

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 08 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	337 I4EAT OH1XX SP5EWY	N4CC WB9Z	320 G3TJW NR1R	UA3AKO	W3AP
351 W4DR	336 JA2VPO K4DY K5NA W3MFW	327 SM5CEU WA4FFW	319 N4CH	311 DJ2YA K5OVC SP8AJK	304 N2QT N7RT
350 VE1ZZ	334 I4AVG JA4DND K4ESE SM5AQD	326 N2TK OZ1BTE SM6CVX VK6HD	318 DJ2BW G3KMA JA1ELY N0TB N8JV	310 HL3IUA K3FN KF2O OZ1CTK W3NO	303 HA8IE JR1TNE
349 W1NH	333 OZ3PZ W7UT	325 JR3IIR K8MFO W4QCU	317 DF3CB JA8EAT W0BV	309 JA8DNV OH5VT SL0ZG	302 JA1KQX K1AM
345 K2TQC K4MQG K5UR N4WW W9ZR	331 K4PI W3UR	323 OZ1LO W3LPL W9ARV	316 K5RK NN4T VE7SV	308 UA3AGW W7OM	301 DF2IS
343 N4KG W4ZV	330 JR2KDN K4CIA W1YY W8UVZ	322 DK5PR K4ZW N6AR UA6LV W3YX W4VQ W5EU	315 JH4IFF	307 EA9IE HB9RG K3YA	300 DF4PL IK4WMA K2FL
341 W4AG	329 DJ6RX JA2JPA SM6GZ W1MK	321 4X4DK JA3EMU K3UA K6SSS N2LT	314 G4BWP N1DG PE5T	306 DL1RWN JH3VNC K1ST N9US	299 JA2WYN K2JMY W3GG W6XA
340 N4JJ W1JR W1NG	328 JA5AUC		313 K1MM K9FD	305 JA3CSZ JA4LKB PY2XB SM6CTQ	298 EI6S JR6PGB K4QL N3XX NR0X SP3E W2RQ
339 HA0DU JA1UQP SM0AJU			312 JA3FYC N1RJ		297 JO1WKO
338 SP3GEM					

K0SR	SM6DYK	281	UA4LY	265	OZ3SK
K4XO		N3SL	W1BR	IV3JVJ	RA6AU
N4XM	289	SM5DJZ		JD1AMA	RN6BY
VA3DX	JA4MRL		273	K5MC	SM5FUG
W1DIG	K5AQ	280	G4IUF	N5AW	SM6CMU
W1GL	N1AC	AD1C	JA1HQT	SM0CCM	SP7VC
W2YC	OK1MP	K8GG	K8YSE		VK3QI
	SP7GAQ	N4NX	KC7V	264	W9OP
296		PA0TAU	ON4IQ	AA4HP	
JH4UYB	288	WT8C	SM4CTT	DK5WL	257
	N0AT			G3TXF	K8PV
295	PY2BW	279	272	LU2NI	KD5M
DL7MAE	SM5BFJ	DL9TJ	JA4DLP	W9RN	OE5NNN
JA5IU	W4PK	JA2AAQ	RX9FM		SP3IBS
JF7DZA		OZ1ING		263	
K9RJ	287	RK6AXS	271	AI9L	256
SP6CDK	AA7A	RU3FM	F6BEE	DJ9HX	N4DB
W0YG	JA2JW		K6YRA	K5PC	ON4CD
	K6TA	278	OE6IMD	K9YY	OZ5MJ
294	N4AH	JH2TPI	UA3AP	KP2A	SM0KRN
I0DJV	N9EN	N7FU	W1ZK	N9AU	W2FCR
JA1EOD	WA2UUK	PA3FQA		W9YSX	W4DKS
JA2EPW		VE3XN	270		
JF2MBF	286		JA2THS	262	255
K6EID	JS2LHI	277	JA3AZD	K3KY	JA4IYL
N4MM	K4IQJ	K2TE	K2CL	W1CU	K2PLF
NQ1K	NT5C	K5ZK			N1SV
	RA3AJ	N6DX	269	261	N4XR
293	W4YO	NN1N	K0XN	G4GIR	W7EKM
AA4V	WB3AVN	RX4HZ	K8SIX	K7SO	
G3XTT		UA3AB	LA5HE	SM5JE	254
W9RPM	285				AF9H
	DL4MCF	276	268	260	I5KKW
292	GM3YTS	JA2QPY	CT1BH	F6BLP	JA5BLB
G3LZQ	N4PQX	JH2FXK	DK2GZ	JK1OPL	N4QQ
I0KDF	WB8ZRL	K5BG	IK7JTF	NO8D	SM7TE
K4UTE		N4DW	K2RR	RZ4FA	
KZ4V	284	OE3GCU	K5UO	VE1DX	253
N2TN	AA6YQ	SM6BGG			AJ3K
W1CKA	SM3NRY		267	259	UT2UB
	SM6CCO	275	JA2DPC	G4PWA	VE7AHA
291		JA3AAW	K5KLA	K1DC	
K2SY	283	JG3QZN	W4YV	K2SHZ	252
K4XG	HB9BIN	K0CS	W5OZI		AA6AA
KG4W	IK1GPG	K2UO	WA5VGI	258	JA7MA
N5UR	K0EU	K4UEE		DK2JX	RU1AO
	NI6T	N6FF	266	K1NTR	SV1FJA
290	OE8HIK	ON4ACG	G4OBK	K5XX	VK9NS
AJ1H			K2VV	K8BCK	WA2VYA
K1UO	282	274	SM5DQC	N5FG	
K2RW	K3JGJ	DK5AD	SP5GH	N6JV	251
KG7H		HB9BGV		NI0G	JE2URF
SM5WP		IK6DLK		OE5KE	JL1ARF

K2TK ON4IZ RZ3AM SK7AX UA9FAR W8AV	W4OX 244 GM4FAM K1HTV K1ZZ K4ZYU SM4BNZ W0MHK	K1HT K7XB RU9TO 236 DL1AP JR7VHZ K1FK K1LD K6AM K8WK SP6CIK W4WM W7MO	YV1DIG ZS6EZ 230 AA1AC K0KT N8PR OZ1FAO PY3JZ RD3AF SM7HCW WA2NPD	WB9EEE 224 DS5RNM JF3KON K8JJC UT5UIA W1YIF W8LGJ	N4TO W5FI W6ISQ 217 DL4CF JA5JUG JA6BZA JA7MSQ K7LJ W1RR W5ODD
250 DJ4XA JA0UUA K3KO PY2YP VA5DX W4DC W4UM W9MU W9XY	243 GM0GAV JA1GTF K4XI N5TW N6ET	235 JL1UXH K1VW N5ZM W2LO W6XK W8DCH WD5COV	229 JA1XAF JH8GYP K1FZ K2PK K9JF N7RO SM4AZQ SM5CAK W1YM	223 I1JQJ JA8EKU K3ANS K4JLD K5TT K9CT KM1D SM6CUK XE1VIC	216 GM3YOR JK3BLD K6DT N4ONI ON4GG ON4ON W1KSZ W2WG
249 AC6HY K2FF K5DU KD6WW N3NT W0FS W5ZN	242 AA5XE EA3GHQ I2EOW NO2R W0CM	234 JA0DWY K6XT N4GN N5GH SV1RK W1TYQ WA6F WB6RSE	228 AC0M JQ3DUE OZ7OP W4ABW	222 GM3PPE K2SX K7BG KV7K SP1S W7DN	215 FK8CP HB9LCW N2WB N4TJ N6HB NJ6P W1AX W2KKZ WJ4T
248 IV3GOW JA1HGY JI4POR K5KC K8ZTT	240 EW2AA SM6DHU W7LR	233 DK1FW KT1V N5OK VE3EXY YO9HP	227 DL1DA EA5BY JA2KVD JI2KXK VE3FF W8GC YO7LCB	221 IK4FNF K8TL PA3CSR	214 CT1APE EA6NB JF1IRW K1OA K4ZIN K6FG KG6I KU0A OE2LCM W0EWM
247 NA2M W3DRY W6SR WA1JMP	239 AA1QD DJ8NK G5LP HB9DDZ JA2XYO K9EU W6VX WB4TDH ZS4TX	232 K7NN N8BM NX0I NX7K	226 G3KWK K1EFI KQ0B SP5DIR WB9CIF	220 AI2Q JS3CTQ K4PB OZ1AXG W8UV	219 JA3APL N5ORT OE2BZL W6RLL
246 AD5A JA3MNP N5TY N6UC WA9CVK	238 JA3DY JA8RJE N9RS OE6DK VE7DX	231 JA7LMZ K4SE KE9L KF8UN W6TC	225 EA8BYR JA8DRK JH4PMV K3ND OZ2RH RA3AUU	218 JI8DGO K1XM K3SV K9KU KX4R	213 DL1SDH IK4PLW IK6GPZ JE2LUN N8LJ OE6CLD
245 DJ5JH K0DEQ K0II K7EG W4FQT	237 I6FLD JJ3HGJ				

W7/DL1UF	SM7BZV	200	W0DJC	SM2DMU	182
212	UY5ZZ	GM3POI	W2AY	SM4BZH	JH4CBM
JA7QFU	W1LW	JA3LDH	193	W5KFT	J11NJC
JR3HZW	205	JA4XH	K5TA	188	K7ORK
K1AR	DJ4AX	K0CA	ND5S	N2WLG	K8QM
K4MWB	JH3IMR	K4NA	NU8Z	N5UW	KS1J
K7WJB	K3WW	K6TAR	SM5OJH	W9IXX	LZ2JE
SM3VAC	K8EUR	VE3VHB	W2LK	ZP5JCY	N1RK
UR5EDU	LA5LJA	W8WRP	WD5K	187	SV1GRE
211	W1ECT	WO2N	192	JA1ANR	181
KQ3F	W2MF	199	EA5BM	JA1DM	AA4DO
SP3MGM	204	K6RO	EI7BA	K7ZA	JH4JNG
W6AUG	JA6BZI	KA8ZPE	I2YWR	K9TF	N4AA
210	JH4FEB	KI6T	NW7E	N1RR	RN6FK
KT2E	K2NV	LA8PT	OE1AZS	W1MU	W2IRT
NI0C	K4HB	SM4DHF	SV1JG	186	WT8S
OE1WEU	N7UN	198	WA8WV	JA1SJV	180
209	WS6X	I2UIY	191	JH2AYB	HB9DHK
EA5RM	203	K1BD	JA1PMN	JJ2LPV	JT1CO
JE1PNX	DF3UB	K7ZBV	K1TO	K3GT	KA7T
K1YR	DJ3GW	N4MHQ	K5JZ	N0KV	SV1BYI
K5TSQ	K0SD	SM0BSB	K7VV	OZ8RO	W1AO
VE3EJ	K1NU	197	K9MM	WA0I	W5WQN
W3OOU	K3OSX	AG9S	NX1L	WA7TZY	179
W4ZX	K7SP	JA1GRM	ON4AOI	WP4U	DJ9RR
W6BJH	N5UL	JA3CMD	PY2SP	185	HB9DOT
W7SX	WA2HZO	JA3MHA	W5CWQ	EA1KK	JA2CXF
W7ZI	202	K6UT	W9AJ	HA7UW	JA3GN
YU3AA	JH6JMN	K7UR	190	IK4HPU	K5EK
208	K2MYR	KC9ARR	AB5C	JA2AHH	K8BL
F6EXV	N7US	KZ0X	DJ9KG	JR4VMS	NW6S
HB9DDO	N8II	SM7CNA	EW3CW	K8ZR	SM3PZG
JH2UVL	N9UA	YO3CD	I2MQP	OE8SPW	VE7WO
W2XI	OE5FIN	196	JA2KSP	184	W7KW
WE0Q	W5VX	K4CM	JR1MLU	AK1L	178
207	W7NN	N3KV	K4MZ	EA4CQT	JA6LCJ
I5HOR	WA5POK	PY1OL	K5OT	K3SEW	JA8NFV
N8TR	ZL2AL	195	K6SRZ	N7HN	K1KO
WB5XX	201	A92BE	N9SF	WA4BIM	K7WE
206	JE1CTA	F3SG	SM4CTI	183	K8BN
AB0CT	K1LPS	K8PT	W1ZT	9A4A	N4XP
HB9AAQ	K9IR	N1NY	W5SL	K3LR	VE6LB
JA4ITW	N2TU	NA2P	W7SLB	K6YUI	W1PX
JA6BEE	SM5KNV	TI5RLI	189	K9BWI	W4FC
PY4OY	TI5KD	194	JA0GJJ	SM4EMO	W5FKX
SM3CBR	W0CP	LA2PA	LA7AFA	W2PS	WA1S
	W7WM	N1PM	N6MZ	W2SM	ZS6KR
	WB5JID		N8KOL		

177 JI1DHY KA2CYN N0AH N2NL UA3ECJ WB8K	171 EI9FBB K4JJW K7ZD KA1ERL N1IBM SM7BHH W0TT W2YE W4NJ XE1CI	W6JTI WA4AFE	W6SL	159 EY8MM HB9DDM K2TA LX1KC LZ2JF N0ZA N5KM ON5UE PY2VA W1UE W8IQ XE1KK	154 4O3A DF2RG F6DBX JA7XBG JF1RDC JH7LBE K1ACL K2AX K5WK KE4VU KK4HD SM5BEU SM6CLU W5QP W8OI
176 AE6Y RX3AGD W5XC W8HB WQ7B	170 HA7TM HB9CEX JA1VLK JH2SON JJ3PRT K2AZ K5ZD K7ZV K9RT KE9I KW4MM N1GC PA3EWP SM3LGO VE7VV YO3AC	167 JA9CG JJ1SKG JL2JVX KB4XK KQ1F LU2CC SM5CZK VE7SZ W3MC	163 CT3DL JG3LGD JI2EMF JR6LLN K6KO K7WP KJ9C N1JP N7KO OH2FT PY2NQ W0HBH WA2UKA WA8JBG WK7E	158 G4XRV JE2RDO JE8BKW K1DG K3GGN K6KLY PA5TT W3TN W6CUA	153 AC6T DJ5IO JA1QOQ JH3HTD K2CDJ K6MA K7HC K8RF K9ALP SM6AOU W3KHZ WB8B WO9S WT4Q
175 AH0W/W7 K3PA K7FL KF0LA RA0FU SM6TEU W4RFZ	169 DK7YY G3WGN JA9FPI K9HQM N2LM N4OT PA0JSE SM7BAE W1TSP WB6JXJ	166 JE2LPC K1ESE K1KI W4SK WC4B	162 K1GE K2AT K8FL NT0V VE7UF W6SZN WW1N	157 IK5PWN JA2EJI JA2FJP K3VAT PJ2MI RD3BD W6YOO WB2WPM ZP5ALI	152 DK0EE JA1SHE K4ZA KE5K N3HBX NY0V W0IJR W0LYI W2JU W3NS W4TNX W5TUD WB1S
174 G0OIL JA7IC JM1BPP KX2A N5IN N8PW W1RM W1TO	168 F5PBM G0EHO IZ5BAM K1RO K5QX KD1F NA2X NE0DX NI5F SM4OLL	165 AA8OY F5CQ F6FXU K2XB K4XR K8RYU KT8X OK2BUZ PY5CC W2WC W4RDX W7DO WA4VA	161 IK2ANI JA1LSP JH7IAJ K3PU K4MS K5RJ N1QY N5LZ NE1B PY2FR SP5ES UN7JX W5VU WA5IPS	156 DK2NG HA5BSW JA3MF JA7ZP LU2BRG N0AMI WA8CDU WM0X	151 DL6JZ EA7OH EW1AR JA6COW
173 CT1ESO F3AT I4MKN JE2OVG K5GKC NP3D W5CIA WF4G WG3U		164 AI6Z GU4YOX HA5WG JA8EJO JE3CYW JH2HFD JR1BLX K0TV K4SB ON6AA RX4HW SV8CS UX1UA W5BPT W6KK W6RKC	160 AA8LL JA1DOF JA5PUL K2BA N4AL ND6G	155 K5GH LA2RZ UT9FJ W2HUG	
172 AB4IQ JL3JTD W2OO W4HG XE1J					

K1ZE	JH8RZJ	WS1F	JR1DUP	W0TM	K2OVS
K4JAF	K3PT	WZ8P	KA1LMR	W7KSK	K6RK
N2BJ	K8AV		KU2A	W9MJ	KM4H
N4QS	K9US	143	N6OU	WB3JFS	N9BX
W1SKU	KQ4EE	DL4NBE	N6QI		SM5ENX
W4WW	KT1J	JA7FWR	NN7X	136	W1OG
W7YAQ	SM7NDX	K0KVR	UR0MC	AG1I	W6EJJ
W8MHW	W0VX	K3JT	W0GJ	CT3MD	W6RFF
	W1EQ	KM1C	W2FV	DL5SBA	WA0ROI
	W2YR	N5JB	YL2AP	I8DVJ	WA4LOX
150	WA1FCN	UA9AM		K2AJY	WB2RAJ
AK1N		US2WU	139	K4AMC	
AL7R	146	W1ENE	G4FTC	K5YU	133
FG5FR	F9XL	W7TSQ	IK0LNN	K6ZZ	AB6QM
JA1QIW	JA6NQT	WB2GOK	JA8BNP	K8CS	G3LUW
JH1NYM	K6ND	ZL3JT	JA9LJS	K9RR	IK6COX
N4JA	N7MQ		JF1PUW	KK6T	IV3VCS
ND0F	RA9CMO	142	KH6DX	KM1A	JA2BL
NZ2L	SM2HWG	JH2RMU	KL7J	LA6MP	JA6BF
SM5ARL	W0MS	JH7LVK	KS3L	N7NH	JH4RLY
W0EJ	W2CG	K0DEW	KT2C	N7WO	K0THN
W9GXR	W7EYE	LA7WCA		NE4A	KH6AT
W9KIA	ZS6WB	N4TL	138	UA3LAR	KW4V
WO2T		N4ZY	4X6ZK	W6DCK	N4PY
	145	N7KA	7K1WLE	W6ZO	W0NFL
149	AA0KA	VE1DUN	DL9DRA	W7HR	W4WJ
EA5OX	K8ME	W0GG	I0MWI	WA8YTM	W5JE
JA7KY	N4IG		K2WK		W7CT
K4XD	SM5FWW	141	K8AJS	135	W8HC
K5UZ	W1ER	AD8P	K9IW	AA9DX	XE1ILI
N6HC	W1GQ	DF2UH	KA4RRU	AD6W	
ON5TW		DL6UAA	KE7LU	GW3JXN	132
OZ7DN	144	EA5BZS	KE9ET	GW3SFC	7K3QPL
VE6AX	AA6PI	JA5WIZ	N5ML	HB9CMZ	9H1SP
W0YK	AB5A	JH1VHU	UA4RC	JA6CBG	AA5AT
W8WEJ	EA7DUD	JH6WMJ	UR5FEO	K0LU	AG4W
WA2MZX	K5XI	JH8BOE	W0QD	K4KAL	IZ4DIW
	K8YTO	K0GY	W6OUL	K5LC	JA5BGA
148	KA0CDN	K4EM	W7CA	K7JS	K4DSE
DL5WW	KE5PO	K5CR	WB2HJV	KU4BP	K6UM
JA1SGU	KS3F	K7CMZ	WE9A	OE3EPW	K9RX
JN3RBE	N1KC	K9GA	WF5E	W0SR	N2BT
K1YT	N3OC	KC6X		W2JLK	N2KX
KY6R	N7OJ	W0RXL	137	W3DM	NN6K
W4JO	SM4EAC	W8KA	I0KRP	W5BN	W2NRA
WB2AQC	SM6WET	WA0SXV	JA2BUR		W6BCQ
WS1E	SM7CQY	WE9R	K4MX	134	
	W4NZC		LU2BA	AB5GU	131
147	W5LT	140	N7NG	DF3OL	JA1ADN
AF2C	W8WFN	AA4US	NC6A	DK2BI	JE1SYN
DL6KY	WA1YTW	EA3CZM	OE3EVA	JA8ALB	JH8JBX
HP2AT	WA3C	JA7KQC	OE5JDL	JE1WZB	JJ1BMB
JE2HCJ	WA4MME	JH1ORA	UT4UZ	JG3HBO	JM1VRW
JF1UVJ					

K1AJ	128	DL2VPO	KP4MS	W4LIA	W5WLA
K1UM	AA4FU	EA3KU	N1IA	W5AJ	W6UA
K3OX	AA9AA	EA7JB	N3HYB	W9SE	WA4DOU
K4TT	AG8L	EI3IO	NA4CW	WN6W	WK4Y
K4WA	DL3BUE	G3WPH	W2NO	WV1R	
K8JP	DL6NW	JA1SKE	W4KA	YO5BRZ	119
LA2GH	JA1CZI	JR5JAQ	W5DNT	ZS6IR	CT1GFK
OH2KQ	JE3BIQ	K4HMB	WA4QMQ		JA1DXR
OH2LU	JF2UPM	K8FZ		121	JK1EXO
PT7CB	K2JF	KI5GD	123	AA5AM	JM1GYQ
W4JAM	K4CMS	N7TP	IK1RLI	AH7C	JR2CFD
W4SD	K4LQ	N8PCN	IK4HLO	DJ2RB	K3MSB
W6MVW	KD2GC	NA9A	JA2AH	EA7TV	K4ZNC
WA7NB	KF6HI	PA7RA	JA2CXK	EU1DX	K5IX
WB0PWA	N2NS	W8CD	JA2KSI	IK4TVQ	K7PO
WD8MGQ	N9AG	W8KEN	K0KM	JH1AEP	K8NK
WN9Q	N9RD	W8OP	K2DC	JQ6RUP	KI3O
WW1V	SM6DIN	WC1M	K2KIB	K0BJ	KK4QN
	VY2MC	WV1X	K4VX	K3AR	LA5XGA
130	W1PNR		K4WZ	K3IXD	N5ET
DJ4SO	W4UFO	125	K5EWJ	KE1F	N5PA
DL9JI	W7AO	4Z4DX	K9SG	KS0M	N9XX
HK3MCM	WA3AFS	DL5XL	N4OA	KT5X	PY2RO
JA2TBS		DL6ZXG	N6HY	N4TKF	RN3QO
JF7XKY	127	DL9BM	N6NT	NE0U	S53MJ
JM2RUV	AA5AU	HB9JG	N7JB	UA3DPM	UR3EA
K4MF	DK3QM	IK0HFO	NT1Y	VE7ON	VA3IC
N4CT	HK4SAN	IZ4DPV	SM5CSS	W5FL	VE7VF
N4LUF	HL3GOB	JA2QCX	WA5NOM	W8SAX	W7FP
N4TN	JA1DIO	JA7LGE	WA8RCK	WA1PMA	W7HUY
NA5Q	JA1FHK	JH4CPC		Z22JE	WA1ZIC
OZ1HPS	JA1WTI	K0KG	122		ZL1WG
VR2MY	JA5BEN	K1TWF	AA7FL	120	
W4NK	JH1IAQ	K4QD	DJ5DT	AA3LX	118
W4SW	JN1MKU	K8JE	G3UAS	AC5AA	AA4NG
WO5D	K1JIU	N6TR	IK6BOB	DL1EV	CT1BWW
	K2QMF	SM0DSF	IK8YTA	JA2JRG	EA3GP
129	KB8S	T95A	JA0RYN	JF1EGO	G0MFO
DL3LAB	KC5LK	W9RC	JE8IGW	JH4GNE	G3NDC
GM0CWR	KF8N	WO6M	JH1IED	JH6CDI	G3ZEM
HB9AZO	N4UOZ	ZL4PW	JP1IOF	K2ZZ	HB9DLE
I1CMA	N4XMX		KD4OS	K6LRN	JA2ACI
JA1UXC	W4GP	124	KM4A	KB1JZU	JA3EEM
JA3PIS	W5GA	AE5B	LA6EIA	KE4UW	J11FXS
K0LUZ	W9GE	AF4OX	PY2IQ	KF8HR	K8IKE
K6LPO	W9IL	DL3KZA	SP1JRF	KM6HB	KO4PY
N2FF	WA2USA	JA2NQG	UA3TT	N7WR	KP4DKE
SM5BNK	WB2KSK	JA6IVR	W0AWL	NW4M	LY3BS
VE3UZ	WC5E	JA9CWJ	W0KCJ	RN3OK	N1FOJ
W5VY	YO2DFA	K6SLO	W1BYH	SP7ASZ	N3MLV
W6GVM		K8KS	W2FB	UT3UZ	N4TD
WD8LTM	126	KA5TQF	W2LE	UY1HY	NA5S
	CT3FN	KM1R	W2UB	W5EC	SM5AOG

SM5AQB	PA2R	114	WB8IZM	JF2VAX	K7JI
SM5DAC	PT2BW	4X1EL	WW5L	JK1UVP	K7PI
UN2O	SM3NXS	AB8K	WY7M	K0RW	KB2RA
VE3PNT	W0ANZ	GM0AXY	YU7QL	K1VMI	KB4CRT
W0UVC	W1NR	JA2LHG		K4ZO	KK4TK
W3EL	W5WS	JA7NX	112	K5AS	KR4DA
WA5LFD	W6KPC	JH1SJN	7N4OBV	K6EGW	N1BCL
WO3Z	W6KR	JR1ATQ	AD1S	K7UA	N2KW
ZL3AFT	WA2EOV	K1PL	AD4AA	K8CCV	N5XZ
	WS1L	K1SM	DF5CD	KB0HJ	N8NB
117	WZ6Z	K6GWN	DL6CNG	KB2HK	N8VV
DL3IAC		KC6AWX	EW1LM	KI4LP	NZ9Z
HA3OV	115	LA7QI	F6FYD	LA4WJ	VE2GHZ
I5CRL	AG5W	M0CSD	HK4EB	N0RN	W1HEO
K0IIR	CT3KN	N6RJY	JA0HC	N1BZ	W1OK
K0MP	EA3CWK	N8KUS	JA1PTJ	N2FY	W3AKD
K6BZS	EA6BE	N8SHZ	K0KP	N2RR	W4GF
K6WRF	GM3WIL	NY7T	K1KOB	N3BOB	WB2GAI
K7VC	GW0ANA	VE3CFK	K1LI	N8KU	WV4V
KC4AA	HP3TA	VY2RO	K2DW	OE1JIS	XE1MEX
KM1H	I6DQE	W2DXE	K4IE	RV3GW	
KN7Y	I8LWL	W4AO	K4ULA	W3JXP	109
KS9R	IK4AUY	W4DEE	K9UVK	W4EB	AA4ZK
LX2PA	JA8GSN	W4SKW	KO1H	W4MA	AA8BN
MU0FAL	JF1LZQ	W7TN	KP3R	W6IHA	AJ9K
N0ABA	JH4VDP	W8UMA	KP4P	W6IS	DK3DG
ON4AGX	JK1SAI	WB0TVY	N1BB	W8AEF	DL5MX
PY2OW	K0QQ	WO5I	N4HGZ	W8QWI	DS1JFY
VR2PX	K1HJC	WR2V	N8BJQ	WE2L	G4CWD
W1JA	K1XV		UR3EO	WF2Y	JA7JI
W1JGS	K2CS	113	W2EQ	WL7E	JE2UFF
W1UN	K4MIH	CT1FUH	W4CZ	WO2Q	JF6AKS
W2ZI	K8EB	CU3EJ	W5TFV	WZ1Q	JH1EIG
W5QM	K8SIA	E74A	W6CN		JI4HKA
W6GM	K9LCR	G3NOH	W6DX	110	JR1WCT
W9BB	K9UQN	JE1LFX	W9LYN	AK3E	K3GW
WB7B	KE7PB	JH0INP	WA8LOW	DL3VHF	K9NR
WD9FLI	KI6WF	JR1EYB	WB4FNH	DL5ZB	KD5R
ZP5FGS	KK0T	K2TG	WX4TM	DS4CNB	KN6DQ
ZP6VT	N0OP	K4RO	YU1GM	EI4BZ	KP4AH
	N8XI	K7VS		G3WXX	LA3MHA
116	NC4RB	K8SM	111	HK3W	N6NBB
AB6CF	NK2H	KF0QR	AI8P	IK3DVY	N8DX
AF5M	ON4ANN	KF2TI	EA1JO	JA0UMV	N9FN
DL8PG	UU1JA	N1NK	EU1TT	JA1EMK	NA2R
HL2WA	W2HAZ	N3KN	F5NBX	JA4RED	ND1T
JA2DHG	W3MR	N6IG	HA8UT	JE3CHA	NR3Y
JA3AYU	W4PY	N8RF	HB9LAK	JK1BSM	OZ6PI
K0BFR	W5GO	PP2FN	HL4GHT	JR1RCQ	RN9MA
K6CF	W6QON	SM6VR	I2QMU	K1LZ	RX3BP
K7WK	W9RXJ	VE7XT	JA3BLN	K2PF	VE2TZT
N0IW	WE2N	W7VJ	JA8BZL	K3PD	W1ZS
OH1NSJ		WB3D	JE4CIL	K7DS	W5JAY

W7PEB	WB2AA	106	105	IZ3ETU	IS0MVE
WA3IIA	WY2E	AA0MZ	AA4XR	JA1CJO	IZ5GST
WA7BNM	XE1OX	AB6FI	AA9WO	JA1KXY	JA0GCI
WB3LHD		CT4UW	AC9X	JA2DCN	JA8AQ
WD9IOK	107	DJ1TO	DL6DK	JA4AO	JH2CYU
W17N	4Z4KX	DK9WZ	DL8DYL	JA4CZM	JH5OTE
WR2G	AI9U	DL1DH	JA2NNF	JA7TQK	K1HDO
XE1L	DL2KUA	DL7AB	JA6MWF	JG2LGM	K6GEP
	HA8UB	EA2CLU	JH2AHZ	K0FF	K6UXO
108	HL2DBP	F5RZJ	JH3AEF	K0HQW	KB1CQ
AA0DQ	IK6CGO	G3WW	JH3GRO	K3EE	KC1XX
AC7ZG	IK7YZG	HB9AGO	JR6GHN	K4KFH	KF7PG
CO7RG	IZ0CKJ	HC4L	K2IUK	K4YJ	KI5GF
DJ5EY	JA0DBQ	HL1XP	K6LD	K6AHG	KN4T
EI2JD	JA1ASO	JA4VUQ	K8ZEE	K8AO	KW9K
G3VXJ	JA1NWD	JF1CZQ	K9ZG	K8LE	N6IBP
G4SSH	JA3GAK	JH8DEH	KE7UL	KA1O	N9JCS
HL3ERJ	JA4JSV	JM7TKK	KM5G	KA5RNH	NM4Q
IK5HHA	JA7XRO	K1QQ	KO4XM	KF8AR	RA0FF
JA0HXV	JE8TGI	K4AU	LU8ESU	KH6XT	RU3QR
JJ7XTV	JG1WSC	K4GZ	LX1EL	KI4RD	RZ6LB
JM1GAW	K2HT	K4RP	LY3BA	LU8ADX	SP5JXK
K1KZ	K3WC	KF8VX	N3ZA	N0MR	VE1GBD
K1ZN	K8EFS	KK0DX	N4HN	N3NO	VE1HA
K4DB	K8KY	LY2PAQ	N5OGP	N3RW	VE3GLA
K4JDV	K9XR	LZ1HY	N9AX	NA2U	W2PSU
K6NS	KA6V	N1MD	OH3OJ	NY2E	W5VW
K6SIK	KB2XJ	N4LB	PA2SWL	SL0AS	W5XU
KC8IVC	KB4FXE	N9DJ	SV9AHZ	SM7MPM	W7IH
KD4RH	KM4FI	NN7A	UQ2GM	SM7NAS	W8KTH
KE9XN	KR9A	NZ3O	VE3MSK	TI4SU	W8LAQ
KG4CUY	KS4S	OE9SLH	VE9RJ	VR2KF	WA2ALY
KX5V	N0TK	OH2BEN	VY2RU	W2AX	WA4JQS
LA9XGA	N1IR	OZ7QB	W1NT	W5NX	WA4NUF
N2SQW	N2SU	W0RI	W3IZ	W5RYA	WA7IHN
NN4RR	N5PO	W1ECI	W4OWY	W6ENZ	WA8MOA
NT2A	N6JM	W2QO	W4WIV	WB6MBF	WB2EBS
NT5O	ND9M	W4LZW	W5ADH	WB9WHQ	WB2GMV
NU4Y	NQ2O	W5GML	W5LW	WQ1H	WD4AFY
NY3C	SM2EJE	W6TGI	W7TZ	WQ5G	WE9M
PJ2HB	SV1GYG	W8HW	W7ZMD	YL2IP	WF2S
SM3JLA	W1XY	WA2PNI	WA0GOZ		WN5K
UA0BA	W2GW	WA3DCG	WA9SQH	103	ZL1ANJ
W0VM	W3UI	WB8ZRV	WD1X	AA3TH	
W0YDB	W4EW	WD3P	WS7W	AA4UJ	102
W1NK	W8LWU	WS4H		DJ3NK	AA1DN
W4GD	WA2AOG	WS9V	104	F3SJ	AA1IF
W4NE	WB8FIW	WW0E	AA6PG	HA0IT	AD5BV
W4RS	WB9UQE	YB0JH	AB6BT	HB9ACC	CT1YH
W6EKR	WY9V	YC0LOW	DL5JS	HL9HH	DK3TL
W6RS	YB0WWL	YO3NL	DL5SDF	I6XGZ	DL2XN
W7QDM			EA3LX	IK4DRR	DL4SZB
W9KX			HA0EQ	IS0/YO3RA	EA5XV

G3JFC	W5TZN	YB0AI
G3LAS	W6UZ	
G4VXT	W7IUO	100
IK2ECP	W7ZJ	5N0ETP
IK2WPO	W8DN	AA2MF
IK4QJH	W9MMZ	AC0X
IW0HOU	WA9BXB	AK5Q
JA1KPH	WQ8T	DL2RUG
JA3MHV	YO5QAW	GI0VJE
JE3GUG	YV1AVO	GM0VIT
JF1MTV		HB9DRS
JN1BMX	101	HI3TEJ
JO1MOS	AH0U	HL3DE
K0ZM	AI2S	JA1BDF
K1CN	DF7ZS	JA2NDQ
K4CKS	DS2BGV	JH8CFZ
K4VUD	EW2CR	JM1LPN
K5ALQ	HL1SX	JR1AHH
K5PV	JA7MAD	K0OK
K5WAF	JG1SWM	K1IT
K9BJM	JR3TOE	K2MK
K9MBQ	K0FG	K3EA
K9OR	K0HIP	K4LRX
KA4H	K3XO	K5VIP
KC4GKY	K8TVD	K7NW
KD2SY	K9WA	K7ZZ
KJ6YK	KA1NCN	KF9WV
KM2E	KA4IWG	KG6KH
KM9Y	KA4JNB	KI6PG
KR2Q	KB5NJD	KJ6ZH
KU0S	KF2DT	KZ8E
KV1M	KL1V	N2XTT
KW2J	KM4EX	N3MX
LA9PHA	LA9JKA	N7TY
MM0BQI	N1EDN	N7ZT
N1IN	N1GNB	N8WXQ
N2MG	N3NR	ND4V
N3XM	N6MA	NU0Q
N4XYZ	N8KOJ	OM4KW
N6RC	N8LIQ	PY5EG
N9HUK	NK6O	SM7DXQ
NM6V	ON7BJ	VA3XQ
NX3Y	RW4CY	VP5JM
NZ3L	UA3FT	W2RL
S57AT	W3UTD	W4VIC
UX4UM	W5PF	W6UC
VE1MC	W5TSB	WA9EZT
VE3GFN	W6QL	WA9PIE
W0FF	W6ZPL	WB2AMU
W0PXM	W7QHE	WB3HLH
W1XV	W7WT	YL2KF
W2XX	WB3BFC	
W4PGC	WO0Z	