

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 06 May 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	326 EY8MM S50A	317 I4EAT* K5RK OH3SR W3LPL	I4EWH KJ9I RA7A RZ3AM SP2FAX	305 JA4LKB JA7NI K4ZW N4IS NN4T RW3PZ* SM3GSK UA6A	300 G3KMA I2ZFD JA2JPA JA4LXY VA3EF
341 EA8AK	325 K4PI K9UWA ON4UN* SP5EWY UA2FF	316 IK4WMA N1DG OG2M PE5T W2VO	310 I4AVG RA3CQ SM5BFJ SM6CVX W5IZ	304 DJ0MDR GM3GAV GM3YTS N4JJ*	299 EU7A K4TEA N1BUG UX1UA W7UT
340 K1ZM	324 K2TQC OH2BO W1NG	315 S50U W1JR	309 IK4MGP W3GH*	303 F5LGE G0JHC JA1BK K1UO K9QVB* RU3DX	298 9A2AJ DF2UU IK2DFZ OE6IMD OZ3PZ RA3DX SM5CEU W0FLS
339 W4DR W4ZV	322 UX0UN W3UR	314 GM3POI IK4GME NX4D OK3GU OZ1LO RW2A UA4CR	308 IV3PRK K4SV K8GG N4RJ OH5VT UT3UA	302 N3XX OE1WEU SM3EVR SP3EPK SV1FJA SV8CS	297 DK5PR N4CC OM2XW W0CD*
335 OH2BU R7LV	321 K5NA* WB9Z	313 OE3GCU OZ7YY	307 CT1EEB DJ7MI SV8JE VE3EJ		
334 N4WW VE1ZZ*	320 K8MFO SM4HCM W8UVZ	312 OH1MA S54E	306 DL4MCF EA6SX K4CIA SM0AJU WT3Q YU1FW		296 DF3GY DJ2BW* F5NTV G4PWA ON5NT RY9C W1JZ
332 UR0MC UT7QF	319 N0XA SM4CAN UT5UGR W9ZR	311 DF3CB DJ6RX DJ9KG G3PQA			
331 K5UR LZ2DF R4GM UA4CC	318 4X4DK				
330 AA1K HA0DU OH1XX					
329 K3UL UA4HBW					

295 K3UA N0TB WD5COV	US4EX US5WE	W2YC	276 F6GCP G3LZQ I2AOX N8RR OK1AWZ VE2TZT	SV8BHN	262 G0DQS K4UEE* KR9U N5KD SV8CKM UX4UA* W1YY
294 DL1AMQ IZ0AEG JH2FXK JR2KDN LA5HE RJ3AA W5ZN	288 K5XI PA3GCV SL0ZG SP7VC UA4LY W0JX WK3N	282 DL1YD I0WDX N2LT N4KG* SM6CTQ UY5ZZ	275 9A1CCY F5NBU IK4CIE K2UO K4IQJ KF2O SP6AEG SP9JZU UW2ZM W2OKM*	269 K6ND K8PT W1ZC	268 DL5DSM G3WPH RA3XDX SM5DJZ* W1MK
293 I5NPH IK1GPG JH4UYB KV4FZ* S58T SM3NRY	287 DL1RWN G3XTT N2QT N7NR RK4FD UR5WA VA3DX W4PK	281 DF2PY IK4DRY JA2PJC K1CP S59Z W4TO	274 CT1EKY G3TXF JA8ISU MD0CCE SM6CCO W6UB	267 G4OBK LU8DPM RW0LT RZ3DX SP5DIR W1GL	261 9A4T DL9YX IV3ODE K2EK K5KC N6SS NO8D SP1S UX0FF
292 G4BWP HB9BGV OZ1BTE R7FK* SM5AQD SP3IBS SV1AOZ W3YX W8TOP	286 DJ2YA K3SX N3SL PA0WRS UA3AB UT7UW W8AV	280 EA6NB KG4W N9IW RV3LO SP5CJQ SP6HEQ YO3APJ	273 K2CL K5BG RA3DA UA3DPM	266 EI7BA K1QX NR1R R3LA W8TE W8XD	260 I1FQH K1LT K4DY UT9FJ
291 9A7V CT1APE KD9SV R7NW SM6CMU SP3E UA3LAR UT7UJ	285 G4CCZ	279 F6AOJ IK8HJC JR7VHZ N2TK N5DG SM6CNN UA6MF	272 9A2EU DL1DUL DL2OE OH1LEU PA7MM SP6CIK	265 AA4V* AA6YQ AA7A EA5BM K4XP YO5BRZ	259 DF4PL G3ZSS K8FL N2NL R9FM
290 K0KX N8DX UA3AKO UT1UY	284 HB9BIN IK6DLK JH4IFF NJ6P SP3DV UX1AA W0BV	278 DK0EE F6BEE HB9AMO JA3FYC K5DU RU3FM SP9DWT	271 G4GED JA5AUC KD5M LA3MHA OZ1CTK SM5KNV	264 IK2YCW IK5HHA K7ZV N3NT R5AJ	258 JH1GZE KW9A N8TR RN3CT VE3QAA
289 JA3ONB K4WM RX4HZ	283 DL7VEE JA5EXW K4SO K8KS K9CT NA0Y NO3M R3OK SM6DHF	277 AA4MM DJ9VA DK5WL IK5BAF K1ZZ OH3BU ON7TK	270 AA1V OE5KE	263 IZ1ANU K9OW KX4R LA5IIA W2SM W3AP	257 AA1QD K1GUN K9NW KY7M N4II W3DF W9YSX
					256 9A5CY JA2VPO JA5BZL

K5VRX ON4AOI SV8GFW W1TSP	ON4IQ OZ8BZ	243 DK2JX DK3DG JA0CRI ON4ATW S57A W9RPM WX4G	KH6AT LY3UM NV9L RN3QN RU3QR SV1ELF UW5ZM WA7NB	W7AO	228 AF9H AI0O N2WK NT0V* OH2BEN VE3DZ
255 K4QL N2MF VK4MA W3KX W5OZI	249 AI9L K9RX SP5DRH			233 DF6PB IZ4BEZ* IZ8FWN K0CS K2UU KA7T ON4GG SK3PY UA4HAU VA2WA W1TC YO7LCB	227 DL7HU ES1RA I3BUI IK0HBN JA1UQP JA9CHI K1FK K3NW N6JV W9BF
254 I1EIS N0AT OM3DX WA4FFW	248 K3WW K5RX N6TR SM3VAC T77C W9NGA	242 EA4KD G8VR KG7H OK1CF W3LL	238 DL8WN IK0XEZ NI0G RA0FF VO1HP		
253 5B4AGN IV3YYK JQ3DUE K5ESW R5DT S58Q SP9FKQ* UA1OMS W0YG	247 K0IEA K6XT NO2R OE2LCM R7IA WA7NS WB3AVN YO9HP	241 AC4G JA0DAI JA1SYY JA3EMU JA5MHD K5ZK KA9CFD N4XM N5TY* N7RT OK1DWJ SP5GRM UA3TT VE1YX VE3NH	237 DL7MAE K1VW* OM4EX W4YO*	232 EA1N FK8CP JA8EAT K2AZ K4XL NI6T UA3AP	226 9A8A DL5WW JA6BZI JF2KOZ JR6EZE K9FD* SP3CGK US0SY UT5JAJ VE6WZ W0VTT
252 EA1DR JF2MBF JG3QZN JR3IIR NN4X PA4VHF S52F W3UM	246 DJ2TI F2JD IK0MHR JA7QVI JF8QNF TF4M UR5EDX W2TQC W5XZ	240 AB4I EA6ET IZ1LBG JR3GWZ K0JUH K0KT K1DG K1FZ K1ZG K9OT LA2XPA UR5MID VO1NA	236 K1JO K5EK K9NR K9ZO KC7V OK2ZI OZ4O SP8AJK	231 4X4NJ HA9RE KD0Q N6AR N7NG ON4ACG W9IXX	
251 AB3CV DJ7RD DL9RT JH0BBE PY2RO W5UN W7LR	245 DL4CF JA1GV N9US RL9F RY7G W9XY		235 CX6VM DJ5FI EA6VQ JA0FSB JH4ADV K3SWZ N6DX R7DX S51DI VE3XN	230 JA1CMD JA2NDQ N8JV SM3NXS W4GF W4VQ	225 A45XR JH7PFD K1MM K5AB K9FD/KH6* N4CH RA3QK RV1CC RW3XZ SP8NR VA5DX W7KW
250 HB9RG IK0XBX K2FF NQ1K	244 AG9S DK6WL F6BLP IZ8FFA JA1HGY SV1RK	239 AJ6T IK0YUT IW1ARB K1HTV	234 IK6FWJ JG1ULJ JH1HGC K1AR K4UTE KF0QR PY1BVY VE7IG*	229 CT1FJK DJ4AX E72A JA8FKO JI1BEX K4HB KV7K OE5NNN RO7T WB6RSE	224 MM0EAX N0AV N8BM* SP5INQ SP7GAQ

VK6VZ	VE3EXY	W0UO	JJ2LPV	JA3PIS	K9MMS
W2RQ		W2LK	K0MN*	K2VV	KA1J
223	219	W6YI	RV0AR	K3LR	KK2I
AB0X	AD5A	214	UW7LL	K5AQ	PA0A
DJ8NK	IK3VUU	DL7BA	W7JW	K5MC	R6AF
HA7TM	JA2FBY	HL3IUA	209	K8AC	W7DO
JA2WYN	JA2FJP	JA2IVK	DL5CF	K9YY	W8GC
JH2TPI	K6TA*	JA2JW	DL9MRF	KC6AWX*	WA2HZO
N1LN	LA7JO	K1AM*	EU1KY	N8DJX	202
RT6T	OE8RT	OK1DX	HB9CXZ	NK1K	DK2LO
SV2JAO	RA3WDK	RN7G	HB9DDZ	OH1TV	DL1MGB
UR5FEO	SP4K	W4NL	JA0UUA	SM6BZV	DL2KQ
ZS4TX	UT7UV	WS9V	JA9FPI	VE3BW	DL9DRA
	WA2UUK		JF4VZT		HB9DDO
222	218	213	K5RT	205	JA2JNA
IV3JVJ	DJ4PI	DF2IS	KG9N	F6EXV	JA3CSZ
K3SV	DK0PM	EI3IO	N9LB	I4KDJ	JH3VNC
K4MWB	IK1YDB	HA1RW	VE1DX	JA3AAW	JI2KXK
K6EID	JA6LCJ	JA7MSQ	W0AIH*	K9US	K1GG
K8FH	JA8CDT	JF6DSZ	W0ZR	KA9FOX	LY1G
K8ZTT	JH0INP	K1ST	W6PBI*	W8UN	N5ZM
N4PQX	K0EU	N1ZZ	W7KNT	WB8ZRL	N7KA
N5AW	K5UO	NA2M*	W9OO		OK1DOT
N5JR	UT4MF	RU4SO	208	204	R9TO
N8PR	W5PJR	W0LYI	EI2CN	9A2NA	UA9FAR
N9BX	217	W1FJ	G3NSM	AA5AM	W1NT
SM0CCM	DM5EE	W2WG	I4LCK	DF2GH	W1NT
	JA9PPC	W3YY	K2FU	DJ5AV	ZL3IX
221	JH1IFS	212	LA7HJA	EA5KA	201
IZ8VYU	K5PC	AA9A	N5ORT	F4BKV	AG4W
JF3KON	ON6YH	DL9GFB	PY2XB	IK7NXM	CU2DX
JJ3PRT	UA3AGW	K4MQG	RU3ZX	JA5AQC	DK1FW
K8SIX		K8ZH	RX3APM	JA9NFO	DL1EJA
LA7GIA	216	KE9I	SM5JE*	K2NV	JO7WXN
LB8DC	F6DAY	KG6I	UN5J	K4JJW	K3HP
N6VR	K3JGJ	N4MM	UY1HY	K4XO	W0MHK
OZ1AXG	LA4GHA	NX0I	W6PJ	KK4SI	W2IRT
VE3LYC	N5UL	SM5CZQ	W9EWZ	LX2A	W5TCX
W1ZK	OE1ZL	W1ECT	207	N4NX	XE2X
W6JRY	RA1QD	WA5VGI	K1DT	N4QS	200
WS6X	RZ0AF	WB9CIF	K1LPS	N7FU	IK0FVC
	W0GJ	211	K3JT	SM2OAN	JA1GTF
220	W6XA	EA1RT	K8EUR	UA0SR	JH2RMU
AG8B	WP4U	IK4DRR	N9AU*	US6EX	K1GE
DK2NG	YU3AA	JA4DEN	PY2BW	W2HUV	LA5YJ
HB9LCW	YV1DIG	K3WA	US0KW	WD8PKF	RW4NN
HL5IVL	215	RU3SD	W0LS	WF4U	RW7M
IV3RAV	G0OIL	210	206	W18A	SP3FAR
JR4OZR	N7JW	I8SAT	IK0IOL	W8A	UY0ZG
K4NA	RA3S			W3GG	W0DD
K5EJ					W3GG
KA1R					

199 G0BNR JA2DPC JA4PXC K6G XO KB8VAO N4DW W1TO W3YQ YO2DFA	195 EA3JL EA5RM G3ZEM JA1EOD JA1XEC JN7FAH K7SO K9RT KF8UN LA0FA N1SV W4FC W5ZG W9OP WN6W	KF7PG N4DB NE1B W3UA W8LGJ	W1YM W6SR W8JV WA6YEE	IT9INO K8RRT K8VC N9MB ON6SAS W2FP W8NW	S57UN SM4DDE SV3FUP W8KEN
198 DL1ROJ G3UJE G4BUE I5KKW IT9JNR OH2IS W8HB	194 K0BBC K4KDX K9JF KB9LIE W2LO WD8JJA	191 CT3MD HK3W I1JQJ JA0VSH K0JGH K8FC K9LA RK2FWA WA3C	187 AJ1H K0SR K6SRZ KN5O N2NS OK1CZ W7AWA	182 DJ9ON DK3UA JA1SHE JR7BDQ N3OC UR3EO UT5UT*	178 4Z5CX EA3CJ JA4MRL JL1SAM K2UR K4RG KI5BLU N7XR NE0U SM7DLK SV1JG W6NWS W7MEM WC4X ZS1LS
197 G3SNN JA0EOK JE1BMJ JH1QAX JH2UVL K3KO* K8NVR LA7AFA OE4PWW OE5FIN ON4CD RZ6FA SM7GIB UA0SC UT5EL W0FS W4UM	193 CT1IUA DL5ZB DL6ZXG EA3WD HA5BSW JA1ANR K4ODL N5LZ N9EN PA0LOU RN1ON RN9N UA0CA W0RI* W9MU WA2VYA WE9R	190 AA1ON IZ8XQC JA1DUH JA1MCU K2TE K9KU KB1EFS KM1D N4XU N5GH SM0NJO SP2LNW VE7VV W9AJ	185 AB6QM CT1EAV EA6BF G3KWK IK3SWB JA3ENN K5ZD LA3WAA N4TJ N5UR OE2BZL SV1DPI UA9CBO W0EWM*	181 DK3WW JA2BDR JA9TWN JG0CQK JN4MMO K2EP LZ2ZG VE3OSZ W1RM	177 9H1SP AE5E CT1GFK K3WC K5GKC K9NU OK1DWC PY5EW SM6DHU W5LT W7FI WB7B
196 4Z4DX AA4HP IK4PLW JA3RAR K3PA K8PO KP2A ND0N RA9CMO RZ4FO W2FCR	192 AD8P* JA7JWF JH1RFR K3FN K4FJ K5XX K7GM K9EU	188 AB4IQ JA1KQX JA8DNV KB0EO KE9ET KL0S N8LJ NN2L RM0F	184 HA5WA IW0SAF JF1NZW K4HGX K5KLA KB4ET N9RC S57AC US8UA UT2UB W2YJ	180 4Z5MU DM2DXA DM3VL EA8JF IK4ADE JE2URF K6SSS K7BG LA9AJA N1RR N4AH ON5FP SP1MGM W2OR W7BEM W8TN	176 EU1AB G0BLB I6FLD JA0DET JA5IU JA6BJV JA8KSF JS3CTQ K8MN N5OK PE1L RL3FA SM5FUG W4BP W4GD YO7NE
			183 CT1FPQ	179 IT9ELD JA9NLE K0TT K8WK N2PK OK1MG	

175	172	UT8MM	K4JLD	162	W5XC
JA1CHN	EA7TV	UY5AA	K4PB	4O3A	W9RN
JA1PPW	G3NKC	W6RW	K4WA	9A4W	WX0B
JE3ENP	HB9FMN	WA0MHJ	K4ZYU	F3AT	159
JH2QMT	IZ5MOQ	WB3JFS	NY0V	HB9BUN	DL6MRS
JH7CFX	JA3FGJ	168	RM3DA	IZ4DPV	JA4FKX
K2KA	K0DEQ	G3MXJ	W0DJC	JA6GIJ	JH6QFJ
K4DLI	K1BD	I2ZGC	W1RR	JH4ALY	JL1RUC
LA5LJA	K6FG	IK2EGL	W8ILC	JR5JAQ	K4RO
N7IR	KJ0M	JA6VQA	WA8TXT	LB6KC	OK2ZV
TF3SG	W3JX	JE7JDL	165	N8MR	UN7JX
VE3FF	W4FQT	JF2UPM	DL7UCX	VE7SL	W3HKK
W8HC	WA3AFS	K4XD	F6HDH	W0HT	W6BJH
WA9PIE	171	K5QY	IK0AGU	W0TT	W7SX
WX0V	AA9D	K8RYU	JE7RJS	W1LW	WD5BJT
174	DL6KR	K9MBQ	K5JZ	W2XL	158
HB9TKS	G0EHO	KR4F	KK4CB	W8WEJ	DJ4PT
JA0GJJ	HA9PP	N4QQ	N4HB	161	DL1FKA
JA2XW	JA6HUG	N8BJQ	N9FN	DK2GZ	E70T
JA7MOL	JR1TNE	PA7F	SM4CTT	DL6RAI	G4GIR
JF7DZA	K1NU	SP5GH	W5BN	HB9DHK	HB9HFN
JK1OPL	K2FL*	SP6EQZ	164	IK0FUX	JH1TWT
JR6PGB	N0RN	W4SVO	AA6AA	JA1DOF	J11FXS
K1KI	N4OGW	W6VX	GU4YOX	K5GO	J11NJC
K2PLF*	N7RO	W8OI	HA7UW	K8ND	JR1GJP
K3AJ	RA3DNC	167	HB9BZA	LB2TB	JR3OEH
K4TR	SV1LK	DK5AD	JA1RTX	N4GN	K1CA
K4WS	SV2AEL	EC3A	JA7ZP	OE5RLM	K5TT
LA9GX	W7YAAQ	JF2XGF	K1NJ	OH6RA	K9GA
N1EN	170	K6KO	N5WA	VK3HJ	KQ4AV
OE1WHC	DJ6TK	K8NK	RA3ZH	YU2TW	OZ1HX
RN7F	IK0PEA	N0IJ	W4DKS	ZS5LB*	RU6M
UA3LNM	IT9DSZ	N3BNA	W4NS*	160	SM4EMO
W8UV	JA6JPS	OH2BLD	WP4G	AD5Q	W0SZ
W8VVG	JF1WPB	PA3C	WW3S	DK1WB	W1OX
WT8C	JM1GYQ	RA1AOB	163	DL1DA	W3GQ
173	K6ZZ	S51EC	9A2JK	EA3GP	W4QN
5B4ALJ	N4PY	W1YW	DJ9HX	HB0CC	WS5W
JE2LPC	SP3GTS	WA4LOX	JE2LUN	IW2FND	157
JG3IWL	SV3KH	WC5N	JH4CPC	JA2EPW	AA4H
K1NTR	W9EVI	166	K1USA	JA9APS	AB9V
K4XR	169	4Z1UF	K7NN	JE2DZC	AC6DD
K9YC	EI6FR	CT1FCX	K8TL	JE2OVG	DL4MM
N5FG	JA1ADT	DJ4SO	OK2QA	JR7MAZ	EA5BY
RC9F	JH7IAJ	IV3TDM	RW3RN	K3MSB	G3TQZ
UN9L	JR1IZM	JA1FNA	UR4CWQ	K3RA	JA1GHH
VE6WQ	K1LI	JA9LJS	VE3CFK	NR4M	K0QC
W3IP	N4XX	JH2SON	W7AL	RU6L	LY5A
WA5YNB	N7US	K1KA	160	UA0FZ	N3RC
WB0TEV	RN3OG	K3KY	AD5Q	UX5UO	N5MOA
			DK1WB	W1BR	
			DL1DA		
			EA3GP		
			HB0CC		
			IW2FND		
			JA2EPW		
			JA9APS		
			JE2DZC		
			JE2OVG		
			JR7MAZ		
			K3MSB		
			K3RA		
			NR4M		
			RU6L		
			UA0FZ		
			UX5UO		
			W1BR		

NE9Z	153	JA6BEE	K8ME	145	HB9CQK
RU4UR	AJ9C	JH1NYM	LB5WB	AF4HX	IK8GYS
SM3PHM	CU2AP	K2AX	NA5C	HI3T	IT9BLB
SV8ZS	DF2RG	K2FW	R8TX	IT9ZZO	JH1HHC
W2TA	DL1DUO	K8ROX	SM6CUK	JE6TSP	K7CMZ
W5GZ	DL3ZA	LA6OP	UW7UA	JH4HMG	K7CW
W7TVF*	G3TJW	N5JB	W0GG	JH7RXU	N2RJ
WS7L	HL2CFY	N6PSE	W7HPW	JJ3HGJ	N5UW
YV2IF	JA2VQF	OK1ATP	WB8B	JK1AJX	N6PAT
	JF1IRW	RD3A	WD5K	K3VAT	NN4R
156	JR1XIS	RU3A	YO3DDZ	K4OY	VE3CV*
FM5BH	JR9OPJ	S54A		K8BL	W0IZ
IZ3ENH	K7SP	SP7AWG	148	KF6HI	W6QUV
IZ8IEV	K8VfV	SV9AHZ	DK2CC	KR0P	WB8CQV
JE3GRQ	LZ1PM	W7CT	F5CQ	N1CGP	WB8ZRV
JO7HAM	N4TV	W7RH	F5PAC	N4GG	WD9DZV
K8YSE	N5TW	WA1Z	G4FTC	N8OC	
KD0PO	N5XZ	WA2BCK	IV3VBM	OE6VIE	142
KS1J	N8II		JH1QDB	RT0F	AB9M
N3UA	R9OK	150	N2WB	SM3DTR	I5HOR
N7WS	SM6CLU	EA1AF	NE3F	W5ADD	JA2ATE
SP5IWA	SP5CCC	I0JBL	W5FIX*		JH0BQX
SV1CNS	UT5UY	IZ0RVI	W5FKX		J11DCW
UA3SAQ	WB8BPU	JA1SVP		144	JR7WFC
VA3LX	WJ4T*	JA2NQG		CU3EQ	K3PP
W1YIF		JA9RRH	147	DL5CW	K4WZ
W4TV	152	K0RS	AA8CH	DL5KUA	K6EME
	EW2A	K1OA	JA1XQC	EI6IZ	KK1W
155	HB9RYZ	K5TR	JN1BMX	GM3ITN	KM3T
DL1RK	JT1CO	K5VWW	K8UT	HB9BYQ	MM0SAJ
DL4SZB	K9MK	K7LV	KM1H	HS0ZEE	N7QT
K2LS	KS3F	K8AJS	N1IBM	I5MXX	NA4D
N2ZN	N9OY	KU4XO	PC3T	IT9GSF	NQ7R
NE0DX	OH1JP	N3QE	W1OP	IV3DXW	NY2NY
NW7E	S55ZZ	N9CO	W2KKZ	IZ4GWE	OK1DO
SM6VR	UA6IGI	OE8SPW	ZS1C	JA3GN	W2OO
W2XI	UN7LZ	ON6AA		JE1FQV	W4WT
WE1P	UT5AB	OZ3SK*	146	K0VSH	W5LUA
ZS6EZ	VE6LB	SQ5EBM	EU4A	KJ9C	W5VQ
	W1SKU	UA6YW	IV3KFB	LA9VFA	WA5POK
154	W1VT	W2/CT1GIF	JA1HQG	N1IX	
3V8SF	W2RS*	W6DAO	JA4DHN	N2WM	141
F5LVL	W6RLL	WW2DX	JH1GNU	N3KK	AC9S
GM3PPE	W7AJ		JR2LJO	SM4OLL	DL5MHQ
JA8NFV	W9JJB	149	K5KV	SM5CLE	EW1BA
JL1UXH	WB3CQM	DL7CX	K5SM	W4GE	HB9FMT
K0KVR		IK4FNF	K7WP	W7ZI	JA1PTJ
KR2Q	151	JA5XAE	N7BT	W8RLS	JH4JNG
NX8Y	AA7G	JL1ARF	NJ3K	WC5M	K2RW
RN3TT	DK2OY	K3TN	RU0SN	WD5T	K9GWH
W1NA	EI9JF	K4YYL	W1IZL	YO3CD	SV3FUO
W5DNT	F3SG	K6NR	W1ZT		W1AX*
YS1RR	HB9SLO	K7HP		143	W2CG
				DL6EN	

W3BW	IK8EPC	WB7QXU	RG6G	W9FR	S51NM
W4JVN	JA3OOK		RX4HW	WB3D	TA1CM
W4VIC	JF3LOP	135	SM0BYD	XE2S	VE3DO
W8GNM	JK1EXO	5B4MF	UA0ACG	ZS1A	W2MPK
W8HW	K1RO	AG1A	UA9OR		W9ZT
	KJ6P	BA4RF	W4JKC	131	
140	KZ5DX	DJ9ZB	YU1AM	DK7YY	129
9A1CAL	NA5DX	F6FXU		DL9FCY	HB9AZZ
JA0GCI	OZ8X	IZ7EVZ	133	HS1NGR	JA1NWD
JA4OK	PY5EG	JA2KVD	9K2NO	JA0AOO	JA8JO
K5WK	RW4CY	JA7LMZ	EU1U	JA2TBS	JH3CUL
K6KLY	UN7JID	JA8BNP	G3UHU	JG1DUZ	K6XM
KF8DX	V51B	JA8JL	G4XEE	JH4ADK	K8DV
N4XP	W1GD	K1ZE	IK5DNF	JJ4POR	LB7ZG
OH6NIO	W2YE	K4TT	IZ8DFO	JJ1TEA	N0YY
ON7DR	W4YV	K4ZRJ	JA6CBG	JM1FHL	N2BJ
UN1L	W7OM	K7FL	JA7GLB	K1UU	N3KS
VE6SV		K7XB	JA9AGN	K9DR	N3RR
W0SEI	137	KX4TT	JR6FC	KC2LSD	PA3EWP
W4NU	EA1YO	NZ9R	JR7FRW	KH2L	SM3BCS*
W7IV	GM3YOR	R3VA	K2CDJ	KM3V	W0YVA
W8LWU	HB9IQB	R7LP	K6SIK	KM4H	W7QHE
WO2T	IZ2FOS	RK2M	KS4YT	N3MK	W8MET
YL2MU	JA3APU	RN3RQ	KU2A	N4QWZ	W8MK
YO9FNP	K2QMF	SM3LGO	OE1KM	N5PHT*	
	K8NS	SM5CZK	RA5BM	N6RK	128
139	RA3CO	SP3XR	UQ2PZ	ON4ON	AA4SC
DF7EE	RG7G	SV5DKL	VE3WT	R0SR	DM2RM
DJ4XA	UU1JA	UB3A	W0NFL	R9MJ	IK2SGB
DL5EBE	W1ITU	W1DIG	W2QO	R9SA	JA1XCZ
DL8OH	W5ODD	W1EQ	W5AJ	W7JY*	JA2AHH
DS1JFY	WB5JID	W1OPD		W8DCH	JA2KSP
JA1TMG	WE4S	W2GD	132	W8KA	JA5FDJ
K2RET		W4BUW	AA4NC		JA9AA
K3ANS	136	W4MBD	AD6W	130	JE1LFX
K6AM	E72U	W4RFZ	IK3VBB	DF9ZW	JH4GJR
K8GI	ER0FEO	W6DR	IT9RDG	E73M	K0FF
K8RF	IK8CNT	W6JTI	JA3DY*	EI2JD	K3XA
KA8SYV	IU0HDC		K6YUI	G7VJR	K4JAF
KU0A	K0TV	134	K9ZM	HK0HEU	K4SE
LA8WG	K4ZO	CT3HF	KO8SCA	IK3XJP	K6LPO
OK1MP*	K7TM	HA1RB	N5ZC	JA2FBC	KG7CW
SM5CBM	KR6C	IK4DCS	N6HY	K2MYR	KM4NS
SV8ZC	OH1ZK	JA7LGE	OZ2RH	K3NK	N5KM
W0SD	OK1DW	K1TO	SM4BZH	K7LFY	N9RD
W9XQ*	SM3GQP	K1ZN	SM6BGG	K8BCK	OE3SGU
WA8WV	SM5OJH	K3OX	VE3CRG	K9GL	OZ1IKY
	SP2BMX	K5VIP	W4AXL	NA4EA	R9SG
138	SP6JIU	N9MR*	W4RBO	NO9E	S53X
DK8MCT	SP6M	N9RS	W4WM	OZ2ABI	S55DX
DK8YY	UT3UZ	OE1TKW	W5SL	R5QA	SV3DCX
EI9FBB	UW8SM	ON4CAS	W7AH	R9AB	US8UW
F6DDR	W2OIB	PY5HOT	W7CD	RU1AO	VQ9LA

W2WC	WD4LBR	W6CYX	K7ZA	120	I2TZK
W4IS	YU1EXY	WB8K	LA7WCA	9A5F	I4MKN
W6RKC			LA8PT	AA4DD	IK0ZIO
WB0O	125	123	N3NR	AA5JF	IV3HYD
ZS6UT	9A1AD	AC4TO	N9AW	AL7TC	JA3AZD
	GW3TMP	DL7JRD	NN7X	DJ8ES	JA4XGC
127	HK4SAN	EI2GLB	OZ3Y	DL2VWR	JE2JMV
AC9EM	IW0HEX	F4GTB	RD4A	FG5FR	JH6CDI
CT3KN	JA4IYL	G4WFQ	SP9WZS	HB9BLQ	K7EG
HB9EFK	JA6VU	G5LP	US0YA	IZ0LKV	K8KWT
HK1MW	JE1TSD	HB0WR	UU4JMG	IZ5NFD	N0KV
IK0LNN	JE6UWU	IK2CHZ	VE3YF	JA4EPE	N4DJ
JA1DDH	JF2WXS	JA0CRG	VE6AX	JR3UIC	N9UA
JA1WLO	JH1AGU	JA1SJV	VK4CAG	JR6LLN	NT2A
JA8RJE	JI4WAO	JA3MHA	W2TB	K2BA	NY7T
JA9KRO	K1HAP	JA6WJL	W3RJW	K2HK	OH5NG
JH3AIU	K3FRK	JR1EBE	WA3I	K3QIA	OK1DT
JN1RQV	K5KG	JR2UBS	WA7BNG	K9SG	R6FFB
JS2LHI	KA6BIM	K2PK	WP3R	KA8ZPE	SV1ACK
K0RW	KI4WCQ	K3XO		N4BAF	W4HZ
K3TRM	KV4AA	K4ZIN	121	N4LR	W5JMW
N1AC	LZ1XL	K5GH	AA6RR	N4TB	W5QP*
N1GC	N2KA	K5JC	AE3T	N4UFP	W8FIB
OE8HIK	N3EN	K6FW	DF1DB	NA9Q	XE1RCS
SK7AX	N4JT	K7UT	DK1EI	OE3EVA	
SP6A	ND5S	K9CS	DK6CQ	OZ2A	118
SP7ASZ	NW6S	KV4T	HB9DHG	PZ5RA	5T5PA
VE7BV	OE1AZS	N2ED	IT9AAI	RL3BZ	AB2E
W0CP	RA0BA	N4DWK	JA2HYD	SP3PLD	DL5OCE
W0RT	UU7JM	N6MZ	KD8RQE	SP7ITB	JA4FHE
W3BG	VE3UTT	N9JV	KG9Z	SV1IW	JI8DGO
W3FOX	W5DAW	N9LQ	N0OK	UR5IKN	JN7DOS
W3MF	W9CG*	NA2P	N1JP	US1CT	K3WGR
W8LMG	W9DX	NA9RB	N3ND	W0RX	K4CNW
XE1KK	WT4Q	S50B	N4TL	W2YR	K5XM
	WV4TN*	UA3DK	N6HC	W3OA	K7PI
126	YO2RR	UR9QQ	N8PW	W4PRO	K8LN
DG7RO		UT3QU	SV1AHX	W6RFL	K8WVA
DJ8WD	124	W1AO	SV1FKZ	W7RN	K9FN
F8BPN	AA7XT	W4NF	UQ1GWW	WA2USA	KD6UO
G4IUF	AB1OC	W8NJR	UT4EO	WB6CJT	KG8CW
JA7KY	JJ1DHY	XE1H	UU2JQ	WC2K	LZ2HM
JJ1DWT	K5UZ		VA3AYA	ZL4AS	N2MM
K2ZD	KD2T	122	W0QQ		N5BO
K4JKB	KD4POJ	G3NDC	W2GG	119	N6MB
K4XU	NA2U	IC8SQS	W4UCK	AA3AZ	PY2PA
N8NA	PA0TCA	IU0LFQ	W6XI	AJ4A	SV9COL
OK3CQD	UA0BA	JA1MRM	W9FI	DK3GG	TA2RC
PA5TT	VA7CRZ	K1BZ	W9XX	DL9OBY	TZ4AM
VE3CX	VE1DUN	K1ESE	W9YE	EW4M	W1KSZ
W8REW	W2JU	K1YT	WA1PMA	G4DJJ	W4DAO
W9ILY	W2RIJ	K2MP	WY1G	HB9AAQ	W4NJ
WB2REM	W3FM	K3NF	XE1VIC	HB9BCI	W5VY

W9HBH	K1RI*	114	JH1ORA	K1EDG	KZ0X
WX3P	K6RO	BA4DW	K0TPP	K1EO	LA0CX
YO4AUL	KT1V	BA7IO	K8SL	K1KO	N4WJ
	KV1J	CT3FN	KA4RRU	K4UAS	N7BD
117	N4IQ	CU3AK	KH6DX	K8CC	NA1DX
9K2OD	NZ3M	DJ9RR	KI0G	KB2FCV	UR6QA
9Y4VU	OH8LXT	DL6NB	KI4DLS	KM1C	VE6KC
AB4GE	OZ1LCG	DL6UAA	KT1J	LA8HGA	VE7CT
AE0P	PA0JSE	EI8IU	N6PE	N4ZY*	VE7UF
BH4IGO	RV3ID	F6CWA	N7KO	N6MA	W0VHF
DL1DWT	UA4PCM	G3SDL	N9ISN	N9HF	W1FO
G3LAS*	W1ENE	HP3TA	NA3F	RU4SU	W4HOG
G3PLP	W1WEF	I5OYY	NI5F	SM3DMP	W4OX
IT9DAA	W7GG	JA1OVD	PY7DJ	UA1ACG	W5AQ
JA1HQT	W7OEV	JA4BXL	R7NA	UA1CEI	W7VS
JA4FM	W8LRO	JA4KDT	RA4UN	UT6UD	W8MIL
JA7GYP	WQ5L	JH6WMJ	RZ3AUL	VE7XF	W9RB
JA7IC		K1RV	SM5ARL	W1HEO	WA2MUA
JM3GXU	115	K2DC	SP3EPG	W2CVW	WB4TDH
K2BB	C6AGU	K2HAT	SV1JFV	W2SKI	WB9EEE
K6PJ	CU2CE	K3MD	SV2AVP	W3UL	WU2M
K8OOK	DL5CL	K3OSX	UN7TW	W4VHF	YL3DQ
K8QM	DL9GOA	K5CD	VE3KI	W5VX	YO6HOY
N2JJ	G8BCG	K5RJ	W2GW	W6KK	
N4IR	G8DX	KB8U	W6BK	W6TC	110
N8AA	HA5UK	KZ4V	W8FAX	W8GEX	BA4MY
N8XI	HK3PJ	N1QY	W9VNE	W8HMK	DF1KG
NY4G	IZ0CKJ	N3MN	WA2BOT	W9SE	DL1VDL
ON5UE	IZ7JVR	NG0G	WA4DOU	WA8OLN	EA5BYP
OZ5HP	JA2KNW	NK5B	WB2HJV	ZP6CW	F5BAR
SM7BIC	JA3NHL	NU8Z	WB2UFF		G3LNS
SP8HKT	JA5WIZ	UA3FT	WS4C	111	G8AJM
UA6J	JG3LGD	W0VX	ZL1BYZ	AA4U	I2BBJ
UR9IDX	JH1RFM	W3MR		AF4OX	IK5RUN
W3ICM	K0GD	W4TUN	112	CU3AN	IZ2EWR
W4ZRZ	K0SD	WA1FCN	A92IO	DK2WH	J68HZ
W6SL	K4CMS	WA4CEM	DJ1RL	DK6ED	JA7EPO
W8ZR	K4GHS	WA8MCD	DK5RL	DL1HRN	JE2UFF
	K4GK	WA9YYY	EA1JO	EV1R	JH1VHU
116	K8YTO	WN9O	EW1DO	F6ECI	K2BLA
AJ4F	LY4T	WT9U	G3XGC	G4DBN	K3JRR
DL7URH	N0IRM	XE1RBV	HB9CRV	HC1BI	K3PH
EA5BRE	N4OA	XE3ARV	HB9G	HL3GOB	K4WW
HA7PF	N8KOL		HI8R	JA1AUD	K4YJ
HB9CEX	PA3AXU	113	IK2ANI	JA1FGB	K6MI
IK0EIE	RZ6MJ	9A1A	IU8FRE	JA1NCZ	K6VKO
IK2OHG	UA1ANA	DJ5DT	IZ4DIW	JE8TGI	KB4MRX
IK7YZG	UA1CGS	DL8CM	JA1SXR	K0FLY	KC2STA
IT9TQH	UA6XT	DL8DYL	JA7BXS	K5WAF	N2CG
JA1WTI	UN6T	DL9GTB	JF2WGN	K7ORK	N3HBX
JE2EHP	YL2CZ	G4AFJ	JR7TEQ	K9AJ	N3IQ
JH3GCN		IK8UHA	K0CA*	KM1R	N3JB
K1DC		JA4ITW	K0JPL	KP4AA	N4KE

NC6K	RX3AGD	UX7UN	OK3CQR	N2CW	K6DJ
NK7C	TG9NX	UZ6LWZ	R0FA	N2SQW	K7OX
NY4I	UB5ZAL	W2UB	RN4AA	N3XM	K7PO
RD9M	UT7KF	W3NRJ	RV6ARZ	N8AID	K9RO
SM5BHW	VU2CPL	W4ZYT	SP3BQD	NA5Z	KI5T
SV1VS	W5WP	W7ACD	SP6AXW	NI5M	KT2E
UA3O	WB5TUF	W8IW	US5CB	NS3L	LZ1JZ
US7MM	WN0L	W9NIO*	VE3OI	OE5CSP	N4JI
W0UY	YV3AGT	WA2ALY	VK3NX	OK1AYU	N4NW
W3XY		WA8MOA	W3KB	OK2BVG	N4PL
W4DC	108	WB8BZK	W4MAY	S57AL	N4SC
W4NE	AA4UC	WC1M	W6TDX	UR3CRO	N4VN
W5ZPA	AI2Q	WC6DX	W7JET	UT7UU	N6NU
WL7E	AL7R	WD9EQU	W8VK	UU5WW	N7DR
XE1FAS	DL6CNG	WW1WW	W9CPV	V73AZ	ND3L
YU7AU	ER1LW	ZS2DL	WA0RVK	VQ9SS	ON7PQ
ZL3NW	G3VAO		WB8ART	W1CWU	OZ4AAL
	HB9BAT	107	WS1L	W2EQ	PF7M
109	HB9FAN	4Z5LA	XE2YWH	W2LE	PJ2/K8ND
EA3GHZ	IK0PRG	DK3FB	YL1XZ	W2NO	PY2DS
EU4T	IZ0BTV	DL1QQ	ZL3RJ	W4IR	R6YY
F8EZE	JA2MOG	DL2CHN		W5JAY	RA6AF
G3SVD	JJ2PIK	DL5XU	106	W5KI	RD4WM
IW0HQE	JK1MZT	DO4DXA	AA4FL	W8OP	SP5JXK
JA2CXF	K0MD	EA5AT	AE2U	WA4MYO	UA6LCN
JA7SFD	K1EP	EA7QW	DJ6OZ	WA6TLA	UR1RWX
JE1SYN	K1XM	FG8OJ	DL2NOM	WQ5W	UR2RGN
JF2VAX	K2KQ	G4AKY	DL3JSW	YL2GN	VE1PZ
JR1BAS	K2MK	G4RGK	DL6JZ	YU3EF	VR2MY
K2CJ	K4WY	I5IHE	EA1CP		VY2ZM
K2ONP	K6UT	IT9XTP	EA3CCN	105	W1LE
K4RDU	K8OM	JA4EVN	HA8DZ	DF2PI	W1LY
K4SAF	KM8AM	JA5EY	IW3GJF	DF8AA	W1MRH
K5FZ	KN4JX	JA6OXT	JA1VLK	DJ3XD	W4OWY
K5KA	KX2A	JA8JTH	JA2MNB	DJ6KH	W6FF
K5KPE	KZ1W	JH9DRL	JE6IGP	DL2AYK	YU1NR
K6MW	LU2DKT	K1TZQ	JG3HBO	DL4ZAB	
KA9UVY	LZ3YY	K3SW	JG5RVQ	DL6XK	104
KB9DAK	N2DPF	K3YBN	JH2KKW	DO1CTL	9M2AX
KE1F	N4MEC	K4MS	JH6PFY	ES1GO	AD1C
KL7RA*	N6RFM	K8LBT	JJ0NCC	G3YUV	AG4Q
N1BZ	N9PGG	K8ZR	JR0EQQ	HA8FW	AH0U
N2WLG	N9SF	KB1HY	K0DEW	JA1BWA	CP8HD
N4RF	N9TF	KE2R	K1PX	JA1TAA	CX3CE
N7TY	NU4Y	N2RR	K4DSE	JA6VA	DK3BK
N8NN	OH4UI	N3DAP	K5AM	JA7BME	DL4FAP
ND4V	PA0ZH	N6EE	K5ZQ	JA8RRF	DL7UPN
NN4RR	R5FY	N8AGU	K8JJC	JA9APM	E73D
NU4I	R7LA	NA5Q	KD9HL	JF1RYU	EA8ZS
NX7U	RA1OHX	NE1F	KK8X	JO4CFV	EI9E
PY5CC	RX6DX	OE1CP	KK9H	K1DJ	F6AJA
RW4UU	S57J	OH2OT	KQ3F	K2XF	F8GB
RW9QA	SM6AOU	OK2BUZ	N0JZ	K5AV	G3BRD

HB9CIP	W3DRY	KJ4R	ES5RW	W1PV	K6AAW
HK3O	W3TMZ	KJ7WY	F6BWO	W2LW	K6XJ
IK0DWN	W5BK	KM9E	FM5WD	W2TX	K7AR
IZ4MJP	W5CWQ	KQ5M	HB9AHL	W3EKT	K7IA
JA1JAT	W5GJ	LX1DA	I8LWL	W4ALF	K8BN
JA1SDV	W5ZO	N0RU	IK4AUY	W4KK	K8YYY
JA2FGL	W6PH	N1HOQ	IT9SFT	W5RF	K9JU
JF1EGO	W7DR	N9BBQ	JA0HXV	W5TO	K9PG
JF6WTY	WA0I	NU1T	JA8OW	W7IUW	KC4PX
JK1BSM	WA3PTF	OH3GD	K0YN	WA0IDK	KD3UY
JO1WXO	WA9ETW	OK1DQT	K1PTF	WA1S	KE1VT
K0WK	WW5G	OK2BQU	K2LP	WD8DSB	KE4S
K1BG	YC0LOW	OK3BRK	K2TK	WS4Y	KF7NN
K3FM	YO2CMI	OZ7JZ	K3KG	YO2IS	KN6J
K4KEW	YO5ODE	R9GM	K4AQQ		KQ1F
K4MF		RA0FA	K4KAY	101	KS4XQ
K4VIG	103	RA4HT	K4LM*	AA3LX	LA2GV
K5HK	AA2VG	RK3QY	K5ZO	AA4NU	LZ1XZ
K6UM	AG1I	RU3OW	K7BHM	AC2AC	N0STL
K7TJR	AI3Q	SM3CBR	K7UA	AC5O	N2AJ
K9EA	DJ1MM	SM6EHY	K8BHZ	CT1JGA	N5AQ
KA2BZS	DJ3GZ	SM7BHH	K8OQL*	D44BC	N7DED
KH6KG/W5	DJ7PI	UA3PFN	KJ6NZ	DH2FW	N8AG
KI0KB	DL2HX	US2WU	KN4KL	DK9WI	N9JCS
KW0A	DL8YRM	UT2AB	KW4BY	DL1KS	NX2X
LZ2XF	DM5TI	VA2ZO	KY6R	DL3ANK	NZ9Z*
N3ER	DS3HWS	VA3IC	LA3ANA	DL5JS	OA4TT
N3TR	EA7SG	VE3EDY	LA6UL	DM3ML	OE3WQB
N4GU	EU6MM	VE3MFA	N0ODK	EA1WX	OH3TY
N4TTE	EW3LB	VE3VV	N5RZ	EU1TT	OK1PGF
N6PF	G3BDQ	W0QC	OH2EA	G3ZFC	OK2BOB
N6WM	G3OIL	W0UVC	OK1DTN	G4FJK	OK3EY
N8MZ	G4AAW	W1CTN	OK1JDX	GM3WTA	OK4MM
N9DR	G4PUQ	W4AVY	OK3CSQ	HB9NL	ON4LG
NJ9C	G4VGO	W4MZ	PA7TWO	IK5ZUK	PA4WM
NN3Q	I0OSI	W4TMR*	PV8ABC	IV3GOW	RA3AH
PA0GMM	IZ0BVU	W5THT	PY2DO	IV3KCB	RA4P
RA1QX	JA2GQO	W5VU	R2AB	JA1VVX	RA4SD
RU3UR	JA2OLJ	W6SZN	R3IS	JA2VMU	RB7GG
RZ6DX	JA3FHL	YO7APA	RU3UN	JA6TMU	RK9F
RZ6LB	JA8EJO		S59DJK	JE1PHH	RY6M
SM5CCE	JH1DGQ	102	SM6WET	JF1RPZ	SM2DMU
SM7CQY	JM2RUV	A6/RV6LNA	SP5MXZ	JH3HGH	SM7NDX
SO5AS	K0EEO	CT4BD	T77V	JH3PRR	SP7JLH
UA9FGJ	K2TER	DK3QM	UA1AIR	JH7BKN	SP9DH*
US5CAO	K2UVV	DL3DXX	UA1CKC	JI3KDH	SV1PL
UT4EK	K4LQ	DL3NCR	UA6HOF	K0LW	UA0FDX
UT7EC	K5JUC	DL4CW	UA9MR	K1YR	UG6GAW
UX4UM	K7BTW	DL4KUG	UA9UCO	K2BX	UR5WIF
UY0MM	K8CCV	DL5RDI	UW7CN	K3SEW	UR7CQ
VE3VHB	K9MUG	EA8AKN	VE2FYR	K4NNX	UT1CC
W0YBS	K9XJ	EI4DQ	W0JMP	K5DNL	UT4IS
W1QA	KE1IU	EI6GF	W1AW	K5WE	UT7HA

VE2OJ	IK4MSV	N4CRI	VE1RGB
VE3ARF	IS0/YO3RA	N4RWG	VE3OAT
VE3XB	IT9CVO	N4ZR	VE7JKZ
VK2GR	IW0BYL	N5QS	VP2VA
W1FC	JA1BRK	N6PM	VR2PX
W1GF	JA1CPU	N7TK	W0GYH
W2SF	JA1ILA	N8HRZ	W0MU
W3WH	JA4FSH	N8IL	W1AN
W4BUE	JA5DQH	N8NB	W1YRC
W4PM	JA9CGW	N8OQ	W2CCC
W7AV	JF3DRI	N9ADG	W3BBO
W7CB	JH7XPW	NA6O	W4HHN
W7QC*	JS6TWW	NB3R	W4OEP
W8GB	K0LB	NG7A	W4OV
W9MAF	K0SRL	NJ3I	W6WA
W9ZCL	K0XM	NN4SS	W7BA
WA3EKL	K1NA	NV4B	W7DT
WB3HLH	K1NZ	OE5JDL	W8CNL
WC4H	K2CBI	OK1DXD	W8FN
WK9U	K2CYE	OK2PAZ	W8GDQ
WR2G	K3TZV	ON4ANN	WB4SON
WV9L	K4FT	ON7EH	WB8TGY
YO2OXD	K4KGG	ON7GB	WK4Y*
YO6BHN	K4KSY	ON9CC	YB1TJ
YV4DYJ	K4QS	OT1A	YL2SM
ZS1J	K4UQC	OZ1ZD	YO9FLD
	K7VIC	PA0INA	ZP9MCE
100	K8BZ	PA7RA	
9M6YBG	K8CR	R3PJN	
A41ZZ	K8CS	R9JX	
AA4AK	K8LE	RA3SD	
AB4VV	K9NZ	RA4LW	
AC4VM	KB0EL	RA6XB	
AI2S	KC0V	RC2A	
DH0GSU	KC4D	RN1A	
DJ6OI	KC4NX	RT5A	
DK8MM	KC5LT	RU3GF	
DL1MEV	KD8BZY	S53MJ	
DL1TPY	KN9N	S59SV	
DL1TRK	KP4N	SM0CXU	
DU7ET	LA8W	SM5AHK*	
EA2AAZ	LU5OM	SV1FJP	
EA3ALD	LU5YF	SV1VJ	
EA8AXT	MM0SJH	SV2DSJ	
EC5A	N0AH	TI5CDA	
EI3ISB	N0ATQ	UA3AKI	
ES5NC	N1GFV	UA4PAY	
FM5GU	N1KI	UA6CEY	
G0VXE	N1MD	UN2G	
G4CGG	N2CJ	UN6P	
GM3ZSP	N2SG	UR4CW	
I2VGW	N2XQM	UR4LRG	
IK0HFO	N3AF	UR8IDX	