

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 23 Nov 2009, 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	OH1XX SP5EWY	326 N2TK OZ1BTE SM6CVX VK6HD	JA1ELY N0TB N8JV	W3NO
351 W4DR	336 JA2VPO K5NA W3MFW	325 JR3IIR K8MFO W4QCU	317 DF3CB JA8EAT K5RK W0BV	309 JA8DNV OH5VT SL0ZG
350 VE1ZZ	334 I4AVG JA4DND K4ESE SM5AQD	323 OZ1LO W3LPL W9ARV	316 NN4T VE7SV	308 IK4WMA UA3AGW W7OM
349 W1NH	333 OZ3PZ W7UT	322 DK5PR K4ZW N6AR UA6LV W3YX W4VQ W5EU	315 JH4IFF	307 EA9IE HB9RG K3YA
345 K2TQC K4MQG K5UR N4WW W9ZR	331 K4CIA K4PI W3UR		314 G4BWP N1DG PE5T	306 DL1RWN JH3VNC K1ST N9US SM6CTQ
343 N4KG W4ZV	330 JR2KDN W1YY W8UVZ	321 4X4DK JA3EMU K3UA K6SSS N2LT	313 K1MM K9FD	305 JA4LKB PY2XB W3AP
341 W4AG	329 DJ6RX JA2JPA SM6GZ W1MK	320 G3TJW NR1R	312 JA3CSZ JA3FYC N1RJ UA3AKO	304 N2QT N7RT
340 N4JJ W1JR W1NG	328 JA5AUC N4CC WB9Z	319 G3KMA N4CH	311 DJ2YA K5OVC SP8AJK	303 HA8IE JR1TNE
339 HA0DU JA1UQP SM0AJU	327 SM5CEU WA4FFW	318 DJ2BW	310 HL3IUA K3FN KF2O OZ1CTK	302 JA1KQX K1AM
338 SP3GEM				
337 I4EAT K4DY				

301 DF2IS	292 G3LZQ I0KDF K4UTE KZ4V N2TN W1CKA	284 AA6YQ SM3NRY SM6CCO	275 JA3AAW K0CS K2UO K4UEE N6FF ON4ACG SM4CTT	W4YV W5OZI
300 DF4PL K2FL		283 HB9BIN IK1GPG K0EU NI6T OE8HIK		266 G4OBK K2VV K5MC SM5DQC SP5GH
299 JA2WYN K2JMY W3GG W6XA	291 K2SY K4XG KG4W N5UR OK1MP		274 DK5AD HB9BGV IK6DLK UA4LY W1BR	265 IV3JVJ JD1AMA N5AW SM0CCM
298 EI6S JR6PGB K4QL N3XX NR0X SP3E W2RQ	290 AJ1H K1UO K2RW KG7H SM5WP SM6DYK	282 K3JGJ		
297 JO1WKO K0SR K4XO N4XM VA3DX W1DIG W1GL W2YC	289 JA4MRL K5AQ N1AC SP7GAQ	281 N3SL SM5DJZ SM6BGG	273 G4IUF JA1HQT K8YSE KC7V ON4IQ	264 AA4HP DK5WL G3TXF K5PC LU2NI W9RN
296 JH4UYB	288 N0AT PY2BW SM5BFJ W4PK	280 AD1C K8GG N4NX PA0TAU WT8C	272 JA4DLP RX9FM	263 AI9L DJ9HX K9YY KP2A N9AU W9YSX
295 AA4V DL7MAE JA5IU JF7DZA K9RJ SP6CDK W0YG	287 AA7A JA2JW JG3QZN K6TA N4AH N9EN WA2UUK	279 DL9TJ EU7SA JA2AAQ OZ1ING RK6AXS RU3FM	271 F6BEE K6YRA OE6IMD UA3AP W1ZK	262 K3KY W1CU
294 I0DJV JA1EOD JA2EPW JF2MBF K6EID N4MM NQ1K	286 JS2LHI K4IQJ NT5C RA3AJ W4YO WB3AVN	278 JH2TPI N7FU PA3FQA VE3XN	270 JA2THS JA3AZD K2CL K2SHZ SP3IBS	261 G4GIR K7SO SM5JE
293 G3XTT W9RPM	285 DL4MCF GM3YTS N4PQX WB8ZRL	277 K2TE K5ZK N6DX NN1N RX4HZ UA3AB	269 K0XN K8SIX LA5HE WA5VGI	260 F6BLP JK1OPL NO8D RZ4FA VE1DX
		276 JA2QPY JH2FXK K5BG N4DW OE3GCU	268 CT1BH DK2GZ IK7JTF K2RR K5UO	259 G4PWA K1DC
			267 JA2DPC K5KLA	258 DK2JX K1NTR K5XX K8BCK

KD5M	ON4IZ	244	K8WK	WA2NPD
N5FG	RZ3AM	GM4FAM	SP6CIK	229
N6JV	SK7AX	K1HTV	W4WM	JA1XAF
NI0G	UA9FAR	K4ZYU	W7MO	JH8GYP
OE5KE	W8AV	SM4BNZ		K1FZ
OZ3SK	250	W0MHK	235	K2PK
RA6AU	DJ4XA	243	JL1UXH	N7RO
RN6BY	JA0UUA	GM0GAV	K1VW	SM4AZQ
SM5FUG	K3KO	JA1GTF	N5ZM	W1YM
SM6CMU	K5DU	K4XI	W2LO	
SP7VC	KD6WW	N5TW	W6XK	228
VK3QI	N3NT	N6ET	W8DCH	AC0M
W9OP	N4XR	242	WD5COV	JQ3DUE
257	N5ZN	AA5XE	234	OZ7OP
K8PV	249	EA3GHQ	JA0DWY	W4ABW
OE5NNN	AC6HY	I2EOW	K6XT	
256	K2FF	NO2R	N4GN	227
N4DB	K5DU	W0CM	N5GH	DL1DA
ON4CD	KD6WW	240	N8DJX	EA5BY
OZ5MJ	N3NT	EW2AA	SV1RK	JA2KVD
SM0KRN	W0FS	SM6DHU	W1TYQ	J12KXK
W2FCR	W5ZN	W7LR	WA6F	SM0BSB
W4DKS	248	239	WB6RSE	VE3FF
255	IV3GOW	AA1QD	233	W8GC
JA4IYL	JA1HGY	DJ8NK	DK1FW	YO7LCB
K2PLF	J14POR	G5LP	KT1V	226
N1SV	K5KC	HB9DDZ	N5OK	G3KWK
N4XR	K8ZTT	JA2XYO	VE3EXY	K1EFI
W7EKM	247	K9EU	YO9HP	KQ0B
254	K4SO	W6VX	232	SP5DIR
AF9H	NA2M	WB4TDH	K7NN	WB9CIF
I5KKW	W3DRY	ZS4TX	N8BM	225
JA5BLB	W6SR	238	NX0I	EA8BYR
N4QQ	WA1JMP	JA3DY	NX7K	JA8DRK
SM7TE	246	JA8RJE	231	JH4PMV
253	AD5A	N9RS	JA7LMZ	K3ND
AJ3K	JA3MNP	OE6DK	K4SE	OZ2RH
UT2UB	K1ZZ	VE7DX	KE9L	RA3AUU
VE7AHA	N5TY	237	KF8UN	WB9EEE
252	N6UC	I6FLD	W6TC	224
AA6AA	WA9CVK	JJ3HGJ	YV1DIG	DS5RNM
JA7MA	245	K1HT	ZS6EZ	JF3KON
RU1AO	DJ5JH	K7XB	230	K8JJC
SV1FJA	K0DEQ	RU9TO	AA1AC	UT5UIA
VK9NS	K0II	236	K0KT	W1YIF
WA2VYA	K7EG	DL1AP	K9JF	W8LGJ
251	W4FQT	JR7VHZ	N8PR	223
JE2URF	W4OX	K1FK	OZ1FAO	I1JQJ
JL1ARF		K1LD	PY3JZ	JA8EKU
K2TK		K6AM	RD3AF	K3ANS
			SM5CAK	K4JLD
			SM7HCW	K5TT

K9CT	ON4GG	K1YR	N5UL	KC9ARR
KM1D	W2WG	K5TSQ	WA2HZO	KZ0X
SM6CUK		VE3EJ		SM7CNA
XE1VIC	215	W3OOU	202	YO3CD
222	FK8CP	W4ZX	JH6JMN	196
GM3PPE	HB9LCW	W6BJH	K2MYR	K4CM
K2SX	N2WB	W7SX	N7US	N3KV
K7BG	N4TJ	W7ZI	N8II	PY1OL
KV7K	N6HB	YU3AA	N9UA	
SP1S	NJ6P		OE5FIN	195
W1KSZ	W0EWM	208	W5VX	A92BE
W7DN	W1AX	F6EXV	W7NN	F3SG
	W2KKZ	HB9DDO	WA5POK	K8PT
221	WJ4T	JH2UVL	ZL2AL	N1NY
IK4FNF		W2XI		NA2P
K8TL	214	WE0Q	201	TI5RLI
PA3CSR	CT1APE		JE1CTA	
	EA6NB	207	K1LPS	194
220	JF1IRW	I5HOR	K9IR	LA2PA
AI2Q	K1OA	N8TR	N2TU	N1PM
JS3CTQ	K4ZIN	WB5XX	SM5KNV	W0DJC
K4PB	K6FG		TI5KD	W2AY
OZ1AXG	KG6I	206	W0CP	
W8UV	KU0A	AB0CT	W7WM	193
	OE2LCM	HB9AAQ	WB5JID	K5TA
219		JA4ITW		ND5S
JA3APL	213	JA6BEE	200	NU8Z
N5ORT	DL1SDH	PY4OY	GM3POI	SM5OJH
OE2BZL	IK4PLW	SM3CBR	JA3LDH	W2LK
W6RLL	IK6GPZ	SM7BZV	JA4XH	WD5K
	JE2LUN	UY5ZZ	K0CA	
218	N8LJ	W1LW	K4NA	192
J18DGO	OE6CLD		K6TAR	EA5BM
K1XM	W7/DL1UF	205	VE3VHB	EI7BA
K3SV		DJ4AX	W8WRP	I2YWR
K9KU	212	JH3IMR	WO2N	NW7E
KX4R	JA7QFU	K3WW		OE1AZS
N4TO	JR3HZW	K8EUR	199	SV1JG
ON4ON	K1AR	LA5LJA	K6RO	WA8WV
W5FI	K4MWB	W1ECT	KA8ZPE	
W6ISQ	K7WJB	W2MF	KI6T	191
	SM3VAC		LA8PT	JA1PMN
217	UR5EDU	204	SM4DHF	K1TO
DL4CF		JA6BZI		K5JZ
JA5JUG	211	JH4FEB	198	K7VV
JA6BZA	KQ3F	K2NV	I2UIY	K9MM
JA7MSQ	SP3MGM	K4HB	K1BD	NX1L
K7LJ	W6AUG	N7UN	K7ZBV	ON4AOI
W1RR		WS6X	N4MHQ	PY2SP
W5ODD	210			W5CWQ
	KT2E	203	197	W9AJ
216	NI0C	DF3UB	AG9S	
GM3YOR	OE1WEU	DJ3GW	JA1GRM	190
JK3BLD		K0SD	JA3CMD	AB5C
K6DT	209	K1NU	JA3MHA	DJ9KG
N4ONI	EA5RM	K3OSX	K6UT	EW3CW
	JE1PNX	K7SP	K7UR	

I2MQP	EA4CQT	JA8NFV	172	NA2X
JA2KSP	K3SEW	K1KO	AB4IQ	NE0DX
JR1MLU	N7HN	K7WE	JL3JTD	NI5F
K4MZ	WA4BIM	K8BN	W2OO	SM4OLL
K5OT	183	N4XP	W4HG	W5BPT
K6SRZ	9A4A	VE6LB	XE1J	W6JTI
N9SF	K3LR	W1PX	171	WA4AFE
SM4CTI	K6YUI	W4FC	EI9FBB	167
W1ZT	K9BWI	W5FKX	IZ5BAM	JA9CG
W5SL	PA0JSE	WA1S	K4JJW	JJ1SKG
W7SLB	SM4EMO	ZS6KR	K7ZD	JL2JVX
189	W2PS	177	KA1ERL	KB4XK
JA0GJJ	W2SM	JI1DHY	N1IBM	KQ1F
JA1SJV	182	KA2CYN	SM7BHH	LU2CC
LA7AFA	JH4CBM	N0AH	W0TT	SM5CZK
N6MZ	JI1NJC	N2NL	W2YE	VE7SZ
N8KOL	K7ORK	UA3ECJ	W4NJ	W3MC
SM2DMU	K8QM	WB8K	XE1CI	166
SM4BZH	KS1J	176	170	JA1DOF
W5KFT	LZ2JE	AE6Y	HA7TM	JE2LPC
188	N1RK	RX3AGD	HB9CEX	K1ESE
JA1ANR	SV1GRE	W5XC	JA1VLK	K1KI
N2WLG	181	W8HB	JH0INP	W4SK
N5UW	AA4DO	WQ7B	JH2SON	WC4B
W9IXX	JH4JNG	175	JJ3PRT	165
ZP5JCY	N4AA	AH0W/W7	K2AZ	AA8OY
187	RN6FK	K3PA	K5ZD	F5CQ
JA1DM	W2IRT	K7FL	K7ZV	F6FXU
K7ZA	WT8S	KF0LA	K9RT	K2XB
K9TF	180	SM6TEU	KE9I	K4XR
N1RR	HB9DHK	W4RFZ	KW4MM	K8RYU
W1MU	JA2FJP	174	N1GC	KT8X
186	JT1CO	G0OIL	PA3EWP	OK2BUZ
JH2AYB	KA7T	JA7IC	SM3LGO	PY5CC
JJ2LPV	RA0FU	JM1BPP	VE7VV	W2WC
K3GT	SV1BYI	KX2A	YO3AC	W4RDX
N0KV	W1AO	N5IN	169	W7DO
OZ8RO	W5WQN	N8PW	DK7YY	WA4VA
WA0I	179	W1RM	G3WGN	164
WA7TZY	DJ9RR	W1TO	JA9FPI	AI6Z
WP4U	HB9DOT	173	K2AX	GU4YOX
185	JA2CXF	CT1ESO	K9HQM	HA5WG
EA1KK	JA3GN	F3AT	N2LM	JA8EJO
HA7UW	K5EK	I4MKN	N4OT	JE3CYW
IK4HPU	K8BL	JE2OVG	SM7BAE	JH2HFD
JA2AHH	NW6S	K5GKC	W1TSP	JR1BLX
JR4VMS	SM3PZG	NP3D	WB6JXJ	K0TV
K8ZR	VE7WO	W5CIA	168	K4SB
OE8SPW	W7KW	WF4G	F5PBM	ON6AA
184	178	WG3U	G0EHO	RX4HW
AK1L	JA6LCJ	178	K1RO	SV8CS
			K5QX	UX1UA
			KD1F	W6KK

W6RKC	K2TA	JH7LBE	AL7R	N7MQ
W6SL	KE5K	K1ACL	FG5FR	RA9CMO
163	LX1KC	K5WK	JA1QIW	SM2HWG
CT3DL	LZ2JF	KE4VU	JH1NYM	W0MS
JG3LGD	N0ZA	KK4HD	N4JA	W2CG
JJ2EMF	N5KM	SM5BEU	ND0F	W7EYE
JR6LLN	ON5UE	SM6CLU	NZ2L	ZS6WB
K6KO	PY2VA	W5QP	W0EJ	145
K7WP	W1UE	W8OI	W9GXR	AA0KA
KJ9C	W8IQ	153	W9KIA	K8ME
N1JP	XE1KK	AC6T	WO2T	N4IG
N7KO	158	DJ5IO	149	SM5FWW
OH2FT	JE2RDO	G3WPH	EA5OX	W1ER
PY2NQ	JE8BKW	JA1QOQ	K4XD	W1GQ
W0HBH	K1DG	JH1IAQ	K5UZ	144
WA2UKA	K3GGN	JH3HTD	N6HC	AA6PI
WA8JBG	K6KLY	K2CDJ	ON5TW	AB5A
WK7E	PA5TT	K6MA	OZ7DN	EA7DUD
162	W3TN	K8RF	VE6AX	K5XI
K1GE	W6CUA	K9ALP	W0YK	K8YTO
K2AT	WA8CDU	SM6AOU	W8WEJ	KA0CDN
K8FL	157	W3KHZ	WA2MZX	KE5PO
NT0V	IK5PWN	WB8B	148	KS3F
VE7UF	JA2EJI	WO9S	DL5WW	N1KC
W6SZN	K3VAT	WT4Q	JA1SGU	N3OC
WW1N	PJ2MI	152	JN3RBE	N7OJ
161	RD3BD	DK0EE	K1YT	SM4EAC
IK2ANI	W6YOO	JA1SHE	KY6R	SM6WET
JA1LSP	WB2WPM	K4ZA	W4JO	SM7CQY
JH7IAJ	ZP5ALI	N3HBX	WB2AQC	W4NZC
K3PU	156	NY0V	WS1E	W5LT
K4MS	DK2NG	W0IJR	147	W8WFN
K5RJ	HA5BSW	W0LYI	AF2C	WA1YTW
N1QY	JA3MF	W2JU	DL6KY	WA3C
N5LZ	JA7ZP	W3NS	HP2AT	WA4MME
NE1B	LU2BRG	W4TNX	JE2HCJ	WS1F
PY2FR	N0AMI	W5TUD	JF1UVJ	WZ8P
SP5ES	N7NG	WB1S	JH8RZJ	143
UN7JX	SM5ARL	151	K3PT	DL4NBE
W5VU	WM0X	DL6JZ	K8AV	JA7FWR
WA5IPS	155	EA7OH	K9US	K0KVR
160	K5GH	EW1AR	KQ4EE	K3JT
AA8LL	K7HC	JA6COW	KT1J	KM1C
JA5PUL	LA2RZ	K1ZE	SM7NDX	N5JB
JA7KY	UT9FJ	K4JAF	W0VX	UA9AM
K2BA	W2HUG	N2BJ	W1EQ	US2WU
N4AL	154	N4QS	W2YR	W1ENE
ND6G	4O3A	W1SKU	WA1FCN	W7TSQ
159	DF2RG	W4WW	146	WB2GOK
EY8MM	F6DBX	W7Yaq	F9XL	ZL3JT
G4XRV	JA7XBG	W8MHW	JA6NQT	142
HB9DDM	JF1RDC	150	K6ND	JH2RMU
		AK1N	KK6T	JH7LVK

K0DEW	138	135	XE1ILI	WO5D
LA7WCA	4X6ZK	AA9DX		
N4TL	7K1WLE	AD6W	132	129
N4ZY	DL9DRA	GW3JXN	7K3QPL	DL3LAB
N7KA	I0MWI	GW3SFC	9H1SP	GM0CWR
VE1DUN	K2WK	HB9CMZ	AA5AT	HB9AZO
W0GG	K8AJS	JA6CBG	AG4W	I1CMA
	K9IW	K0LU	IZ4DIW	JA1UXC
141	KA4RRU	K4KAL	JA5BGA	JA3PIS
AD8P	KE7LU	K5LC	K4DSE	K0LUZ
DF2UH	KE9ET	K7JS	K6UM	K6LPO
DL6UAA	N5ML	KU4BP	K9RX	N2FF
EA5BZS	UA4RC	OE3EPW	N2BT	N9AG
JA5WIZ	UR5FEO	W0SR	N2KX	SM5BNK
JH1VHU	W0QD	W2JLK	NN6K	VE3UZ
JH6WMJ	W6OUL	W3DM	W2NRA	W5VY
JH8BOE	W7CA	W5BN	W6BCQ	W6GVM
K0GY	WB2HJV			WD8LTM
K4EM	WE9A	134	131	
K5CR	WF5E	AB5GU	JA1ADN	128
K7CMZ		DF3OL	JE1SYN	AA4FU
K9GA	137	DK2BI	JH8JBX	AA9AA
KC6X	I0KRP	JA8ALB	JJ1BMB	AG8L
W0RXL	JA2BUR	JE1WZB	JM1VRW	DL3BUE
W8KA	K4MX	JG3HBO	K1AJ	DL6NW
WA0SXV	LU2BA	K2OVS	K1UM	JA1CZI
WE9R	NC6A	K6RK	K3OX	JE3BIQ
	OE3EVA	KM4H	K4TT	JF2UPM
140	OE5JDL	N8PCN	K4WA	K2JF
AA4US	UT4UZ	N9BX	K8JP	K4CMS
EA3CZM	W0TM	PT7CB	LA2GH	K4LQ
JA7KQC	W7KSK	SM5ENX	OH2KQ	KD2GC
JH1ORA	W9MJ	W1OG	OH2LU	KF6HI
JR1DUP	WB3JFS	W6EJJ	W4JAM	N2NS
KA1LMR		W6RFF	W4SD	N9RD
KU2A	136	WA0ROI	WA7NB	N9XX
N6OU	AG1I	WA4LOX	WB0PWA	SM6DIN
N6QI	CT3MD	WB2RAJ	WD8MGQ	VY2MC
NN7X	DL5SBA		WN9Q	W1PNR
UR0MC	I8DVJ	133	WW1V	W4UFO
W0GJ	K2AJY	AB6QM		W7AO
W2FV	K4AMC	G3LUW	130	WA3AFS
YL2AP	K5YU	IK6COX	DJ4SO	
	K6ZZ	IV3VCS	DL9JI	127
139	K8CS	JA2BL	HK3MCM	AA5AU
G4FTC	K9RR	JA6BF	JA2TBS	DK3QM
IK0LNN	KM1A	JH4RLY	JF7XKY	HK4SAN
JA8BNP	LA6MP	K0THN	JM2RUV	HL3GOB
JA9LJS	N7NH	KH6AT	K4MF	JA1DIO
JF1PUW	N7WO	KW4V	N4CT	JA1FHK
KH6DX	NE4A	N4PY	N4LUF	JA1WTI
KL7J	UA3LAR	W0NFL	N4TN	JA5BEN
KS3L	W6DCK	W4WJ	NA5Q	JN1MKU
KT2C	W6ZO	W5JE	OZ1HPS	K1JIU
UA4PK	W7HR	W6MWW	VR2MY	K2QMF
	WA8YTM	W7CT	W4NK	KB8S
		W8HC	W4SW	KC5LK

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N4XMX	JA6IVR	W2FB	W5WLA	WO3Z
W4GP	JA9CWJ	W2LE	W6UA	ZL3AFT
W5GA	K6SLO	W2UB	WA4DOU	
W9GE	K8KS	W4LIA	WK4Y	117
W9IL	KA5TQF	W5AJ		DL3IAC
WA2USA	KM1R	W9SE	119	GW0ANA
WB2KSK	KP4MS	WN6W	CT1GFK	HA3OV
WC5E	N1IA	WV1R	JA1DXR	I5CRL
YO2DFA	N3HYB	YO5BRZ	JK1EXO	K0IIR
	NA4CW	ZS6IR	JM1GYQ	K0MP
126	VA3IC		JR2CFD	K6BZS
CT3FN	W2NO	121	K3MSB	K6WRF
DL2VPO	W4KA	AA5AM	K4ZNC	K7VC
EA3KU	W5DNT	AH7C	K5IX	KC4AA
EA7JB	WA4QMQ	DJ2RB	K7PO	KM1H
EI3IO		EA7TV	K8NK	KN7Y
IK0HFO	123	EU1DX	KI3O	KS9R
JA1SKE	IK1RLI	IK4TVQ	KK4QN	LX2PA
JR5JAQ	IK4HLO	JH1AEP	LA5XGA	MU0FAL
K4HMB	JA2AH	JQ6RUP	N5ET	N0ABA
K8FZ	JA2CXK	K0BJ	N5PA	N4XYZ
KI5GD	JA2KSI	K3AR	PY2RO	ON4AGX
N7TP	K0KM	K3IXD	RN3QO	PY2OW
NA9A	K2DC	KE1F	S53MJ	VR2PX
PA7RA	K2KIB	KS0M	UR3EA	W1JA
W8CD	K4VX	KT5X	VE7VF	W1JGS
W8KEN	K4WZ	N4TKF	W7FP	W1UN
W8OP	K5EWJ	NE0J	W7HUY	W2ZI
WC1M	K9SG	UA3DPM	WA1ZIC	W5QM
WV1X	N4OA	VE7ON	ZL1WG	W6GM
	N6HY	W5FL		W9BB
125	N6NT	W8SAX	118	WB7B
4Z4DX	N7JB	WA1PMA	AA4NG	WD9FLI
DL5XL	NT1Y	Z22JE	CT1BWW	ZP5FGS
DL6ZXG	SM5CSS		EA3GP	ZP6VT
DL9BM	W0KCJ	120	G0MFO	
HB9JG	WA5NOM	AA3LX	G3NDC	116
IZ4DPV	WA8RCK	AC5AA	G3ZEM	AB6CF
JA2QCX		DL1EV	HB9DLE	AF5M
JA7LGE	122	JA2JRG	JA2ACI	DL8PG
JH4CPC	AA7FL	JF1EGO	JA3EEM	HL2WA
K0KG	DJ5DT	JH4GNE	JI1FXS	JA2DHG
K1TWF	G3UAS	JH6CDI	K8IKE	JA3AYU
K4QD	IK6BOB	K2ZZ	KO4PY	JR6GHN
K8JE	IK8YTA	K6LRN	KP4DKE	K0BFR
N6TR	JA0RYN	KB1JZU	LY3BS	K6CF
SM0DSF	JE8IGW	KE4UW	N1FOJ	K7WK
T95A	JH1IED	KF8HR	N3MLV	K9UQN
W9RC	JP1IOF	KM6HB	N4TD	N0IW
WO6M	KD4OS	N7WR	NA5S	OH1NSJ
ZL4PW	KM4A	NW4M	SM5AOG	PA2R
	LA6EIA	RN3OK	SM5AQB	PT2BW
124	PY2IQ	SP7ASZ	SM5DAC	SM3NXS
AE5B	SP1JRF	UT3UZ	UN2O	W0ANZ
AF4OX	UA3TT	UY1HY	VE3PNT	W1NR

W5WS	K6GWN	K0KP	RV3GW	AJ9K
W6KPC	KC6AWX	K1KOB	W3JXP	DK3DG
W6KR	LA7QI	K1LI	W4EB	DL5MX
WA2EOV	M0CSD	K2DW	W4MA	DS1JFY
WS1L	N6RJY	K4IE	W6IHA	G4CWD
WZ6Z	N8KUS	K4ULA	W6IS	JA7JI
	N8SHZ	K9UVK	W8AEF	JE2UFF
115	NY7T	KO1H	W8QWI	JF6AKS
AG5W	VE3CFK	KP3R	WE2L	JH1EIG
CT3KN	VY2RO	KP4P	WF2Y	JI4HKA
EA3CWK	W2DXE	N1BB	WL7E	JR1WCT
EA6BE	W4AO	N4HGZ	WO2Q	K3GW
GM3WIL	W4DEE	N8BJQ	WZ1Q	K9NR
HP3TA	W4SKW	UR3EO	XE1MEX	KD5R
I6DQE	W7TN	W2EQ		KN6DQ
I8LWL	W8UMA	W4CZ	110	KP4AH
IK4AUY	WB0TVY	W5TFV	AK3E	LA3MHA
JA8GSN	WO5I	W6CN	DL3VHF	N6NBB
JE1LFX	WR2V	W6DX	DL5ZB	N8DX
JF1LZQ		W9LYN	DS4CNB	N9FN
JH4VDP	113	WA8LOW	EI4BZ	NA2R
JK1SAI	CT1FUH	WB4FNH	G3WXX	ND1T
K0QQ	CU3EJ	WX4TM	HK3W	NR3Y
K1HJC	E74A	YU1GM	IK3DVY	OZ6PI
K1XV	G3NOH		JA0UMV	RN9MA
K2CS	JR1EYB	111	JA1EMK	RX3BP
K4MIH	K2TG	AI8P	JA4RED	VE2TZT
K8EB	K4RO	EA1JO	JE3CHA	W1ZS
K8SIA	K7VS	EU1TT	JK1BSM	W5JAY
K9LCR	K8SM	F5NBX	JR1RCQ	W7PEB
KE7PB	KF0QR	HA8UT	K1LZ	WA3IIA
KI6WF	KF2TI	HB9LAK	K2PF	WA7BNM
KK0T	N1NK	HL4GHT	K3PD	WB3LHD
N0OP	N3KN	I2QMU	K7DS	WD9IOK
N8XI	N6IG	JA3BLN	K7JI	WI7N
NC4RB	N8RF	JA8BZL	K7PI	WR2G
NK2H	PP2FN	JE4CIL	KB2RA	XE1L
ON4ANN	SM6VR	JF2VAX	KB4CRT	
UU1JA	VE7XT	JK1UVP	KK4TK	108
W2HAZ	W7VJ	K0RW	KR4DA	AA0DQ
W3MR	WB3D	K1VMI	N1BCL	AC7ZG
W4PY	WB8IZM	K4ZO	N2KW	CO7RG
W5GO	WW5L	K5AS	N5XZ	DJ5EY
W6QON	WY7M	K6EGW	N8NB	EI2JD
W9RXJ	YU7QL	K7UA	N8VV	G3VXJ
WE2N		K8CCV	NZ9Z	G4SSH
	112	KB0HJ	VE2GHZ	HL3ERJ
114	7N4OBV	KB2HK	W1HEO	IK5HHA
4X1EL	AD1S	KI4LP	W1OK	JA0HXV
AB8K	AD4AA	LA4WJ	W3AKD	JJ7XTV
GM0AXY	DF5CD	N0RN	W4GF	JM1GAW
JA2LHG	DL6CNG	N1BZ	WB2GAI	K1KZ
JA7NX	EW1LM	N2FY	WV4V	K1ZN
JH1SJM	F6FYD	N2RR		K4DB
JR1ATQ	HK4EB	N3BOB	109	K4JDV
K1PL	JA0HC	N8KU	AA4ZK	K6NS
K1SM	JA1PTJ	OE1JIS	AA8BN	K6SIK

KC8IVC	KR9A	W1ECI	WA0GOZ	DJ3NK
KD4RH	KS4S	W2QO	WA9SQH	F3SJ
KE9XN	N0TK	W4LZW	WD1X	GM4ELV
KG4CUY	N1IR	W5GML	WS7W	HA0IT
KX5V	N2SU	W6TGI	104	HB9ACC
LA9XGA	N5PO	W8HW	AA6PG	HL9HH
N2SQW	N6JM	WA2PNI	AB6BT	I6XGZ
NN4RR	ND9M	WA3DCG	DL5JS	IK4DRR
NT2A	NQ2O	WB8ZRV	DL5SDF	IS0/YO3RA
NT5O	SM2EJE	WD3P	EA3LX	IS0MVE
NU4Y	SV1GYG	WS4H	HA0EQ	IZ5GST
NY3C	W1XY	WS9V	IZ3ETU	JA0GCI
PJ2HB	W2GW	WW0E	JA1CJO	JA8AQ
SM3JLA	W3UI	YB0JH	JA1KXY	JH2CYU
UA0BA	W4EW	YC0LOW	JA2DCN	JH5OTE
W0VM	W8LWU	YO3NL	JA4AO	K1HDO
W0YDB	WA2AOG	105	JA4CZM	K6GEP
W1NK	WB8FIW	AA4XR	JA7TQK	K6UXO
W4GD	WB9UQE	AA9WO	JG2LGM	KB1CQ
W4NE	WY9V	AC9X	K0FF	KC1XX
W4RS	YB0WWL	DL6DK	K0HQW	KF7PG
W6EKR	106	DL8DYL	K3EE	KI5GF
W6RS	AA0MZ	JA2NNF	K4KFH	KN4T
W7QDM	AB6FI	JA6MWF	K4YJ	KW9K
W9KX	CT4UW	JH2AHZ	K6AHG	N6IBP
WB2AA	DJ1TO	JH3AEF	K8AO	N9JCS
WY2E	DK9WZ	JH3GRO	K8LE	NM4Q
XE1OX	DL1DH	K2IUK	KA1O	RA0FF
107	DL7AB	K6LD	KA5RNH	RU3QR
4Z4KX	EA2CLU	K8ZEE	KF8AR	RZ6LB
AI9U	F5RZJ	K9ZG	KH6XT	SP5JXX
DL2KUA	G3WW	KE7UL	KI4RD	VE1GBD
HA8UB	HB9AGO	KM5G	LU8ADX	VE1HA
HL2DBP	HC4L	KO4XM	N0MR	VE3GLA
IK6CGO	HL1XP	LU8ESU	N3NO	W2PSU
IK7YZG	JA4VUQ	LX1EL	N3RW	W5VW
IW0HOU	JF1CZQ	LY3BA	NA2U	W5XU
IZ0CKJ	JH8DEH	N3ZA	NY2E	W7IH
JA0DBQ	JM7TKK	N4HN	SL0AS	W8KTH
JA1ASO	K1QQ	N5OGP	SM7MPM	W8LAQ
JA1NWD	K4AU	N9AX	SM7NAS	WA2ALY
JA3GAK	K4GZ	OH3OJ	TI4SU	WA4JQS
JA4JSV	K4RP	PA2SWL	VR2KF	WA4NUF
JA6VQA	KF8VX	SV9AHZ	W2AX	WA7IHN
JA7XRO	KK0DX	UQ2GM	W5NX	WA8MOA
JE8TGI	LY2PAQ	VE3MSK	W5RYA	WB2EBS
JG1WSC	LZ1HY	VE9RJ	W6ENZ	WB2GMY
K2HT	N1MD	VY2RU	WB6MBF	WD4AFY
K3WC	N4LB	W1NT	WB9WHQ	WE9M
K8EFS	N9DJ	W3IZ	WQ1H	WF2S
K8KY	NN7A	W4OWY	WQ5G	WN5K
K9XR	NZ3O	W4WIV	YL2IP	ZL1ANJ
KA6V	OE9SLH	W5ADH	103	102
KB2XJ	OH2BEN	W5LW	AA3TH	AA1DN
KB4FXE	OZ7QB	W7TZ	AA4UJ	AA1IF
KM4FI	W0RI	W7ZMD		AD5BV

CT1YH	W5TZN	100
DK3TL	W6UZ	5N0ETP
DL2XN	W7IUO	AA2MF
DL4SZB	W7ZJ	AC0X
EA5XV	W8DN	AK5Q
G3JFC	W9MMZ	DL2RUG
G3LAS	WA9BXB	GI0VJE
G4VXT	WQ8T	GM0VIT
G4YRU	YO5QAW	HB9DRS
IK2ECP	YV1AVO	HI3TEJ
IK2WPO		HL3DE
IK4QJH	101	JA1BDF
JA1KPH	AH0U	JA2NDQ
JA3MHV	AI2S	JH8CFZ
JE3GUG	DF7ZS	JM1LPN
JF1MTV	DS2BGV	JR1AHH
JN1BMX	EW2CR	K0OK
JO1MOS	HL1SX	K1IT
K0ZM	JA7MAD	K2MK
K1CN	JG1SWM	K3EA
K4CKS	JR3TOE	K4LRX
K4VUD	K0FG	K5VIP
K5ALQ	K0HIP	K7NW
K5PV	K3XO	K7ZZ
K5WAF	K8TVD	KF9WV
K9BJM	K9WA	KG6KH
K9MBQ	KA1NCN	KI6PG
K9OR	KA4IWG	KJ6ZH
KA4H	KA4JNB	KZ8E
KC4GKY	KB5NJD	N2XTT
KD2SY	KF2DT	N3MX
KJ6YK	KL1V	N7TY
KM2E	KM4EX	N7ZT
KM9Y	LA9JKA	N8WXQ
KR2Q	N1EDN	ND4V
KU0S	N1GNB	NF4A
KV1M	N3NR	NU0Q
KW2J	N6MA	OM4KW
LA9PHA	N8KOJ	PY5EG
MM0BQI	N8LIQ	SM7DXQ
N1IN	NK6O	VA3XQ
N2MG	ON7BJ	VP5JM
N3XM	RW4CY	W2RL
N6RC	UA3FT	W4VIC
N9HUK	W3UTD	W6UC
NM6V	W5PF	WA3YGQ
NX3Y	W5TSB	WA9EZT
NZ3L	W6QL	WA9PIE
S57AT	W6ZPL	WB2AMU
UX4UM	W7QHE	WB3HLH
VE1MC	W7WT	YL2KF
VE3GFN	WB3BFC	
W0FF	W00Z	
W0PXM	YB0AI	
W1XV	YL7X	
W2XX		
W4PGC		