2VV SM5DQC SP5GH	258 DJ9KG DK2JX DL1DUL I5KKW K5XX N5FG N6JV NI0G OE5KE RN6BY SM5FUG SP7VC VK3QI W9OP	
297 JO1WKO K0SR N2TN NQ1K W1DIG W2YC	289 JA4MRL K5AQ N1AC SP7GAQ	281 N4DW SM5DJZ SM6BGG UA3AP	274 IK6DLK	265 IV3JVJ JD1AMA RZ3AM SM0CCM	
295 AA4V DL7MAE JA5IU JF7DZA K9RJ SP6CDK W0YG	287 JA2JW JG3QZN K4IQJ N4AH N9EN WA2UUK	280 AD1C K2TE K2UO K5BG N4NX NO8D PA0TAU VE3XN	273 JA1HQT JA3AZD K8YSE KC7V ON4IQ	264 AA4HP G3TXF K5PC	
294 I0DJV JA1EOD JA2EPW JF2MBF K4XG N4MM	286 JS2LHI N3SL NT5C RA3AJ SM6CCO W1BR W4YO	279 EU7SA JA2AAQ OZ1ING RU3FM	272 RX9FM	263 AI9L DJ9HX K9YY KP2A N9AU UT2UB W9YSX	257 N4DB OE5NNN
293 AA7A G3LZQ G3XTT	285 DL4MCF GM3YTS K5ZK	278 HB9BGV JH2TPI N7FU NN1N PA3FQA	271 F6BEE K6YRA W1CU W1ZK W5OZI	262 K1DC K3KY K7SO W8AV W9XY	256 N1SV N4XR OZ5MJ SM0KRN SM7TE W2FCR W4DKS
292 AA6YQ HB9BIN		277 K0CS N6DX RA6AU RX4HZ	269 DK2GZ K0XN LA5HE LU2NI W9RN WA5VGI	261 G4GIR K5DU SM5JE	255 JA4IYL K2PLF W7EKM
					254 AF9H

JA5BLB N4QQ W9MU	J14POR	241 DJ8NK JA8RJE SP5DIR W6VX	OZ1FAO SM7HCW W2LO W6XK W8GC WD5COV	229 G3KWK JA1XAF JH8GYP K1FZ K7BG N7RO SM4AZQ	223 I1JQJ JA8EKU K3ANS K5TT KM1D N2NL SM6CUK XE1VIC
253 AJ3K JQ3DUE K7ZV K8ZTT UR5EDU VE7AHA	247 EW2AA K4SO K7EG SM5KNV SP9FKQ VE3EXY W3DRY W6SR	240 G5LP K1HT K7XB W7LR	234 JA0DWY JA7MSQ K6XT N4GN SM7BZV W1TYQ WA6F WB6RSE YO9HP	228 AC0M EA5BY OZ7OP SM3VAC SP1S WB9EEE YO5BRZ	222 GM3PPE IK5HHA K2SX KV7K N4TJ RA3CQ W1KSZ W6RLL W7DN WA2HZO
252 AA6AA AD5A JA7MA K2FF N5TY RU1AO SV1FJA VK9NS W4DC WA2VYA	246 GM0GAV JA3MNP K1ZZ K8WK N6UC WA9CVK	239 AA1QD I6FLD JA2XYO K9EU N5ZM W7MO WB4TDH ZS4TX	233 DK1FW JA6BZA KT1V N5OK NX0I W1YM	227 JA2KVD JF1IRW J12KXK SM0BSB VE3FF W2WG YO7LCB	221 HB9DDO IK4FNF K8TL KG6I N5ORT N8LJ PA3CSR
251 GM3POI JA0UUA JE2URF JL1ARF K2TK SK7AX UA9FAR	245 DJ5JH HB9DDZ K0DEQ K0II N8PR SM4BNZ SP6CIK W4FQT W4OX	238 JA3DY N8BM N9RS OE6DK VE7DX	232 K7NN NJ6P NX7K	226 K1AR K1EFI OE2BZL WB9CIF	
250 DJ4XA K3KO PY2YP SV1RK VA5DX W4UM WA1JMP	244 GM4FAM K1HTV K4XI K4ZYU W0MHK	237 JJ3HGJ K1LD KQ0B N5GH RU9TO	231 JA6BJV K4JLD K4SE K7LJ KF8UN W6TC YV1DIG ZS6EZ	225 EA8BYR JA6BEE JA8DRK JH4PMV K3ND K4HB NW7E OZ2RH RA3AUU	220 AI2Q DJ4AX JS3CTQ K4PB N8TR OZ1AXG W6ISQ W8UV
249 AC6HY KD6WW N3NT NA2M SM6DHU W0FS	243 I2EOW JA1GTF KE9L N5TW N6ET	236 DL1AP I5NPH JR7VHZ K1FK K6AM N9UA W4WM W8DCH	230 AA1AC DL1DA K2PK K9JF PY3JZ RD3AF SM5CAK W4ABW WA2NPD		219 JA3APL
248 IV3GOW JA1HGY	242 AA5XE EA3GHQ N8DJX NO2R W0CM	235 JA7LMZ JL1UXH K0KT K1VW K9CT K9KU		224 DS5RNM JF3KON K8JJC UT5UIA W1YIF W8LGJ	218 JA7QFU JH2UVL JI8DGO K1XM K3SV K4MWB KX4R N4TO

ON4ON	K7WJB	205	JA7JI	193	N7KA
W5FI	SM3CBR	JH3IMR	K4NA	AB5C	VE6LB
	W2LK	K0CA	K6TAR	K5TA	W1AO
217		K3WW	VE3VHB	K7ZA	ZP5JCY
DL4CF	211	OK1FM	W8WRP	ND5S	
GM3YOR	NI0C	PY2NQ		NU8Z	187
JA5JUG	SP3MGM	W1ECT	199	OE8SPW	K8FL
W1RR	W6AUG		K6RO	SM5OJH	K9TF
W5ODD	W7SX	204	KA8ZPE	W1ZT	N1RR
WO2N	WB5JID	JA6BZI	KI6T		W1MU
		JH4FEB	LA8PT	192	
216	210	K9BWI		I2YWR	186
JK3BLD	KT2E	N7UN	198	JA2AHH	JH2AYB
K6DT	OE1WEU	W5VX	I2UIY	K5EK	JJ2LPV
KQ3F	SM3EVR	WS6X	K1BD	OE1AZS	K3GT
LA5LJA			K7ZBV	SV1JG	N0KV
N4ONI	209	203	N4MHQ	WA8WV	OZ8RO
ON4GG	EA5RM	DF3UB			WA0I
W0EWM	JE1PNX	DJ3GW	197	191	WA7TZY
	K1YR	K0SD	AG9S	EY8MM	WP4U
215	K5TSQ	K3OSX	JA1GRM	JA1PMN	
FK8CP	K9MM	K7SP	JA3CMD	K1TO	185
HB9LCW	VE3EJ	PY2SP	JA3MHA	K5JZ	EA1KK
K2NV	W1LW	W2SM	K6UT	NX1L	HA7UW
K6FG	W3OOU	WD5K	K7UR	ON4AOI	IK4HPU
N2WB	W4ZX		KZ0X	W9AJ	JH1GZE
N6HB	W6BJH	202	SM7CNA		JR4VMS
RW3RN	W7ZI	EI7BA	YO3CD	190	K0JUH
W1AX	YU3AA	K2MYR		EW3CW	K8ZR
W2KKZ		K7VV	196	I2MQP	
WJ4T	208	N7US	K4CM	JA2KSP	184
	F6EXV	OE5FIN	N2WLG	JR1MLU	AA1V
214	JA4ITW	SM4DHF	PY1OL	K4MZ	AK1L
CT1APE	KC9ARR	W7NN		K5OT	EA4CQT
IK6GPZ	W2MF	WA5POK	195	K6SRZ	K3SEW
K1OA	W2XI	ZL2AL	A92BE	N9SF	KX2A
K4ZIN	WE0Q		JA1ANR	SM4CTI	N7HN
KU0A		201	K3LR	W5SL	RA9CMO
OE2LCM	207	F3SG	LA2PA	W7SLB	WA4BIM
	JH6JMN	JE1CTA	N1NY		
213	K8EUR	K1LPS	NA2P	189	183
DL1SDH	N3KV	K9IR	TI5RLI	JA0GJJ	9A4A
I5HOR	W9IXX	N2TU	W5XC	JA1SJV	JA1BK
IK4PLW	WB5XX	SP8NR		LA7AFA	K6YUI
JE2LUN		TI5KD	194	N6MZ	KJ9C
K1NU	206	W0CP	JG1WSC	N8KOL	PA0JSE
K8PT	AB0CT	W2IRT	J11DHY	SM2DMU	SM0NJO
N8II	HB9AAQ	W7WM	K1KO	SM4BZH	SM4EMO
OE6CLD	N5UL		N1PM	W5KFT	W2PS
W7/DL1UF	PY4OY	200	W0DJC		W4FC
	UY5ZZ	EA5BM	W2AY	188	
212		JA3LDH	W5CWQ	JA1DM	182
JR3HZW		JA4XH		N5UW	G0EHO

JA3GN	177	172	K1RO	JA8EJO	UN7JX
JH4CBM	JH0INP	AB4IQ	K5QX	JE3CYW	W5VU
J11NJC	K6KO	JL3JTD	K6KLY	JH2HFD	
K7ORK	K7FL	K7ZD	KD1F	JR1BLX	160
K8BL	KA2CYN	W4HG	NA2X	K0TV	AA8LL
K8QM	N0AH	WX0B	NI5F	K4SB	DJ5DT
KS1J	UA3ECJ	XE1J	SM4OLL	N4QS	I0MWI
LZ2JE	W1TSP		W4SK	N8BJQ	JA5PUL
N1RK	W2OO	171	W5BPT	ON6AA	JA7KY
RA0FU		F5CQ	W6JTI	RX4HW	K2BA
SV1GRE	176	IZ5BAM	WA4AFE	UX1UA	K5UZ
	AE6Y	K4JJW		W6KK	N4AL
181	K4JAF	KA1ERL	167	W6SL	ND6G
AA4DO	RX3AGD	N1IBM	JA9CG	W8IQ	
JH4JNG	SV8CS	SM7BHH	JJ1SKG	WC1M	159
K1GE	UA3DPM	W2YE	JL2JVX		G4XRV
K7WE	VE7UF	W4NJ	K1DG	163	HB9DDM
N2LM	W8HB	XE1CI	K2XB	CT3DL	K2TA
N4AA	WQ7B		K6ND	DL5AN	K8YTO
N4OT		170	KQ1F	JE2RDO	KE5K
RN6FK	175	HA7TM	LU2CC	JG3LGD	LX1KC
WB8K	AH0W/W7	HB9CEX	N4JT	JJ2EMF	LZ2JF
WT8S	JH7IAJ	JA1VLK	VE7SZ	JR6LLN	N0ZA
	K3PA	JH2SON	W3MC	K3JT	N5KM
180	K5GKC	JJ3PRT		K7WP	N8DX
EI9FBB	KF0LA	K1KI	166	K9ALP	ON5UE
HB9DHK	NP3D	K2AZ	JA1DOF	N1JP	W1UE
JA2FJP	SM6TEU	K3VAT	JA1LSP	N7NG	W2JU
JT1CO	W4BP	K5ZD	JE2LPC	OH2FT	W8OI
K9RT	W4RFZ	KE9I	K1ESE	UR3EO	XE1KK
KA7T		KW4MM	K3GGN	W0HBH	
SV1BYI	174	N1GC	K5GH	WA2UKA	158
W0TT	G0OIL	PA3EWP	N1QY	WA8JBG	JE8BKW
W5WQN	JA7IC	SM3LGO	NE1B	WK7E	N4JA
W7KW	JM1BPP	VE7VV	WC4B		PA5TT
	N5IN	W4JO		162	W3TN
179	N8PW	W4RDX	165	K2AT	W6CUA
DJ9RR	NT0V	YO3AC	AA8OY	PY2VA	WA8CDU
HB9DOT	W1RM		F6FXU	RW4CY	
JA2CXF	W1TO	169	K4XR	W6SZN	157
NW6S	W6RKC	DK7YY	K8RYU	WA5IPS	EW1AR
SM3PZG		G3WGN	KT8X	WW1N	IK5PWN
VE7WO	173	JA9FPI	N7KO		JA2EJI
W1PX	AA4MM	JH1TWT	OK2BUZ	161	N2BJ
	CT1ESO	K2AX	PY5CC	IK2ANI	PJ2MI
178	DK2NG	K9HQM	W2WC	K3PU	RD3BD
JA6LCJ	F3AT	NE0DX	W7DO	K4MS	W6YOO
JA8NFV	I4MKN	SM5CZK	WA4VA	K5RJ	WB2WPM
K8BN	JE2OVG	SM7BAE		K5WK	WB8B
N4XP	W5CIA	WB6JXJ	164	N5LZ	ZP5ALI
W5FKX	WF4G		AI6Z	PY2FR	
WA1S	WG3U	168	GU4YOX	SP1JRF	156
ZS6KR		F5PBM	HA5WG	SP5ES	HA5BSW

JA3MF	K7PI	148	AB5A	JA5WIZ	K9IW
K7HC	N3HBX	AA5AT	EA7DUD	JH1VHU	KA4RRU
LU2BRG	NY0V	DL5WW	K5CR	JH6WMJ	KE7LU
N0AMI	W0IJR	JA1SGU	K5XI	JH8BOE	KE9ET
N4ZY	W0LYI	JN3RBE	K8AJS	K0GY	KM4H
SM5ARL	W3NS	K0KVR	KA0CDN	K4EM	LA2GH
WE9R	W4TNX	K9RX	KE5PO	K7CMZ	N5ML
WM0X	W5TUD	SV1IW	KM1C	KC6X	SM5AOG
	WB1S	WB2AQC	KS3F	W0RXL	UA4RC
155		WS1E	N1KC	W7CA	UR5FEO
LA2RZ	151		N3OC	WA0SXV	W0QD
N3IQ	DL6JZ	147	N7OJ		W2NRA
UT9FJ	EA7OH	AF2C	SM4EAC	140	W6OUL
W2HUG	JA6COW	DL6KY	SM7CQY	AA4US	WB2HJV
	K1ZE	F9XL	W4NZC	EA3CZM	WE9A
154	KT1J	HP2AT	W8WFN	JA7KQC	WF5E
4O3A	W1SKU	JE2HCJ	WA1YTW	JH1ORA	
DF2RG	W2YR	JF1UVJ	WA4MME	JR1DUP	137
F6DBX	W4WW	JH8RZJ	WS1F	K6ZZ	AB5GU
JA7XBG	W7YAQ	K3PT	WZ8P	KA1LMR	AB6QM
JF1RDC	W8MHW	K4TT		KU2A	I0KRP
JH7LBE	WA3C	K8AV	143	N6OU	JA2BUR
K1ACL		K9US	AH7C	N6QI	JA7LGE
KE4VU	150	KD7H	DL4NBE	NN7X	K3MSB
KK4HD	AK1N	KQ4EE	JA7FWR	UR0MC	K3OX
SM5BEU	AL7R	N5JB	K9GA	W0GJ	K4KAL
SM6CLU	FG5FR	SM7NDX	UA9AM	W2FV	K4MX
VR2MY	JA1QIW	W0VX	US2WU	W4JAM	LU2BA
W5LT	JH1NYM	W2CG	W1ENE	WA0ROI	NC6A
W5QP	JM2RUV	W7CT	W7TSQ	YL2AP	OE3EVA
	ND0F	WA1FCN	WB2GOK		OE5JDL
153	NZ2L	WA7NB	YO3AIS	139	UT4UZ
AC6T	W0EJ		ZL3JT	EA3KU	W0TM
DJ5IO	W1EQ	146		G3LUW	W7KSK
G3WPH	W9GXR	E74A	142	G4FTC	W9MJ
JA1QOQ	W9KIA	JA6NQT	CT1GFK	IK0LNN	
JH1IAQ	WO2T	KK6T	I8DVJ	JA8BNP	136
JH3HTD		N7MQ	JH2RMU	JA9LJS	AD6W
K1LI	149	SM2HWG	JH7LVK	JF1PUW	AG1I
K2CDJ	EA5OX	W0MS	JK1BSM	JH4CPC	CT3MD
K6MA	K0DEW	W7EYE	K0LUZ	KH6DX	DL5SBA
K8RF	K1YT	ZS6WB	LA7WCA	KL7J	JA6CBG
SM6AOU	K4XD		N4TL	KS3L	K2AJY
SM6WET	K8ME	145	PY5EW	KT2C	K4AMC
VE1DUN	KY6R	AA0KA	W0GG	N2NS	K4MF
W3KHZ	N1ZZ	N4IG	WA1PMA	UA4PK	K5YU
WO9S	N6HC	SM5FWW	WB3JFS		K8CS
WT4Q	ON5TW	W1ER		138	K9RR
	OZ7DN	W1GQ	141	4X6ZK	KM1A
152	VE6AX	W8KA	AD8P	7K1WLE	KW4V
DK0EE	W0YK		DF2UH	DL9DRA	LA6MP
JA1SHE	W8WEJ	144	DL6UAA	K0LU	N7NH
K4ZA	WA2MZX	AA6PI	EA5BZS	K2WK	N7WO

NE4A	K5EWJ	HK3MCM	N9XX	W8KEN	IK4HLO
UA3LAR	KH6AT	IK8YTA	SM6DIN	WV1X	JA2AH
W3DM	N4PY	JA2TBS	VY2MC		JA2CXK
W6DCK	SM0DSF	JF7XKY	W1PNR	125	JA2KSI
W6ZO	W0NFL	K5WAF	W4UFO	DL5XL	JP1IOF
W7HR	W2UB	N4CT	W7AO	DL9BM	K0KM
WA8YTM	W4WJ	N4LUF		HB9JG	K2KIB
	W5JE	N4TN	127	IZ4DPV	K4VX
135	W6MVW	NA5Q	AA5AU	JA2QCX	K4WZ
AA9DX	W8HC	OZ1HPS	DK3QM	K0KG	N6HY
GW3JXN	WA3AFS	W4NK	DL6ZXG	K1TWF	N6NT
GW3SFC	XE1ILI	W4SW	HL3GOB	K4QD	N7JB
HB9CMZ		WA2USA	IK0HFO	K7LAZ	NT1Y
HK4SAN	132	WO5D	JA1DIO	K7ZZ	W0KJCJ
K5LC	7K3QPL		JA1FHK	K8JE	W1BYH
K7JS	9H1SP	129	JA1WTI	KR4F	W2LE
KB1JZU	AG4W	DL3LAB	JA5BEN	N4OA	WA5NOM
KU4BP	IZ4DIW	GM0CWR	JN1MKU	SV1EOG	WA8RCK
N2KX	JA5BGA	HB9AZO	K1JIU	T95A	
OE3EPW	K4DSE	I1CMA	K2QMF	W8SAX	122
W0SR	N2BT	IK2YCW	KB8S	W9RC	AA7FL
W2JLK	NN6K	JA1UXC	KC5LK	WO6M	EU1DX
W5BN	SP7ASZ	JA3PIS	KF8N	ZL4PW	F8EZE
	W6BCQ	K4CMS	N4UOZ		IK6BOB
134	W9IL	K6LPO	N4XMX	124	JA0RYN
DF3OL	W9RB	K9SG	W1JA	AE5B	JE8IGW
DK2BI		KE1F	W4GP	AF4OX	JH1IED
JA8ALB	131	N3HYB	W5GA	DL3KZA	JH4GNE
JE1WZB	4Z4DX	N9AG	W9GE	EI2JD	KM4A
JG3HBO	G3UAS	NA9A	WB2KSK	IK4DRY	LA6EIA
K6RK	JA1ADN	SM5BNK	WC5E	JA2NQG	PY2IQ
K6UM	JE1SYN	SM5CSS	YO2DFA	JA6IVR	UA3TT
N8PCN	JH8JBX	W5VY		JA9CWJ	W0AWL
N9BX	JJ1BMB	W6GVM	126	K0BJ	W2FB
NY2NY	JM1VRW	WD8LTM	CT3FN	K6SLO	W2ZI
PT7CB	K1AJ		DL2VPO	K8KS	W5AJ
SM5ENX	K1UM	128	EA7JB	KA5TQF	W9SE
W1OG	K4WA	AA4FU	EI3IO	KM1R	WV1R
W6EJJ	K8JP	AA9AA	JA1SKE	KP4MS	ZS6IR
W6RFF	N2FF	AG8L	JQ6RUP	N1IA	
WA4LOX	OH2KQ	DL3BUE	JR5JAQ	NA4CW	121
WB2RAJ	OH2LU	DL6NW	K4HMB	W2QO	AA5AM
	VE3UZ	DL8PG	K8FZ	W3EL	DJ2RB
133	W4SD	JA1CZI	KD4OS	W4KA	EA7TV
DK3DG	W8OP	JE3BIQ	KI5GD	W5DNT	IK4TVQ
EA3GP	WB0PWA	JF2UPM	N7TP	WA4QMQ	JH1AEP
IK6COX	WD8MGQ	K2JF	NC4RB	WN6W	K3AR
IV3VCS	WN9Q	K4LQ	PA7RA	WS1L	K3IXD
JA2BL	WW1V	KD2GC	VA3IC	YL2TW	KG4CUY
JA6BF		KF6HI	W2NO		KT5X
JH4RLY	130	KN5O	W4LIA	123	M0CSD
K0THN	DJ4SO	N6TR	W7IUO	5B4AHJ	N4TKF
K2DC	DL9JI	N9RD	W8CD	IK1RLI	NE0U

VE7ON	KO4PY	K6BZS	WA2EOV	JA7NX	AD1S
W2TX	LA5XGA	K6WRF	WZ6Z	JA8BZL	AD4AA
W5FL	N0RN	K7VC		JH1SJJ	DF5CD
W5WLA	N5ET	K9NR	115	JN1BMX	EW1LM
Z22JE	N5PA	KC4AA	AG5W	JR1ATQ	F6FYD
	ON4ANN	KG6D	CT3KN	K1SM	HK3W
120	PY2RO	KM1H	DL6CNG	K2PF	HK4EB
AA0MZ	RN3QO	KN7Y	EA3CWK	K6GWN	HL4GHT
AA3LX	S53MJ	KS9R	EA6BE	K9ZG	JA0HC
AC5AA	S57AT	LX2PA	GM3WIL	LA7QI	K0KP
CT1BWW	SM6NJK	MU0FAL	I6DQE	N6RJY	K1KOB
DL1EV	UR3EA	N0ABA	I8LWL	N8KUS	K2DW
HP3TA	VE7VF	N4XYZ	JA8GSN	N8SHZ	K4IE
JA2JRG	W7FP	ON4AGX	JE1LFX	NY7T	K4ULA
JF1EGO	W8PC	PY2OW	JF1LZQ	VE3CFK	K9UVK
JH6CDI	WE2N	VR2PX	JH4VDP	VY2RO	KO1H
K2ZZ	ZL1WG	W1JGS	JK1SAI	W4AO	KP3R
K6LRN		W1UN	K0QQ	W4DEE	KP4P
K6XN	118	W4SKW	K1HJC	W7AL	N1BB
KE4UW	AA4NG	W5QM	K2CS	W8UMA	N4HGZ
KF8HR	G0MFO	W9BB	K4MIH	WA3IIA	W2EQ
KM6HB	G3ZEM	WB7B	K8EB	WA3PBL	W4CZ
KS0M	HB9DLE	WD9FLI	K8SIA	WB0TVY	W5TFV
N7WR	JA2ACI	ZP5FGS	K9LCR	WO5I	W6CN
N8AGU	JA3EEM	ZP6VT	KE7PB	WR2V	W9LYN
N8XI	J11FXS		KI6WF		WA8LOW
NW4M	K1XV	116	KK0T	113	WB4FNH
RN3OK	K8IKE	AB6CF	KN6DQ	CT1FUH	WV4V
UT3UZ	KP4DKE	AI8P	N0OP	CU3EJ	WX4TM
UY1HY	LY3BS	HL2WA	N3KN	G3NOH	YU1GM
W0UVC	N1BZ	JA2DHG	NK2H	JR1EYB	
W5EC	N1FOJ	JA3AYU	UU1JA	K2TG	111
W6UA	N3MLV	JR6GHN	W1OK	K4RO	EA1JO
W7HUY	N4TD	K0BFR	W2HAZ	K7VS	EU1TT
W8GG	NA5S	K1PL	W3MR	K8SM	F5NBX
WA1ZIC	SM5AQB	K6CF	W4PY	KC8IVC	HA8UT
WA4DOU	SM5DAC	K7WK	W5GO	KF0QR	HB9LAK
WA4NUF	UN2O	K9MBQ	W6DX	KF2TI	I2QMU
WK4Y	VE3PNT	K9UQN	W6QON	N6IG	IZOCKJ
	W6GM	KC6AWX	W7QDM	N8RF	JA3BLN
119	WA5LFD	N0IW	W9RXJ	NZ9Z	JE4CIL
G3NDC	WO3Z	N1NK	WW2DX	PP2FN	JF2VAX
IK4AUY	ZL3AFT	OH1NSJ	XE1MEX	SM6VR	JK1UVP
JA1DXR		PA2R		VE7XT	JR1WCT
JK1EXO	117	PT2BW	114	W7VJ	K0RW
JM1GYQ	AF5M	SM3NXS	4X1EL	WB3D	K1VMI
JR2CFD	DL3IAC	SV1GYG	AB8K	WB8IZM	K4ZO
K4ZNC	GW0ANA	W0ANZ	GM0AXY	WW5L	K5AS
K5IX	HA3OV	W1NR	IK1MDF	WY7M	K6EGW
K7PO	I5CRL	W2DXE	IK4DRR	YU7QL	K6NR
K8NK	JA1PTJ	W5WS	IT9DAA		K7UA
KI3O	K0IIR	W6KPC	JA0CRI	112	K8CCV
KK4QN	K0MP	W6KR	JA2LHG	7N4OBV	KB0HJ

KB2HK	W3AKD	JA0HXV	JA7XRO	JH8DEH	LY3BA
KI4LP	W4GF	JH0NBN	JE8TGI	JM7TKK	N3ZA
LA4WJ	W7PEB	JH3GRO	JG2LGM	K1QQ	N4HN
N2FY	W8HW	JJ7XTV	K2HT	K4AU	N5OGP
N2RR	WB2GAI	JM1GAW	K3WC	K4GZ	N6RC
N3BOB		K1KZ	K8EFS	K4RP	N9AX
N5XZ	109	K4DB	K8KY	KF8VX	OH3OJ
N8KU	AA4ZK	K4JDV	K8ZEE	KK0DX	PA2SWL
OE1JIS	AA8BN	K6NS	K9XR	LY2PAQ	SV9AHZ
RV3GW	AJ9K	K6SIK	KA6V	LZ1HY	UN7TW
W3JXP	DL5MX	KD4RH	KB2XJ	N1MD	UQ2GM
W4EB	DS1JFY	KE9XN	KB4FXE	N4LB	VE3MSK
W4MA	G4CWD	KX5V	KM4FI	N9DJ	VE9RJ
W6IHA	I1FQH	LA9XGA	KR9A	NN7A	VY2RU
W6IS	JE2UFF	N2SQW	KS4S	OE9SLH	W1NT
W8AEF	JF6AKS	NN4RR	N0TK	OH2BEN	W4OWY
W8QWI	JH1EIG	NT2A	N1IR	OZ7QB	W4WIV
WE2L	JI4HKA	NT5O	N2SU	PZ5RA	W5ADH
WF2Y	K1ZN	NU4Y	N5PO	W1ECI	W7TZ
WL7E	K3GW	NY3C	N6JM	W4LZW	W7ZMD
WO2Q	K5CX	NZ3O	ND9M	W4PGC	WA0GOZ
WZ1Q	KD5R	PJ2HB	NQ2O	W5GML	WA9SQH
	KP4AH	SM3JLA	SM2EJE	W6TGI	WD1X
110	LA3MHA	UA0BA	W0RI	WA2PNI	WQ1H
AK3E	N6NBB	VE1MC	W1WEF	WA3DCG	WS7W
DL3VHF	N9FN	W0VM	W1XY	WB8ZRV	
DL5ZB	NA2R	W0YDB	W3UI	WD3P	104
DS4CNB	ND1T	W4GD	W4DN	WS4H	AA6PG
EI4BZ	NR3Y	W4NE	W4EW	WS9V	AB6BT
G3WXX	OZ6PI	W4RS	W8LWU	WW0E	DL5JS
IK3DVY	RN9MA	W6EKR	WA2AOG	YB0JH	DL5SDF
JA0LXP	RX3BP	W6RS	WB8FIW	YC0LOW	EA3LX
JA0UMV	VE2TZT	W9KX	WB9UQE	YO3NL	HA0EQ
JA1EMK	W1ZS	WA4JQS	WY9V		IK4QJH
JA4RED	W2GW	WB2AA	YB0WWL	105	IZ3ETU
JE3CHA	W3IZ	WY2E		AA4XR	JA1CJO
JR1RCQ	W5JAY	XE1OX		AA9WO	JA1KXY
K1LZ	WA7BNM		106	DL6DK	JA2DCN
K3PD	WB3LHD	107	AA3TH	DL8DYL	JA4AO
K7DS	WD9IOK	4Z4KX	AB6FI	G4VXT	JA4CZM
K7JI	W17N	AI9U	AC9X	JA2NNF	JA7TQK
KB2RA	WR2G	DL2KUA	CT4UW	JA2XCR	K0FF
KB4CRT	XE1L	HA8UB	DJ1TO	JA6MWF	K0HQW
KK4TK		HL2DBP	DK9WZ	JG1WNO	K3EE
KL1V	108	IK6CGO	DL1DH	JH2AHZ	K4KFH
KR4DA	AA0DQ	IK7YZG	DL7AB	JH3AEF	K4YJ
N1BCL	AC7ZG	IW0HOU	EA2CLU	K2IUK	K6AHG
N2KW	CO7RG	JA0DBQ	F5RZJ	K6LD	K8AO
N8NB	CT3HF	JA1ASO	G3WW	KE7UL	K8LE
N8VV	DJ5EY	JA1NWD	HB9AGO	KM5G	KA1O
VE2GHZ	G3VXJ	JA3GAK	HC4L	KO4XM	KA5RNH
W1HEO	G4SSH	JA4JSV	HL1XP	LU8ESU	KF8AR
W1NK	HL3ERJ	JA6VQA	JA4VUQ	LX1EL	KH6XT
			JF1CZQ		

KI4RD	N6IBP	K5PV	JK1AJX	HI3TEJ
LU8ADX	N9JCS	K9BJM	JR3TOE	HL3DE
N0MR	NM4Q	K9OR	K0FG	JA1BDF
N3NO	RA0FF	KA4H	K0HIP	JA2NDQ
N3RW	RU3QR	KC4GKY	K3XO	JH8CFZ
NA2U	RZ6LB	KD2SY	K8TVD	JM1LPN
NF4A	SP5JXK	KJ6YK	K9WA	JR1AHH
NY2E	VE1GBD	KM2E	KA1NCN	K0OK
SL0AS	VE1HA	KM9Y	KA4IWG	K1IT
SM7MPM	VE3GLA	KR2Q	KA4JNB	K1RV
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TI4SU	W5VW	KU0S	KF2DT	K3EA
VR2KF	W5XU	KV1M	KM4EX	K4EU
W2AX	W7IH	KW2J	LA9JKA	K4LRX
W5NX	W8KTH	LA9PHA	N1EDN	K5VIP
W5RYA	W8LAQ	MM0BQI	N1GNB	K7KJ
W6ENZ	WA1EHK	N1IN	N3NR	K7NW
WB6MBF	WA2ALY	N2MG	N6MA	KF9WV
WB9WHQ	WA7IHN	N9HUK	N8KOJ	KG6KH
WD4LBR	WA8MOA	NA5Z	N8LIQ	KI6PG
WQ5G	WB2EBS	NM6V	NK6O	KJ6ZH
YL2IP	WB2GMY	NW2I	ON6LY	KZ8E
	WD4AFY	NX3Y	ON7BJ	N2XTT
103	WE9M	NZ3L	PY5EG	N3MX
AA4UJ	WF2S	UX4UM	UA3FT	N5QS
AC5O	WN5K	VE3GFN	W3UTD	N7TY
DJ3NK	YO5QAW	W0FF	W4HZ	N7ZT
EA5XV	ZL1ANJ	W0PXM	W5PF	N8WXQ
F3SJ		W1XV	W5TSB	ND4V
GM4ELV	102	W2XX	W6QL	NU0Q
HA0IT	AA1DN	W5TZN	W6ZPL	OM4KW
HB9ACC	AA1IF	W6UZ	W7JY	ON4CAS
HL9HH	AD5BV	W7ZJ	W7QHE	PA7TWO
I5XFD	CT1YH	W8DN	W7WT	RA3UT
I6XGZ	DK3TL	W9MMZ	WB3BFC	SM7DXQ
IS0/YO3RA	DL2XN	WA9BXB	WB5IUU	VA3XQ
IS0MVE	DL4SZB	WQ8T	WO0Z	VP5JM
IZ5GST	G3JFC	YV1AVO	YB0AI	W2RL
JA0GCI	G3LAS		YL7X	W4VIC
JA8AQ	G4YRU	101	YO6BHN	W6UC
JH2CYU	IK2ECP	AH0U		WA3YGQ
JH5OTE	IK2WPO	AI2S	100	WA9EZT
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K6GEP	JA3MHV	DL5PW	AA2MF	WB2AMU
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KF7PG	JR3QHQ	G3PSM	DL2RUG	
KI5GF	K0ZM	HB9DRS	EA7SG	
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KW9K	K4CKS	JA5NPV	G4CCZ	
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N5ZC	K5ALQ	JG1SWM	GM0VIT	