

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 03 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	JA5EXW
DF3CB	N2TK	W0BV	OK1MP*	JA8EAT
JA2VPO	N6AR	W1MK	R3OK	J18DGO
JE2URF	OH2BU		SM5CEU	K9NU
K2TQC	OZ1BTE	341	SP3E	KV7K
K5UR		CT1EEB	UT7QF	N4JF
OH1XX	344	F6AOJ		N5ZM
OZ1LO	GM3YTS	IK4WMA	339	N8JV
SM3EVR	JA3FYC	JA0UUA	DL4MCF	OE3GCU
SP5EWY	N4CC	J14POR	F6DAY	RA3CQ
W1NG	SM3NRY	K0IEA	JA5IU	SM6DHF
W9ZR	SM6CVX	K8SIX	JA7MSQ	SP6CIK
	VA3DX	N0XA	JG3QZN	UA3AB
347	W1YY	OZ3PZ	JH2UVL	UA6A
DJ9KG	W3UR	PA3FQA	JH4UYB	W2YC
G3KMA	W8UVZ	PY2XB	JR3GWZ	WB6RSE
JA1HGY	W9IXX	R7LV	K1ST	
K4CIA		RU3FM	K5RK	337
K8MFO	343	SM5AQD	N1DG	EU7A
N4WW	EA8AK	SP3EPK	N6JV	G3XTT
SM0AJU	IK1WGX	UA4HBW	OK3GU	GM0GAV
W1JR	JA5AUC	VE3EJ	R4GM	HB9AMO
W4DR	K3FN	VE3XN	R5AJ	HB9BGV
	N4CH	W0DJC	SM4EMO	I4AVG
346	PA0WRS		SM6DHU	IK4DRY
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	IK5HHA	OH1TV
JA1UQP	SM6CCO	N3XX	IK6DLK	OZ1CTK
JA2KVD	SP8AJK	N8DX	JA2JW	SP8NR

YO5BRZ	JF1PUW	JR3OEH	328	W6RLL
336	JH4ADV	K7ZA	DJ5AV	WA5VGI
AG9S	JH8RZJ	N5UR	DK5AD	325
DL1AMQ	K6FG	OE2LCM	DL2OE	AA5AM
G4OBK	N0AT	OE6MDF	F2JD	DJ9HX
HB9BIN	N9IW	OH1MA	JA1SYY	EA4KD
HB9DHK	NR1R	OH2BLD	JH4JNG	F5CQ
JA1BK	SL0ZG	OZ4O	JJ3HGJ	IZ0AEG
JA2DPC	SM5KNV	PY2YP	JO7WXN	JA4DLP
JA5MHD	SP1S	RW3RN	K9CT	JH1IFS
JF7XKY	UX1UA	S54E	K9IR	JR7WFC
JH1TWT	UY5ZZ	SV8CS	K9MM	K3WC
JJ1DHY	VA5DX	UA3DPM	N4NX	LA8PT
LA5HE	WA4FFW	UT7UJ	N9US	N2NL
LA5IIA	333	W5OZI	NI0G	OE1ZL
N4MM	AD5A	YO3APJ	OE1WEU	UA4LY
NO8D	CT1APE	330	ON4AOI	UT2UB
OE6IMD	DF4PL	JA3EMU	PY4OY	VE3EXY
ON4CD	F6EXV	JE7JDL	SP6M	W1DIG
SM3VAC	G4CCZ	JJ3PRT	327	W1GL
SM6CMU	JA9APS	JR4OZR	DF2UU	W1RM
WB9Z	JH3CUL	K4QL	DL6KR	W3NO
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	JG1WSC	K6KLY	313
JI2KXK	AA1QD	JN1BMX	KC9ARR	AA1ON
K4CN	AA5AU	K2SHZ	LA9AJA	AI9L
K4IQJ	DL1DUO	K9US	N8TR	DL1KUR
K7ZV	EA2IA	KG4W	OE1AZS	E72U
LA5YJ	EW2A	N1NK	PY5EW	EA8AKN
LA7AFA	HA9PP	N4PQX	SV1JG	IK4PLW
MD0CCE	JA0CRI	NK1K	WA1JMP	IK8YTA
N5OK	JA1SVP	NS6C		IZ2AMW
NY0V	JA3GN	OE5RLM	315	JA4MRL
PY5HOT	JA7QVI	OE8RT	9H1SP	JE8CLT
RM0F	JL1RUC	RX3AGD	AA4R	JN1RQV
SV1DPI	JR2UBS	UN6T	AA5AT	K3PA
UX0FF	K3RA	W5FKX	AB3CV	K4JJW
WX4G	K4HGX	W5XX	EC3A	K6ND
	K6XT	W6VX	FK8CP	K8YTO
322	K7XB	W9MU	JA0DET	K9YY
JA1JAT	KQ8M	XE2CQ	JA5WIZ	KA9CFD
JA2IVK	N4II		JG3SKK	MM0EAX
JF2XGF	N7RO	317	JH7RXU	N7IR
JM1FHL	R7NW	9A2F	JS3CTQ	RK4FD
JR1BAS	SM5FUG	DL5WW	K5XI	W2LK
K2UO	W5BPT	G0OIL	K9RX	W6RS
K3WA		I1EIS	K9ZO	W9AJ
K5AQ	319	IW1ARB	LA7JO	ZL2IFB
K8EUR	AA4V	JA1WSK	N5TY*	ZS6EZ
LA5LJA	DF2RG	JA2TBS	OE3SGU	
N8BM*	DJ5FI	JA9CWJ	PA3EWP	312
OE3EVA	DL6CNG	JJ1DWT	VK3HJ	DK9KX
SP1MGM	F6FXU	JR2LJO	W6XA	DL4SZB
SP9JZU	G3LZQ	KC7V	W8DCH	EA1YO
UA3AGW	HK3W	KW4MM	WB8BPU	G5LP
VE1DX	JA1GRM	N4DB	WT8C	IK0PEA
W0MHK	JG8FWH	NE1B		JA2NDQ
W3KX	K1LD	R6AF	314	JA3AZD
W7MO	K2TE	RA0FF	AA4HP	JA4ITW
	K6YUI	SM2OAN	AA8CH	JE2EHP
321	KF0QR	UA6YW	AB4IQ	JE2LPC
AB6QM	KG7H	W1YM	CT4NH	JG4AKL
DK1FW	KZ4V	W7OM	DJ6TF	JH1HHC
EA1N	LA7HJA	WB4TDH	EI9JF	K0KVR
EA5BY	PA5TT		GM3YOR	K8GI
I2EOW	RL3FA	316	I1FQH	LA2QM
I4MKN	SP3IBS	EA7TV	IU7QBB	PY2KP
JA7LGE	SP7HOV	HB0CC	IZ8FFA	PY7DJ
JF8QNF	UN7JX	IK2QPR	JA1IOA	R0FA
K0KX	UR5IKN	IZ1LBG	JA2VMU	S55DX
K1OA	UR5WA	JA0DIN	JA4EPE	SV1CNS
K2RW	W5XC	JA1FQI	KG8P	W5TCX
N5DG	W7CT	JA1IZZ	LA3WAA	WB5JID
N9AU*	W8HW	JA5BEN	NN4R	
OH1LEU		JA5XAE	RA1QD	311
PY2XU	318	JA6VQA	UA9FAR	DJ9ZB
VE3LYC	DJ4PI	JA9FAI	W1ECT	E73Y
W4FC	HA1RB	K2VV	W6XK	EI6FR
W9RN	HB9SLO	K5MC		JA1KQX
	JA2WYN	K5WAF		JA2ATE

JA7BWT	WE7K	W7BEM	302	K0KT
JA9GPG		WE9R	AD6W	K7EG
K0JUH	308	YO2RR	IV3YYK	LA3MHA
K8FL	IK0XBX		IZ5JMZ	N1IBM
K8VFX	JA1LSP	305	JA2FGL	N6RV
LU3CQ	JA6WJL	A65BR	JA9FPI	UA3ECJ
R9SA	JE6TSP	CT1FMX	JH0BQX	UT7UV
UR5EDX	JH3GCN	CT1GFK	JL1OEC	W7YAQ
W2QO	N5GH	DL5CW	K6FW	ZL1BYZ
W6SZN	N7US	F3SG	K9FN	
WN6W	SM4AZQ	F4BKV	LB8DC	298
	SP7ITB	HA7TM	N4RWG	CU2DX
	W9ILY	I4KDJ	W8HC	G3VKW
310		JA2XW	WO7R	IK0HFO
AB9V	307	K4SE		JL2PQV
DL2CHN	5B4MF	K6SIK	301	K1USA
DL7BA	DJ4XA	K9NW	EA3WD	K4EM
DL9TJ	IK5CBE	KP2A	HB9CEX	SV2AEL
HB9RG	JA9NFO	LA9VFA	JA2XCR	UA0BA
IZ5EKV	JE1LFX	N2TN	JR6LLN	ZS2DL
JA1XCZ	JG3FEA	N4DW	K3WW	
JA2AH	JH4HMG	N7TY	KM4H	297
JE1DXC	JR1DUP	N8DJX	N9FN	AA8OY
JF2WGN	K8NVR	W2GG	SV3DCX	IZ8DFO
JH4ALY	LB2TB	W4GF	W6NWS	IZ8VYU
K5ZK	LU8EKC	W5ADD	W6TC	JA6TMU
K8GG	PA7RA	WP4U	ZL3JT	JH1BNC
N0RR	PY2NQ	XE1KK		K5UO
N4TL	RW4NN		300	LA2PA
S57AT	RX4HZ	304	AD5Q	SK3PY
SM6CUK	SV1GYG	7K1PTT	G0EHO	VE6LB
UA3TT	W5ODD	9A4T	JA1DDZ	WA6F
W5AJ	W5VY	DK3WW	JA1FGB	
W8AV	W7AL	DL1HRN	JA1NWD	296
ZS1LS	WB9EEE	F5LVL	JA3ENN	DF2GH
		IT9DAA	JA8BAR	EI2GLB
309	306	JE2DZC	JE3ENP	I6FLD
AJ6T	A45XR	JG0CQK	JK1UNZ	IZ3ENH
DL5EBE	DL6JZ	K5PS	JR6FC	JR1WCT
G4XRV	EA6VQ	K8AC	K1DT	JR9LKE
HL2IFR	EV1R	NU8Z	K1GG	K4CMS
IK5MDF	F5PAC	SP8HKT	KB0EO	KD0PO
JA9GLW	G0BLB	W5LT	KU0A	N1EN
JA9TWN	JA9NLE		PE1L	N4QQ
JH3FUK	JH8GEU	303	SM6CTQ	N5LZ
JK1BSM	KF7PG	DK8MCT	VE3BW	NA5C
JK1EXO	KN5O	DM2DXA	W8TN	OE5FIN
JR7FRW	N4AH	JA2VHO	WB9CIF	W2AY
K2PK	N4JQQ	JA7IC	ZS4TX	W7ZJ
K9MK	N8PW	JA8EJO		WA1S
N7XR	RN3OG	JA8ZO	299	WB0TEV
R9TO	SM0CCM	JJ1SKG	G4GIR	ZS6WB
RA9CMO	UW2ZM	K5WK	HL2WA	
RU3DX	W1SKU	KB1JZU	IZ0RVI	295
UN7TW	W2JU	LZ2JE	IZ8XQC	G3VPW
VU2NKS	W6ENZ	ND0N	JA1BPA	HB9IQB
W4QN	W6YI		JK1GOK	JA2QXP
W6SR				

JE1BMJ JH1OBS JR8AMF KB8VAO LB6KC N2BJ N5ORT NV9L ON5UE SM7CQY UN7LZ	JA1RTX JA5SUD JP1IOF K7UA K7ZD KA7T N8OC W4FQT W4HG W6RW YO2CMI YS1RR	HS1NGR IZ3ETU JA7QFU JA7ZP JE1PNX K0BBC K2AZ K5VIP K8ROX K8WK OZ1LCG RQ3A SP5IWA SP6EY SV1IW	N2LM NQ1K SM4BZH W1LW W8LGJ WD4LBR WS9V	RW7M SM5AOG SV2DGH VK3BDX W1YIF
294 HB9LCW IK2DJV JE2OVG JK1TCV K1ESE K2LS K3NK K4XD K8RRT KS1J N3RC W1YW W4WM W7CA	290 CU2AP DF2IS 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 HB9TKS IK4AU IK8EPC JA4VLK JA7LMZ JA8EOT JK1OPL JR4LNG K1BD K4ZO N5UL PC3T SM6BGG W3OA WO2N	280 CT1EAV CT1FPQ EA3CJ I5HOR IV3GOW JF1NZW JF6XQJ JL1XMN K8OM KI5BLU N9RS NF1G W1BR W2OO W4OX W5ZG
293 EA5KA IW0HQE IZ5RVG JG1OGM JH9AUB NW7E OE8SPW ON6AA PY2IQ RA5BM SK7AX W3JX	289 5B4AHJ DJ5JH DK2JX IZ5BAM JA8DNV JH1BAM JN3SAC KA8SYV N7BT NA5DX OE1WHC WA9PIE 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 JH8NBJ JP1NWZ K0VSH K4VIG K5VWW LA0FA N6IE OH2IS PY2DS W0TT W5SL
292 CT1DKS HP2AT IZ8FWN JF1LZQ KI0KB KI4DLS N5ZC	288 DL9FCY HL4CJG K5RT LA9FFA ON4CAS VE3EK	284 EA6ET IV3KFB IZ8FDH JA3BXF JA9AGN JH7BKN K3UL K6PJ N0RB	281 HB9CQK IZ4MJP JA2FBC JA3XNH JF3LOP JF3PNQ JH1ACA K0BJ KG6I OH1ZK	278 AA4SC AB5A EW1BA IK4ADE JE8TGI JH1QAX K2UR K6RO K8TL LB5WB NX0I SM5CBM
291 4Z4DX HA5VZ HK1MW HL3GOB JA0DWW	287 9K2OD CT1FCX DL1TRK EU1KY G3KWK HB9DDZ			

W0LS	WB2GAI	PA3CSR	DK2GZ	263
W0VX		SM5CLE	EA3GHZ	F9XL
W1VT	273	W7QDM	IK0LNN	HB9CXZ
WA0I	7M4AOE	W9OO	KL0S	HB9JOE
277	DM1TT	YL2KF	N4UOZ	JA3WLN
F3AT	HL3DE	ZL4AS	OM4EX	JA9AA
HB9BAT	JA1MZL	270	VK5GR	JN1NBU
HB9RYZ	JA3FHL	AA6AA	WA0RVK	JO4CFV
HL3AMO	JA8UIV	JA1SKE	266	K1CA
JA3RQ	JE2EBT	JA2IYJ	HB9DVZ	K2XF
KU4XO	JM1SZY	JA3KNN	JA1FJJ	K3SEW
N6PSE	K4JAF	JH6DUL	JH0RVY	KF2DT
N7KA	K5FZ	K4FJ	JH1IED	KQ4AV
W1OPD	KB1EFS	K8CW	JH8KFE	N1SV
W2NO	272	OH1JP	JL2JVX	N6PM
W8RLS	CT1BWU	OZ7FOC	KB6CIO	NZ3O
276	DL7UPN	W2GW	LA8HGA	UN3GX
DS5TOS	F5PBM	W3GQ	N2WB	W7MEM
GM0AXY	G8DX	W4BP	NA5Q	W8WEJ
HB9BUN	HB9DOT	269	SM3LGO	ZS2EZ
IT9CVO	I0OSI	AA9A	SV1FJP	262
JA0LFV	JA3EOP	F6ECI	W2OIB	DK1WB
JH4ADK	JA6GIJ	IV3TMM	265	DL6XK
K1RO	JE2UFF	JA0LXP	DJ9RR	JA1OVF
K9OW	JJ2WOC	JA8XQI	DL1SMA	JA8CJY
LY1G	JM1VRW	JH1VUO	F6DBX	JH1APK
N5KM	K0KG	JN7DOS	HL2KV	K3EA
SV1VS	K9SM	KA1ERL	JA2FSM	N6UK
W8MHW	N6HY	KJ7TEA	JA3QOS	SV9COL
WA4LOX	N8KOL	N3QE	K2UFM	WA3AFS
WF2S	NA9RB	N3VA	KJ6P	WB8ZRL
275	NN4X	VE6AX	N2NS	261
4Z5LX	PY2MC	W3BW	N4HB	DF7EE
9A4W	SM4CTI	W5PF	N5MOA	HL2CFY
DS5ACV	SM7NDX	WL7E	N9BX	I2VGW
EA1AF	SP6JIU	268	N9JV	JA7HRM
JA5NPV	SV9AHZ	F5UJK	US0YA	K8UT
JE2VLG	UA0FO	FG5FR	W1KSZ	KI4GE
JJ1NJC	W2TB	IZ8IEV	W5JAY	NT5V
JR7GBL	WA5LFD	JA7GYP	264	S55ZZ
K0JY	271	K0TT	AA8LL	VK3NX
N2JJ	BH4QYX	K8BL	AB5C	VK3TC
N6HC	DJ9ON	K8DV	I5OYY	W6BJH
N7QT	G3NDC	K9ZM	IK2PZC	W9JJB
VU2PTT	HB9BYQ	N0ABA	JH1SJN	260
W4WT	IW0HOU	UA3O	JH2PWY	AA8R
274	JA1DM	W3ABT	K3VAT	DS4AOW
JA1CZI	JA8FFM	W3AP	RM3DA	DS5DNO
JA5BGA	JH1AGU	W4MAY	W1SSN	EU1U
K1UU	JM2RUV	WA4JQS	W5DAW	G4IUF
K8FH	K9JF	XE2X	W9YE	I0JBL
KS4S	KD2T	267	XE1MEX	JA3NHL
W9FI	KD3CQ	CT3MD		JA4HAW
	N4LR			JA4ZA

JM1GHT	N8SNM	F5JSD	W4AG	HI3T
JP7FSO	NJ3K	JA1HOM	WA3F	JA0KJE
K4JC	W0RX	JH0NOS		K1SM
N4XP	W6DR	JH1DGJ	249	K7KB
N7ELL	W8OP	K1KO	9M6YBG	LU6ETB
NI5F	WA2NPD	K2NV	AG1A	M0CSD
NK0S	WB8K	K9YC	DK3UA	VA7ZT
W2XI	YB2TX	N4PJ	HL4GAV	
W5GAI		SM7BHH	K4KGG	245
W9BEA	256	VE3CRG	K4ST	AA4A
	HK4SAN	W0FLS	K5DHY	BA7IO
259	IV3VBM	W4IS	K9NR	BH4IGO
G8AJM	JJ1BMB	W7IB	KJ7M	F5NBX
JH1ERJ	LA6UL		KK0M	JH3FHQ
JH1NYN	N0RN	252	ON6YH	K3VAR
K0TPP	N4TJ	AB4UF	W0JM	NY2NY
K1NTR	N4TV	JA1EMQ	W7AH	UA9FFV
K3XA	N9RD	JA6GPR	W7CD	W2FV
K5FNQ	OH4UI	JR1MLU	W8UN	W4GE
N4ENE	SV1ACK	K5CD	WD0DAN	WB8CQV
N5JB	UN9L	K9TF		WW3S
N8LJ	UR3EO	KD6UO	248	
NK4L	W0HBH	N8NN	EA2AFV	244
PA0JSE	W5GZ	VE3CFK	IZ2EWR	DJ3XG
RA4P	W5ZO	W4UCK	JA1IAZ	DM2RM
UT7KF		WA6JA	JH1SBE	IK2RZP
W0IZ	255	YB0DJ	K2SN	K1DJ
W2WG	CT3KN	YL2TW	K4PB	K2HAT
	DS3HWS		LU4FPZ	K8ME
258	IK1IYU	251	N4PYI	LA7QI
AI6Z	K0GD	4Z1UF	N9UA	RT5A
EI9FBB	K1KA	AE5E	SM7GIB	W2/CT1GIF
HL2EIZ	KB2FCV	CT3HF	SP6A	W5VQ
IK3SWB	KG9Z	IK2RPE	VE1JBC	W7IU
JA1KPH	OM8FR	IW3GJF	W2KA	W8IW
JH1SOD	W0SZ	IZ8GGF	WB8ART	W8MJ
JH1WJR	W2OR	JE2RDO		
JH3SIF	W8FIB	JR7MAZ	247	243
K9MBQ	YB0COU	K6BV	DJ7ZG	GU0SUP
KE1F		KT2C	IK6OIN	JA0KJD
KH2L	254	RA3QUA	JJ6DGP	JA1XPQ
KR4F	CT1BH	RN3CT	JR1IZM	JE1VTZ
N1RR	EA5CRC	SA0AQT	JS6TWW	JF2OZH
PY2FN	IK5BOH/2	W6TMD	K9OT	JR0QFA
W5ZPA	JH0AWC	W8LMG	KK1W	K6ZP
W8IQ	JH6PFY		LA5SJA	LA6OP
WA0MHJ	K7LJ	250	NE6I	LB7ZG
WA4CEM	KH6M	AA4U	NG7M	N2ZA
	KJ6NZ	AC9EM	SV8CKM	OE2GEN
257	KK2M	G3UAS	UN3G	PZ5RA
CT1FUH	LU5FF	JH1IAQ	W9CSX	SM2GCQ
EA8AXT	SV1HEP	JH5HDA	W9EWZ	W7LGG
JA6BEE	W5QM	K4WNW	WA8WV	W8UV
JF2VAX		N4JT	XE2D	WD9DZV
KY6R	253	PA7TWO		
KZ5DX	4F2KWT	RU0SN	246	242
N4GN	DJ4GJ	W2JLK	EA5RD	AA0MZ

BA4MY DK3PZ FG4NO JA3MHA JG1SWM K6MKF K8AJS N1CGP N4HID N4OA N6PEQ OH7TV WA3I WA9GON XE1H	ND4X NU4I VU2CPL W4GIW W9DX WC3W	235 CT1DOF DK2CC EC1A IZ5MOQ JA1OVD JA4DHN JE3EDJ K4KAY K4YJ K9JU LA2XPA N1BZ N6KZ NJ7G OZ0J S51NM S54A W6AEA WA3WZR WQ6Q WV9L	JA7KE JO4JDU K4HQB KX4TT N7WS SP6AXW W9HBH WB2BIN XE1RBV	JA3UNA JA7MNF JI3CJP 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	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 W0GG W2PP W9JA W9MO WD8PKF WK8A WS5W	228 AB4SF JH1RVQ K1RH K3NQ PY5CC UX5UO W1TO
240 AB0CT CU3EQ DL2RTL HB9DQV IK8VRH JE1HRC K4WM K4YYL K8NK KR0P KS3F LA2GH NA2M* RN9N VE7BV WI8R	237 6K5YIA EA3EQT FG8OJ IK2DZN JA1QXC K1RV K2RU K8EAB NH6T/W4 OZ1IKY W5DM WB3JFS	233 AE0P AL7TC EI6IZ EW1P HB9IIO JI6IHG K0CS KI1U N9JR ON4ATW W8GNM	230 EA5BRE IK2ANI JA2NNF JH1OGT JR5JAQ K1BZ K1LT K9ALP KF9UG N4IQ OH3OJ TA1CM TZ4AM WA2USA WA4DOU WB0O ZS6NJ	227 EA1RT HA5PT IZ7AUH IZ8MBW JA1JYE JE1PHH JO1LVZ JQ1YIW JR1EFG K3WWT N1JP PP1CZ W4ABW W4RDX WA8MCD WB7B
239 AA3LX AF4HX DL2RUM JH8MZP K0DD KC6X KW4V NA4EA	236 E21EIC G4PUQ HI8R IZ0NRG JA0PE JA6CBG K4RG K9GWH KE1VT KE4UW KT1J N4AL NA2AA NA9Q ON6KE SM5ARL SM5FWW W1EQ	232 7K3QPL I8LWL	229 AA9GR DK8IZ GW4BKG I0MWI	226 9K2GS DL4NBE DL5XL IK4MSV JH1FNU KB9DAK LA9GX LZ2XF N4SC SM5CZK UA0FDX VE3YF W3SB W7SX WV4TN WV8DX

225 4X4MF AJ8B IK0CHU IZ2FOS JA1QIW K0THN KK4OK N0KV N5BO PY2GG SV3AQR W9YSX WE4S WN6K ZS6UT	N2SQW N4HN N6WT W8CD WE1P WV2I WW8RT	218 EA1JO IK3DYY IK8UHA IT9AAI K1JIU K2BA K7UT KI4WCQ NV4B WA5NFC WQ5R	214 DF2UA DK5RL IK1UGX JA2ITK JA7JPZ JR3ADB KM4HQE N6DX W6SL W8CZN WY6N	W8QZA/QRP WB8B WF8R WI7P
224 HC1BI IK2UWA IS0AFM JA1NLX K4WFM K8QKY KV1E N2NW N3KV N7DED NU1O SM0MPV W2NRA W6SFK WA3FRP WA3GNW YB1AR YO9FNP	221 DK7YY IZ0GYP JM1ESG K0AZ KA4RRU N7NG PA0ZH PP7LL SM3PHM SM5BMB VR2CH WA9BZW YO2DFA	217 AA4AK DH3KM DL2NOM EW4C JE1GWO JK1JAS K0GW K2TER K9UWY N1MD N6QI NA5Z SP5ELW VE1DUN W0QQ W3ICM W5GA	213 F4GVO JA0EVI JA4MMO JH3GFA JJ1KXB JR3VMJ K1RI K5CWR K6IPV K9RT N5WA RA0BA RT0F W2RIJ W3WH WP4CQ XE1J*	210 JE2KSM K1ZJA K5VR KF7F NO0B VK2AAH VK3FM VU2LBW
223 AG7N HA5BSW JA4SSM JP1GUW K1FEV K4ZRJ KK9H SP5MXZ SV1CQN W4SK WO5I ZS1A	220 JA0CIU JA2MNB JA4FM JF1WLK JI1WLL K3PU K4JUZ K6ZZ KK4OW KM6HB N3KN N4AOE N5QS W2DXE W3MR W5RYA WB2KSK	216 7M4CLF G3WW JH1UBK K4JKB K6EID W6RKC W8HMK WB2FUV	212 AA9RR JH2VVH JH7IQQ K3JM N6NU N8NA N9SF W5JMW W5LO WA1PMA YV5LI ZL3PAH	209 DL6UNF DL7JRD G3XLF IT9ODQ IW8CGX JA0GCI K1JD K4GK K9SG KC2SST KW9U N8HRZ RA3BL UR9IDX WB5STU YB2DX
222 HL5BMX I8YAV JH8UQJ KG4CUY KJ4R	219 AC4VM CT1BWW G0VXE K4VNY K5JZ K6TAR K6UNE KF6HI KR2Q MU0FAL N4PL N5ET N9KW SV1FKZ	215 AA4FL HA5CW JR1CAD K0HD K6UM K7LAZ K9GA LZ2ZG ND3L W1XV W3BJ W6KK W7IV	211 AA8SW DL5MHQ K2EK K4WES KQ4EE KV4T KX2A N6OJ NF4A W3FI	208 4X6ZK AH0U DL1DWT I1YDT JK1DDG K8ZM KV4AA M0HIH N2KI N2RJ N3XM N8VV RD9M SM6CLU VE3YXO WW8W YO4AUL
				207 AA6RR EC1AIJ EI8IU F1ICS

HL4CCM	N9LJX	N3PS	JA1BNW	DL9GTB
IV3KCB	SP7CVW	N4KM	JA1KXT	JA0AXV
JA4HXF	VK2CA	N8BJQ	JA7DPC	JA3WMS
JH1IZR	WU4B	NE8P	JA7JM	K1EFI
JJ8PDC	ZS1DX	NK7Z	JH0AKV	K1GE
K1ZE	203	OZ5NJ	JJ1JMZ	K2ZD
K3FM	AA4FU	VE1VOX	JR4CZM	K4WZ
K8AV	AC9O	200	K4KEW	K6MM
KS4YT	CX2CC	AA4LR	K7GA	KE5BR
OH2LHE	EA5AT	DJ7JC	N4MI	KE6FV
PY2RO	F2NH	HB9KNY	N5TU	LA7EIA
RC2A	JP1EWY	IV3TDM	W1FA	OH6NIO
UR5FEO	KF0LA	JA4GXS	W7WZ	UA9MC
VU2MSA	NA2P	JG3KLF	196	VA2IG
WS1L	R3IS	JT1BV	AC9S	W1YRC
ZS2Y	R9JX	K3SX	HL2ZN	WB8BZK
206	RV4LC	K5DCW	JA6IVR	193
7L2QAD	SP3EPG	KM1C	JA7FAS	K4JLD
DL2RD	W1OK	N6MXU	JE1IBI	K6XN
EA8MT	WF4U	OE1ALW	JF1KML	KD8RQE
G3KMQ	202	W6HDG	K2AJY	N6BM
K5QX	CT3DL	W8JA	K4WY	N9AOL
K6QU	DJ8NT	WA5IPS	KK8MM	VE1OP
N9PGG	EU1M	YB1TJ	KU8X	W4NBS
W0OGH	HB9BOI	199	KW4CQ	W4NE
W5THT	HB9CRV	HB9HIT	LA5LT	W9BS
WA6TLA	IK0WRB	K0LB	N1GC	WA9MAG
205	IK2GAJ	K4GO	N2AJ	WB3LHD
AD3C	IZ4DIW	KB4MRX	N7NW	192
BV1EK	JE4FNC	NW7US	S50B	AA4NC
F6HLC	K1ACL	SM0DSF	TF3DC	EW4DX
G4NBS	K3XO	VA7DX	VK3KE	HB9MFM
HB9FBG	K6SRZ	W2YR	W0MS	HK3PJ
JA1XRA	KA1J	W6JZ	YB1RUS	JF7NNI
JA6OXT	OZ5HP	WB5NHL	ZL3RJ	JJ1MNT
JR0AMD	RX3BP	198	195	K6JJ
NW7M	VU2IBI	AA4UC	AA3TH	KK5OQ
SP5ES	W6FL	EA1KP	IK0UTM	N0STL
W0RSP	W8BLA	EI3CTB	IK4TVP	OH3FVP
W2CG	WA6URY	HB9AWS	IZ0BTV	UT6UA
W4UEF	WC4X	K0OK	JR2PZX	W0TM
WA7BNG	201	K3NF	K4AR	W3ACO
WB0N	AC6BW	K7LFY	K5UZ	ZL3TE
204	AJ8MH	KD3HN	KR0O	191
9K2BM	IW0BYL	N2RR	KZ1W	AJ4A
DK5HZ	JA3LDH	N3ND	NA6MG	DL2JIM
DL5KUA	JA8LRG	W3HKK	NA9A	GM3WIL
HB0WR	K0ABC	197	SM5ENX	HB9HBZ
JA3AVO	K0NV	AB1J	TF3JB	JA2ODB
JA6ENL	K1PL	AL7R	W0PE	JA4CZM
JJ1TKN	K3SUI	HB9CQL	W1DYJ	JG1LRE
JL1GYZ	K5FXB	HP3TA	W6BK	JR4LZX
JL3DGI	KC2STA	IZ0BVU	194	K1XE
KZ9DX	KD5R		AB2E	KE3D

SM4OLL W8TM WA9JWL WT4Q	N1NU N8TFD NZ5O OZ1HPS SP5LKJ UR4IOR W8NN WX2U YO3DDZ	W7CB WC2K	EA5AR G4XEE JR4VEV K5RJ KO4PRE KW4J N1IA N7KDT NI3P SM0NUE SM1NJC TF4M W4AO WB2WPM	HB9GWJ JA1UBZ K8YYY KE4BKL KF2OG KS0M N0ODK N4NW OZ3SM VR2XMT W1MR W4KA W4WN W9ROG WA5POK WA8RCK YB2TS
190 EA7QW JH2AJY JO3WHB K4GHS KG8CW N3RW NN2D VE3SKX W1EBM W2WC YB4CHP	186 F4FLF JA1UOA JF1MTV JT1CO K6NR K8SIA K8WVA KE8G ND4V OE3KLU W0JMP W4DAO W4PNY	183 AD5WB JA0BES JA1ITJ K1VI KD7H KM8AM KM9E N7GCO W0FG W2ZI W9LN	178 DL4FAP G4FKA HB9BMY JJ1BDX K5CR KF4VTT KR4U V51YJ VE7TK W3DQS W4AEJ WB4SON XE2YWH	175 5T5PA F4WDL IU0ICA IZ4DPV JA3VPA JE2SOY K2RNY K8KI K8WHA VE4EAR VK2HV WC2C
189 CU3AN E70T JA6JYM JR7ILA K4WJ K5TA KA6BIM VE3YV W1NA W5VU WA0SXV WW0E	185 DL2SWN EA2AGV JA0AVS KE8UM KM4VI LA8WG SM0BYD W0QC W7QHE WA4NUF WC4H YB1TQL	182 AA4EA AF2C DJ3AS JR0RBY K2RET K7LAY KC1ERO KE9U LA2IR M0IKW N4BAF NG9J NY1V SV8LMQ W7IUO WT2P	177 7J1ADJ AE4CW DF8FT EA5HM JA1VRY JA8NFV JK1EBA JM3GXU K4NTO KK0DX KN4JX LB5GI LX1CW N1QY N3AIU N3KS NA6O SV2BXA W4REX W5UHQ W7VS	174 BG8PA HB9DVO IK0XIH JA0JPD JA3EY KA9OKH LB8OH N5FEE UA4PK V51B VR2XYL W0IKD W4MA W5SUM W9KVR YB4IR YU1JF
188 7K1CPT IZ1JMN JA7XBG JA9IWR JE7BUH JK3GWT K5HK K5TN N2ZZ R7CD VK2GR W1ITU	184 I7PXV JA1SGU JH1AWJ JJ2VLY K2TV K3PP K5GH KB1HY N3OUC N7RD NC7B NU1B NW6S SV8RX VK6LC W6DX W6WA	181 G3SBP K8BN KD4POJ OH1TSM PT7DX W4LEW W5WP W8FN WA8LRW		173 EA1DLU IK5QPS JE3FOR JK1MZT JL3OUW
187 AC5AA AK5Q EI2HY JA1GVT JA3BKP JK1SQI JM1JZN K4JWA K7CTV K9AQ		180 JR6GV K3GGN K8YSE W0MU		176 AA9D DF3EC DS4NPL
		179 AA4DD AC4TO AE4M AG4Q EA4UV		

K3DFL	UA1OM	TF3VS	JA0ED	F5AQB
K9UQN	W4DN	VU2DCC	JA3UOQ	IW1QN
KC4HN	W4HZ	W7FI	JA4DLF	IW5EIJ
KI2D	W6PG		JE6PJP	J11DMH
N0TR	WA2VQV	166	JS6QOM	K2OP
N1KC	WB4GLI	4X6UU	K0BRO	K3WGR
NU4B	WW2DX	JS1MRA	K0QQ	KD4EE
RA9SC	XE1FAS	KM4NS	K0SD	KJ4YLO
WB8EKG		KM7R	K9IA	KK4CB
XE1GLL	169	LA9KY	K9MMS	N1RK
ZS1J	AK7O	N0AH	KB2S	N7VPN
	DL6NW	PA0TCA	KD4SN	OE3JAG
172	EA4DEI	W5FPT	KE3X	S53MJ
JE1COB	K2TK	W7VY	KL7TS	TF5B
K0PX	KA1DJ	W8SAX	KP4N	W1AO
K4MV	KT8D	W9ZCL	LZ1XL	W1ZS
K7FEL	N6EM		N2CG	W2FDM
K9QJ	N6RK	165	NX8Y	WB8RFB
N6FS	N8AYY	7L4VYK	VU3CAU	
NK7C	NT9F	AB9M	W1FC	159
UY2UZ	NU1T	HB9VAB	WA5NOM	CT7ANG
W9MAK	W9GXR	JA2OLJ	WB2NPY	DL2AMD
WK9U		JA3EEM	WB6CJT	DL6DCD
WN7J	168	JH1GNU	YB1BML	EA1BLA
	3A2MW	K5LY		F6KOP
171	AA8KY	K6ME	162	JA1DCK
AD6ZJ	CT3CD	KK4XL	I0LYO	JA8EIA
DK4TP	DK3QM	PY5IP	JA4RED	JH1XFR
IU8IYE	HB9HVG	W2KNG	K1LTJ	K7CU
J13BFC	HL4XM	W7JW	K3VPZ	K7PT
JR1LZK	JA2LHG		N4QWZ	KA3GWD
K0KP	JM1HJG	164	N7JB	KC2NJ
K6EGF	K7STO	AA3AZ	OZ9U	N1ZZ
KD4W	N2YF	AK4AO	W1AW	N2FF
KO8SCA	N6ZN	DK6OR	W4ARK	NN9X
NI7F	N7MQ	EI7GY	WB2HJV	SV1XV
TA1L	N8NB	IT9IPQ	WB4YDL	W3KB
VU2CDP	N9DR	IZ0FYW	WQ8T	W3WST
W3KHQ	N9IO	JA2BUR	XE1L	W4CCS
WB6BFG	NC2Y	JK1NPH		YB3MM
WF1H	OZ9XU	K4AU	161	
	R9MJ	KK4CLY	HK6K	158
170	VR2MY	LU4FW	IV3FFI	BA4TB
I5FLN	W3ML	LX1KC	JA1PVX	DF1ZN
IK2WSO	W4OWY	N7TM	JA4CSJ	DL7BO
JA4FKO	W5WI	N7WI	K0SRL	EA1P
JH1RFM	W6SIY	OZ4VW	K7UW	EA5RU
K4SAF	W6WF	PY2ADR	N2MFT	GW4TSG
K8JE		R2ARR	N9LEO	JA0ADY
KB7AK	167	SM7WVZ	W1HEO	JH0LME
KC5LK	IK0WMJ	W7YW	WD5BJT	JR3TOE
KS4XQ	K0EOO	W9IL	WR7Q	K0KV
N1HO	K6LPO	WA7HR	ZS1EL	K1LI
N4MEC	N4IG			K3SF
SV2JU	ND7K	163	160	K7YMG
TF3Y	NS3L	AC7ZG	AE5B	KE2M
UA0SC	R3BB	E73D	DL3ANK	KR4BD

KS0JD KU2A KW1DX N4QM NA5S NC6RJ NV4A SV3KH VA3AYA WA0ROI WQ1H WY7FD YO6HOY	SO5AS W5EW WA5KBH XE1R YO3AIS YO3GJC	152 DD0VU DL8OH EB3CW G4FTC HB9AGO JA2ACI JA7NGE JE3PCP JG1GJH JH1CTV JH1HRJ JJ1IRS K2MK K8ZZU KH6P N4XMX N6KK N9OY NE0U NZ4DX OD5YA OH3PYY SQ7FPH W1LE	GM4KHE HB9TJG JA6AVT JA7PKV JE4CIL JG1JPE K1EO K5ZQ K9ARZ KC2WUF KN7K N0VVV N4ST NM4SH UW7UA W9QO WA6EZV WB2KSP WP3R	HL1VAU JA0GZZ K8CR KF4ZZ KM1R KN7Y LA8PDA N4GBK N8KU N8PE VK5CE W4HOG WB3D
157 9H1AE AC4BT AK1P IV3AVQ IZ0FUW JA1BON K4RDU K4SX K8YE N0LD N2GZ N5TF NA4MM SV4FFL W4CC W4DEE W4YCH W5TUF W6RFF W8WM WF4G WY1G	155 K0VM K6IPM K8SL KA1API LU2DSL NA1DX PA5X UA6XT VA3NXM VE7SZ W0KCJ W1DAR W8VK	151 DS5JMG EI5JL J68HZ JA6CMQ JR1KBJ K1EDG K1ROA KA6RWL KC9K KL7NW KM8V LA9VBA N3AO VE6TL W4DVG W5BK W5PD W6GJB W7JET W8PAT WB7BBQ WD8KND WW1L WY0V	149 DS2BGV EA7LS EI4BZ G3PSM G8BCG K2CYS K2KIB K5KG KD9ZR KF5WCP N7KO NC1M NN6K NR0Q SP1NEN W0AIH* W7NN WA4QMQ	146 9J2BS AC8L G0THF IZ8EYN JH2NWP KE0A N3KR N8OQ NO9E NS4X OZ9GA W9MR XE1YD
156 AA7XT G7SSE GM0VRP IK2WPO JA1VRU JA2CKK JA8RRF JG1XBM JK1BIB JM1JIV JM1LPN K8ROK N2YU N4XYZ N8SHZ N9AZZ OV5O SM5ELV	154 DF2WF JA9KRO JH3FCF JL1EGW K7ORK KC9WPS NY4G ON5EQ PY2RN PY2SEX VU2ABS W0BM W4AFB ZS1C	150 AF3X EA2AAZ F1OBJ G4AFJ	148 EI2IP JE3OUW JE7RJS K2HT K8GT N5TW PP2FN W1MRH W3FOX W4PGM	145 9H1EJ A92IO AA5B AA5N EA7AZA EA8RR HB9ZS K8OS KB8DID KJ6Y N1SZ N5PA NK5Z TG9AJR W3KN WB1ATZ ZS5LEE
	153 AC8TO EA2BFM HC1HN IZ4IRO JA0NZR JA7FVA JA7JAA JH6RTO JI1VVB K7HC KB0EL KE3ZT KU1T N4TD PF7M VE2ACP WB4KTF		147 AG2O CT1ETE DS3EXT HC1HC	144 AB4GE AD4AA AE5FM AJ6X DL1MEV DL4ZAB E77S EI1DG

F5NNN	KH6XT	SM5BNK	K4GM	UY0MM
IW1PUR	KO4PY	SV1BYI	K7QBO	W0JW
IZ2CSX	KU9S	W5SG	K8BB	W3NRJ
JA5XPD	N4FN	W7PC	N0JR	W4KCM
JA7MWC	N6VH	W9SE	N5JEY	W8YV
K3HW	NF7D	WA3GM	SV3EXP	WA9DU
K4ZMV	NI4Y	WC2L	UA4HAD	WB1S
KF7NN	RM4C	WF4W	VE3FAC	XE1MW
KI3O	UT9LC	WR2G	W4PGC	YB0EIN
N8IL	VA3HP	WX0Z	W4UT	
N9ATF	VK2DAG	YO3JF	WB7QXU	134
NO2C	W0ZS	ZL3REX	WQ5T	5P5Q
RA3AOS	W6QO		XE1SAX	AA2T
TA2RC	W8EOG	139		AA5TL
UN7BK	W9VOB	I8DKR	136	AC7JM
W1RG	WO5D	JA5JUG	AD5MD	CU7AJ
W5WLA		JM1CMA	DD0VE	EI2JD
WA4USA	141	K4HEB	DL2VWR	G4AYU
WB2RAJ	DK3TL	KA5SYP	DL4FDM	HB9WDF
XE1ILI	DL5MM	LZ1XZ	DS4DRE	HP2NG
YB1AYO	IZ1JIZ	N1KM	JA1EYN	IZ2MHT
	IZ1JLG	NG0G	JG2LGM	JA2LMY
143	JH4GXE	SP5AMN	K0IL	JA6GXP
A61BK	JH6WMJ	VE9VIC	K3HPA	JA9EEH
AD7L	JR3QHQ	VK3MB	K4OP	JE6UWU
AD8NQ	K4EU	W0SR	K7PO	JF2RSF
AI4QQ	K6RI	W2KP	KX6C	JF3AHI
EA3HDZ	K7RAN	W4CMM	N5OP	JL6USD
EI5KO	KF3N	W4UDH	ON6MX	K3MSB
HK1X	N4LV	W7TUS	ON7DR	K6CF
JA1JYS	N5HC	W7VAS	PA5CW	K6EV
JA3PRM	N6VS	WA4MIT	SK0QO	K7BWC
JA8ANQ	NU4Y	WB3AVD	W8MIL	K9BO
JK8VMB	RA0R		W9KM	KE6V
K0CF	RL3BZ	138	WG0G	KF9AF
K0RAR	SV2DSJ	AB0RX	WW7Q	N0TK
K8RMC	W3/NH7C	DS4DBF	YB0MWM	OH3TY
K9EXY	W3ATV	EI3ISB		PY2FUL
KJ7KOJ	W5AP	IZ1JLN	135	RA3CO
KO3F	W9COS	JG3KMT	4O3A	RW6MBC
N8IK	WA3YZD	JH1ORA	AB9KZ	TA1PB
N9MR*	WC0W	JH3PRR	CU3EJ	UT7EC
OK1WF	YB2BNN	K2AX	DL3JFN	W1MJB
OZ1OXQ	YB2IQ	K2DC	G3CWW	W1ZK
W9MB		K9BQL	JA3MIO	W5RDW
	140	KI6CG	K0GEO	
142	AG1I	KS8W	K2DF	133
EA2AA	AG6HE	N7FF	K3DQB	9A3IE
HB9BEM	E70X	WB9B	K6UXO	DL8DWL
JA1CPU	EC7B	WV4V	K8EB	GM5YTT
JH0WYT	G4SGX	ZP5YW	KD1F	JA2CPD
JR1HYA	HB9BNQ		KX5U	JF7RJM
K3GT	HL2DBP	137	LB2TG	K0IO
K4YZ	JH8FIH	AC0B	N7MB	K2FJ
K5ZD	JQ1PCX	HB9HHH	NC6K	K2OO
K7AWB	N4DWK	K2UF	ON4AGX	K4TXJ
KE5FXE	N4LSJ	K3UW	SM2DMU	K5VG

K6DJ	RM6LW	N9ATD	NP3CW	WF8Z
K9AAN	S51MA	NZ6N	PA3AIN	WS1F
KB8ZUN	VE3QAA	SM2YIP	SP2JLR	
KN4OK	VE3VV	W1KMA	VU2NXM	124
N4UW	VE7VZ	W8VI	W4EJG	AF3K
N6DVR	W4LIA	WB9PNU	WC4B	AG3V
N6VNI	W5UQ	WM9Q	YO8PS	DJ5FZ
NT5O	W7NP	WU7X		DJ9FK
PY2CP	WC4V	WX2CX	126	DL5ZB
W1JMM	WF5I	YB9AY	AB4FH	F8EZE
W4IR			AC2QH	G1VDP
W5CWQ	130	128	F5EOT	G4EXD
WB5TOI	DK3BK	7J1ABD	JH8LEY	IK0SHH
WB8QZM	DM3CW	AB1NS	J11FXS	IK8TEM
WI0E	EA3NG	AE0MO	JL2ULM	IN3FCK
WM4AA	EA5GX1	EA5ZR	K1ETA	JA5IBP
	ER0FEO	EW4A	K2RKJ	JH5OTE
132	I4UUL	GM1BSG	K9LCR	K0WK
AG5CN	I7LGM	IK8PGE	KD2SC	K2JK
AK9B	IZ5FSA	IS0/YO3RA	KE1B	K4MIJ
DJ5DT	JH1BHW	JA1ERB	KM2E	K5MMH
DL9QJ	KD5RBU	JA6SQR	LU7DW	KC4PX
HK3CW	KK5J	K0MB	N8BK	KD0AA
JA5CDL	KK9T	K3CWF	ON4LG	KK4TKJ
JE4KCN	KM3J	K9AAA	VR2CO	KL2R
JE4WOK	KX4I	KE4S	W0RXL	N4GOA
JN1RFY	N9RE	KF6A	W1BYH	N4LKB
K1AJ	VU3WEW	KP4DS	W4EY	N9AVC
K1GND	WA2MUA	N3GTG	XE2MX	N9XG
K2KJ	WA3SKQ	N8II		NM1G
K3GW	WD1M	NA2U	125	NX1P
K5MT	WX3P	NB3R	AB2NI	SP9IZV
K8CJY	YU1LD	NL8F	AK0A	VE4JBB
KB2XJ	ZS2ACP	NR5O	AK5X	VU2MB
N1BKB		UA0ABB	EA4TX	W4CIR
N1ZJ	129	UA0AV	F4HAB	W7IMU
OT1A	AA4MM	VA3OKG	HB9ANK	WB4DNL
R0QA	DL8UAT	VK7AP	IZ1EPM	WF5E
SV2CLJ	G3VQO	WA2BOT	IZ8DEO	XE2AU
VU2DED	HB9EXQ		JF2OHQ	ZP6CW
W0DD	JA1DCO	127	JJ2BLV	
W6TK	JA7BEW	9M8DEN	K1YR	123
W9KX	JH8UGL	CT1ELF	K2CJ	FM5FJ
W9RB	JQ3TAN	DD9WG	K4AEN	G4ZWY
WA4VJK	K0ARM	DL5KUT	K4UU	IW0ECV
WB1ASL	K4KU	DL7LX	K9UC	JA2HOL
WB2UFF	K6OJ	DM5JBN	KB1AWM	JA2QCX
	K8LBT	E74A	KG1V	JN4FNZ
131	K9JDP	F4GTB	KJ4FZ	K8ARY
C31MF	KE4KMG	HB9ECS	LU8ADX	K8FB
IZ0GVZ	KH6DX	IZ0CKJ	N3TR	K8ZT/QRP
JH4CPC	KJ2U	JA1PBV	N8JS	KN4WOJ
K7CMZ	KN9N	K4DET	ON4EB	KV8P
K9XT	LA4RT	K9CHP	W1KDA	N2MN
KY6AA	N0ATQ	K9GL	W4FO	N7ZA
N9MB	N5MT	KB8KIM	W5XU	NC8I
NA6XX	N8AGU	KM2O	W9FF	TF1A

W7YED	W2GGY	JM3XZC	G4DDL	F8GB
W9RXJ	W2RQ	K4MQL	IK1RKN	G4EHT
	W4CU	KB3KJ	K2SD	G4HUN
122	W6CUA	KF0RQ	K4RP	IZ7QSS
EA1T	W6GRV	KG4IYS	K4TR	JA1CC
EA5B	W8BI	KM4CQG	K5HX	JN1SUT
EA7AN	WB0ULX	N4UFP	K8MN	K1QN
GU4YOX	WB9W	N4VN	K8RCT	KR4Q
HB9HFM	WY4I	NZ3M	KC7CS	KV3W
JR4DHK	YE1AR	VK4BUI	KG4URP	N3PV
K4IU	ZL2AO	VU2AE	KL7XO	N5MI
K5RKS		W0ZX	KQ5M	N8TEM
KB0V	120	W3NS	MM1PTT	NA9L
KD1AB	AA0FT	W5JE	N2SU	NN5E
KD6WKY	DL7UGO	W5WS	W0ZAP	NT4K
KG4OJT	HG6IA	W9WO	W3GP	OZ7BQ
KP4DDY	IK5BSC	WA1EHK	W4DTA	R2AB
M0VCB	JA1PLT	WB5KSD	W4MOT	S51DV
N0IW	JA6SUY	YB0NFL	WA1HXX	SM6WET
N1UZ	JE1TNL			TF3DT
N4PAJ	JS6SCC	118	116	VU2TMP
N5ZY	K5GZR	A65BD	DL8SDC	W4BH
N8WXQ	KC6ZBE	AA7UN	F5PBL	W4DWS
NE1RD	KE9UA	DB9CR	F8DZY	W4IDX
PY2OP	KI0HA	DJ3XD	G0HIO	WA0WWW
SM2EJE	KM4A	DL3DUE	G0UII	WM4W
W2GHD	KU3G	EI8JX	HL1MKT	WT9U
W2PD	LA2XNA	HC1E	IZ8EJB	ZS6NK
W3MF	N2TC	JE7KQU	JA1SZN	
W5TZX	N4HUF	JE7OEC	JA6TNY	114
W7GB	N5CR	JH4GNE	K2GLS	DL7AA
YV4DYJ	NG4DX	K4BYN	K9SUH	EA4S
ZS2I	NJ1Q	K4TMG	K9TVG	F1RAF
ZS6RJ	NN5O	K7LY	KB7V	G4YCS
	NQ4A	LA9XBA	KE7BMG	HA2EQD
121	PT2ND	LU9DO	KK4ODQ	HA5DI
AA6XV	S52R	N7NF	N1GFV	HI3I
AA9WO	W3JM	NA2R	N8AID	IW7DMH
AE1T	W4UAT	OM2NW	ON7TK	JA2DCN
DK3FB	W5IP	SM3DXC	VE3MSC	JE2DOD
G4RGK	W5MF	SM5BFJ	VR2CC	JE4RAL
IU8GNY	W8LIG	VE3NJC	W1GY	JL4BSE
JA3VUI	WA9IVH	W2EQ	W2ZK	JR5KQF
K1XO	XE1EE	W3IZ	W4TUN	K0PC
K3OK		W4ALF	W5GOL	K2SY
K5GM	119	W4DFU	W6ELI	K5ALQ
K5PC	6K5AQY	W4RQ	W9LU	K5NV*
KB4KBS	A71AM	W8VVG	WA4TMJ	K7PTC
KE1IU	AI1W	WA8COB	WN1M	K9KDS
KY5I	DF1IR	WB4PWZ		KA9TOX
N1QAE	DH8WR	WB5ZAM	115	KI4TZ
N2SG	E29TGW	WD6T	A71XX	KW4BY
NX1Q	EA4DL		AD0K	LA3ANA
OK2ZDL	EA8TZ	117	AK4N	N3NVA
PV8ABC	G3LPS	AC4XO	CT7ABD	N9ETH
VR2IL	IU8LMC	DL2OW	CU2AF	NE5W
W1GF	JA3MAT	G3YFE	DL4KUG	NX2X

NZ0O	LX2SM	JP1GVC	NZ6L	EA4D
PV8DX	N4MIK	K2GW	OH4KRN	EA4FXZ
RA5C	N4PHH	K3RRR	PA0QRB	EI4DQ
RA9SAS	NT5EE	K4VAC	SM0BSO	EI5GM
VR2ZXP	OE1TKW	KA4H	SM0EUI	EI6GF
W8FAX	OZ6TL	KC3RKW	VA3VF	F5DBT
WB8LEM	SP9FWQ	KE6XL	VE3KKB	F6FHZ
WC9C	TA7AZC	KF8PD	W1RH	JA9IPF
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	W3RSR	N2KX	W4AVY	JR3PKO
113	W3XX	N4UC	W7WT	K0XM
4F1OZ	W5EC	N5QZ	W8ILC	K3IK
DJ0AH	W5MJ	NT6AA	W9LX	K3JRB
DJ9HQ	W6BBS	OH2PV	W9TO	K4NI
G4GED	WA8KNE	OH3DP	YB0AZ	K5SES
G4VWI	WB6PIH	SV8RMA		K9BR
IZ3DBA	WT3Q	W4OEP	108	KF2TI
JA5SEY		W4SKW	7N4OBV	KJ4UZU
JH3EQP	111	W4VAB	AA2F	LU2JCW
JK1WSH	AB5YI	W8TE	AC4FZ	N6GEE
K5QY	AI2S	W9GG	AG4TO	NA5WH
KA5OWI	EI2HIB	W9JJ	DM6MA	R9GM
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KB5HC	G0RPM	WA4RYW	EA3UU	SP7ASZ
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KI6RRD	JP1PZE	WB4HMA	EI6GI	UX5XK
KJ6YK	K4GN	WB8TGY	F5VML	VE3BHZ
KX7L	K4NNQ	YB8HZ	IZ4GOL	VU3DJQ
LA2LI	K8CMO		JF1KIG	W1USN
LB8CA	KG6D	109	K3RWN	WA4OTD
N2XQM	KL7XD	AD0TR	K6DLB	WA7HQD
N4UP	LZ1MDU	CT3FN	K7LOL	WB2MKX
N4WD	M0RTP	DJ6OZ	K7QA	WB4EVH
NC4RY	N9NFT	DL1SWN	KB1W	WB5TEQ
SM7CZL	NA8W	DL2NAI	KD8DEU	WB8PKK
TG9NX	NJ2X	DL9SAD	KI0KN	WD4IXD
VA2EU	NO3U	GM0SCA	KT5V	WZ9B
VU2OT	OH5NS	HB9CPS	M0AQM	ZS4JAN
W2RDS	PY6TS	JA1DHY	M0PCB	
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W4MBD	UA4PT	JA1QOQ	N2ZL	AA2VG
	W0LGQ	JH3AEF	N4LS	AI4EY
112	W2GM	JJ1SZA	N4WOT	EI2FG
AF8C	W2VT	JN3XEZ	NG4C	EI9CN
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HB9MZI	WM0G	K9KJ	VE1JF	G4WWG
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IS0MVE	110	KA2F	W7HJ	JA1RBY
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JA1IHD	AC6T	KC5N	XE1AO	K0HB
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KI0G	JA9KA	N5EI	DJ7PI	KF5BA

KO4MA	VK7ZE	K3WSU	N4IR	SM7GXR
KS4Q	W3WN	K5VSD	N9AKR	SP5BMU
LX2KD	W6IA	K8TLC	NZ1I	TG9AKH
N1ECC	W6KF	KA7CVJ	OA4DGS	US8ZAL
N2BT	W8PE	KC3NIE	OK1DXO	UX4UM
N4GRC	WA3IIA	KE8Y	OZ5VO	VA2GA
N4PF	WB6JHI	KG5NP	PE1DAB	VE7XT
N5RN	WD0FYV	KN6KI	SP5NON	VR2PX
NA7RH	YB1BUL	KS0Y	VE3DIT	W0QL
NH6L	YB7WW	KU4A	VE3XB	W1ES
SM0XG	ZL2DD	LA5HPA	W4JDS	W2MW
SV3RKM		N3ER	W4WNT	W2YWC
TG9AWS	104	N4DJT	W7KKC	W3ATT
V31CQ	DB2WD	N9OI	W8EH	W4BZM
VE7UF	EI8GS	NJ4V	W8UQ	W4PM
W8LR	G6MXL	NN8L	WA8Y	W6OU
W8QW	HB9ARK	OE6BME	WD8KRV	WB5HJV
XE3ARV	HL4GHT	PT7ZT	WK3A	WB9ZNZ
ZL3RIK	JA0HXV	RZ6MJ	YO6BHN	WC6Y
	JE2VYM	VE3XK	ZS6HON	WD9IOK
	JG1LFF	VU3RGB		
105	JQ2MPJ	W2TX	101	100
4F3BZ	K3NO	W3UNX	AA4QE	9M2CQC
DK7GH	K5YE	W4PG	AC0DQ	A41ZZ
DS5RNM	K6VVK	W4YR	AD4J	A71EM
GW0ANA	K7IA	WA2VJL	BX5AA	AA1SU
I0BJV	K9YKL	WA3PAK	FM4LV	AB3TM
IK2HLM	KC5LT	WT5L	G0MMI	AD9DX
JA3KWZ	N3YZ	YB1SKR	G3VDB	AF6O
JF3KOA	NA4D	YO2OXD	HS7WMU	AF7WM
JG5VFK	NB2P		IK2SYK	DB3KE
JM7TKK	NE3K	102	JA1KZP	DJ0CL
JR0GXA	NS4F	2E0000	JE6JAO	DJ4LR
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KD2CYU	VE3FRR	DL2DCX	JR1QLM	DM5TI
KD8BZY	VE7NS	DL3XAC	K0WJ	EA5BYP
KE3A	W0YK	DS2GOO	K2WJ	G0WEJ
KG5VK	W1CDC	DS4OMS	K4MSS	G2DP
KI3F	W4GHW	EA2RY	K7UPJ	G4FSU
KY6J	WA4IXW	EA4ESI	K9EA	IK7NXU
LZ1JZ	WB3FHU	GI4OWA	KB1OIQ	IU2LFP
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N3DD		K2KNB	KD2GC	JK1OTP
N5VBK	103	K4QS	KD2NF	JR2PAU
N8YQX	AB8DG	K4RSA	KF5MDZ	K0MD
NZ4CW	AJ6V	K6JAD	KK4MA	K1GW
OM4KW	EI5GSB	K6XJ	LU2NI	K1HC
PB7XYL	G8GNI	KC3OPI	N4ZR	K1MLP
PT2DF	JA3PYC	KC8YG	NK7L	K2ITT
PV8AAS	K0JPL	LA5MDA	NU0Q	K4KYN
SV7CUD	K1MDA	LZ2HM	NX6D	K5JUC
TA1UT	K2AMI	N0OK	PY2YW	K5PSN
VA2LC	K3GO	N3CAL	S57NML	K7GT
VE3NKS	K3LA			

K7HV
K8JRK
KA9JCP
KB6IGK
KC5RR
KD1DT
KE5MMT
KE8NOA
KF5TL
KJ4SKO
M0IFT
N2CJN
N6RVI
N7TP
N9APK
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NN6CH
ON6JY
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PV8RR
SP7QHR
SQ7JZO
VA6SP
VE3ZN
VK2IS
VK3YR
VR2VGM
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W3DIY
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W7SMW
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W9ZT
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WA4UWD
WB1DX
WB6RAB
WD4OHD
WN9A
WQ9F
WV4E
YL3GDM
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