

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 24 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	W6XK
J12KXK	AA1QD	DJ4PI	K3PA	313
K4CN	AA5AU	HA1RB	K5MC	AA1ON
K4IQJ	DL1DUO	HB9SLO	K5WAF	A19L
K7ZV	EA2IA	JA2WYN	K6KLY	DL1KUR
LA5YJ	EW2A	JG1WSC	KC9ARR	E72U
LA7AFA	FK8CP	JN1BMX	LA9AJA	EA8AKN
MD0CCE	HA9PP	K2SHZ	N8TR	IK4PLW
N5OK	JA0CRI	K9US	OE1AZS	IK8YTA
NY0V	JA1SVP	KG4W	OE3SGU	IZ2AMW
PY5HOT	JA3GN	N1NK	PY5EW	JA4MRL
RM0F	JA4EPE	N4PQX	SV1JG	JE8CLT
SP1MGM	JA7QVI	NK1K	WA1JMP	JN1RQV
SV1DPI	JL1RUC	NS6C	315	K4JJW
UX0FF	JR2UBS	OE5RLM	9H1SP	K6ND
W0MHK	K3RA	OE8RT	AA4R	K8YTO
WX4G	K4HGX	RX3AGD	AA5AT	KA9CFD
322	K6XT	UN6T	AB3CV	MM0EAX
JA1JAT	K7XB	W5FKX	EC3A	N7IR
JA2IVK	KQ8M	W5XX	JA0DET	RK4FD
JF2XGF	N4II	W6VX	JA5WIZ	W2LK
JM1FHL	N7RO	W9MU	JG3SKK	W6RS
JR1BAS	R7NW	XE2CQ	JH7RXU	W9AJ
K2UO	SM5FUG	317	JS3CTQ	WB5JID
K3WA	W1YM	9A2F	K5XI	ZL2IFB
K5AQ	W5BPT	DL5WW	K9RX	ZS6EZ
K8EUR	319	G0OIL	K9YY	312
LA5LJA	AA4V	I1EIS	K9ZO	DK9KX
N8BM*	DF2RG	IW1ARB	LA7JO	DL4SZB
OE3EVA	DJ5FI	JA1WSK	N5TY*	EA1YO
SP9JZU	DL6CNG	JA2TBS	PA3EWP	G5LP
UA3AGW	F6FXU	JA9CWJ	VK3HJ	IK0PEA
VE1DX	G3LZQ	JJ1DWT	W6XA	JA2NDQ
W3KX	HK3W	JR2LJO	W8DCH	JA3AZD
W7MO	JA1GRM	KC7V	WB8BPU	JA4ITW
321	JG8FWH	KW4MM	WT8C	JE2EHP
AB6QM	K1LD	N4DB	314	JE2LPC
DK1FW	K2TE	R6AF	AA4HP	JG4AKL
EA1N	K6YUI	RA0FF	AA8CH	JH1HHC
EA5BY	KF0QR	SM2OAN	AB4IQ	K0KVR
I2EOW	KG7H	UA6YW	CT4NH	K8GI
I4MKN	KZ4V	W7OM	DJ6TF	LA2QM
JA7LGE	LA7HJA	WB4TDH	EI9JF	PY2KP
JF8QNF	NE1B	316	GM3YOR	PY7DJ
K0KX	PA5TT	EA7TV	I1FQH	R0FA
K1OA	RL3FA	HB0CC	IU7QBB	S55DX
K2RW	SP3IBS	IK2QPR	IZ8FFA	SV1CNS
N5DG	SP7HOV	IZ1LBG	JA1IOA	W5TCX
N9AU*	UN7JX	JA0DIN	JA2VMU	311
OH1LEU	UR5IKN	JA1FQI	KG8P	DJ9ZB
PY2XU	UR5WA	JA1IZZ	LA3WAA	E73Y
VE3LYC	W5XC	JA5BEN	NN4R	EI6FR
W4FC	W7CT	JA5XAE	RA1QD	JA1KQX
W9RN	W8HW	JA6VQA	UA9FAR	JA2ATE
		JA9FAI	W1ECT	

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

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 SP6EIY SV1IW	K6PJ N0RB N2LM NQ1K SM4BZH SV2DGH W1LW W8LGJ WD4LBR WS9V	JH1ACA K0BJ KG6I OH1ZK RW7M SM5AOG 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 IK4AUY IK8EPC JA4VLK JA7LMZ JA8EOT JH4ADK JK1OPL JR4LNG K1BD K4ZO LA0FA 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 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 JH8NBJ JP1NWZ K0VSH K4VIG K5VWW 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	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	W5DAW W9YE WA4CEM 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 HB9JOE JA1FJJ JH0RVY JH1APK JH1IED JH8KFE JL2JVX KB6CIO LA8HGA N2WB NA5Q SM3LGO SV1FJP W2OIB	263 F9XL HB9CXZ 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	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	KZ5DX	DJ4GJ	PA7TWO	XE2D
JA4ZA	N4GN	F5JSD	RU0SN	
JM1GHT	N8SNM	FG4NO	W2JLK	246
JP7FSO	NJ3K	JA1HOM	W4AG	EA5RD
K0TPP	W0RX	JA6GPR	WA3F	HI3T
K4JC	W6DR	JH0NOS		JA0KJE
N4XP	WA2NPD	JH1DGJ	249	K1SM
N7ELL	WB8K	K1KO	9M6YBG	K7KB
NI5F	YB2TX	K2NV	AG1A	LU6ETB
NK0S		K6BV	DK3UA	M0CSD
W2XI	256	K9YC	HL4GAV	VA7ZT
W5GAI	HK4SAN	N4PJ	K4KGG	
W8OP	IV3VBM	SM7BHH	K4ST	245
W9BEA	JJ1BMB	VE3CRG	K5DHY	AA4A
	LA6UL	W0FLS	K9NR	BA7IO
259	N0RN	W4IS	KJ7M	BH4IGO
G8AJM	N4TJ	W7IB	KK0M	F5NBX
JH1ERJ	N4TV		N8HRZ	JH3FHQ
JH1NYN	N9RD	252	ON6YH	K3VAR
K1NTR	OH4UI	AB4UF	PY2GG	NY2NY
K3XA	SV1ACK	JA1EMQ	SM7GIB	UA9FFV
K5FNQ	UN9L	JR1MLU	W0JM	W2FV
N4ENE	UR3EO	K5CD	W7AH	W4GE
N5JB	W0HBH	K9TF	W7CD	WB8CQV
N8LJ	W5GZ	KD6UO	W8UN	WW3S
NK4L	W5ZO	N8NN	WD0DAN	
PA0JSE		VE3CFK		244
RA4P	255	W4UCK	248	DJ3XG
UT7KF	CT3KN	WA6JA	EA2AFV	DM2RM
W0IZ	DS3HWS	YB0DJ	IZ2EWR	IK2RZP
W2WG	IK1IYU	YL2TW	JA1IAZ	K1DJ
	K0GD		JH1SBE	K2HAT
258	K1KA	251	K2SN	K8ME
AI6Z	KB2FCV	4Z1UF	K4PB	LA7QI
EI9FBB	KG9Z	AE5E	LU4FPZ	RT5A
HL2EIZ	OM8FR	CT3HF	N4PYI	W2/CT1GIF
IK3SWB	W0SZ	IK2RPE	N9UA	W5VQ
JA1KPH	W2OR	IW3GJF	SP6A	W7IU
JH1SOD	W8FIB	IZ8GGF	VE1JBC	W8IW
JH1WJR	YB0COU	JE2RDO	W2KA	W8MJ
JH3SIF		JR7MAZ	WB8ART	WC3W
K9MBQ	254	KT2C		
KE1F	CT1BH	RA3QUA	247	243
KH2L	EA5CRC	RN3CT	DJ7ZG	4X6ZK
KR4F	IK5BOH/2	SA0AQT	IK6OIN	GU0SUP
N1RR	JH0AWC	W6TMD	JJ6DGP	GW4BKG
PY2FN	JH6PFY	W8LMG	JS6TWW	JA0KJD
W5ZPA	K7LJ		K9OT	JA1XPQ
W8IQ	KH6M	250	KK1W	JE1VTZ
WA0MHJ	KJ6NZ	AA4U	LA5SJA	JF2OZH
	KK2M	AC9EM	NE6I	JR0QFA
257	LU5FF	G3UAS	NG7M	K6ZP
CT1FUH	SV1HEP	JH1IAQ	SV8CKM	LA6OP
EA8AXT	W5QM	JH5HDA	UN3G	LB7ZG
JA6BEE		JR1IZM	W9CSX	N2ZA
JF2VAX	253	K4WNW	W9EWZ	OE2GEN
KY6R	4F2KWT	N4JT	WA8WV	PZ5RA

SM2GCQ W7LGG W8UV WD9DZV	AF4HX DL2RUM JH8MZF KC6X KW4V NA4EA ND4X NU4I VU2CPL W4GIW W9DX	NA9Q ON6KE RC2A S51NM SM5ARL SM5FWW W1EQ	N9JR ON4ATW W8GNM	ZS6NJ
242 AA0MZ BA4MY DK3PZ JA3MHA JG1SWM K0DD K6MKF K8AJS N1CGP N4HID N4OA N6PEQ OH7TV WA3I WA9GON XE1H	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 S54A W6AEA WA3WZR WQ6Q WV9L	232 7K3QPL I8LWL JA7KE JO4JDU K4HQB KX4TT N7WS SP6AXW W0GG W9HBH WB2BIN XE1RBV	229 AA9GR DK8IZ I0MWI JA3UNA JA7MNF JI3CJP JK7LXU K7LV KO8SCA N6PAT OH8NW RD3BD VK4CAG W1OP W6DE W7HR
241 9A5F EA5GPQ IK7FPV JA0MRW JK1VXE JP1LRT K4OY N4TOL N9XX PY2WC W8BBQ WP4EJH	237 6K5YIA EA3EQT FG8OJ G4PUQ 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	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	236 E21EIC HI8R IZ0NRG JA0PE JA6CBG K4KAY K4RG K9GWH KE1VT KE4UW KT1J N4AL NA2AA	233 AE0P AL7TC EI6IZ EW1P HB9IIO JI6IHG K0CS KI1U	230 EA5BRE IK2ANI JA2NNF JH1OGT JR5JAQ K1BZ K1LT K9ALP N4IQ OH3OJ TA1CM TZ4AM WA2USA WA4DOU WB0O	227 EA1RT HA5PT IZ7AUH IZ8MBW JA1JYE JE1PHH JO1LVZ JQ1YIW JR1EFG K3WWT N1JP PP1CZ W4ABW W4RDX WA8MCD WB7B
239 AA3LX				226 9K2GS DL4NBE DL5XL IK4MSV JA4SSM JH1FNU K0GW KB9DAK LA9GX

LZ2XF N4SC N9KW SM5CZK UA0FDX VE3YF W3SB W7SX WV4TN WV8DX	SV1CQN W4SK WO5I ZS1A	IT9ODQ K4VNY K5JZ K6TAR K6UNE KF6HI KR2Q MU0FAL N4PL N5ET SV1FKZ	K0HD K6UM K7LAZ K9GA LZ2ZG ND3L UT6UA W1XV W3BJ W6KK W7IV	211 AA8SW DL5MHQ K2EK K4WES KQ4EE KV4T KX2A N6OJ W3FI W8QZA/QRP WB8B WF8R WI7P
225 4X4MF AJ8B IK0CHU IZ2FOS JA1QIW JH2VWH K0THN KK4OK N0KV N5BO SV3AQR W9YSX WA9BZW WE4S WN6K ZS6UT	222 HL5BMX I8YAV JH8UQJ KG4CUY KJ4R N2SQW N4HN N6WT W8CD WE1P WV2I WW8RT	218 EA1JO IK3DVE IK8UHA IT9AAI K1JIU K2BA K7UT KI4WCQ NV4B WA5NFC WQ5R	214 DF2UA DK5RL IK1UGX JA2ITK JA7JPZ JR3ADB KM4HQE N6DX W6SL W8CZN WY6N	210 F6HLC JE2KSM K1ZJA K5VR NO0B VK2AAH VK3FM VU2LBW
224 HC1BI IK2UWA IS0AFM JA1NLX K4WFM K8QKY KK9H KV1E N2NW N3KV N7DED NU1O SM0MPV W2NRA W6SFK WA3FRP WA3GNW YB1AR YO9FNP	221 DK7YY IZ0GYP JA0CIU JM1ESG K0AZ KA4RRU N7NG PA0ZH PP7LL SM3PHM SM5BMB VR2CH YO2DFA	217 AA4AK AA4FL DH3KM DL2NOM EW4C JE1GWO JK1JAS K2TER K9UWY N1MD N6QI NA5Z SP5ELW VE1DUN W0QQ W3ICM W5GA	213 F4GVO JA0EVI JA4MMO JH3GFA JJ1KXB JR3VMJ K1RI K5CWR K6IPV K9RT KF7F N5WA RA0BA RT0F W2RIJ W3WH WP4CQ XE1J*	209 DL6UNF DL7JRD G3XLF IW8CGX JA0GCI K1JD K4GK K9SG KC2SST KW9U RA3BL UR9IDX WB5STU YB2DX
223 AG7N HA5BSW JP1GUW K1FEV K4ZRJ SP5MXZ	220 JA2MNB JA4FM JF1WLK JI1WLL K3PU K4JUJ K6ZZ KK4OW KM6HB N3KN N4AOE N5QS NF4A W2DXE W3MR W5RYA WB2KSK	216 7M4CLF G3WW JH1UBK K4JKB K6EID W6RKC W8HMK WB2FUV	212 AA9RR JH7IQQ K3JM N6NU N8NA N9SF W5JMW W5LO WA1PMA YV5LI ZL3PAH	208 AH0U DL1DWT I1YDT JK1DDG K8ZM KV4AA M0HIH N2KI N2RJ N3XM N8VV RD9M SM6CLU VE3YXO WW8W

YO4AUL	HB0WR	K0ABC	197	W0PE
207	JA3AVO	K0NV	AB1J	W1DYJ
AA6RR	JA6ENL	K1PL	AL7R	W6BK
EC1AIJ	JJ1TKN	K3SUI	HB9CQL	194
EI8IU	JL1GYZ	K5FXB	HP3TA	AB2E
F1ICS	JL3DGI	KC2STA	IZ0BVU	DL9GTB
HL4CCM	KZ9DX	KD5R	JA1BNW	JA0AXV
IV3KCB	N9LJX	N3PS	JA1KXT	JA3WMS
JA4HXF	SP7CVW	N4KM	JA7DPC	K1EFI
JH1IZR	VK2CA	N8BJQ	JA7JM	K1GE
JJ8PDC	WU4B	NE8P	JH0AKV	K2ZD
K1ZE	ZS1DX	NK7Z	JR4CZM	K4WZ
K3FM	203	OZ5NJ	K4KEW	K6MM
K8AV	AA4FU	VE1VOX	K7GA	KE5BR
KS4YT	AC9O	200	KU8X	KE6FV
OH2LHE	CX2CC	AA4LR	N4MI	KM4NS
PY2RO	EA5AT	DJ7JC	N5TU	LA7EIA
UR5FEO	F2NH	HB9KNY	W1FA	OH6NIO
VU2MSA	JP1EWY	IV3TDM	W7WZ	UA9MC
WS1L	K3SX	JA4GXS	196	VA2IG
ZS2Y	KF0LA	JG3KLF	AC9S	W1YRC
206	NA2P	JT1BV	HL2ZN	WB8BZK
7L2QAD	R3IS	K5DCW	JA6IVR	193
DL2RD	R9JX	KM1C	JA7FAS	K4JLD
EA8MT	RV4LC	N6MXU	JE1IBI	K6XN
G3KMQ	SP3EPG	OE1ALW	JF1KML	KD8RQE
HB9BOI	W1OK	W6HDG	K2AJY	N6BM
K5QX	WF4U	W8JA	K4WY	N9AOL
K6QU	202	WA5IPS	KK8MM	VE1OP
N9PGG	CT3DL	YB1TJ	KW4CQ	W4AFB
W0OGH	DJ8NT	199	LA5LT	W4NBS
W5THT	EU1M	HB9HIT	N1GC	W4NE
WA6TLA	HB9CRV	K0LB	N2AJ	W9BS
205	IK0WRB	K4GO	N7NW	WA9MAG
AD3C	IK2GAJ	KB4MRX	NU1T	WB3LHD
BV1EK	IZ4DIW	NW7US	S50B	192
G4NBS	JE4FNC	SM0DSF	SM5ENX	AA4NC
HB9FBG	K1ACL	VA7DX	TF3DC	EW4DX
JA1XRA	K3XO	W2YR	VK3KE	HB9MFM
JA6OXT	K6SRZ	W6JZ	W0MS	HK3PJ
JJ1JMZ	KA1J	WB5NHL	YB1RUS	JF7NNI
JR0AMD	OZ5HP	198	ZL3RJ	JJ1MNT
NW7M	RX3BP	AA4UC	195	K6JJ
SP5ES	VU2IBI	EA1KP	AA3TH	KK5OQ
W0RSP	W6FL	EI3CTB	IK0UTM	N0STL
W2CG	W8BLA	HB9AWS	IK4TVP	OH3FVP
W4UEF	WA6URY	K0OK	IZ0BTV	W0TM
WA7BNG	WC4X	K3NF	JR2PZX	ZL3TE
WB0N	201	K7LFY	K4AR	191
204	AC6BW	KD3HN	K5UZ	AJ4A
9K2BM	AJ8MH	N2RR	KR0O	DL2JIM
DK5HZ	IW0BYL	N3ND	KZ1W	GM3WIL
DL5KUA	JA3LDH	W3ACO	NA6MG	HB9HBZ
	JA8LRG	W3HKK	NA9A	
			TF3JB	

JA2ODB	JA1GVT	KB1HY	K8YSE	NA6O
JA4CZM	JA3BKP	N3OUC	W0MU	SV2BXA
JG1LRE	JK1SQI	N7RD		W4REX
JR4LZX	JM1JZN	NC7B	179	W5UHQ
K1XE	K4JWA	NU1B	AA4DD	W7VS
KE3D	K7CTV	NW6S	AC4TO	
SM4OLL	K9AQ	SV8RX	AG4Q	176
W8TM	N1NU	VK6LC	EA4UV	AA9D
WA9JWL	N8TFD	W6DX	EA5AR	DF3EC
WT4Q	NZ5O	W6WA	G4XEE	DS4NPL
	OZ1HPS	W7CB	JR4VEV	HB9GWJ
190	SP5LKJ		K5RJ	IZ4DPV
EA7QW	UR4IOR	183	KO4PRE	JA1UBZ
JH2AJY	W8NN	AD5WB	KW4J	K4MV
JO3WHB	WX2U	JA0BES	N0TR	K8YYY
K2SY	YO3DDZ	JA1ITJ	N1IA	KE4BKL
K4GHS		K1VI	N7KDT	KF2OG
KG8CW	186	KD7H	NI3P	KS0M
N3RW	F4FLF	KM8AM	SM0NUE	N0ODK
NN2D	JA1UOA	KM9E	SM1NJC	N4NW
VE3SKX	JF1MTV	N7GCO	TF4M	OZ3SM
W1EBM	JT1CO	NG9J	W3ML	VR2XMT
W2WC	K6NR	W0FG	W4AO	W1MR
YB4CHP	K8SIA	W2ZI	WB2WPM	W4KA
	K8WVA	W9LN		W4WN
189	KE8G		178	W9ROG
CU3AN	ND4V	182	DL4FAP	WA5POK
E70T	OE3KLU	AA4EA	G4FKA	WA8RCK
JA6JYM	W0JMP	AF2C	HB9BMY	YB2TS
JR7ILA	W4DAO	DJ3AS	JJ1BDX	
K4WJ	W4PNY	JR0RBY	K5CR	175
K5TA		K2RET	KF4VTT	5T5PA
KA6BIM	185	K7LAY	KR4U	F4WDL
VE3YV	DL2SWN	KC1ERO	V51YJ	IU0ICA
W1NA	EA2AGV	KE9U	VE7TK	JA3VPA
W5VU	JA0AVS	LA2IR	W3DQS	JE2SOY
WA0SXV	KE8UM	M0IKW	W4AEJ	K2RNY
WW0E	KM4VI	N4BAF	WB4SON	K8KI
	LA8WG	NY1V	XE2YWH	K8WHA
188	SM0BYD	SV8LMQ		VE4EAR
7K1CPT	VU2DCC	W7IUO	177	VK2HV
IZ1JMN	W0QC	WT2P	7J1ADJ	W4MA
JA7XBG	W7QHE		AE4CW	WC2C
JA9IWR	WA4NUF	181	DF8FT	
JE7BUH	WC2K	G3SBP	EA5HM	174
JK3GWT	WC4H	K8BN	JA1VRY	BG8PA
K5HK	YB1TQL	KD4POJ	JA8NFV	HB9DVO
K5TN		OH1TSM	JK1EBA	IK0XIH
N2ZZ	184	PT7DX	JM3GXU	JA0JPD
R7CD	AE4M	W4LEW	K4NTO	JA3EY
VK2GR	I7PXV	W5WP	KK0DX	KA9OKH
W1ITU	JA1SGU	W8FN	KN4JX	LB8OH
	JH1AWJ	WA8LRW	LB5GI	N5FEE
187	JJ2VLY		LX1CW	UA4PK
AC5AA	K2TV	180	N1QY	V51B
AK5Q	K3PP	JR6GV	N3AIU	VR2XYL
EI2HY	K5GH	K3GGN	N3KS	W0IKD

W5SUM W9KVR YB4IR YU1JF	K8JE KB7AK KC5LK KS4XQ N1HO N4MEC SV2JU TF3Y UA0SC UA1OM W4DN W4HZ W6PG WA2VQV WB4GLI WW2DX XE1FAS	167 K0EOO K6LPO K7YMG N4IG ND7K NS3L R3BB TF3VS W7FI	R2ARR SM7WVZ W7YW W9IL WA7HR	K7UW N2MFT N9LEO W1HEO WA0WWW WD5BJT WR7Q ZS1EL
173 EA1DLU IK5QPS JE3FOR JK1MZT JL3OUW K3DFL K9UQN KC4HN KI2D N1KC NU4B RA9SC WB8EKG XE1GLL ZS1J	169 AK7O DL6NW EA4DEI IK0WMJ K2TK K6IPM KA1DJ KT8D N6EM N6RK N8AYY NT9F W9GXR	166 4X6UU IW1QN JS1MRA KM7R LA9KY N0AH PA0TCA W5FPT W7VY W8SAX W9ZCL WP3R	163 AC7ZG E73D JA0ED JA3UOQ JA4DLF JE6PJP JS6QOM K0BRO K0QQ K0SD K9IA K9MMS KB2S KD4SN KE3X KL7TS KP4N LZ1XL N2CG NX8Y VU3CAU W1FC WA5NOM WB2NPY WB6CJT YB1BML	160 AE5B DL3ANK F5AQB IW5EIJ JI1DMH K2OP K3WGR KD4EE KJ4YLO KK4CB N1RK N7VPN OE3JAG S53MJ W1AO W1ZS W2FDM WB8RFB
172 JE1COB K0PX K7FEL K9QJ N6FS NK7C UY2UZ W9MAK WK9U WN7J	168 3A2MW AA8KY CT3CD DK3QM HB9HVG HL4XM JA2LHG JG1JPE JM1HJG K7STO N2YF N6ZN N7MQ N8NB N9DR N9IO NC2Y R9MJ VR2MY W4OWY W5WI W6SIY W6WF	165 7L4VYK AB9M HB9VAB JA2OLJ JA3EEM JH1GNU K5LY K6ME KK4XL PY5IP TF5B W2KNG W7JW	162 F6KOP I0LYO JA4RED K1LTJ K3VPZ N4QWZ N7JB OZ9U W1AW W4ARK WB2HJV WB4YDL WQ8T XE1L	159 CT7ANG DL2AMD DL6DCD EA1BLA JA1DCK JA8EIA JH1XFR K7CU K7PT KA3GWD KC2NJ N1ZZ N2FF NN9X OV5O SV1XV W3KB W3WST W4CCS W5IP YB3MM
171 AD6ZJ DK4TP IU8IYE JI3BFC JR1LZK K0KP K4SAF K6EGF KD4W NI7F OZ9XU TA1L VU2CDP W3KHQ WB6BFG WF1H		164 AA3AZ AK4AO DK6OR EI7GY IT9IPQ IZ0FYW JA2BUR JK1NPH K4AU KK4CLY LU4FW LX1KC N7TM N7WI OZ4VW PY2ADR		158 BA4TB DL7BO EA1P EA5RU
170 I5FLN IK2WSO JA4FKO JH1RFM			161 DF1ZN HK6K IV3FFI JA1PVX JA4CSJ K0SRL	

GW4TSG	JM1JIV	KU1T	150	W4PGM
JA0ADY	JM1LPN	N4TD	AF3X	
JH0LME	K8ROK	PF7M	EA2AAZ	147
JR3TOE	N2YU	VE2ACP	F1OBJ	AG2O
K0KV	N4XYZ	WB4KTF	G4AFJ	CT1ETE
K1LI	N8SHZ		GM4KHE	DS3EXT
K3SF	N9AZZ	152	HB9TJG	HC1HC
KE2M	SM5ELV	DD0VU	JA6AVT	HL1VAU
KR4BD	SO5AS	DL8OH	JA7MAD	JA0GZZ
KS0JD	W5EW	EB3CW	JA7PKV	K8CR
KU2A	WA5KBH	G4FTC	JE4CIL	KF4ZZ
KW1DX	XE1R	HB9AGO	K1EO	KM1R
N4QM	YO3AIS	JA2ACI	K5ZQ	KN7Y
NA5S	YO3GJC	JA7NGE	K9ARZ	LA8PDA
NC6RJ		JE3PCP	KC2WUF	N4GBK
NV4A	155	JG1GJH	KN7K	N8KU
SV3KH	K0VM	JH1CTV	N0VVV	N8PE
VA3AYA	K8SL	JH1HRJ	N4ST	VK5CE
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WQ1H	LU2DSL	K2MK	UW7UA	WB3D
WY7FD	NA1DX	K8ZZU	W9QO	
YO6HOY	PA5X	KH6P	WA6EZV	146
	UA6XT	N4XMX	WB2KSP	4O3A
157	VA3NXM	N6KK		9J2BS
9H1AE	VE7SZ	N9OY	149	AC8L
AC4BT	W0KCJ	NE0U	DS2BGV	IZ8EYN
AK1P	W1DAR	NZ4DX	EA7LS	JH2NWP
IV3AVQ	W8VK	OD5YA	EI4BZ	KE0A
IZ0FUW		OH3PYY	G3PSM	N3KR
JA1BON	154	SQ7FPH	G8BCG	N8OQ
K4RDU	DF2WF	W1LE	K2CYS	NO9E
K4SX	JA9KRO		K2KIB	NS4X
K8YE	JH3FCF	151	K5KG	OZ9GA
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N2GZ	K7ORK	EI5JL	KF5WCP	
N5TF	KC9WPS	J68HZ	N7KO	145
NA4MM	NY4G	JA6CMQ	NC1M	9H1EJ
SV4FFL	ON5EQ	JR1KBJ	NN6K	A92IO
W4CC	PY2RN	K1EDG	NR0Q	AA5B
W4DEE	PY2SEX	K1ROA	SP1NEN	AA5N
W4YCH	VU2ABS	KA6RWL	W0AIH*	EA7AZA
W5TUF	W0BM	KC9K	W7NN	EA8RR
W6RFF	ZS1C	KL7NW	WA4QMQ	HB9ZS
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WF4G	153	LA9VBA	XE1YD	K8OS
WY1G	AC8TO	N3AO		KB8DID
	EA2BFM	VE6TL	148	KJ6Y
156	HC1HN	W4DVG	EI2IP	N1SZ
AA7XT	IZ4IRO	W5BK	F5NNN	N5PA
G7SSE	JA0NZR	W5PD	G0THF	NK5Z
GM0VRP	JA7FVA	W6GJB	JE3OUW	NO2C
IK2WPO	JA7JAA	W7JET	JE7RJS	TG9AJR
JA1VRU	JH6RTO	W8PAT	K2HT	W3KN
JA2CKK	J11VVB	WB7BBQ	K8GT	WB1ATZ
JA8RRF	K7HC	WD8KND	N5TW	WX3P
JG1XBM	KB0EL	WW1L	PP2FN	ZS5LEE
JK1BIB	KE3ZT	WY0V	W1MRH	

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AE5FM	K4YZ	HB9BNQ	137	N7MB
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DL4ZAB	K8BB	N4DWK	K2UF	SM2DMU
E77S	KE5FXE	N4LSJ	K3UW	UY0MM
EI1DG	KH6XT	SM5BNK	K4GM	W0JW
IW1PUR	KI6MQX	SV1BYI	K7QBO	W3NRJ
IZ2CSX	KO4PY	W5SG	N0JR	W4KCM
JA5XPD	KU9S	W7PC	N5JEY	WA9DU
JA7MWC	N4FN	W9SE	SV3EXP	WB1S
K3HW	N6VH	WA3GM	UA4HAD	XE1MW
K4ZMV	NF7D	WC2L	VE3FAC	YB0EIN
KF7NN	NI4Y	WF4W	W4PGC	
KI3O	RM4C	WR2G	W4UT	134
N8IL	UT9LC	WX0Z	WB7QXU	5P5Q
N9ATF	VA3HP	YO3JF	WQ5T	AA2T
RA3AOS	VK2DAG	ZL3REX	XE1SAX	AA5TL
TA2RC	W0ZS			AC7JM
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W1RG	W8EOG	I8DKR	AD5MD	EI2JD
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WA4USA	WC0W	JM1CMA	DL2VWR	HB9WDF
WB2RAJ	WO5D	K4HEB	DL4FDM	HP2NG
XE1ILI	141	KA5SYP	DS4DRE	IZ2MHT
YB1AYO	DK3TL	LZ1XZ	JA1EYN	JA2LMY
	DL5MM	N1KM	JG2LGM	JA6GXP
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AD8NQ	JH6WMJ	VK3MB	K7PO	JF3AHI
AI4QQ	JR3QHJ	W0SR	KX6C	JL6USD
EA3HDZ	K4EU	W2KP	N5OP	K3MSB
EI5KO	K6RI	W4CMM	ON6MX	K6CF
HK1X	K7RAN	W4UDH	ON7DR	K6EV
JA1JYS	KF3N	W7TUS	PA5CW	K7BWC
JA3PRM	N4LV	W7VAS	SK0QO	K9BO
JA8ANQ	N5HC	WA4MIT	W8MIL	KE6V
JK8VMB	N6VS	WB3AVD	W8YV	KF9AF
K0CF	NU4Y	138	W9KM	N0TK
K0RAR	RA0R	AB0RX	WG0G	OH3TY
K8RMC	RL3BZ	DS4DBF	WW7Q	PY2FUL
K9EXY	SV2DSJ	EI3ISB	YB0MWM	RA3CO
KJ7KOJ	W3/NH7C	IZ1JLN		RW6MBC
KO3F	W3ATV	JG3KMT	135	TA1PB
N8IK	W5AP	JH1ORA	AB9KZ	UT7EC
N9MR*	W9COS	JH3PRR	CU3EJ	W1MJB
OK1WF	WA3YZD	K2AX	DL3JFN	W1ZK
OZ1OXQ	YB2BNN	K2DC	G3CWW	W5RDW
W9MB	YB2IQ	K9BQL	JA3MIO	
	140	KI6CG	K0GEO	133
142	AG1I	KS8W	K2DF	9A3IE
EA2AA	AG6HE	N7FF	K3DQB	DL8DWL
HB9BEM		WB9B	K6UXO	GM5YTT
JA1CPU			K8EB	JA2CPD

JF7RJM	IZ0GVZ	KH6DX	HB9ECS	KJ4FZ
K0IO	JH4CPC	KJ2U	IZ0CKJ	LU8ADX
K2FJ	K3GO	KN9N	K4DET	N3TR
K2OO	K7CMZ	LA4RT	K9CHP	N8JS
K4TXJ	K9XT	N0ATQ	K9GL	ON4EB
K5VG	KG4OJT	N5MT	KB8KIM	W1KDA
K6DJ	KY6AA	N8AGU	KM2O	W4FO
K9AAN	N9MB	N9ATD	N8BK	W5XU
KB8ZUN	NA6XX	NZ6N	NP3CW	W9FF
KN4OK	RM6LW	SM2YIP	PA3AIN	WF8Z
N4UW	S51MA	W1KMA	SP2JLR	WS1F
N6DVR	VE3QAA	W8VI	VU2NXM	
N6VNI	VE3VV	WB9PNU	W4EJG	124
NT5O	VE7VZ	WM9Q	W4IDX	AF3K
PY2CP	W4LIA	WU7X	WC4B	AG3V
W1JMM	W5UQ	WX2CX	YO8PS	DJ5FZ
W4IR	W7NP	YB9AY		DJ9FK
W5CWQ	WC4V		126	DL5ZB
WB5TOI		128	AB4FH	F8EZE
WB8QZM	130	7J1ABD	AC2QH	G4EXD
WI0E	DK3BK	AB1NS	F5EOT	IK0SHH
WM4AA	DM3CW	AE0MO	JH8LEY	IK8TEM
	EA3NG	EA5ZR	J11FXS	IN3FCK
132	EA5GXI	EW4A	JL2ULM	JA5IBP
AG5CN	ER0FEO	GM1BSG	K1ETA	JH5OTE
AK9B	I4UUL	IK8PGE	K2RKJ	K0WK
DJ5DT	I7LGM	IS0/YO3RA	K9LCR	K2JK
DL9QJ	IZ5FSA	JA1ERB	KD2SC	K4MIJ
HK3CW	JH1BHW	JA1PBV	KE1B	K5MMH
JA5CDL	KD5RBU	JA6SQR	KM2E	KC4PX
JE4KCN	KK5J	K0MB	LU7DW	KD0AA
JE4WOK	KK9T	K3CWF	ON4LG	KK4TKJ
JN1RFY	KM3J	K9AAA	VR2CO	KL2R
K1AJ	KX4I	KE4S	W0RXL	N4GOA
K1GND	N9RE	KF6A	W1BYH	N4LKB
K2KJ	VU3WEW	KP4DS	W4EY	N9AVC
K3GW	WA2MUA	N3GTG	XE2MX	N9XG
K5MT	WA3SKQ	N8II		NM1G
K8CJY	WD1M	NA2U	125	NX1P
KB2XJ	YU1LD	NB3R	AB2NI	SP9IZV
N1BKB	ZS2ACP	NL8F	AK0A	VE4JBB
N1ZJ		NR5O	AK5X	VU2MB
OT1A	129	UA0ABB	EA4TX	W4CIR
R0QA	AA4MM	UA0AV	F4HAB	W7IMU
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VU2DED	G3VQO	VK7AP	HB9ANK	XE2AU
W0DD	HB9EXQ	WA2BOT	IZ1EPM	ZP6CW
W6TK	JA1DCO		IZ8DEO	
W9KX	JA7BEW	127	JF2OHQ	123
W9RB	JH8UGL	9M8DEN	JJ2BLV	DL3DUE
WA4VJK	JQ3TAN	CT1ELF	K1YR	FM5FJ
WB1ASL	K0ARM	DD9WG	K2CJ	G4ZWY
WB2UFF	K4KU	DL5KUT	K4AEN	IW0ECV
WB4DNL	K6OJ	DL7LX	K4UU	JA2HOL
	K8LBT	DM5JBN	K9UC	JA2QCX
131	K9JDP	E74A	KB1AWM	JN4FNZ
C31MF	KE4KMG	F4GTB	KG1V	K8ARY

K8FB	KY5I	DF1IR	W8VVG	WN1M
K8ZT/QRP	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
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N4PAJ	JS6SCC	YB0NFL	WA1HXX	W4BH
N5ZY	K5GZR	118	116	W4DWS
N8WXQ	KC6ZBE	A65BD	DL8SDC	WM4W
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SM2EJE	KM4A	DJ3XD	G0HIO	114
W2GHD	KU3G	EI8JX	G0UII	DL7AA
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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	K5ALQ
JA3VUI	WA9IVH	SM3DXC	W1GY	K5NV*
K1XO	XE1EE	SM5BFJ	W2ZK	K7PTC
K3OK	119	VE3NJC	W4TUN	K9KDS
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K5PC	A71AM	W3IZ	W6ELI	KC9GHA
KB4KBS	AD0K	W4ALF	W9LU	KI4TZ
KE1IU	A11W	W4DFU	WA4TMJ	KW4BY
		W4RQ		

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N9ETH	K4RM	JA0EBV	N2BSA	DG1LHM
NE5W	K9MQ	JA5EEU	N5EI	DJ7PI
NX2X	KI0G	JA9KA	NZ6L	EA4D
NZ0O	LX2SM	JP1GVC	OH4KRN	EA4FXZ
PV8DX	N4MIK	K2GW	PA0QRB	EI4DQ
RA5C	N4PHH	K3RRR	SM0BSO	EI5GM
RA9SAS	NT5EE	K4VAC	SM0EUI	EI6GF
VR2ZXP	OE1TKW	KA4H	V31CQ	F5DBT
W8FAX	OZ6TL	KC3RKW	VA3VF	F6FHZ
WB8LEM	SP9FWQ	KE6XL	VE3KKB	JA9IPF
WC9C	TA7AZC	KF8PD	W1RH	J14HKA
WN0L	W3KHZ	KJ7NO	W2FDJ	JR3PKO
113	W3RSR	N2KX	W4AVY	K0XM
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DJ0AH	W5EC	N5QZ	W8ILC	K3JRB
DJ9HQ	W5MJ	NT6AA	W9LX	K4NI
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IZ3DBA	WB6PIH	SV8RMA	108	KF2TI
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K5QY	AI2S	W8TE	AG4TO	NA5WH
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AF8C	W2GM	JJ1SZA	N4WOT	EI2FG
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		KK7YC	XE1AO	

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KB5UNX	TA1UT	K1MDA	LZ2HM	NU0Q
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	JA0HXV	PT7ZT	WK3A	WB5HJV
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AJ6V	JQ2MPJ	VU3RGB		WD9IOK
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DS5RNM	K5YE	W2TX	AA4QE	100
GW0ANA	K6VVK	W4PG	AC0DQ	9M2CQC
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KD8BZY	VE7NS	DL2DCX	JR1QLM	DL5JH
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LZ1JZ	W5DWA	EA4ESI	K8DTF	G4FSU
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K1GW
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KB6IGK
KC5RR
KD1DT
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KE8NOA
KF5TL
KJ4SKO
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