

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 26 Jul 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	329 K3UL UA4HBW	W9ZR	311 DF3CB DJ6RX DJ9KG G3PQA I4AVG I4EWH KJ9I RZ3AM SP2FAX	N4IS SM0AJU WT3Q YU1FW	JA4DND LZ2JE N1RJ PA3FQA
341 EA8AK	326 EY8MM S50A	318 4X4DK IK4WMA		305 GM3GAV JA4LKB JA7NI K4ZW NN4T RW3PZ* SM3GSK UA6A	300 G3KMA I2ZFD JA2JPA JA4LXY K4TEA VA3EF
340 K1ZM	325 K4PI K9UWA ON4UN* SP5EWY UA2FF	317 I4EAT* K5RK OH3SR W3LPL	310 RA3CQ SM5BFJ SM6CVX W5IZ		299 EU7A N1BUG UX1UA W7UT
339 W4DR W4ZV	324 K2TQC OH2BO W1NG	316 OG2M PE5T W2VO	309 IK4MGP W3GH*	304 DJ0MDR GM3YTS N4JJ*	298 9A2AJ DF2UU IK2DFZ OE6IMD OZ3PZ RA3DX SM5CEU W0FLS
336 OH2BU	322 UX0UN W3UR	315 S50U W1JR	308 IV3PRK K4SV K8GG N4RJ OH5VT SV8JE UT3UA	303 F5LGE G0JHC JA1BK K1UO K9QVB* RU3DX	
335 R7LV	321 K5NA* SM4HCM WB9Z	314 GM3POI IK4GME NX4D OE3GCU OK3GU OZ1LO RW2A UA4CR	307 CT1EEB DJ7MI VE3EJ	302 N3XX OE1WEU SM3EVR SP3EPK SV1FJA SV8CS	297 DK5PR N4CC OM2XW W0CD*
334 N4WW VE1ZZ*	320 K8MFO W8UVZ	313 OZ7YY			296 DF3GY DJ2BW* F5NTV
332 UR0MC UT7QF	319 N0XA N1DG RA7A SM4CAN UT5UGR	312 OH1MA S54E	306 DL4MCF EA6SX K4CIA	301 DL9KR F6BKl	
331 K5UR LZ2DF R4GM UA4CC					

G4PWA ON5NT RY9C SP3IBS W1JZ	UA3AKO US5WE UT1UY	NA0Y NO3M R3OK SM6DHF W2YC	DK5WL IK5BAF K1ZZ OH3BU ON7TK	270 AA1V K6ND OE5KE SV8BHN	LA5IIA W2SM W3AP
295 K3UA N0TB WD5COV	289 JA3ONB RX4HZ SP3DV US4EX	282 DL1YD I0WDX N2LT N4KG* SM6CTQ UY5ZZ	276 F6GCP G3LZQ I2AOX N8RR OK1AWZ	269 K8PT W1ZC	262 G0DQS K4UEE* KR9U N5KD UT9FJ UX4UA* W1YY
294 DL1AMQ IZ0AEG JH2FXK JH4UYB JR2KDN LA5HE RJ3AA W5ZN	288 K5XI PA3GCV SL0ZG SP7VC UA4LY W0JX WK3N	281 DF2PY IK4DRY JA2PJC JR7VHZ K1CP S59Z W4TO	275 9A1CCY F5NBU IK4CIE K2UO K4IQJ KF2O SP6AEG SP9JZU UW2ZM W2OKM*	268 DL5DSM G3WPH RA3XDX SM5DJZ* W1MK	261 9A4T DL9YX IV3ODE K2EK K5KC N6SS NO8D SP1S UX0FF
293 I5NPH IK1GPG KV4FZ* S58T SM3NRY UA3AB	287 DL1RWN G3XTT N2QT N7NR RK4FD UR5WA VA3DX W4PK	280 EA6NB JA3FYC KG4W N9IW RV3LO SP5CJQ SP6HEQ YO3APJ	274 CT1EKY G3TXF JA8ISU MD0CCE SM6CCO W6UB	267 EI7BA G4OBK LU8DPM RW0LT RZ3DX SP5DIR W1GL	260 I1FQH K1LT K4DY
292 G4BWP HB9BGV OZ1BTE R7FK* SM5AQD SV1AOZ W3YX W8TOP	286 DJ2YA DL7VEE G4CCZ K3SX N3SL PA0WRS UT7UW W8AV	279 F6AOJ IK8HJC N2TK N5DG SM6CNN UA6MF	273 K2CL K5BG RA3DA SP6CIK UA3DPM	266 K1QX K4XP NR1R R3LA W8TE W8XD	259 DF4PL G3ZSS K8FL N2NL R9FM VK4MA
291 9A7V CT1APE K4WM KD9SV R7NW SM6CMU SP3E UA3LAR UT7UJ	284 HB9BIN IK6DLK JH4IFF NJ6P UX1AA W0BV	278 DK0EE F6BEE HB9AMO K5DU RU3FM SP9DWT VE2Tzt	272 DL1DUL DL2OE LA3MHA OH1LEU PA7MM SM5KNV	265 AA4V* AA6YQ AA7A EA5BM YO5BRZ	258 JH1GZE KW9A KY7M N8TR RN3CT VE3QAA
290 K0KX N8DX	283 9A2EU JA5EXW K4SO K8KS K9CT	277 AA4MM DJ9VA	271 G4GED JA5AUC KD5M OZ1CTK	264 IK2YCW IK5HHA K7ZV N3NT R5AJ SV8CKM	257 AA1QD K1GUN K9NW N4II W3DF W9YSX

256 9A5CY JA2VPO JA5BZL K5VRX ON4AOI SV8GFW W1TSP	250 HB9RG IK0XBX K2FF K9RX NQ1K ON4IQ OZ8BZ YO9HP	244 AG9S DK6WL F6BLP IZ8FFA JA1HGY SV1RK	UR5MID VO1NA WA7NB	234 IK6FWJ JH1HGC K1AR K4UTE KF0QR PY1BVY VE7IG* W7AO	DJ4AX E72A I3BUI JA8FKO J11BEX K4HB KV7K OE5NNN RO7T WB6RSE
255 K4QL N2MF W3KX W5OZI YL2GD	249 AI9L SP5DRH	243 DK2JX DK3DG G8VR JA0CRI ON4ATW S57A W9RPM WX4G	239 AJ6T IK0YUT IW1ARB K1HTV KH6AT LY3UM RN3QN RU3QR SV1ELF UW5ZM	233 DF6PB IZ4BEZ* IZ8FWN K0CS K2UU KA7T ON4GG SK3PY UA4HAU VA2WA W1TC YO7LCB	228 AF9H AI0O N2WK NT0V* OH2BEN SP7GAQ
254 5B4AGN I1EIS N0AT OM3DX WA4FFW	248 K3WW K5RX N6TR SM3VAC T77C W9NGA	242 EA4KD KG7H W3LL	238 DL8WN IK0XEZ NI0G RA0FF VO1HP		227 DL7HU ES1RA IK0HBN JA1UQP JA9CHI K1FK K3NW N6JV SP8NR W9BF
253 IV3YYK JQ3DUE K5ESW R5DT S58Q SP9FKQ* UA1OMS W0YG	247 K0IEA K6XT NO2R OE2LCM R7IA TF4M WA7NS WB3AVN	241 AC4G JA0DAI JA1SYY JA3EMU JA5MHD JR3GWZ K5ZK KA9CFD N4XM N5TY* N7RT NV9L OK1DWJ SP5GRM UA3TT VE1YX VE3NH	237 DL7MAE K1VW* KC7V OM4EX W4YO*	232 9A8A EA1N FK8CP JA8EAT K2AZ K4XL NI6T UA3AP	226 DL5WW JA6BZI JF2KOZ JR6EZE K9FD* LA7GIA MM0EAX SP3CGK US0SY UT5JAJ VE6WZ W0VTT
252 EA1DR JF2MBF JG3QZN JR3IIR NN4X PA4VHF S52F W3UM	246 DJ2TI F2JD IK0MHR JA7QVI JF8QNF OK1CF UR5EDX W2TQC W5XZ	240 AB4I EA6ET IZ1LBG K0JUH K0KT K1DG K1FZ K1ZG K9OT LA2XPA	236 JG1ULJ K1JO K5EK K9NR K9ZO OK2ZI OZ4O SP8AJK	231 4X4NJ HA9RE JA2NDQ KD0Q N6AR N7NG ON4ACG W9IXX	
251 AB3CV DJ7RD DL9RT JH0BBE PY2RO W5UN W7LR	245 DL4CF EI2CN JA1GV N9US RL9F RY7G W9XY		235 CX6VM DJ5FI EA6VQ JA0FSB JH4ADV K3SWZ N6DX R7DX S51DI VE3DZ VE3XN	230 JA1CMD N8JV SM3NXS W4GF W4VQ	225 A45XR EU1KY JH7PFD JJ3PRT K1MM K5AB K9FD/KH6*
				229 CT1FJK	

N4CH RA3QK RV1CC RW3XZ VA5DX W7KW	220 AG8B DK2NG HB9LCW HL5IVL IV3RAV JR4OZR K4NA K5EJ KA1R VE3EXY	RA1QD RZ0AF W0GJ W6XA YU3AA	WB9CIF	207 DF2GH K1DT K1LPS K3JT K3LR K8EUR K9YY KB8VAO N9AU* US0KW W0LS	N7FU SM2OAN UA0SR US6EX W2HUV WD8PKF WF4U WI8A
224 N0AV N8BM* SP5INQ VK6VZ W2RQ	219 AD5A IK3VUU JA2FBY K6TA* LA7JO OE8RT RA3WDK SP4K UT7UV WA2UUK	215 G0OIL N7JW RA3S W0UO W2LK W6YI WS9V	211 EA1RT EA5KA IK4DRR JA4DEN K3WA RU3SD	206 IK0IOL JA3PIS K2VV K5AQ K5MC K8AC KC6AWX* N8DJX NK1K OH1TV SM6BZV VE3BW	203 JA2XYO JE1PNX JF1PUW K9MMS KA1J KK2I PA0A R6AF W7DO W8GC
223 AB0X DJ8NK HA7TM JA2WYN JH2TPI N1LN RT6T SV2JAO UR5FEO ZS4TX	218 DJ4PI DK0PM IK1YDB JA6LCJ JA8CDT JH0INP K0EU K5UO LA4GHA UT4MF W5PJR	214 DL7BA HL3IUA JA2IVK JA2JW K1AM* OK1DX RN7G W4NL	209 DL5CF DL9MRF HB9CXZ HB9DDZ JA0UUA JF4VZT K5RT KG9N N9LB PY2BW VE1DX W0AIH* W0ZR W6PBI* W7KNT W9OO	205 F6EXV I4KDJ JA3AAW K9US KA9FOX W5ZG W8UN WA2HZO WB8ZRL	202 DK2LO DL1MGB DL2KQ DL9DRA HB9DDO JA0EOK JA3CSZ JH3VNC JI2KXK K1GG LY1G N5ZM N7KA OK1DOT R9TO UA9FAR W1NT ZL3IX
222 IV3JVJ JA2FJP K3SV K4MWB K6EID K8FH K8ZTT N4PQX N5AW N5JR N8PR N9BX SM0CCM	217 9A2NA DM5EE JA9PPC JH1IFS K5PC ON6YH UA3AGW WP4U YV1DIG	213 DF2IS EI3IO HA1RW JA7MSQ JF6DSZ K1ST N1ZZ NA2M* RU4SO W0LYI W1FJ W2WG W3YY	208 G3NSM I4LCK JA2JNA K2FU LA7HJA N5ORT PY2XB RU3ZX RX3APM SM5JE* UN5J UY1HY W6PJ W9EWZ	204 AA5AM DJ5AV F4BKV IK7NXM JA5AQC JA9NFO K2NV K4JJW K4XO K7GM KK4SI LX2A N4NX N4QS	201 AG4W CU2DX DK1FW DL1EJA JO7WXN K3HP W0MHK W2IRT W5TCX XE2X
221 IZ8VYU JF3KON K8SIX LB8DC N6VR OZ1AXG VE3LYC W1ZK W6JRY WS6X	216 F6DAY K3JGJ N5UL OE1ZL	212 AA9A DL9GFB JA9FPI K4MQG K8ZH KE9I KG6I N4MM NX0I SM5CZQ W1ECT WA5VGI			

200 IK0FVC JA1GTF JH2RMU K1GE K8NVR LA5YJ OH2IS RW4NN RW7M SP3FAR UY0ZG W0DD W3GG	196 4Z4DX AA4HP IK4PLW JA3RAR K0BBC K8PO KP2A ND0N RA9CMO RZ4FO W2FCR WN6W	UA0CA W0RI* W9MU WA2VYA WE9R	W5DM*	JF1NZW K4HGX K5KLA KB4ET N4OGW N9RC S57AC US8UA UT2UB W2YJ	ON5FP SP1MGM W2OR W7BEM W8TN
199 G0BNR JA2DPC JA4PXC K6GXO N4DW W1TO W3YQ YO2DFA	195 EA3JL EA5RM G3ZEM JA1EOD JA1XEC JH1RFR JN7FAH K7SO K9RT KF8UN LA0FA N1SV W4FC W9OP	192 AD8P* K0JGH K3FN K4FJ K5XX K9EU KF7PG N4DB W3UA W8LGJ	188 AB4IQ JA1KQX JA8DNV KE9ET KL0S N8LJ NN2L RM0F W1YM W6SR W8JV WA6YEE	183 IT9INO K8RRT K8VC N9MB ON6SAS W2FP W8NW	179 IT9ELD K0TT K8WK KI5BLU N2PK OK1MG S57UN SM4DDE SV3FUP W8KEN WC4X
198 DL1ROJ G3UJE G4BUE I5KKW IT9JNR UT5EL W8HB	194 I1JQJ JA7JWF K4KDX K9JF KB9LIE NE1B W2LO WD8JJA	191 CT3MD HK3W 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 N7XR NE0U SM7DLK SV1JG W7MEM ZS1LS
197 G3SNN JA0VSH JE1BMJ JH1QAX JH2UVL K3KO* K3PA LA7AFA OE4PWW OE5FIN ON4CD RZ6FA SM7GIB UA0SC W0FS W4UM	193 CT1IUA DL5ZB DL6ZXG EA3WD HA5BSW JA1ANR K4ODL N5LZ N9EN PA0LOU RN1ON RN9N	190 AA1ON CT1FPQ IZ8XQC JA1DUH JA1MCU JA2LCP K2TE K9KU KB0EO KB1EFS KM1D N4XU N5GH SM0NJO SP2LNW VE7VV W9AJ	186 IK2QPR JA2ZL K0BJ K7LAY LA9GX YL2TW	181 DK3WW JA2BDR JA9TWN JG0CQK JN4MMO K2EP LZ2ZG VE3OSZ W1RM W6NWS	177 9H1SP AE5E CT1GFK K3WC K5GKC K6ZZ K9NU OK1DWC PY5EW SM5FUG SM6DHU UN9L W5LT W7FI WB7B
		189 9A2F CT1FMX EA8PP FM5CD K4CN SP7HOV UA7T	185 AB6QM CT1EAV EA6BF G3KWK IK3SWB JA3ENN K5ZD LA3WAA N4TJ N5UR OE2BZL SV1DPI UA9CBO W0EWM*	180 4Z5MU DM2DXA DM3VL EA8JF IK4ADE JE2URF K6SSS K7BG LA9AJA N1RR N4AH	176 EU1AB G0BLB
			184 HA5WA IW0SAF JA9NLE		

I6FLD	173	SV3KH	WC5N	JE2LUN	DL1DA
JA0DET	5B4ALJ	W9EVI		JH4CPC	EA3GP
JA5IU	JE2LPC	WA0MHJ	166	K1USA	HB0CC
JA6BJV	JG3IWL		4Z1UF	K7NN	IW2FND
JA8KSF	K1NTR	169	AA6AA	K8TL	JA2EPW
JS3CTQ	K9YC	EI6FR	DJ4SO	OK2QA	JA9APS
K8MN	N5FG	JA1ADT	IV3TDM	RW3RN	JE2OVG
N5OK	RC9F	JH7IAJ	JA1FNA	UR4CWQ	JR7MAZ
PE1L	VE6WQ	JR1IZM	JA9LJS	VE3CFK	K3MSB
RL3FA	W3IP	K1LI	JH2SON	W7AL	K3RA
W4BP	WA5YNB	N4XX	K1KA		NR4M
W4GD	WB0TEV	N7US	K3KY	162	RU6L
YO7NE		RN3OG	K4JLD	4O3A	UA0FZ
	172	UT8MM	K4PB	9A4W	UX5UO
175	EA7TV	UY5AA	K4WA	F3AT	W1BR
JA1CHN	G3NKC	W6RW	K4ZYU	HB9BUN	W5XC
JA1PPW	HB9FMN	WB3JFS	NY0V	IZ4DPV	W9RN
JA6VQA	IZ5MOQ		RM3DA	JA6GIJ	WX0B
JE3ENP	JA3FGJ	168	W0DJC	JH4ALY	
JH2QMT	K0DEQ	G3MXJ	W1RR	JR5JAQ	159
JH7CFX	K1BD	I2ZGC	W8ILC	K1CA	DL6MRS
K2KA	K6FG	IK2EGL	WA8TXT	LB6KC	JA4FKX
K4DLI	KJ0M	JE7JDL		N8MR	JL1RUC
LA5LJA	W3JX	JF2UPM	165	VE7SL	K4RO
N7IR	W4FQT	K4XD	DL7UCX	W0HT	OK2ZV
TF3SG	WA3AFS	K5QY	F6HDH	W0TT	UN7JX
VE3FF		K8RYU	IK0AGU	W1LW	W3HKK
W8HC	171	K9MBQ	JE7RJS	W2XL	W6BJH
WA9PIE	AA9D	KR4F	K5JZ	W8WEJ	W7SX
WX0V	DL6KR	N4QQ	KK4CB		WD5BJT
	G0EHO	N8BJQ	N4HB	161	
174	HA9PP	PA7F	N9FN	DK2GZ	158
HB9TKS	JA6HUG	SP5GH	SM4CTT	DL6RAI	DJ4PT
JA0GJJ	JF1WPB	SP6EQZ	W5BN	G4GIR	DL1FKA
JA2XW	JH6QFJ	W4SVO		HB9DHK	E70T
JA7MOL	JR1TNE	W6VX	164	IK0FUX	HB9HFN
JF7DZA	K1NU	W8OI	GU4YOX	IZ3ENH	HB9SLO
JK1OPL	K2FL*		HA7UW	JA1DOF	JH1TWT
JR6PGB	N0RN	167	HB9BZA	JE2DZC	J11FXS
K1KI	N7RO	CT1FCX	JA1RTX	K5GO	J11NJC
K2PLF*	RA3DNC	DK5AD	JA7ZP	K8ND	JR1GJP
K3AJ	SV1LK	EC3A	K1NJ	LB2TB	JR3OEH
K4TR	SV2AEL	JF2XGF	N5WA	N4GN	K5TT
K4WS	W7YAQ	K6KO	RA3ZH	OE5RLM	K9GA
K4XR		K8NK	W4DKS	OH6RA	KQ4AV
N1EN	170	N0IJ	W4NS*	VK3HJ	OZ1HX
OE1WHC	DJ6TK	N3BNA	WP4G	WE1P	RU6M
RN7F	IK0PEA	OH2BLD	WW3S	YU2TW	SM4EMO
UA3LNM	IT9DSZ	PA3C		ZS5LB*	W0SZ
W8UV	JA6JPS	RA1AOB	163		W1OX
W8VVG	JM1GYQ	S51EC	9A2JK	160	W3GQ
WT8C	N4PY	W1YW	AA8CH	AD5Q	W4QN
	SP3GTS	WA4LOX	DJ9HX	DK1WB	WS5W

157	F5LVL	W1SKU	W4GE	JR2LJO	N3KK
AA4H	GM3PPE	W1VT	W6DAO	K5KV	SM4OLL
AB9V	JA8NFV	W2/CT1GIF	WW2DX	K5SM	SM5CLE
AC6DD	JL1UXH	W2RS*		K7WP	W7ZI
DL4MM	K0KVR	W6RLL	149	N7BT	W8GNM
EA5BY	KR2Q	W7AJ	DL7CX	NJ3K	W8RLS
G3TQZ	NX8Y	W9JJB	IK4FNF	RU0SN	WC5M
JA1GHH	RN3TT	WB3CQM	JL1ARF	W1IZL	WD5T
K0QC	W1NA		K3TN	W1ZT	YO3CD
LY5A	W5DNT	151	K4YYL		
N3RC	YS1RR	AA7G	K6NR	145	143
N5MOA		DK2OY	K7HP	AF4HX	DL6EN
NE9Z	153	EI9JF	K8ME	HI3T	HB9CQK
RU4UR	AJ9C	F3SG	LB5WB	IT9ZZO	IK8GYS
SM3PHM	CU2AP	JA6BEE	NA5C	IU0HDC	IT9BLB
SV8ZS	DF2RG	K2AX	R8TX	JE6TSP	JH1HHC
W2TA	DL1DUO	K2FW	SM6CUK	JH4HMG	K7CMZ
W5GZ	DL3ZA	K8ROX	UW7UA	JH7RXU	K7CW
W7TVF*	G3TJW	LA6OP	W0GG	JJ3HGJ	N2RJ
WS7L	HL2CFY	N5JB	W7HPW	JK1AJX	N5UW
YV2IF	JA2VQF	N6PSE	WB8B	K3VAT	N6PAT
	JA5XAE	OK1ATP	WD5K	K4OY	NN4R
156	JF1IRW	RD3A	YO3DDZ	K8BL	VE3CV*
FM5BH	JH1NYM	RU3A		KF6HI	W0IZ
IZ8IEV	JR1XIS	S54A	148	KR0P	W6QUV
JE3GRQ	JR9OPJ	SP7AWG	DK2CC	N1CGP	WB8CQV
JO7HAM	K7SP	SV9AHZ	F5CQ	N4GG	WB8ZRV
K8YSE	K8VFX	W7CT	F5PAC	N8OC	WD9DZV
KD0PO	LZ1PM	W7RH	G4FTC	OE6VIE	
KS1J	N4TV	WA1Z	IV3VBM	RT0F	142
N3UA	N5TW	WA2BCK	JH1QDB	SM3DTR	AB9M
N7WS	N5XZ		N2WB	W5ADD	I5HOR
SP5IWA	N8II	150	NE3F		JA2ATE
SV1CNS	R9OK	EA1AF	W5FIX*	144	JH0BQX
UA3SAQ	SM6CLU	I0JBL	W5FKX	CU3EQ	J11DCW
VA3LX	SP5CCC	IZ0RVI		DL5CW	JR7WFC
W1YIF	UT5UY	JA1SVP	147	DL5KUA	K3PP
W4TV	WB8BPU	JA2NQG	JA1XQC	EI6IZ	K4WZ
	WJ4T*	JA9RRH	JN1BMX	GM3ITN	K6EME
155	152	K0RS	K8UT	HB9BYQ	KK1W
DL1RK	EW2A	K1OA	KM1H	HS0ZEE	MM0SAJ
DL4SZB	HA1RB	K5TR	N1IBM	I5MXX	N7QT
K2LS	HB9RYZ	K5VWW	PC3T	IT9GSF	NA4D
N2ZN	JT1CO	K7LV	W1OP	IV3DXW	NQ7R
NE0DX	K9MK	K8AJS	W2KKZ	IZ4GWE	NY2NY
NW7E	KS3F	KU4XO	ZS1C	JA3GN	OK1DO
SM6VR	N9OY	N3QE		JE1FQV	W2OO
UN7LZ	OH1JP	N9CO	146	K0VSH	W4WT
W2XI	S55ZZ	OE8SPW	EU4A	KJ9C	W5LUA
ZS6EZ	UA6IGI	ON6AA	IV3KFB	KM3T	W5VQ
	UT5AB	OZ3SK*	JA1HQG	LA9VFA	WA5POK
154	VE6LB	SQ5EBM	JA4DHN	N1IX	
3V8SF		UA6YW	JH1GNU	N2WM	

141	NA5DX	IK8CNT	W6DR	JA3DY*	E73M
AC9S	OH1ZK	JA2KVD	W6JTI	K6YUI	EI2JD
DL5MHQ	OK1MP*	JA5FDJ		K9ZM	G7VJR
EW1BA	SM5CBM	K0TV	134	KO8SCA	HK0HEU
HB9FMT	SP6JIU	K4ZO	CT3HF	N5ZC	IK3XJP
JA1PTJ	SV8ZC	K7TM	IK4DCS	N6HY	JA2FBC
JH4JNG	W0SD	KR6C	K1TO	OZ2RH	JN1RQV
K2RW	W9XQ*	OK1DW	K1ZN	SM4BZH	K2MYR
K9GWH	WA8WV	SM3GQP	K3OX	SM6BGG	K3NK
SV3FUO		SM5OJH	K5VIP	VE3CRG	K7LFY
W1AX*	138	SP2BMX	KS4YT	W4AXL	K8BCK
W2CG	DK8MCT	SP6M	N9MR*	W4RBO	K9GL
W3BW	DK8YY	UT3UZ	N9RS	W4WM	NA4EA
W4JVN	DM2RM	UW8SM	OE1TKW	W5SL	NO9E
W4VIC	EI9FBB	W1EQ	ON4CAS	W7AH	OZ2ABI
W8HW	F6DDR	W1OPD	PY5HOT	W7CD	R5QA
	IK8EPC	W2OIB	RG6G	W9FR	R9AB
140	JA3OOK	WB7QXU	RX4HW	WB3D	RU1AO
9A1CAL	JF3LOP		SM0BYD	XE2S	TA1CM
HB9FAN	JK1EXO	135	UA0ACG	ZS1A	VE3DO
JA0GCI	K1RO	5B4MF	UA9OR		W2MPK
JA4OK	KJ6P	AG1A	W4JKC	131	W9ZT
K5WK	KZ5DX	BA4RF	YU1AM	DK7YY	
K6KLY	OZ8X	DJ9ZB		HS1NGR	129
KF8DX	PY5EG	DL9FCY	133	JA0AOO	HB9AZZ
N4XP	RW4CY	F6FXU	9K2NO	JA2TBS	JA1NWD
OH6NIO	UN7JID	IK2SGB	EU1U	JG1DUZ	JA8JO
ON7DR	V51B	IZ7EVZ	G3UHU	JH4ADK	JH3CUL
UN1L	W1GD	JA7LGE	G4XEE	JJ4POR	K6XM
VE6SV	W2YE	JA7LMZ	IK5DNF	JJ1TEA	K8DV
W0SEI	W4YV	JA8BNP	IZ8DFO	JM1FHL	LB7ZG
W4NU	W7OM	JA8JL	JA6CBG	K1UU	N0YY
W7IV		K1ZE	JA7GLB	K9DR	N2BJ
W8LWU	137	K4TT	JA9AGN	KC2LSD	N3KS
WO2T	EA1YO	K4ZRJ	JR6FC	KH2L	N3RR
YL2MU	GM3YOR	K7FL	JR7FRW	KM3V	OE3SGU
YO9FNP	HB9IQB	K7XB	K2CDJ	KM4H	PA3EWP
	IZ2FOS	KX4TT	K6SIK	N3MK	SM3BCS*
139	JA3APU	NZ9R	KU2A	N4QWZ	W0YVA
DF7EE	K2QMF	R3VA	OE1KM	N5PHT*	W7QHE
DJ4XA	K4JKB	R7LP	RA5BM	N6RK	W8MET
DL5EBE	K8NS	RK2M	UQ2PZ	ON4ON	W8MK
DL8OH	RA3CO	RN3RQ	VE3WT	R0SR	
DS1JFY	RG7G	SM3LGO	W0NFL	R9MJ	128
JA1TMG	UU1JA	SM5CZK	W2QO	R9SA	AA4SC
K2RET	W1ITU	SP3XR	W5AJ	S51NM	JA1XCZ
K3ANS	W5ODD	SV5DKL	W6RKC	W7JY*	JA2AHH
K6AM	WB5JID	UB3A		W8DCH	JA2KSP
K8GI	WE4S	W1DIG	132	W8KA	JA4KDT
K8RF		W2GD	AA4NC		JA9AA
KA8SYV	136	W4BUW	AD6W	130	JE1LFX
KU0A	E72U	W4MBD	IK3VBB	CT3KN	JH4GJR
LA8WG	ER0FEO	W4RFZ	IT9RDG	DF9ZW	K0FF

K3XA	G4IUF	124	W1AO	N4TL	W4PRO
K4JAF	JA7KY	AA7XT	W4NF	N6HC	W6RFL
K4SE	JJ1DWT	AB1OC	W8NJR	N8PW	W7RN
K6LPO	K2HAT	AJ4A	XE1H	SV1AHX	WA2USA
KG7CW	K2ZD	J11DHY		SV1FKZ	WB6CJT
KM4NS	K4XU	K5UZ	122	UQ1GWW	WC2K
N5KM	N8NA	KD2T	G3NDC	UT4EO	ZL4AS
N9RD	N9DED	KD4POJ	HB9DHG	UU2JQ	
OZ1IKY	OK3CQD	NA2U	IC8SQS	VA3AYA	119
R9SG	PA5TT	PA0TCA	IU0LFQ	W0QQ	AA3AZ
S53X	VE3CX	UA0BA	JA1MRM	W2GG	DK3GG
S55DX	W8REW	VA7CRZ	JA2HYD	W4UCK	DL9OBY
SV3DCX	W9ILY	VE1DUN	JR3UIC	W6XI	EW4M
US8UW	WB2REM	W2JU	K1BZ	W9XX	G4DJJ
VQ9LA	WD4LBR	W2RIJ	K1ESE	W9YE	HB9AAQ
W2WC	YU1EXY	W3FM	K1YT	WA1PMA	HB9BCI
W4IS		W6CYX	K2MP	WY1G	I2TZK
WB0O	125	W9FI	K3NF	XE1VIC	I4MKN
ZS6UT	9A1AD	WB8K	K7ZA		IK0ZIO
	GW3TMP		LA7WCA	120	IV3HYD
127	HK4SAN	123	LA8PT	9A5F	JA3AZD
AC9EM	IW0HEX	AC4TO	N3NR	AA5JF	JA4XGC
HB9EFK	JA4IYL	DL7JRD	N9AW	AL7TC	JE2JMV
HK1MW	JA6VU	EI2GLB	NN7X	DL2VWR	JH6CDI
IK0LNN	JE1TSD	F4GTB	OZ3Y	FG5FR	K7EG
JA1DDH	JE6UWU	G4WFQ	RD4A	HB9BLQ	K8KWT
JA1WLO	JF2WXS	G5LP	SP9WZS	IZ0LKV	N0KV
JA8RJE	JH1AGU	HB0WR	US0YA	IZ5NFD	N4DJ
JA9KRO	J14WAO	IK2CHZ	UU4JMG	JA4EPE	N9UA
JH3AIU	K1HAP	JA0CRG	VE3YF	JG3LGD	NT2A
JS2LHI	K3FRK	JA1SJV	VE6AX	JR6LLN	NY7T
K0RW	K5KG	JA3MHA	VK4CAG	K2BA	OH5NG
K3TRM	KA6BIM	JA6WJL	W0RX	K2HK	OK1DT
KV4T	KI4WCQ	JR1EBE	W2TB	K3QIA	R6FFB
N1AC	KV4AA	JR2UBS	W3RJW	K9SG	SV1ACK
N1GC	LZ1XL	K2PK	WA3I	KA8ZPE	W4HZ
OE8HIK	N2KA	K3XO	WA7BNG	KP4AA	W5JMW
SK7AX	N3EN	K4ZIN	WP3R	N4BAF	W5QP*
SP6A	N4JT	K5GH		N4LR	W8FIB
SP7ASZ	ND5S	K5JC	121	N4TB	XE1RCS
VE7BV	NW6S	K6FW	AA4DD	N4UFP	
W0CP	OE1AZS	K7UT	AA6RR	NA9Q	118
W0RT	RA0BA	K9CS	AE3T	OE3EVA	5T5PA
W3BG	UR9QQ	N2ED	DF1DB	OZ2A	AB2E
W3FOX	UU7JM	N4DWK	DJ8ES	PZ5RA	DL5OCE
W3MF	VE3UTT	N6MZ	DK1EI	RL3BZ	JA1OVD
W8LMG	W5DAW	N9JV	DK6CQ	SP3PLD	JA4FHE
XE1KK	W9CG*	N9LQ	IT9AAI	SP7ITB	J18DGO
	W9DX	NA2P	KD8RQE	SV1IW	JN7DOS
126	WT4Q	NA9RB	KG9Z	UR5IKN	K3WGR
DG7RO	WV4TN*	S50B	N0OK	US1CT	K4CNW
DJ8WD	YO2RR	UA3DK	N1JP	W2YR	K5XM
F8BPN		UT3QU	N3ND	W3OA	K7PI

K8LN	SP8HKT	JA3NHL	W0VX	WS4C	ZP6CW
K8WVA	UA6J	JA5WIZ	W3MR	ZL1BYZ	
K9FN	UR9IDX	JH1RFM	W4TUN		111
KD6UO	W3ICM	K0SD	WA1FCN	112	AA4U
KG8CW	W4ZRZ	K1EDG	WA9YYY	A92IO	AF4OX
LZ2HM	W6SL	K4CMS	WB2UFF	DJ1RL	CU3AN
N2MM	W8ZR	K4GHS	WN9O	DK5RL	DK2WH
N5BO		K4GK	WT9U	EA1JO	DK6ED
N6MB	116	K8YTO	XE1RBV	EI5GSB	DL6JZ
PY2PA	AJ4F	LY4T	XE3ARV	EW1DO	EV1R
SV9COL	DL7URH	N0IRM		G3XGC	F6ECI
TA2RC	EA5BRE	N4OA	113	HB9CRV	G4DBN
TZ4AM	HA7PF	N8KOL	9A1A	HB9G	HC1BI
W1KSZ	HB9CEX	PA3AXU	DJ5DT	HI8R	HL3GOB
W4DAO	IK0EIE	RZ6MJ	DL1HRN	IK2ANI	JA1AUD
W4MAY	IK2OHG	SP7JLH	DL8CM	IU8FRE	JA1FGB
W4NJ	IK7YZG	UA1ANA	DL8DYL	IZ4DIW	JA1NCZ
W5VY	IT9TQH	UA1CGS	DL9GTB	JA1SXR	JE8TGI
W9HBH	JA1WTI	UA6XT	G4AFJ	JA7BXS	K0FLY
WX3P	JE2EHP	UN6T	IK8UHA	JR7TEQ	K5WAF
YO4AUL	JH3GCN	WA8MCD	JA4ITW	K0CA*	K7ORK
	K0GD	WV9L	JH1ORA	K0JPL	K9AJ
117	K1DC	YL2CZ	JH9DRL	K1EO	KM1R
9K2OD	K1RI*		K0TPP	K1KO	KZ0X
9Y4VU	K6RO	114	K8SL	K4MS	LA0CX
AB4GE	KT1V	BA4DW	KA4RRU	K4NNX	N4WJ
AE0P	N2WLG	BA7IO	KH6DX	K4SAF	N7BD
BH4IGO	N4IQ	CT3FN	KI0G	K4UAS	NA1DX
DL1DWT	NZ3M	CU3AK	KI4DLS	K8CC	UR6QA
EI8IU	OZ1LCG	DJ9RR	KT1J	KB2FCV	VE6KC
G3LAS*	PA0JSE	DL6NB	N6PE	KM1C	VE7CT
G3PLP	RV3ID	DL6UAA	N7KO	LA8HGA	VE7UF
IT9DAA	UA4PCM	F6CWA	N9ISN	N4ZY*	W0VHF
JA1HQT	W1ENE	G3SDL	NA3F	N6MA	W1FO
JA4FM	W1WEF	HP3TA	NI5F	RU4SU	W4HOG
JA7GYP	W7GG	I5OYY	PY7DJ	SM3DMP	W4OX
JA7IC	W7OEV	JA4BXL	R7NA	UA1ACG	W5AQ
JM3GXU	W8LRO	JF2WGN	RA4UN	UA1CEI	W7VS
K2BB	WA4CEM	JH6WMJ	RZ3AUL	UT6UD	W8MIL
K6PJ	WQ5L	K1RV	SM5ARL	VE7XF	W9RB
K8OOK		K2DC	SP3EPG	W1HEO	WA1S
K8QM	115	K3MD	SV1JFV	W2CVW	WA2MUA
KV1J	C6AGU	K3OSX	SV2AVP	W2SKI	WB9EEE
N2JJ	CU2CE	K5CD	UN7TW	W3UL	WU2M
N4IR	DL5CL	K5RJ	VE3KI	W3XY	YL3DQ
N8AA	DL9GOA	KB8U	W2GW	W4VHF	YO6HOY
N8XI	G8BCG	KZ4V	W6BK	W5VX	
N9HF	G8DX	N1QY	W8FAX	W6KK	110
NY4G	HA5UK	N3MN	W9VNE	W6TC	BA4MY
OH8LXT	HK3PJ	NG0G	WA2BOT	W8GEX	DF1KG
ON5UE	IZ0CKJ	NK5B	WA4DOU	W8HMK	DL1VDL
OZ5HP	IZ7JVR	NU8Z	WB2HJV	W9SE	EA5BYP
SM7BIC	JA2KNW	UA3FT	WB4TDH	WA8OLN	F5BAR

G3LNS	K2ONP	K8OM	I5IHE	JE6IGP	DJ3XD
G8AJM	K4RDU	KD9HL	IT9XTP	JG3HBO	DJ6KH
I2BBJ	K5FZ	KM8AM	JA4EVN	JG5RVQ	DL2AYK
IK5RUN	K5KA	KN4JX	JA5EY	JH2KKW	DL4ZAB
IZ2EWR	K5KPE	KX2A	JA6OXT	JH6PFY	DL6XK
J68HZ	K6MW	KZ1W	JA8JTH	JJ0NCC	DO1CTL
JA7EPO	KA9UVY	LU2DKT	K1TZQ	JR0EQQ	ES1GO
JE2UFF	KB9DAK	LZ3YY	K3SW	K0DEW	G3YUV
JH1VHU	KE1F	N2DPF	K3YBN	K0LB	HA8FW
K2BLA	KL7RA*	N4MEC	K8LBT	K1PX	JA1BWA
K3JRR	N1BZ	N6RFM	K8ZR	K4DSE	JA1JAT
K3PH	N4RF	N9SF	KB1HY	K5AM	JA1TAA
K4WW	N7TY	N9TF	KE2R	K5FUV	JA6VA
K4YJ	N8NN	NU4Y	N2RR	K5ZQ	JA7BME
K6MI	ND4V	OH4UI	N3DAP	K8JJC	JA8RRF
K6VKO	NN4RR	PA0ZH	N6EE	KK8X	JA9APM
KB4MRX	NU4I	R5FY	N8AGU	KK9H	JF1RYU
KC2STA	NX7U	R7LA	NA5Q	KQ3F	JO4CFV
N2CG	PY5CC	RA1OHX	NE1F	N0JZ	K1DJ
N3HBX	RW4UU	RX6DX	OE1CP	N2CW	K2XF
N3IQ	RW9QA	S57J	OH2OT	N2SQW	K5AV
N3JB	RX3AGD	SM6AOU	OK2BUZ	N3XM	K6DJ
N4KE	TG9NX	UX7UN	OK3CQR	N8AID	K7OX
N9PGG	UB5ZAL	UZ6LWZ	R0FA	NA5Z	K7PO
NC6K	UT7KF	W2UB	RN4AA	NI5M	K9RO
NK7C	VU2CPL	W3NRJ	RV6ARZ	NS3L	KI5T
NY4I	W1LE	W4ZYT	SP3BQD	OE5CSP	KT2E
RD9M	W5WP	W7ACD	SP6AXW	OK1AYU	LZ1JZ
SM5BHW	WB5TUF	W7JET	US5CB	OK2BVG	N4JI
SV1VS	WN0L	W8IW	VE3OI	S57AL	N4NW
UA3O	YV3AGT	W9NIO*	VK3NX	SP5JXK	N4PL
US7MM		WA2ALY	W3KB	UR3CRO	N4SC
W0UY	108	WA8MOA	W6TDX	UT7UU	N4VN
W4DC	AA4UC	WB8BZK	W8VK	UU5WW	N6NU
W4NE	AI2Q	WC1M	W9CPV	V73AZ	N7DR
W5ZPA	AL7R	WC6DX	WA0RVK	VQ9SS	ND3L
WL7E	DL6CNG	WD9EQU	WB8ART	W1CWU	ON7PQ
XE1FAS	ER1LW	WW1WW	WS1L	W2EQ	OZ4AAL
YU7AU	G3VAO	ZL3RJ	XE2YWH	W2LE	PF7M
ZL3NW	HB9BAT	ZS2DL	YL1XZ	W2NO	PJ2/K8ND
	IK0PRG			W4IR	PY2DS
109	IZ0BTV	107	106	W5JAY	R6YY
EA3GHZ	JA2MOG	4Z5LA	AA4FL	W5KI	RA6AF
EU4T	JH7XPW	DK3FB	AE2U	W8OP	RD4WM
F8EZE	JJ2PIK	DL1QQ	DJ6OZ	WA4MYO	SM0CXU
G3SVD	JK1MZT	DL2CHN	DL2NOM	WA6TLA	UA6LCN
IW0HQE	K0MD	DL5XU	DL3JSW	WQ5W	UR1RWX
JA2CXF	K1EP	DO4DXA	EA1CP	YL2GN	UR2RGN
JA7SFD	K1XM	EA5AT	EA3CCN	YU3EF	VE1PZ
JE1SYN	K2KQ	EA7QW	HA8DZ		VR2MY
JF2VAX	K2MK	FG8OJ	IW3GJF	105	VY2ZM
JR1BAS	K4WY	G4AKY	JA1VLK	DF2PI	W1LY
K2CJ	K6UT	G4RGK	JA2MNB	DF8AA	W1MRH

W4OWY	N8MZ	G3OIL	W0UVC	OH2EA	GM3WTA
W6FF	N9DR	G4AAW	W1CTN	OK1DTN	HB9NL
YU1NR	NJ9C	G4PUQ	W4AVY	OK1JDX	IK5ZUK
	NN3Q	G4VGO	W4MZ	OK3CSQ	IV3GOW
104	PA0GMM	I0OSI	W4TMR*	PA7TWO	IV3KCB
9M2AX	RA1QX	IZ0BVU	W5THT	PV8ABC	IZ6ERS
AA3LX	RU3UR	JA2GQO	W5VU	PY2DO	JA1VVX
AD1C	RZ6DX	JA2OLJ	W6SZN	R2AB	JA2VMU
AG4Q	RZ6LB	JA3FHL	YO7APA	R3IS	JA6TMU
AH0U	SM5CCE	JA8EJO		RU3UN	JE1PHH
CP8HD	SM7CQY	JH1DGQ	102	S59DJK	JF1RPZ
CX3CE	SO5AS	JM2RUV	A6/RV6LNA	SM6WET	JH3HGH
DK3BK	UA9FGJ	K0EOO	CT4BD	SP5MXZ	JH3PRR
DL4FAP	US5CAO	K2UVV	DK3QM	T77V	JH7BKN
DL7UPN	UT4EK	K4LQ	DL1TRK	UA1AIR	J13KDH
E73D	UT7EC	K5JUC	DL3DXX	UA1CKC	K0LW
EA8ZS	UX4UM	K7BTW	DL3NCR	UA6HOF	K1YR
EI9E	UY0MM	K8CCV	DL4CW	UA9MR	K2BX
F6AJA	VE3VHB	K9MUG	DL4KUG	UA9UCO	K3SEW
F8GB	W0YBS	K9XJ	DL5RDI	UW7CN	K5DNL
G3BRD	W1QA	KE1IU	EA8AKN	VE2FYR	K5WE
HB9CIP	W3DRY	KJ4R	EI4DQ	W0JMP	K6AAW
HK3O	W3TMZ	KJ7WY	EI6GF	W1AW	K6XJ
IK0DWN	W5BK	KM9E	ES5RW	W1PV	K7AR
IZ4MJP	W5CWQ	KQ5M	F6BWO	W2LW	K7IA
JA1SDV	W5GJ	LX1DA	FM5WD	W2TX	K8BN
JA2FGL	W5RF	N0RU	HB9AHL	W3EKT	K8YYY
JF1EGO	W5ZO	N1HOQ	I8LWL	W4ALF	K9JU
JF6WTY	W6PH	N8HRZ	IK4AUY	W4KK	K9PG
JK1BSM	W7DR	N9BBQ	IT9SFT	W5TO	KC4PX
JO1WXO	WA0I	NU1T	JA0HXV	W7IUV	KD3UY
K0WK	WA3PTF	OH3GD	JA8OW	WA0IDK	KE1VT
K1BG	WA9ETW	OK1DQT	K0YN	WA1SXX	KE4S
K2TER	WW5G	OK2BQU	K1PTF	WD8DSB	KF7NN
K3FM	YC0LOW	OK3BRK	K2LP	WS4Y	KN6J
K4KEW	YO2CMI	OZ7JZ	K2TK	YO2IS	KQ1F
K4MF	YO5ODE	R9GM	K3KG		KS4XQ
K4VIG		RA0FA	K4AQQ	101	LA2GV
K5HK	103	RA4HT	K4KAY	AA4NU	LZ1XZ
K6UM	AA2VG	RK3QY	K4LM*	AC2AC	N0STL
K7TJR	AG1I	RU3OW	K5ZO	AC5O	N2AJ
K9EA	AI3Q	SM3CBR	K7BHM	CT1JGA	N5AQ
KA2BZS	DJ1MM	SM6EHY	K7UA	D44BC	N8AG
KH6KG/W5	DJ3GZ	SM7BHH	K8BHZ	DH2FW	N9JCS
KI0KB	DJ7PI	UA3PFN	K8OQL*	DK9WI	NX2X
KW0A	DL2HX	US2WU	KJ6NZ	DL1KS	NZ9Z*
LZ2XF	DL8YRM	UT2AB	KN4KL	DL3ANK	OA4TT
N3ER	DM5TI	VA2ZO	KW4BY	DL5JS	OE3WQB
N3TR	DS3HWS	VA3IC	KY6R	DM3ML	OH3TY
N4GU	EA7SG	VE3EDY	LA3ANA	EA1WX	OK1PGF
N4TTE	EU6MM	VE3MFA	LA6UL	EU1TT	OK2BOB
N6PF	EW3LB	VE3VV	N0ODK	G3ZFC	OK3EY
N6WM	G3BDQ	W0QC	N5RZ	G4FJK	OK4MM

ON4LG	DJ6OI	KN9N	S59SV
PA4WM	DK8MM	KP4N	SM5AHK*
RA3AH	DL1MEV	LA8W	SV1FJP
RA4P	DL1TPY	LU5OM	SV1VJ
RA4SD	DU7ET	LU5YF	SV2DSJ
RB7GG	EA2AAZ	MM0SJH	TI5CDA
RK9F	EA3ALD	N0AH	UA3AKI
RY6M	EA8AXT	N0ATQ	UA4PAY
SM2DMU	EC5A	N1GFV	UA6CEY
SM7NDX	EI3ISB	N1KI	UN2G
SP9DH*	ES5NC	N1MD	UN6P
SV1PL	FM5GU	N2CJ	UR4CW
UA0FDX	G0VXE	N2SG	UR4LRG
UG6GAW	G4CGG	N2XQM	UR8IDX
UR5WIF	GM3ZSP	N2ZA	VE1RGB
UR7CQ	I2VGW	N3AF	VE3OAT
UT1CC	IK0HFO	N4CRI	VE7JKZ
UT4IS	IK4MSV	N4RWG	VP2VA
UT7HA	IS0/YO3RA	N4ZR	VR2PX
VE2OJ	IT9CVO	N5QS	W0GYH
VE3ARF	IW0BYL	N6PM	W0MU
VE3XB	JA1BRK	N7TK	W1AN
VK2GR	JA1CPU	N8IL	W1YRC
W1FC	JA1ILA	N8NB	W2CCC
W1GF	JA4FSH	N8OQ	W3BBO
W2SF	JA5DQH	N9ADG	W4HHN
W3WH	JA9CGW	NA6O	W4OEP
W4BUE	JF3DRI	NB3R	W4OV
W4PM	JS6TWW	NG7A	W6WA
W7AV	K0SRL	NJ3I	W7BA
W7CB	K0XM	NN4SS	W7DT
W7QC*	K1NA	NV4B	W8CNL
W8GB	K1NZ	OE5JDL	W8FN
W9MAF	K2CBI	OK1DXD	W8GDQ
W9ZCL	K2CYE	OK2PAZ	WB4SON
WA3EKL	K3TZV	ON4ANN	WB8TGY
WB3HLH	K4FT	ON7EH	WK4Y*
WC4H	K4KGG	ON7GB	YB1TJ
WK9U	K4KSY	ON9CC	YL2SM
WR2G	K4QS	OT1A	YO9FLD
YO2OXD	K4UQC	OZ1ZD	ZP9MCE
YO6BHN	K7VIC	PA0INA	
YV4DYJ	K8BZ	PA7RA	
ZS1J	K8CR	R3PJN	
	K8CS	R9JX	
100	K8LE	RA3SD	
9M6YBG	K9NZ	RA4LW	
A41ZZ	KB0EL	RA6XB	
AA4AK	KC0V	RC2A	
AB4VV	KC4D	RN1A	
AC4VM	KC4NX	RT5A	
AI2S	KC5LT	RU3GF	
DH0GSU	KD8BZY	S53MJ	