

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 30 Sep 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 W5IZ	N4IS SM0AJU WT3Q YU1FW	301 DL9KR F6BKI JA4DND N1RJ PA3FQA
341 EA8AK	326 EY8MM S50A	318 4X4DK IK4WMA		305 GM3GAV JA4LKB JA7NI K4ZW NN4T RW3PZ* SM3GSK UA6A	
340 K1ZM		317 I4EAT* K5RK OH3SR W3LPL			300 G3KMA I2ZFD JA4LXY K4TEA VA3EF
339 W4DR W4ZV	325 K4PI K9UWA ON4UN* SP5EWY UA2FF		310 RA3CQ SM5BFJ SM6CVX		299 EU7A N1BUG UX1UA W7UT
336 OH2BU	324 K2TQC OH2BO W1NG	315 S50U W1JR	309 IK4MGP W3GH*	304 DJ0MDR GM3YTS LZ2JE N4JJ*	
335 R7LV					298 9A2AJ 9A7V DF2UU IK2DFZ OE6IMD OZ3PZ RA3DX SM5CEU W0FLS
334 N4WW VE1ZZ*	322 UX0UN W3UR	314 GM3POI IK4GME NX4D OE3GCU OK3GU OZ1LO RW2A UA4CR	308 IV3PRK K4SV K8GG N4RJ OH5VT SV8JE UT3UA	303 F5LGE G0JHC JA1BK K1UO K9QVB* RU3DX	
333 LZ2DF	321 K5NA* SM4HCM WB9Z			302 JA2JPA N3XX OE1WEU SM3EVR SP3EPK SV1FJA SV8CS	
332 UR0MC UT7QF	320 K8MFO W8UVZ	313 OZ7YY	307 CT1EEB DJ7MI VE3EJ		297 DK5PR N4CC OM2XW W0CD*
331 K5UR R4GM UA4CC	319 N0XA N1DG RA7A SM4CAN UT5UGR	312 OH1MA S54E	306 DL4MCF EA6SX K4CIA		296 DF3GY

DJ2BW*	N8DX	K9CT	277	KD5M	263
F5NTV	UA3AKO	NA0Y	AA4MM	OZ1CTK	IZ1ANU
G4PWA	US5WE	NO3M	DJ9VA		K9OW
ON5NT	UT1UY	R3OK	DK5WL	270	KX4R
RY9C	289	SM6DHF	IK5BAF	AA1V	LA5IIA
SP3IBS	JA3ONB	W2YC	K1ZZ	K6ND	W2SM
W1JZ	RX4HZ	282	OH3BU	OE5KE	W3AP
295	SP3DV	DL1YD	ON7TK	SV8BHN	262
K3UA	US4EX	I0WDX	276	269	G0DQS
N0TB	288	N2LT	F6GCP	K8PT	IV3ODE
WD5COV	K5XI	N4KG*	G3LZQ	W1ZC	K4UEE*
294	PA3GCV	SM6CTQ	I2AOX	268	KR9U
DL1AMQ	SL0ZG	UY5ZZ	JA8ISU	DL5DSM	N5KD
IZ0AEG	SP7VC	281	N8RR	G3WPH	NO8D
JH2FXK	UA4LY	DF2PY	OK1AWZ	RA3XDX	UT9FJ
JH4UYB	UR5WA	IK4DRY	275	SM5DJZ*	UX4UA*
JR2KDN	UX1AA	JA2PJC	9A1CCY	SP5DIR	W1YY
LA5HE	W0JX	JR7VHZ	IK4CIE	W1MK	261
RJ3AA	WK3N	K1CP	K2UO	267	9A4T
W5ZN	287	S59Z	K4IQJ	EI7BA	DL9YX
293	DL1RWN	W4TO	KF2O	G4OBK	K2EK
I5NPH	G3XTT	280	OH1LEU	LU8DPM	K5KC
IK1GPG	N2QT	EA6NB	SP6AEG	N6SS	SP1S
KV4FZ*	N7NR	JA3FYC	SP9JZU	RW0LT	UX0FF
S58T	RK4FD	KG4W	UW2ZM	RZ3DX	260
SM3NRY	VA3DX	N9IW	W2OKM*	W1GL	I1FQH
UA3AB	W4PK	RV3LO	274	266	K1LT
292	286	SP5CJQ	CT1EKY	AA7A	K4DY
G4BWP	DJ2YA	SP6HEQ	G3TXF	K1QX	259
HB9BGV	DL7VEE	YO3APJ	MD0CCE	K4XP	DF4PL
OZ1BTE	G4CCZ	279	SM6CCO	NR1R	G3ZSS
R7FK*	K3SX	F6AOJ	W6UB	R3LA	K8FL
SM5AQD	N3SL	IK8HJC	273	W8TE	N2NL
SV1AOZ	PA0WRS	N2TK	DL2OE	W8XD	R9FM
W3YX	UT7UW	N5DG	K2CL	265	VK4MA
W8TOP	W8AV	SM6CNN	K5BG	AA4V*	258
291	284	UA6MF	RA3DA	AA6YQ	JH1GZE
CT1APE	HB9BIN	278	SP6CIK	EA5BM	KW9A
K4WM	IK6DLK	DK0EE	UA3DPM	YO5BRZ	KY7M
KD9SV	JH4IFF	F5NBU	272	264	N8TR
R7NW	NJ6P	F6BEE	DL1DUL	IK2YCW	RN3CT
SM6CMU	W0BV	HB9AMO	LA3MHA	IK5HHA	S52F
SP3E	283	K5DU	PA7MM	K7ZV	VE3QAA
UA3LAR	9A2EU	RU3FM	SM5KNV	N3NT	257
UT7UJ	JA5EXW	SP9DWT	271	ON4AOI	AA1QD
290	K4SO	VE2TZZ	G4GED	R5AJ	K1GUN
K0KX	K8KS		JA5AUC	SV8CKM	K9NW

N4II	250	244	LA2XPA	VE3XN	229
W3DF	HB9RG	AG9S	UR5MID		CT1FJK
W9YSX	IK0XBX	DK6WL	VO1NA	234	DJ4AX
	K2FF	F6BLP		IK6FWJ	E72A
256	K9RX	IZ8FFA	239	JH1HGC	I3BUI
9A5CY	NQ1K	JA0CRI	AJ6T	K4UTE	JA8FKO
JA2VPO	ON4IQ	JA1HGY	IK0YUT	PY1BVY	J11BEX
JA5BZL	OZ8BZ	SV1RK	IW1ARB	VE7IG*	K4HB
K5VRX	YO9HP		K1HTV	W7AO	KV7K
SV8GFW		243	KH6AT		OE5NNN
W1TSP	249	DK2JX	LY3UM	233	RO7T
	AI9L	DK3DG	RN3QN	DF6PB	WB6RSE
255	SP5DRH	G8VR	RU3QR	IZ4BEZ*	
K4QL	UW5ZM	ON4ATW	SV1ELF	IZ8FWN	228
N2MF		S57A		K0CS	AF9H
W3KX	248	W9RPM	238	K2UU	AI0O
W5OZI	K3WW	WX4G	DL8WN	KA7T	N2WK
YL2GD	K5RX		IK0XEZ	ON4GG	NT0V*
	N6TR	242	K1AR	SK3PY	OH2BEN
254	SM3VAC	EA4KD	NI0G	UA4HAU	SP7GAQ
5B4AGN	T77C	KG7H	RA0FF	VA2WA	
I1EIS	W9NGA	W3LL	VO1HP	W1TC	227
N0AT		WA7NB		YO7LCB	DL7HU
OM3DX	247		237		ES1RA
WA4FFW	K0IEA	241	DL7MAE	232	IK0HBN
	K6XT	AC4G	K1VW*	9A8A	JA1UQP
253	NO2R	JA0DAI	KC7V	EA1N	JA9CHI
IV3YYK	OE2LCM	JA1SYY	OM4EX	FK8CP	K1FK
JQ3DUE	R7IA	JA3EMU	W4YO*	JA2NDQ	K3NW
K5ESW	TF4M	JA5MHD		JA8EAT	N6JV
R5DT	WA7NS	JR3GWZ	236	K2AZ	SP8NR
S58Q	WB3AVN	K5ZK	JG1ULJ	K4XL	W9BF
SP9FKQ*		KA9CFD	K1JO	NI6T	
UA1OMS	246	N4XM	K5EK	UA3AP	226
W0YG	DJ2TI	N5TY*	K9NR		DL5WW
	F2JD	N7RT	K9ZO	231	JA6BZI
252	IK0MHR	NV9L	OK2ZI	4X4NJ	JF2KOZ
EA1DR	JA7QVI	OK1DWJ	OZ4O	HA9RE	JJ3PRT
JF2MBF	JF8QNF	SP5GRM	SP8AJK	JR6EZE	K9FD*
JG3QZN	OK1CF	UA3TT		KD0Q	LA7GIA
JR3IIR	UR5EDX	VE1YX	235	N6AR	MM0EAX
NN4X	W2TQC	VE3NH	CX6VM	N7NG	SP3CGK
PA4VHF	W5XZ		DJ5FI	ON4ACG	US0SY
W3UM		240	DL9MRF	W9IXX	UT5JAJ
	245	AB4I	EA6VQ		VE6WZ
251	DL4CF	EA6ET	JA0FSB	230	W0VTT
AB3CV	EI2CN	IZ1LBG	JH4ADV	JA1CMD	
DJ7RD	JA1GV	K0JUH	K3SWZ	N8JV	225
DL9RT	N9US	K0KT	KF0QR	SM3NXS	A45XR
JH0BBE	RL9F	K1DG	N6DX	W4GF	EU1KY
PY2RO	RY7G	K1FZ	R7DX	W4VQ	JH7PFD
W5UN	W9XY	K1ZG	S51DI		K1MM
W7LR		K9OT	VE3DZ		K5AB

K9FD/KH6*	WS6X	N5UL	WA5VGI	207	SM2OAN
N4CH		OE1ZL	WB9CIF	DF2GH	UA0SR
RA3QK	220	RA1QD		K1DT	US6EX
RV1CC	AG8B	RZ0AF	211	K1LPS	W2HUV
RW3XZ	DK2NG	W6XA	EA1RT	K3JT	WD8PKF
VA5DX	HB9LCW	YU3AA	EA5KA	K3LR	WF4U
W7KW	HL5IVL		IK4DRR	K8EUR	WI8A
	IV3RAV	215	JA4DEN	K9YY	
224	JR4OZR	G0OIL	K3WA	KB8VAO	203
N0AV	K4NA	N7JW	RU3SD	N9AU*	JA2XYO
N8BM*	K5EJ	RA3S		OH1TV	JE1PNX
SP5INQ	KA1R	W0UO	210	US0KW	JF1PUW
VK6VZ	VE3EXY	W2LK	I8SAT	W0LS	K9MMS
W2RQ		W6YI	JJ2LPV		KA1J
	219	WS9V	K0MN*	206	KK2I
223	AD5A		RV0AR	IK0IOL	PA0A
AB0X	IK3VUU	214	UW7LL	JA3PIS	R6AF
DJ8NK	JA2FBY	DL7BA	W7JW	K2VV	W7DO
HA7TM	K6TA*	HL3IUA		K5AQ*	W8GC
JA2WYN	LA7JO	JA2IVK	209	K5MC	
JH2TPI	OE8RT	JA2JW	DL5CF	K8AC	202
N1LN	RA3WDK	K1AM*	HB9CXZ	KC6AWX*	DK1FW
RT6T	SP4K	OK1DX	HB9DDZ	N8DJX	DK2LO
SV2JAO	UT7UV	RN7G	JA0UUA	NK1K	DL1MGB
UR5FEO	WA2UUK	W1FJ	JF4VZT	SM6BZV	DL2KQ
W0GJ		W4NL	K5RT	VE3BW	DL9DRA
ZS4TX	218		KG9N		HB9DDO
	DJ4PI	213	N9LB	205	JA0EOK
222	DK0PM	DF2IS	PY2BW	F6EXV	JA3CSZ
IV3JVJ	IK1YDB	EI3IO	VE1DX	I4KDJ	JH3VNC
JA2FJP	JA6LCJ	HA1RW	W0AIH*	JA3AAW	J12KXK
K3SV	JA8CDT	JA7MSQ	W0ZR	K9US	K1GG
K4MWB	JH0INP	JF6DSZ	W6PBI*	KA9FOX	LY1G
K6EID	K0EU	K1ST	W7KNT	W5ZG	N5ZM
K8FH	K5UO	N1ZZ	W9OO	W8UN	N7KA
K8ZTT	LA4GHA	NA2M*		WA2HZO	OK1DOT
N4PQX	UT4MF	RU4SO	208	WB8ZRL	R9TO
N5AW	W5PJR	W0LYI	G3NSM		UA9FAR
N5JR		W2WG	I4LCK	204	W1NT
N8PR	217	W3YY	JA2JNA	AA5AM	ZL3IX
N9BX	9A2NA		JA9NFO	DJ5AV	
SM0CCM	DM5EE	212	K2FU	F4BKV	201
	JA9PPC	AA9A	LA7HJA	IK7NXM	AG4W
221	JH1IFS	DL9GFB	N5ORT	JA5AQC	CU2DX
IZ8VYU	K5PC	JA9FPI	PY2XB	K2NV	DL1EJA
JF3KON	ON6YH	K4MQG	RU3ZX	K4JJW	G0BNR
K8SIX	UA3AGW	K8ZH	RX3APM	K4XO	JO7WXN
LB8DC	WP4U	KE9I	SM5JE*	K7GM	K3HP
N6VR	YV1DIG	KG6I	UN5J	KK4SI	LA0FA
OZ1AXG		N4MM	UY1HY	LX2A	W0MHK
VE3LYC	216	NX0I	W6PJ	N4NX	W2IRT
W1ZK	F6DAY	SM5CZQ	W9EWZ	N4QS	W5TCX
W6JRY	K3JGJ	W1ECT		N7FU	XE2X

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	RN9N UA0CA W0RI* W9MU WA2VYA WE9R	UA7T W5DM*	K4HGX K5KLA KB4ET N4OGW N9RC S57AC US8UA UT2UB W2YJ	SP1MGM W2OR W7BEM W8TN
199 JA2DPC JA4PXC K6GXO N4DW W1TO W3YQ YO2DFA	195 EA3JL EA5RM G3ZEM JA1EOD JA1XEC JH1RFR JN7FAH K7SO K9RT KF8UN N1SV W4FC W9OP	192 AD8P* K3FN K4FJ K5XX K9EU KF7PG W3UA W8LGJ	188 AB4IQ JA1KQX KE9ET KL0S N8LJ NN2L RM0F W1YM W6SR W8JV WA6YEE	183 IT9INO K8RRT K8VC N3OC 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 K0JGH K4KDX K9JF KB9LIE NE1B W2LO WD8JJA	191 CT3MD HK3W K8FC K9LA RK2FWA WA3C	187 AJ1H JA3ENN K0SR K6SRZ KN5O N2NS OK1CZ W7AWA	182 DJ9ON DK3UA JA1SHE JL1SAM JR7BDQ UR3EO UT5UT*	178 4Z5CX EA3CJ JA4MRL K2UR K4RG N7XR NE0U SM7DLK SV1JG W7MEM ZS1LS
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 N4DB N5LZ N9EN PA0LOU RN1ON	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 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 HA5WA JA8DNV K4CN SP7HOV	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	176 EU1AB G0BLB I6FLD IK0AGU

JA0DET	173	SV3KH	WC5N	IZ4DPV	EA3GP
JA5IU	5B4ALJ	W9EVI		JE2LUN	HB0CC
JA6BJV	JE2LPC	WA0MHJ	166	JH4CPC	IW2FND
JA8KSF	JG3IWL		4Z1UF	K1USA	JA2EPW
JS3CTQ	K1NTR	169	DJ4SO	K7NN	JA9APS
K8MN	K9YC	EI6FR	IV3TDM	K8TL	JE2OVG
N5OK	N5FG	IK2EGL	JA1FNA	OK2QA	JR7MAZ
PE1L	RC9F	JA1ADT	JA9LJS	RW3RN	K3MSB
RL3FA	VE6WQ	JH7IAJ	JH2SON	UR4CWQ	K3RA
W4BP	W3IP	JR1IZM	K1KA	VE3CFK	NR4M
W4GD	WA5YNB	K1LI	K3KY	W7AL	RU6L
YO7NE		N4XX	K4JLD		UA0FZ
	172	N7US	K4PB	162	UX5UO
175	EA7TV	RN3OG	K4WA	4O3A	W1BR
JA1CHN	G3NKC	UT8MM	K4ZYU	F3AT	W5XC
JA1PPW	HB9FMN	UY5AA	N9FN	HB9BUN	W9RN
JA6VQA	IZ5MOQ	W6RW	NY0V	JA6GIJ	WX0B
JE3ENP	JA3FGJ	WB3JFS	RM3DA	JH4ALY	
JH2QMT	K0DEQ		W0DJC	JR5JAQ	159
JH7CFX	K1BD	168	W1RR	K1CA	JA4FKX
K2KA	K6FG	AA6AA	W8ILC	LB6KC	JL1RUC
K4DLI	KJ0M	G3MXJ	WA8TXT	N8MR	K4RO
LA5LJA	SV2AEL	I2ZGC		VE7SL	OK2ZV
N7IR	W3JX	JE7JDL	165	W0HT	UN7JX
TF3SG	W4FQT	K4XD	DL7UCX	W0TT	W3HKK
VE3FF	WA3AFS	K5QY	F6HDH	W1LW	W6BJH
W8HC		K8RYU	JE7RJS	W2XL	W7SX
WA9PIE	171	K9MBQ	K5JZ	W8WEJ	WD5BJT
WX0V	AA9D	KR4F	KK4CB		
	DL6KR	N4QQ	N4HB	161	158
174	G0EHO	N8BJQ	SM4CTT	DK2GZ	DJ4PT
HB9TKS	HA9PP	PA7F	W5BN	DL6RAI	DL1FKA
JA0GJJ	JA6HUG	SP5GH		G4GIR	E70T
JA2XW	JF1WPB	SP6EQZ	164	HB9DHK	HB9HFN
JA7MOL	JH6QFJ	W4SVO	DL6MRS	IK0FUX	HB9SLO
JF7DZA	JR1TNE	W6VX	GU4YOX	IZ3ENH	JH1TWT
JK1OPL	K1NU	W8OI	HA7UW	JA1DOF	J11FXS
JR6PGB	K2FL*		HB9BZA	JE2DZC	J11NJC
K1KI	N0RN	167	JA1RTX	K5GO	JR1GJP
K2PLF*	N7RO	CT1FCX	JA7ZP	K8ND	JR3OEH
K3AJ	RA3DNC	DK5AD	K1NJ	LB2TB	K5TT
K4TR	SV1LK	EC3A	N5WA	N4GN	K9GA
K4WS	W7Yaq	JF2XGF	RA3ZH	OE5RLM	KQ4AV
K4XR		K6KO	W4DKS	OH6RA	OZ1HX
N1EN	170	K8NK	W4NS*	VK3HJ	RU6M
OE1WHC	DJ6TK	N0IJ	WP4G	WE1P	SM4EMO
RN7F	IK0PEA	N3BNA	WW3S	YU2TW	W0SZ
UA3LNM	IT9DSZ	OH2BLD		ZS5LB*	W1OX
W8UV	JA6JPS	PA3C	163		W3GQ
W8VVG	JF2UPM	RA1AOB	9A2JK	160	W4QN
WB0TEV	JM1GYQ	S51EC	9A4W	AD5Q	WS5W
WT8C	N4PY	W1YW	AA8CH	DK1WB	
	SP3GTS	WA4LOX	DJ9HX	DL1DA	

157 AA4H AB9V AC6DD CU2AP DL4MM EA5BY G3TQZ JA1GHH K0QC LY5A N3RC N5MOA NE9Z RU4UR SM3PHM SV8ZS W2TA W4TV W5GZ W7TVF* WS7L YV2IF	154 3V8SF F5LVL GM3PPE JA8NFV JL1UXH K0KVR KR2Q NX8Y RN3TT W1NA W5DNT YS1RR 153 AJ9C DF2RG DL1DUO DL3ZA G3TJW HL2CFY JA2VQF JA5XAE JF1IRW JH1NYM JR1XIS JR9OPJ K7SP K8VFF LZ1PM N4TV N5TW N5XZ N8II R9OK SM6CLU SP5CCC UT5UY WB8BPU WJ4T*	UT5AB VE6LB W1SKU W1VT W2/CT1GIF W2RS* W6RLL W7AJ W9JJB WB3CQM 151 AA7G DK2OY EI9JF F3SG JA6BEE K2AX K2FW K8ROX LA6OP N5JB N6PSE OK1ATP RD3A RU3A S54A SP7AWG SV9AHZ W7CT W7RH WA1Z WA2BCK 150 EA1AF I0JBL IZ0RVI JA1SVP JA2NQG JA9RRH K0RS K1OA K5TR K5VWW K7LV K8AJS KU4XO N3QE N9CO OE8SPW ON6AA OZ3SK*	SQ5EBM UA6YW W4GE W6DAO WW2DX 149 DL7CX HB9CQK IK4FNF JL1ARF K3TN K4YYL K6NR K7HP K8ME LB5WB R8TX SM6CUK UW7UA W0GG W7HPW WB8B WD5K YO3DDZ 148 DK2CC F5CQ F5PAC G4FTC IV3VBM JH1QDB N2WB NE3F W5FIX* W5FKX 147 JA1XQC JE1FQV JN1BMX JR2LJO K7WP K8UT KM1H N1IBM PC3T W1OP W2KKZ ZS1C	146 EU4A IV3KFB JA1HQG JA4DHN JH1GNU K5KV K5SM K9GWH KM3T N7BT NJ3K OE6VIE RU0SN W1IZL W1ZT 145 AF4HX HI3T IT9ZZO IU0HDC JE6TSP JH7RXU JI1DCW JJ3HGJ JK1AJX K3VAT K4OY K8BL KF6HI KR0P N1CGP N4GG N8OC RT0F SM3DTR W5ADD 144 CU3EQ DL5CW DL5KUA EI6IZ GM3ITN HB9BYQ HS0ZEE I5MXX IT9GSF IV3DXW IZ4GWE JA3GN K0VSH	KJ9C LA9VFA N1IX N2WM N3KK SM4OLL SM5CLE W7ZI W8GNM W8RLS WC5M WD5T YO3CD 143 DL6EN IK8GYS IT9BLB JH1HHC K7CMZ K7CW N2RJ N5UW N6PAT NN4R VE3CV* W0IZ W6QUV WB8CQV WB8ZRV WD9DZV 142 AB9M I5HOR JA2ATE JH0BQX JR7WFC K3PP K4WZ K6EME KK1W MM0SAJ N7QT NA4D NQ7R NY2NY OK1DO W2CG W2OO W4WT W5LUA W5VQ
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WA5POK	KA8SYV	136	W4MBD	JA3DY*	130
141	KU0A	E72U	W4RFZ	K6YUI	CT3KN
AC9S	KZ5DX	ER0FEO	W6JTI	K9ZM	DF9ZW
DL5MHQ	LA8WG	IK8CNT	134	KO8SCA	E73M
EW1BA	NA5DX	JA2KVD	CT3HF	N5ZC	EI2JD
HB9FMT	OH1ZK	JA5FDJ	IK4DCS	N6HY	G7VJR
JA1PTJ	OK1MP*	K0TV	K1TO	OZ2RH	HK0HEU
JH4JNG	SM5CBM	K4ZO	K1ZN	SM4BZH	JA2FBC
K2RW	SP6JIU	K7TM	K3OX	SM6BGG	JN1RQV
K6KLY	SV8ZC	KR6C	K5VIP	VE3CRG	K2MYR
SV3FUO	W0SD	OK1DW	KS4YT	W4AXL	K3NK
W1AX*	W9XQ*	SM3GQP	N9MR*	W4RBO	K7LFY
W3BW	WA8WV	SM5OJH	N9RS	W4WM	K8BCK
W4JVN	138	SP2BMX	OE1TKW	W5SL	K9GL
W4VIC	DK8MCT	UT3UZ	ON4CAS	W7AH	N9RD
W8HW	DK8YY	UW8SM	PY5HOT	W7CD	NA4EA
140	DM2RM	W1EQ	RG6G	W9FR	NO9E
9A1CAL	EI9FBB	W2OIB	RX4HW	WB3D	OZ2ABI
HB9FAN	F6DDR	W6DR	SM0BYD	XE2S	R5QA
JA0GCI	IK8EPC	WB7QXU	UA0ACG	ZS1A	R9AB
JA4OK	IZ2FOS	135	UA9OR	131	RU1AO
K5WK	JA3OOK	5B4MF	W4JKC	DK7YY	TA1CM
KF8DX	JF3LOP	AG1A	YU1AM	HS1NGR	VE3DO
N4XP	K1RO	BA4RF	133	IK3XJP	W2MPK
OH6NIO	KJ6P	DJ9ZB	9K2NO	JA0AOO	W9ZT
ON7DR	OZ8X	DL9FCY	EU1U	JA2TBS	129
RA5BM	PY5EG	F6FXU	G3UHU	JG1DUZ	HB9AZZ
UN1L	RW4CY	IK2SGB	G4XEE	JH4ADK	JA1NWD
VE6SV	UN7JID	IZ7EVZ	IK5DNF	JJ1TEA	JA8JO
W0SEI	V51B	JA7LGE	IZ8DFO	JM1FHL	JH3AIU
W4NU	W1GD	JA7LMZ	JA6CBG	K1UU	JH3CUL
W7IV	W2YE	JA8BNP	JA7GLB	K9DR	K6XM
W8LWU	W4YV	JA8JL	JA9AGN	KC2LSD	K8DV
WO2T	W7OM	K1ZE	JR6FC	KH2L	LB7ZG
YL2MU	137	K4TT	JR7FRW	KM3V	N0YY
YO9FNP	EA1YO	K4ZRJ	K2CDJ	KM4H	N2BJ
139	GM3YOR	K7FL	K6SIK	N3MK	N3KS
DF7EE	JA3APU	KX4TT	KU2A	N4QWZ	N3RR
DJ4XA	K2QMF	NZ9R	OE1KM	N5PHT*	OE3SGU
DL5EBE	K4JKB	R3VA	UQ2PZ	N6RK	PA3EWP
DL8OH	K7XB	R7LP	VE3WT	N8NA	PY2DS
DS1JFY	K8NS	RK2M	W0NFL	ON4ON	SM3BCS*
HB9IQB	RA3CO	RN3RQ	W2QO	R0SR	W0YVA
JA1TMG	RG7G	SM3LGO	W5AJ	R9MJ	W7QHE
JK1EXO	UU1JA	SM5CZK	W6RKC	R9SA	W8MET
K2RET	W1ITU	SP3XR	132	S51NM	W8MK
K3ANS	W1OPD	SV5DKL	AA4NC	W7JY*	128
K6AM	W5ODD	UB3A	AD6W	W8DCH	AA4SC
K8GI	WB5JID	W1DIG	IK3VBB	W8KA	JA1XCZ
K8RF	WE4S	W2GD	IT9RDG		JA2AHH
		W4BUW			JA2KSP

JA4KDT	XE1KK	WT4Q	NA2P	KD8RQE	W2YR
JA9AA		WV4TN*	NA9RB	KG9Z	W3OA
JE1LFX	126	YO2RR	S50B	N0OK	W4MAY
JH4GJR	AA5JF		UA3DK	N1JP	W4PRO
K0FF	DG7RO	124	UT3QU	N3ND	W6RFL
K3XA	DJ8WD	AA7XT	W1AO	N4TL	W7RN
K4JAF	F8BPN	AB1OC	W4NF	N8PW	W8FIB
K4SE	G4IUF	AJ4A	W8NJR	SV1AHX	WA2USA
K6LPO	JA7KY	J11DHY	W9YE	SV1FKZ	WB6CJT
KG7CW	JJ1DWT	K5UZ	XE1H	UQ1GWW	WC2K
KM4NS	K2ZD	KD2T		UT4EO	ZL4AS
N5KM	K4XU	KD4POJ	122	UU2JQ	
OZ1IKY	N9DED	NA2U	G3NDC	VA3AYA	119
R9SG	OK3CQD	PA0TCA	HB9DHG	W0QQ	AA3AZ
S53X	PA5TT	UA0BA	IC8SQS	W2GG	DK3GG
S55DX	VE3CX	VA7CRZ	IU0LFQ	W4UCK	DL9OBY
SV3DCX	W8REW	VE1DUN	JA1MRM	W6XI	EW4M
US8UW	W9ILY	W2JU	JA2HYD	W9XX	G4DJJ
VQ9LA	WB2REM	W2RIJ	JR3UIC	WA1PMA	HB9AAQ
W2WC	WD4LBR	W3FM	K1BZ	WY1G	HB9BCI
W4IS	YU1EXY	W6CYX	K1ESE	XE1VIC	I2TZK
WB0O		W9FI	K1YT		I4MKN
ZS6UT	125	WB8K	K2MP	120	IK0ZIO
	9A1AD		K3NF	9A5F	IV3HYD
127	GW3TMP	123	K7ZA	AL7TC	JA3AZD
AC9EM	HK4SAN	AC4TO	LA7WCA	DL2VWR	JA4XGC
HB9EFK	IW0HEX	DL7JRD	LA8PT	FG5FR	JE2JMV
HK1MW	JA4IYL	EI2GLB	N3NR	HB9BLQ	JH6CDI
IK0LNN	JA6VU	F4GTB	N9AW	IZ0LKV	K7EG
JA1DDH	JE1TSD	G4WFQ	NN7X	IZ5NFD	K8KWT
JA1WLO	JE6UWU	G5LP	OZ3Y	JA4EPE	N0KV
JA8RJE	JF2WXS	HB0WR	RD4A	JG3LGD	N4DJ
JA9KRO	JH1AGU	IK2CHZ	SP9WZS	JR6LLN	N9UA
J14WAO	K1HAP	JA0CRG	UU4JMG	K2BA	NT2A
JS2LHI	K3FRK	JA1SJV	VE3YF	K2HK	NY7T
K0RW	K5KG	JA3MHA	VE6AX	K3QIA	OH5NG
K2HAT	KA6BIM	JA6WJL	VK4CAG	K9SG	OK1DT
K3TRM	KI4WCQ	JR1EBE	W0RX	KA8ZPE	R6FFB
KV4T	KV4AA	JR2UBS	W2TB	KP4AA	SV1ACK
N1AC	LZ1XL	K2PK	W3RJW	N4BAF	W4HZ
N1GC	N2KA	K3XO	WA3I	N4LR	W5JMW
OE8HIK	N3EN	K4ZIN	WA7BNG	N4TB	W5QP*
SK7AX	N4JT	K5GH	WP3R	N4UFP	WX3P
SP6A	ND5S	K5JC		NA9Q	XE1RCS
SP7ASZ	NW6S	K6FW	121	OE3EVA	
US0YA	OE1AZS	K7UT	AA4DD	OZ2A	118
VE7BV	RA0BA	K9CS	AA6RR	PZ5RA	5T5PA
W0CP	UR9QQ	N2ED	AE3T	RL3BZ	AB2E
W0RT	UU7JM	N4DWK	DF1DB	SP3PLD	DL5OCE
W3BG	VE3UTT	N6HC	DJ8ES	SP7ITB	IT9DAA
W3FOX	W5DAW	N6MZ	DK1EI	SV1IW	JA1OVD
W3MF	W9CG*	N9JV	DK6CQ	UR5IKN	JA4FHE
W8LMG	W9DX	N9LQ	IT9AAI	US1CT	J18DGO

JN7DOS	ON5UE	IZ0CKJ	N3MN	WA2BOT	W6TC
K3WGR	OZ5HP	IZ7JVR	NG0G	WA4DOU	W8GEX
K4CNW	SM7BIC	JA2KNW	NK5B	WB2HJV	W8HMK
K5XM	SP8HKT	JA3NHL	NU8Z	WB4TDH	W9SE
K7PI	UA6J	JA5WIZ	UA3FT	WS4C	WA8OLN
K8LN	UR9IDX	JH1RFM	W0VX	ZL1BYZ	ZP6CW
K8WVA	W3ICM	K0SD	W3MR	ZS1J	
K9FN	W4ZRZ	K1EDG	W4TUN		111
KD6UO	W6SL	K4CMS	WA1FCN	112	AA4U
KG8CW	W8ZR	K4GHS	WA9YYY	A92IO	AF4OX
LZ2HM		K4GK	WB2UFF	DJ1RL	CU3AN
N2MM	116	K8YTO	WN9O	DK5RL	DK2WH
N5BO	AJ4F	LY4T	WT9U	EA1JO	DK6ED
N6MB	DL7URH	N0IRM	XE1RBV	EI5GSB	DL6JZ
PY2PA	EA5BRE	N4OA	XE3ARV	EW1DO	EV1R
SV9COL	G0VXE	N8KOL		G3XGC	F6ECI
TA2RC	HA7PF	N8NN	113	HB9CRV	G4DBN
TZ4AM	HB9CEX	N9ISN	9A1A	HB9G	HC1BI
W1KSZ	IK0EIE	PA3AXU	DJ5DT	HI8R	HL3GOB
W4DAO	IK2OHG	RZ6MJ	DL1HRN	IK2ANI	JA1AUD
W4NJ	IK7YZG	SP7JLH	DL8CM	IU8FRE	JA1FGB
W5VY	IT9TQH	UA1ANA	DL8DYL	IZ4DIW	JA1NCZ
W9HBH	JA1WTI	UA1CGS	DL9GTB	JA1SXR	JE8TGI
YO4AUL	JE2EHP	UA6XT	G4AFJ	JA7BXS	K0FLY
	JH3GCN	UN6T	IK8UHA	JR7TEQ	K5WAF
117	K0GD	WA8MCD	JA4ITW	K0CA*	K7ORK
9K2OD	K1DC	WV9L	JH1ORA	K0JPL	K9AJ
9Y4VU	K1RI*	YL2CZ	JH9DRL	K1EO	KM1R
AB4GE	K6RO		K0TPP	K1KO	KZ0X
AE0P	KT1V	114	K8SL	K4MS	LA0CX
BH4IGO	N2WLG	BA4DW	KA4RRU	K4NNX	N4WJ
DL1DWT	N4IQ	BA7IO	KH6DX	K4SAF	N7BD
EI8IU	OZ1LCG	CT3FN	KI0G	K4UAS	NA1DX
G3LAS*	PA0JSE	CU3AK	KI4DLS	K8CC	UR6QA
G3PLP	RV3ID	DJ9RR	KT1J	KB2FCV	VE6KC
JA1HQT	UA4PCM	DL6NB	N6PE	KM1C	VE7CT
JA4FM	W1ENE	DL6UAA	N7KO	LA8HGA	VE7UF
JA7GYP	W1WEF	F6CWA	NA3F	N4ZY*	W0VHF
JA7IC	W7GG	G3SDL	NI5F	N6MA	W1FO
JM3GXU	W7OEV	HP3TA	PY7DJ	RU4SU	W4HOG
K2BB	W8LRO	I5OYY	R7NA	SM3DMP	W4OX
K6PJ	WA4CEM	JA4BXL	RA4UN	UA1ACG	W5AQ
K8OOK	WQ5L	JF2WGN	RZ3AUL	UA1CEI	W7VS
K8QM		JH6WMJ	SM5ARL	UT6UD	W8MIL
KV1J	115	K1RV	SP3EPG	VE7XF	W9RB
N2JJ	C6AGU	K2DC	SV1JFV	W1HEO	WA1S
N4IR	CU2CE	K3MD	SV2AVP	W2CVW	WA2MUA
N8AA	DL5CL	K3OSX	UN7TW	W2SKI	WB9EEE
N8XI	DL9GOA	K5CD	VE3KI	W3UL	WU2M
N9HF	G8BCG	K5RJ	W2GW	W3XY	YL3DQ
NY4G	G8DX	KB8U	W6BK	W4VHF	YO6HOY
NZ3M	HA5UK	KZ4V	W8FAX	W5VX	
OH8LXT	HK3PJ	N1QY	W9VNE	W6KK	

110	EU4T	K0MD	DL5XU	DL2NOM	WA6TLA
AA4UC	F8EZE	K1EP	DO4DXA	DL3JSW	WQ5W
BA4MY	G3SVD	K1XM	EA5AT	EA1CP	YL2GN
DF1KG	IW0HQE	K2KQ	EA7QW	EA3CCN	YU3EF
DL1VDL	JA2CXF	K2MK	FG8OJ	HA8DZ	
EA5BYP	JA7SFD	K4WY	G4AKY	IW3GJF	105
F5BAR	JE1SYN	K6UT	G4RGK	JA1VLK	DF2PI
G3LNS	JF2VAX	K8OM	I5IHE	JA2MNB	DF8AA
G8AJM	JR1BAS	KD9HL	IT9XTP	JE6IGP	DJ3XD
I2BBJ	K2CJ	KM8AM	JA4EVN	JG3HBO	DJ6KH
IK5RUN	K2ONP	KN4JX	JA5EY	JG5RVQ	DL2AYK
IZ2EWR	K4RDU	KX2A	JA6OXT	JH2KKW	DL4ZAB
J68HZ	K5FZ	KZ1W	JA8JTH	JH6PFY	DL6XK
JA7EPO	K5KA	LU2DKT	JH7BKN	JJ0NCC	DO1CTL
JE2UFF	K5KPE	LZ3YY	K1TZQ	JR0EQQ	ES1GO
JH1VHU	K6MW	N2DPF	K3SW	K0DEW	G3YUV
K2BLA	KA9UVY	N4MEC	K3YBN	K0LB	HA8FW
K3JRR	KE1F	N6RFM	K8LBT	K1PX	JA1BWA
K3PH	KL7RA*	N9SF	K8ZR	K4DSE	JA1JAT
K4WW	N1BZ	N9TF	KE2R	K5AM	JA1TAA
K4YJ	N4RF	NU4Y	N2RR	K5FUV	JA6VA
K6MI	N7TY	OH4UI	N3DAP	K5ZQ	JA7BME
K6VKO	ND4V	PA0ZH	N6EE	K8JJC	JA8RRF
KB1HY	NN4RR	R5FY	N8AGU	KK8X	JA9APM
KB4MRX	NU4I	R7LA	NA5Q	KK9H	JF1RYU
KB9DAK	NX7U	RA1OHX	NE1F	KQ3F	JO4CFV
KC2STA	PY5CC	RX6DX	OE1CP	N0JZ	K1DJ
N2CG	RW4UU	S57J	OH2OT	N2CW	K2XF
N3HBX	RW9QA	SM6AOU	OK2BUZ	N2SQW	K5AV
N3IQ	RX3AGD	UX7UN	OK3CQR	N3XM	K6DJ
N3JB	TG9NX	UZ6LWZ	R0FA	N8AID	K7OX
N4KE	UB5ZAL	W2UB	RN4AA	NA5Z	K7PO
N9PGG	UT7KF	W3NRJ	RV6ARZ	NI5M	K9RO
NC6K	VU2CPL	W4ZYT	SP3BQD	NS3L	KI5T
NK7C	W1LE	W7ACD	SP5JXK	OE5CSP	KT2E
NY4I	W5WP	W7JET	SP6AXW	OK1AYU	LZ1JZ
RD9M	WB5TUF	W8IW	US5CB	OK2BVG	N4JI
SM5BHW	WN0L	W9NIO*	VE3OI	PA0GMM	N4NW
SV1VS	YV3AGT	WA2ALY	VK3NX	S57AL	N4PL
UA3O		WA8MOA	W3KB	UR3CRO	N4SC
US7MM	108	WB8BZK	W6TDX	UT7UU	N4VN
W0UY	AI2Q	WC1M	W8VK	UU5WW	N6NU
W4DC	AL7R	WC6DX	W9CPV	V73AZ	N7DR
W4NE	DL6CNG	WD9EQU	WA0RVK	VQ9SS	ND3L
W5ZPA	ER1LW	WW1WW	WB8ART	W1CWU	ON7PQ
WL7E	G3VAO	ZL3RJ	XE2YWH	W2EQ	OZ4AAL
WS1L	HB9BAT	ZS2DL	YL1XZ	W2LE	PF7M
XE1FAS	IK0PRG			W2NO	PJ2/K8ND
YU7AU	IZ0BTV	107	106	W4IR	R6YY
ZL3NW	JA2MOG	4Z5LA	AA4FL	W5JAY	RA6AF
	JH7XPW	DK3FB	AE2U	W5KI	RD4WM
109	JJ2PIK	DL1QQ	DF7GG	W8OP	SM0CXU
EA3GHZ	JK1MZT	DL2CHN	DJ6OZ	WA4MYO	UA6LCN

UR1RWX	KI0KB	DJ7PI	UA3PFN	K8OQL*	D44BC
UR2RGN	KW0A	DL2HX	US2WU	K9JU	DH2FW
VE1PZ	LZ2XF	DL8YRM	UT2AB	KJ6NZ	DK9WI
VR2MY	N3ER	DM5TI	VA2ZO	KN4KL	DL1KS
VY2ZM	N3TR	DS3HWS	VA3IC	KW4BY	DL3ANK
W1LY	N4GU	EA7SG	VE3EDY	KY6R	DL5JS
W1MRH	N4TTE	EU6MM	VE3MFA	LA3ANA	DM3ML
W4OWY	N6PF	EW3LB	VE3VV	LA6UL	EA1WX
W6FF	N6WM	G3BDQ	W0QC	N0ODK	EU1TT
YU1NR	N8MZ	G3OIL	W0UVC	N5RZ	G3ZFC
	N9DR	G4AAW	W1CTN	OH2EA	G4FJK
104	NJ9C	G4PUQ	W4AVY	OK1DTN	GM3WTA
9M2AX	NN3Q	G4VGO	W4MZ	OK1JDX	HB9NL
AA3LX	RA1QX	I0OSI	W4TMR*	OK3CSQ	IK5ZUK
AD1C	RU3UR	IZ0BVU	W5VU	PA7TWO	IV3GOW
AG4Q	RZ6DX	JA2GQO	W6SZN	PV8ABC	IV3KCB
AH0U	RZ6LB	JA2OLJ	YO7APA	PY2DO	IZ6ERS
CP8HD	SM5CCE	JA3FHL		R2AB	JA1VVX
CX3CE	SM7CQY	JA8EJO	102	R3IS	JA2VMU
DK3BK	SO5AS	JH1DGQ	A6/RV6LNA	RU3UN	JA6TMU
DL4FAP	UA9FGJ	JM2RUV	CT4BD	S59DJK	JE1PHH
DL7UPN	US5CAO	K1YR	DH0GSU	SM6WET	JF1RPZ
E73D	UT4EK	K2UVV	DK3QM	SP5MXZ	JH3HGH
EA8ZS	UT7EC	K4LQ	DL1TRK	T77V	JH3PRR
EI9E	UX4UM	K5JUC	DL3DXX	UA1AIR	JI3KDH
F6AJA	UY0MM	K7BTW	DL3NCR	UA1CKC	K0LW
F8GB	VE3VHB	K8CCV	DL4CW	UA6HOF	K2BX
G3BRD	W0YBS	K9MUG	DL4KUG	UA9MR	K3SEW
HB9CIP	W1QA	K9XJ	DL5RDI	UA9UCO	K5DNL
HK3O	W3DRY	KE1IU	EA8AKN	UR5WIF	K5WE
IK0DWN	W3TMZ	KJ4R	EI4DQ	UW7CN	K6AAW
IZ4MJP	W5BK	KJ7WY	EI6GF	VE2FYR	K6XJ
JA1SDV	W5CWQ	KM9E	ES5RW	W0JMP	K7AR
JA1WSK	W5GJ	KQ5M	F6BWO	W1AW	K7IA
JA2FGL	W5RF	LX1DA	FM5WD	W1PV	K8BN
JF1EGO	W5THT	N0RU	HB9AHL	W2LW	K8YYY
JF6WTY	W5ZO	N1HOQ	I8LWL	W2TX	K9PG
JK1BSM	W6PH	N8HRZ	IK4AUY	W3EKT	KC4PX
JO1WXO	W7DR	N9BBQ	IT9SFT	W4ALF	KD3UY
K0EOO	WA0I	NU1T	JA0HXV	W4KK	KE1VT
K0WK	WA3PTF	OH3GD	JA8OW	W5TO	KE4S
K1BG	WA9ETW	OK1DQT	K0YN	W7IUV	KF7NN
K2TER	WW5G	OK2BQU	K1PTF	WA0IDK	KN6J
K3FM	YC0LOW	OK3BRK	K2LP	WA1SXX	KQ1F
K4KEW	YO2CMI	OZ7JZ	K2TK	WD8DSB	KS4XQ
K4MF	YO5ODE	R9GM	K3KG	WS4Y	LA2GV
K4VIG		RA0FA	K4AQQ	YO2IS	LZ1XZ
K5HK	103	RA4HT	K4KAY	101	N0STL
K6UM	AA2VG	RK3QY	K4LM*	AA4NU	N2AJ
K7TJR	AG1I	RU3OW	K5ZO	AC2AC	N5AQ
K9EA	AI3Q	SM3CBR	K7BHM	AC5O	N8AG
KA2BZS	DJ1MM	SM6EHY	K7UA	CT1JGA	N9JCS
KH6KG/W5	DJ3GZ	SM7BHH	K8BHZ		NX2X

NZ9Z*	100	K9NZ	RA3SD
OA4TT	9M6YBG	KB0EL	RA4LW
OE3WQB	A41ZZ	KC0V	RA6XB
OH3TY	AA4AK	KC4D	RC2A
OK1PGF	AB4VV	KC4NX	RN1A
OK2BOB	AC4VM	KC5LT	RT5A
OK3EY	AI2S	KD8BZY	RU3GF
OK4MM	DJ6OI	KN9N	S53MJ
ON4LG	DK8MM	KP4N	S59SV
PA4WM	DL1MEV	LA8W	SM5AHK*
RA3AH	DL1TPY	LU5OM	SV1VJ
RA4P	DU7ET	LU5YF	SV2DSJ
RA4SD	EA2AAZ	MM0SJH	TI5CDA
RB7GG	EA3ALD	N0AH	UA3AKI
RK9F	EA8AXT	N0ATQ	UA4PAY
RY6M	EC5A	N1GFV	UA6CEY
SM2DMU	EI3ISB	N1KI	UN2G
SM7NDX	ES5NC	N1MD	UN6P
SP9DH*	FM5GU	N2CJ	UR4CW
SV1FJP	G4CGG	N2SG	UR4LRG
SV1PL	GM3ZSP	N2XQM	UR8IDX
UA0FDX	I2VGW	N2ZA	VE1RGB
UG6GAW	IK0HFO	N3AF	VE3OAT
UR7CQ	IK4MSV	N4CRI	VE7JKZ
UT1CC	IS0/YO3RA	N4RWG	VP2VA
UT4IS	IT9CVO	N4ZR	VR2PX
UT7HA	IW0BYL	N5QS	W0GYH
VE2OJ	JA1BRK	N6PM	W0MU
VE3ARF	JA1CPU	N7TK	W1AN
VE3XB	JA1ILA	N8IL	W1YRC
VK2GR	JA4FSH	N8NB	W2CCC
W1FC	JA5DQH	N8OQ	W3BBO
W1GF	JA9CGW	N9ADG	W4HHN
W2SF	JF3DRI	NA6O	W4OEP
W3WH	JS6TWW	NB3R	W4OV
W4BUE	K0SRL	NG7A	W6WA
W4PM	K0XM	NJ3I	W7BA
W7AV	K1NA	NN4SS	W7DT
W7CB	K1NZ	NV4B	W8CNL
W7QC*	K2CBI	NY1V	W8FN
W8GB	K2CYE	OE5JDL	W8GDQ
W9MAF	K3DFL	OK1DXD	WB4SON
W9ZCL	K3TZV	OK2PAZ	WB8TGY
WA3EKL	K4FT	ON4ANN	WK4Y*
WB3HLH	K4KGG	ON7EH	YB1TJ
WC4H	K4KSY	ON7GB	YL2SM
WK9U	K4QS	ON9CC	YO9FLD
WR2G	K4UQC	OT1A	ZP9MCE
YO2OXD	K7VIC	OZ1ZD	
YO6BHN	K8BZ	PA0INA	
YV4DYJ	K8CR	PA7RA	
	K8CS	R3PJN	
	K8LE	R9JX	