

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

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

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K4CN	AA5AU	JA2WYN	K5MC	AI9L
K4IQJ	DL1DUO	JG1WSC	K5WAF	DL1KUR
K7ZV	EA2IA	JN1BMX	K6KLY	E72U
LA5YJ	EW2A	K2SHZ	KC9ARR	EA8AKN
LA7AFA	FK8CP	K9US	LA9AJA	IK4PLW
MD0CCE	HA9PP	KG4W	N8TR	IK8YTA
N5OK	JA0CRI	N1NK	OE1AZS	IZ2AMW
NY0V	JA1GRM	N4PQX	OE3SGU	JA4MRL
PY5HOT	JA1SVP	NK1K	PY5EW	JE8CLT
RM0F	JA3GN	NS6C	SV1JG	JN1RQV
SP1MGM	JA4EPE	OE5RLM	WA1JMP	K4JJW
SV1DPI	JA7QVI	OE8RT		K6ND
UX0FF	JL1RUC	RX3AGD	315	K8YTO
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WX4G	K3RA	W5FKX	AA4R	MM0EAX
	K4HGX	W5XX	AA5AT	N7IR
322	K6XT	W6VX	AB3CV	RK4FD
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JA2IVK	KQ8M	WB8BPU	JA0DET	W6RS
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JM1FHL	R7NW		JG3SKK	WB5JID
JR1BAS	SM5FUG	317	JH7RXU	ZL2IFB
K0KX	W1YM	9A2F	JS3CTQ	ZS6EZ
K2UO	W5BPT	DL5WW	K5XI	
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VE1DX	HK3W	KC7V	W8DCH	JA4ITW
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W7MO	K1LD	N4DB		JE2LPC
	K2TE	R6AF	314	JG4AKL
321	K6YUI	RA0FF	AA4HP	JH1HHK
AB6QM	KF0QR	SM2OAN	AB4IQ	K0KVR
DK1FW	KG7H	UA6YW	CT4NH	K8GI
EA1N	KZ4V	W7OM	DJ6TF	LA2QM
EA5BY	LA7HJA	WB4TDH	EI9JF	PY2KP
I2EOW	NE1B		GM3YOR	PY7DJ
I4MKN	PA5TT	316	I1FQH	R0FA
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JF8QNF	SP3IBS	EA7TV	IZ8FFA	SV1CNS
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K2RW	UN7JX	IK2QPR	JA2VMU	
N4II	UR5IKN	IZ1LBG	KG8P	311
N5DG	UR5WA	JA0DIN	LA3WAA	DJ9ZB
N9AU*	W5XC	JA1FQI	NN4R	E73Y
OH1LEU	W7CT	JA1IZZ	RA1QD	EI6FR
PY2XU	W8HW	JA5BEN	UA9FAR	JA1KQX
VE3LYC		JA5XAE	W1ECT	JA2ATE
W4FC	318	JA6VQA	W6XK	JA7BWT
W9RN	DJ4PI	JA9FAI		JA9GPG

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K8VFX
LU3CQ
R9SA
UR5EDX
W2QO
W6SZN
WN6W

310

AB9V
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IZ5EKV
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JF2WGN
JH4ALY
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ZS1LS

309

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JA9TWN
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JK1BSM
JK1EXO
JR7FRW
K2PK
K9MK
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N8PW
R9TO
RA9CMO
RU3DX
UN7TW
VU2NKS
W4QN
W6SR
WE7K

308

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JH3GCN
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WP4U

307

5B4MF
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306

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UW2ZM
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WE9R
YO2RR

305

A65BR
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N4DW
N7TY
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302

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301

EA3WD
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JA2XCR
JR6LLN
K3WW
KM4H
N9FN
SV3DCX
W6NWS
W6TC
ZL3JT

300

AD5Q
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IZ8FWN
JA1DDZ
JA1FGB
JA1NWD
JA3ENN
JA8BAR
JE3ENP
JK1UNZ
K1DT
K1GG
KB0EO
KU0A
LA3MHA
PE1L
SM6CTQ
VE3BW
W8TN
WB9CIF
ZS4TX

299

G4GIR
HL2WA
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N6RV
UA3ECJ
UT7UV
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ZL1BYZ

298

CU2DX
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IK0HFO
JL2PQV
JN7DOS
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ZS2DL

297

AA8OY
IZ8DFO
IZ8VYU
JA6TMU
JH1BNC
K5UO
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SK3PY
VE6LB
WA6F

296

DF2GH
EI2GLB
I6FLD
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JR9LKE
K4CMS
KD0PO
N1EN
N3RC
N4QQ
N5LZ
NA5C
NV9L
OE5FIN
W2AY
W7ZJ
WA1S
WB0TEV
ZS6WB

295

G3VPW

HB9IQB JA2QXP JE1BMJ JH1OBS JR8AMF KB8VAO LB6KC N2BJ N5ORT ON5UE SM7CQY UN7LZ	HL3GOB JA0DWY JA1RTX JA5SUD JP1IOF K2KA K3FRK K7UA K7ZD KA7T N8OC W4FQT W4HG W6RW YS1RR	EA6ET EU1KY G3KWK HS1NGR IZ3ETU JA7QFU JA7ZP JE1PNX K2AZ K5VIP K8ROX K8WK RQ3A SP5IWA SP6Eiy SV1IW	NQ1K SM4BZH SV2DGH W1LW W8LGJ WD4LBR WS9V	OH1ZK RW7M SM5AOG VK3BDX W1YIF
294 HB9LCW IK2DJV JE2OVG JK1TCV K1ESE K2LS K3NK K4XD K8RRT KS1J W1YW W4WM W7CA YO2CMI	290 CU2AP DF2IS HB9TKS JA9IFF JH4GJR K0BBC 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 AA7G 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 WO2T YB1UUN	285 9A1AD DL4CW I5CRL IK0AGU JF1IRW JH1DGG 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 EA7SG HB9RYZ 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 K5RT LA9FFA ON4CAS OZ1LCG VE3EK	284 IV3KFB IZ8FDH JA3BXF JA9AGN JH7BKN K3UL K6PJ N0RB N2LM	281 HB9CQK IZ4MJP JA2FBC JA3XNH JF3LOP JF3PNQ JH1ACA K0BJ KG6I	278 AA4SC AB5A EW1BA IK4ADE JE8TGI JH1QAX K2UR K6RO K8TL LB5WB NX0I SM5CBM
291 4Z4DX DS1JFY HB9DDZ HK1MW	287 9K2OD CT1FCX DL1TRK			

W0LS	273	W9OO	KL0S	263
W0VX	7M4AOE	YL2KF	N4UOZ	F9XL
W1VT	DM1TT	ZL4AS	OM4EX	HB9CXZ
WA0I	HL3DE		VK5GR	JA3WLN
277	JA1MZL	270	WA0RVK	JA9AA
F3AT	JA3FHL	AA6AA	WA3AFS	JN1NBU
F5PBM	JA8UIV	JA1SKE		JO4CFV
HB9BAT	JE2EBT	JA2IYJ	266	K1CA
HL3AMO	JM1SZY	JA3KNN	HB9DVZ	K2XF
JA3RQ	K4JAF	JH6DUL	HB9JOE	K3SEW
KU4XO	K5FZ	K4FJ	JA1FJJ	KF2DT
N6PSE	KB1EFS	K8CW	JH0RVY	KQ4AV
N7KA	272	OH1JP	JH1APK	N1SV
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W8RLS	G8DX	W3GQ	JL2JVX	UN3GX
	HB9DOT	W4BP	K4JC	W8OP
276	I0OSI	269	KB6CIO	W8WEJ
DS5TOS	JA3EOP	AA9A	LA8HGA	ZS2EZ
GM0AXY	JA6GIJ	F6ECI	N2WB	
HB9BUN	JE2UFF	IV3TMM	SM3LGO	262
IT9CVO	J11CQA	JA0LXP	SV1FJP	DK1WB
JA0LFV	JJ2WOC	JA8XQI	W2OIB	DL6XK
K1RO	JM1VRW	JH1VUO	XE1MEX	JA1OVF
K9OW	K0KG	KA1ERL		JA8CJY
LY1G	K9SM	KJ7TEA	265	K3EA
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SV1VS	N8KOL	N3VA	DL1SMA	SV9COL
W8MHW	NA9RB	NA5Q	F6DBX	WB8ZRL
WA4LOX	NN4X	VE6AX	HL2KV	
WF2S	PY2MC	W3BW	JA2FSM	261
	SM4CTI	W5PF	JA3QOS	DF7EE
275	SM7NDX	WL7E	K2UFM	HL2CFY
4Z5LX	SP6JIU		KJ6P	I2VGW
9A4W	SV9AHZ	268	N2NS	JA7HRM
DS5ACV	UA0FO	F5UJK	N4HB	K8UT
EA1AF	W2TB	FG5FR	N5MOA	KI4GE
JA5NPV	WA5LFD	IZ8IEV	N9BX	NT5V
JE2VLG		JA7GYP	N9JV	S55ZZ
J11NJC	271	K0TT	US0YA	VK3NX
JR7GBL	BH4QYX	K8BL	W1KSZ	VK3TC
K0JY	DJ9ON	K8DV	W5JAY	W6BJH
N2JJ	G3NDC	K9ZM	W7MEM	W9JJB
N6HC	HB9BYQ	N0ABA		
N7QT	IW0HOU	UA3O	264	260
VU2PTT	JA1DM	W3ABT	AA8LL	AA8R
W4WT	JA8FFM	W3AP	AB5C	DS4AOW
	JH1AGU	W4MAY	I5OYY	DS5DNO
274	JM2RUV	WA4JQS	IK2PZC	EU1U
JA1CZI	K9JF	XE2X	JH1SJN	G4IUF
JA5BGA	KD2T		JH2PWY	I0JBL
K1UU	KD3CQ	267	K3VAT	JA3NHL
K8FH	N4LR	CT3MD	RM3DA	JA4HAW
KS4S	PA3CSR	DK2GZ	W1SSN	JA4ZA
W9FI	SM5CLE	EA3GHZ	W5DAW	JM1GHT
WB2GAI	W7QDM	IK0LNN	W9YE	JP7FSO
			WA4CEM	K0TPP

N4XP	WB8K	K1KO	249	JA0KJE
N7ELL	YB2TX	K2NV	9M6YBG	K1SM
NI5F		K6BV	AG1A	K4RG
NK0S	256	K9YC	DK3UA	K7KB
W2XI	HK4SAN	N4PJ	HL4GAV	LU6ETB
W5GAI	IV3VBM	SM7BHH	K2SN	M0CSD
W9BEA	JJ1BMB	VE3CRG	K4KGG	VA7ZT
	LA6UL	W0FLS	K4ST	
259	N0RN	W4IS	K5DHY	245
G8AJM	N4TJ	W7IB	K9NR	AA4A
JH1ERJ	N4TV		KJ7M	BA7IO
JH1NYN	N9RD	252	KK0M	BH4IGO
K1NTR	OH4UI	AB4UF	N8HRZ	F5NBX
K3XA	SV1ACK	JA1EMQ	ON6YH	K3VAR
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N5JB	W0HBH	K9TF	W0JM	W2FV
N8LJ	W5GZ	KD6UO	W7AH	W4GE
NK4L	W5ZO	N8NN	W7CD	WB8CQV
PA0JSE		VE3CFK	W8UN	WW3S
RA4P	255	W4UCK	WD0DAN	
UT7KF	CT3KN	WA6JA		244
W0IZ	DS3HWS	YB0DJ	248	DJ3XG
W2WG	IK1IYU	YL2TW	EA2AFV	DM2RM
	K0GD		IZ2EWR	IK2RZP
258	K1KA	251	JA1IAZ	K1DJ
AI6Z	KB2FCV	4Z1UF	JH1SBE	K2HAT
EI9FBB	KG9Z	AE5E	K4PB	K8ME
HL2EIZ	OM8FR	CT3HF	LU4FPZ	LA7QI
IK3SWB	W0SZ	IK2RPE	N4PYI	RT5A
JA1KPH	W2OR	IW3GJF	N9UA	W2/CT1GIF
JH1SOD	W8FIB	IZ8GGF	SP6A	W5VQ
JH1WJR	YB0COU	JE2RDO	VE1JBC	W7IU
JH3SIF		JH7WQX	W2KA	W8IW
K9MBQ	254	JR7MAZ	WB8ART	W8MJ
KE1F	CT1BH	KT2C		WC3W
KH2L	EA5CRC	RA3QUA	247	
KR4F	IK5BOH/2	RN3CT	DJ7ZG	243
N1RR	JH0AWC	SA0AQT	IK6OIN	4X6ZK
PY2FN	JH6PFY	W6TMD	JH3FHQ	GU0SUP
W5ZPA	K7LJ	W8LMG	JJ6DGP	GW4BKG
W8IQ	KH6M		JS6TWW	JA0KJD
WA0MHJ	KJ6NZ	250	K9OT	JA1XPQ
	KK2M	AA4U	KK1W	JE1VTZ
257	LU5FF	AC9EM	LA5SJA	JF2OZH
CT1FUH	SV1HEP	G3UAS	NE6I	JR0QFA
EA8AXT	W5QM	JH1IAQ	NG7M	K6ZP
JA6BEE		JH5HDA	SV8CKM	LA6OP
JF2VAX	253	JR1IZM	UN3G	LB7ZG
KY6R	4F2KWT	K4WNW	W9CSX	N2ZA
KZ5DX	DJ4GJ	N4JT	W9EWZ	OE2GEN
N4GN	F5JSD	PA7TWO	WA8WV	PZ5RA
N8SNM	FG4NO	RU0SN	XE2D	SM2GCQ
NJ3K	JA1HOM	W2JLK		W7LGG
W0RX	JA6GPR	W4AG	246	W8UV
W6DR	JH0NOS	WA3F	EA5RD	WD9DZV
WA2NPD	JH1DGJ		HI3T	

242 AA0MZ BA4MY DK3PZ JA3MHA JG1SWM K0DD K6MKF K8AJS N1CGP N4HID N4OA N6PEQ OH7TV WA3I WA9GON XE1H	NA4EA ND4X NU4I VU2CPL W4GIW W9DX	W1EQ	I8LWL JA7KE JO4JDU K4HQB KX4TT N7WS SP6AXW W0GG W9HBH WB2BIN XE1RBV	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	238 HB9EFK IK8GJR JG3RWX 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	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 WI8R	237 6K5YIA EA3EQT FG8OJ G4PUQ IK2DZN JA1QXC K1RV K2RU K8EAB NH6T/W4 OZ1IKY W5DM WB3JFS WV9L	234 I8MTQ JJ1KZZ JK1AJX JR1VAY K1NJ K2FW K5IB KC6JAM KL7TC NE3F VK6OZ W1WC W5PJR W5RF W6AER WV4TN WV6E	230 EA5BRE IK2ANI JA2NNF JH1OGT JR5JAQ K1BZ K1LT K9ALP 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 KC6X KW4V	236 E21EIC HI8R IZ0NRG JA0PE JA6CBG K4KAY K9GWH KE1VT KE4UW KT1J N4AL NA2AA NA9Q ON6KE RC2A S51NM SM5ARL SM5FWV	233 AE0P AL7TC EI6IZ EW1P HB9IIO JI6IHG K0CS KI1U N9JR ON4ATW W8GNM	229 AA9GR DK8IZ I0MWI	226 9K2GS DL4NBE DL5XL IK4MSV JA4SSM JA6OXT JH1FNU K0GW KB9DAK LA9GX LZ2XF N4SC N9KW SM5CZK UA0FDX

VE3YF W3SB W7SX WV8DX	222 HL5BMX I8YAV JH8UQJ KG4CUY KJ4R N2SQW N4HN N6WT W8CD WE1P WV2I WW8RT	KF6HI KR2Q MU0FAL N4PL N5ET SV1FKZ	ND3L UT6UA W1XV W3BJ W6KK W7IV	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	221 DK7YY IZ0GYP JA0CIU JM1ESG K0AZ KA4RRU N7NG NF4A PA0ZH PP7LL SM3PHM SM5BMB VR2CH YO2DFA	218 EA1JO IK3DVY IK8UHA IT9AAI K1JIU K2BA K7UT KI4WCQ NV4B WA5NFC WQ5R	214 AA8SW 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	220 JA2MNB JA4FM JF1WLK JI1WLL K3PU K4JUJ K6ZZ KK4OW KM6HB N3KN N4AOE N5QS W2DXE W3MR W5RYA WB2KSK	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 SV1CQN W4SK WO5I ZS1A	219 AC4VM CT1BWW G0VXE IT9ODQ K4VNY K5JZ K6TAR K6UNE	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 JA7FAS JK1DDG K8ZM KV4AA M0HIH N2KI N2RJ N3XM N8VV RD9M SM6CLU VE3YXO WW8W YO4AUL
		215 HA5CW JR1CAD K0HD K6UM K7LAZ K9GA LZ2ZG	211 DL5MHQ K2EK	

207 AA6RR EC1AIJ EI8IU F1ICS HL4CCM IV3KCB JA4HXF JH1IZR JI8PDC K1ZE K3FM K8AV KS4YT OH2LHE PY2RO UR5FEO VU2MSA WS1L ZS2Y	JJ1TKN JL1GYZ JL3DGI KZ9DX N9LJX SP7CVW VK2CA WU4B ZS1DX 203 AA4FU AC9O CX2CC EA5AT F2NH JP1EWY K3SX KF0LA NA2P R3IS R9JX RV4LC SP3EPG W1OK WF4U 202 CT3DL DJ8NT EU1M HB9CRV IK0WRB IK2GAJ IZ4DIW JE4FNC K1ACL K3XO K5DCW K6SRZ KA1J OZ5HP RX3BP VU2IBI W6FL W8BLA WA6URY WC4X 201 AC6BW AJ8MH IW0BYL JA3LDH JA8LRG K0ABC K0NV	K1PL K3SUI K5FXB KC2STA KD5R KK8MM N3PS N4KM N8BJQ NE8P NK7Z OZ5NJ VE1VOX 200 AA4LR DJ7JC HB9KNY IV3TDM JA4GXS JG3KLF JT1BV KM1C N4MI 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 W3ACO W3HKK	197 AB1J AL7R HB9CQL HP3TA IZ0BVU JA1BNW JA1KXT JA7DPC JA7JM JH0AKV JR4CZM K4KEW K7GA KU8X N5TU W1FA W7WZ 196 AC9S HL2ZN JA6IVR JE1IBI JF1KML K2AJY K4WY 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 KM4NS 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 OE3KLU OH3FVP W0TM ZL3TE 191 AJ4A DL2JIM GM3WIL HB9HBZ JA2ODB JA4CZM JG1LRE
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JR4LZX K1XE KE3D SM4OLL W8TM WA9JWL WT4Q	JK1SQI JM1JZN K4JWA K7CTV K9AQ N1NU N8TFD NZ5O OZ1HPS SP5LKJ UR4IOR W8NN WX2U YO3DDZ	NC7B NU1B NW6S SV8RX VK6LC W6DX W6WA W7CB	179 AA4DD AC4TO AG4Q EA4UV EA5AR G4XEE JR4VEV K5RJ KO4PRE KW4J N0TR N1IA N7KDT NI3P SM0NUE SM1NJC TF4M W3ML W4AO WB2WPM	W5UHQ W7VS 176 AA9D DF3EC DS4NPL HB9GWJ IZ4DPV JA1UBZ K4MV K8YYY KE4BKL KF2OG KS0M N0ODK N4NW OZ3SM VR2XMT W1MR W4KA W4WN W9ROG WA5POK WA8RCK YB2TS
190 EA7QW JH2AJY JO3WHB K1VI K2SY K4GHS KG8CW N3RW NN2D VE3SKX W1EBM W2WC YB4CHP	186 F4FLF JA1UOA JF1MTV JT1CO K6NR K8SIA K8WVA KE8G ND4V W0JMP W4DAO W4PNY	183 AD5WB JA0BES JA1ITJ KD7H KM8AM KM9E N7GCO NG9J W0FG W2ZI W9LN	178 DL4FAP G4FKA HB9BMY JJ1BDX K5CR KF4VTT KR4U V51YJ VE7TK W3DQS W4AEJ WB4SON XE2YWH	175 5T5PA F4WDL IU0ICA JA3VPA JE2SOY K2RNY K8KI K8WHA VE4EAR VK2HV W4MA WC2C
189 CU3AN E70T JA6JYM JR7ILA K4WJ K5TA KA6BIM VE3YV W1NA W5VU WA0SXV WW0E	185 DL2SWN EA2AGV JA0AVS KE8UM KM4VI LA8WG SM0BYD VU2DCC W0QC W7QHE WA4NUF WC2K WC4H YB1TQL	182 AA4EA AF2C DJ3AS JR0RBY K2RET K7LAY KC1ERO KE9U LA2IR M0IKW N4BAF NY1V SV8LMQ W7IUO WT2P	177 7J1ADJ AE4CW DF8FT EA5HM JA1VRY JA8NFV JK1EBA JM3GXU K4NTO KK0DX KN4JX LB5GI LX1CW N1QY N3AIU N3KS NA6O SV2BXA W4REX	174 BG8PA HB9DVO IK0XIH JA0JPD JA3EY KA9OKH LB8OH N5FEE UA4PK V51B VR2XYL W0IKD W5SUM W9KVR YB4IR
188 7K1CPT IZ1JMN JA7XBG JA9IWR JE7BUH JK3GWT K5HK K5TN N2ZZ R7CD VK2GR W1ITU	184 AE4M I7PXV JA1SGU JH1AWJ JJ2VLY K2TV K3PP K5GH KB1HY N3OUC N7RD	181 G3SBP K8BN KD4POJ OH1TSM PT7DX W4LEW W5WP W8FN WA8LRW		
187 AC5AA AK5Q EI2HY JA1GVT JA3BKP		180 JR6GV K3GGN K8YSE W0MU		

YU1JF	KS4XQ	K6LPO	R2ARR	K0SRL
173	N1HO	K7YMG	SM7WVZ	K7UW
EA1DLU	N4MEC	N4IG	W7YW	N2MFT
IK5QPS	SV2JU	N7JB	W9IL	N9LEO
JE3FOR	TF3Y	ND7K	WA7HR	W1HEO
JK1MZT	UA0SC	NS3L	163	WA0WWW
JL3OUW	UA1OM	R3BB	AC7ZG	WD5BJT
K3DFL	W4DN	TF3VS	E73D	WR7Q
K9UQN	W4HZ	W7FI	JA0ED	ZS1EL
KC4HN	W6PG	166	JA3UOQ	160
KI2D	WA2VQV	4X6UU	JA4DLF	AE5B
N1KC	WB4GLI	IW1QN	JE6PJP	DL3ANK
NU4B	WW2DX	JS1MRA	JS6QOM	F5AQB
RA9SC	XE1FAS	KM7R	K0BRO	IW5EIJ
WB8EKG	169	LA9KY	K0QQ	J11DMH
XE1GLL	AK7O	N0AH	K0SD	K2OP
ZS1J	DL6NW	PA0TCA	K9IA	K3WGR
172	EA4DEI	W5FPT	K9MMS	KJ4YLO
JE1COB	IK0WMJ	W7VY	KB2S	KK4CB
K0PX	K2TK	W8SAX	KD4EE	N1RK
K7FEL	K6IPM	W9ZCL	KD4SN	N7VPN
K9QJ	KA1DJ	WP3R	KE3X	OE3JAG
N6FS	KT8D	165	KL7TS	S53MJ
NK7C	N6EM	7L4VYK	KP4N	W1AO
UY2UZ	N6RK	AB9M	LZ1XL	W1ZS
W9MAK	N8AYY	HB9VAB	N2CG	W2FDM
WK9U	NT9F	JA2OLJ	NX8Y	WB8RFB
WN7J	W6WF	JA3EEM	VU3CAU	159
	W9GXR	JH1GNU	W1FC	CT7ANG
171	168	K5LY	WA5NOM	DL2AMD
AD6ZJ	3A2MW	K6ME	WB2NPY	DL6DCD
DK4TP	AA8KY	KK4XL	WB6CJT	EA1BLA
IU8IYE	CT3CD	PY5IP	YB1BML	JA1DCK
JI3BFC	DK3QM	TF5B	162	JA8EIA
JR1LZK	HB9HVG	W2KNG	F6KOP	JH1XFR
K0KP	HL4XM	W7JW	I0LYO	K7CU
K4SAF	JA2LHG	164	JA4RED	K7PT
K6EGF	JG1JPE	AA3AZ	K1LTJ	KA3GWD
KD4W	JM1HJG	AK4AO	K3VPZ	KC2NJ
NI7F	K7STO	DK6OR	K5ZQ	N1ZZ
OZ9XU	N2YF	EI7GY	N4QWZ	N2FF
TA1L	N6ZN	G4FTC	OZ9U	NN9X
VU2CDP	N7MQ	IT9IPQ	W1AW	OV5O
W3KHQ	N8NB	IZ0FYW	W4ARK	SV1XV
WB6BFG	N9DR	JA2BUR	WB2HJV	W3KB
WF1H	N9IO	JK1NPH	WB4YDL	W3WST
170	NC2Y	K4AU	WQ8T	W4CCS
I5FLN	R9MJ	KK4CLY	XE1L	W5IP
IK2WSO	VR2MY	LU4FW	161	YB3MM
JA4FKO	W4OWY	LX1KC	DF1ZN	158
JH1RFM	W5WI	N7TM	HK6K	BA4TB
K8JE	W6SIY	N7WI	IV3FFI	DL7BO
KB7AK	167	OZ4VW	JA1PVX	EA1P
KC5LK	K0EOO	PY2ADR	JA4CSJ	EA5RU

GW4TSG	JM1JIV	KE3ZT	150	W4PGM
JA0ADY	JM1LPN	KU1T	AF3X	147
JH0LME	K8ROK	N4TD	EA2AAZ	AG2O
JR3TOE	N2YU	PF7M	F1OBJ	CT1ETE
K0KV	N4XYZ	VE2ACP	G4AFJ	DS3EXT
K1LI	N8SHZ	WB4KTF	GM4KHE	HC1HC
K3SF	N9AZZ	152	HB9TJG	HL1VAU
KE2M	SM5ELV	DD0VU	JA6AVT	JA0GZZ
KR4BD	SO5AS	DL8OH	JA7MAD	K8CR
KS0JD	W5EW	EB3CW	JA7PKV	KF4ZZ
KU2A	WA5KBH	HB9AGO	JE4CIL	KM1R
KW1DX	XE1R	JA2ACI	K1EO	KN7Y
N4QM	YO3AIS	JA7NGE	K9ARZ	LA8PDA
NA5S	YO3GJC	JE3PCP	KC2WUF	N4GBK
NC6RJ	155	JG1GJH	KN7K	N8KU
NV4A	K0VM	JH1CTV	N0VVV	N8PE
SV3KH	K8SL	JH1HRJ	N4ST	VK5CE
VA3AYA	KA1API	JJ1IRS	NM4SH	W4HOG
WA0ROI	LU2DSL	K2MK	UW7UA	WB3D
WQ1H	NA1DX	K8ZZU	W9QO	146
WY7FD	PA5X	KH6P	WA6EZV	4O3A
YO6HOY	UA6XT	N4XMX	WB2KSP	9J2BS
157	VA3NXM	N6KK	149	AC8L
9H1AE	VE7SZ	N9OY	DS2BGV	IZ8EYN
AC4BT	W0KCJ	NE0U	EA7LS	JH2NWP
AK1P	W1DAR	NZ4DX	EI4BZ	KE0A
IV3AVQ	W8VK	OD5YA	G3PSM	N3KR
IZ0FUW	154	OH3PYY	G8BCG	N8OQ
JA1BON	DF2WF	SQ7FPH	K0FLY	NO9E
K4RDU	JA9KRO	W1LE	K2CYS	NS4X
K4SX	JH3FCF	151	K2KIB	OZ9GA
K8YE	JL1EGW	DS5JMG	K5KG	W9MR
N0LD	K7ORK	EI5JL	KD9ZR	145
N2GZ	KC9WPS	J68HZ	KF5WCP	9H1EJ
N5TF	NY4G	JA6CMQ	N7KO	A92IO
NA4MM	ON5EQ	JR1KBJ	NC1M	AA5B
SV4FFL	PY2RN	K1EDG	NN6K	AA5N
W4CC	PY2SEX	K1ROA	NR0Q	EA7AZA
W4DEE	VU2ABS	KA6RWL	SP1NEN	EA8RR
W4YCH	W0BM	KC9K	W0AIH*	HB9ZS
W5TUF	WQ5T	KL7NW	W7NN	JQ1PCX
W6RFF	ZS1C	KM8V	WA4QMQ	K8OS
W8WM	153	LA9VBA	WF5I	KB8DID
WF4G	AC8TO	N3AO	XE1YD	KJ6Y
WY1G	EA2BFM	VE6TL	148	N1SZ
156	HC1HN	W4DVG	EI2IP	N5PA
AA7XT	IZ4IRO	W5BK	F5NNN	NK5Z
G7SSE	JA0NZR	W5PD	G0THF	NO2C
GM0VRP	JA7FVA	W6GJB	JE3OUW	TG9AJR
IK2WPO	JA7JAA	W7JET	JE7RJS	W3KN
JA1VRU	JH6RTO	W8PAT	K2HT	WB1ATZ
JA2CKK	JJ1VVB	WB7BBQ	K8GT	WX3P
JA8RRF	K7HC	WD8KND	N5TW	ZS5LEE
JG1XBM	KB0EL	WW1L	PP2FN	
JK1BIB		WY0V	W1MRH	

144	HB9BEM	140	KS8W	K6UXO
AB4GE	JA1CPU	AG1I	N7FF	K8EB
AD4AA	JH0WYT	AG6HE	WB9B	KD1F
AE5FM	JR1HYA	E70X	WV4V	KX5U
AJ6X	K3GT	EC7B	ZP5YW	LB2TG
DL1MEV	K4YZ	G4SGX		N7MB
DL4ZAB	K5ZD	HB9BNQ	137	NC6K
E77S	K7AWB	HL2DBP	AC0B	ON4AGX
EI1DG	K8BB	JH8FIH	HB9HHH	SM2DMU
IW1PUR	KE5FXE	N4DWK	K2UF	UY0MM
IZ2CSX	KH6XT	N4LSJ	K3UW	W0JW
JA5XPD	KI6MQX	SM5BNK	K4GM	W3NRJ
JA7MWC	KO4PY	SV1BYI	K7QBO	W4KCM
K3HW	KU9S	W5SG	K9XT	WA9DU
K4ZMV	N6VH	W7PC	N0JR	WB1S
KF7NN	NF7D	W9SE	SV3EXP	XE1MW
KI3O	NI4Y	WA3GM	UA4HAD	YB0EIN
N5JEY	RM4C	WC2L	VE3FAC	
N8IL	UT9LC	WF4W	W4PGC	134
N9ATF	VA3HP	WR2G	W4UT	5P5Q
RA3AOS	VK2DAG	WX0Z	WB7QXU	AA2T
TA2RC	W0ZS	YO3JF	XE1SAX	AA5TL
UN7BK	W6QO	ZL3REX		AC7JM
W1RG	W8EOG		136	CU7AJ
W5WLA	W9VOB	139	AD5MD	EI2JD
WA4USA	WC0W	I8DKR	DD0VE	G4AYU
WB2RAJ	WO5D	JA5JUG	DL2VWR	HB9WDF
XE1ILI		JM1CMA	DL4FDM	HP2NG
YB1AYO	141	K4HEB	DS4DRE	IZ2MHT
	AK9B	KA5SYP	JA1EYN	JA2LMY
143	DK3TL	LZ1XZ	JG2LGM	JA6GXP
A61BK	DL5MM	N1KM	K0IL	JA9EEH
AD7L	IZ1JIZ	NG0G	K3HPA	JE6UWU
AD8NQ	IZ1JLG	SP5AMN	K4OP	JF2RSF
AI4QQ	JH4GXE	VE9VIC	K7PO	JF3AHI
EA3HDZ	JH6WMJ	VK3MB	KX6C	JL6USD
EI5KO	JR3QHQ	W0SR	N5OP	K3MSB
HK1X	K4EU	W2KP	ON6MX	K6CF
JA1JYS	K6RI	W4CMM	ON7DR	K6EV
JA3PRM	K7RAN	W4UDH	PA5CW	K7BWC
JA8ANQ	KF3N	W7TUS	SK0QO	K9BO
JK8VMB	N4LV	W7VAS	W8MIL	KE6V
K0CF	N5HC	WA4MIT	W8YV	KF9AF
K0RAR	N6VS	WB3AVD	W9KM	N0TK
K8RMC	NU4Y		WG0G	OH3TY
K9EXY	RA0R	138	WW7Q	PY2FUL
KJ7KOJ	RL3BZ	AB0RX	YB0MWM	RA3CO
KO3F	SV2DSJ	DS4DBF		RW6MBC
N4FN	W3/NH7C	EI3ISB	135	TA1PB
N8IK	W3ATV	IZ1JLN	AB9KZ	UT7EC
N9MR*	W5AP	JG3KMT	CU3EJ	W1MJB
OK1WF	W9COS	JH1ORA	DL3JFN	W1ZK
OZ1OXQ	WA3YZD	JH3PRR	G3CWW	W5RDW
W9MB	YB2BNN	K2AX	JA3MIO	
	YB2IQ	K2DC	K0GEO	133
142		K9BQL	K2DF	9A3IE
EA2AA		KI6CG	K3DQB	DL8DWL

GM5YTT	131	K9JDP	E74A	KG1V
JA2CPD	C31MF	KE4KMG	F4GTB	KJ4FZ
JF7RJM	IZ0GVZ	KH6DX	HB9ECS	LU8ADX
K0IO	JH4CPC	KJ2U	IZ0CKJ	N3TR
K2FJ	K3GO	KN9N	K4DET	N8JS
K2OO	K7CMZ	LA4RT	K9CHP	ON4EB
K4TXJ	KG4OJT	N0ATQ	K9GL	W1KDA
K5VG	KY6AA	N5MT	KB8KIM	W4FO
K6DJ	N9MB	N8AGU	KM2O	W5XU
K9AAN	NA6XX	N9ATD	N8BK	W9FF
KB8ZUN	RM6LW	NZ6N	NP3CW	WF8Z
KN4OK	S51MA	SM2YIP	PA3AIN	WS1F
N4UW	VE3QAA	W1KMA	SP2JLR	
N6DVR	VE3VV	W8VI	VU2NXM	124
N6VNI	VE7VZ	WB9PNU	W4EJG	AF3K
NT5O	W4IDX	WM9Q	WC4B	AG3V
PY2CP	W4LIA	WU7X	YO8PS	DJ5FZ
W1JMM	W5UQ	WX2CX		DJ9FK
W4IR	W7NP	YB9AY	126	DL5ZB
W5CWQ	WC4V		AB4FH	F8EZE
WB5TOI		128	AC2QH	G4EXD
WB8QZM	130	7J1ABD	F5EOT	IK0SHH
W10E	DK3BK	AB1NS	JH8LEY	IK8TEM
WM4AA	DM3CW	AE0MO	JI1FXS	IN3FCK
	EA3NG	EA5ZR	JL2ULM	JA5IBP
132	EA5GXI	EW4A	K1ETA	JH5OTE
AG5CN	ER0FEO	GM1BSG	K2RKJ	K0WK
DJ5DT	I4UUL	IK8PGE	K9LCR	K2JK
DL9QJ	I7LGM	IS0/YO3RA	KD2SC	K4MIJ
HK3CW	IZ5FSA	JA1ERB	KE1B	K5MMH
JA5CDL	JH1BHW	JA1PBV	KM2E	KC4PX
JE4KCN	KD5RBU	JA6SQR	LU7DW	KD0AA
JE4WOK	KK5J	K0MB	ON4LG	KK4TKJ
JN1RFY	KK9T	K3CWF	VR2CO	KL2R
K1AJ	KM3J	K9AAA	W0RXL	N4GOA
K1GND	KX4I	KE4S	W1BYH	N4LKB
K2KJ	N9RE	KF6A	W4EY	N9AVC
K3GW	VU3WEW	KP4DS	XE2MX	N9XG
K5MT	WA2MUA	N3GTG		NM1G
K8CJY	WA3SKQ	N8II	125	NX1P
KB2XJ	WD1M	NA2U	AB2NI	SP9IZV
N1BKB	YU1LD	NB3R	AK0A	VE4JBB
N1ZJ	ZS2ACP	NL8F	AK5X	VU2MB
OT1A		NR5O	EA4TX	W4CIR
R0QA	129	UA0ABB	F4HAB	W7IMU
SV2CLJ	AA4MM	UA0AV	G1VDP	WF5E
VU2DED	DL8UAT	VA3OKG	HB9ANK	XE2AU
W0DD	G3VQO	VK7AP	IZ1EPM	ZP6CW
W6TK	HB9EXQ	WA2BOT	IZ8DEO	
W9KX	JA1DCO		JF2OHQ	123
W9RB	JA7BEW	127	JJ2BLV	DL3DUE
WA4VJK	JH8UGL	9M8DEN	K1YR	FM5FJ
WB1ASL	JQ3TAN	CT1ELF	K2CJ	G4ZWY
WB2UFF	K0ARM	DD9WG	K4AEN	IW0ECV
WB4DNL	K4KU	DL5KUT	K4UU	JA2HOL
	K6OJ	DL7LX	K9UC	JA2QCX
	K8LBT	DM5JBN	KB1AWM	JN4FNZ

K8ARY	KE1IU	AI1W	W4RQ	WA4TMJ
K8FB	KY5I	DF1IR	W8VVG	WN1M
K8ZT/QRP	N1QAE	DH8WR	WA8COB	
KN4WOJ	N2SG	E29TGW	WB4PWZ	115
KV8P	NX1Q	EA4DL	WB5ZAM	A71XX
N2MN	OK2ZDL	EA8TZ	WD6T	AK4N
N7ZA	PV8ABC	G3LPS		CT7ABD
NC8I	VR2IL	IU8LMC	117	CU2AF
NJ8G	W1GF	JA3MAT	AC4XO	DL4KUG
TF1A	W2GGY	JM3XZC	DL2OW	F8GB
W7YED	W2RQ	K4MQL	G3YFE	G4EHT
W9RXJ	W4CU	KB3KJ	G4DDL	G4HUN
	W6CUA	KF0RQ	IK1RKN	IZ7QSS
122	W6GRV	KG4IYS	K2SD	JA1CC
EA1T	W8BI	KM4CQG	K4RP	JN1SUT
EA5B	WB0ULX	N4UFP	K4TR	K1QN
EA7AN	WB9W	N4VN	K5HX	KR4Q
GU4YOX	WY4I	NZ3M	K8MN	KV3W
HB9HFM	YE1AR	VE3MSC	K8RCT	N3PV
JR4DHK	ZL2AO	VK4BUI	KC7CS	N5MI
K4IU		VU2AE	KG4URP	N8TEM
K5RKS	120	W0ZX	KL7XO	NA9L
KB0V	AA0FT	W3NS	KQ5M	NT4K
KD1AB	DL7UGO	W5JE	MM1PTT	OZ7BQ
KD6WKY	HG6IA	W5WS	N2SU	R2AB
KP4DDY	IK5BSC	W9WO	W0ZAP	S51DV
M0VCB	JA1PLT	WA1EHK	W3GP	SM6WET
N0IW	JA6SUY	WB5KSD	W4DTA	TF3DT
N1UZ	JE1TNL	YB0NFL	W4MOT	VU2TMP
N4PAJ	JS6SCC		WA1HXX	W4BH
N5ZY	K5GZR	118		W4DWS
N8WXQ	KC6ZBE	A65BD	116	WM4W
NE1RD	KE9UA	AA7UN	DL8SDC	WT9U
PY2OP	KI0HA	DB9CR	F5PBL	ZS6NK
SM2EJE	KM4A	DJ3XD	F8DZY	
W2GHD	KU3G	EI8JX	G0HIO	114
W2PD	LA2XNA	HC1E	G0UII	DL7AA
W3MF	N2TC	JE7KQU	HL1MKT	EA4S
W5TZX	N4HUF	JE7OEC	IZ8EJB	F1RAF
W7GB	N5CR	JH4GNE	JA1SZN	G4YCS
YV4DYJ	NG4DX	K4BYN	JA6TNY	HA2EQD
ZS2I	NJ1Q	K4TMG	K2GLS	HA5DI
ZS6RJ	NN5O	K7LY	K9SUH	HI3I
	NQ4A	KA5JSM	K9TVG	IW7DMH
121	PT2ND	LA9XBA	KB7V	JA2DCN
AA6XV	S52R	LU9DO	KE7BMG	JE2DOD
AA9WO	W3JM	N7NF	KK4ODQ	JE4RAL
AE1T	W4UAT	NA2R	N1GFV	JL4BSE
DK3FB	W5MF	NN5E	N8AID	JR5KQF
G4RGK	W8LIG	OM2NW	ON7TK	K0PC
IU8GNY	WA9IVH	SM3DXC	VR2CC	K5ALQ
JA3VUI	XE1EE	SM5BFJ	W1GY	K5NV*
K1XO		VE3NJC	W2ZK	K7PTC
K3OK	119	W2EQ	W4TUN	K9KDS
K5GM	6K5AQY	W3IZ	W5GOL	KA9TOX
K5PC	A71AM	W4ALF	W6ELI	KC9GHA
KB4KBS	AD0K	W4DFU	W9LU	KI4TZ

KW4BY	IU4KET	110	KA2F	W7HJ
LA3ANA	JA1IHD	AB8M	KC5N	WA2ONG
N3NVA	K1TKL	AC6T	KK7YC	XE1AO
N9ETH	K3SUK	G0GFC	LA4JGA	ZL1IM
NE5W	K4RM	GM0VIT	N0AMI	
NX2X	K9MQ	JA0EBV	N2BSA	107
NZ0O	KI0G	JA5EEU	N5EI	DG1LHM
PV8DX	LX2SM	JA9KA	NZ6L	DJ7PI
RA5C	N4MIK	JP1GVC	OH4KRN	EA4D
RA9SAS	N4PHH	K2GW	PA0QRB	EA4FXZ
VR2ZXP	NT5EE	K3RRR	SM0BSO	EI4DQ
W8FAX	OE1TKW	K4VAC	SM0EUI	EI5GM
WB8LEM	OZ6TL	KA4H	V31CQ	EI6GF
WC9C	SP9FWQ	KC3RKW	VA3VF	F5DBT
WN0L	TA7AZC	KE6XL	VE3KKB	F6FHZ
	W3KHZ	KF8PD	W1RH	JA9IPF
113	W3RSR	KJ7NO	W2FDJ	J14HKA
4F1OZ	W3XX	N2KX	W4AVY	JR3PKO
DJ0AH	W5EC	N4UC	W7WT	K0XM
DJ9HQ	W5MJ	N5QZ	W8ILC	K3IK
G4GED	W6BBS	NT6AA	W9LX	K3JRB
G4VWI	WA8KNE	OH2PV	W9TO	K4NI
IZ3DBA	WB6PIH	OH3DP	YB0AZ	K5SES
JA5SEY	WT3Q	SV8RMA		K9BR
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JK1WSH	111	W4SKW	7N4OBV	KJ4UZU
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KA5OWI	AI2S	W8TE	AC4FZ	N6GEE
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KB5HC	EI8IQ	W9JJ	DM6MA	R9GM
KD9BIE	G0RPM	WA2ALY	DU1IVT	S57J
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LB8CA	K8CMO	YB8HZ	IZ4GOL	VU3DJQ
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N4UP	KL7XD	109	K3RWN	W8PE
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TG9NX	NA8W	DL1SWN	KB1W	WB4EVH
VA2EU	NJ2X	DL2NAI	KD8DEU	WB5TEQ
VA2GA	NO3U	DL9SAD	KI0KN	WB8PKK
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W4MBD	UA4PT	JA1FVS	N2YBB	
	W0LGQ	JA1QOQ	N2ZL	106
112	W2GM	JH3AEF	N4LS	AA2VG
AF8C	W2VT	JJ1SZA	N4WOT	AI4EY
G4NAQ	W4BR	JN3XEZ	NG4C	EI2FG
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HB9MZI	WM0G	K4LQ	SP5UFK	ES4RX
I2YPY		K9KJ	VE1JF	F6ARS
IS0MVE		KA1CTL	W4OV	G4WWG

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KB5UNX	TA1UT	K0JPL	LZ2HM	NU0Q
KF5BA	VA2LC	K1MDA	N0OK	NX6D
KO4MA	VE3NKS	K2AMI	N3CAL	PY2YW
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LX2KD	W3WN	K3WSU	N9AKR	SM7GXR
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SM0XG	ZL2DD	KS0Y	VE3XB	W1ES
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W8LR	EI8GS	N4DJT	W8EH	W4BZM
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XE3ARV	HB9ARK	NJ4V	WA8Y	W6OU
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	JA0HXV	OE6BME	WK3A	WB9ZNZ
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4F3BZ	JG1LFF	RZ6MJ	ZS6HON	WD9IOK
AJ6V	JQ2MPJ	VE3XK		
DK7GH	K3NO	VU3RGB	101	100
DS5RNM	K5YE	W0PPA	AA4QE	9M2CQC
GW0ANA	K6VVK	W2TX	AC0DQ	A41ZZ
I0BJV	K7IA	W4PG	AD4J	A71EM
IK2HLM	K9YKL	W4YR	BX5AA	AA1SU
JA3KWZ	KC5LT	WA2VJL	FM4LV	AB3TM
JF3KOA	N3YZ	WA3PAK	G0MMI	AD9DX
JG5VFK	NA4D	WT5L	G3VDB	AF6O
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JR0GXA	NE3K	YO2OXD	IK2SYK	DB3KE
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KD2CYU	VE3FRR	DK1MCS	JQ1QGM	DL5JH
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KE3A	W0YK	DL3XAC	K0WJ	EA5BYP
KG5VK	W1CDC	DS2GOO	K2WJ	G0WEJ
KI3F	W3UNX	DS4OMS	K4MSS	G2DP
KY6J	W4GHW	EA2RY	K7UPJ	G4FSU
LZ1JZ	W5DWA	EA4ESI	K8DTF	IK7NXU
N1AH	WA4IXW	GI4OWA	K9EA	IU2LFP
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N3DD	WU6K	JA5ALE	KC0V	JA1CCH
N5VBK		K2KNB	KC2SIZ	JK1OTP

JR2PAU
K0MD
K1GW
K1HC
K1MLP
K2ITT
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KC5RR
KD1DT
KE5MMT
KE8NOA
KF5TL
KJ4SKO
M0IFT
N2CJN
N6RVI
N7TP
N9APK
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ON6JY
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SQ7JZO
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VE3ZN
VK2IS
VK3YR
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