

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 25 Jun 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 RZ3AM SP2FAX	JA4LKB JA7NI K4ZW N4IS NN4T RW3PZ* SM3GSK UA6A	300 G3KMA I2ZFD JA2JPA JA4LXY K4TEA VA3EF
341 EA8AK	325 K4PI K9UWA ON4UN* SP5EWY UA2FF	316 IK4WMA OG2M PE5T W2VO	310 RA3CQ SM5BFJ SM6CVX W5IZ	304 DJ0MDR GM3YTS N4JJ*	299 EU7A 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 OE3GCU OK3GU OZ1LO RW2A UA4CR	308 IV3PRK K4SV K8GG N4RJ OH5VT SV8JE UT3UA	302 N3XX OE1WEU SM3EVR SP3EPK SV1FJA SV8CS	297 DK5PR N4CC OM2XW W0CD*
335 OH2BU R7LV	321 K5NA* SM4HCM WB9Z	313 OZ7YY	307 CT1EEB DJ7MI VE3EJ		
334 N4WW VE1ZZ*	320 K8MFO W8UVZ	312 OH1MA S54E	306 DL4MCF EA6SX K4CIA SM0AJU WT3Q YU1FW	301 DL9KR F6BKI JA4DND LZ2JE N1RJ PA3FQA	296 DF3GY DJ2BW* F5NTV G4PWA ON5NT RY9C SP3IBS W1JZ
332 UR0MC UT7QF	319 N0XA N1DG RA7A SM4CAN UT5UGR W9ZR	311 DF3CB DJ6RX DJ9KG G3PQA I4AVG	305 GM3GAV		
331 K5UR LZ2DF R4GM UA4CC	318 4X4DK				
330 AA1K HA0DU OH1XX					
329 K3UL UA4HBW					

295 K3UA N0TB WD5COV	RX4HZ SP3DV US4EX	282 DL1YD I0WDX N2LT N4KG* SM6CTQ UY5ZZ	276 F6GCP G3LZQ I2AOX N8RR OK1AWZ	SV8BHN	262 G0DQS K4UEE* KR9U N5KD UX4UA* W1YY
294 DL1AMQ IZ0AEG JH2FXK JH4UYB JR2KDN LA5HE RJ3AA W5ZN	288 K5XI PA3GCV SL0ZG SP7VC UA4LY W0JX WK3N	281 DF2PY IK4DRY JA2PJC 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 G4OBK LU8DPM RW0LT RZ3DX SP5DIR W1GL	260 I1FQH K1LT K4DY UT9FJ
292 G4BWP HB9BGV OZ1BTE R7FK* SM5AQD SV1AOZ W3YX W8TOP	286 DJ2YA K3SX N3SL PA0WRS UT7UW W8AV	279 F6AOJ IK8HJC JR7VHZ N2TK N5DG SM6CNN UA6MF	273 K2CL K5BG RA3DA SP6CIK UA3DPM	266 EI7BA 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 9A2EU DL1DUL DL2OE LA3MHA OH1LEU PA7MM SM5KNV	265 AA4V* AA6YQ AA7A EA5BM YO5BRZ	258 JH1GZE KW9A N8TR RN3CT VE3QAA
290 K0KX N8DX UA3AKO US5WE UT1UY	283 DL7VEE JA5EXW K4SO K8KS K9CT NA0Y NO3M R3OK SM6DHF W2YC	277 AA4MM DJ9VA DK5WL IK5BAF K1ZZ OH3BU ON7TK	271 G4GED JA5AUC KD5M OZ1CTK	264 IK2YCW IK5HHA K7ZV N3NT R5AJ SV8CKM	257 AA1QD K1GUN K9NW KY7M N4II W3DF W9YSX
289 JA3ONB			270 AA1V K6ND OE5KE	263 IZ1ANU K9OW KX4R LA5IIA W2SM W3AP	256 9A5CY JA2VPO JA5BZL

K5VRX ON4AOI SV8GFW W1TSP	NQ1K ON4IQ OZ8BZ YO9HP	243 DK2JX DK3DG G8VR JA0CRI ON4ATW S57A W9RPM WX4G	KH6AT LY3UM RN3QN RU3QR SV1ELF UW5ZM WA7NB	233 DF6PB IZ4BEZ* IZ8FWN K0CS K2UU KA7T ON4GG SK3PY UA4HAU VA2WA W1TC YO7LCB	228 AF9H AI0O N2WK NT0V* OH2BEN SP7GAQ VE3DZ
255 K4QL N2MF W3KX W5OZI YL2GD	249 AI9L SP5DRH	242 EA4KD KG7H W3LL	238 DL8WN IK0XEZ NI0G RA0FF VO1HP	232 EA1N FK8CP JA8EAT K2AZ K4XL NI6T UA3AP	227 DL7HU ES1RA IK0HBN JA1UQP JA9CHI K1FK K3NW N6JV W9BF
254 I1EIS N0AT OM3DX WA4FFW	248 K3WW K5RX N6TR SM3VAC T77C W9NGA	241 AC4G JA0DAI JA1SYY JA3EMU JA5MHD K5ZK KA9CFD N4XM N5TY* N7RT NV9L OK1DWJ SP5GRM UA3TT VE1YX VE3NH	237 DL7MAE K1VW* OM4EX W4YO*	231 4X4NJ HA9RE JA2NDQ KD0Q N6AR N7NG ON4ACG W9IXX	226 9A8A DL5WW JA6BZI JF2KOZ JR6EZE K9FD* LA7GIA MM0EAX SP3CGK US0SY UT5JAJ VE6WZ W0VTT
253 5B4AGN IV3YYK JQ3DUE K5ESW R5DT S58Q SP9FKQ* UA1OMS W0YG	247 K0IEA K6XT NO2R OE2LCM R7IA TF4M WA7NS WB3AVN	240 AB4I EA6ET IZ1LBG JR3GWZ K0JUH K0KT K1DG K1FZ K1ZG K9OT LA2XPA UR5MID VO1NA	236 JG1ULJ K1JO K5EK K9NR K9ZO KC7V OK2ZI OZ4O SP8AJK	230 JA1CMD N8JV SM3NXS W4GF W4VQ	225 A45XR JH7PFD JJ3PRT K1MM K5AB K9FD/KH6* N4CH RA3QK RV1CC RW3XZ SP8NR VA5DX W7KW
252 EA1DR JF2MBF JG3QZN JR3IIR NN4X PA4VHF S52F W3UM	246 DJ2TI F2JD IK0MHR JA7QVI JF8QNF UR5EDX W2TQC W5XZ	239 AJ6T IK0YUT IW1ARB K1HTV	235 CX6VM DJ5FI EA6VQ JA0FSB JH4ADV K3SWZ N6DX R7DX S51DI VE3XN	229 CT1FJK DJ4AX E72A I3BUI JA8FKO J11BEX K4HB KV7K OE5NNN RO7T WB6RSE	224 N0AV N8BM*
251 AB3CV DJ7RD DL9RT JH0BBE PY2RO W5UN W7LR	245 DL4CF JA1GV N9US RL9F RY7G W9XY		234 IK6FWJ JH1HGC K1AR K4UTE KF0QR PY1BVY VE7IG* W7AO		
250 HB9RG IK0XBX K2FF K9RX	244 AG9S DK6WL F6BLP IZ8FFA JA1HGY OK1CF SV1RK				

SP5INQ	KA1R	W0UO	210	206	JE1PNX
VK6VZ	VE3EXY	W2LK	EI2CN	DF2GH	JF1PUW
W2RQ		W6YI	I8SAT	IK0IOL	K9MMS
223	219	WS9V	JJ2LPV	JA3PIS	KA1J
AB0X	AD5A	214	K0MN*	K2VV	KK2I
DJ8NK	IK3VUU	DL7BA	RV0AR	K5AQ	PA0A
EU1KY	JA2FBY	HL3IUA	UW7LL	K5MC	R6AF
HA7TM	K6TA*	JA2IVK	W7JW	K8AC	W7DO
JA2WYN	LA7JO	JA2JW	209	KC6AWX*	W8GC
JH2TPI	OE8RT	K1AM*	DL5CF	N8DJX	202
N1LN	RA3WDK	OK1DX	DL9MRF	NK1K	DK2LO
RT6T	SP4K	RN7G	HB9CXZ	OH1TV	DL1MGB
SV2JAO	UT7UV	W4NL	HB9DDZ	SM6BZV	DL2KQ
UR5FEO	WA2UUK	213	JA0UUA	VE3BW	DL9DRA
ZS4TX		DF2IS	JF4VZT	205	HB9DDO
222	218	EI3IO	K5RT	F6EXV	JA2JNA
IV3JVJ	DJ4PI	HA1RW	KG9N	I4KDJ	JA3CSZ
JA2FJP	DK0PM	JA7MSQ	N9LB	JA3AAW	JH3VNC
K3SV	IK1YDB	JF6DSZ	PY2BW	K9US	JI2KXK
K4MWB	JA6LCJ	K1ST	VE1DX	KA9FOX	K1GG
K6EID	JA8CDT	N1ZZ	W0AIH*	W5ZG	LY1G
K8FH	JH0INP	NA2M*	W0ZR	W8UN	N5ZM
K8ZTT	K0EU	RU4SO	W6PBI*	WA2HZO	N7KA
N4PQX	K5UO	W0LYI	W7KNT	WB8ZRL	OK1DOT
N5AW	LA4GHA	W1FJ	W9OO	204	R9TO
N5JR	UT4MF	W2WG	208	9A2NA	UA9FAR
N8PR	W5PJR	W3YY	G3NSM	AA5AM	W1NT
N9BX	217	212	I4LCK	DJ5AV	ZL3IX
SM0CCM	DM5EE	AA9A	K2FU	EA5KA	201
221	JA9PPC	DL9GFB	LA7HJA	F4BKV	AG4W
IZ8VYU	JH1IFS	JA9FPI	N5ORT	IK7NXM	CU2DX
JF3KON	K5PC	K4MQG	PY2XB	JA5AQC	DK1FW
K8SIX	ON6YH	KE9I	RU3ZX	JA9NFO	DL1EJA
LB8DC	UA3AGW	KG6I	RX3APM	K2NV	JO7WXN
N6VR	YV1DIG	N4MM	SM5JE*	K4JJW	K3HP
OZ1AXG	216	NX0I	UN5J	K4XO	W0MHK
VE3LYC	F6DAY	SM5CZQ	UY1HY	KK4SI	W2IRT
W1ZK	K3JGJ	W1ECT	W6PJ	LX2A	W5TCX
W6JRY	N5UL	WA5VGI	W9EWZ	N4NX	XE2X
WS6X	OE1ZL	WB9CIF	207	N4QS	200
220	RA1QD	211	K1DT	N7FU	IK0FVC
AG8B	RZ0AF	EA1RT	K1LPS	SM2OAN	JA1GTF
DK2NG	W0GJ	IK4DRR	K3JT	UA0SR	JH2RMU
HB9LCW	W6XA	JA4DEN	K3LR	US6EX	K1GE
HL5IVL	WP4U	K3WA	K8EUR	W2HUV	K8NVR
IV3RAV	YU3AA	RU3SD	K9YY	WD8PKF	LA5YJ
JR4OZR	215	210	KB8VAO	WF4U	RW4NN
K4NA	G0OIL	US0KW	N9AU*	WI8A	RW7M
K5EJ	N7JW	W0LS	203	203	SP3FAR
	RA3S		JA2XYO		UY0ZG

W0DD	W2FCR	K9EU	W1YM	183	OK1MG
W3GG	WN6W	KF7PG	W6SR	IT9INO	S57UN
199	195	N4DB	W8JV	JA9NLE	SM4DDE
G0BNR	EA3JL	W3UA	WA6YEE	K8RRT	SV3FUP
JA2DPC	EA5RM	W8LGJ		K8VC	W8KEN
JA4PXC	G3ZEM	191	187	N9MB	178
K6G XO	JA1EOD	CT3MD	AJ1H	ON6SAS	4Z5CX
N4DW	JA1XEC	HK3W	K0SR	W2FP	EA3CJ
W1TO	JN7FAH	I1JQJ	K6SRZ	W8NW	JA4MRL
W3YQ	K7SO	K0JGH	KN5O		JL1SAM
YO2DFA	K9RT	K8FC	N2NS	182	K2UR
	KF8UN	K9LA	OK1CZ	DJ9ON	K4RG
198	LA0FA	RK2FWA	W7AWA	DK3UA	KI5BLU
DL1ROJ	N1SV	WA3C		JA1SHE	N7XR
G3UJE	W4FC	190	186	JR7BDQ	NE0U
G4BUE	W9OP	AA1ON	IK2QPR	N3OC	SM7DLK
I5KKW	194	CT1FPQ	JA2LCP	UR3EO	SV1JG
IT9JNR	JA7JWF	IZ8XQC	JA2ZL	UT5UT*	W6NWS
JA0EOK	K4KDX	JA1DUH	K0BJ		W7MEM
OH2IS	K9JF	JA1MCU	K7LAY	181	WC4X
UT5EL	KB9LIE	K2TE	LA9GX	DK3WW	ZS1LS
W8HB	NE1B	K9KU	YL2TW	JA2BDR	
197	W2LO	KB0EO		JA9TWN	177
G3SNN	WD8JJA	KB1EFS	185	JG0CQK	9H1SP
JA0VSH	193	KM1D	AB6QM	JN4MMO	AE5E
JE1BMJ	CT1IUA	N4XU	CT1EAV	K2EP	CT1GFK
JH1QAX	DL5ZB	N5GH	EA6BF	LZ2ZG	K3WC
JH2UVL	DL6ZXG	SM0NJO	G3KWK	VE3OSZ	K5GKC
K3KO*	EA3WD	SP2LNW	IK3SWB	W1RM	K6ZZ
LA7AFA	HA5BSW	VE7VV	JA3ENN	180	K9NU
OE4PWW	JA1ANR	W9AJ	K5ZD	4Z5MU	OK1DWC
OE5FIN	K4ODL	189	LA3WAA	DM2DXA	PY5EW
ON4CD	N5LZ	9A2F	N4TJ	DM3VL	SM5FUG
RZ6FA	N9EN	CT1FMX	N5UR	EA8JF	SM6DHU
SM7GIB	PA0LOU	EA8PP	OE2BZL	IK4ADE	W5LT
UA0SC	RN1ON	FM5CD	SV1DPI	JE2URF	W7FI
W0FS	RN9N	K4CN	UA9CBO	K6SSS	WB7B
W4UM	UA0CA	SP7HOV	W0EWM*	K7BG	176
196	W0RI*	UA7T	184	LA9AJA	EU1AB
4Z4DX	W9MU	W5DM*	HA5WA	N1RR	G0BLB
AA4HP	WA2VYA	188	IW0SAF	N4AH	I6FLD
IK4PLW	WE9R	AB4IQ	JF1NZW	ON5FP	JA0DET
JA3RAR	192	JA1KQX	K4HGX	SP1MGM	JA5IU
K0BBC	AD8P*	JA8DNV	K5KLA	W2OR	JA6BJV
K3PA	JH1RFR	KE9ET	KB4ET	W7BEM	JA8KSF
K8PO	K3FN	KL0S	N4OGW	W8TN	JS3CTQ
KP2A	K4FJ	N8LJ	N9RC		K8MN
ND0N	K5XX	NN2L	S57AC	179	N5OK
RA9CMO	K7GM	RM0F	US8UA	IT9ELD	PE1L
RZ4FO			UT2UB	K0TT	RL3FA
			W2YJ	K8WK	W4BP
				N2PK	

W4GD	WB0TEV	N7US	K1KA	162	RU6L
YO7NE		RN3OG	K3KY	4O3A	UA0FZ
175	172	UT8MM	K4JLD	9A4W	UX5UO
JA1CHN	EA7TV	UY5AA	K4PB	F3AT	W1BR
JA1PPW	G3NKC	W6RW	K4WA	HB9BUN	W5XC
JE3ENP	HB9FMN	WB3JFS	K4ZYU	IZ4DPV	W9RN
JH2QMT	IZ5MOQ		NY0V	JA6GIJ	WX0B
JH7CFX	JA3FGJ	168	RM3DA	JH4ALY	
K2KA	K0DEQ	G3MXJ	W0DJC	JR5JAQ	159
K4DLI	K1BD	I2ZGC	W1RR	K1CA	DL6MRS
LA5LJA	K6FG	IK2EGL	W8ILC	LB6KC	JA4FKX
N7IR	KJ0M	JA6VQA	WA8TXT	N8MR	JL1RUC
TF3SG	W3JX	JE7JDL		VE7SL	K4RO
VE3FF	W4FQT	JF2UPM	165	W0HT	OK2ZV
W8HC	WA3AFS	K4XD	DL7UCX	W0TT	UN7JX
WA9PIE		K5QY	F6HDH	W1LW	W3HKK
WX0V	171	K8RYU	IK0AGU	W2XL	W6BJH
	AA9D	K9MBQ	JE7RJS	W8WEJ	W7SX
	DL6KR	KR4F	K5JZ		WD5BJT
174	G0EHO	N4QQ	KK4CB	161	
HB9TKS	HA9PP	N8BJQ	N4HB	DK2GZ	158
JA0GJJ	JA6HUG	PA7F	N9FN	DL6RAI	DJ4PT
JA2XW	JF1WPB	SP5GH	SM4CTT	G4GIR	DL1FKA
JA7MOL	JH6QFJ	SP6EQZ	W5BN	HB9DHK	E70T
JF7DZA	JR1TNE	W4SVO		IK0FUX	HB9HFN
JK1OPL	K1NU	W6VX	164	IZ3ENH	JH1TWT
JR6PGB	K2FL*	W8OI	GU4YOX	JA1DOF	J11FXS
K1KI	N0RN		HA7UW	JE2DZC	J11NJC
K2PLF*	N7RO	167	HB9BZA	K5GO	JR1GJP
K3AJ	RA3DNC	CT1FCX	JA1RTX	K8ND	JR3OEH
K4TR	SV1LK	DK5AD	JA7ZP	LB2TB	K5TT
K4WS	SV2AEL	EC3A	K1NJ	N4GN	K9GA
K4XR	W7YAQ	JF2XGF	N5WA	OE5RLM	KQ4AV
N1EN		K6KO	RA3ZH	OH6RA	OZ1HX
OE1WHC	170	K8NK	W4DKS	VK3HJ	RU6M
RN7F	DJ6TK	N0IJ	W4NS*	WE1P	SM4EMO
UA3LNM	IK0PEA	N3BNA	WP4G	YU2TW	W0SZ
W8UV	IT9DSZ	OH2BLD	WW3S	ZS5LB*	W1OX
W8VVG	JA6JPS	PA3C			W3GQ
WT8C	JM1GYQ	RA1AOB	163	160	W4QN
	N4PY	S51EC	9A2JK	AD5Q	WS5W
173	SP3GTS	W1YW	AA8CH	DK1WB	
5B4ALJ	SV3KH	WA4LOX	DJ9HX	DL1DA	157
JE2LPC	W9EVI	WC5N	JE2LUN	EA3GP	AA4H
JG3IWL	WA0MHJ		JH4CPC	HB0CC	AB9V
K1NTR		166	K1USA	IW2FND	AC6DD
K9YC	169	4Z1UF	K7NN	JA2EPW	DL4MM
N5FG	EI6FR	AA6AA	K8TL	JA9APS	EA5BY
RC9F	JA1ADT	DJ4SO	OK2QA	JE2OVG	G3TQZ
UN9L	JH7IAJ	IV3TDM	RW3RN	JR7MAZ	JA1GHH
VE6WQ	JR1IZM	JA1FNA	UR4CWQ	K3MSB	K0QC
W3IP	K1LI	JA9LJS	VE3CFK	K3RA	LY5A
WA5YNB	N4XX	JH2SON	W7AL	NR4M	N3RC

N5MOA	153	F3SG	K8ME	HI3T	HB9CQK
NE9Z	AJ9C	HB9SLO	LB5WB	IT9ZZO	IK8GYS
RU4UR	CU2AP	JA6BEE	NA5C	IU0HDC	IT9BLB
SM3PHM	DF2RG	K2AX	R8TX	JE6TSP	JH1HHC
SV8ZS	DL1DUO	K2FW	SM6CUK	JH4HMG	K7CMZ
W2TA	DL3ZA	K8ROX	UW7UA	JH7RXU	K7CW
W5GZ	G3TJW	LA6OP	W0GG	JJ3HGJ	N2RJ
W7TVF*	HL2CFY	N5JB	W7HPW	JK1AJX	N5UW
WS7L	JA2VQF	N6PSE	WB8B	K3VAT	N6PAT
YV2IF	JA5XAE	OK1ATP	WD5K	K4OY	NN4R
	JF1IRW	RD3A	YO3DDZ	K8BL	VE3CV*
156	JH1NYM	RU3A		KF6HI	W0IZ
FM5BH	JR1XIS	S54A	148	KR0P	W6QUV
IZ8IEV	JR9OPJ	SP7AWG	DK2CC	N1CGP	WB8CQV
JE3GRQ	K7SP	SV9AHZ	F5CQ	N4GG	WB8ZRV
JO7HAM	K8VfV	W7CT	F5PAC	N8OC	WD9DZV
K8YSE	LZ1PM	W7RH	G4FTC	OE6VIE	
KD0PO	N4TV	WA1Z	IV3VBM	RT0F	142
KS1J	N5TW	WA2BCK	JH1QDB	SM3DTR	AB9M
N3UA	N5XZ		N2WB	W5ADD	I5HOR
N7WS	N8II	150	NE3F		JA2ATE
SP5IWA	R9OK	EA1AF	W5FIX*	144	JH0BQX
SV1CNS	SM6CLU	I0JBL	W5FKX	CU3EQ	J11DCW
UA3SAQ	SP5CCC	IZ0RVI		DL5CW	JR7WFC
VA3LX	UT5UY	JA1SVP	147	DL5KUA	K3PP
W1YIF	WB8BPU	JA2NQG	JA1XQC	EI6IZ	K4WZ
W4TV	WJ4T*	JA9RRH	JN1BMX	GM3ITN	K6EME
		K0RS	K8UT	HB9BYQ	KK1W
155	152	K1OA	KM1H	HS0ZEE	MM0SAJ
DL1RK	EW2A	K5TR	N1IBM	I5MXX	N7QT
DL4SZB	HB9RYZ	K5VWW	PC3T	IT9GSF	NA4D
K2LS	JT1CO	K7LV	W1OP	IV3DXW	NQ7R
N2ZN	K9MK	K8AJS	W2KKZ	IZ4GWE	NY2NY
NE0DX	KS3F	KU4XO	ZS1C	JA3GN	OK1DO
NW7E	N9OY	N3QE		JE1FQV	W2OO
SM6VR	OH1JP	N9CO	146	K0VSH	W4WT
UN7LZ	S55ZZ	OE8SPW	EU4A	KJ9C	W5LUA
W2XI	UA6IGI	ON6AA	IV3KFB	KM3T	W5VQ
ZS6EZ	UT5AB	OZ3SK*	JA1HQG	LA9VFA	WA5POK
	VE6LB	SQ5EBM	JA4DHN	N1IX	
154	W1SKU	UA6YW	JH1GNU	N2WM	141
3V8SF	W1VT	W4GE	JR2LJO	N3KK	AC9S
F5LVL	W2/CT1GIF	W6DAO	K5KV	SM4OLL	DL5MHQ
GM3PPE	W2RS*	WW2DX	K5SM	SM5CLE	EW1BA
JA8NFV	W6RLL		K7WP	W7ZI	HB9FMT
JL1UXH	W7AJ	149	N7BT	W8GNM	JA1PTJ
K0KVR	W9JJB	DL7CX	NJ3K	W8RLS	JH4JNG
KR2Q	WB3CQM	IK4FNF	RU0SN	WC5M	K2RW
NX8Y		JL1ARF	W1IZL	WD5T	K9GWH
RN3TT	151	K3TN	W1ZT	YO3CD	SV3FUO
W1NA	AA7G	K4YYL			W1AX*
W5DNT	DK2OY	K6NR	145	143	W2CG
YS1RR	EI9JF	K7HP	AF4HX	DL6EN	W3BW

W4JVN	EI9FBB	W1EQ	OE1TKW	W5SL	OZ2ABI
W4VIC	F6DDR	W1OPD	ON4CAS	W7AH	R5QA
W8HW	IK8EPC	W2OIB	PY5HOT	W7CD	R9AB
	JA3OOK	WB7QXU	RG6G	W9FR	RU1AO
140	JF3LOP		RX4HW	WB3D	S51NM
9A1CAL	JK1EXO	135	SM0BYD	XE2S	TA1CM
HB9FAN	K1RO	5B4MF	UA0ACG	ZS1A	VE3DO
JA0GCI	KJ6P	AG1A	UA9OR		W2MPK
JA4OK	KZ5DX	BA4RF	W4JKC	131	W9ZT
K5WK	NA5DX	DJ9ZB	YU1AM	DK7YY	
K6KLY	OZ8X	DL9FCY		HS1NGR	129
KF8DX	PY5EG	F6FXU	133	JA0AOO	HB9AZZ
N4XP	RW4CY	IK2SGB	9K2NO	JA2TBS	JA1NWD
OH6NIO	UN7JID	IZ7EVZ	EU1U	JG1DUZ	JA8JO
ON7DR	V51B	JA7LGE	G3UHU	JH4ADK	JH3CUL
UN1L	W1GD	JA7LMZ	G4XEE	JJ4POR	K6XM
VE6SV	W2YE	JA8BNP	IK5DNF	JJ1TEA	K8DV
W0SEI	W4YV	JA8JL	IZ8DFO	JM1FHL	LB7ZG
W4NU	W7OM	K1ZE	JA6CBG	K1UU	N0YY
W7IV		K4TT	JA7GLB	K9DR	N2BJ
W8LWU	137	K4ZRJ	JA9AGN	KC2LSD	N3KS
WO2T	EA1YO	K7FL	JR6FC	KH2L	N3RR
YL2MU	GM3YOR	K7XB	JR7FRW	KM3V	PA3EWP
YO9FNP	HB9IQB	KX4TT	K2CDJ	KM4H	SM3BCS*
	IZ2FOS	NZ9R	K6SIK	N3MK	W0YVA
139	JA3APU	R3VA	KU2A	N4QWZ	W7QHE
DF7EE	K2QMF	R7LP	OE1KM	N5PHT*	W8MET
DJ4XA	K8NS	RK2M	RA5BM	N6RK	W8MK
DL5EBE	RA3CO	RN3RQ	UQ2PZ	ON4ON	
DL8OH	RG7G	SM3LGO	VE3WT	R0SR	128
DS1JFY	UU1JA	SM5CZK	W0NFL	R9MJ	AA4SC
JA1TMG	W1ITU	SP3XR	W2QO	R9SA	JA1XCZ
K2RET	W5ODD	SV5DKL	W5AJ	W7JY*	JA2AHH
K3ANS	WB5JID	UB3A	W6RKC	W8DCH	JA2KSP
K6AM	WE4S	W1DIG		W8KA	JA4KDT
K8GI		W2GD	132		JA9AA
K8RF	136	W4BUW	AA4NC	130	JE1LFX
KA8SYV	E72U	W4MBD	AD6W	CT3KN	JH4GJR
KU0A	ER0FEO	W4RFZ	IK3VBB	DF9ZW	K0FF
LA8WG	IK8CNT	W6DR	IT9RDG	E73M	K3XA
OH1ZK	JA2KVD	W6JTI	JA3DY*	EI2JD	K4JAF
OK1MP*	JA5FDJ		K6YUI	G7VJR	K4SE
SM5CBM	K0TV	134	K9ZM	HK0HEU	K6LPO
SP6JIU	K4ZO	CT3HF	KO8SCA	IK3XJP	KG7CW
SV8ZC	K7TM	HA1RB	N5ZC	JA2FBC	KM4NS
W0SD	KR6C	IK4DCS	N6HY	JN1RQV	N5KM
W9XQ*	OK1DW	K1TO	OZ2RH	K2MYR	N9RD
WA8WV	SM3GQP	K1ZN	SM4BZH	K3NK	OE3SGU
	SM5OJH	K3OX	SM6BGG	K7LFY	OZ1IKY
138	SP2BMX	K5VIP	VE3CRG	K8BCK	R9SG
DK8MCT	SP6M	KS4YT	W4AXL	K9GL	S53X
DK8YY	UT3UZ	N9MR*	W4RBO	NA4EA	S55DX
DM2RM	UW8SM	N9RS	W4WM	NO9E	SV3DCX

US8UW	W9ILY	W2JU	K1YT	WA1PMA	G4DJJ
VQ9LA	WB2REM	W2RIJ	K2MP	WY1G	HB9AAQ
W2WC	WD4LBR	W3FM	K3NF	XE1VIC	HB9BCI
W4IS	YU1EXY	W6CYX	K7ZA		I2TZK
WB0O		WB8K	LA7WCA	120	I4MKN
ZS6UT	125		LA8PT	9A5F	IK0ZIO
	9A1AD	123	N3NR	AA5JF	IV3HYD
127	GW3TMP	AC4TO	N9AW	AL7TC	JA3AZD
AC9EM	HK4SAN	DL7JRD	NN7X	DJ8ES	JA4XGC
HB9EFK	IW0HEX	EI2GLB	OZ3Y	DL2VWR	JE2JMV
HK1MW	JA4IYL	F4GTB	RD4A	FG5FR	JH6CDI
IK0LNN	JA6VU	G4WFQ	SP9WZS	HB9BLQ	K7EG
JA1DDH	JE1TSD	G5LP	US0YA	IZ0LKV	K8KWT
JA1WLO	JE6UWU	HB0WR	UU4JMG	IZ5NFD	N0KV
JA8RJE	JF2WXS	IK2CHZ	VE3YF	JA4EPE	N4DJ
JA9KRO	JH1AGU	JA0CRG	VE6AX	JG3LGD	N9UA
JH3AIU	JI4WAO	JA1SJV	VK4CAG	JR3UIC	NT2A
JS2LHI	K1HAP	JA3MHA	W2TB	JR6LLN	NY7T
K0RW	K3FRK	JA6WJL	W3RJW	K2BA	OH5NG
K3TRM	K5KG	JR1EBE	WA3I	K2HK	OK1DT
KV4T	KA6BIM	JR2UBS	WA7BNG	K3QIA	R6FFB
N1AC	KI4WCQ	K2PK	WP3R	K9SG	SV1ACK
N1GC	KV4AA	K3XO		KA8ZPE	W4HZ
OE8HIK	LZ1XL	K4ZIN	121	N4BAF	W5JMW
SK7AX	N2KA	K5GH	AA4DD	N4LR	W5QP*
SP6A	N3EN	K5JC	AA6RR	N4TB	W8FIB
SP7ASZ	N4JT	K6FW	AE3T	N4UFP	XE1RCS
VE7BV	ND5S	K7UT	DF1DB	NA9Q	
W0CP	NW6S	K9CS	DK1EI	OE3EVA	118
W0RT	OE1AZS	N2ED	DK6CQ	OZ2A	5T5PA
W3BG	RA0BA	N4DWK	IT9AAI	PZ5RA	AB2E
W3FOX	UU7JM	N6MZ	JA2HYD	RL3BZ	DL5OCE
W3MF	VE3UTT	N9JV	KD8RQE	SP3PLD	JA1OVD
W8LMG	W5DAW	N9LQ	KG9Z	SP7ITB	JA4FHE
XE1KK	W9CG*	NA2P	N0OK	SV1IW	J18DGO
	W9DX	NA9RB	N1JP	UR5IKN	JN7DOS
126	WT4Q	S50B	N3ND	US1CT	K3WGR
DG7RO	WV4TN*	UA3DK	N4TL	W0RX	K4CNW
DJ8WD	YO2RR	UR9QQ	N6HC	W2YR	K5XM
F8BPN		UT3QU	N8PW	W3OA	K7PI
G4IUF	124	W1AO	SV1AHX	W4PRO	K8LN
JA7KY	AA7XT	W4NF	SV1FKZ	W6RFL	K8WVA
JJ1DWT	AB1OC	W8NJR	UQ1GWW	W7RN	K9FN
K2HAT	AJ4A	XE1H	UT4EO	WA2USA	KD6UO
K2ZD	J11DHY		UU2JQ	WB6CJT	KG8CW
K4JKB	K5UZ	122	VA3AYA	WC2K	LZ2HM
K4XU	KD2T	G3NDC	W0QQ	ZL4AS	N2MM
N8NA	KD4POJ	HB9DHG	W2GG		N5BO
N9DED	NA2U	IC8SQS	W4UCK	119	N6MB
OK3CQD	PA0TCA	IU0LFQ	W6XI	AA3AZ	PY2PA
PA5TT	UA0BA	JA1MRM	W9FI	DK3GG	SV9COL
VE3CX	VA7CRZ	K1BZ	W9XX	DL9OBY	TA2RC
W8REW	VE1DUN	K1ESE	W9YE	EW4M	TZ4AM

W1KSZ	IT9TQH	SP7JLH	DL9GTB	JA1SXR	JE8TGI
W4DAO	JA1WTI	UA1ANA	G4AFJ	JA7BXS	K0FLY
W4NJ	JE2EHP	UA1CGS	IK8UHA	JR7TEQ	K5WAF
W5VY	JH3GCN	UA6XT	JA4ITW	K0CA*	K7ORK
W9HBH	K0GD	UN6T	JH1ORA	K0JPL	K9AJ
WX3P	K1DC	WV9L	JH9DRL	K1EO	KM1R
YO4AUL	K1RI*	YL2CZ	K0TPP	K1KO	KP4AA
	K6RO		K8SL	K4NNX	KZ0X
117	KT1V	114	KA4RRU	K4SAF	LA0CX
9K2OD	KV1J	BA4DW	KH6DX	K4UAS	N4WJ
9Y4VU	N2WLG	BA7IO	KI0G	K8CC	N7BD
AB4GE	N4IQ	CT3FN	KI4DLS	KB2FCV	NA1DX
AE0P	NZ3M	CU3AK	KT1J	KM1C	UR6QA
BH4IGO	OH8LXT	DJ9RR	N6PE	LA8HGA	VE6KC
DL1DWT	OZ1LCG	DL6NB	N7KO	N4ZY*	VE7CT
EI8IU	PA0JSE	DL6UAA	N9ISN	N6MA	VE7UF
G3LAS*	RV3ID	F6CWA	NA3F	N9HF	W0VHF
G3PLP	UA4PCM	G3SDL	NI5F	RU4SU	W1FO
IT9DAA	W1ENE	HP3TA	PY7DJ	SM3DMP	W4HOG
JA1HQT	W1WEF	I5OYY	R7NA	UA1ACG	W4OX
JA4FM	W7GG	JA4BXL	RA4UN	UA1CEI	W5AQ
JA7GYP	W7OEV	JF2WGN	RZ3AUL	UT6UD	W7VS
JA7IC	W8LRO	JH6WMJ	SM5ARL	VE7XF	W8MIL
JM3GXU	WA4CEM	K1RV	SP3EPG	W1HEO	W9RB
K2BB	WQ5L	K2DC	SV1JFV	W2CVW	WA1S
K6PJ		K3MD	SV2AVP	W2SKI	WA2MUA
K8OOK	115	K3OSX	UN7TW	W3UL	WB9EEE
K8QM	C6AGU	K5CD	VE3KI	W3XY	WU2M
N2JJ	CU2CE	K5RJ	W2GW	W4VHF	YL3DQ
N4IR	DL5CL	KB8U	W6BK	W5VX	YO6HOY
N8AA	DL9GOA	KZ4V	W8FAX	W6KK	
N8XI	G8BCG	N1QY	W9VNE	W6TC	110
NY4G	G8DX	N3MN	WA2BOT	W8GEX	BA4MY
ON5UE	HA5UK	NG0G	WA4DOU	W8HMK	DF1KG
OZ5HP	HK3PJ	NK5B	WB2HJV	W9SE	DL1VDL
SM7BIC	IZ0CKJ	NU8Z	WB2UFF	WA8OLN	EA5BYP
SP8HKT	IZ7JVR	UA3FT	WB4TDH	ZP6CW	F5BAR
UA6J	JA2KNW	W0VX	WS4C		G3LNS
UR9IDX	JA3NHL	W3MR	ZL1BYZ	111	G8AJM
W3ICM	JA5WIZ	W4TUN		AA4U	I2BBJ
W4ZRZ	JH1RFM	WA1FCN	112	AF4OX	IK5RUN
W6SL	K0SD	WA8MCD	A92IO	CU3AN	IZ2EWR
W8ZR	K1EDG	WA9YYY	DJ1RL	DK2WH	J68HZ
	K4CMS	WN9O	DK5RL	DK6ED	JA7EPO
116	K4GHS	WT9U	EA1JO	DL1HRN	JE2UFF
AJ4F	K4GK	XE1RBV	EW1DO	EV1R	JH1VHU
DL7URH	K8YTO	XE3ARV	G3XGC	F6ECI	K2BLA
EA5BRE	LY4T		HB9CRV	G4DBN	K3JRR
HA7PF	N0IRM	113	HB9G	HC1BI	K3PH
HB9CEX	N4OA	9A1A	HI8R	HL3GOB	K4WW
IK0EIE	N8KOL	DJ5DT	IK2ANI	JA1AUD	K4YJ
IK2OHG	PA3AXU	DL8CM	IU8FRE	JA1FGB	K6MI
IK7YZG	RZ6MJ	DL8DYL	IZ4DIW	JA1NCZ	K6VKO

KB4MRX	NU4I	RA1OHX	NA5Q	KK8X	JF1RYU
KC2STA	NX7U	RX6DX	NE1F	KK9H	JO4CFV
N2CG	PY5CC	S57J	OE1CP	KQ3F	K1DJ
N3HBX	RW4UU	SM6AOU	OH2OT	N0JZ	K2XF
N3IQ	RW9QA	UX7UN	OK2BUZ	N2CW	K5AV
N3JB	RX3AGD	UZ6LWZ	OK3CQR	N2SQW	K6DJ
N4KE	TG9NX	W2UB	R0FA	N3XM	K7OX
N9PGG	UB5ZAL	W3NRJ	RN4AA	N8AID	K7PO
NC6K	UT7KF	W4ZYT	RV6ARZ	NA5Z	K9RO
NK7C	VU2CPL	W7ACD	SP3BQD	NI5M	KI5T
NY4I	W5WP	W7JET	SP6AXW	NS3L	KT2E
RD9M	WB5TUF	W8IW	US5CB	OE5CSP	LZ1JZ
SM5BHW	WN0L	W9NIO*	VE3OI	OK1AYU	N4JI
SV1VS	YV3AGT	WA2ALY	VK3NX	OK2BVG	N4NW
UA3O		WA8MOA	W3KB	S57AL	N4PL
US7MM	108	WB8BZK	W4MAY	UR3CRO	N4SC
W0UY	AA4UC	WC1M	W6TDX	UT7UU	N4VN
W4DC	AI2Q	WC6DX	W8VK	UU5WW	N6NU
W4NE	AL7R	WD9EQU	W9CPV	V73AZ	N7DR
W5ZPA	DL6CNG	WW1WW	WA0RVK	VQ9SS	ND3L
WL7E	ER1LW	ZL3RJ	WB8ART	W1CWU	ON7PQ
XE1FAS	G3VAO	ZS2DL	WS1L	W2EQ	OZ4AAL
YU7AU	HB9BAT		XE2YWH	W2LE	PF7M
ZL3NW	IK0PRG	107	YL1XZ	W2NO	PJ2/K8ND
	IZ0BTV	4Z5LA		W4IR	PY2DS
109	JA2MOG	DK3FB	106	W5JAY	R6YY
EA3GHZ	JJ2PIK	DL1QQ	AA4FL	W5KI	RA6AF
EU4T	JK1MZT	DL2CHN	AE2U	W8OP	RD4WM
F8EZE	K0MD	DL5XU	DJ6OZ	WA4MYO	SM0CXU
G3SVD	K1EP	DO4DXA	DL2NOM	WA6TLA	SP5JXK
IW0HQE	K1XM	EA5AT	DL3JSW	WQ5W	UA6LCN
JA2CXF	K2KQ	EA7QW	DL6JZ	YL2GN	UR1RWX
JA7SFD	K2MK	FG8OJ	EA1CP	YU3EF	UR2RGN
JE1SYN	K4WY	G4AKY	EA3CCN		VE1PZ
JF2VAX	K6UT	G4RGK	HA8DZ	105	VR2MY
JR1BAS	K8OM	I5IHE	IW3GJF	DF2PI	VY2ZM
K2CJ	KD9HL	IT9XTP	JA1VLK	DF8AA	W1LE
K2ONP	KM8AM	JA4EVN	JA2MNB	DJ3XD	W1LY
K4RDU	KN4JX	JA5EY	JE6IGP	DJ6KH	W1MRH
K5FZ	KX2A	JA6OXT	JG3HBO	DL2AYK	W4OWY
K5KA	KZ1W	JA8JTH	JG5RVQ	DL4ZAB	W6FF
K5KPE	LU2DKT	K1TZQ	JH2KKW	DL6XK	YU1NR
K6MW	LZ3YY	K3SW	JH6PFY	DO1CTL	
KA9UVY	N2DPF	K3YBN	JJ0NCC	ES1GO	104
KB9DAK	N4MEC	K4MS	JR0EQQ	G3YUV	9M2AX
KE1F	N6RFM	K8LBT	K0DEW	HA8FW	AA3LX
KL7RA*	N9SF	K8ZR	K0LB	JA1BWA	AD1C
N1BZ	N9TF	KB1HY	K1PX	JA1JAT	AG4Q
N4RF	NU4Y	KE2R	K4DSE	JA1TAA	AH0U
N7TY	OH4UI	N2RR	K5AM	JA6VA	CP8HD
N8NN	PA0ZH	N3DAP	K5FUV	JA7BME	CX3CE
ND4V	R5FY	N6EE	K5ZQ	JA8RRF	DK3BK
NN4RR	R7LA	N8AGU	K8JJC	JA9APM	DL4FAP

DL7UPN	UT4EK	K4LQ	DL3DXX	UA1CKC	K0LW
E73D	UT7EC	K5JUC	DL3NCR	UA6HOF	K1YR
EA8ZS	UX4UM	K7BTW	DL4CW	UA9MR	K2BX
EI9E	UY0MM	K8CCV	DL4KUG	UA9UCO	K3SEW
F6AJA	VE3VHB	K9MUG	DL5RDI	UW7CN	K5DNL
F8GB	W0YBS	K9XJ	EA8AKN	VE2FYR	K5WE
G3BRD	W1QA	KE1IU	EI4DQ	W0JMP	K6AAW
HB9CIP	W3DRY	KJ4R	EI6GF	W1AW	K6XJ
HK3O	W3TMZ	KJ7WY	ES5RW	W1PV	K7AR
IK0DWN	W5BK	KM9E	F6BWO	W2LW	K7IA
IZ4MJP	W5CWQ	KQ5M	FM5WD	W2TX	K8BN
JA1SDV	W5GJ	LX1DA	HB9AHL	W3EKT	K8YYY
JA2FGL	W5RF	N0RU	I8LWL	W4ALF	K9JU
JF1EGO	W5ZO	N1HOQ	IK4AUY	W4KK	K9PG
JF6WTY	W6PH	N8HRZ	IT9SFT	W5TO	KC4PX
JK1BSM	W7DR	N9BBQ	JA0HXV	W7IUV	KD3UY
JO1WXO	WA0I	NU1T	JA8OW	WA0IDK	KE1VT
K0WK	WA3PTF	OH3GD	K0YN	WA1SXX	KE4S
K1BG	WA9ETW	OK1DQT	K1PTF	WD8DSB	KF7NN
K2TER	WW5G	OK2BQU	K2LP	WS4Y	KN6J
K3FM	YC0LOW	OK3BRK	K2TK	YO2IS	KQ1F
K4KEW	YO2CMI	OZ7JZ	K3KG		KS4XQ
K4MF	YO5ODE	R9GM	K4AQQ	101	LA2GV
K4VIG		RA0FA	K4KAY	AA4NU	LZ1XZ
K5HK	103	RA4HT	K4LM*	AC2AC	N0STL
K6UM	AA2VG	RK3QY	K5ZO	AC5O	N2AJ
K7TJR	AG1I	RU3OW	K7BHM	CT1JGA	N5AQ
K9EA	AI3Q	SM3CBR	K7UA	D44BC	N8AG
KA2BZS	DJ1MM	SM6EHY	K8BHZ	DH2FW	N9JCS
KH6KG/W5	DJ3GZ	SM7BHH	K8OQL*	DK9WI	NX2X
KI0KB	DJ7PI	UA3PFN	KJ6NZ	DL1KS	NZ9Z*
KW0A	DL2HX	US2WU	KN4KL	DL3ANK	OA4TT
LZ2XF	DL8YRM	UT2AB	KW4BY	DL5JS	OE3WQB
N3ER	DM5TI	VA2ZO	KY6R	DM3ML	OH3TY
N3TR	DS3HWS	VA3IC	LA3ANA	EA1WX	OK1PGF
N4GU	EA7SG	VE3EDY	LA6UL	EU1TT	OK2BOB
N4TTE	EU6MM	VE3MFA	N0ODK	G3ZFC	OK3EY
N6PF	EW3LB	VE3VV	N5RZ	G4FJK	OK4MM
N6WM	G3BDQ	W0QC	OH2EA	GM3WTA	ON4LG
N8MZ	G3OIL	W0UVC	OK1DTN	HB9NL	PA4WM
N9DR	G4AAW	W1CTN	OK1JDY	IK5ZUK	RA3AH
NJ9C	G4PUQ	W4AVY	OK3CSQ	IV3GOW	RA4P
NN3Q	G4VGO	W4MZ	PA7TWO	IV3KCB	RA4SD
PA0GMM	I0OSI	W4TMR*	PV8ABC	IZ6ERS	RB7GG
RA1QX	IZ0BVU	W5THT	PY2DO	JA1VVX	RK9F
RU3UR	JA2GQO	W5VU	R2AB	JA2VMU	RY6M
RZ6DX	JA2OLJ	W6SZN	R3IS	JA6TMU	SM2DMU
RZ6LB	JA3FHL	YO7APA	RU3UN	JE1PHH	SM7NDX
SM5CCE	JA8EJO		S59DJK	JF1RPZ	SP9DH*
SM7CQY	JH1DGQ	102	SM6WET	JH3HGH	SV1PL
SO5AS	JM2RUV	A6/RV6LNA	SP5MXZ	JH3PRR	UA0FDX
UA9FGJ	K0EEO	CT4BD	T77V	JH7BKN	UG6GAW
US5CAO	K2UVV	DK3QM	UA1AIR	JI3KDH	UR5WIF

UR7CQ	GM3ZSP	N2XQM	VE1RGB
UT1CC	I2VGW	N3AF	VE3OAT
UT4IS	IK0HFO	N4CRI	VE7JKZ
UT7HA	IK4MSV	N4RWG	VP2VA
VE2OJ	IS0/YO3RA	N4ZR	VR2PX
VE3ARF	IT9CVO	N5QS	W0GYH
VE3XB	IW0BYL	N6PM	W0MU
VK2GR	JA1BRK	N7TK	W1AN
W1FC	JA1CPU	N8IL	W1YRC
W1GF	JA1ILA	N8NB	W2CCC
W2SF	JA4FSH	N8OQ	W3BBO
W3WH	JA5DQH	N9ADG	W4HHN
W4BUE	JA9CGW	NA6O	W4OEP
W4PM	JF3DRI	NB3R	W4OV
W7AV	JH7XPW	NG7A	W6WA
W7CB	JS6TWW	NJ3I	W7BA
W7QC*	K0SRL	NN4SS	W7DT
W8GB	K0XM	NV4B	W8CNL
W9MAF	K1NA	OE5JDL	W8FN
W9ZCL	K1NZ	OK1DXD	W8GDQ
WA3EKL	K2CBI	OK2PAZ	WB4SON
WB3HLH	K2CYE	ON4ANN	WB8TGY
WC4H	K3TZV	ON7EH	WK4Y*
WK9U	K4FT	ON7GB	YB1TJ
WR2G	K4KGG	ON9CC	YL2SM
YO2OXD	K4KSY	OT1A	YO9FLD
YO6BHN	K4QS	OZ1ZD	ZP9MCE
YV4DYJ	K4UQC	PA0INA	
ZS1J	K7VIC	PA7RA	
	K8BZ	R3PJN	
100	K8CR	R9JX	
9M6YBG	K8CS	RA3SD	
A41ZZ	K8LE	RA4LW	
AA4AK	K9NZ	RA6XB	
AB4VV	KB0EL	RC2A	
AC4VM	KC0V	RN1A	
AI2S	KC4D	RT5A	
DH0GSU	KC4NX	RU3GF	
DJ6OI	KC5LT	S53MJ	
DK8MM	KD8BZY	S59SV	
DL1MEV	KN9N	SM5AHK*	
DL1TPY	KP4N	SV1FJP	
DL1TRK	LA8W	SV1VJ	
DU7ET	LU5OM	SV2DSJ	
EA2AAZ	LU5YF	TI5CDA	
EA3ALD	MM0SJH	UA3AKI	
EA8AXT	N0AH	UA4PAY	
EC5A	N0ATQ	UA6CEY	
EI3ISB	N1GFV	UN2G	
ES5NC	N1KI	UN6P	
FM5GU	N1MD	UR4CW	
G0VXE	N2CJ	UR4LRG	
G4CGG	N2SG	UR8IDX	