

ARRL DXCC - 80 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 12 Mar 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.

358 W4DR	347 JA4DND K4DY	SM5CEU SM6GZ W8UVZ WB9Z	335 JA1BK JA2WYN JA8EAT N2TK UA6A W4VQ WA4FFW	330 9A7V G4BWP GM3YTS IK4GME JA5EXW K6SSS K7ZV OE3GCU RU3DX SV1FJA VA3DX W2YC W5ZN
357 W1NH	OZ1LO SM4HCM	340 JR3IIR KG4W N6AR OZ3PZ UA4CC VE3EJ W3YX	334 DK5PR F6BKI GM3POI JA8DNV KF2O NR1R OZ1BTE SP3EPK W0BV WD5COV	329 CT1EEB DJ2YA EA6SX F5NTV G0JHC IK6DLK JA1HGY JA4LKB N8JV OZ1CTK RA3CQ SP5CJQ
355 EA8AK	346 I4AVG JA2VPO JR2KDN SM6CVX SP2FAX	339 JA5AUC K4ZW OH1MA UA3AKO	333 IK4WMA JH4UYB K0KX UA3AB	
354 K4MQG K5UR OH1XX	345 4X4DK K4CIA N0XA N4CC	338 DF3CB DJ9KG JH1GZE JH4IFF K5RK N0TB NN4T R4GM W4QCU	332 DL4MCF EY8MM I4EWH JA5AQC OE6IMD UT5UIA	
353 JA1ELY OH2BU W9ZR	344 SM5AQD UA4HBW W7UT	337 JA3FYC K3UA W1YY	331 K1UO N1RJ N8DX OK3GU RA7A SP7VC	328 G3KMA I5KKW I5NPH IK8HJC JF2MBF K0SR K3FN N2LT N3SL N4CH R3OK SM5KNV
352 N4WW W1JR	343 K8MFO LZ2DF SM3EVR			
351 K2TQC SP3GEM W1NG	342 JA2JPA K4ESE N1DG PE5T R7LV W1MK W3UR			
350 SM0AJU W4ZV	341 DJ6RX OH5VT PY2XB	336 HA8IE N3XX SM3GSK UR0MC UT5UGR		

SP8AJK
UA3DPM
W5EU
YO3APJ

327

AA1V
DL1RWN
EU7A
HA5WA
K4UTE
N2QT
RZ3AM
S58T
SP3E
SP7GAQ
W3NO

326

HB9BGV
JA6BZA
JG3QZN
LA5HE
N4XU
PY2YP
SL0ZG
VE7SV

325

AA7A
AG9S
GM0GAV
IK4DRY
IK5HHA
JA2QPY
JA3EMU
K5BG
N4PQX
OE1WEU
OH2FT
PA3FQA
R7AA
SP3IBS
SP8NR
W1GL
W8AV
W9RPM
YU1FW

324

9A2EU
IZ0AEG
K2RR
NJ6P
OH1TX
PY2BW
R7DX

SM3NRY
SP6HEQ
UX1UA
VE1YX
W4PK

323

CT1APE
EA6NB
HB9BIN
HB9RG
JQ3DUE
KD5M
RV3LO
UA3AGW
UA6MF
W0FLS
WX4G

322

IK1GPG
JA1XEC
K2FF
K4QL
K8GG
N0RR
N3NT
R7NW
SP9DWT
UA3LAR

321

E72A
EA5BM
F6BEE
JA2JW
K1ZZ
K4XP
N4XM
NO8D
UT7UJ
UY5ZZ

320

G3TJW
K1AR
K4SO
K8PT
N0AT
R9FM
RU3FM
RY9C
SM5BFJ
SP5DIR
SV8CS
UA4LY
WI8A

319

AA4V
F6AOJ
I0WDX
JA3CSZ
JA5MHD
K4IQJ
K6EID
N9US
R5AJ
W4DKS

318

JR3GWZ
N2NL
OK1AWZ
SP6CIK

317

DL7MAE
HL3IUA
LA5IIA
ON7TK
S59Z
UA3AP
UT9FJ
YO9HP

316

AA6YQ
DL1DUL
G4PWA
JG1ULJ
K9FD*
N7RT
SV1RK
W6XA

315

AA1QD
DF3GY
G4CCZ
K5DU
K5OVC
N8PR
OZ1ING
PY5HOT
R3VA
RX4HZ
YO5BRZ

314

AA4HP
JA2FBY
JA3PIS
JH2TPI
K5XI

K6XT
K9CT
N5DG
OE5KE
SM6CTQ

313

DF4PL
G3LZQ
HB9AMO
IK2YCW
JR7VHZ
K0IEA
K1MM
K1ST
SM6CMU
W5OZI
W7OM

312

DK5WL
G3TXF
G3XTT
JA5IU
K5EJ
K5KC
K9RX
RX3AGD
SP1S
VE2TZT
WK3N

311

DL2OE
IK4CIE
JA0UUA
JA1SYY
K2UO
KW9A
ON4AOI
RN3QN

310

DL5DSM
EI6S
JA1EOD
JA7MSQ
JJ2LPV
JO1WKO
K2RW
K2UU
K4XO
K9NW
K9ZO
LA7JO
N8RR

309

DK1FW
IZ5DKJ
JF1PUW
JH2FXK
KG7H
LZ2JE
N4II
N8TR
SM4DHF
W0VTT
W1DIG
W4UM
W9RN

308

DJ5FI
EA9IE
EI7BA
JH4ADV
JJ3PRT
K3JGJ
K5ZK
N4MM
N5UR
SM6CCO
W1TSP
W2RQ
W7AO

307

JA2JNA
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K0KT
K3YA
K4SV
NQ1K
OE6DK
R9TO
VE3XN
W3LL
WB8ZRL

306

DJ8NK
JH3VNC
K5EK
K8SIX
WB3AVN

305

F6BLP
FK8CP
G0DQS
JE2URF
JH2UVL
K0EU

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N1SV	VE3EXY	ON4IZ	W1BR	KN5O
N4DW		OZ4O		NK1K
W3AP		W7DO		R8TX
	300	YV1DIG	292	SM5CZQ
304	F6DAY		K1LD	W1MU
AD5A	IZ8FFA		K4ZYU	W2IRT
I4LCK	MD0CCE	296	K9EU	W6XK
JF3KON	N0AV	I1FQH	SM3VAC	W7ZI
K3WW	N7US	JA7QVI	SP5GH	W9MU
N4AH	OE8HIK	JS2LHI	UR5EDX	
N5AW	PY7DJ	K1DG	W2LK	287
NI0G	RA0FF	K2SY		EA6VQ
OK1MP*	RK4FD	LA8PT	291	F2JD
ON4IQ	UA9FAR	ON4CD	DL5AN	JA3AZD
RA9CMO	W1CU	UA3TT	EW2A	JA6BZI
SV8BHN	W6YI		JA2IVK	JH4JNG
W3GG	YO7LCB	295	JF7XKY	N8DJX
		AA6AA	JH0INP	N9EN
303	299	G4OBK	JN7FAH	OE8RT
HA7TM	AC4G	JF7DZA	K4HGX	SP7HOV
JR1TNE	A19L	K9YY	N9AU*	WA2UUK
K2CL	I0KDF	OZ8BZ	PY5EW	WS6X
N4DB	JA9FPI	SP6CDK	RW7M	
N7FU	K6ND	W0YG	VE1DX	286
SP9JZU	K8ZTT	W3KX	W9OP	A45XR
W2LO	KC9ARR	WA5VGI	W9XY	AA9A
W4DC	KZ4V		WA7NB	I3BUI
WA2VYA	N6JV	294	WT8C	IK0XBX
ZS4TX	OZ1AXG	AB3CV		JA0GJJ
	RA3QK	DK5AD	290	K2SHZ
302	WA1JMP	IK4DRR	AJ1H	NN4X
DJ4AX	WA2HZO	IV3JVJ	JA4MRL	RA1QD
EA4KD	YU3AA	JA0EOK	JH1IFS	RU6L
JA1KQX		JA2EPW	LA7AFA	W0MHK
K1FZ	298	JA9LJS	SM2OAN	W1YM
K3UL	HB9BZA	JA9PPC	WA3C	W4FC
K5KLA	JA0CRI	JO7WXN		YS1RR
K5MC	JR6PGB	K4CN	289	
N4NX	K2VV	KV7K	9A4W	285
SM6BGG	K4HB	LA2XPA	CT4NH	K1DT
UT2UB	N2TN	LA3MHA	JA2XYO	N5KM
W8GC	N5TY	LY1G	JA4DLP	NM6V
	R5DT	N4QS	K0XN	SP7ITB
301	SM3NXS	N5ZM	N1AC	WB6RSE
DF2IS	SM4DDE	OE5FIN	N8BM	WP4U
DJ9VA	W1RM	OH2BLD	OM4EX	
DK2JX	W9IXX	R6AF	SM0CCM	284
EA1YO			SM6DHU	AD1C
I1EIS	297	293		G4IUF
JA2DPC	AB6QM	AD5Q	288	IW1ARB
JF8QNF	DJ9HX	IV3YYK	9A2JK	JA7ZP
K2TE	DK2GZ	JA2ZL	9A4T	JH1TWT
K5UO	EA3GP	JK1OPL	IZ1LBG	K3WC
K9NU	F6EXV	K8FL	JA2FJP	K5RT
KE9L	K4MWB	NI6T	JA3AAW	K8BCK
	K9MM	SP3CGK	JF2UPM	

KA9CFD	KF0QR	IZ8VYU	WB9CIF	N7XR
PY5EG	N8LJ	JE7ETY		SM0NJO
283	SM5FUG	K1NU	269	W6UC
AA1ON	SP1MGM	LA7HJA	IV3GOW	W9YSX
DL5WW	W1ZK	N6ET	JA2BDR	
EA1N	278	W3DRY	JA4PXC	264
JF2XGF	4Z5MU	W8TE	K6SIK	KD6WW
K0CS	CX6VM	273	NX0I	SP1JRF
K1HTV	DL4CF	AA5AM	VE3FF	WX0V
KM1D	EA2IA	AH7C	W2SM	
NE1B	HB9DDZ	EA5BY	268	263
RU3QR	I6FLD	HB9LCW	DL5ZB	CT1FMX
RW4NN	IK6GPZ	JA1HQT	DL6ZXG	K7EG
SM6BZV	K7SO	JA1SJV	EU1KY	KP2A
W0FS	MM0EAX	K4JJW	HB9HFN	N4QQ
282	RW3RN	K5FUV	IK7JTF	NY0V
CT1IUA	US0KW	RN3CT	J14POR	RM0F
DK3DG	W1UK	SV1DPI	JL1UXH	SK3PY
DL9TJ	277	UN6T	K4SE	SK7AX
EA5RM	AB4IQ	W6TMD	K8NVR	UT7UV
G3WPH	AJ6T	W7WM	KB0EO	W6RLL
G4WFO	DL6KR	WD5K	N7RO	ZS6EZ
K8YSE	EA3JL	272	W4OX	
LA9AJA	G4GIR	HB9DDO	WB5JID	262
UW2ZM	IZ8FWN	JA1ANR		K3KY
W1ECT	JA3FGJ	JA9NLE	267	K8GI
W7BEM	JE1PNX	K7XB	DL7BA	NA5C
281	K6YRA	W1TYQ	F4BKV	WF4U
DK2NG	K9US	WN6W	JH1NYM	WO2N
EA6ET	LU2NI	WS9V	JR3OEH	
K1OA	ON4GG	271	K1FK	261
K3PA	276	AG4W	K4JLD	G0OIL
K4NA	HA9PP	DJ5AV	K8BN	JH7IAJ
ON4ATW	K8WK	JA6LCJ	LB8DC	K2NV
W9AJ	OE2BZL	K5XX	W4YV	K8VC
280	VE3LYC	K9MK	WB4TDH	K9XD
AF9H	W5TCX	N9UA	WE9R	W5XC
CU2DX	275	VE3BW	266	W7MO
DM5EE	JE1SYN	VK3QI	EA3WD	W8HW
G5LP	JE7RJS	270	JA0DIN	260
JA8ISU	K0JUH	HK3W	JA3ENN	JA2KVD
K8EUR	K3MSB	IZ8XQC	JA4IYL	JF3LOP
N6DX	N1RR	JA2THS	JL1ARF	K3LR
NV9L	N5FG	JA4FHE	KD0Q	N7NG
279	ON4ACG	JD1AMA	N5OK	W5LT
E72U	SM4CTT	JE2LUN	ND0N	ZS1LS
I4KDJ	SV2AEL	JF1UVJ	SP8FNA	
IT9JNR	W1KSZ	K0DEQ	UN9L	259
JA2AAQ	W5AJ	K1NTR	265	E16FR
JA4DEN	274	K5PC	AJ3K	JA2NDQ
JA4FKX	CT1BH	N3KV	JE8BKW	JH1ORA
J12KXK	I1JQJ	SM4AZQ	K0TT	JH9AUB
		W6SR	K4TT	K1BD
			N7KA	K1GG
				K2LS
				K7BG

LA5LJA	K3SV	NE8P	DL5EBE	TF3SG
N2TU	K8TL	RN9N	JA9APS	W1YW
SM6CUK	KE9ET		K0II	W5ADD
UN7JX	N3QE	249	K3RA	
W8UV	N8OC	AA4R	K6SRZ	241
258	VE7AHA	DF2RG	PC3T	CU2AP
AB9V	W7LR	DL4SZB	PY4OY	G3KWK
DM2DXA	WD8PKF	IK5DNF	RU6M	G3VPW
K2AZ	253	JG0CQK	SM4BNZ	JA0DWY
K5GKC	CT3MD	K0BJ	W2KKZ	JA2VQF
KR4F	DJ4XA	K4XI	W2WG	K9OT
R9SA	DL5CW	K6AM	W3JX	W2JU
W4FQT	JA1FQI	KB8VAO	WA9PIE	W4BP
W6VX	JJ3HGJ	KF8UN	244	WA3AFS
W8LGJ	K1LPS	LB2TB	DF3UB	WB9EEE
WO7R	K1LT	N1EN	EI9FBB	240
257	K3JT	RD3A	JN1RQV	AF4HX
I2TZK	YO2DFA	WA9CVK	K4XD	F5LVL
IK2QPR	252	248	K6KO	I0JBL
JA5XAE	4O3A	AA4MM	SV3DCX	IK4PLW
K2TK	DL8OH	DK3WW	243	JA1IZZ
K5WK	EV1R	DK8MCT	9A1AD	JE7JDL
K7NN	JA7JWF	F6GCP	I2EOW	K5TA
K9IR	JA7MA	JE1LFX	JA1GTF	KB1JZU
N7GR	JF1WPB	W1VT	JH0BQX	NS6C
NA2M	JF6DSZ	W9OO	JS3CTQ	ON4ON
W0GJ	K3ND	247	K0BBC	VE3VHB
256	K4FJ	AA1AC	K0VSH	W2XI
AC6HY	K7LJ	F5CQ	K9JF	W8TN
DF2GH	N5UL	IK8EPC	K9MBQ	239
G3VKW	N9BX	JA1RTX	KK4CB	G3KMQ
HB9CXZ	NU8Z	JA1WSK	LA2QM	JA9FAI
N5GH	PY2RO	JA3APL	N4GN	JN1BMX
W2FCR	RU1AO	JA8RJE	N5LZ	K4EM
W5ZG	W1YIF	K9OW	N5TW	K5ZD
255	W5CIA	RA5BM	W0DJC	N3MN
EW4M	W6NWS	W8HC	W7SX	PY2KP
IK0HBN	WA8WV	WA6F	W8DCH	SM5OJH
JA9NFO	251	246	WO2T	UX5UO
JA9TWN	G0EHO	E73Y	242	W5FI
JP1IOF	SM4EMO	GM3PPE	EA3GHQ	238
LA3WAA	SV1JG	IK3SWB	F5PAC	G0BLB
RD3AW	W3GQ	IW0SAF	IZ8DFO	JE3ENP
UN7LZ	W7KW	JA3GN	JM1FHL	JH3CUL
W4WM	250	JA3MNP	K1LI	K2SX
W6RW	HB9DHK	JA7MOL	K2PK	K7SP
W8OI	IZ3ENH	N4TJ	LB6KC	K8ROX
254	JA1MRM	N6UC	NO2R	N9RS
CT1GFK	JA6BJV	OH2IS	NW7E	VE7DX
DJ5JH	K1HT	UR3EO	PA3EWP	WA2NPD
EA5AT	K5JZ	WX0B	PY2SP	237
JA5BLB	K6FG	245	PY2XU	AA7G
	N9FN	DL1DA	SP5IWA	BH4QYX
			SP6A	

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JA9AGN	OH1ZK	KA8SYV	VK3HJ	222
JE2OVG	SM7IUN	KB1EFS	W2GG	DS1JFY
JR1BAS	SV1ACK	KT8X		EA5RU
K1RO	W7ZJ	N7QT	225	EI2GLB
K8FH	233	OE6CLD	EA1AF	HB9AAQ
KG6I	JI8DGO	WB8B	I8JIT	HB9CEX
KI5BLU	K2UR	228	JA2FBC	HB9SLO
N1ZZ	K4WA	DL6UAA	JA6BEE	IK0PEA
N5XZ	KQ3F	EA1DLU	JA8DRK	IZ8IEV
OE3EVA	KT1V	EA8BYR	JH1QAX	JA5FBZ
W4ABW	N8BJQ	I5HOR	JH4PMV	JH1OBS
W7CT	RA3SS	IZ8GGF	K0SD	JK1EXO
236	232	JA2HYD	K9MMS	JR6FC
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EC3A	F3SG	K2KA	N2DPF	KF7PG
GM3YOR	JE2DZC	N3RC	N2JJ	N2BJ
IZ0RVI	KD3CQ	OZ7OP	N8KOL	N6MZ
JA7QFU	LA9VFA	W0CP	OZ2RH	OE8SPW
JE2LPC	NX7K	W4HG	RU3A	ON4CAS
JJ1DWT	RL3FA	227	UA0BA	W3BW
K1ESE	S54A	DL6JZ	W6BJH	W5VQ
K1USA	W0LS	F6FXU	224	221
LA0FA	231	HL2WA	AI2Q	A65BR
LA5YJ	9H1SP	IK4FNF	DL6MRS	AA5AU
SM3CBR	K1ZE	JA2CXF	DS5RNM	CT1FPQ
SM5CAK	K3VAT	JF1IRW	JA8EKU	G4XRV
W1ZT	K4PB	JH2SON	JH8RZJ	JA5BEN
WE0Q	N4RWG	K3SEW	K5OT	JR6LLN
235	W1TO	K4JAF	K5VIP	N0KV
DO4DXA	W6TC	K4RO	K8JJC	N4TV
HB9BUN	W8WEJ	K5PS	ON5UE	NA5DX
JA7LMZ	230	K5TT	RM3DA	OE1AZS
JH4HMG	JA6VQA	K6KLY	VE3CFK	PA3CSR
JH7RXU	JG1WSC	KD0PO	W1LW	PE1L
JL1RUC	JI1DHY	N4HB	W8CZN	W0VX
K7PI	K0KVR	N4PY	WA4LOX	WB3JFS
K9FN	K1EFI	N7IR	223	220
K9YC	K4XR	OZ1LCG	EI9JF	HS1NGR
KQ8M	KS1J	RN8W	EU1U	JA1PTJ
LU3CQ	N1IBM	SP8HKT	JA7BWT	JR7WFC
N5MOA	N5JB	VE3CRG	JH1BNC	K1YR
N5ORT	N9RD	W1SKU	JH4ALY	K4EA
NE0U	VE7JO	XE2X	K3ANS	N4EFS
SM7HCW	W5ODD	226	K7LV	N4EFS
W0TT	YL2KF	AE5E	K9RT	UN7TW
W7/DL1UF	ZL2IFB	DJ9ON	LB5WB	W7YAQ
W8KEN	229	EA3CJ	N6HC	W8RLS
WB7B	JA1XAF	EA7TV	N8PW	219
WB8BPU	JE1BMJ	JA4ITW	SM5CBM	CT1FCX
234	JH8GYP	K2EK	UR5FEO	HB9TKS
HB0CC	K7BV*	K4ZIN	W0HBH	JA2TBS
IZ5MOQ		K6RO	W5VX	K6EME
JR2LJO		NE3F	W6SL	K6FW
			XE1VIC	

KE9I	LA7WCA	K0LUZ	ZL2AL	K2MYR
KI0KB	N1GC	N2LM		K5QX
KQ4AV	N2WB	OE5RLM	208	K6ZZ
N4LR	N7UN	PA7TWO	CT1EAV	KA8ZPE
SM0BYD	PA0ZH	RX4HW	EA8AXT	KU4XO
SP6M	PY2MC	SM5AOG	GW3SFC	RT0F
	W9ILY	W1AO	IV3VBM	W1SSN
218	WB8K	W1WC	JA0DET	W5DAW
CT3HF	WC4X	W6SZN	JA1NWD	WA0I
IZ2EWR	YB5QZ	W8MET	JA5WIZ	
JA2AHH		W9EWZ	JA6WJL	204
K1XM	214	WW3S	JH6JMN	AI6Z
K4MS	E70T		K7ZD	JA8JO
KS3F	IK2ANI	210	K9ZM	JH4FEB
S55DX	JA1OND	AA8OY	N4TL	K1CA
W5FKX	K1KA	BH4IGO	RQ3A	LA6UL
WB8CQV	K5WAF	DJ5DT	UA3FF	OH8NW
	K9NR	IZ5JMZ	UW7UA	SV1VS
217	RU0SN	K5VWW	W2OO	W3RJW
JA1GRM	W2AY	K7ORK	WE1P	
JA3LDH	YB0COU	K8KS	XE1KK	203
JA5JUG	YO3CD	K9TF		DJ3GW
JE2EHP		KB2FCV	207	EA8AKN
JR2UBS	213	KG9Z	AA5AT	HA7UW
K6DT	DK3UA	KJ9C	HB9BAT	IK0HFO
OH6NIO	DK7YY	KT2E	IV3TDM	IK4HPU
ON6AA	DL1SDH	N2NS	JA0AOO	JA3MHA
W0AWL	EA7SG	N9JV	K1KO	JE6TSP
W1RR	EW1BA	W4WT	K4JPD	K1IT
W6AUG	JA7KY	W9JJB	K4YYL	K2AX
W6RKC	K3OX	WA5POK	K7UT	K3FRK
W7HPW	K4RG	WB5XX	KA7T	K3GT
	N8II		LA2PA	K3OSX
216	NN4R	209	N1QY	K3XA
AB5C	NR4M	AC4TO	N5BO	N6HY
EA1RT	SP7CVW	AE0P	RU9UC	SV9COL
IV3DXW	VE7SZ	DM1TT	WS5W	VE6LB
JK3BLD	W4VIC	HB9CQK	YO2RR	VE7UF
JR7FRW		JA2XCR		VK3BDX
K8QM	212	JA7LGE	206	W8KA
N4ONI	DL1HRN	JG4AKL	AB0CT	
N7TY	DL1TRK	JI4WAO	JA1FNO	202
SM3LGO	HB9IQB	JT1CO	JG3LGD	JA8BNP
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W0DD	JR5JAQ	KJ6NZ	KA1J	K6TAR
W0RX	K4ZO	KL0S	W1NA	K6YUI
W0SZ	K7VV	N3KS	W2QO	N0RN
	K7WJB	N4XP	W7AL	PY5CC
215	N2WLG	RU1AB	W9YE	SM3PZG
5B4AHJ	NN4SS	UA3ECJ		W5BPT
DJ9RR	OE3SGU	W3OOU	205	WD9DZV
DL1SMA	RD3BD	W4ZX	JA0NZR	
JK1GOK	SV1GRE	W5SL	JA2ATE	201
K1GE		W7NN	JA8EJO	F6ECI
K7ZA	211	WB8ZRV	K1KI	JA1LSP
KF6HI	CT3DL	WL7E	K1NJ	JE1CTA
KX2A	JH4CPC	WW2DX	K1UU	JE2RDO

K1JIU
K8YTO
TI5KD
W4MAY
W6AEA

200

HK1MW
IK5MDF
JA1SKE
JA4XH
JA7JI
JG8FWH
JH0RVY
K0KG
K7ZBV
K8ZH
K9ALP
N3OC
N4MHQ
N9ISN
R3IS
W2CG
W2OIB
W5GZ
W5VY
W8WRP
WA4CEM
WZ8P
XE1H

199

I4MKN
IK5RUN
JH4GJR
K2XF
KJ6P
SM4BZH
SP6JIU
UA0SC
W2GW
W3OA
WA1S
WB1S

198

DF7EE
K0DEW
K5GH
NA4EA
SP1DSZ
UA3O
VU2CPL
W2PS
W6KK
W9PZT
WD4LBR

197

AC9EM
JA3CMD
JA8XQI
K4CMS
K6UT
K7UR
KD6UO
KM4H
KZ0X
LU8EKC
N0AH
N1RK
N7HN
NA9RB
NG0T
PZ5RA
R9MJ
W2/CT1GIF

196

G3SVD
JA1VLK
K2BA
K4CM
K5FNQ
K8BL
KK1W
N7WS
NA2AA
PY1OL
UT7KF
W2FV
W2YE
W7AH
ZL4AS
ZS1A

195

A92BE
AA8LL
AC6T
DS5TOS
F5PBM
HB9DOT
HK4SAN
IZ2FOS
K4MF
K4OY
K9GA
KA1ERL
KX4TT
N1NY
N8SNM
NA2P
OH1JP
SM5CLE

SM5ENX
TI5RLI
W4RDX
W8FIB
WB4YDL
YO9FNP

194

9K2OD
AA8CH
JH4ADK
J11NJC
JR7XOD
M0CSD
N1PM
VK3NX
W5CWQ
W6ENZ
YT2AA

193

IK0LNN
JH7BKN
JR4LNG
K1BZ
K6UM
LA6OP
N1JP
N5UW
ND5S
PA0JSE
SM4CTI
SM7BHH
SP5ES
W5WP
YL3DQ

192

AE6Y
DL9FCY
I2YWR
IK5ZUK
JA2IYJ
JE8TGI
K6PJ
K8UT
LA9GX
N7BT
SV2DGH
W1EQ
W4GIW
W4RFZ
W5ZO
W8GNM
WA4BIM
YO3DDZ

191

AD6W
JA1PMN
JH6PFY
K0GY
K1TO
K7FL
K9OR
KF0LA
N8NN
NX1L
VE3YF
W1OPD
W3ABT
W4UCK
W6RS
WC1M
ZS6WB

190

7K1PTT
EW3CW
JA2KSP
JJ1SKG
JR1MLU
K4MZ
KQ4EE
KU4BP
N6GP
N9SF
OZ8SW
SP3EPG
UA0FO
W7SLB

189

AA4NC
CT3KN
EA2AFV
JA1DM
K1ZN
K2QMF
K8TVD
K9GWH
KR2Q
N0RB
NI5F
OH3OJ
PA5TT
PY2VA
RA3QUA
SM2DMU
W0YK
W2LE
W5KFT
WT3Q

188

IK5CBE
JA2FGL
JH1APK
JN1GTG
K0TV
K5FZ
K7WE
KA4RRU
SV1FKZ
W4GE
W7IV
ZL4TT
ZP5JCY

187

CT1BWU
DH0GSU
IT9BLB
JA2VMU
K3PP
K4WZ
K8DV
OM7CA
VE6SV

186

G3NDC
IT9GSF
JH2AYB
JH4CBM
JR1BLX
JR3UIC
JR7MAZ
KD2T
NE0DX
OZ8RO
SM3PHM
SM7GIB
SV1FJP
W1ITU
W3MR
W4SK
W5PF
W8JRK
WA7TZY
WB2AA
XE1J

185

AD7L
DK4TP
DL8PG
EA1KK
EW1P
HB9DHG
HB9RYZ

HI3T	182	JE2HCJ	KB4MRX	DS4AOW
IK4AUY	4Z4DX	JF1RYU	KJ7M	IK2SGB
JA1FJJ	F6DBX	JG3SKK	N6RV	JM2RUV
JA8UIV	I5OYY	JH1RFM	PY2WC	KI4GE
JH1AGU	K0MD	K5CD	VE7VV	KK4OK
JR4VMS	K7UA	K7ACZ	VU2NKS	KZ1W
K1RV	KE1F	KA6BIM	W3FI	N0OK
K4KGG	NA5Q	KD8RQE	W3TN	N5WA
K8RYU	ND3F	N7TR	W9DX	N6PSE
NA2X	NW6S	OZ7FOC	WA1FCN	NJ3K
W5QM	NY2NY	W2WC	WA1PMA	SM6CLU
W8HB	W1PX	W5GAI		W3BJ
	W5DNT	WE4S	175	WA4DOU
184	W9FI	YO4DW	JA1IOA	WF4G
AK1L	WP3R	ZL1BYZ	JA1JAT	
EA4CQT	ZS2DL		JA3BXF	172
IZ2AMW		178	JA8LRG	JL3JTD
IZ5RVG	181	CT1ESO	JH1DGQ	K4WNW
JA1OVD	AA4DO	DS3HWS	K0EOO	K9SG
JA6CBG	DL6CNG	I0MWI	K2HAT	KY6R
JA6TMU	EI2JD	IK8YTA	K4BYN	N4JT
K3GGN	JE8CLT	IV3TMV	K4JC	N4OA
K5KG	JH1ROJ	KM6HB	KW4MM	N5ET
K8NK	JK1BSM	N0AMI	N4PL	N6NU
KI4DLS	KE4UW	N3NR	N6PAT	N6RK
N2RJ	OZ1IKY	OE2SCM	N6ZN	S57AT
SM5FWW	SV1IW	RW4CY	NY3C	W1NT
W1UE	W0GG	VE6AX	OH7TV	W2NO
	W7HR	W6DR	SM5CZK	W3MF
183	W8OP	WA5IPS	SM7NDX	W4DAO
DJ5IO	WD0DAN	WF2S	VK2DX	W4WJ
DL1KUR			W5JAY	W5JMW
EA1JO	180	177	W7CD	YB1UUN
EA3GHZ	E21EIC	AA6RR	WA0RVK	
EA8RR	EC1A	I8LWL	WT4Q	171
F3AT	I0OSI	IK0EFR	ZL3JT	AB2E
GU4YOX	IK7FPV	JA4DHN		DL7JRD
HB9BXE	IZ4DPV	JE8LWZ	174	G3UAS
HL3GOB	JA4VUQ	JR6GIM	IW1QN	IU0LFQ
IK5PWN	JA6GIJ	K0GD	IZ5BAM	JA1QIW
IT9CVO	JA7IC	K5UZ	JA7SFD	JH1IED
JA1DOF	K0LU	KA2CYN	JM1BPP	JH1WJR
JA8NFV	K2CBI	LA8HGA	K3XO	JK1UVP
JA9CWJ	K3EA	NT2A	K4AV	K1RH
JQ6RUP	N6PM	RA9SC	K9HQM	K9RR
K8AJS	SV1BYI	VE3OI	KB6CIO	KU2A
NA2U	SV2DCD	W7MEM	N1NK	N4UOZ
ON6YH	W2KA	W8LMG	N3ND	N6UK
R0FA	W5WQN	WD9Q	PA2TMS	SP5JXK
R9JX	WK7E	WQ7B	SV3KH	W1OP
SP9WZS	WY1G		SV9AHZ	W4CCS
W6JTI	XE2CQ	176	TZ4AM	W4NJ
W8IQ		CU2CE	WA4JQS	W7WZ
WA4TII	179	HB9EFK	WB2WPM	W9BEA
WV4TN	DL2CHN	JA5SUD		
	IW3GJF	K1RI	173	170
	JA1DOT	K4VIG	AG1A	BA4MY

EA2AA	LU2CC	KA9OKH	JH0NOS	LZ2JF
JA3MF	N4AL	KK4OW	K3MD	N6MA
JA3RQ	R5QA	LU2DSL	K3WGR	NA6O
JA6SRB	RA3LAL	N8PCN	K4HMB	SP6AXW
JE1PHH	RL3AA	PA0TCA	K8CC	W1YRC
K1JD	WA8CDU	RA3BL	KC6X	W6DX
KD1F	WA8MCD	SM6WET	N3HBX	W7VY
KE1VT		VE1OP	N6IE	
KH2L	166	VR2MY	N6TR	158
N7KO	DL3KZA	W1JA	N8NA	AA8R
NO9E	G3WW	W3HKK	SM0DSF	BA7IO
OE2GEN	HB9DVZ		SM5ARL	DL4NBE
PY2DS	I2DMI	163	W1LY	DL5KUA
W4HZ	IZ4DIW	AA4FU	W4KA	DL9DRA
WB6JXJ	JA4KDT	FG5FR	W5VU	E70A
YO2CMI	JA7BEW	IW0BYL	W6YOO	HI8R
	K8ME	JA8FFM	W8CD	IT9AAI
169	KN6KI	J12EMF	W8HMK	JA1SHE
G3WGN	KR0P	KG8CW	W8IW	JA2ITK
K2RET	W3BNN	NC4RB	XE1RBV	JN7DOS
K3PU	WB7QXU	NY4G		K4YJ
K8OM	WC4B	OZ5NJ	160	LA2GH
KT1J		VK6LC	AB4UF	N4DWK
N0ABA	165	W5GA	DL7UPN	N4QM
NF1G	AA3LX	WA2UKA	DM2RM	OZ4VW
NX8Y	FG8OJ	WA8JBG	F9XL	R7LP
ON4ANN	HC1BI	WB8BZK	JA0GCI	RU3UR
UN3GX	IT9ODQ	YO3AIS	JA1MZL	W1GQ
W5LO	JF3PNQ		JA5PUL	W2RA
	K0TPP	162	JA7XBG	W9MO
168	K5CR	E73D	JF2WGN	WO3Z
DL2NOM	LX1KC	IT9DAA	JR3XUH	WS1L
EA5OX	N2GZ	JA2NQG	KI4WCQ	
I8DVJ	OK2BUZ	JK1AJX	KW4V	157
JA2FSM	SV1GYG	K0DD	LA5SJA	CT1DKS
JE2UFF	VK4CAG	K1DJ	N2BT	G4AFJ
K1ACL	W2YR	K2AT	N3RR	JA0KJD
K1EO	WA0SXV	K4JKB	N3XM	JA2EJI
K7HC	WA4VA	K4MM	ND6G	JH1DGJ
KJ7TEA		K5RJ	TA1CM	JR4VEV
N8AGU	164	KT2C	W0KCJ	K2CDJ
SM4OLL	4X6ZK	LU2AH	W6CUA	K4XU
SP5MXZ	DJ1TO	N9OY	WW4LL	K7LFY
WA4AFE	DL1QQ	NA5Z	YO4AUL	K8WVA
	DL5XL	OE3KLU		N0VVV
167	EW1KP	W2OR	159	N2ZZ
AA7XT	HA5BSW	W6WA	9M6YBG	N4TOL
CU3EQ	HA5WG	W8PC	AH0U	NK0S
DL6LIM	IV3BKH	WA5LFD	DL1MEV	UA4PK
I0KRP	JA0LFV	WW1N	F5NBX	W3FOX
JA3FHL	JA9KRO	XE1MEX	HB9DDM	W4PV
JA5BGA	JE3CYW		IK8UHA	W5PJR
JA5NPV	JF1LZQ	161	JH1IAQ	W7RN
JA9CG	JH1RGG	AJ4A	JJ1BMB	W8BBQ
JH1APZ	JH2HFD	E74A	K2RU	ZP5ALI
JL2JVX	K7JH	JA1BPA	K2TA	ZS2EZ
KQ1F	K9UQN	JA1SDV	K5RA	

156	K8RF	LB7ZG	JE1VTZ	N4NW
DK0EE	KB9DAK	LU6ETB	JF2VAX	N6IG
IK1UGX	KE4VU	SM2HWG	JK1UNZ	NG0G
JA1QGC	KG4CUY	VE3EK	K2OP	VE1VOX
JA5BZL	KK4HD	VE7XT	K4NC	W8WFN
JH3FHQ	OH4UI	W0LYI	K5DHY	W9CSX
JI1WLL	RA0BA	W1LE	K8MN	WB2HJV
K6XN	RD9M	W1MR	KS4S	WB3LHD
N4IQ	RT5A	W1NK	N0STL	WS1E
SP5ELW	SM5BEU	W3NS	N6WT	
W2FK	SP6EY	W4NZC	ND0F	147
W7CA	UT6UA	W4TNX	NU4I	AB4SF
WB2AQC	W1AW	W7FI	NZ2L	AD6ZJ
WM0X	W2UB	W7IB	SM2GCQ	DK6OR
ZL3RJ	W3KHZ	W9JA	W1JGS	DL6KY
	W4UEF		W4NBS	EA5BZS
155	W6NK	151	W9GXR	HL4CJG
5T5PA	W8MHW	EA7OH	WA4MME	IK4HLO
9A1A		EI3IO	WB4JTT	IZ0BTV
AA4DD	153	HL2KV	WV2I	JA3EOP
GM0AXY	7K3QPL	HP2AT		JA4EVN
JA4HAW	AA9GR	JA6COW	149	JH8BOE
JF7RJM	EB3CW	JR1WCT	AL7TC	K2CYE
JH1ACA	F4FLF	K1AJ	IZ4MJP	K2TER
JH1SJM	G0VXE	K1PL	JA0LXP	K3PT
JH1VHU	IU8FRE	K3FM	JA1ADN	KB1W
JR1DUP	IW0HQE	K4ST	JA1SGU	KD7H
K2DC	JA0NPQ	K5IB	JA4ZA	LA5XGA
KR6C	JA1QOQ	KD4OS	JA6GPR	N7MQ
KZ5DX	JA2BUR	KM1C	K0KP	N7TP
LA2RZ	JA7GYP	N4HID	K4WY	NJ6D
N1MD	JH3HTD	N9DR	K8AV	UN3G
N3IQ	K1YT	NF4A	KM2E	V51B
N4IG	K4EU	UA1CEI	N2SQW	VA3IC
N8AYY	KH6AT	VA3XQ	N3MK	W1WEF
N8WRL	N2FF	VK2GR	N7MB	W6BK
N9XX	OZ7DN	W2TB	NX2X	W7EYE
OM8FR	SM6AOU	W2YK	ON5TW	WB0O
PA7RA	VE1DUN	W4WW	W0JM	WF5E
RN3QO	VE3YXO	W8VVG	W6RFF	WS1F
SV8LMQ	W5ZPA	WA0ROI	W6ZO	
VE3UZ	W8MIL	YO6HOY	W9HBH	146
W0NFL	W9GE		WA2MZX	DD0VU
W0VHF	W9SE	150	WW1WW	DK3QM
W2HUG	WB0N	AA4FL	YB2TX	EI9E
W4HOG	WN9O	AL7R		HA5PT
W5RF		CT1FUH	148	IK2DZN
W7IUO	152	DK5RL	EC1AIJ	JA1WTI
WO9S	AF2C	DL2JIM	IZ4AIB	JA6NQT
	EU1DX	DL2VPO	JA1CZI	JH3FUK
154	G3LUW	DL7AA	Ji6IHG	K4MX
DK3BK	IK0CHU	F6HLC	JN3RBE	K6LRN
EA3EQT	JA3NHL	G4XEE	JR8AMF	K9JU
JH7LBE	JA4VLK	HB9DQV	JT1BV	KI1U
JK1TCV	K4QD	IK2RPE	K3NF	KK0M
K0THN	K4ZA	IZ0CKJ	K4WJ	KK6T
K4WFM	KK9H	JA9AA	K7CMZ	LX1CW

N4PYI	IZ7AUH	142	AG5W	XE1FAS
N5CQ	JA0KJE	AG4Q	EA3CZM	138
N7JB	JA1UXC	F6KOP	ER0FEO	AA5B
N9JR	JA6OXT	HL2DBP	IK0WRB	EW1LM
PY2IQ	JH1EIG	HL3AMO	IK7YZG	HB9AZO
SP3F	JH2RMU	IK2WPO	IV3VCS	IK2HDF
VE3UTT	K0LB	JA0PE	JA3EY	JF1WLK
VR2CH	K1XV	JE2VLG	JA7KQC	JF2OZH
W0MS	KA0CDN	JH1VUO	JE1DXC	K2MK
W2JLK	KE5PO	JH7LVK	JH1BAM	K2WK
W5KI	KM8AM	JR1IZM	JR7ILA	K3SX
W6AER	N1KC	K1ZJA	K2HT	K3WWT
W6OUL	N2ZA	K2CS	K2SN	KE7LU
W7TSQ	N4SC	K3NQ	K4JWA	KF4VTT
W8QZA/QRP	N7OJ	N1BZ	K5HK	KF9UG
W9MJ	NK7C	N8HRZ	KE8UM	N2KX
W9MR	NZ3O	NA9Q	KP4P	N7WO
W9ZCL	R7LA	NV4B	LU8ADX	N8GP
WA2USA	W0QQ	W1DXH	N2PK	OZ0J
ZS6UT	W2ZI	W2TX	N3TR	TF4M
145	W6BCQ	W3DQS	N4MI	W0QD
AA0KA	W7QDM	W4MA	N4XYZ	W1ZZ
DL2RD	W8SAX	W9IL	N6QI	W3IZ
DL7UGO	WA1YTW	W9ZJ	N9IO	W4DN
DL9GTB	WC3W	WQ8T	NN7X	W8TM
EI6IZ	WC4H	WT9U	RA0R	WA2BOT
G4FTC	143	141	SM0XBI	WB2RAJ
IK8GJR	AC6DD	AB5GU	VA7QI	WI2E
IW0HOU	AI8P	DF2UH	W3AKD	WN9Q
IZ0NRG	DJ3AS	DL9ABM	W6GJB	WT2P
JS6TWW	IK2RZP	EI4BZ	YL2AP	XE1ILI
K4WES	IK8VRH	I0LYO	139	YO3VU
K4ZNC	JA6IVR	JH1UBK	CT3DZ	137
K5EWJ	JA7FWR	JH6DUL	JF0JYR	AA9RR
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KB7V	JH2XQY	JJ1OKK	JH3GCN	EA4UV
KD5R	JR1CAD	K0OK	K3SW	EA5KA
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NA6MG	K7KB	N7DED	K6LPO	HK3PJ
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UA5D	KW9U	RW4NJ	KE4S	JA1KPH
W0SR	NA9A	SP7ICE	KH6DX	JA9GPG
W1ER	NU4Y	VE1JBC	KK0DX	JH1ERJ
W2FB	NW8F	VK6OZ	KL7J	JO4CFV
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WA5NFC	RA3CO	W0RXL	KS3L	K5ALQ
WB6CJT	RX3BP	W1DYJ	LA9FFA	KB1HY
YB2DX	UA9AM	W2HUV	N1IA	KF6A
144	US2WU	WA4NUF	N6KZ	LZ2ZG
AA0MZ	W1ENE	WC2K	N8NB	NA1DX
AA6PI	W2NRA	WE9A	ND3L	NB3R
AB5A	W3DM	140	NN6K	NC6A
AK5Q	W9HZ	AA4US	PP1CZ	NU1B
EA7DUD	WB2GOK	AB0RX	W0TM	OE5JDL
F1RAF		AD3C	WF1H	SK0QO
			WQ5R	

UT4UZ	HK6K	WA3SKQ	N8XI	WD8MGQ
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W6TK	JR1JGA	WQ6Q	NA4MM	
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W7QHE	K4KAY	133	NH6T/W4	7J1ADJ
W8UQ	K5LC	AC4VM	NJ9C	AA9AA
WB2KSK	K7LY	AC5AA	NU1T	AB6BT
WB3D	K7WK	DL5JS	S53MJ	DJ4SO
WO5I	KD3HN	DL8JJ	SM0MPV	DL9GCG
YV5OIE	KN4JX	EA3CWK	UA3SAQ	DL9JI
	KO4PY	HP3TA	UA9AGX	EA8MT
136	N3KN	IK6COX	VA7XX	EC5A
9H1AE	N4CT	JA0AXV	W0UVC	FG4NO
AA6RE	N4QWZ	JA1EMQ	W0ZT	HK3MCM
AG1I	NY9H	JA1FUI	W5RYA	JA4RED
CU3EJ	OE3EPW	JA2BL	W5WLA	JA8BAR
DL5SBA	PT7CB	JA6BF	W7IU	K3DFL
HB9MFM	SP7ASZ	JG3RWX	W9RB	K4MV
HL4CCM	W1MRH	JH4RLY	WB4CW	K4ODL
IK1IYU	W5BN	JM3GXU	WV9L	K4VX
IK8PGE	W6FL	K2KIB	WX2CX	KC4AA
IZ7EVZ	WA3IIA	K5QR		KF7NN
J68HZ	WA3PBL	K6IPM	131	KP4DKE
JA3UCO	WB2NPY	K8KY	AA4EA	LB8OH
JA3WLN	WC2L	KC2STA	DJ2RB	M0IKW
JA7NX	ZS1J	KO1H	DL4ZAB	N1NU
JP7FSO		KZ9DX	F2NH	N4LUF
K0SRL	134	N4AOE	IZ3ETU	N4XMX
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K1TWF	CT3CD	N8KU	JH8JBX	N8IL
K2AJY	DF3OL	NT5O	JL6USD	PY2FN
K4AMC	DK2BI	W6MVW	JM1VRW	SM5BNK
K4YP	HB0WR	W8JA	K1UM	SO5AS
K5YU	HL2CFY		K5ZQ	VE3FRR
K8CS	HL2EIZ	132	K6IPV	W0AD
K8JE	IZ1JMN	9AY2K	K7LAZ	W3JXP
K8KI	JA8ALB	AA3TH	K8EB	W4NK
KM1A	JE1WZB	AE5B	K8JP	W4SW
LA6MP	JG3HBO	CT7ANG	KK7YC	W7FP
N7NH	JH2VVH	DJ0AH	KM4A	W7LGG
N9PGG	K0XP	DL3IAC	KR4BD	WK9U
NE4A	K5TU	EA5RD	KX6C	WO5D
NJ7G	K8QKY	I1CMA	N0TK	
NU1O	KC5LK	IV3TMM	N3HYB	129
RL3BZ	KF2TI	IZ6ERS	N6FS	AF4OX
W1FA	N2NW	JA2OLJ	ND7K	CX2CC
W5JE	N4TD	JA3XNH	OH2LU	DF7GG
W5THT	ND4V	J11MNT	RU3UN	DL3LAB
W6DCK	OE1ALW	JN3TRK	SM6VR	EA5DFV
WB0TVY	SM5CSS	JR7GBL	VE7TK	GM0CWR
WD8LTM	W1OG	K4DSE	W4SD	I1YDT
	W1ZS	KJ6Y	W7NP	JA1KXT
135	W2DXE	KS4YT	W8FAX	JA1TGO
AE4CW	W4UFO	KV4T	W9UM	JA7EU
CT3FN	W5BK	KW4CQ	WA6EZV	JA7JPZ
G4FJK	W6EJJ	N2XQM	WA6TQT	JF7NNI
G8AJM	WA1NXC	N6VI	WB0PWA	JR0EQQ

K3VPZ	N9LEO	N4LV	F8EZE	K4GO
K6QU	NC4RY	N4UW	G3VAO	K7QA
K7VC	NW7US	N5JC	G3XLF	K8GT
K8YYY	SM6DIN	N6PEQ	IK0OPS	KC4HN
KF4NEF	VK5GR	N8VV	IK4TVP	KF2DT
LU2JCW	VY2MC	OZ9GA	JA1TD	KF7F
MW0CBC	W1PNR	W1BYH	JA2AH	LB5GI
N3AIU	W3EF	W3ML	JA7HRM	N6NT
N7BD	W5UE	W4PG	JA9GLW	NC1M
NT9F	WB5NHL	WA9DU	JE6UWU	ND4X
PY3SB	ZS2Y	WB2GAI	JM1LPN	NS3L
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UY1HY	127	WV1X	K3LA	OH2BEN
VO1AU	7M4AOE	YB1TJ	K6SLO	PT7DX
W2EQ	AA3AZ		KB9S	SV2BXA
W4LIA	AI2S	125	KF1P	VK2CA
W9RC	DL5KUT	AA4LR	KM1R	W0PE
WA1ZIC	HA3OU	AD4AA	KN9N	W2PSU
WA5NOM	JA1DIO	DL9BM	KP4MS	W2XX
WD5BJT	JA1FHK	EA1P	MU0FAL	W4GKR
WY6N	JA1XRA	ES3VI	N1YX	W6PH
	JH3PRR	G0HIO	N3KR	W9ROG
128	JN1MKU	G8BCG	N5QS	WA8Y
4X4MF	K0AZ	HB9HBZ	N6XT	WB4GLI
7M4CLF	K3OK	HB9JG	N7AU	WC4V
A71AM	K7PO	HB9JOE	NC2Y	WQ1H
AA4UC	KW2J	HB9VAB	NN4K	
AG7N	KX9X	IZ5EKV	NO0B	122
AG8L	ON8VM	JA2QCX	NS4F	9A3LYL
AK4AO	VU2MSA	JA6EXO	OT1A	AA7FL
DL3BUE	W4GP	JJ6DGP	W1ASB	AB2DP
DL6NW	WA2ALY	K2ZZ	W5WZ	BV1EK
G4FKA	WA7BNG	K5TIA	WA4QMQ	EA6EE
HB9FBG	WB2KSP	K6BZS	WA8RCK	F5RQQ
HK3O	WC5E	K8GWU	WB4SON	HB9BEM
IT9ZZO	WX3P	KG5VK	WD6T	HB9IIO
JA0ED	YT7T	KM9E	WR7Q	IK6BOB
JA0EVI		KQ5M	ZS6NJ	IV3BSF
JA3AYU	126	N3OUC		IV3KCB
JA6JNF	AD5WB	N4ENE	123	IZ8EJB
JE3BIQ	DK3FB	N6AA	AB6CF	JA0CIU
JE4CIL	EA4EPY	PT2CSM	AC4BT	JA1CPU
JM1HJG	EW4A	PY2RN	EA2AAZ	JA3EEM
K2QB	JG1SWM	RT2O	IK1RLI	JE8IGW
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K8ROK	JH4GNE	SV1EOG	JA2CXK	JM1GHT
KA1O	K4ZMV	W1MJB	JA2JRG	KD0S
KD2GC	K8FZ	W1XV	JA2KSI	KF8DX
KE3X	K8YE	WB1DX	JA7KE	KT8D
KE4BKL	KC8IVC	WC0W	JA8EOT	LA6EIA
KL1V	KI3O	WD8KND	JE1HRC	N1SZ
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N2AJ	KN7Y		JH0NBN	NU4B
N4HN	KS0M	124	JH6WDG	OZ3SM
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N9JCS	N2SG	DM5JBN	K1QN	UA6LCN

VE7ON	WA6JA	KB4CRT	LY3BS	N8WXQ
VE7VF	WA9BZW	KK4QN	N1FOJ	NC8I
W1GF	WK8A	LA4C	N3MLV	NL8F
W4AO	WW8RT	LZ2HM	N3RW	NW2I
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W4RS	YO3JF	N1DC	OE3JAG	PT2BW
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WN0L	DL2VFR	N6OJ	VR2PX	TF3DT
WR2G	EA5B	NA2R	W4SKW	UT2VC
WV1R	IK7YCE	NK7Z	W6GM	V51YJ
ZS6IR	IZ5EBL	SK6SJ	W6WF	VE7ACN
	JA3BLN	SM6NJK	WA3GM	W1UN
121	JF1EGO	SV8QG	WA4USA	W3WN
CU3AN	JH1LZU	VA3HP	WB4PWZ	W4OWY
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IK4TVQ	KF8HR	WA3YZD		ZP5FGS
IK5BOH/2	KI4TZ	WA9JWL	117	ZP6VT
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JA3AVO	N5BA	WB8IZM	DL2TOS	116
JA8EIA	N5PA	WB9WHQ	EI8IU	4X1EL
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JH1SBE	NW4M	118	HL4GHT	EI7GY
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K0FG	SV3AQR	DL2RUG	IZ0GYP	HL5BMX
K0QQ	VU2PTT	DL4FDM	JH8KFE	JA2DHG
K3AR	W0UY	DL5MX	JR1SLU	JA3UNA
K3IXD	W5EC	G0MFO	JR6GHN	JA8BZL
K3JM	W6HDG	G3YFE	K0MP	JA9IWR
K3RWN	W7HUY	G3ZEM	K4AR	JL1GYZ
K4GM	W7JET	G4CWD	K4AU	JO1LVZ
K8CXM	WD9FLI	GW0ANA	K4SX	K0BFR
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UA1OM	NY1V	W8BI	YE1AR	W9LYN
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W4ARK	W5HNC	WR2V	AA7UN	ZS6NK
W4CZ	W6QON	XE1EE	AA9WO	
W4DFU	W9RXJ		AD1S	111
W5SJ	WN1M	113	DF2WF	8P6SH
W7RR	YO3HOT	6K5AQY	DF5CD	AA8KY
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AC0B	JK1MZT	K0HD	K7DS	IC8SQS
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KC2WUF	N8AID	W5RDW	VE7NY	N1KM
KE7PB	N8KUS	W8AEF	VK7ZE	N2FY
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N4LS	DL5PW	NG4P	JA3WMS	W5TUF
N5RA	DS5JMG	NI7F	JA5ALE	W6QL
N5YY	EI5JL	NX3Y	JA5XPD	W7WT
N6IBP	EI9FVB	NZ3L	JA8ANQ	W8JY
N6MXU	F4HAB	OH3PYY	JH2AJY	W9IE
N7NF	G0UGO	PF7M	JM1SMY	W9QO
NA8W	G0UII	PR7AB	JO4JDU	WA3YGG
NM4Q	G3JFC	PY2OP	JR3TOE	WB8TGY
NX1P	G4AYU	SM7TZK	JS6QOM	WD4OHD
OV5O	HC1HC	UA2CZ	K0HIP	WF3M

YB0AI	K3HPA	SM7DXQ
YB1AYO	K3RRR	SP5ZCC
YL7X	K3SUK	SQ5M
ZL2LW	K4HEB	SV8RMA
ZL3NW	K4LRX	TA2AD
ZL3TE	K5HX	UA4PT
	K6JBH	UX5XK
100	K7CTV	V31CQ
5N0ETP	K7NW	VA3VF
A41ZZ	K7PT	VE2ACP
A71XX	K8ESQ	VP5JM
AA2MF	K8OS	VR2IL
AA2T	K9AQ	VU2DED
AB4KJ	K9CHP	W0GXA
AF8P	KB2S	W1FP
AI4EY	KB3KJ	W1KQ
AK4N	KB4CP	W2FS
AK9B	KB4FB	W2RL
DG0OAT	KC4DM	W3EP*
DL2YBG	KC8YG	W4LEW
DL3XAC	KE5MMT	W4MIR
DL6ZBN	KE8NOA	W4UT
DO2UDX	KF9WV	W4YR
EA2RY	KG6KH	W5IO
EA4D	KI6PG	W5WS
EI5GSB	KJ4EX	W6OU
G4NBS	KJ4UZU	W6PG
G4SGX	KL7XO	W7NUW
GI0VJE	KN4OK	W9COS
GM0VIT	KO4PRE	WA9EZT
HB9CZF	KU4A	WB2AMU
HL4XM	LA8W	WB2BXO
I8YAV	MW2I	WB2MKX
IK2HLM	N1GFV	WB4JPG
IZ0GKB	N2JNE	WB6RAB
IZ4IRO	N2XTT	WD0AJG
JA1BDF	N3CAL	WD1Z
JA1EYN	N3MX	WI0E
JA2ODB	N3PV	WK3A
JA3BKP	N4GOA	WM1L
JF3MKC	N4UP	WM9Q
JH1HRJ	N4UY	WQ5T
JH8CFZ	N5CR	YB0MWM
JJ1IRS	N6DKZ	YB1BML
JM1JZN	N7ZT	YB2TS
JO3WHB	N9AKR	YO2OXD
JP1GUW	N9AZZ	YO6HSU
JQ1YIW	NA9L	YU1LD
JR1AHH	NE3K	ZL3PAH
JR1LZK	NJ4V	
JR3ADB	NO2EL	
K0MB	OM4KW	
K1YWW	OZ1ZD	
K2ITT	PA3GFE	
K2RKJ	R3DL	
K2ZD	RA3UT	
K3CWF	RA6XB	