

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 22 Jan 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	SM5CEU	JA8EAT
DF3CB	N2TK	W0BV	SP3E	JI8DGO
JA2VPO	OH2BU	W1MK	UT7QF	K5RK
JE2URF	OZ1BTE		W0DJC	K9NU
K2TQC		341		N4JF
K5UR	344	CT1EEB	339	N8JV
OH1XX	JA3FYC	F6AOJ	DF3GY	SM4DHF
OZ1LO	N4CC	IK4WMA	DL4MCF	SP6CIK
SM3EVR	N6AR	JA0UUA	F6DAY	UA3AB
SP5EWY	SM3NRY	J14POR	JA5IU	UA6A
W1NG	SM6CVX	K8SIX	JA7MSQ	W2YC
W9ZR	VA3DX	N0XA	JF3KON	WB6RSE
	W1YY	OZ3PZ	JG3QZN	
347	W3UR	PA3FQA	JH2UVL	337
DJ9KG	W8UVZ	PY2XB	JH4UYB	EU7A
G3KMA		R7LV	JR3GWZ	G3XTT
JA1HGY	343	RU3FM	K1ST	GM0GAV
K4CIA	EA8AK	SM5AQD	N1DG	HB9BGV
N4WW	GM3YTS	SP3EPK	N6JV	I4AVG
SM0AJU	IK1WGX	UA4HBW	OK3GU	IK4DRY
W1JR	JA5AUC	VE3EJ	R4GM	IK5PWQ
W4DR	K3FN	VE3XN	R5AJ	IK8HJC
	N4CH		SM4EMO	JA2XYO
346	PA0WRS	340	SM6DHU	JA4FKX
4X4DK	PE5T	DJ2YA	SP7GAQ	JE1SYN
HA0DU	SP2FAX	DL7MAE	UA4CC	JF1KKV
HA5WA	W9IXX	EA6SX	W3LPL	JF1WPB
JA4DND		G3TXF	WK3N	JJ2LPV
JH4IFF	342	GM3POI	YU1FW	JL1UXH
K4DY	EA6NB	I4LCK		JR3IIR
K4MQG	G0JHC	JA4LKB	338	K5KC
K8MFO	IK1GPG	JA7KY	AA1V	KV7K
KF2O	JA2FBY	JQ3DUE	AA7A	N5ZM
KJ9I	JA2JPA	JR7VHZ	DK5WL	OZ1CTK
SP5CJQ	JH1GZE	K0EU	EA5BM	SP8NR
W3YX	JR2KDN	K0IEA	F6BKI	YO5BRZ
	K3UA	LZ2DF	G3RTE	
345	N3SL	N3XX	HB9BZA	336
DJ6RX	NN4T	N8DX	IK5HHA	AG9S
G4BWP	RZ3AM	OE5NNN	IK6DLK	DL1AMQ
JA1UQP	SM6CCO	OK1MP	JA2JW	HB9AMO
JA2KVD	SP8AJK	R3OK	JA5EXW	HB9BIN

JA1BK	NJ6P	PY2YP	N4NX	LA8PT
JA2DPC	NR1R	RW3RN	NR9US	OE1ZL
JF7XKY	RA3CQ	SV8CS	ON4AOI	OH5VT
JH1TWT	SL0ZG	UA3DPM	PY4OY	UA4LY
JJ1DHY	SM5KNV	UT7UJ	PY5EG	UT2UB
K4XP	SP1S	W5OZI	SP2BMX	VE3EXY
K4ZYU	UX1UA	YO3APJ	SP6M	W1DIG
LA5HE	UY5ZZ		W1TSP	W1GL
LA5IIA	VA5DX	330	W2LO	W1RM
N4MM	WA4FFW	JA3EMU		W4UM
NO8D		JA7JWF	327	324
OE3GCU	333	JE7JDL	DL6KR	JA2CXF
OE6IMD	AD5A	JH3CUL	EA5RM	JA2EPW
OH1TV	CT1APE	JJ3PRT	IK2YCW	JA2ZL
ON4CD	DF4PL	JR4OZR	IK4BHO	JH1EEB
SM3VAC	F6EXV	K5DU	JH1NYM	K1HTV
SM6CMU	JA9APS	K8PT	JR3OEH	K4HB
	K2FF	N3NT	N8RR	KW9A
335	K7NN	ON4IQ	NI0G	N4QS
EI7BA	N0AT	OZ4O	OE1WEU	N5XZ
EY8MM	ON4IZ	RA7A	SM3NXS	RA3QK
G4OBK	PA7MM	RU3QR	SP6HEQ	RN3QN
HB9DHK	SV1FJA	RV3LO		UY5AA
IK4DRR	SV1RK	SM5CZQ	326	W8GC
JA0EOK	UR0MC	W2IRT	E72A	YU3AA
JA1EOD	UT9FJ	W8OI	JA0NPQ	
JA5MHD	W5ZN	W9OP	JA2BDR	323
JF2UPM		W9RPM	JA2FJP	AD1C
JH2FXK	332	YO7LCB	JH0INP	DL4CF
KD5M	CT1IUA	YO9HP	JR1BLX	EA3GP
N2LT	DK2NG	YV1DIG	JS2LHI	HL3IUA
N4XM	G4CCZ		K5BG	I0WDX
R3VA	IK4GME	329	K6AM	I3BUI
R7DX	JA1ADN	AA6YQ	K9MM	JA2JNA
SM4DDE	JA3PIS	G0DQS	KX4R	JG3LGD
SP9DWT	JA6BZI	GM3PPE	R9FM	JH3VNC
UA6MF	K1AR	JF1PUW	SM6BZV	K4IQJ
W4PK	K4MWB	K2UU	SP1JRF	K7ZV
WB9Z	K4XO	K4QL	SP3CGK	LA5YJ
WD5COV	K8ZTT	K4UTE	SP7VC	N5OK
W18A	N7RT	K5EK	UA3AP	NY0V
	PY2SP	K9EU	VE1YX	PY5HOT
334	SP5DIR	N5AW	VE3FF	RM0F
DJ8NK	VE2TZT	NI6T	W6RLL	SV1DPI
DL5DSM	W4DKS	PY2BW	WA2VYA	UX0FF
G4PWA			WA7NB	W3LL
I2XIP	331	328		W7DO
I4EWH	JA1ANR	DJ5AV	325	WA5VGI
IV3JVJ	JA1SJV	DK5AD	AA5AM	WX4G
JA0GJJ	JA5AQC	DL2OE	DJ9HX	YB5QZ
JA1XEC	JA8RJE	F2JD	EA4KD	
JA2VQF	K7ZA	JA1SYY	F5CQ	322
JA8BNP	N5UR	JE2LUN	IZ0AEG	JA2IVK
JH4ADV	OE2LCM	JH4JNG	JA4DLP	JF2XGF
JH8RZJ	OE6MDF	JJ3HGJ	JH1IFS	K2UO
K6FG	OH1MA	JO7WXN	JR7WFC	K3WA
N9IW	OH2BLD	K9CT	K3WC	

K4CN	N4II	IW1ARB	314	SP3IBS
K4SO	N7RO	JA2TBS	AA4HP	SV1CNS
K5AQ	OZ1AXG	JG8FWH	AA5AT	W5TCX
K8EUR	R7NW	KC7V	AB3CV	WB5JID
LA5LJA	W5BPT	R6AF	AB4IQ	311
N8BM	319	RA0FF	CT4NH	DJ9ZB
OE3EVA	AA4V	SM2OAN	DJ6TF	E73Y
UA3AGW	DF2RG	UA6YW	EI9JF	IK0PEA
US5WE	DJ5FI	W1YM	IU7QBB	JA1FQI
VE1DX	DK1FW	W7OM	IZ8FFA	JA1KQX
W0MHK	DL6CNG	316	JA2VMU	JA2ATE
W7AO	F6FXU	EA1N	JA6VQA	JJ1DWT
W7MO	G3LZQ	HB0CC	K5XI	K0JUH
321	HK3W	IK2QPR	LA7JO	K0KVR
AB6QM	JA0CRI	IZ1LBG	PA3EWP	K8FL
AC4G	JA1GRM	JA0DIN	RA1QD	K8VJV
DM5EE	K1LD	JA1IZZ	UA9FAR	KG8P
HB9DDO	K2TE	JA2WYN	W6XK	LU3CQ
I2EOW	K6YUI	JA9CWJ	W7CT	MM0EAX
I4MKN	KF0QR	JA9FAI	313	PY7DJ
JA7LGE	KG7H	JR2LJO	AI9L	R9SA
J12KXK	KZ4V	K2VV	DL1KUR	UR5EDX
JM1FHL	N9AU	K6KLY	GM3YOR	W2QO
JR1BAS	PA5TT	K7XB	IK4PLW	W6SZN
K1OA	RL3FA	KC9ARR	JA0DET	WN6W
K2RW	SP7HOV	KW4MM	JA4MRL	310
K9IR	UR5IKN	LA7HJA	JE8CLT	DL2CHN
MD0CCE	W5XC	LA9AJA	JN1RQV	DL7BA
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PY2XU	W9RN	NS6C	K5WAF	HB9RG
S54E	318	OE1AZS	K6ND	I1FQH
SP1MGM	DJ4PI	PY5EW	K8YTO	IZ5EKV
VE3LYC	EA5BY	SV1JG	NE1B	JA1XCZ
W3KX	HB9SLO	W5XX	OE3SGU	JA2AH
W4FC	JA1SVP	WA1JMP	SP9JZU	JA5BEN
320	JG1WSC	WB4TDH	W2LK	JA5XAE
AA1QD	JN1BMX	315	W6RS	JA7BWT
AA5AU	K2SHZ	9H1SP	ZL2IFB	JE1DXC
DJ4AX	K9US	FK8CP	ZS6EZ	JF2WGN
DL1DUO	KG4W	JA1WSK	312	JG4AKL
EA2IA	N2NL	JA5WIZ	DK9KX	K5ZK
EW2A	N4PQX	JG3SKK	EA1YO	K8GG
HA9PP	NK1K	JH7RXU	G5LP	N4TL
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JF8QNF	W5FKX	N1NK	JA4ITW	UA3TT
JL1RUC	W6VX	N5TY	JE2EHP	W1ECT
JR2UBS	W9MU	UR5WA	K8GI	W3NO
K0KX	XE2CQ	VK3HJ	LA2QM	309
K3RA	317	W6XA	LA3WAA	AJ6T
K4HGX	9A2F	W8DCH	N7IR	DL5EBE
K6XT	DL5WW	WB8BPU	PY2KP	EI6FR
KQ8M	I1EIS	WT8C	R0FA	G4XRV
LA7AFA			S55DX	

HA1RB
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JH3FUK
JK1BSM
K2PK
K3PA
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N7XR
R9TO
RA9CMO
UN7TW
W4QN
W5AJ
W6SR
W8AV
W9AJ
WE7K

308

EC3A
IK0XBX
JA1LSP
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JA9GLW
JH1HHC
JH3GCN
K9MK
N5GH
N7US
N8TR
NN4R
SP7ITB
W9ILY

307

5B4MF
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IK8YTA
JG3FEA
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LB2TB
LU8EKC
PA7RA
PY2NQ
RW4NN
RX4HZ
SV1GYG
W5ODD
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WB9EEE

306

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UW2ZM
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W6YI
YO2RR

305

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JA2XW
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304

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302

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301

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299

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298

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297

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W8TN
WA6F

296

I6FLD
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OE5FIN
W2AY
WB0TEV
ZS6WB

295

EA7TV
G3VPW
JA2QXP
JA3ENN
JR8AMF
JR9LKE
K8AC
N2BJ
N5ORT
SM7CQY

294

CT1FMX
HB9LCW
IK2DJV
JE2OVG
K1ESE
K2LS
KS1J
LB6KC
N9FN
W1YW
W4WM
W7CA

293

HB9CEX
HL2WA
IZ5RVG
JH9AUB
K3NK
KD0PO
NV9L
NW7E
OE8SPW
PY2IQ
RA5BM
SK7AX

292

AA8CH
HP2AT
IZ3ENH
JF1LZQ
JK1TCV
KI4DLS

N5ZC	NA5DX	284	JF3LOP	K2UR
RN3OG	ON4CAS	EA6ET	JF3PNQ	K5VWW
291	PE1L	IV3KFB	K0BJ	K6EME
HA5VZ	VE3EK	IZ8FDH	KD0Q	K8TL
HK1MW	W4VIC	JA9AGN	KG6I	SM5CBM
HL3GOB	W7ZJ	K0BBC	KM1D	W0LS
JA0DWY	287	K6PJ	RW7M	W0VX
JA1RTX	DL1TRK	K8ROX	SM5AOG	W1VT
JP1IOF	EU1KY	KI0KB	SV2DGH	277
K4EM	EU1KY	N2LM	VK3BDX	F3AT
K7UA	G3KWK	SM4BZH	W1YIF	HB9BAT
K7ZD	HB9DDZ	W1LW	YO2CMI	HB9CQK
KA7T	HS1NGR	W8LGJ	280	IW0HQE
N5LZ	IZ3ETU	WD4LBR	9K2OD	K5RT
N8OC	JA7QFU	WS9V	EA3CJ	KU4XO
W4FQT	JA7ZP	283	I5HOR	NX0I
W4HG	JE1PNX	AF9H	IV3GOW	W2NO
W7YAQ	JG1OGM	IK4AUY	JF1NZW	WA1S
WB9CIF	JR1WCT	IK8EPC	JF6XQJ	276
YS1RR	K2AZ	JA4VLK	JL1XMN	DS5TOS
290	K5VIP	JA7LMZ	JR3UIC	GM0AXY
4Z4DX	K8WK	JA8DNV	K8OM	HB9DHG
DF2GH	RQ3A	JA8EOT	N9RS	JH4ADK
DF2IS	SP5IWA	JA9IFF	NF1G	K1RO
HB9IQB	SP6Eiy	JK1OPL	W1BR	K9OW
K2KA	286	JR4LNG	W2OO	LY1G
KA8ZPE	EW1KP	K3UL	W4OX	N5KM
OE2BZL	G3WPH	N0RB	W5ZG	N7KA
ON6AA	HA7UW	N5UL	279	SV1VS
W6PJ	JA1VLK	ON5UE	AA7G	W8MHW
W6RW	JH1RGG	PC3T	EA7SG	W8RLS
289	JK1GOK	SM6BGG	IW0SAF	WA4LOX
5B4AHJ	JN3SAC	W3JX	JF0JYR	275
DJ5JH	K8QM	282	JH8NBJ	9A4W
DK2JX	PY2VA	G3SVD	JP1NWZ	DS1JFY
IZ5BAM	SM0NJO	IK0HBN	K0VSH	EA1AF
JH0BQX	UN7LZ	IZ8VYU	K4VIG	JA0LFV
JH1BAM	W3RJW	JF1RYU	N6IE	JA5NPV
JK1UNZ	W8MET	JH4GJR	PY2DS	JJ1QUV
K8RRT	285	K0GY	SM7IUN	K0JY
KB8VAO	9A1AD	K1BD	W0TT	K6RO
N3RC	DL4CW	K1LPS	W5SL	N2JJ
N7BT	DL9FCY	K4MS	WA3C	N6HC
OE1WHC	HL4CJG	K9OR	278	N7QT
RK4FD	I5CRL	N1EN	AA4SC	VU2PTT
WO2T	JF1IRW	N6MZ	AB5A	W4WT
288	JH1DGQ	W1ZT	CU2AP	WA0I
CT1DKS	K5MC	W8KEN	EW1BA	WF2S
JE6TSP	K7WP	W9PZT	IK0AGU	274
K3FRK	NN4SS	WO2N	IK4ADE	JA1CZI
K4XD	VE3VHB	281	IZ4MJP	JA3RQ
LA9FFA	W5CIA	EI2GLB	JE8TGI	JA3XNH
NA5C	W8JRK	IK5RUN	JH1QAX	
		JA2FBC	JH7BKN	

JA5BGA	KD2T	WA4JQS	JH2PWY	JA4ZA
JH0OXS	PA3CSR	XE2X	K3VAT	JM1GHT
K1UU	SM5CLE		NN4X	JP7FSO
K8FH	W7QDM	267	RM3DA	K4JC
LA0FA	W9FI	CT3MD	W1SSN	KA8SYV
OH1ZK	YB1UUN	DK2GZ	W5DAW	N4XP
OZ1LCG	ZL4TT	EA3GHZ	W9YE	NI5F
WA9PIE	270	IK0LNN	263	SM3LGO
WB2GAI	4Z5LX	IT9CVO	F9XL	W3ABT
273	CT1EAV	JA2JRG	HB9CXZ	W5GAI
7M4AOE	HB9TKS	JE2EBT	HB9JOE	W9BEA
DM1TT	JA3KNN	K0TT	JA3WLN	259
HB9BUN	JH6DUL	N4UOZ	JA9AA	DS4AOW
JA1MZL	JM2RUV	N9ISN	JH1SJN	HL2CFY
JE2VLG	K4FJ	OM4EX	JJ2WOC	JH1NYN
JH1ACA	K8CW	SP6JIU	K1CA	K1NTR
K4JAF	N6PSE	266	K2XF	K3XA
KB1EFS	OZ7FOC	JA1FJJ	K3SEW	K5FNQ
KS4S	SV1IW	JH0RVY	KF2DT	N1SV
OH2IS	W1OPD	JH1IED	NZ3O	N4ENE
272	W2GW	JH8KFE	UN3GX	N5JB
CT1FCX	W3GQ	JL2JVX	W8WEJ	N8LJ
CT1FPQ	W4BP	LA8HGA	ZS2EZ	NK4L
DL7UPN	269	N2WB	262	PA0JSE
F5PBM	AA9A	NQ1K	DL6XK	RA4P
G8DX	F6ECI	OH1JP	HL3AMO	UT7KF
HB9DOT	HL3DE	SV1FJP	JA1OVF	W0IZ
I0OSI	IV3TMM	W2OIB	JO4CFV	W2WG
JA6GIJ	JA0LXP	W3OA	N6UK	258
JF1LMB	JA8XQI	265	NA5Q	AI6Z
JI1CQA	JE2UFF	DJ9RR	SV9COL	EI9FBB
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K0KG	JN7DOS	F6DBX	261	JA1KPH
KI5BLU	JR7GBL	HL2KV	AA6AA	JA2NDQ
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N8KOL	N3QE	JA3QOS	DK1WB	JH1SOD
PY2MC	VE6AX	K2UFM	HB9RYZ	JH1WJR
SM4CTI	W2TB	KJ6P	I2VGW	JH3SIF
SM7NDX	W3BW	N2NS	JH1OBS	K9MBQ
SV9AHZ	W5PF	N5MOA	K5FZ	KE1F
UA0FO	268	N9BX	K8UT	KH2L
WA5LFD	DJ9ON	N9JV	KI4GE	KR4F
271	F5UJK	US0YA	S55ZZ	N1RR
BH4QYX	FG5FR	W4MAY	VK3NX	PY2FN
G3NDC	IZ8FWN	WA0RVK	VK3TC	W5ZPA
HB9BYQ	IZ8IEV	WL7E	W6BJH	W8IQ
IW0HOU	JA7GYP	ZL4AS	W9JJB	WA4CEM
JA0AOO	JM1SZY	264	260	257
JA1DM	K8BL	AA8LL	DS5DNO	CT1FUH
JA3BXF	K8DV	AB5C	EU1U	EA8AXT
JA3EOP	K9ZM	DS5ACV	G4IUF	JA6BEE
JA8FFM	N0ABA	I5OYY	I0JBL	JF2VAX
K9JF	UA3O	IK2PZC	JA2IYJ	JH1AGU
K9SM	W3AP	JA8UIV		JH1APK

KY6R	N4PJ	WA0MHJ	245	WA3I
N4GN	SM7BHH	WA3AFS	AA4A	WA9GON
N8SNM	VE3CRG	WA3F	BA7IO	XE1H
NJ3K	W0FLS	WB8K	BH4IGO	
W0RX	W4IS		F5NBX	241
W6DR	W8OP	249	K3VAR	9A5F
WA2NPD		9M6YBG	NG7M	EA5GPQ
XE1MEX	252	DK3UA	NY2NY	HI3T
YB2TX	AB4UF	HK4SAN	UA9FFV	HL4GAV
	JA1EMQ	K4KGG	W0JM	JA0MRW
256	JA6GPR	K4ST	W2FV	JK1VXE
LB5WB	JR1MLU	K9NR	W4GE	K1KA
N4TJ	K9TF	KB2FCV	WB8CQV	K2SN
N4TV	KD6UO	KK0M	WW3S	K4OY
N9RD	N4LR	NK0S		N9XX
SV1ACK	N6PM	ON6YH	244	PY2WC
UR3EO	N8NN	W5JAY	DJ3XG	W8BBQ
W0HBH	VE3CFK	W7AH	DM2RM	WP4EJH
W5GZ	W8FIB	W7CD	IK2RZP	
W5ZO	WA6JA	W8UN	K1DJ	240
W9OO	YB0DJ	WD0DAN	K8ME	AB0CT
	YL2KF		LA7QI	CU3EQ
255		248	RT5A	DL2RTL
JA4HAW	251	JH1SBE	SM7GIB	K3EA
K0GD	4Z1UF	K4PB	W7IU	K4YYL
KD3CQ	AE5E	KQ4AV	W8MJ	K8NK
KG9Z	CT3HF	LA6UL	YL2TW	KR0P
NA9RB	IK2RPE	N9UA		KS3F
OM8FR	IZ8GGF	SP6A	243	LA2GH
W0SZ	JA7HRM	VK5GR	JA3FHL	NA2M
W2OR	JR7MAZ	WB8ART	JA3NHL	RN9N
W7MEM	K6BV		JF2OZH	VE7BV
YB0COU	KK2M	247	JJ1BMB	WI8R
	KT2C	DJ7ZG	JN1NBU	
254	OH4UI	HL2EIZ	KJ7M	239
CT1BH	RA3QUA	JR1IZM	LB7ZG	AA3LX
CT1BWU	RN3CT	K9OT	PZ5RA	AF4HX
EA5CRC	SA0AQT	LA5SJA	SM2GCQ	DL2RUM
IK5BOH/2	W2XI	UN3G	W7LGG	IK1IYU
JH0AWC		UN9L	W8UV	K5DHY
JH1ERJ	250	W9CSX	WD9DZV	KC6X
K7LJ	AA4U	W9EWZ		KW4V
KJ6NZ	AC9EM	WA8WV	242	LU4FPZ
LU5FF	G3UAS	XE2D	DS3HWS	N7ELL
W1KSZ	IW3GJF		FG4NO	NA4EA
W5QM	JH1DGJ	246	IZ2EWR	NU4I
	JH1IAQ	AA8R	JA3MHA	OE2GEN
253	K4WNW	CT3KN	JG1SWM	W4GIW
4F2KWT	K9YC	EA5RD	K1SM	W9DX
DJ4GJ	KJ7TEA	JA0KJE	K6MKF	
F5JSD	KL0S	K7KB	K8AJS	238
IV3VBM	N0RN	M0CSD	N1CGP	EA2AFV
JA1HOM	N4JT	N3VA	N4HID	IK8GJR
JH0NOS	PA7TWO	NT5V	N6PEQ	JE2RDO
K1KO	RU0SN	VA7ZT	OH7TV	JH7WQX
K2NV	W2JLK		VE1JBC	K2HAT
K4ZO	W4AG		W8LMG	KQ3F

N2ZA	234	SP1DSZ	IZ7AUH	JA1NLX
N7WO	EA3EQT	SP7ICE	IZ8MBW	JH3FHQ
W2LE	I8MTQ	W0GG	JA1JYE	K2RU
W3BNN	JH5HDA	W2/CT1GIF	JE1PHH	K4WFM
W5DNT	JJ1KZZ	W9JA	JO1LVZ	K8QKY
W6YOO	JK1AJX	W9MO	JQ1YIW	KV1E
W7HPW	JR1VAY	WC3W	JR1EFG	N3KV
W8IW	K2FW	WD8PKF	K1NJ	N7DED
WA6G	K5CD	WS5W	N1JP	SM0MPV
237	KC6JAM	230	PP1CZ	W2NRA
FG8OJ	NA2AA	EA5BRE	W4ABW	W6SFK
G8AJM	NE3F	JA2NNF	W4RDX	WA3FRP
IK2DZN	VK6OZ	K1BZ	226	WA3GNW
JA1QXC	W1EQ	K1LT	6K5YIA	WE4S
JE1HRC	W1WC	K9ALP	DL4NBE	YB1AR
JL1OEC	W5PJR	N4IQ	DL5XL	YO9FNP
K1RV	W5VQ	OH3OJ	IK4MSV	223
K8EAB	WV6E	TA1CM	JH1FVE	HA5BSW
LA6OP	233	TZ4AM	K4KAY	JA8WGX
WB3JFS	AE0P	W7IB	K4YJ	KF9UG
236	AL7TC	WA4DOU	KL7TC	SP5MXZ
AA0MZ	EI6IZ	WB0O	LZ2XF	SV1CQN
G4PUQ	EW1P	ZS6NJ	N4SC	W4SK
IZ0NRG	IK2OVC	229	SM5CZK	WA2USA
JA6CBG	JA1IAZ	AA9GR	UA0FDX	WO5I
K9GWH	Ji6IHG	I0MWI	W3SB	ZS1A
KE1VT	K0CS	JA0PE	W7SX	222
KE4UW	K11U	JP1LRT	WB2BIN	HL5BMX
KT1J	ON4ATW	K7LV	225	I8YAV
N4AL	W2KA	N4HB	4X4MF	JE1BMJ
N4OA	W4UCK	N6PAT	AJ8B	JH8UQJ
ON6KE	232	OH8NW	DK3PZ	JR5JAQ
SM5ARL	7K3QPL	RD3BD	GU0SUP	K1FEV
SM5FWW	I8LWL	VK4CAG	HB9IIO	KG4CUY
VU2CPL	JA7KE	W1OP	HI8R	KJ4R
235	K4HQK	W6AER	IK0CHU	N5BO
DK2CC	KX4TT	W6DE	IZ2FOS	N6WT
EC1A	ND4X	W7HR	JA1OVD	NJ7G
HB9DQV	NH6T/W4	228	JA1QIW	W8CD
IZ5MOQ	SP6AXW	AB4SF	K0THN	WQ6Q
JA4DHN	XE1RBV	DK8IZ	K9JU	WV2I
JE3EDJ	231	JA1XPQ	KK4OK	WW8RT
K0TPP	DH0GSU	JA3UNA	N0KV	221
KH6M	EI3IO	JE1VTZ	N9JR	AF5CC
LA2XPA	HB9EFK	JH1RVQ	PY2GG	DK7YY
N4TOL	JA9RT	KB6CIO	SV3AQR	IZ0GYP
N6KZ	JH4CBM	LU6ETB	W8GNM	JA4SSM
OZ0J	K0DD	N4PYI	W9YSX	JH1FNU
S51NM	K2CBI	PY5CC	WN6K	JS6TWW
S54A	K3OX	UX5UO	ZS6UT	K0AZ
SV1HEP	K4MF	W1TO	224	KA4RRU
W6AEA	K4WM	227	9K2GS	N7NG
WA3WZR	KR6C	AG1A	IK2UWA	PA0ZH
	NE6I		IS0AFM	SM3PHM

SM5BMB	JE1GWO	JJ1KXB	GW4BKG	K6QU
W5RF	JK7LXU	K1RI	JA0GCI	KX2A
WB7B	KI4WCQ	K5CWR	JH1UBK	PY2RO
220	KK1W	K6IPV	JI1WLL	W0OGH
E21EIC	KK9H	K9RT	K4GK	WA6TLA
JA2MNB	N1MD	K9UWY	K9GA	WE1P
JA4FM	N6QI	KZ5DX	N6NU	205
JI3CJP	NA9Q	N5WA	N8HRZ	AD3C
K3PU	NU1O	RA0BA	RA3BL	JA1XRA
K4JUJ	SP5ELW	RT0F	UR9IDX	JA6OXT
K6ZZ	SV8CKM	VE3YF	WB5STU	JR0AMD
KK4OW	VE1DUN	W2RIJ	YB2DX	K4RG
N1BZ	W3ICM	W3WH	208	KM4HQE
N4AOE	216	WA9BZW	4X6ZK	NW7M
W2DXE	7M4CLF	WP4CQ	DL1DWT	SP5ES
W3MR	G3WW	XE1J	JH1OGT	W0QQ
W5RYA	K4JKB	212	JK1DDG	W0RSP
WB2KSK	W6RKC	AA9RR	K8ZM	W4UEF
219	W8HMK	EA1RT	N2RJ	W5JMW
AC4VM	WB2FUV	JF1WLK	N2SQW	WB0N
CT1BWW	215	JH2VVH	N3XM	204
G0VXE	HA5CW	JH7IQQ	N8VV	9K2BM
IK2ANI	JJ6DGP	K3JM	RD9M	DK5HZ
K4VNY	JR0QFA	KB9DAK	SM6CLU	DL5KUA
K5JZ	JR1CAD	N8NA	VE3YXO	HB0WR
K6TAR	K0HD	WA1PMA	W6KK	JA3AVO
K6UNE	K3WWT	YV5LI	YO4AUL	JJ1TKN
KF6HI	K6EID	ZL3PAH	207	K1JD
KN4PPD	K6UM	211	AA6RR	KZ9DX
MU0FAL	K7LAZ	DF2UA	EC1AIJ	N5QS
N2NW	W1XV	DL5MHQ	EI8IU	N9LJX
N5ET	W3BJ	K2EK	F1ICS	OZ1IKY
N9KW	W7IV	K4WES	HL4CCM	SP7CVW
SV1FKZ	WA8MCD	K6ZP	IK6OIN	VK2CA
WV4TN	WV9L	KQ4EE	IV3KCB	WU4B
218	214	KV4T	JA4HXF	ZS1DX
IK3DVY	AA4FL	N6OJ	JH1IZR	203
IK8UHA	AG7N	W8CZN	JJ8PDC	AA4FU
IT9AAI	DK5RL	W8QZA/QRP	JP1GUW	CX2CC
K1JIU	JA0KJD	WB8B	K1ZE	EA5AT
K2BA	JA2ITK	210	K3FM	F2NH
K7UT	JA7JPZ	JE2KSM	K8AV	JA0EVI
KM6HB	JH8MZF	K1ZJA	KS4YT	JK1JAS
N2DPF	N6DX	NO0B	OH2LHE	JP1EWY
N3KN	ND3L	NV4B	RC2A	KF0LA
WA5NFC	W5DM	VK2AAH	UR5FEO	KF7F
WQ5R	W6SL	VK3FM	W9HBH	NA2P
217	WY6N	VU2LBW	WS1L	NF4A
AA4AK	213	W3FI	206	R3IS
DH3KM	F4GVO	W5GA	DL2RD	R9JX
DL2NOM	HC1BI	209	EA8MT	RV4LC
HA5PT	JA4MMO	DL6UNF	G3KMQ	SP3EPG
JA0CIU	JH3GFA	DL7JRD	IK8VRH	W1OK
			K5QX	WF4U

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202	NA5Z	K3SX	W4NE	K4WJ
AA8SW	OE1ALW	K4WY	W9BS	K5TA
AH0U	W6HDG	KC2STA	WA9MAG	KA6BIM
CT3DL	W8JA	KW4CQ	WB3LHD	KK8MM
DJ8NT	WA5IPS	LA5LT	192	N4KM
EA1JO	WI7P	N1GC	AA4NC	NE8P
EU1M	199	N2AJ	EW4DX	VU2IBI
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IK0WRB	JR3ADB	VK3KE	JI1MNT	WA0SXV
IK2GAJ	KB4MRX	YB1RUS	K6JJ	188
IT9ODQ	KR2Q	ZL3RJ	KK5OQ	7K1CPT
IZ4DIW	KW9U	195	KU8X	IZ1JMN
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K2TER	W2YR	IK4TVP	N0STL	JA7XBG
K3XO	W5THT	IZ0BTV	N7NW	JA9IWR
K6SRZ	W6JZ	JG3RWX	N9PGG	JE7BUH
KA1J	WB5NHL	JR2PZX	OH3FVP	JK3GWT
OZ5HP	198	K4AR	PP7LL	K5HK
RX3BP	EA1KP	K5UZ	UT6UA	KD5R
WF8R	JA4GXS	KR0O	W0TM	R7CD
201	JE4FNC	KZ1W	YO2DFA	VK2GR
AC6BW	K0OK	NA9A	ZL3TE	W1ITU
AJ8MH	K7LFY	W1DYJ	191	W2CG
HB9BOI	K9SG	W6BK	AB2E	187
IW0BYL	N2RR	WA6URY	AJ4A	AK5Q
JA8LRG	W3HKK	ZS2Y	DL2JIM	HK3PJ
JL1GYZ	W6FL	194	GM3WIL	JA1GVT
K0ABC	WC4X	CT1DOF	JA2ODB	JA3BKP
K0NV	197	DL9GTB	JG1LRE	JK1SQI
K1PL	AB1J	HB9CQL	JR4LZX	K5TN
K3NQ	AL7R	HB9FBG	KE3D	N1NU
K3SUI	BV1EK	JA0AXV	SM4OLL	OZ1HPS
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K5IB	IZ0BVU	K1GE	W8TM	W8NN
M0HIH	JA1BNW	K2ZD	WA9JWL	WT4Q
N4HN	JA1KXT	K4WZ	190	YO3DDZ
N8BJQ	JA7JM	K6MM	AA4LR	186
NK7Z	JH0AKV	KE5BR	JH2AJY	AC5AA
OZ5NJ	JR4CZM	OH6NIO	JR3VMJ	JA1UOA
VE1VOX	K4KEW	UA9MC	K4GHS	JT1CO
W8BLA	KC2SST	VA2IG	KG8CW	K6NR
WK8A	N4MI	W1YRC	N3RW	K8SIA
200	N5TU	193	VE3SKX	K8WVA
DH2PC	W1FA	K3NF	W0PE	KE8G
DJ7JC	196	K4JLD	W1EBM	ND4V
IK1UGX	AC9S	K6XN	W2WC	OE3KLU
IV3TDM	HL2ZN	KD8RQE	189	SM5ENX
JG3KLF	JA6IVR	LZ2ZG	E70T	VE3YV
JT1BV	JA7FAS	N6BM	JA6JYM	W0JMP
K5DCW	JE1IBI	N9AOL	JL3DGI	W4DAO
KM1C	JF1KML	TF3JB	JR7ILA	
KV4AA		VE1OP		

185	IK0UTM	K5CR	175	DK4TP
DL2SWN	K2RET	KF4VTT	5T5PA	JR1LZK
EA2AGV	K7LAY	KR4U	JA3VPA	K0KP
JA0AVS	KE9U	NN2D	JE2SOY	KD4W
JA4CZM	M0IKW	NW7US	K2RNY	KO8SCA
JF1MTV	N4BAF	V51YJ	N1QY	N3PS
K0COM	SV8LMQ	VE7TK	VE4EAR	N7GCO
KE8UM	WT2P	W3DQS	WC2C	N7WS
LA8WG		W4AEJ		NA6MG
NZ5O	181	WB4SON	174	NI7F
SM0BYD	K8BN	XE2YWH	BG8PA	TA1L
W4PNY	KD4POJ		EA5KA	W3KHQ
W7QHE	PT7DX	177	G3XLF	W5SUM
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WC4H	W5WP	AA4UC	JA3EY	WC2K
YB1TQL	WA8LRW	AE4CW	KA9OKH	WF1H
		EA5HM	LB8OH	YB1TJ
184	180	HB9KNY	UA4PK	
I7PXV	F6HLC	JA1VRY	V51B	170
JA1SGU	G3SBP	JA8NFV	VK2HV	I5FLN
JH1AWJ	JR6GV	JK1EBA	VR2XYL	IK2WSO
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K3PP	VU2MSA	KN4JX	YU1JF	K8KI
K5GH	W0MU	LA2IR		KB1HY
K5VR	W7IUO	LB5GI	173	KC5LK
LA7EIA		LX1CW	EA1DLU	N4MEC
N3OUC	179	N3AIU	HB9DVZ	NC7B
N7RD	AC4TO	N3KS	JK1MZT	TF3Y
NW6S	EA4UV	NA6O	JL3OUW	UA0SC
SV8RX	EA5AR	SV2BXA	K9UQN	UA1OM
VK6LC	G4XEE	W2PP	KI2D	W4DN
W6WA	JM1ESG	W4REX	N0TR	W4HZ
W7CB	JO3WHB	W5UHQ	N1KC	W6PG
WB8BZK	JR4VEV	W7VS	NU4B	WA2VQV
	K4JWA		RA9SC	WB4GLI
183	K5RJ	176	TF4M	
AD5WB	KD3HN	AA9D	ZS1J	169
EA7QW	KW4J	DF3EC		AA4DD
IK7FPV	N1IA	DS4NPL	172	AK7O
JA0BES	N7KDT	G4FKA	IZ4DPV	DL6NW
JA1ITJ	NI3P	K8YYY	JA7DPC	IU0ICA
K1VI	SM0NUE	KE4BKL	JE1COB	K2TK
KD7H	SM1NJC	KE6FV	K7FEL	KA1DJ
KM8AM	W3ACO	KF2OG	K8WHA	KC1ERO
KM9E	W4AO	KS0M	N9SF	KT8D
W0FG	W8FN	N4NW	UY2UZ	N1HO
W2ZI	WB2WPM	VR2XMT	W9MAK	N6EM
W7WZ		W1MR	WK9U	N6RK
W9LN	178	W4KA	WN7J	N8AYY
	7L2QAD	W4WN	WX2U	NU1T
182	DL4FAP	W6DX		OZ3SM
AA4EA	HB9BMY	W9ROG	171	W4MA
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CU3AN	K1RH	WA8RCK	AD6ZJ	WW2DX
DJ3AS	K4GO	YB2TS	AG4Q	

168	JH1GNU	YB1BML	DL2AMD	W4CC
AE4M	JR0RBY		DL6DCD	W4YCH
CT3CD	K4SAF	162	EA1BLA	W5TUF
DK3QM	K5LY	I0LYO	F6KOP	W6RFF
HB9HVG	K6EGF	JA4RED	JA1DCK	W8WM
HL4XM	KK4XL	J13BFC	JA8EIA	WA0ROI
JA2LHG	W2KNG	K1LTJ	K7CU	WF4G
JM1HJG	W7FI	K3VPZ	KA3GWD	WY1G
K0LB	W7JW	N6ZN	N1ZZ	
N2YF	XE1FAS	N7JB	N2FF	156
N7MQ		OZ9U	N5FEE	AA7XT
N8NB	164	W1AW	NN9X	GM0VRP
N9DR	AA3AZ	W4ARK	W3KB	IK2WPO
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OZ9XU	DK6OR	WB4YDL	W4CCS	JA8RRF
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W5WI	KC4HN	161	BA4TB	N4XYZ
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NS3L	EA4DEI	WD5BJT	KR4BD	
R3BB	JA0ED	WR7Q	KU2A	155
TF3VS	JA3UOQ	ZS1EL	NA5S	3A2MW
VU2CDP	JA4DLF		NV4A	IZ0FUW
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	NC2Y	W1AO	K8YE	DF2WF
165	NY1V	W1ZS	N2GZ	JA2CKK
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153	W5PD	JE7RJS	LU4FW	142
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J11VVB	150		ZS5LEE	JR1HYA
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K7HC	EA2AAZ	AG2O	144	K3GT
KB0EL	G4AFJ	CT1ETE	AB4GE	K4YZ
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KU1T	JA0JPD	EA7LS	AE5FM	K7AWB
PF7M	JA6AVT	GW4TSG	DL1MEV	KE5FXE
VE2ACP	JA7PKV	HC1HC	DL4ZAB	KH6XT
	JE4CIL	JA0GZZ	E77S	KO4PY
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EB3CW	KN7K	KF4ZZ	JA5XPD	UT9LC
G4FTC	N0VVV	KM1R	JA7MWC	VA3HP
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JH1CTV	W0QC	N2KI	K4ZMV	W6QO
JH1HRJ	W9QO	N4GBK	KF7NN	W8EOG
JJ1IRS	WA7HR	N7WI	KI3O	W9VOB
K2MK	WB2KSP	N8KU	N8IL	WO5D
K8ZZU	WD8KND	SM7WVZ	RA3AOS	
KH6P	WP3R	VK5CE	TA2RC	141
N4XMX		W4HOG	UN7BK	DK3TL
N6KK	149	WB3D	W1RG	DL5MM
N9OY	DS2BGV	XE1R	W5WLA	EW4C
NE0U	EI4BZ		WA4USA	IZ1JIZ
NX8Y	G3PSM	146	WB2RAJ	IZ1JLG
NZ4DX	G8BCG	9J2BS	XE1LI	JH6WMJ
OD5YA	HB9VAB	AC8L	XE1YD	JR3QHQ
SQ7FPH	K2KIB	IZ8EYN	YB1AYO	K4EU
W9KVR	K4NTO	JH2NWP		K6RI
	K5KG	N3KR	143	KF3N
151	K6IPM	NO9E	A61BK	N4LV
DS5JMG	K7PT	OZ9GA	AA8KY	N5HC
EI5JL	K7STO	W3FOX	AD7L	N6VS
J68HZ	KD9ZR	W9MR	AI4QQ	N8IK
JA6CMQ	KF5WCP	WY0V	EI5KO	N8PE
JA7NGE	N7KO		HK1X	NU4Y
JE3FOR	N7VPN	145	JA1JYS	RA0R
JE3PCP	NC1M	9H1EJ	JA8ANQ	RL3BZ
KA6RWL	NN6K	A92IO	K0CF	SV2DSJ
KC9K	OH3PYY	AA5B	K3HW	W3/NH7C

W3ATV	EI3ISB	135	W5RDW	WB1ASL
W5AP	I8DKR	4O3A	WB9B	131
W9COS	IZ1JLN	AB9KZ	133	AD5MD
WA3YZD	JH1ORA	AC0B	9A3IE	C31MF
YB2BNN	JH3PRR	CU3EJ	GM5YTT	HB9HHH
YB2IQ	K2DC	DL3JFN	IT9IPQ	IZ0GVZ
140	K9BQL	G3CWW	JA2CPD	JG1GJH
AG1I	KI6CG	JA3MIO	JF7RJM	JG1JPE
AG6HE	N6FS	JG2LGM	K0IO	JH1XFR
E70X	N7FF	K0GEO	K0KV	JH4CPC
EC7B	WV4V	K2DF	K2FJ	K3GW
G4SGX	ZP5YW	K3DQB	K2OO	K7CMZ
HB9BNQ	137	K6UXO	K6DJ	K9XT
HL1VAU	EA3HDZ	K8EB	K9AAN	KY6AA
HL2DBP	JA1UBZ	KD1F	KN4OK	N9ATF
JH8FIH	JA1PCX	LB2TG	N4UW	NA6XX
N4DWK	JQ1PCX	N5OP	N6DVR	NR0Q
N4FN	K2UF	N7MB	NI4Y	NS4X
N4LSJ	K3UW	NC6K	NT5O	RM6LW
NA4MM	K4GM	ON4AGX	PY2CP	S51MA
OH1TSM	K7QBO	SM2DMU	TA1PB	VE3QAA
SM5BNK	KE0A	UY0MM	W1JMM	VE3VV
SV1BYI	N0JR	W3NRJ	W4IR	VE7VZ
W5SG	SV3EXP	W4KCM	W5CWQ	W4LIA
W7PC	UA4HAD	WB8EKG	W8YV	W5UQ
W9SE	W4PGC	XE1MW	WB4KTF	W7NP
WA3GM	W4PGM	YB0EIN	WB5TOI	WC4V
WF4W	W4UT	134	WI0E	130
WR2G	WB7QXU	5P5Q	WM4AA	AJ6X
WX0Z	WC0W	AA2T	132	AK9B
YO3JF	WQ5T	AA5TL	AG5CN	DK3BK
ZL3REX	XE1SAX	AC7JM	DJ5DT	DM3CW
139	136	CU7AJ	DL9QJ	EA3NG
JA5JUG	AC8TO	EI2JD	HK3CW	EA5GXI
JM1CMA	DL2VWR	G0THF	JA5CDL	ER0FEO
K4HEB	DL4FDM	G4AYU	JE4WOK	I7LGM
K9AQ	DS4DRE	HB9WDF	JN1RFY	IZ5FSA
KA5SYP	JA1EYN	IZ2MHT	K1GND	K4TXJ
LZ1XZ	K0IL	JA2LMY	K2KJ	KD5RBU
N1KM	K2AX	JA6GXP	K5MT	KK9T
NG0G	K3HPA	JA9EEH	K8CJY	KM3J
SP5AMN	K4OP	JE6UWU	KB2XJ	KW1DX
VE9VIC	K6ME	JF2RSF	N0LD	KX4I
VK3MB	K7PO	JF3AHI	N1BKB	N9RE
W0SR	KX6C	JL6USD	N1ZJ	VU3WEW
W2KP	ON6MX	K3MSB	OT1A	WA2MUA
W4CMM	ON7DR	K6CF	R0QA	WA3SKQ
W4UDH	PA5CW	K6EV	RC3FL	WD1M
W7TUS	SK0QO	N0TK	SV2CLJ	WX3P
WA4MIT	W8MIL	OH3TY	VU2DED	YU1LD
WB3AVD	W9KM	PY2FUL	W0DD	ZS2ACP
138	WG0G	RA3CO	W6TK	129
AB0RX	WW7Q	RW6MBC	W9KX	AA4MM
DS4DBF	YB0MWM	UT7EC	W9RB	DL8UAT
		W1MJB	WA4VJK	
		W1ZK		

G3VQO	UA0AV	125	W4CIR	ZS2I
HB9EXQ	W7NN	AB2NI	W7IMU	ZS6RJ
JA1DCO		AK5X	WB4DNL	
JA7BEW	127	HB9ANK	WB8QZM	121
JE4KCN	9M8DEN	IZ1EPM	WF5E	AA6XV
JH8UGL	CT1ELF	IZ8DEO	XE2AU	AA9WO
JQ3TAN	DD9WG	JF2OHQ	ZP6CW	AE1T
JS1MRA	DF8FT	JJ2BLV		DK3FB
K0ARM	DL5KUT	JR1KBJ	123	EA5B
K0RAR	DL7LX	K1YR	AB1NS	G4RGK
K4KU	DM5JBN	K4UU	FM5FJ	JA3VUI
K5VG	E74A	K9BO	G4ZWY	K3OK
K6OJ	F4FLF	K9UC	G7SSE	K5GM
K8LBT	F4GTB	KB1AWM	IW0ECV	K5PC
K9JDP	I4UUL	KG1V	JA1PBV	KB4KBS
KE4KMG	K0EOO	KJ4FZ	JA2HOL	KE1IU
KE6V	K4DET	LU8ADX	JA2QCX	KY5I
KH6DX	K9CHP	N3TR	K8ARY	N2SG
KJ2U	K9GL	N8JS	K8FB	NX1Q
KN9N	KB8ZUN	NP3CW	K8ZT/QRP	OK2ZDL
LA4RT	N6VNI	ON4EB	KB8KIM	PV8ABC
N5MT	PA3AIN	W4FO	N2MN	TF1A
N8AGU	WC4B	W5XU	N7ZA	VR2IL
N9ATD	YO8PS	W9FF	NC8I	W1GF
SM2YIP		WS1F	W7YED	W2GGY
W1KMA	126		W9RXJ	W2RQ
W8VI	AB4FH	124	WA6EZV	W3KN
WB2UFF	AC2QH	AF3K		W4CU
WB9PNU	F5EOT	AG3V	122	W6CUA
WM9Q	HB9TJG	DJ5FZ	EA7AN	W6GRV
WU7X	JH6RTO	DJ9FK	GU4YOX	WB0ULX
WX2CX	JH8LEY	DL5ZB	JR4DHK	WB9W
YB9AY	J11FXS	F4HAB	K4IU	WY4I
	JL2ULM	F8EZE	K5RKS	YE1AR
128	K1AJ	G4EXD	KB0V	ZL2AO
7J1ABD	K1ETA	IK8TEM	KD1AB	
EW4A	K2RKJ	IN3FCK	KD6WKY	120
GM1BSG	K7RAN	JA5IBP	KG4OJT	AA0FT
HP2NG	K9LCR	JH1BHW	KP4DDY	DL7UGO
IK8PGE	KD2SC	JH5OTE	KS0JD	G1VDP
IS0/YO3RA	KE1B	K0WK	M0VCB	HG6IA
JA1ERB	KF9AF	K2JK	N0ATQ	IK0SHH
JA6SQR	KM2E	K4MIJ	N0IW	IK5BSC
K0MB	LU7DW	K5MMH	N1UZ	JA1PLT
K3CWF	N8BK	K7BWC	N4PAJ	JA3PRM
K9AAA	ON4LG	KC4PX	N5ZY	JA6SUY
KE4S	VE3FAC	KD0AA	N8WXQ	JE1TNL
KF6A	VR2CO	KL2R	NE1RD	JM1JZN
KP4DS	W0RXL	N4GOA	PY2OP	JS6SCC
N3GTG	W1BYH	N4LKB	SM2EJE	KC6ZBE
N8II	W4EJG	N9AVC	W2GHD	KE9UA
NA2U	W4EY	NX1P	W2PD	KK5J
NB3R	WA2BOT	SP2JLR	W3MF	KM4A
NF7D	WF5I	SP9IZV	W5TZX	KU3G
NL8F	XE2MX	VE4JBB	W7GB	KX5U
NR5O		VU2MB	W7VAS	N4HUF
UA0ABB		VU2NXM	YV4DYJ	N5CR

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NQ4A	K3SF	G0HIO	DL7AA	N9AZZ
S52R	K4AEN	G0UII	EA4S	NC4RY
W3JM	K4BYN	HL1MKT	F1RAF	SM7CZL
W4UAT	K4TMG	IZ8EJB	G4YCS	TG9NX
W5IP	K7LY	JA1SZN	HA2EQD	VA2EU
W5MF	KJ7KOJ	JA6TNY	HA5DI	VU2OT
W8LIG	LA9XBA	K1EDG	HI3I	W1LE
XE1EE	LU9DO	K2GLS	IW7DMH	W2RDS
	N7NF	K9SUH	JA2DCN	W4LZW
119	NA2R	K9TVG	JE4RAL	W4MBD
6K5AQY	OM2NW	KB7V	JL4BSE	
A71AM	SM3DXC	KK4ODQ	JR5KQF	112
AI1W	SM5BFJ	N1GFV	K2SY	G4NAQ
DF1IR	VE3NJC	N8AID	K5ALQ	G6NHU
DH8WR	W2EQ	ON7TK	K5NV	I2YPY
E29TGW	W4ALF	VR2CC	K7PTC	IS0MVE
EA4DL	W4DFU	W1GY	K9KDS	K1TKL
EA8TZ	W4RQ	W1KDA	KA9TOX	K3SUK
G3LPS	W8VVG	W2ZK	KI0HA	K8RCT
HB9ECS	WA8COB	W4TUN	KI4TZ	KI0G
IU8LMC	WB4PWZ	W5GOL	LA3ANA	LX2SM
JA3MAT	WB5ZAM	W6ELI	N3NVA	N2TC
JM3XZC	WD6T	W9LU	N6VH	N4PHH
JN4FNZ		WA4TMJ	N9ETH	NJ1Q
K4MQL	117	WN1M	NE5W	NM4SH
KB3KJ	AC4XO		NX2X	NT5EE
KF0RQ	DL2OW	115	NZ0O	OE1TKW
KG4IYS	G3YFE	A71XX	PV8DX	OZ6TL
KM2O	G4DDL	AK4N	RA5C	SP9FWQ
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N4VN	IK1RKN	CU2AF	VR2ZXP	W3RSR
NZ3M	IU8GNY	DL4KUG	W4BH	W3XX
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VU2AE	K4RP	IZ7QSS	WC9C	W6BBS
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W3NS	K5HX	JN1SUT	WW0E	WB6PIH
W5JE	K8MN	K1QN		WT3Q
W5WS	KC7CS	KM4CQG	113	
W9WO	KG4URP	KR4Q	4F1OZ	111
WA1EHK	KL7XO	KV3W	DJ0AH	AB5YI
WB1S	KQ5M	KV8P	DJ9HQ	AI2S
WB5KSD	MM1PTT	N3PV	G4GED	EI2HIB
YB0NFL	N2SU	N8TEM	G4VWI	EI8IQ
	N9MR	NA9L	IZ3DBA	G0RPM
118	W0ZAP	NC6RJ	K5QY	HB9GZE
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DB9CR	W4MOT	R2AB	KJ6YK	K4NNQ
DJ3XD	W8BI	S51DV	KW4BY	K8CMO
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EI8JX	WA9IVH	TF3DT	LA2LI	KG6D
HC1E		WA0WWW	LB8CA	KL7XD
IW8CGX	116	WM4W	N2XQM	KS4XQ
JE7KQU	DL8SDC	ZS6NK	N4UP	LZ1MDU

M0RTP	DD0VE	N4WOT	106	JR0GXA
N9NFT	DJ6OZ	NG4C	AA2VG	K1PU
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NJ2X	DL2NAI	NW2I	AI4EY	K5WE
NO3U	GM0SCA	OH3DP	EA4TX	K7GA
OH5NS	HB9CPS	PP5VA	EI9CN	KD2CYU
PY6TS	JA1DHY	SP5UFK	EI9FVB	KD8BZY
SM5CSS	JA1FVS	VE1JF	ES4RX	KE3A
UA4PT	JA1QOQ	W4OV	F6ARS	KG5VK
W2GM	JG3KMT	W7HJ	G4HUN	KI3F
W2VT	JH3AEF	WA2ONG	G4WWG	LZ1JZ
W4BR	JJ1SZA	XE1AO	IZ2IPF	N1XL
WB9WHQ	JN3XEZ	ZL1IM	JA1RBY	N3DD
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WF8Z	K4LQ	107	JK8VMB	NZ4CW
WM0G	KA2F	AD0K	K0HB	OM4KW
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	KK7YC	DJ7PI	K0PX	PT2DF
110	N0AMI	EA4D	K2KYH	PV8AAS
AB8M	NZ6L	EA4FXZ	K8RD	SV7CUD
AC6T	SM0BSO	EI4DQ	K9WMS	TA1UT
DL8DWL	SM0EUI	EI5GM	KB5UNX	VA2LC
F1OBJ	VA3VF	F6FHZ	KF5BA	VK7ZE
G0GFC	VE3KKB	JA9IPF	KO4MA	W3WN
GM0VIT	W4AVY	JI4HKA	KS4Q	W6IA
JA5EEU	W7WT	JK1NPH	LA2XNA	W6KF
JA9KA	W8ILC	K0XM	LX2KD	W8PE
JP1GVC	W9LX	K3IK	N1ECC	WA3IIA
K3RRR	YB0AZ	K3JRB	N2BT	WB6JHI
K4VAC		K4NI	N4PF	WD0FYV
KA4H	108	K5SES	N5RN	YB1BUL
KE6XL	7N4OBV	K9BR	NA7RH	YB7WW
KF8PD	AA2F	KJ4UZU	NH6L	ZL2DD
KJ7NO	AC4FZ	KS8W	OH4KRN	
KN4WOJ	AG4TO	LU2JCW	SM0XG	104
N2KX	DU1IVT	NA5WH	SV3RKM	DB2WD
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WA2ALY	K7LOL	WA7HQD	DS5RNM	K9YKL
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WB2BXO	KB1W	WB4EVH	I0BJV	KI0KN
WB4HMA	KD8DEU	WB5TEQ	IK2HLM	N1AH
WB8TGY	KT5V	WB8PKK	JA0NZR	N3YZ
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	M0PCB	WZ9B	JE2DOD	NA4D
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CT3FN	N4LS		JM7TKK	NS4F

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VE3FRR	DL9SAD	JR1QLM	G0WEJ	W0YRE
VE7NS	DS2GOO	K2GW	G2DP	W3SW
W0YK	EA2RY	K2WJ	G4FSU	W4CG
W1CDC	EA4ESI	K4MSS	GM1TBW	W7JET
W4GHW	GI4OWA	K7UPJ	IK7NXU	W9ARG
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WB3FHU	IC8XIL	KB9AIT	IW2FLB	W9ZT
WU1T	JA5ALE	KC0V	IZ3GJL	WA1KXV
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	JR3PKO	KD2GC	JK1OTP	WB1DX
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AB8DG	K4QS	KF5MDZ	K1GW	WD4OHD
EI5GSB	K4RSA	KK4MA	K1HC	WN9A
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KC5N	OA4DGS	VE7XT	KB6IGK	
KN6KI	OK1DXO	VR2PX	KC5RR	
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KU4A	PE1DAB	W1ES	KE5MMT	
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NJ4V	W4WNT	W6OU	N2CJN	
NN8L	W8EH	W7KKC	N5QZ	
PT7ZT	W8UQ	WA9DU	N6RVI	
RZ6MJ	WA8Y	WB5HJV	N7TP	
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VU3RGB	WK3A		N9MKC	
W2TX	YO6BHN	100	N9XG	
W4PG	ZS6HON	9M2CQC	NM1G	
W4YR		A41ZZ	NN6CH	
WA2VJL	101	A71EM	ON6JY	
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WT5L	AD4J	AB3TM	PA3HGC	
YB1SKR	BX5AA	AD9DX	PT2ADM	
YO2OXD	FM4LV	AF6O	PV8RR	
	G0MMI	AF7WM	SP7QHR	
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