

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 07 Aug 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	F6BKI JA4DND LZ2JE N1RJ PA3FQA
341 EA8AK	326 EY8MM S50A	318 4X4DK IK4WMA		305 GM3GAV JA4LKB JA7NI K4ZW NN4T RW3PZ* SM3GSK UA6A	300 G3KMA I2ZFD 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 JA2JPA N3XX OE1WEU SM3EVR SP3EPK SV1FJA SV8CS	297 DK5PR N4CC OM2XW W0CD*
334 N4WW VE1ZZ*	320 K8MFO W8UVZ	313 OZ7YY			
332 UR0MC UT7QF	319 N0XA N1DG RA7A SM4CAN UT5UGR	312 OH1MA S54E	306 DL4MCF EA6SX K4CIA	301 DL9KR	296 DF3GY DJ2BW* F5NTV

G4PWA ON5NT RY9C SP3IBS W1JZ	UA3AKO US5WE UT1UY	NA0Y NO3M R3OK SM6DHF W2YC	DJ9VA DK5WL IK5BAF K1ZZ OH3BU ON7TK	270 AA1V K6ND OE5KE SV8BHN	KX4R 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 IV3ODE K4UEE* KR9U N5KD NO8D 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 IK4CIE K2UO K4IQJ KF2O SP6AEG SP9JZU UW2ZM W2OKM*	268 DL5DSM G3WPH RA3XDX SM5DJZ* W1MK	261 9A4T DL9YX K2EK K5KC N6SS 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 F5NBU 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	271 G4GED JA5AUC KD5M OZ1CTK	263 IZ1ANU K9OW	257 AA1QD K1GUN K9NW N4II W3DF W9YSX

256 9A5CY JA2VPO JA5BZL K5VRX SV8GFW W1TSP	IK0XBX K2FF K9RX NQ1K ON4IQ OZ8BZ YO9HP	F6BLP IZ8FFA JA1HGY SV1RK	239 AJ6T IK0YUT IW1ARB K1HTV KH6AT LY3UM RN3QN RU3QR SV1ELF UW5ZM	K1AR K4UTE KF0QR PY1BVY VE7IG* W7AO	JA8FKO JI1BEX K4HB KV7K OE5NNN RO7T WB6RSE
255 K4QL N2MF W3KX W5OZI YL2GD	249 AI9L SP5DRH	243 DK2JX DK3DG G8VR JA0CRI ON4ATW S57A W9RPM WX4G		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 WA7NB	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 JJ3PRT 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 UR5MID VO1NA	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 DL9MRF EA6VQ JA0FSB JH4ADV K3SWZ N6DX R7DX S51DI VE3DZ VE3XN	230 JA1CMD N8JV SM3NXS W4GF W4VQ	225 A45XR EU1KY JH7PFD K1MM K5AB K9FD/KH6* N4CH RA3QK RV1CC
250 HB9RG	244 AG9S DK6WL		234 IK6FWJ JH1HGC	229 CT1FJK DJ4AX E72A I3BUI	

RW3XZ VA5DX W7KW	HB9LCW HL5IVL IV3RAV JR4OZR K4NA K5EJ KA1R VE3EXY	W6XA YU3AA	211 EA1RT EA5KA IK4DRR JA4DEN K3WA RU3SD	K3JT K3LR K8EUR K9YY KB8VAO N9AU* US0KW W0LS	W2HUV WD8PKF WF4U W18A
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	210 I8SAT JJ2LPV K0MN* RV0AR UW7LL W7JW	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 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 J12KXK 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 N7FU SM2OAN UA0SR US6EX	
221 IZ8VYU JF3KON K8SIX LB8DC N6VR OZ1AXG VE3LYC W1ZK W6JRY WS6X	216 F6DAY K3JGJ N5UL OE1ZL RA1QD RZ0AF W0GJ	212 AA9A DL9GFB JA9FPI K4MQG K8ZH KE9I KG6I N4MM NX0I SM5CZQ W1ECT WA5VGI WB9CIF	207 DF2GH K1DT K1LPS		201 AG4W CU2DX DK1FW DL1EJA JO7WXN K3HP W0MHK W2IRT W5TCX XE2X
220 AG8B DK2NG					200 IK0FVC JA1GTF JH2RMU

K1GE	JA3RAR	WE9R	JA1KQX	N9RC	179
K8NVR	K0BBC		JA8DNV	S57AC	IT9ELD
LA5YJ	K8PO	192	KE9ET	US8UA	K0TT
OH2IS	KP2A	AD8P*	KL0S	UT2UB	K8WK
RW4NN	ND0N	K0JGH	N8LJ	W2YJ	KI5BLU
RW7M	RA9CMO	K3FN	NN2L		N2PK
SP3FAR	RZ4FO	K4FJ	RM0F	183	OK1MG
UY0ZG	W2FCR	K5XX	W1YM	IT9INO	S57UN
W0DD	WN6W	K9EU	W6SR	K8RRT	SM4DDE
W3GG		KF7PG	W8JV	K8VC	SV3FUP
	195	N4DB	WA6YEE	N9MB	W8KEN
199	EA3JL	W3UA		ON6SAS	WC4X
G0BNR	EA5RM	W8LGJ	187	W2FP	
JA2DPC	G3ZEM		AJ1H	W8NW	178
JA4PXC	JA1EOD	191	JA3ENN		4Z5CX
K6G XO	JA1XEC	CT3MD	K0SR	182	EA3CJ
N4DW	JH1RFR	HK3W	K6SRZ	DJ9ON	JA4MRL
W1TO	JN7FAH	K8FC	KN5O	DK3UA	JL1SAM
W3YQ	K7SO	K9LA	N2NS	JA1SHE	K2UR
YO2DFA	K9RT	RK2FWA	OK1CZ	JR7BDQ	K4RG
	KF8UN	WA3C	W7AWA	N3OC	N7XR
	LA0FA			UR3EO	NE0U
198	N1SV	190	186	UT5UT*	SM7DLK
DL1ROJ	W4FC	AA1ON	IK2QPR		SV1JG
G3UJE	W9OP	CT1FPQ	JA2ZL	181	W7MEM
G4BUE		IZ8XQC	K0BJ	DK3WW	ZS1LS
I5KKW	194	JA1DUH	K7LAY	JA2BDR	
IT9JNR	I1JQJ	JA1MCU	YL2TW	JA9TWN	177
UT5EL	JA7JWF	JA2LCP		JG0CQK	9H1SP
W8HB	K4KDX	K2TE	185	JN4MMO	AE5E
	K9JF	K9KU	AB6QM	K2EP	CT1GFK
197	KB9LIE	KB0EO	CT1EAV	LZ2ZG	K3WC
G3SNN	NE1B	KB1EFS	EA6BF	VE3OSZ	K5GKC
JA0VSH	W2LO	KM1D	G3KWK	W1RM	K6ZZ
JE1BMJ	WD8JJA	N4XU	IK3SWB	W6NWS	K9NU
JH1QAX		N5GH	K5ZD		OK1DWC
JH2UVL	193	SM0NJO	LA3WAA	180	PY5EW
K3KO*	CT1IUA	SP2LNW	N4TJ	4Z5MU	SM5FUG
K3PA	DL5ZB	VE7VV	N5UR	DM2DXA	SM6DHU
LA7AFA	DL6ZXG	W9AJ	OE2BZL	DM3VL	UN9L
LA9GX	EA3WD		SV1DPI	EA8JF	W5LT
OE4PWW	HA5BSW	189	UA9CBO	IK4ADE	W7FI
OE5FIN	JA1ANR	9A2F	W0EWM*	JE2URF	WB7B
ON4CD	K4ODL	CT1FMX		K6SSS	
RZ6FA	N5LZ	EA8PP	184	K7BG	176
SM7GIB	N9EN	FM5CD	HA5WA	LA9AJA	EU1AB
UA0SC	PA0LOU	K4CN	IW0SAF	N1RR	G0BLB
W0FS	RN1ON	SP7HOV	JA9NLE	N4AH	I6FLD
W4UM	RN9N	UA7T	JF1NZW	ON5FP	JA0DET
	UA0CA	W5DM*	K4HGX	SP1MGM	JA5IU
196	W0RI*		K5KLA	W2OR	JA6BJV
4Z4DX	W9MU	188	KB4ET	W7BEM	JA8KSF
AA4HP	WA2VYA	AB4IQ	N4OGW	W8TN	JS3CTQ
IK4PLW					

K8MN	N5FG	IK2EGL	IV3TDM	K8TL	JA9APS
N5OK	RC9F	JA1ADT	JA1FNA	OK2QA	JE2OVG
PE1L	VE6WQ	JH7IAJ	JA9LJS	RW3RN	JR7MAZ
RL3FA	W3IP	JR1IZM	JH2SON	UR4CWQ	K3MSB
W4BP	WA5YNB	K1LI	K1KA	VE3CFK	K3RA
W4GD	WB0TEV	N4XX	K3KY	W7AL	NR4M
YO7NE		N7US	K4JLD		RU6L
175	172	RN3OG	K4PB	162	UA0FZ
JA1CHN	EA7TV	UT8MM	K4WA	4O3A	UX5UO
JA1PPW	G3NKC	UY5AA	K4ZYU	9A4W	W1BR
JA6VQA	HB9FMN	W6RW	N9FN	F3AT	W5XC
JE3ENP	IZ5MOQ	WB3JFS	NY0V	HB9BUN	W9RN
JH2QMT	JA3FGJ		RM3DA	JA6GIJ	WX0B
JH7CFX	K0DEQ	168	W0DJC	JH4ALY	
K2KA	K1BD	G3MXJ	W1RR	JR5JAQ	159
K4DLI	K6FG	I2ZGC	W8ILC	K1CA	JA4FKX
LA5LJA	KJ0M	JE7JDL	WA8TXT	LB6KC	JL1RUC
N7IR	W3JX	JF2UPM		N8MR	K4RO
TF3SG	W4FQT	K4XD	165	VE7SL	OK2ZV
VE3FF	WA3AFS	K5QY	DL7UCX	W0HT	UN7JX
W8HC		K8RYU	F6HDH	W0TT	W3HKK
WA9PIE	171	K9MBQ	IK0AGU	W1LW	W6BJH
WX0V	AA9D	KR4F	JE7RJS	W2XL	W7SX
	DL6KR	N4QQ	K5JZ	W8WEJ	WD5BJT
	G0EHO	N8BJQ	KK4CB		
174	HA9PP	PA7F	N4HB	161	158
HB9TKS	JA6HUG	SP5GH	SM4CTT	DK2GZ	DJ4PT
JA0GJJ	JF1WPB	SP6EQZ	W5BN	DL6RAI	DL1FKA
JA2XW	JH6QFJ	W4SVO		G4GIR	E70T
JA7MOL	JR1TNE	W6VX	164	HB9DHK	HB9HFN
JF7DZA	K1NU	W8OI	DL6MRS	IK0FUX	HB9SLO
JK1OPL	K2FL*		GU4YOX	IZ3ENH	JH1TWT
JR6PGB	N0RN	167	HA7UW	JA1DOF	J11FXS
K1KI	N7RO	CT1FCX	HB9BZA	JE2DZC	J11NJC
K2PLF*	RA3DNC	DK5AD	JA1RTX	K5GO	JR1GJP
K3AJ	SV1LK	EC3A	JA7ZP	K8ND	JR3OEH
K4TR	SV2AEL	JF2XGF	K1NJ	LB2TB	K5TT
K4WS	W7YAQ	K6KO	N5WA	N4GN	K9GA
K4XR		K8NK	RA3ZH	OE5RLM	KQ4AV
N1EN	170	N0IJ	W4DKS	OH6RA	OZ1HX
OE1WHC	DJ6TK	N3BNA	W4NS*	VK3HJ	RU6M
RN7F	IK0PEA	OH2BLD	WP4G	WE1P	SM4EMO
UA3LNM	IT9DSZ	PA3C	WW3S	YU2TW	W0SZ
W8UV	JA6JPS	RA1AOB		ZS5LB*	W1OX
W8VVG	JM1GYQ	S51EC	163		W3GQ
WT8C	N4PY	W1YW	9A2JK	160	W4QN
	SP3GTS	WA4LOX	AA8CH	AD5Q	WS5W
173	SV3KH	WC5N	DJ9HX	DK1WB	
5B4ALJ	W9EVI		IZ4DPV	DL1DA	157
JE2LPC	WA0MHJ	166	JE2LUN	EA3GP	AA4H
JG3IWL		4Z1UF	JH4CPC	HB0CC	AB9V
K1NTR	169	AA6AA	K1USA	IW2FND	AC6DD
K9YC	EI6FR	DJ4SO	K7NN	JA2EPW	CU2AP

DL4MM	K0KVR	W7AJ	149	K7WP	W7ZI
EA5BY	KR2Q	W9JJB	DL7CX	N7BT	W8GNM
G3TQZ	NX8Y	WB3CQM	HB9CQK	NJ3K	W8RLS
JA1GHH	RN3TT		IK4FNF	OE6VIE	WC5M
K0QC	W1NA	151	JL1ARF	RU0SN	WD5T
LY5A	W5DNT	AA7G	K3TN	W1IZL	YO3CD
N3RC	YS1RR	DK2OY	K4YYL	W1ZT	
N5MOA		EI9JF	K6NR		143
NE9Z	153	F3SG	K7HP	145	DL6EN
RU4UR	AJ9C	JA6BEE	K8ME	AF4HX	IK8GYS
SM3PHM	DF2RG	K2AX	LB5WB	HI3T	IT9BLB
SV8ZS	DL1DUO	K2FW	NA5C	IT9ZZO	JH1HHC
W2TA	DL3ZA	K8ROX	R8TX	IU0HDC	K7CMZ
W4TV	G3TJW	LA6OP	SM6CUK	JE6TSP	K7CW
W5GZ	HL2CFY	N5JB	UW7UA	JH4HMG	N2RJ
W7TVF*	JA2VQF	N6PSE	W0GG	JH7RXU	N5UW
WS7L	JA5XAE	OK1ATP	W7HPW	JJ3HGJ	N6PAT
YV2IF	JF1IRW	RD3A	WB8B	JK1AJX	NN4R
	JH1NYM	RU3A	WD5K	K3VAT	VE3CV*
156	JR1XIS	S54A	YO3DDZ	K4OY	W0IZ
FM5BH	JR9OPJ	SP7AWG		K8BL	W6QUV
IZ8IEV	K7SP	SV9AHZ	148	KF6HI	WB8CQV
JE3GRQ	K8VFX	W7CT	DK2CC	KM3T	WB8ZRV
JO7HAM	LZ1PM	W7RH	F5CQ	KR0P	WD9DZV
K8YSE	N4TV	WA1Z	F5PAC	N1CGP	
KD0PO	N5TW	WA2BCK	G4FTC	N4GG	142
KS1J	N5XZ		IV3VBM	N8OC	AB9M
N3UA	N8II	150	JH1QDB	RT0F	I5HOR
N7WS	R9OK	EA1AF	N2WB	SM3DTR	JA2ATE
SP5IWA	SM6CLU	I0JBL	NE3F	W5ADD	JH0BQX
SV1CNS	SP5CCC	IZ0RVI	W5FIX*		J11DCW
UA3SAQ	UT5UY	JA1SVP	W5FKX	144	JR7WFC
VA3LX	WB8BPU	JA2NQG		CU3EQ	K3PP
W1YIF	WJ4T*	JA9RRH	147	DL5CW	K4WZ
		K0RS	JA1XQC	DL5KUA	K6EME
155	152	K1OA	JN1BMX	EI6IZ	KK1W
DL1RK	EW2A	K5TR	K8UT	GM3ITN	MM0SAJ
DL4SZB	HA1RB	K5VWW	KM1H	HB9BYQ	N7QT
K2LS	HB9RYZ	K7LV	N1IBM	HS0ZEE	NA4D
N2ZN	JT1CO	K8AJS	PC3T	I5MXX	NQ7R
NE0DX	K9MK	KU4XO	W1OP	IT9GSF	NY2NY
NW7E	KS3F	N3QE	W2KKZ	IV3DXW	OK1DO
SM6VR	N9OY	N9CO	ZS1C	IZ4GWE	W2OO
UN7LZ	OH1JP	OE8SPW		JA3GN	W4WT
W2XI	S55ZZ	ON6AA	146	JE1FQV	W5LUA
ZS6EZ	UA6IGI	OZ3SK*	EU4A	K0VSH	W5VQ
	UT5AB	SQ5EBM	IV3KFB	KJ9C	WA5POK
154	VE6LB	UA6YW	JA1HQG	LA9VFA	
3V8SF	W1SKU	W4GE	JA4DHN	N1IX	141
F5LVL	W1VT	W6DAO	JH1GNU	N2WM	AC9S
GM3PPE	W2/CT1GIF	WW2DX	JR2LJO	N3KK	DL5MHQ
JA8NFV	W2RS*		K5KV	SM4OLL	EW1BA
JL1UXH	W6RLL		K5SM	SM5CLE	HB9FMT

JA1PTJ	SP6JIU	K4ZO	IK4DCS	N6HY	JA2FBC
JH4JNG	SV8ZC	K7TM	K1TO	OZ2RH	JN1RQV
K2RW	W0SD	KR6C	K1ZN	SM4BZH	K2MYR
K6KLY	W9XQ*	OK1DW	K3OX	SM6BGG	K3NK
K9GWH	WA8WV	SM3GQP	K5VIP	VE3CRG	K7LFY
SV3FUO		SM5OJH	KS4YT	W4AXL	K8BCK
W1AX*	138	SP2BMX	N9MR*	W4RBO	K9GL
W2CG	DK8MCT	SP6M	N9RS	W4WM	NA4EA
W3BW	DK8YY	UT3UZ	OE1TKW	W5SL	NO9E
W4JVN	DM2RM	UW8SM	ON4CAS	W7AH	OZ2ABI
W4VIC	EI9FBB	W1EQ	PY5HOT	W7CD	R5QA
W8HW	F6DDR	W1OPD	RG6G	W9FR	R9AB
	IK8EPC	W2OIB	RX4HW	WB3D	RU1AO
140	JA3OOK	W6DR	SM0BYD	XE2S	TA1CM
9A1CAL	JF3LOP	WB7QXU	UA0ACG	ZS1A	VE3DO
HB9FAN	K1RO		UA9OR		W2MPK
JA0GCI	KJ6P	135	W4JKC	131	W9ZT
JA4OK	KZ5DX	5B4MF	YU1AM	DK7YY	
K5WK	OZ8X	AG1A		HS1NGR	129
KF8DX	PY5EG	BA4RF	133	JA0AOO	HB9AZZ
N4XP	RW4CY	DJ9ZB	9K2NO	JA2TBS	JA1NWD
OH6NIO	UN7JID	DL9FCY	EU1U	JG1DUZ	JA8JO
ON7DR	V51B	F6FXU	G3UHU	JH4ADK	JH3CUL
UN1L	W1GD	IK2SGB	G4XEE	J14POR	K6XM
VE6SV	W2YE	IZ7EVZ	IK5DNF	JJ1TEA	K8DV
W0SEI	W4YV	JA7LGE	IZ8DFO	JM1FHL	LB7ZG
W4NU	W7OM	JA7LMZ	JA6CBG	K1UU	N0YY
W7IV		JA8BNP	JA7GLB	K9DR	N2BJ
W8LWU	137	JA8JL	JA9AGN	KC2LSD	N3KS
WO2T	EA1YO	K1ZE	JR6FC	KH2L	N3RR
YL2MU	GM3YOR	K4TT	JR7FRW	KM3V	OE3SGU
YO9FNP	HB9IQB	K4ZRJ	K2CDJ	KM4H	PA3EWP
	IZ2FOS	K7FL	K6SIK	N3MK	SM3BCS*
139	JA3APU	KX4TT	KU2A	N4QWZ	W0YVA
DF7EE	K2QMF	NZ9R	OE1KM	N5PHT*	W7QHE
DJ4XA	K4JKB	R3VA	RA5BM	N6RK	W8MET
DL5EBE	K7XB	R7LP	UQ2PZ	ON4ON	W8MK
DL8OH	K8NS	RK2M	VE3WT	R0SR	
DS1JFY	RA3CO	RN3RQ	W0NFL	R9MJ	128
JA1TMG	RG7G	SM3LGO	W2QO	R9SA	AA4SC
JK1EXO	UU1JA	SM5CZK	W5AJ	S51NM	JA1XCZ
K2RET	W1ITU	SP3XR	W6RKC	W7JY*	JA2AHH
K3ANS	W5ODD	SV5DKL		W8DCH	JA2KSP
K6AM	WB5JID	UB3A	132	W8KA	JA4KDT
K8GI	WE4S	W1DIG	AA4NC		JA9AA
K8RF		W2GD	AD6W	130	JE1LFX
KA8SYV	136	W4BUW	IK3VBB	CT3KN	JH4GJR
KU0A	E72U	W4MBD	IT9RDG	DF9ZW	K0FF
LA8WG	ER0FEO	W4RFZ	JA3DY*	E73M	K3XA
NA5DX	IK8CNT	W6JTI	K6YUI	EI2JD	K4JAF
OH1ZK	JA2KVD		K9ZM	G7VJR	K4SE
OK1MP*	JA5FDJ	134	KO8SCA	HK0HEU	K6LPO
SM5CBM	K0TV	CT3HF	N5ZC	IK3XJP	KG7CW

KM4NS	K4XU	K5UZ	122	UT4EO	WC2K
N5KM	N8NA	KD2T	G3NDC	UU2JQ	ZL4AS
N9RD	N9DED	KD4POJ	HB9DHG	VA3AYA	
OZ1IKY	OK3CQD	NA2U	IC8SQS	W0QQ	119
R9SG	PA5TT	PA0TCA	IU0LFQ	W2GG	AA3AZ
S53X	VE3CX	UA0BA	JA1MRM	W4UCK	DK3GG
S55DX	W8REW	VA7CRZ	JA2HYD	W6XI	DL9OBY
SV3DCX	W9ILY	VE1DUN	JR3UIC	W9XX	EW4M
US8UW	WB2REM	W2JU	K1BZ	W9YE	G4DJJ
VQ9LA	WD4LBR	W2RIJ	K1ESE	WA1PMA	HB9AAQ
W2WC	YU1EXY	W3FM	K1YT	WY1G	HB9BCI
W4IS		W6CYX	K2MP	XE1VIC	I2TZK
WB0O	125	W9FI	K3NF		I4MKN
ZS6UT	9A1AD	WB8K	K7ZA	120	IK0ZIO
	GW3TMP		LA7WCA	9A5F	IV3HYD
127	HK4SAN	123	LA8PT	AA5JF	JA3AZD
AC9EM	IW0HEX	AC4TO	N3NR	AL7TC	JA4XGC
HB9EFK	JA4IYL	DL7JRD	N9AW	DL2VWR	JE2JMV
HK1MW	JA6VU	EI2GLB	NN7X	FG5FR	JH6CDI
IK0LNN	JE1TSD	F4GTB	OZ3Y	HB9BLQ	K7EG
JA1DDH	JE6UWU	G4WFQ	RD4A	IZ0LKV	K8KWT
JA1WLO	JF2WXS	G5LP	SP9WZS	IZ5NFD	N0KV
JA8RJE	JH1AGU	HB0WR	US0YA	JA4EPE	N4DJ
JA9KRO	JI4WAO	IK2CHZ	UU4JMG	JG3LGD	N9UA
JH3AIU	K1HAP	JA0CRG	VE3YF	JR6LLN	NT2A
JS2LHI	K3FRK	JA1SJV	VE6AX	K2BA	NY7T
K0RW	K5KG	JA3MHA	VK4CAG	K2HK	OH5NG
K3TRM	KA6BIM	JA6WJL	W0RX	K3QIA	OK1DT
KV4T	KI4WCQ	JR1EBE	W2TB	K9SG	R6FFB
N1AC	KV4AA	JR2UBS	W3RJW	KA8ZPE	SV1ACK
N1GC	LZ1XL	K2PK	WA3I	KP4AA	W4HZ
OE8HIK	N2KA	K3XO	WA7BNG	N4BAF	W5JMW
SK7AX	N3EN	K4ZIN	WP3R	N4LR	W5QP*
SP6A	N4JT	K5GH		N4TB	XE1RCS
SP7ASZ	ND5S	K5JC	121	N4UFP	
VE7BV	NW6S	K6FW	AA4DD	NA9Q	118
W0CP	OE1AZS	K7UT	AA6RR	OE3EVA	5T5PA
W0RT	RA0BA	K9CS	AE3T	OZ2A	AB2E
W3BG	UR9QQ	N2ED	DF1DB	PZ5RA	DL5OCE
W3FOX	UU7JM	N4DWK	DJ8ES	RL3BZ	JA1OVD
W3MF	VE3UTT	N6HC	DK1EI	SP3PLD	JA4FHE
W8LMG	W5DAW	N6MZ	DK6CQ	SP7ITB	J18DGO
XE1KK	W9CG*	N9JV	IT9AAI	SV1IW	JN7DOS
	W9DX	N9LQ	KD8RQE	UR5IKN	K3WGR
126	WT4Q	NA2P	KG9Z	US1CT	K4CNW
DG7RO	WV4TN*	NA9RB	N0OK	W2YR	K5XM
DJ8WD	YO2RR	S50B	N1JP	W3OA	K7PI
F8BPN		UA3DK	N3ND	W4PRO	K8LN
G4IUF	124	UT3QU	N4TL	W6RFL	K8WVA
JA7KY	AA7XT	W1AO	N8PW	W7RN	K9FN
JJ1DWT	AB1OC	W4NF	SV1AHX	W8FIB	KD6UO
K2HAT	AJ4A	W8NJR	SV1FKZ	WA2USA	KG8CW
K2ZD	J11DHY	XE1H	UQ1GWW	WB6CJT	LZ2HM

N2MM	W6SL	K4GHS	WN9O	DK5RL	DK2WH
N5BO	W8ZR	K4GK	WT9U	EA1JO	DK6ED
N6MB		K8YTO	XE1RBV	EI5GSB	DL6JZ
PY2PA	116	LY4T	XE3ARV	EW1DO	EV1R
SV9COL	AJ4F	N0IRM		G3XGC	F6ECI
TA2RC	DL7URH	N4OA	113	HB9CRV	G4DBN
TZ4AM	EA5BRE	N8KOL	9A1A	HB9G	HC1BI
W1KSZ	HA7PF	PA3AXU	DJ5DT	HI8R	HL3GOB
W4DAO	HB9CEX	RZ6MJ	DL1HRN	IK2ANI	JA1AUD
W4MAY	IK0EIE	SP7JLH	DL8CM	IU8FRE	JA1FGB
W4NJ	IK2OHG	UA1ANA	DL8DYL	IZ4DIW	JA1NCZ
W5VY	IK7YZG	UA1CGS	DL9GTB	JA1SXR	JE8TGI
W9HBH	IT9TQH	UA6XT	G4AFJ	JA7BXS	K0FLY
WX3P	JA1WTI	UN6T	IK8UHA	JR7TEQ	K5WAF
YO4AUL	JE2EHP	WA8MCD	JA4ITW	K0CA*	K7ORK
	JH3GCN	WV9L	JH1ORA	K0JPL	K9AJ
117	K0GD	YL2CZ	JH9DRL	K1EO	KM1R
9K2OD	K1DC		K0TPP	K1KO	KZ0X
9Y4VU	K1RI*	114	K8SL	K4MS	LA0CX
AB4GE	K6RO	BA4DW	KA4RRU	K4NNX	N4WJ
AE0P	KT1V	BA7IO	KH6DX	K4SAF	N7BD
BH4IGO	N2WLG	CT3FN	KI0G	K4UAS	NA1DX
DL1DWT	N4IQ	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
NZ3M	HK3PJ	NG0G	WA2BOT	W8GEX	DF1KG
OH8LXT	IZ0CKJ	NK5B	WA4DOU	W8HMK	DL1VDL
ON5UE	IZ7JVR	NU8Z	WB2HJV	W9SE	EA5BYP
OZ5HP	JA2KNW	UA3FT	WB4TDH	WA8OLN	F5BAR
SM7BIC	JA3NHL	W0VX	WS4C	ZP6CW	G3LNS
SP8HKT	JA5WIZ	W3MR	ZL1BYZ		G8AJM
UA6J	JH1RFM	W4TUN		111	I2BBJ
UR9IDX	K0SD	WA1FCN	112	AA4U	IK5RUN
W3ICM	K1EDG	WA9YYY	A92IO	AF4OX	IZ2EWR
W4ZRZ	K4CMS	WB2UFF	DJ1RL	CU3AN	J68HZ

JA7EPO	KA9UVY	LU2DKT	JH7BKN	JJ0NCC	DL6XK
JE2UFF	KB9DAK	LZ3YY	K1TZQ	JR0EQQ	DO1CTL
JH1VHU	KE1F	N2DPF	K3SW	K0DEW	ES1GO
K2BLA	KL7RA*	N4MEC	K3YBN	K0LB	G3YUV
K3JRR	N1BZ	N6RFM	K8LBT	K1PX	HA8FW
K3PH	N4RF	N9SF	K8ZR	K4DSE	JA1BWA
K4WW	N7TY	N9TF	KB1HY	K5AM	JA1JAT
K4YJ	N8NN	NU4Y	KE2R	K5FUV	JA1TAA
K6MI	ND4V	OH4UI	N2RR	K5ZQ	JA6VA
K6VKO	NN4RR	PA0ZH	N3DAP	K8JJC	JA7BME
KB4MRX	NU4I	R5FY	N6EE	KK8X	JA8RRF
KC2STA	NX7U	R7LA	N8AGU	KK9H	JA9APM
N2CG	PY5CC	RA1OHX	NA5Q	KQ3F	JF1RYU
N3HBX	RW4UU	RX6DX	NE1F	N0JZ	JO4CFV
N3IQ	RW9QA	S57J	OE1CP	N2CW	K1DJ
N3JB	RX3AGD	SM6AOU	OH2OT	N2SQW	K2XF
N4KE	TG9NX	UX7UN	OK2BUZ	N3XM	K5AV
N9PGG	UB5ZAL	UZ6LWZ	OK3CQR	N8AID	K6DJ
NC6K	UT7KF	W2UB	R0FA	NA5Z	K7OX
NK7C	VU2CPL	W3NRJ	RN4AA	NI5M	K7PO
NY4I	W1LE	W4ZYT	RV6ARZ	NS3L	K9RO
RD9M	W5WP	W7ACD	SP3BQD	OE5CSP	KI5T
SM5BHW	WB5TUF	W7JET	SP6AXW	OK1AYU	KT2E
SV1VS	WN0L	W8IW	US5CB	OK2BVG	LZ1JZ
UA3O	YV3AGT	W9NIO*	VE3OI	PA0GMM	N4JI
US7MM		WA2ALY	VK3NX	S57AL	N4NW
W0UY	108	WA8MOA	W3KB	SP5JXK	N4PL
W4DC	AA4UC	WB8BZK	W6TDX	UR3CRO	N4SC
W4NE	AI2Q	WC1M	W8VK	UT7UU	N4VN
W5ZPA	AL7R	WC6DX	W9CPV	UU5WW	N6NU
WL7E	DL6CNG	WD9EQU	WA0RVK	V73AZ	N7DR
XE1FAS	ER1LW	WW1WW	WB8ART	VQ9SS	ND3L
YU7AU	G3VAO	ZL3RJ	WS1L	W1CWU	ON7PQ
ZL3NW	HB9BAT	ZS2DL	XE2YWH	W2EQ	OZ4AAL
	IK0PRG		YL1XZ	W2LE	PF7M
109	IZ0BTV	107		W2NO	PJ2/K8ND
EA3GHZ	JA2MOG	4Z5LA	106	W4IR	PY2DS
EU4T	JH7XPW	DK3FB	AA4FL	W5JAY	R6YY
F8EZE	JJ2PIK	DL1QQ	AE2U	W5KI	RA6AF
G3SVD	JK1MZT	DL2CHN	DJ6OZ	W8OP	RD4WM
IW0HQE	K0MD	DL5XU	DL2NOM	WA4MYO	SM0CXU
JA2CXF	K1EP	DO4DXA	DL3JSW	WA6TLA	UA6LCN
JA7SFD	K1XM	EA5AT	EA1CP	WQ5W	UR1RWX
JE1SYN	K2KQ	EA7QW	EA3CCN	YL2GN	UR2RGN
JF2VAX	K2MK	FG8OJ	HA8DZ	YU3EF	VE1PZ
JR1BAS	K4WY	G4AKY	IW3GJF		VR2MY
K2CJ	K6UT	G4RGK	JA1VLK	105	VY2ZM
K2ONP	K8OM	I5IHE	JA2MNB	DF2PI	W1LY
K4RDU	KD9HL	IT9XTP	JE6IGP	DF8AA	W1MRH
K5FZ	KM8AM	JA4EVN	JG3HBO	DJ3XD	W4OWY
K5KA	KN4JX	JA5EY	JG5RVQ	DJ6KH	W6FF
K5KPE	KX2A	JA6OXT	JH2KKW	DL2AYK	YU1NR
K6MW	KZ1W	JA8JTH	JH6PFY	DL4ZAB	

104	RA1QX	IZ0BVU	W5THT	PV8ABC	IZ6ERS
9M2AX	RU3UR	JA2GQO	W5VU	PY2DO	JA1VVX
AA3LX	RZ6DX	JA2OLJ	W6SZN	R2AB	JA2VMU
AD1C	RZ6LB	JA3FHL	YO7APA	R3IS	JA6TMU
AG4Q	SM5CCE	JA8EJO	102	RU3UN	JE1PHH
AH0U	SM7CQY	JH1DGQ	A6/RV6LNA	S59DJK	JF1RPZ
CP8HD	SO5AS	JM2RUV	CT4BD	SM6WET	JH3HGH
CX3CE	UA9FGJ	K0EOO	DK3QM	SP5MXZ	JH3PRR
DK3BK	US5CAO	K2UVV	DL1TRK	T77V	J13KDH
DL4FAP	UT4EK	K4LQ	DL3DXX	UA1AIR	K0LW
DL7UPN	UT7EC	K5JUC	DL3NCR	UA1CKC	K1YR
E73D	UX4UM	K7BTW	DL4CW	UA6HOF	K2BX
EA8ZS	UY0MM	K8CCV	DL4KUG	UA9MR	K3SEW
EI9E	VE3VHB	K9MUG	DL5RDI	UA9UCO	K5DNL
F6AJA	W0YBS	K9XJ	EA8AKN	UW7CN	K5WE
F8GB	W1QA	KE1IU	EI4DQ	VE2FYR	K6AAW
G3BRD	W3DRY	KJ4R	EI6GF	W0JMP	K6XJ
HB9CIP	W3TMZ	KJ7WY	ES5RW	W1AW	K7AR
HK3O	W5BK	KM9E	F6BWO	W1PV	K7IA
IK0DWN	W5CWQ	KQ5M	FM5WD	W2LW	K8BN
IZ4MJP	W5GJ	LX1DA	HB9AHL	W2TX	K8YYY
JA1SDV	W5RF	N0RU	I8LWL	W3EKT	K9JU
JA2FGL	W5ZO	N1HOQ	IK4AUY	W4ALF	K9PG
JF1EGO	W6PH	N8HRZ	IT9SFT	W4KK	KC4PX
JF6WTY	W7DR	N9BBQ	JA0HXV	W5TO	KD3UY
JK1BSM	WA0I	NU1T	JA8OW	W7IUV	KE1VT
JO1WXO	WA3PTF	OH3GD	K0YN	WA0IDK	KE4S
K0WK	WA9ETW	OK1DQT	K1PTF	WA1SXX	KF7NN
K1BG	WW5G	OK2BQU	K2LP	WD8DSB	KN6J
K2TER	YC0LOW	OK3BRK	K2TK	WS4Y	KQ1F
K3FM	YO2CMI	OZ7JZ	K3KG	YO2IS	KS4XQ
K4KEW	YO5ODE	R9GM	K4AQQ	101	LA2GV
K4MF	103	RA0FA	K4KAY	AA4NU	LZ1XZ
K4VIG	AA2VG	RA4HT	K4LM*	AC2AC	N0STL
K5HK	AG1I	RK3QY	K5ZO	AC5O	N2AJ
K6UM	AI3Q	RU3OW	K7BHM	CT1JGA	N5AQ
K7TJR	DJ1MM	SM3CBR	K7UA	D44BC	N8AG
K9EA	DJ3GZ	SM6EHY	K8BHZ	DH2FW	N9JCS
KA2BZS	DJ7PI	SM7BHH	K8OQL*	DK9WI	NX2X
KH6KG/W5	DL2HX	UA3PFN	KJ6NZ	DL1KS	NZ9Z*
KI0KB	DL8YRM	US2WU	KN4KL	DL3ANK	OA4TT
KW0A	DM5TI	UT2AB	KW4BY	DL5JS	OE3WQB
LZ2XF	DS3HWS	VA2ZO	KY6R	DM3ML	OH3TY
N3ER	EA7SG	VA3IC	LA3ANA	EA1WX	OK1PGF
N3TR	EU6MM	VE3EDY	LA6UL	EU1TT	OK2BOB
N4GU	EW3LB	VE3MFA	N0ODK	G3ZFC	OK3EY
N4TTE	G3BDQ	W0QC	N5RZ	G4FJK	OK4MM
N6PF	G3OIL	W0UVC	OH2EA	GM3WTA	ON4LG
N6WM	G4AAW	W1CTN	OK1DTN	HB9NL	PA4WM
N8MZ	G4PUQ	W4AVY	OK1JDX	IK5ZUK	RA3AH
N9DR	G4VGO	W4MZ	OK3CSQ	IV3GOW	RA4P
NJ9C	I0OSI	W4TMR*	PA7TWO	IV3KCB	RA4SD
NN3Q					RB7GG

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	
DJ6OI	KN9N	S59SV	
DK8MM	KP4N	SM5AHK*	
DL1MEV	LA8W	SV1FJP	
DL1TPY	LU5OM	SV1VJ	
DU7ET	LU5YF	SV2DSJ	
EA2AAZ	MM0SJH	TI5CDA	