

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 03 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	297 DK5PR N4CC OM2XW W0CD*
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	296 DF3GY DJ2BW* F5NTV
334 N4WW VE1ZZ*	320 K8MFO W8UVZ	313 OZ7YY	306 DL4MCF EA6SX K4CIA	301 DL9KR	
332 UR0MC UT7QF	319 N0XA N1DG RA7A SM4CAN UT5UGR	312 OH1MA S54E			
331 K5UR LZ2DF R4GM UA4CC					
330 AA1K HA0DU OH1XX					

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 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 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 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	K4UTE KF0QR PY1BVB VE7IG* W7AO	J11BEX K4HB KV7K OE5NNN RO7T WB6RSE
255 K4QL N2MF W3KX W5OZI YL2GD	249 AI9L SP5DRH	243 DK2JX DK3DG G8VR JA0CRI ON4ATW S57A W9RPM WX4G	238 DL8WN IK0XEZ NI0G RA0FF VO1HP	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	237 DL7MAE K1VW* KC7V OM4EX W4YO*	232 9A8A EA1N FK8CP JA8EAT K2AZ K4XL NI6T UA3AP	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	236 JG1ULJ K1JO K5EK K9NR K9ZO OK2ZI OZ4O SP8AJK	231 4X4NJ HA9RE JA2NDQ KD0Q N6AR N7NG ON4ACG W9IXX	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 WA7NB	235 CX6VM DJ5FI 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 RW3XZ
251 AB3CV DJ7RD DL9RT JH0BBE PY2RO W5UN W7LR	245 DL4CF EI2CN JA1GV N9US RL9F RY7G W9XY		234 IK6FWJ JH1HGC K1AR	229 CT1FJK DJ4AX E72A I3BUI JA8FKO	
250 HB9RG	244 AG9S DK6WL				

VA5DX W7KW	HL5IVL IV3RAV JR4OZR K4NA K5EJ KA1R VE3EXY	YU3AA 215 G0OIL N7JW RA3S W0UO W2LK W6YI WS9V	EA5KA IK4DRR JA4DEN K3WA RU3SD 210 I8SAT JJ2LPV K0MN* RV0AR UW7LL W7JW	K3LR K8EUR K9YY KB8VAO N9AU* US0KW W0LS 206 IK0IOL JA3PIS K2VV K5AQ K5MC K8AC KC6AWX* N8DJX NK1K OH1TV SM6BZV VE3BW	WD8PKF WF4U WI8A 203 JA2XYO JE1PNX JF1PUW K9MMS KA1J KK2I PA0A R6AF W7DO W8GC
224 N0AV N8BM* SP5INQ VK6VZ W2RQ	219 AD5A IK3VUU JA2FBY K6TA* LA7JO OE8RT RA3WDK SP4K UT7UV WA2UUK	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	N8DJX NK1K OH1TV SM6BZV VE3BW 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	218 DJ4PI DK0PM IK1YDB JA6LCJ JA8CDT JH0INP K0EU K5UO LA4GHA UT4MF W5PJR	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 W2HUV	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 RA1QD RZ0AF W0GJ W6XA	212 AA9A DL9GFB JA9FPI K4MQG K8ZH KE9I KG6I N4MM NX0I SM5CZQ W1ECT WA5VGI WB9CIF	207 DF2GH K1DT K1LPS K3JT		200 IK0FVC JA1GTF JH2RMU K1GE

K8NVR LA5YJ OH2IS RW4NN RW7M SP3FAR UY0ZG W0DD W3GG	K0BBC K8PO KP2A ND0N RA9CMO RZ4FO W2FCR WN6W	192 AD8P* K0JGH K3FN K4FJ K5XX K9EU KF7PG N4DB W3UA W8LGJ	KE9ET KL0S N8LJ NN2L RM0F W1YM W6SR W8JV WA6YEE	US8UA UT2UB W2YJ	179 IT9ELD K0TT K8WK KI5BLU N2PK OK1MG S57UN SM4DDE SV3FUP W8KEN WC4X
199 G0BNR JA2DPC JA4PXC K6GXO N4DW W1TO W3YQ YO2DFA	195 EA3JL EA5RM G3ZEM JA1EOD JA1XEC JH1RFR JN7FAH K7SO K9RT KF8UN LA0FA N1SV W4FC W9OP	191 CT3MD HK3W K8FC K9LA RK2FWA WA3C	187 AJ1H JA3ENN K0SR K6SRZ KN5O N2NS OK1CZ W7AWA	183 IT9INO K8RRT K8VC N9MB ON6SAS W2FP W8NW	178 4Z5CX EA3CJ JA4MRL JL1SAM K2UR K4RG N7XR NE0U SM7DLK SV1JG W7MEM ZS1LS
198 DL1ROJ G3UJE G4BUE I5KKW IT9JNR UT5EL W8HB	194 I1JQJ JA7JWF K4KDX K9JF KB9LIE NE1B W2LO WD8JJA	190 AA1ON CT1FPQ IZ8XQC JA1DUH JA1MCU JA2LCP K2TE K9KU KB0EO KB1EFS KM1D N4XU N5GH SM0NJO SP2LNW VE7VV W9AJ	186 IK2QPR JA2ZL K0BJ K7LAY 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
197 G3SNN JA0VSH JE1BMJ JH1QAX JH2UVL K3KO* K3PA LA7AFA LA9GX OE4PWW OE5FIN ON4CD RZ6FA SM7GIB UA0SC W0FS W4UM	193 CT1IUA DL5ZB DL6ZXG EA3WD HA5BSW JA1ANR K4ODL N5LZ N9EN PA0LOU RN1ON RN9N UA0CA W0RI* W9MU WA2VYA WE9R	189 9A2F CT1FMX EA8PP FM5CD K4CN SP7HOV UA7T W5DM*	185 AB6QM CT1EAV EA6BF G3KWK IK3SWB K5ZD LA3WAA N4TJ N5UR OE2BZL SV1DPI UA9CBO W0EWM*	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
196 4Z4DX AA4HP IK4PLW JA3RAR		188 AB4IQ JA1KQX JA8DNV	184 HA5WA IW0SAF JA9NLE JF1NZW K4HGX K5KLA KB4ET N4OGW N9RC S57AC		

K8MN	N5FG	IK2EGL	IV3TDM	OK2QA	JE2OVG
N5OK	RC9F	JA1ADT	JA1FNA	RW3RN	JR7MAZ
PE1L	VE6WQ	JH7IAJ	JA9LJS	UR4CWQ	K3MSB
RL3FA	W3IP	JR1IZM	JH2SON	VE3CFK	K3RA
W4BP	WA5YNB	K1LI	K1KA	W7AL	NR4M
W4GD	WB0TEV	N4XX	K3KY	162	RU6L
YO7NE		N7US	K4JLD	4O3A	UA0FZ
175	172	RN3OG	K4PB	9A4W	UX5UO
JA1CHN	EA7TV	UT8MM	K4WA	F3AT	W1BR
JA1PPW	G3NKC	UY5AA	K4ZYU	HB9BUN	W5XC
JA6VQA	HB9FMN	W6RW	NY0V	JA6GIJ	W9RN
JE3ENP	IZ5MOQ	WB3JFS	RM3DA	JH4ALY	WX0B
JH2QMT	JA3FGJ		W0DJC	JR5JAQ	159
JH7CFX	K0DEQ	168	W1RR	K1CA	DL6MRS
K2KA	K1BD	G3MXJ	W8ILC	LB6KC	JA4FKX
K4DLI	K6FG	I2ZGC	WA8TXT	N8MR	JL1RUC
LA5LJA	KJ0M	JE7JDL	165	VE7SL	K4RO
N7IR	W3JX	JF2UPM	DL7UCX	W0HT	OK2ZV
TF3SG	W4FQT	K4XD	F6HDH	W0TT	UN7JX
VE3FF	WA3AFS	K5QY	IK0AGU	W1LW	W3HKK
W8HC	171	K8RYU	JE7RJS	W2XL	W6BJH
WA9PIE	AA9D	K9MBQ	K5JZ	W8WEJ	W7SX
WX0V	DL6KR	KR4F	KK4CB	161	WD5BJT
174	G0EHO	N4QQ	N4HB	DK2GZ	158
HB9TKS	HA9PP	N8BJQ	N9FN	DL6RAI	DJ4PT
JA0GJJ	JA6HUG	PA7F	SM4CTT	G4GIR	DL1FKA
JA2XW	JF1WPB	SP5GH	W5BN	HB9DHK	E70T
JA7MOL	JH6QFJ	SP6EQZ	164	IK0FUX	HB9HFN
JF7DZA	JR1TNE	W4SVO	GU4YOX	IZ3ENH	HB9SLO
JK1OPL	K1NU	W6VX	HA7UW	JA1DOF	JH1TWT
JR6PGB	K2FL*	W8OI	HB9BZA	JE2DZC	J11FXS
K1KI	N0RN	167	JA1RTX	K5GO	J11NJC
K2PLF*	N7RO	CT1FCX	JA7ZP	K8ND	JR1GJP
K3AJ	RA3DNC	DK5AD	K1NJ	LB2TB	JR3OEH
K4TR	SV1LK	EC3A	N5WA	N4GN	K5TT
K4WS	SV2AEL	JF2XGF	RA3ZH	OE5RLM	K9GA
K4XR	W7Yaq	K6KO	W4DKS	OH6RA	KQ4AV
N1EN	170	K8NK	W4NS*	VK3HJ	OZ1HX
OE1WHC	DJ6TK	N0IJ	WP4G	WE1P	RU6M
RN7F	IK0PEA	N3BNA	WW3S	YU2TW	SM4EMO
UA3LNM	IT9DSZ	OH2BLD	163	ZS5LB*	W0SZ
W8UV	JA6JPS	PA3C	9A2JK	160	W1OX
W8VVG	JM1GYQ	RA1AOB	AA8CH	AD5Q	W3GQ
WT8C	N4PY	S51EC	DJ9HX	DK1WB	W4QN
173	SP3GTS	W1YW	IZ4DPV	DL1DA	WS5W
5B4ALJ	SV3KH	WA4LOX	JE2LUN	EA3GP	157
JE2LPC	W9EVI	WC5N	JH4CPC	HB0CC	AA4H
JG3IWL	WA0MHJ	166	K1USA	IW2FND	AB9V
K1NTR	169	4Z1UF	K7NN	JA2EPW	AC6DD
K9YC	EI6FR	AA6AA	K8TL	JA9APS	DL4MM

EA5BY	KR2Q	W7AJ	149	K7WP	W7ZI
G3TQZ	NX8Y	W9JJB	DL7CX	N7BT	W8GNM
JA1GHH	RN3TT	WB3CQM	HB9CQK	NJ3K	W8RLS
K0QC	W1NA		IK4FNF	RU0SN	WC5M
LY5A	W5DNT	151	JL1ARF	W1IZL	WD5T
N3RC	YS1RR	AA7G	K3TN	W1ZT	YO3CD
N5MOA		DK2OY	K4YYL		
NE9Z	153	EI9JF	K6NR	145	143
RU4UR	AJ9C	F3SG	K7HP	AF4HX	DL6EN
SM3PHM	CU2AP	JA6BEE	K8ME	HI3T	IK8GYS
SV8ZS	DF2RG	K2AX	LB5WB	IT9ZZO	IT9BLB
W2TA	DL1DUO	K2FW	NA5C	IU0HDC	JH1HHC
W4TV	DL3ZA	K8ROX	R8TX	JE6TSP	K7CMZ
W5GZ	G3TJW	LA6OP	SM6CUK	JH4HMG	K7CW
W7TVF*	HL2CFY	N5JB	UW7UA	JH7RXU	N2RJ
WS7L	JA2VQF	N6PSE	W0GG	JJ3HGJ	N5UW
YV2IF	JA5XAE	OK1ATP	W7HPW	JK1AJX	N6PAT
	JF1IRW	RD3A	WB8B	K3VAT	NN4R
156	JH1NYM	RU3A	WD5K	K4OY	VE3CV*
FM5BH	JR1XIS	S54A	YO3DDZ	K8BL	W0IZ
IZ8IEV	JR9OPJ	SP7AWG		KF6HI	W6QUV
JE3GRQ	K7SP	SV9AHZ	148	KM3T	WB8CQV
JO7HAM	K8VFX	W7CT	DK2CC	KR0P	WB8ZRV
K8YSE	LZ1PM	W7RH	F5CQ	N1CGP	WD9DZV
KD0PO	N4TV	WA1Z	F5PAC	N4GG	
KS1J	N5TW	WA2BCK	G4FTC	N8OC	142
N3UA	N5XZ		IV3VBM	OE6VIE	AB9M
N7WS	N8II	150	JH1QDB	RT0F	I5HOR
SP5IWA	R9OK	EA1AF	N2WB	SM3DTR	JA2ATE
SV1CNS	SM6CLU	I0JBL	NE3F	W5ADD	JH0BQX
UA3SAQ	SP5CCC	IZ0RVI	W5FIX*		J11DCW
VA3LX	UT5UY	JA1SVP	W5FKX	144	JR7WFC
W1YIF	WB8BPU	JA2NQG		CU3EQ	K3PP
	WJ4T*	JA9RRH	147	DL5CW	K4WZ
155		K0RS	JA1XQC	DL5KUA	K6EME
DL1RK	152	K1OA	JN1BMX	EI6IZ	KK1W
DL4SZB	EW2A	K5TR	K8UT	GM3ITN	MM0SAJ
K2LS	HA1RB	K5VWW	KM1H	HB9BYQ	N7QT
N2ZN	HB9RYZ	K7LV	N1IBM	HS0ZEE	NA4D
NE0DX	JT1CO	K8AJS	PC3T	I5MXX	NQ7R
NW7E	K9MK	KU4XO	W1OP	IT9GSF	NY2NY
SM6VR	KS3F	N3QE	W2KKZ	IV3DXW	OK1DO
UN7LZ	N9OY	N9CO	ZS1C	IZ4GWE	W2OO
W2XI	OH1JP	OE8SPW		JA3GN	W4WT
ZS6EZ	S55ZZ	ON6AA	146	JE1FQV	W5LUA
	UA6IGI	OZ3SK*	EU4A	K0VSH	W5VQ
154	UT5AB	SQ5EBM	IV3KFB	KJ9C	WA5POK
3V8SF	VE6LB	UA6YW	JA1HQQ	LA9VFA	
F5LVL	W1SKU	W4GE	JA4DHN	N1IX	141
GM3PPE	W1VT	W6DAO	JH1GNU	N2WM	AC9S
JA8NFV	W2/CT1GIF	WW2DX	JR2LJO	N3KK	DL5MHQ
JL1UXH	W2RS*		K5KV	SM4OLL	EW1BA
K0KVR	W6RLL		K5SM	SM5CLE	HB9FMT

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

KM4NS	K4XU	K5UZ	122	UQ1GWW	WB6CJT
N5KM	N8NA	KD2T	G3NDC	UT4EO	WC2K
N9RD	N9DED	KD4POJ	HB9DHG	UU2JQ	ZL4AS
OZ1IKY	OK3CQD	NA2U	IC8SQS	VA3AYA	
R9SG	PA5TT	PA0TCA	IU0LFQ	W0QQ	119
S53X	VE3CX	UA0BA	JA1MRM	W2GG	AA3AZ
S55DX	W8REW	VA7CRZ	JA2HYD	W4UCK	DK3GG
SV3DCX	W9ILY	VE1DUN	JR3UIC	W6XI	DL9OBY
US8UW	WB2REM	W2JU	K1BZ	W9XX	EW4M
VQ9LA	WD4LBR	W2RIJ	K1ESE	W9YE	G4DJJ
W2WC	YU1EXY	W3FM	K1YT	WA1PMA	HB9AAQ
W4IS		W6CYX	K2MP	WY1G	HB9BCI
WB0O	125	W9FI	K3NF	XE1VIC	I2TZK
ZS6UT	9A1AD	WB8K	K7ZA		I4MKN
	GW3TMP		LA7WCA	120	IK0ZIO
127	HK4SAN	123	LA8PT	9A5F	IV3HYD
AC9EM	IW0HEX	AC4TO	N3NR	AA5JF	JA3AZD
HB9EFK	JA4IYL	DL7JRD	N9AW	AL7TC	JA4XGC
HK1MW	JA6VU	EI2GLB	NN7X	DL2VWR	JE2JMV
IK0LNN	JE1TSD	F4GTB	OZ3Y	FG5FR	JH6CDI
JA1DDH	JE6UWU	G4WFQ	RD4A	HB9BLQ	K7EG
JA1WLO	JF2WXS	G5LP	SP9WZS	IZ0LKV	K8KWT
JA8RJE	JH1AGU	HB0WR	US0YA	IZ5NFD	N0KV
JA9KRO	JI4WAO	IK2CHZ	UU4JMG	JA4EPE	N4DJ
JH3AIU	K1HAP	JA0CRG	VE3YF	JG3LGD	N9UA
JS2LHI	K3FRK	JA1SJV	VE6AX	JR6LLN	NT2A
K0RW	K5KG	JA3MHA	VK4CAG	K2BA	NY7T
K3TRM	KA6BIM	JA6WJL	W0RX	K2HK	OH5NG
KV4T	KI4WCQ	JR1EBE	W2TB	K3QIA	OK1DT
N1AC	KV4AA	JR2UBS	W3RJW	K9SG	R6FFB
N1GC	LZ1XL	K2PK	WA3I	KA8ZPE	SV1ACK
OE8HIK	N2KA	K3XO	WA7BNG	KP4AA	W4HZ
SK7AX	N3EN	K4ZIN	WP3R	N4BAF	W5JMW
SP6A	N4JT	K5GH		N4LR	W5QP*
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
G4IUF	124	W1AO	N4TL	W4PRO	K8LN
JA7KY	AA7XT	W4NF	N6HC	W6RFL	K8WVA
JJ1DWT	AB1OC	W8NJR	N8PW	W7RN	K9FN
K2HAT	AJ4A	XE1H	SV1AHX	W8FIB	KD6UO
K2ZD	J11DHY		SV1FKZ	WA2USA	KG8CW

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
SP8HKT	JA3NHL	W0VX	WS4C	ZP6CW	G3LNS
UA6J	JA5WIZ	W3MR	ZL1BYZ		G8AJM
UR9IDX	JH1RFM	W4TUN		111	I2BBJ
W3ICM	K0SD	WA1FCN	112	AA4U	IK5RUN
W4ZRZ	K1EDG	WA9YYY	A92IO	AF4OX	IZ2EWR

J68HZ	K6MW	KZ1W	JA8JTH	JJ0NCC	DL6XK
JA7EPO	KA9UVY	LU2DKT	K1TZQ	JR0EQQ	DO1CTL
JE2UFF	KB9DAK	LZ3YY	K3SW	K0DEW	ES1GO
JH1VHU	KE1F	N2DPF	K3YBN	K0LB	G3YUV
K2BLA	KL7RA*	N4MEC	K8LBT	K1PX	HA8FW
K3JRR	N1BZ	N6RFM	K8ZR	K4DSE	JA1BWA
K3PH	N4RF	N9SF	KB1HY	K5AM	JA1JAT
K4WW	N7TY	N9TF	KE2R	K5FUV	JA1TAA
K4YJ	N8NN	NU4Y	N2RR	K5ZQ	JA6VA
K6MI	ND4V	OH4UI	N3DAP	K8JJC	JA7BME
K6VKO	NN4RR	PA0ZH	N6EE	KK8X	JA8RRF
KB4MRX	NU4I	R5FY	N8AGU	KK9H	JA9APM
KC2STA	NX7U	R7LA	NA5Q	KQ3F	JF1RYU
N2CG	PY5CC	RA1OHX	NE1F	N0JZ	JO4CFV
N3HBX	RW4UU	RX6DX	OE1CP	N2CW	K1DJ
N3IQ	RW9QA	S57J	OH2OT	N2SQW	K2XF
N3JB	RX3AGD	SM6AOU	OK2BUZ	N3XM	K5AV
N4KE	TG9NX	UX7UN	OK3CQR	N8AID	K6DJ
N9PGG	UB5ZAL	UZ6LWZ	R0FA	NA5Z	K7OX
NC6K	UT7KF	W2UB	RN4AA	NI5M	K7PO
NK7C	VU2CPL	W3NRJ	RV6ARZ	NS3L	K9RO
NY4I	W1LE	W4ZYT	SP3BQD	OE5CSP	KI5T
RD9M	W5WP	W7ACD	SP6AXW	OK1AYU	KT2E
SM5BHW	WB5TUF	W7JET	US5CB	OK2BVG	LZ1JZ
SV1VS	WN0L	W8IW	VE3OI	PA0GMM	N4JI
UA3O	YV3AGT	W9NIO*	VK3NX	S57AL	N4NW
US7MM		WA2ALY	W3KB	SP5JXK	N4PL
W0UY	108	WA8MOA	W6TDX	UR3CRO	N4SC
W4DC	AA4UC	WB8BZK	W8VK	UT7UU	N4VN
W4NE	AI2Q	WC1M	W9CPV	UU5WW	N6NU
W5ZPA	AL7R	WC6DX	WA0RVK	V73AZ	N7DR
WL7E	DL6CNG	WD9EQU	WB8ART	VQ9SS	ND3L
XE1FAS	ER1LW	WW1WW	WS1L	W1CWU	ON7PQ
YU7AU	G3VAO	ZL3RJ	XE2YWH	W2EQ	OZ4AAL
ZL3NW	HB9BAT	ZS2DL	YL1XZ	W2LE	PF7M
	IK0PRG			W2NO	PJ2/K8ND
109	IZ0BTV	107	106	W4IR	PY2DS
EA3GHZ	JA2MOG	4Z5LA	AA4FL	W5JAY	R6YY
EU4T	JH7XPW	DK3FB	AE2U	W5KI	RA6AF
F8EZE	JJ2PIK	DL1QQ	DJ6OZ	W8OP	RD4WM
G3SVD	JK1MZT	DL2CHN	DL2NOM	WA4MYO	SM0CXU
IW0HQE	K0MD	DL5XU	DL3JSW	WA6TLA	UA6LCN
JA2CXF	K1EP	DO4DXA	EA1CP	WQ5W	UR1RWX
JA7SFD	K1XM	EA5AT	EA3CCN	YL2GN	UR2RGN
JE1SYN	K2KQ	EA7QW	HA8DZ	YU3EF	VE1PZ
JF2VAX	K2MK	FG8OJ	IW3GJF		VR2MY
JR1BAS	K4WY	G4AKY	JA1VLK	105	VY2ZM
K2CJ	K6UT	G4RGK	JA2MNB	DF2PI	W1LY
K2ONP	K8OM	I5IHE	JE6IGP	DF8AA	W1MRH
K4RDU	KD9HL	IT9XTP	JG3HBO	DJ3XD	W4OWY
K5FZ	KM8AM	JA4EVN	JG5RVQ	DJ6KH	W6FF
K5KA	KN4JX	JA5EY	JH2KKW	DL2AYK	YU1NR
K5KPE	KX2A	JA6OXT	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	JH7BKN
DL4FAP	UT4EK	K4LQ	DL3DXX	UA1AIR	J13KDH
DL7UPN	UT7EC	K5JUC	DL3NCR	UA1CKC	K0LW
E73D	UX4UM	K7BTW	DL4CW	UA6HOF	K1YR
EA8ZS	UY0MM	K8CCV	DL4KUG	UA9MR	K2BX
EI9E	VE3VHB	K9MUG	DL5RDI	UA9UCO	K3SEW
F6AJA	W0YBS	K9XJ	EA8AKN	UW7CN	K5DNL
F8GB	W1QA	KE1IU	EI4DQ	VE2FYR	K5WE
G3BRD	W3DRY	KJ4R	EI6GF	W0JMP	K6AAW
HB9CIP	W3TMZ	KJ7WY	ES5RW	W1AW	K6XJ
HK3O	W5BK	KM9E	F6BWO	W1PV	K7AR
IK0DWN	W5CWQ	KQ5M	FM5WD	W2LW	K7IA
IZ4MJP	W5GJ	LX1DA	HB9AHL	W2TX	K8BN
JA1SDV	W5RF	N0RU	I8LWL	W3EKT	K8YYY
JA2FGL	W5ZO	N1HOQ	IK4AUY	W4ALF	K9JU
JF1EGO	W6PH	N8HRZ	IT9SFT	W4KK	K9PG
JF6WTY	W7DR	N9BBQ	JA0HXV	W5TO	KC4PX
JK1BSM	WA0I	NU1T	JA8OW	W7IUV	KD3UY
JO1WXO	WA3PTF	OH3GD	K0YN	WA0IDK	KE1VT
K0WK	WA9ETW	OK1DQT	K1PTF	WA1SXX	KE4S
K1BG	WW5G	OK2BQU	K2LP	WD8DSB	KF7NN
K2TER	YC0LOW	OK3BRK	K2TK	WS4Y	KN6J
K3FM	YO2CMI	OZ7JZ	K3KG	YO2IS	KQ1F
K4KEW	YO5ODE	R9GM	K4AQQ	101	KS4XQ
K4MF	103	RA0FA	K4KAY	AA4NU	LA2GV
K4VIG	AA2VG	RA4HT	K4LM*	AC2AC	LZ1XZ
K5HK	AG1I	RK3QY	K5ZO	AC5O	N0STL
K6UM	AI3Q	RU3OW	K7BHM	CT1JGA	N2AJ
K7TJR	DJ1MM	SM3CBR	K7UA	D44BC	N5AQ
K9EA	DJ3GZ	SM6EHY	K8BHZ	DH2FW	N8AG
KA2BZS	DJ7PI	SM7BHH	K8OQL*	DK9WI	N9JCS
KH6KG/W5	DL2HX	UA3PFN	KJ6NZ	DL1KS	NX2X
KI0KB	DL8YRM	US2WU	KN4KL	DL3ANK	NZ9Z*
KW0A	DM5TI	UT2AB	KW4BY	DL5JS	OA4TT
LZ2XF	DS3HWS	VA2ZO	KY6R	DM3ML	OE3WQB
N3ER	EA7SG	VA3IC	LA3ANA	EA1WX	OH3TY
N3TR	EU6MM	VE3EDY	LA6UL	EU1TT	OK1PGF
N4GU	EW3LB	VE3VV	N0ODK	G3ZFC	OK2BOB
N4TTE	G3BDQ	W0QC	N5RZ	G4FJK	OK3EY
N6PF	G3OIL	W0UVC	OH2EA	GM3WTA	OK4MM
N6WM	G4AAW	W1CTN	OK1DTN	HB9NL	ON4LG
N8MZ	G4PUQ	W4AVY	OK1JDX	IK5ZUK	PA4WM
N9DR	G4VGO	W4MZ	OK3CSQ	IV3GOW	RA3AH
NJ9C	I0OSI	W4TMR*	PA7TWO	IV3KCB	RA4P
NN3Q					RA4SD

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