

ARRL DXCC - 30 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 14 Jun 2025, 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 RTTY 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.

348	K4PI	UT5UGR	OE5NNN	JA2JW
DF3CB	N2TK	W0BV	OK1MP*	JA5EXW
JA2VPO	N6AR	W1MK	R3OK	JA8EAT
JE2URF	OH2BU		SM5CEU	J18DGO
K2TQC	OZ1BTE	341	SP3E	K9NU
K5UR		CT1EEB	UT7QF	KV7K
OH1XX	344	F6AOJ		N4JF
OZ1LO	GM3YTS	IK4WMA	339	N5ZM
SM3EVR	JA3FYC	JA0UUA	DL4MCF	N8JV
SP5EWY	N4CC	J14POR	F6DAY	OE3GCU
W1NG	SM3NRY	K0IEA	JA5IU	RA3CQ
W9ZR	SM6CVX	K8SIX	JA7MSQ	SM6DHF
	VA3DX	N0XA	JG3QZN	SP6CIK
347	W1YY	OZ3PZ	JH2UVL	UA3AB
DJ9KG	W3UR	PA3FQA	JH4UYB	UA6A
G3KMA	W8UVZ	PY2XB	JR3GWZ	W2YC
JA1HGY	W9IXX	R7LV	K1ST	WB6RSE
K4CIA		RU3FM	K5RK	
K8MFO	343	SM5AQD	N1DG	337
N4WW	EA8AK	SP3EPK	N6JV	EU7A
SM0AJU	IK1WGX	UA4HBW	OK3GU	G3XTT
W1JR	JA5AUC	VE3EJ	R4GM	GM0GAV
W4DR	K3FN	VE3XN	R5AJ	HB9AMO
	N4CH	W0DJC	SM4EMO	HB9BGV
346	PA0WRS		SM6DHU	I4AVG
4X4DK	PE5T	340	SP7GAQ	IK5PWQ
HA0DU	SP2FAX	DF3GY	UA4CC	IK8HJC
HA5WA		DJ2YA	W3LPL	JA2XYO
JA4DND	342	DL7MAE	WK3N	JA4FKX
JH4IFF	EA6NB	EA6SX	YU1FW	JE1SYN
K4DY	G0JHC	G3TXF		JF1KKV
K4MQG	IK1GPG	GM3POI	338	JF1WPB
KF2O	JA2FBY	I4LCK	AA1V	JF2UPM
KJ9I	JA2JPA	JA4LKB	AA7A	JJ2LPV
SP5CJQ	JH1GZE	JA7KY	DK5WL	JL1UXH
W3YX	JR2KDN	JF3KON	EA5BM	JR3IIR
	K3UA	JQ3DUE	F6BKI	K4XP
345	N3SL	JR7VHZ	G3RTE	K4ZYU
DJ6RX	NN4T	K0EU	HB9BZA	K5KC
G4BWP	RZ3AM	LZ2DF	IK4DRY	OH1TV
JA1UQP	SM6CCO	N3XX	IK5HHA	OZ1CTK
JA2KVD	SP8AJK	N8DX	IK6DLK	SP8NR

YO5BRZ	JF1PUW	JR3OEH	328	W3NO
336	JH4ADV	K7ZA	DJ5AV	W6RLL
AG9S	JH8RZJ	N5UR	DK5AD	WA5VGI
DL1AMQ	K6FG	OE2LCM	DL2OE	325
G4OBK	N0AT	OE6MDF	F2JD	AA5AM
HB9BIN	N9IW	OH1MA	JA1SYY	DJ9HX
HB9DHK	NR1R	OH2BLD	JH4JNG	EA4KD
JA1BK	SL0ZG	OZ4O	JJ3HGJ	F5CQ
JA2DPC	SM5KNV	PY2YP	JO7WXN	IZ0AEG
JA5MHD	SP1S	RW3RN	K9CT	JA4DLP
JF7XKY	UX1UA	S54E	K9IR	JH1IFS
JH1TWT	UY5ZZ	SV8CS	K9MM	JR7WFC
JJ1DHY	VA5DX	UA3DPM	N4NX	K3WC
LA5HE	WA4FFW	UT7UJ	N9US	LA8PT
LA5IIA	333	W5OZI	NI0G	N2NL
N4MM	AD5A	YO3APJ	OE1WEU	OE1ZL
NO8D	CT1APE	330	ON4AOI	UA4LY
OE6IMD	DF4PL	JA3EMU	PY4OY	UT2UB
ON4CD	F6EXV	JE7JDL	SP6M	VE3EXY
SM3VAC	G4CCZ	JJ3PRT	327	W1DIG
SM6CMU	JA9APS	JR4OZR	DF2UU	W1GL
WB9Z	JH3CUL	K4QL	DL6KR	W1RM
WD5COV	K7NN	K5DU	E72A	W7AO
335	K8ZTT	K5EK	EA5RM	324
EI7BA	N3NT	K8PT	IK2YCW	DM5EE
EY8MM	ON4IZ	ON4IQ	IK4BHO	HB9DDO
IK4DRR	PA7MM	RA7A	JG3LGD	JA2CXF
JA0EOK	SV1FJA	RU3QR	JH1NYM	JA2EPW
JA1EOD	SV1RK	RV3LO	KX4R	JA2ZL
JA2VQF	UR0MC	SM5CZQ	N8RR	JH1EEB
JH2FXK	UT9FJ	W2IRT	OH5VT	K1HTV
K2FF	VE2TZT	W8OI	SM3NXS	K4HB
KD5M	W5ZN	W9OP	SP6HEQ	KW9A
N2LT	332	W9RPM	W4UM	N4QS
N4XM	AA6YQ	YB5QZ	WA2VYA	N5XZ
NJ6P	CT1IUA	YO7LCB	WA7NB	OZ1AXG
R3VA	DK2NG	YO9HP	326	RA3QK
R7DX	IK4GME	YV1DIG	JA0NPQ	RN3QN
SM4DDE	JA1ADN	329	JA2FJP	US5WE
SP9DWT	JA3PIS	G0DQS	JH0INP	UY5AA
UA6MF	JA5AQC	GM3PPE	JH1RFR	W3LL
W4DKS	JA6BZI	HB9HFN	JR1BLX	W7DO
W4PK	JA7JWF	JA2BDR	JS2LHI	W8GC
WI8A	JA8RJE	K2UU	K4SO	YU3AA
334	K1AR	K4UTE	K5BG	323
DJ8NK	K4MWB	K9EU	K6AM	AC4G
DL5DSM	K4XO	N5AW	R8TX	AD1C
G4PWA	N7RT	NI6T	R9FM	DJ4AX
I2XIP	PY2SP	PY2BW	SM6BZV	DL4CF
I4EWH	SP5DIR	PY5EG	SP1JRF	EA3GP
IV3JVJ	331	SP2BMX	SP3CGK	HL3IUA
JA0GJJ	JA1ANR	W1TSP	SP7VC	I0WDX
JA1XEC	JA1SJV	W2LO	UA3AP	I3BUI
JA8BNP	JE2LUN		VE1YX	JA2JNA
			VE3FF	

JH3VNC	320	318	K2VV	313
JI2KXK	AA1QD	DJ4PI	K5MC	AA1ON
K4CN	AA5AU	HA1RB	K5WAF	AI9L
K4IQJ	DL1DUO	HB9SLO	K6KLY	DL1KUR
K7ZV	EA2IA	JA2WYN	KC9ARR	E72U
LA5YJ	EW2A	JG1WSC	LA9AJA	EA8AKN
LA7AFA	FK8CP	JN1BMX	N8TR	IK4PLW
MD0CCE	HA9PP	K2SHZ	OE1AZS	IK8YTA
N5OK	JA0CRI	K9US	OE3SGU	IZ2AMW
NY0V	JA1SVP	KG4W	PY5EW	JA4MRL
PY5HOT	JA3GN	N1NK	SV1JG	JE8CLT
RM0F	JA4EPE	N4PQX	WA1JMP	JN1RQV
SP1MGM	JA7QVI	NK1K		K3PA
SV1DPI	JL1RUC	NS6C	315	K4JJW
UX0FF	JR2UBS	OE5RLM	9H1SP	K6ND
W0MHK	K3RA	OE8RT	AA4R	K8YTO
WX4G	K4HGX	RX3AGD	AA5AT	K9YY
	K6XT	UN6T	AB3CV	KA9CFD
322	K7XB	W5FKX	EC3A	MM0EAX
JA1JAT	KQ8M	W5XX	JA0DET	N7IR
JA2IVK	N4II	W6VX	JA5WIZ	RK4FD
JF2XGF	N7RO	W9MU	JG3SKK	W2LK
JM1FHL	R7NW	XE2CQ	JH7RXU	W6RS
JR1BAS	SM5FUG		JS3CTQ	W9AJ
K2UO	W1YM	317	K5XI	WB5JID
K3WA	W5BPT	9A2F	K9RX	ZL2IFB
K5AQ		DL5WW	K9ZO	ZS6EZ
K8EUR	319	G0OIL	LA7JO	
LA5LJA	AA4V	I1EIS	N5TY*	312
N8BM*	DF2RG	IW1ARB	PA3EWP	DK9KX
OE3EVA	DJ5FI	JA1WSK	VK3HJ	DL4SZB
SP9JZU	DL6CNG	JA2TBS	W6XA	EA1YO
UA3AGW	F6FXU	JA9CWJ	W8DCH	G5LP
VE1DX	G3LZQ	JJ1DWT	WB8BPU	IK0PEA
W3KX	HK3W	JR2LJO	WT8C	JA2NDQ
W7MO	JA1GRM	KC7V		JA3AZD
	JG8FWH	KW4MM	314	JA4ITW
321	K1LD	N4DB	AA4HP	JE2EHP
AB6QM	K2TE	R6AF	AA8CH	JE2LPC
DK1FW	K6YUI	RA0FF	AB4IQ	JG4AKL
EA1N	KF0QR	SM2OAN	CT4NH	JH1HHC
EA5BY	KG7H	UA6YW	DJ6TF	K0KVR
I2EOW	KZ4V	W7OM	EI9JF	K8GI
I4MKN	LA7HJA	WB4TDH	GM3YOR	LA2QM
JA7LGE	NE1B		I1FQH	PY2KP
JF8QNF	PA5TT	316	IU7QBB	PY7DJ
K0KX	RL3FA	EA7TV	IZ8FFA	R0FA
K1OA	SP3IBS	HB0CC	JA1IOA	S55DX
K2RW	SP7HOV	IK2QPR	JA2VMU	SV1CNS
N5DG	UN7JX	IZ1LBG	KG8P	W5TCX
N9AU*	UR5IKN	JA0DIN	LA3WAA	
OH1LEU	UR5WA	JA1FQI	NN4R	311
PY2XU	W5XC	JA1IZZ	RA1QD	DJ9ZB
VE3LYC	W7CT	JA5BEN	UA9FAR	E73Y
W4FC	W8HW	JA5XAE	W1ECT	EI6FR
W9RN		JA6VQA	W6XK	JA1KQX
		JA9FAI		JA2ATE

JA7BWT	W6SR	W6YI	ND0N	JA1BPA
JA9GPG	WE7K	W7BEM		JK1GOK
K0JUH		WE9R	302	K0KT
K8FL	308	YO2RR	AD6W	K7EG
K8VFX	IK0XBX		IV3YYK	N1IBM
LU3CQ	JA1LSP	305	IZ5JMZ	N6RV
R9SA	JA6WJL	A65BR	JA2FGL	UA3ECJ
UR5EDX	JE6TSP	CT1FMX	JA9FPI	UT7UV
W2QO	JH3GCN	CT1GFK	JL1OEC	W7YAQ
W6SZN	N5GH	DL5CW	JR6FC	ZL1BYZ
WN6W	N7US	F3SG	K6FW	
	SM4AZQ	F4BKV	K9FN	298
310	SP7ITB	HA7TM	LB8DC	CU2DX
AB9V	W9ILY	I4KDJ	N4RWG	G3VKW
DL2CHN		JA2XW	WO7R	HA5VZ
DL7BA	307	K4SE		IK0HFO
DL9TJ	5B4MF	K6SIK	301	JL2PQV
HB9RG	DJ4XA	K9NW	EA3WD	K1USA
IZ5EKV	IK5CBE	KP2A	HB9CEX	K4EM
JA1XCZ	JA9NFO	LA9VFA	JA2XCR	SV2AEL
JA2AH	JE1LFX	N2TN	JR6LLN	UA0BA
JE1DXC	JG3FEA	N4DW	K3WW	ZS2DL
JF2WGN	JH4HMG	N7TY	KM4H	
JH4ALY	JR1DUP	N8DJX	N9FN	297
K5ZK	K8NVR	W2GG	SV3DCX	AA8OY
K8GG	LB2TB	W4GF	W6NWS	IZ8DFO
N0RR	LU8EKC	W5ADD	W6TC	IZ8VYU
N4TL	PA7RA	WP4U	ZL3JT	JA6TMU
S57AT	PY2NQ	XE1KK		JH1BNC
SM6CUK	RW4NN		300	K5UO
UA3TT	RX4HZ	304	AD5Q	LA2PA
W5AJ	SV1GYG	7K1PTT	G0EHO	SK3PY
W8AV	W5ODD	9A4T	IZ8FWN	VE6LB
ZS1LS	W5VY	DK3WW	JA1DDZ	WA6F
	W7AL	DL1HRN	JA1FGB	
309	W8HC	F5LVL	JA1NWD	296
AJ6T	WB9EEE	IT9DAA	JA3ENN	DF2GH
DL5EBE		JE2DZC	JA8BAR	EI2GLB
G4XRV	306	JG0CQK	JE3ENP	I6FLD
HL2IFR	A45XR	JH0BQX	JK1UNZ	IZ3ENH
IK5MDF	DL6JZ	K5PS	K1DT	JR1WCT
JA9GLW	EA6VQ	K8AC	K1GG	JR9LKE
JA9TWN	EV1R	NU8Z	KB0EO	K4CMS
JH3FUK	F5PAC	SP8HKT	KU0A	KD0PO
JK1BSM	G0BLB	W5LT	LA3MHA	N1EN
JK1EXO	JA9NLE		PE1L	N4QQ
JR7FRW	JH8GEU	303	SM6CTQ	N5LZ
K2PK	KF7PG	DK8MCT	VE3BW	NA5C
K9MK	KN5O	DM2DXA	W8TN	NV9L
N7XR	N4AH	JA2VHO	WB9CIF	OE5FIN
N8PW	N4JQQ	JA7IC	ZS4TX	W2AY
R9TO	RN3OG	JA8EJO		W7ZJ
RA9CMO	SM0CCM	JA8ZO	299	WA1S
RU3DX	UW2ZM	JJ1SKG	G4GIR	WB0TEV
UN7TW	W1SKU	K5WK	HL2WA	ZS6WB
VU2NKS	W2JU	KB1JZU	IZ0RVI	
W4QN	W6ENZ	LZ2JE	IZ8XQC	

295 G3VPW HB9IQB JA2QXP JE1BMJ JH1OBS JR8AMF KB8VAO LB6KC N2BJ N5ORT ON5UE SM7CQY UN7LZ	HK1MW HL3GOB JA0DWY JA1RTX JA5SUD JP1IOF K7UA K7ZD KA7T N8OC W4FQT W4HG W6RW YS1RR	DL1TRK EU1KY G3KWK HS1NGR IZ3ETU JA7QFU JA7ZP JE1PNX K2AZ K5VIP K8ROX K8WK OZ1LCG RQ3A SP5IWA SP6EII SV1IW	K6PJ N0RB N2LM NQ1K SM4BZH W1LW W8LGJ WD4LBR WS9V	KG6I OH1ZK RW7M SM5AOG SV2DGH VK3BDX W1YIF
294 HB9LCW IK2DJV JE2OVG JK1TCV K1ESE K2LS K3NK K4XD K8RRT KS1J N3RC W1YW W4WM W7CA YO2CMI	290 CU2AP DF2IS HB9TKS JA9IFF JH4GJR K2KA K3FRK KA8ZPE OE2BZL W3RJW W4VIC W6PJ	286 EW1KP G3WPH HA7UW IK2OVC JA0AOO JA1VLK JH1RGG K8QM KM1D PY2VA SM0NJO W8JRK W8MET WA3C ZL4TT	283 AF9H IK4AU IK8EPC JA4VLK JA7LMZ JA8EOT JH4ADK JK1OPL JR4LNG K1BD K4ZO N5UL PC3T SM6BGG W3OA WO2N	280 CT1EAV CT1FPQ EA3CJ I5HOR IV3GOW JF1NZW JF6XQJ JL1XMN K8OM K15BLU N9RS NF1G W1BR W2OO W4OX W5ZG
293 EA5KA IW0HQE IZ5RVG JG1OGM JH9AUB NW7E OE8SPW ON6AA PY2IQ RA5BM SK7AX W3JX	289 5B4AHJ DJ5JH DK2JX HB9DDZ IZ5BAM JA8DNV JH1BAM JN3SAC KA8SYV N7BT NA5DX OE1WHC WO2T YB1UUN	285 9A1AD DL4CW DS1JFY I5CRL IK0AGU JF1IRW JH1DGQ K7WP N9ISN NN4SS VE3VHB W5CIA	282 G3SVD HB9DHG IK0HBN IK5RUN JF1RYU JJ1QUV JR3UIC K0GY K1LPS K4MS K6EME K9OR KD0Q N6MZ SM7IUN W1ZT W8KEN W9PZT	279 AA7G EA7SG IW0SAF JA2JRG JF0JYR JF1LMB JH0OXS JH8NB JP1NWZ K0VSH K4VIG K5VWW LA0FA N6IE OH2IS PY2DS W0TT W5SL
292 CT1DKS HP2AT JF1LZQ KI0KB KI4DLS N5ZC WA9PIE	288 DL9FCY HL4CJG K0BBC K5RT LA9FFA ON4CAS VE3EK	284 EA6ET IV3KFB IZ8FDH JA3BXF JA9AGN JH7BKN K3UL	281 HB9CQK IZ4MJP JA2FBC JA3XNH JF3LOP JF3PNQ JH1ACA K0BJ	278 AA4SC AB5A EW1BA IK4ADE JE8TGI JH1QAX K2UR K6RO K8TL LB5WB
291 4Z4DX	287 9K2OD CT1FCX			

NX0I SM5CBM W0LS W0VX W1VT WA0I	W9FI WB2GAI	N4LR PA3CSR SM5CLE W7QDM W9OO YL2KF ZL4AS	267 CT3MD DK2GZ EA3GHZ IK0LNN KL0S N4UOZ OM4EX VK5GR WA0RVK	W9YE XE1MEX
277 F3AT HB9BAT HB9RYZ HL3AMO JA3RQ KU4XO N6PSE N7KA W1OPD W2NO W8RLS	273 7M4AOE DM1TT HL3DE JA1MZL JA3FHL JA8UIV JE2EBT JM1SZY K4JAF K5FZ KB1EFS	270 AA6AA JA1SKE JA2IYJ JA3KNN JH6DUL K4FJ K8CW OH1JP OZ7FOC W2GW W3GQ W4BP	266 HB9DVZ JA1FJJ JH0RVY JH1APK JH1IED JH8KFE JL2JVX KB6CIO LA8HGA N2WB NA5Q SM3LGO SV1FJP W2OIB	263 F9XL HB9CXZ HB9JOE JA3WLN JA9AA JN1NBU JO4CFV K1CA K2XF K3SEW KF2DT KQ4AV N1SV N6PM NZ3O UN3GX W8WEJ ZS2EZ
276 DS5TOS GM0AXY HB9BUN IT9CVO JA0LFV K1RO K9OW LY1G N5KM SV1VS W8MHW WA4LOX WF2S	272 CT1BWU DL7UPN F5PBM G8DX HB9DOT I0OSI JA3EOP JA6GIJ JE2UFF JI1CQA JJ2WOC JM1VRW K0KG K9SM N6HY N8KOL NA9RB NN4X PY2MC SM4CTI SM7NDX SP6JIU SV9AHZ UA0FO W2TB WA5LFD	269 AA9A F6ECI IV3TMM JA0LXP JA8XQI JH1VUO JN7DOS KA1ERL KJ7TEA N3QE N3VA VE6AX W3BW W5PF WL7E	265 DJ9RR DL1SMA F6DBX HL2KV JA2FSM JA3QOS K2UFM KJ6P N2NS N4HB N5MOA N9BX N9JV US0YA W1KSZ W5JAY W7MEM	262 DK1WB DL6XK JA1OVF JA8CJY K3EA N6UK SV9COL WA3AFS WB8ZRL
275 4Z5LX 9A4W DS5ACV EA1AF JA5NPV JE2VLG JI1NJC JR7GBL K0JY N2JJ N6HC N7QT VU2PTT W4WT	271 BH4QYX DJ9ON G3NDC HB9BYQ IW0HOU JA1DM JA8FFM JH1AGU JM2RUV K9JF KD2T KD3CQ	268 F5UJK FG5FR IZ8IEV JA7GYP K0TT K8BL K8DV K9ZM N0ABA UA3O W3ABT W3AP W4MAY WA4JQS XE2X	264 AA8LL AB5C I5OYY IK2PZC JH1SJN JH2PWY K3VAT RM3DA W1SSN W5DAW	261 DF7EE HL2CFY I2VGW JA7HRM K8UT KI4GE NT5V S55ZZ VK3NX VK3TC W6BJH W9JJB
274 JA1CZI JA5BGA K1UU K8FH KS4S				260 AA8R DS4AOW DS5DNO EU1U G4IUF I0JBL JA3NHL JA4HAW

JA4ZA	KZ5DX	DJ4GJ	W2JLK	246
JM1GHT	N4GN	F5JSD	W4AG	EA5RD
JP7FSO	N8SNM	JA1HOM	WA3F	HI3T
K0TPP	NJ3K	JH0NOS		JA0KJE
K4JC	W0RX	JH1DGJ	249	K1SM
N4XP	W6DR	K1KO	9M6YBG	K7KB
N7ELL	WA2NPD	K2NV	AG1A	LU6ETB
NI5F	WB8K	K6BV	DK3UA	M0CSD
NK0S	YB2TX	K9YC	HL4GAV	VA7ZT
W2XI		N4PJ	K4KGG	
W5GAI	256	SM7BHH	K4ST	245
W8OP	HK4SAN	VE3CRG	K5DHY	AA4A
W9BEA	IV3VBM	W0FLS	K9NR	BA7IO
	JJ1BMB	W4IS	KJ7M	BH4IGO
259	LA6UL	W7IB	KK0M	F5NBX
G8AJM	N0RN		N8HRZ	JH3FHQ
JH1ERJ	N4TJ	252	ON6YH	K3VAR
JH1NYN	N4TV	AB4UF	PY2GG	NY2NY
K1NTR	N9RD	JA1EMQ	SM7GIB	UA9FFV
K3XA	OH4UI	JA6GPR	W0JM	W2FV
K5FNQ	SV1ACK	JR1MLU	W7AH	W4GE
N4ENE	UN9L	K5CD	W7CD	WB8CQV
N5JB	UR3EO	K9TF	W8UN	WW3S
N8LJ	W0HBH	KD6UO	WD0DAN	
NK4L	W5GZ	N8NN		244
PA0JSE	W5ZO	VE3CFK	248	DJ3XG
RA4P		W4UCK	EA2AFV	DM2RM
UT7KF	255	WA6JA	IZ2EWR	IK2RZP
W0IZ	CT3KN	YB0DJ	JA1IAZ	K1DJ
W2WG	DS3HWS	YL2TW	JH1SBE	K2HAT
	IK1IYU		K2SN	K8ME
258	K0GD	251	K4PB	LA7QI
AI6Z	K1KA	4Z1UF	LU4FPZ	RT5A
EI9FBB	KB2FCV	AE5E	N4PYI	W2/CT1GIF
HL2EIZ	KG9Z	CT3HF	N9UA	W5VQ
IK3SWB	OM8FR	IK2RPE	SP6A	W7IU
JA1KPH	W0SZ	IW3GJF	VE1JBC	W8IW
JH1SOD	W2OR	IZ8GGF	W2KA	W8MJ
JH1WJR	W8FIB	JE2RDO	WB8ART	
JH3SIF	YB0COU	JR7MAZ		243
K9MBQ		KT2C	247	GU0SUP
KE1F	254	RA3QUA	DJ7ZG	JA0KJD
KH2L	CT1BH	RN3CT	IK6OIN	JA1XPQ
KR4F	EA5CRC	SA0AQT	JJ6DGP	JE1VTZ
N1RR	IK5BOH/2	W6TMD	JR1IZM	JF2OZH
PY2FN	JH0AWC	W8LMG	JS6TWW	JR0QFA
W5ZPA	JH6PFY		K9OT	K6ZP
W8IQ	K7LJ	250	KK1W	LA6OP
WA0MHJ	KH6M	AA4U	LA5SJA	LB7ZG
WA4CEM	KJ6NZ	AC9EM	NE6I	N2ZA
	KK2M	G3UAS	NG7M	OE2GEN
257	LU5FF	JH1IAQ	SV8CKM	PZ5RA
CT1FUH	SV1HEP	JH5HDA	UN3G	SM2GCQ
EA8AXT	W5QM	K4WNW	W9CSX	W7LGG
JA6BEE		N4JT	W9EWZ	W8UV
JF2VAX	253	PA7TWO	WA8WV	WD9DZV
KY6R	4F2KWT	RU0SN	XE2D	

242 AA0MZ BA4MY DK3PZ FG4NO JA3MHA JG1SWM K0DD K6MKF K8AJS N1CGP N4HID N4OA N6PEQ OH7TV WA3I WA9GON XE1H	KW4V NA4EA ND4X NU4I VU2CPL W4GIW W9DX WC3W	RC2A SM5ARL SM5FWW W1EQ	W8GNM	229 AA9GR DK8IZ I0MWI JA3UNA JA7MNF J13CJP JK7LXU K7LV N6PAT OH8NW RD3BD VK4CAG W1OP W6DE W7HR
241 9A5F EA5GPQ IK7FPV JA0MRW JK1VXE JP1LRT K4OY N4TOL N9XX PY2WC W8BBQ WP4EJH	238 HB9EFK IK8GJR JG3RWX JH7WQX KN4PPD KQ3F N2DPF N7WO W2LE W3BNN W5DNT W6YOO W7HPW WA6G	235 CT1DOF DK2CC EC1A IZ5MOQ JA1OVD JA4DHN JE3EDJ K4YJ K9JU KF9UG LA2XPA N1BZ N6KZ NJ7G OZ0J S51NM S54A W6AEA WA3WZR WQ6Q WV9L	232 7K3QPL I8LWL JA7KE JO4JDU K4HQB KX4TT N7WS SP6AXW W0GG W9HBH WB2BIN XE1RBV	228 AB4SF JH1RVQ K1RH K3NQ PY5CC UX5UO W1TO
240 AB0CT CU3EQ DL2RTL HB9DQV IK8VRH JE1HRC K4WM K4YYL K8NK KR0P KS3F LA2GH NA2M* RN9N VE7BV W18R	237 6K5YIA EA3EQT FG8OJ GW4BKG IK2DZN JA1QXC K1RV K2RU K8EAB NH6T/W4 OZ1IKY W5DM WB3JFS	234 I8MTQ JJ1KZZ JK1AJX JR1VAY K1NJ K2FW K5IB KC6JAM KL7TC NE3F VK6OZ W1WC W5PJR W5RF W6AER WV6E	231 AF5CC DH0GSU DH2PC EI3IO JA8WGX JA9RT JH1FVE JH4CBM K2CBI K3OX K4MF KR6C SP1DSZ SP7ICE W2PP W3FOX W9JA W9MO WD8PKF WK8A WS5W	227 EA1RT HA5PT IZ7AUH IZ8MBW JA1JYE JE1PHH JO1LVZ JQ1YIW JR1EFG K3WWT N1JP PP1CZ W4ABW W4RDX WA8MCD WB7B
239 AA3LX AF4HX DL2RUM JH8MZF KC6X	236 E21EIC G4PUQ H18R IZ0NRG JA0PE JA6CBG K4KAY K4RG K9GWH KE1VT KE4UW KT1J N4AL NA2AA NA9Q ON6KE	233 AE0P AL7TC EI6IZ EW1P HB9IIO JI6IHG K0CS KI1U N9JR ON4ATW	230 EA5BRE IK2ANI JA2NNF JH1OGT JR5JAQ K1BZ K1LT K9ALP N4IQ OH3OJ TA1CM TZ4AM WA2USA WA4DOU WB0O ZS6NJ	226 9K2GS DL4NBE DL5XL IK4MSV JH1FNU KB9DAK LA9GX LZ2XF N4SC N9KW SM5CZK UA0FDX

VE3YF	222	MU0FAL	W3BJ	KX2A
W3SB	HL5BMX	N4PL	W6KK	N6OJ
W7SX	I8YAV	N5ET	W7IV	NF4A
WV4TN	JH8UQJ	SV1FKZ		W3FI
WV8DX	KG4CUY		214	W8QZA/QRP
225	KJ4R	218	DF2UA	WB8B
4X4MF	N2SQW	EA1JO	DK5RL	WF8R
AJ8B	N4HN	IK3DVY	IK1UGX	WI7P
IK0CHU	N6WT	IK8UHA	JA2ITK	210
IZ2FOS	W8CD	IT9AAI	JA7JPZ	F6HLC
JA1QIW	WE1P	K1JIU	JR3ADB	JE2KSM
K0THN	WV2I	K2BA	KM4HQE	K1ZJA
KK4OK	WW8RT	K7UT	N6DX	K5VR
N0KV	221	KI4WCQ	W6SL	KF7F
N5BO	DK7YY	NV4B	W8CZN	NO0B
SV3AQR	IZ0GYP	WA5NFC	WY6N	VK2AAH
W9YSX	JM1ESG	WQ5R		VK3FM
WA9BZW	K0AZ	217	213	VU2LBW
WE4S	KA4RRU	AA4AK	F4GVO	209
WN6K	N7NG	AA4FL	JA0EVI	DL6UNF
ZS6UT	PA0ZH	DH3KM	JA4MMO	DL7JRD
224	PP7LL	DL2NOM	JH3GFA	G3XLF
HC1BI	SM3PHM	EW4C	JJ1KXB	IT9ODQ
IK2UWA	SM5BMB	JE1GWO	JR3VMJ	IW8CGX
IS0AFM	VR2CH	JK1JAS	K1RI	JA0GCI
JA1NLX	YO2DFA	K2TER	K5CWR	K1JD
K0GW	220	K9UWY	K6IPV	K4GK
K4WFM	JA0CIU	N1MD	K9RT	K9SG
K8QKY	JA2MNB	N6QI	N5WA	KC2SST
KV1E	JA4FM	NA5Z	RA0BA	KW9U
N2NW	JF1WLK	SP5ELW	RT0F	RA3BL
N3KV	JI1WLL	VE1DUN	W2RIJ	UR9IDX
N7DED	K3PU	W0QQ	W3WH	WB5STU
NU1O	K4JUZ	W3ICM	WP4CQ	YB2DX
SM0MPV	K6ZZ	W5GA	XE1J*	
W2NRA	KK4OW	216	212	208
W6SFK	KM6HB	7M4CLF	AA9RR	4X6ZK
WA3FRP	N3KN	G3WW	JH2VVH	AH0U
WA3GNW	N4AOE	JH1UBK	JH7IQQ	DL1DWT
YB1AR	N5QS	K4JKB	K3JM	I1YDT
YO9FNP	W2DXE	K6EID	N6NU	JK1DDG
223	W3MR	W6RKC	N8NA	K8ZM
AG7N	W5RYA	W8HMK	N9SF	KV4AA
HA5BSW	WB2KSK	WB2FUV	W5JMW	M0HIH
JA4SSM	219	215	W5LO	N2KI
JP1GUW	AC4VM	HA5CW	WA1PMA	N2RJ
K1FEV	CT1BWW	JR1CAD	YV5LI	N3XM
K4ZRJ	G0VXE	K0HD	ZL3PAH	N8VV
KK9H	K4VNY	K6UM	211	RD9M
SP5MXZ	K5JZ	K7LAZ	AA8SW	SM6CLU
SV1CQN	K6TAR	K9GA	DL5MHQ	VE3YXO
W4SK	K6UNE	LZ2ZG	K2EK	WW8W
WO5I	KF6HI	ND3L	K4WES	YO4AUL
ZS1A	KR2Q	W1XV	KQ4EE	
			KV4T	

207 AA6RR EC1AIJ EI8IU F1ICS HL4CCM IV3KCB JA4HXF JH1IZR JI8PDC K1ZE K3FM K8AV KS4YT OH2LHE PY2RO UR5FEO VU2MSA WS1L ZS2Y	JL1GYZ JL3DGI KZ9DX N9LJX SP7CVW VK2CA WU4B ZS1DX 203 AA4FU AC9O CX2CC EA5AT F2NH JP1EWY KF0LA NA2P R3IS R9JX RV4LC SP3EPG W1OK WF4U 202 CT3DL DJ8NT EU1M HB9BOI HB9CRV IK0WRB IK2GAJ IZ4DIW JE4FNC K1ACL K3XO K6SRZ KA1J OZ5HP RX3BP VU2IBI W6FL W8BLA WA6URY WC4X 201 AC6BW AJ8MH IW0BYL JA3LDH JA8LRG K0ABC K0NV K1PL K3SUI	K5FXB KC2STA KD5R N3PS N4KM N8BJQ NE8P NK7Z OZ5NJ VE1VOX 200 AA4LR DJ7JC HB9KNY IV3TDM JA4GXS JG3KLF JT1BV K3SX K5DCW KM1C N6MXU OE1ALW W6HDG W8JA WA5IPS YB1TJ 199 HB9HIT K0LB K4GO KB4MRX NW7US SM0DSF VA7DX W2YR W6JZ WB5NHL 198 AA4UC EA1KP EI3CTB HB9AWS K0OK K3NF K7LFY KD3HN N2RR N3ND W3HKK 197 AB1J AL7R	HB9CQL HP3TA IZ0BVU JA1BNW JA1KXT JA7DPC JA7JM JH0AKV JJ1JMZ JR4CZM K4KEW K7GA KU8X N4MI N5TU W1FA W7WZ 196 AC9S HL2ZN JA6IVR JA7FAS JE1IBI JF1KML K2AJY K4WY KK8MM KW4CQ LA5LT N1GC N2AJ N7NW NU1T S50B SM5ENX TF3DC VK3KE W0MS YB1RUS ZL3RJ 195 AA3TH IK0UTM IK4TVP IZ0BTV JR2PZX K4AR K5UZ KR0O KZ1W NA6MG NA9A TF3JB W0PE W1DYJ	W6BK 194 AB2E DL9GTB JA0AXV JA3WMS K1EFI K1GE K2ZD K4WZ K6MM KE5BR KE6FV LA7EIA OH6NIO UA9MC VA2IG W1YRC WB8BZK 193 K4JLD K6XN KD8RQE N6BM N9AOL VE1OP W4AFB W4NBS W4NE W9BS WA9MAG WB3LHD 192 AA4NC EW4DX HB9MFM HK3PJ JF7NNI JI1MNT K6JJ KK5OQ N0STL OH3FVP UT6UA W0TM W3ACO ZL3TE 191 AJ4A DL2JIM GM3WIL HB9HBZ JA2ODB
---	--	---	---	---

JA4CZM	JK1SQI	NC7B	179	W4REX
JG1LRE	JM1JZN	NU1B	AA4DD	W5UHQ
JR4LZX	K4JWA	NW6S	AC4TO	W7VS
K1XE	K7CTV	SV8RX	AE4M	
KE3D	K9AQ	VK6LC	AG4Q	176
SM4OLL	N1NU	W6DX	EA4UV	AA9D
W8TM	N8TFD	W6WA	EA5AR	DF3EC
WA9JWL	NZ5O	W7CB	G4XEE	DS4NPL
WT4Q	OZ1HPS		JR4VEV	HB9GWJ
	SP5LKJ	183	K5RJ	JA1UBZ
190	UR4IOR	AD5WB	KO4PRE	K4MV
EA7QW	W8NN	JA0BES	KW4J	K8YYY
JH2AJY	WX2U	JA1ITJ	N0TR	KE4BKL
JO3WHB	YO3DDZ	K1VI	N1IA	KF2OG
K4GHS		KD7H	N7KDT	KS0M
KG8CW	186	KM8AM	NI3P	N0ODK
N3RW	F4FLF	KM9E	SM0NUE	N4NW
NN2D	JA1UOA	N7GCO	SM1NJC	OZ3SM
VE3SKX	JF1MTV	NG9J	TF4M	VR2XMT
W1EBM	JT1CO	W0FG	W3ML	W1MR
W2WC	K6NR	W2ZI	W4AO	W4KA
YB4CHP	K8SIA	W9LN	WB2WPM	W4WN
	K8WVA			W9ROG
189	KE8G	182	178	WA5POK
CU3AN	ND4V	AA4EA	DL4FAP	WA8RCK
E70T	OE3KLU	AF2C	G4FKA	YB2TS
JA6JYM	W0JMP	DJ3AS	HB9BMY	
JR7ILA	W4DAO	JR0RBY	JJ1BDX	175
K4WJ	W4PNY	K2RET	K5CR	5T5PA
K5TA		K7LAY	KF4VTT	F4WDL
KA6BIM	185	KC1ERO	KR4U	IU0ICA
VE3YV	DL2SWN	KE9U	V51YJ	IZ4DPV
W1NA	EA2AGV	LA2IR	VE7TK	JA3VPA
W5VU	JA0AVS	M0IKW	W3DQS	JE2SOY
WA0SXV	KE8UM	N4BAF	W4AEJ	K2RNY
WW0E	KM4VI	NY1V	WB4SON	K8KI
	LA8WG	SV8LMQ	XE2YWH	K8WHA
188	SM0BYD	W7IUO		VE4EAR
7K1CPT	VU2DCC	WT2P	177	VK2HV
IZ1JMN	W0QC		7J1ADJ	W4MA
JA7XBG	W7QHE	181	AE4CW	WC2C
JA9IWR	WA4NUF	G3SBP	DF8FT	
JE7BUH	WC2K	K8BN	EA5HM	174
JK3GWT	WC4H	KD4POJ	JA1VRY	BG8PA
K5HK	YB1TQL	OH1TSM	JA8NFV	HB9DVO
K5TN		PT7DX	JK1EBA	IK0XIH
N2ZZ	184	W4LEW	JM3GXU	JA0JPD
R7CD	I7PXV	W5WP	K4NTO	JA3EY
VK2GR	JA1SGU	W8FN	KK0DX	KA9OKH
W1ITU	JH1AWJ	WA8LRW	KN4JX	LB8OH
	JJ2VLY		LB5GI	N5FEE
187	K2TV	180	LX1CW	UA4PK
AC5AA	K3PP	JR6GV	N1QY	V51B
AK5Q	K5GH	K3GGN	N3AIU	VR2XYL
EI2HY	KB1HY	K8YSE	N3KS	W0IKD
JA1GVT	N3OUC	W0MU	NA6O	W5SUM
JA3BKP	N7RD		SV2BXA	W9KVR

YB4IR	KB7AK	167	R2ARR	N9LEO
YU1JF	KC5LK	K0EOO	SM7WVZ	W1HEO
173	KS4XQ	K6LPO	W7YW	WA0WWW
EA1DLU	N1HO	K7YMG	W9IL	WD5BJT
IK5QPS	N4MEC	N4IG	WA7HR	WR7Q
JE3FOR	SV2JU	ND7K		ZS1EL
JK1MZT	TF3Y	NS3L	163	160
JL3OUW	UA0SC	R3BB	AC7ZG	AE5B
K3DFL	UA1OM	TF3VS	E73D	DL3ANK
K9UQN	W4DN	W7FI	JA0ED	F5AQB
KC4HN	W4HZ	166	JA3UOQ	IW1QN
KI2D	W6PG	4X6UU	JA4DLF	IW5EIJ
N1KC	WA2VQV	JS1MRA	JE6PJP	J11DMH
NU4B	WB4GLI	KM4NS	JS6QOM	K2OP
RA9SC	WW2DX	KM7R	K0BRO	K3WGR
WB8EKG	XE1FAS	LA9KY	K0QQ	KD4EE
XE1GLL	169	N0AH	K0SD	KJ4YLO
ZS1J	AK7O	PA0TCA	K9IA	KK4CB
172	DL6NW	W5FPT	K9MMS	N1RK
JE1COB	EA4DEI	W7VY	KB2S	N7VPN
K0PX	IK0WMJ	W8SAX	KD4SN	OE3JAG
K7FEL	K2TK	W9ZCL	KE3X	S53MJ
K9QJ	K6IPM	WP3R	KL7TS	W1AO
N6FS	KA1DJ	165	KP4N	W1ZS
NK7C	KT8D	7L4VYK	LZ1XL	W2FDM
UY2UZ	N6EM	AB9M	N2CG	WB8RFB
W9MAK	N6RK	HB9VAB	NX8Y	159
WK9U	N8AYY	JA2OLJ	VU3CAU	CT7ANG
WN7J	NT9F	JA3EEM	W1FC	DL2AMD
171	W9GXR	JH1GNU	WA5NOM	DL6DCD
AD6ZJ	168	K5LY	WB2NPY	EA1BLA
DK4TP	3A2MW	K6ME	WB6CJT	F6KOP
IU8IYE	AA8KY	KK4XL	YB1BML	JA1DCK
JI3BFC	CT3CD	PY5IP	162	JA8EIA
JR1LZK	DK3QM	TF5B	I0LYO	JH1XFR
K0KP	HB9HVG	W2KNG	JA4RED	K7CU
K4SAF	HL4XM	W7JW	K1LTJ	K7PT
K6EGF	JA2LHG	164	K3VPZ	KA3GWD
KD4W	JM1HJG	AA3AZ	N4QWZ	KC2NJ
KO8SCA	K7STO	AK4AO	N7JB	N1ZZ
NI7F	N2YF	DK6OR	OZ9U	N2FF
OZ9XU	N6ZN	EI7GY	W1AW	NN9X
TA1L	N7MQ	IT9IPQ	W4ARK	OV5O
VU2CDP	N8NB	IZ0FYW	WB2HJV	SV1XV
W3KHQ	N9DR	JA2BUR	WB4YDL	W3KB
WB6BFG	N9IO	JK1NPH	WQ8T	W3WST
WF1H	NC2Y	K4AU	XE1L	W4CCS
170	R9MJ	KK4CLY	161	W5IP
I5FLN	VR2MY	LU4FW	HK6K	YB3MM
IK2WSO	W4OWY	LX1KC	IV3FFI	158
JA4FKO	W5WI	N7TM	JA1PVX	BA4TB
JH1RFM	W6SIY	N7WI	JA4CSJ	DF1ZN
K8JE	W6WF	OZ4VW	K0SRL	DL7BO
		PY2ADR	K7UW	EA1P
			N2MFT	

EA5RU	JK1BIB	KE3ZT	WY0V	PP2FN
GW4TSG	JM1JIV	KU1T		W1MRH
JA0ADY	JM1LPN	N4TD	150	W4PGM
JH0LME	K8ROK	PF7M	AF3X	
JR3TOE	N2YU	VE2ACP	EA2AAZ	147
K0KV	N4XYZ	WB4KTF	F1OBJ	AG2O
K1LI	N8SHZ		G4AFJ	CT1ETE
K3SF	N9AZZ	152	GM4KHE	DS3EXT
KE2M	SM5ELV	DD0VU	HB9TJG	HC1HC
KR4BD	SO5AS	DL8OH	JA6AVT	HL1VAU
KS0JD	W5EW	EB3CW	JA7MAD	JA0GZZ
KU2A	WA5KBH	G4FTC	JA7PKV	K8CR
KW1DX	XE1R	HB9AGO	JE4CIL	KF4ZZ
N4QM	YO3AIS	JA2ACI	JG1JPE	KM1R
NA5S	YO3GJC	JA7NGE	K1EO	KN7Y
NC6RJ		JE3PCP	K5ZQ	LA8PDA
NV4A	155	JG1GJH	K9ARZ	N4GBK
SV3KH	K0VM	JH1CTV	KC2WUF	N8KU
VA3AYA	K8SL	JH1HRJ	KN7K	N8PE
WA0ROI	KA1API	JJ1IRS	N0VVV	VK5CE
WQ1H	LU2DSL	K2MK	N4ST	W4HOG
WY7FD	NA1DX	K8ZZU	NM4SH	WB3D
YO6HOY	PA5X	KH6P	UW7UA	
	UA6XT	N4XMX	W9QO	146
157	VA3NXM	N6KK	WA6EZV	9J2BS
9H1AE	VE7SZ	N9OY	WB2KSP	AC8L
AC4BT	W0KCJ	NE0U		G0THF
AK1P	W1DAR	NZ4DX	149	IZ8EYN
IV3AVQ	W8VK	OD5YA	DS2BGV	JH2NWP
IZ0FUW		OH3PYY	EA7LS	KE0A
JA1BON	154	SQ7FPH	EI4BZ	N3KR
K4RDU	DF2WF	W1LE	G3PSM	N8OQ
K4SX	JA9KRO		G8BCG	NO9E
K8YE	JH3FCF	151	K2CYS	NS4X
N0LD	JL1EGW	DS5JMG	K2KIB	OZ9GA
N2GZ	K7ORK	EI5JL	K5KG	W9MR
N5TF	KC9WPS	J68HZ	KD9ZR	
NA4MM	NY4G	JA6CMQ	KF5WCP	145
SV4FFL	ON5EQ	JR1KBJ	N7KO	9H1EJ
W4CC	PY2RN	K1EDG	NC1M	A92IO
W4DEE	PY2SEX	K1ROA	NN6K	AA5B
W4YCH	VU2ABS	KA6RWL	NR0Q	AA5N
W5TUF	W0BM	KC9K	SP1NEN	EA7AZA
W6RFF	ZS1C	KL7NW	W0AIH*	EA8RR
W8WM		KM8V	W7NN	HB9ZS
WF4G	153	LA9VBA	WA4QMQ	K8OS
WY1G	AC8TO	N3AO	WF5I	KB8DID
	EA2BFM	VE6TL	XE1YD	KJ6Y
156	HC1HN	W4DVG		N1SZ
AA7XT	IZ4IRO	W5BK	148	N5PA
G7SSE	JA0NZR	W5PD	EI2IP	NK5Z
GM0VRP	JA7FVA	W6GJB	F5NNN	TG9AJR
IK2WPO	JA7JAA	W7JET	JE3OUW	W3KN
JA1VRU	JH6RTO	W8PAT	JE7RJS	WB1ATZ
JA2CKK	J11VVB	WB7BBQ	K2HT	ZS5LEE
JA8RRF	K7HC	WD8KND	K8GT	
JG1XBM	KB0EL	WW1L	N5TW	

144	JA1CPU	E70X	WB9B	K3DQB
AB4GE	JH0WYT	EC7B	WV4V	K6UXO
AD4AA	JR1HYA	G4SGX	ZP5YW	K8EB
AE5FM	K3GT	HB9BNQ		KD1F
AJ6X	K4YZ	HL2DBP	137	KX5U
DL1MEV	K5ZD	JH8FIH	AC0B	LB2TG
DL4ZAB	K7AWB	JQ1PCX	HB9HHH	N7MB
E77S	KE5FXE	N4DWK	K2UF	NC6K
EI1DG	KH6XT	N4LSJ	K3UW	ON4AGX
IW1PUR	KI6MQX	SM5BNK	K4GM	SM2DMU
IZ2CSX	KO4PY	SV1BYI	K7QBO	UY0MM
JA5XPD	KU9S	W5SG	K8BB	W0JW
JA7MWC	N4FN	W7PC	N0JR	W3NRJ
K3HW	N6VH	W9SE	N5JEY	W4KCM
K4ZMV	NF7D	WA3GM	SV3EXP	WA9DU
KF7NN	NI4Y	WC2L	UA4HAD	WB1S
KI3O	RM4C	WF4W	VE3FAC	XE1MW
N8IL	UT9LC	WR2G	W4PGC	YB0EIN
N9ATF	VA3HP	WX0Z	W4UT	
NO2C	VK2DAG	YO3JF	WB7QXU	134
RA3AOS	W0ZS	ZL3REX	WQ5T	5P5Q
TA2RC	W6QO		XE1SAX	AA2T
UN7BK	W8EOG	139		AA5TL
W1RG	W9VOB	I8DKR	136	AC7JM
W5WLA	WC0W	JA5JUG	AD5MD	CU7AJ
WA4USA	WO5D	JM1CMA	DD0VE	EI2JD
WB2RAJ		K4HEB	DL2VWR	G4AYU
XE1ILI	141	KA5SYP	DL4FDM	HB9WDF
YB1AYO	DK3TL	LZ1XZ	DS4DRE	HP2NG
	DL5MM	N1KM	JA1EYN	IZ2MHT
143	IZ1JIZ	NG0G	JG2LGM	JA2LMY
A61BK	IZ1JLG	SP5AMN	K0IL	JA6GXP
AD7L	JH4GXE	VE9VIC	K3HPA	JA9EEH
AD8NQ	JH6WMJ	VK3MB	K4OP	JE6UWU
AI4QQ	JR3QHJ	W0SR	K7PO	JF2RSF
EA3HDZ	K4EU	W2KP	KX6C	JF3AHI
EI5KO	K6RI	W4CMM	N5OP	JL6USD
HK1X	K7RAN	W4UDH	ON6MX	K3MSB
JA1JYS	KF3N	W7TUS	ON7DR	K6CF
JA3PRM	N4LV	W7VAS	PA5CW	K6EV
JA8ANQ	N5HC	WA4MIT	SK0QO	K7BWC
JK8VMB	N6VS	WB3AVD	W8MIL	K9BO
K0CF	NU4Y		W8YV	KE6V
K0RAR	RA0R	138	W9KM	KF9AF
K8RMC	RL3BZ	AB0RX	WG0G	N0TK
K9EXY	SV2DSJ	DS4DBF	WW7Q	OH3TY
KJ7KOJ	W3/NH7C	EI3ISB	YB0MWM	PY2FUL
KO3F	W3ATV	IZ1JLN		RA3CO
N8IK	W5AP	JG3KMT	135	RW6MBC
N9MR*	W9COS	JH1ORA	4O3A	TA1PB
OK1WF	WA3YZD	JH3PRR	AB9KZ	UT7EC
OZ1OXQ	YB2BNN	K2AX	CU3EJ	W1MJB
W9MB	YB2IQ	K2DC	DL3JFN	W1ZK
		K9BQL	G3CWW	W5RDW
142	140	KI6CG	JA3MIO	
EA2AA	AG1I	KS8W	K0GEO	133
HB9BEM	AG6HE	N7FF	K2DF	9A3IE

DL8DWL	131	K9JDP	F4GTB	KB1AWM
GM5YTT	C31MF	KE4KMG	HB9ECS	KG1V
JA2CPD	IZ0GVZ	KH6DX	IZ0CKJ	KJ4FZ
JF7RJM	JH4CPC	KJ2U	JA1PBV	LU8ADX
K0IO	K7CMZ	KN9N	K4DET	N3TR
K2FJ	K9XT	LA4RT	K9CHP	N8JS
K2OO	KG4OJT	N0ATQ	K9GL	ON4EB
K4TXJ	KY6AA	N5MT	KB8KIM	W1KDA
K5VG	N9MB	N8AGU	KM2O	W4FO
K6DJ	NA6XX	N9ATD	N8BK	W5XU
K9AAN	RM6LW	NZ6N	NP3CW	W9FF
KB8ZUN	S51MA	SM2YIP	PA3AIN	WF8Z
KN4OK	VE3QAA	W1KMA	SP2JLR	WS1F
N4UW	VE3VV	W8VI	VU2NXM	
N6DVR	VE7VZ	WB9PNU	W4EJG	124
N6VNI	W4LIA	WM9Q	W4IDX	AF3K
NT5O	W5UQ	WU7X	WC4B	AG3V
PY2CP	W7NP	WX2CX	YO8PS	DJ5FZ
W1JMM	WC4V	YB9AY		DJ9FK
W4IR			126	DL5ZB
W5CWQ	130	128	AB4FH	F8EZE
WB5TOI	DK3BK	7J1ABD	AC2QH	G4EXD
WB8QZM	DM3CW	AB1NS	F5EOT	IK0SHH
WI0E	EA3NG	AE0MO	JH8LEY	IK8TEM
WM4AA	EA5GX	EA5ZR	J11FXS	IN3FCK
	ER0FEO	EW4A	JL2ULM	JA5IBP
132	I4UUL	GM1BSG	K1ETA	JH5OTE
AG5CN	I7LGM	IK8PGE	K2RKJ	K0WK
AK9B	IZ5FSA	IS0/YO3RA	K9LCR	K2JK
DJ5DT	JH1BHW	JA1ERB	KD2SC	K4MIJ
DL9QJ	KD5RBU	JA6SQR	KE1B	K5MMH
HK3CW	KK5J	K0MB	KM2E	KC4PX
JA5CDL	KK9T	K3CWF	LU7DW	KD0AA
JE4KCN	KM3J	K9AAA	ON4LG	KK4TKJ
JE4WOK	KX4I	KE4S	VR2CO	KL2R
JN1RFY	N9RE	KF6A	W0RXL	N4GOA
K1AJ	VU3WEW	KP4DS	W1BYH	N4LKB
K1GND	WA2MUA	N3GTG	W4EY	N9AVC
K2KJ	WA3SKQ	N8II	XE2MX	N9XG
K3GW	WD1M	NA2U		NM1G
K5MT	WX3P	NB3R	125	NX1P
K8CJY	YU1LD	NL8F	AB2NI	SP9IZV
KB2XJ	ZS2ACP	NR5O	AK0A	VE4JBB
N1BKB		UA0ABB	AK5X	VU2MB
N1ZJ	129	UA0AV	EA4TX	W4CIR
OT1A	AA4MM	VA3OKG	F4HAB	W7IMU
R0QA	DL8UAT	VK7AP	G1VDP	WB4DNL
SV2CLJ	G3VQO	WA2BOT	HB9ANK	WF5E
VU2DED	HB9EXQ		IZ1EPM	XE2AU
W0DD	JA1DCO	127	IZ8DEO	ZP6CW
W6TK	JA7BEW	9M8DEN	JF2OHQ	
W9KX	JH8UGL	CT1ELF	JJ2BLV	123
W9RB	JQ3TAN	DD9WG	K1YR	DL3DUE
WA4VJK	K0ARM	DL5KUT	K2CJ	FM5FJ
WB1ASL	K4KU	DL7LX	K4AEN	G4ZWY
WB2UFF	K6OJ	DM5JBN	K4UU	IW0ECV
	K8LBT	E74A	K9UC	JA2HOL

JA2QCX	K5PC	A71AM	W4ALF	W6ELI
JN4FNZ	KB4KBS	AD0K	W4DFU	W9LU
K8ARY	KE1IU	AI1W	W4RQ	WA4TMJ
K8FB	KY5I	DF1IR	W8VVG	WN1M
K8ZT/QR	N1QAE	DH8WR	WA8COB	115
KN4WOJ	N2SG	E29TGW	WB4PWZ	A71XX
KV8P	NX1Q	EA4DL	WB5ZAM	AK4N
N2MN	OK2ZDL	EA8TZ	WD6T	CT7ABD
N7ZA	PV8ABC	G3LPS	117	CU2AF
NC8I	VR2IL	IU8LMC	AC4XO	DL4KUG
NJ8G	W1GF	JA3MAT	DL2OW	F8GB
TF1A	W2GGY	JM3XZC	G3YFE	G4EHT
W7YED	W2RQ	K4MQL	G4DDL	G4HUN
W9RXJ	W4CU	KB3KJ	IK1RKN	IZ7QSS
122	W6CUA	KF0RQ	K2SD	JA1CC
EA1T	W6GRV	KG4IYS	K4RP	JN1SUT
EA5B	W8BI	KM4CQG	K4TR	K1QN
EA7AN	WB0ULX	N4UFP	K5HX	KR4Q
GU4YOX	WB9W	N4VN	K8MN	KV3W
HB9HFM	WY4I	NZ3M	K8RCT	N3PV
JR4DHK	YE1AR	VE3MSC	KC7CS	N5MI
K4IU	ZL2AO	VK4BUI	KG4URP	N8TEM
K5RKS	120	VU2AE	KL7XO	NA9L
KB0V	AA0FT	W0ZX	KQ5M	NT4K
KD1AB	DL7UGO	W3NS	MM1PTT	OZ7BQ
KD6WKY	HG6IA	W5JE	N2SU	R2AB
KP4DDY	IK5BSC	W5WS	W0ZAP	S51DV
M0VCB	JA1PLT	W9WO	W3GP	SM6WET
N0IW	JA6SUY	WA1EHK	W4DTA	TF3DT
N1UZ	JE1TNL	WB5KSD	W4MOT	VU2TMP
N4PAJ	JS6SCC	YB0NFL	WA1HXX	W4BH
N5ZY	K5GZR	118	116	W4DWS
N8WXQ	KC6ZBE	A65BD	DL8SDC	WM4W
NE1RD	KE9UA	AA7UN	F5PBL	WT9U
PY2OP	KI0HA	DB9CR	F8DZY	ZS6NK
SM2EJE	KM4A	DJ3XD	G0HIO	114
W2GHD	KU3G	EI8JX	G0UII	DL7AA
W2PD	LA2XNA	HC1E	HL1MKT	EA4S
W3MF	N2TC	JE7KQU	IZ8EJB	F1RAF
W5TZX	N4HUF	JE7OEC	JA1SZN	G4YCS
W7GB	N5CR	JH4GNE	JA6TNY	HA2EQD
YV4DYJ	NG4DX	K4BYN	K2GLS	HA5DI
ZS2I	NJ1Q	K4TMG	K9SUH	HI3I
ZS6RJ	NN5O	K7LY	K9TVG	IW7DMH
121	NQ4A	KA5JSM	KB7V	JA2DCN
AA6XV	PT2ND	LA9XBA	KE7BMG	JE2DOD
AA9WO	S52R	LU9DO	KK4ODQ	JE4RAL
AE1T	W3JM	N7NF	N1GFV	JL4BSE
DK3FB	W4UAT	NA2R	N8AID	JR5KQF
G4RGK	W5MF	NN5E	ON7TK	K0PC
IU8GNY	W8LIG	OM2NW	VR2CC	K2SY
JA3VUI	WA9IVH	SM3DXC	W1GY	K5ALQ
K1XO	XE1EE	SM5BFJ	W2ZK	K5NV*
K3OK	119	VE3NJC	W4TUN	K7PTC
K5GM	6K5AQY	W2EQ	W5GOL	K9KDS
		W3IZ		

KA9TOX	IS0MVE	110	KA2F	WA2ONG
KI4TZ	IU4KET	AB8M	KC5N	XE1AO
KW4BY	JA1IHD	AC6T	KK7YC	ZL1IM
LA3ANA	K1TKL	G0GFC	LA4JGA	107
N3NVA	K3SUK	GM0VIT	N0AMI	DG1LHM
N9ETH	K4RM	JA0EBV	N2BSA	DJ7PI
NE5W	K9MQ	JA5EEU	N5EI	EA4D
NX2X	KI0G	JA9KA	NZ6L	EA4FXZ
NZ0O	LX2SM	JP1GVC	OH4KRN	EI4DQ
PV8DX	N4MIK	K2GW	PA0QRB	EI5GM
RA5C	N4PHH	K3RRR	SM0BSO	EI6GF
RA9SAS	NT5EE	K4VAC	SM0EUI	F5DBT
VR2ZXP	OE1TKW	KA4H	VA3VF	F6FHZ
W8FAX	OZ6TL	KC3RKW	VE3KKB	JA9IPF
WB8LEM	SP9FWQ	KE6XL	W1RH	J14HKA
WC9C	TA7AZC	KF8PD	W2FDJ	JR3PKO
WN0L	W3KHZ	KJ7NO	W4AVY	K0XM
113	W3RSR	N2KX	W7WT	K3IK
4F1OZ	W3XX	N4UC	W8ILC	K3JRB
DJ0AH	W5EC	N5QZ	W9LX	K4NI
DJ9HQ	W5MJ	NT6AA	W9TO	K5SES
G4GED	W6BBS	OH2PV	YB0AZ	K9BR
G4VWI	WA8KNE	OH3DP	108	KF2TI
IZ3DBA	WB6PIH	SV8RMA	7N4OBV	KJ4UZU
JA5SEY	WT3Q	W4OEP	AA2F	LU2JCW
JH3EQP	111	W4SKW	AC4FZ	N6GEE
JK1WSH	AB5YI	W4VAB	AG4TO	NA5WH
K5QY	AI2S	W8TE	DM6MA	R9GM
KA5OWI	EI2HIB	W9GG	DU1IVT	S57J
KA9JAC	EI8IQ	W9JJ	EA3UU	SP7ASZ
KB5HC	G0RPM	WA2ALY	EC1AE	TF3MH
KD9BIE	HB9GZE	WA4RYW	EI6GI	UX5XK
KI6RRD	JP1PZE	WB2BXO	F5VML	VE3BHZ
KJ6YK	K4GN	WB4HMA	IZ4GOL	VU3DJQ
KX7L	K4NNQ	WB8TGY	JF1KIG	W1USN
LA2LI	K8CMO	YB8HZ	K3RWN	WA4OTD
LB8CA	KG6D	109	K6DLB	WA7HQD
N2XQM	KL7XD	AD0TR	K7LOL	WB2MKX
N4UP	LZ1MDU	CT3FN	K7QA	WB4EVH
N4WD	M0RTP	DJ6OZ	KB1W	WB5TEQ
NC4RY	N9NFT	DL1SWN	KD8DEU	WB8PKK
SM7CZL	NA8W	DL2NAI	KI0KN	WD4IXD
TG9NX	NJ2X	DL9SAD	KT5V	WZ9B
VA2EU	NO3U	GM0SCA	M0AQM	ZS4JAN
VU2OT	OH5NS	HB9CPS	M0PCB	106
W2RDS	PY6TS	JA1DHY	N2YBB	AA2VG
W4LZW	SM5CSS	JA1FVS	N2ZL	AI4EY
W4MBD	UA4PT	JA1QOQ	N4LS	EI2FG
112	W0LGQ	JH3AEF	N4WOT	EI9CN
AF8C	W2GM	JJ1SZA	NG4C	EI9FVB
G4NAQ	W2VT	JN3XEZ	NW2I	ES4RX
G6NHU	W4BR	K0MFI	PP5VA	F6ARS
GM1TBW	WB9WHQ	K2IRM	SP5UFK	G4WWG
HB9MZI	WD0AJG	K4LQ	VE1JF	IZ2IPF
I2YPY	WM0G	K9KJ	W4OV	JA1RBY
		KA1CTL	W7HJ	

JH1OVY	NZ4CW	EI5GSB	K4RSA	KD2NF
K0HB	OM4KW	F5VIF	K6JAD	KF5MDZ
K2KYH	PB7XYL	G8GNI	K6XJ	KK4MA
K8RD	PT2DF	JA3PYC	KC3OPI	LU2NI
K9WMS	PV8AAS	K0JPL	KC8YG	N4ZR
KB5UNX	SV7CUD	K1MDA	LA5MDA	NK7L
KF5BA	TA1UT	K2AMI	LZ2HM	NU0Q
KO4MA	VA2LC	K3GO	N0OK	NX6D
KS4Q	VE3NKS	K3LA	N3CAL	PY2YW
LX2KD	VK7ZE	K3WSU	N4IR	S57NML
N1ECC	W3WN	K5VSD	N9AKR	SM7GXR
N2BT	W6IA	K8TLC	NZ1I	SP5BMU
N4GRC	W6KF	KA7CVJ	OA4DGS	TG9AKH
N4PF	W8PE	KC3NIE	OK1DXO	US8ZAL
N5RN	WA3IIA	KE8Y	OZ5VO	UX4UM
NA7RH	WB6JHI	KG5NP	PE1DAB	VA2GA
NH6L	WD0FYV	KN6KI	SP5NON	VE7XT
SM0XG	YB1BUL	KS0Y	VE3DIT	VR2PX
SV3RKM	YB7WW	KU4A	VE3XB	W0QL
TG9AWS	ZL2DD	LA5HPA	W4JDS	W1ES
V31CQ		N3ER	W4WNT	W2MW
VE7UF	104	N4DJT	W7KKC	W2YWC
W8LR	DB2WD	N9OI	W8EH	W3ATT
W8QW	EI8GS	NJ4V	W8UQ	W4BZM
XE3ARV	G6MXL	NN8L	WA8Y	W4PM
ZL3RIK	HB9ARK	OE6BME	WD8KRV	W6OU
	HL4GHT	PT7ZT	WK3A	WB5HJV
105	JA0HXV	RZ6MJ	YO6BHN	WB9ZNZ
4F3BZ	JE2VYM	VE3XK	ZS6HON	WC6Y
AJ6V	JG1LFF	VU3RGB		WD9IOK
DK7GH	JQ2MPJ	W2TX	101	
DS5RNM	K3NO	W3UNX	AA4QE	100
GW0ANA	K5YE	W4PG	AC0DQ	9M2CQC
I0BJV	K6VVK	W4YR	AD4J	A41ZZ
IK2HLM	K7IA	WA2VJL	BX5AA	A71EM
JA3KWZ	K9YKL	WA3PAK	FM4LV	AA1SU
JF3KOA	KC5LT	WT5L	G0MMI	AB3TM
JG5VFK	N3YZ	YB1SKR	G3VDB	AD9DX
JM7TKK	NA4D	YO2OXD	HS7WMU	AF6O
JR0GXA	NB2P		IK2SYK	AF7WM
K1PU	NE3K	102	JA1KZP	DB3KE
K4UQC	NS4F	2E0000	JE6JAO	DJ0CL
K5WE	PY5VC	AA5H	JI1ZS	DJ4LR
KB2GCG	TA1AL	AE7U	JK3NSD	DL1TPY
KD2CYU	UA9AGX	DK1MCS	JQ1QGM	DL2RUG
KD8BZY	VE3FRR	DL2DCX	JR1QLM	DL5JH
KE3A	VE7NS	DL3XAC	K0WJ	DM5TI
KG5VK	W0YK	DS2GOO	K2WJ	EA5BYP
KI3F	W1CDC	DS4OMS	K4MSS	G0WEJ
KY6J	W4GHW	EA2RY	K7UPJ	G2DP
LZ1JZ	WA4IXW	EA4ESI	K8DTF	G4FSU
N1AH	WB3FHU	GI4OWA	K9EA	IK7NXU
N1TQ	WU1T	HB9IBA	KB1OIQ	IU2LFP
N1XL	WU6K	IC8XIL	KB9AIT	IW2FLB
N3DD		JA5ALE	KC0V	IZ3GJL
N5VBK	103	K2KNB	KC2SIZ	JA1CCH
N8YQX	AB8DG	K4QS	KD2GC	JK1OTP

JR2PAU
K0MD
K1GW
K1HC
K1MLP
K2ITT
K4KYN
K5JUC
K5PSN
K7GT
K7HV
K8JRK
KA9JCP
KB6IGK
KC5RR
KD1DT
KE5MMT
KE8NOA
KF5TL
KJ4SKO
M0IFT
N2CJN
N6RVI
N7TP
N9APK
N9MKC
NN6CH
ON6JY
PA3DTR
PA3HGC
PT2ADM
PV8RR
SP7QHR
SQ7JZO
VA6SP
VE3ZN
VK2IS
VK3YR
VR2VGM
W0PPA
W0YRE
W3DIY
W3SW
W4CG
W7SMW
W9ARG
W9GFB
W9ZT
WA1KXV
WA4UWD
WB1DX
WB6RAB
WD4OHD
WN9A
WQ9F
WV4E
YL3GDM

ZP9CTS