

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 13 Jun 2026, 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 Digital 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.

364 ON4UN*	348 JA1UQP JA4DND	342 JA2JPA K4ESE* OH5VT R7LV	337 JA2WYN N8DX SM3GSK W1YY	I4EWH JA4LKB W3NO
358 VE1ZZ* W4DR	K4PI W3LPL			332 SM5KNV SP7VC SV1FJA UT5UIA W5ZN
357 W1NH	347 K4DY OZ1LO SM4HCM	341 DJ6RX KG4W PY2XB SM5CEU SM6GZ UA4CC W8UVZ	336 DJ2BW* GM3POI HA8IE JH4UYB N3XX SP3EPK UR0MC	
355 EA8AK K5UR	346 4X4DK I4AVG I4EAT* JA2VPO JR2KDN K5NA* N4JJ* SM6CVX SP2FAX	340 JH4IFF N6AR OH1MA OZ3PZ R4GM VE3EJ W3YX	335 JA1BK JA8EAT KF2O N2TK UA3AB UA6A W4VQ WA4FFW WD5COV	331 CT1EEB GM3YTS I5KKW IK8HJC JA1HGY JA2QPY K1UO N1RJ OE3GCU OK3GU RA7A SP5CJQ W2YC YO3APJ
354 K4MQG OH1XX				
353 JA1ELY OH2BU W9ZR	345 K4CIA N0XA N4CC	339 DF3CB JA5AUC K4ZW UA3AKO	334 DK5PR DL4MCF EY8MM F6BKI IK4WMA JA5AQC JA8DNV K0KX NR1R OE6IMD OZ1BTE W0BV	
352 N4WW W1JR	344 PE5T SM5AQD UA4HBW W7UT	338 DJ9KG JA3FYC JH1GZE K3UA K5RK N0TB NN4T UT5UGR W4QCU		330 9A7V F5NTV G0JHC G4BWP I5NPH IK4GME IK6DLK JA5EXW K6SSS K7ZV RA3CQ RU3DX VA3DX YU1FW
351 K2TQC SP3GEM W1NG				
350 SM0AJU SP5EWY W4ZV	343 JR3IIR K8MFO LZ2DF N1DG SM3EVR W1MK W3UR WB9Z			
349 HA0DU N4KG* W4AG			333 EU7A	

329 AA1V DJ2YA EA6SX GM3GAV HB9BGV N4PQX N8JV OH2FT OZ1CTK SP3E W3GH*	SM3NRY VE7SV 325 IK1GPG JA3EMU JQ3DUE K2FF K4SO K5BG PY2BW R7AA RV3LO SP8NR W9RPM	JA2JW JG1ULJ N0AT N4XM NO8D UT7UJ UY5ZZ 320 G3TJW K1AR R9FM RU3FM RY9C SM5BFJ SP5DIR UA4LY UT9FJ WI8A	N7RT R3VA SV1RK W6XA 315 G4CCZ IK2YCW JA7MSQ JF1PUW JH2TPI K0IEA K5DU K5EJ K5OVC N8PR N8TR OZ1ING PY5HOT RX4HZ VE2TZT	JH2FXK JJ3PRT K2FL* K4XO K5KC N7NR RK4FD RX3AGD SP1S UX4UA* W9RN WK3N 311 DL2OE JA0UUA JA1SYY K2UO KW9A R7FK* RN3QN W0VTT W3LL W4UM 310 DL5DSM EI6S JA1EOD JA9FPI JJ2LPV JO1WKO K2RW K2UU K9ZO N4II N8RR WB3AVN
328 G3KMA HA5WA JF2MBF K0SR K3FN N2LT N3SL N4CH NJ6P OE1WEU R3OK S58T SP7GAQ SP8AJK UA3DPM W5EU	324 9A2EU F6GCP K1ZZ K2RR N3NT OH1TX R7DX SP6HEQ UX1UA VE1YX W4PK	319 AA4V* DF3GY F6AOJ I0WDX JA3CSZ JR3GWZ K4IQJ K6EID N9US YO9HP	314 AA4HP DF2UU JA3PIS K1ST K6XT K9NW K9RX LA7JO N5DG OE5KE ON4AOI SM6CMU SM6CTQ	310 DL5DSM EI6S JA1EOD JA9FPI JJ2LPV JO1WKO K2RW K2UU K9ZO N4II N8RR WB3AVN
327 AA7A DL1RWN IK5HHA JG3QZN K4UTE N2QT RZ3AM SP3IBS W1GL W8AV	323 EA6NB HB9RG JA1XEC K4XP N2NL SP9DWT SP9FKQ* SV8CS UA3AGW UA6MF W0FLS W4DKS WX4G	318 AA1QD K5XI OK1AWZ SM5DJZ* SP6CIK	313 AD5A DF4PL DJ5FI G3LZQ HB9AMO IK4CIE JR7VHZ K0KT K1MM LZ2JE W5OZI W7OM	310 DL5DSM EI6S JA1EOD JA9FPI JJ2LPV JO1WKO K2RW K2UU K9ZO N4II N8RR WB3AVN
326 AG9S CT1APE HB9BIN IK4DRY IZ0AEG JA6BZA KD5M LA5HE N0RR N4XU PA3FQA PY2YP SL0ZG	322 EA5BM JA5MHD K4QL K8GG K8PT R5AJ R7NW UA3LAR	317 DL7MAE HL3IUA K9CT LA5IIA ON7TK S59Z UA3AP YO5BRZ	312 DK1FW DK5WL G3TXF G3XTT JA5IU	309 AC4G EI7BA IZ5DKJ IZ8FWN K3JGJ KG7H KV7K OH1LEU SM6DHF W1DIG 308 EA3GP EA9IE FK8CP JH4ADV K5ZK

K6TA*	OZ1AXG	300	296	292
K8SIX	RA9CMO	F6DAY	G4OBK	CT4NH
N4MM	W3GG	I1FQH	IV3YYK	K1LD
N5UR	YO7LCB	I1JQJ	JS2LHI	K9EU
SM6CCO		JH0INP	K3PA	KC6AWX*
SP9JZU	303	K2SY	K8FL	PY5EG
VE3XN	HA7TM	KX4R	LA8PT	SM3VAC
W1TSP	JF8QNF	MD0CCE	N5ZM	SP5GH
W2RQ	JR1TNE	N0AV	ON4CD	W2LK
W7AO	K2CL	N6JV	UA3TT	W4FC
	K3UL	N7US	UR5EDX	W9XY
307	K4CN	OE2LCM	WA3C	
JA2JNA	K9MM	OE8HIK		291
JR4OZR	K9YY	RA0FF		EW2A
K4SV	N7FU	UA9FAR		JH1IFS
NQ1K	W2LO	W1CU	295	JN7FAH
OE6DK	W4DC	W1RM	DL5AN	K4HGX
R9TO	WA2VYA	W6YI	IK0XBX	N9AU*
SV8BHN	WA7NB	W9IXX	JA2FJP	NE1B
WB8ZRL	ZS4TX	YU3AA	JA2IVK	RW7M
			JA2ZL	VE1DX
306	302	299	JA9LJS	W9OP
DJ8NK	DJ4AX	AA6AA	JA9PPC	WT8C
F6BLP	EA4KD	AI9L	JF7DZA	
JE2URF	IZ1LBG	DK2GZ	K1OA	290
JH3VNC	IZ8FFA	I0KDF	OZ8BZ	AJ1H
K5EK	JA0CRI	IW1ARB	PY5EW	HK3W
N1SV	JA1KQX	K1DG	SP6CDK	JA4MRL
NM6V	K1AM*	K4MWB	W0YG	KA9CFD
ON4IQ	K1FZ	K8ZTT	WA5VGI	LA7AFA
WP4U	K4UEE*	KZ4V		NN4X
	K5KLA	LA3MHA	294	W1YM
305	N4NX	OZ4O	DK5AD	W2IRT
G0DQS	R8TX	RA3QK	IK4DRR	
I0DJV*	SM6BGG	WA1JMP	IV3JVJ	289
JA0EOK	UT2UB		JA2EPW	9A4W
JF3KON	VE7IG*	298	JF2XGF	JA2XYO
JH2UVL	W8GC	AB3CV	JO7WXN	JA4DLP
K0EU	WA2HZO	HB9BZA	K2PLF*	JF2UPM
K1DC		JR6PGB	LA2XPA	K0XN
K2JMY*	301	K2VV	LY1G	KC7V
K5AQ	DF2IS	K4HB	OE5FIN	N1AC
K6ND	DJ9VA	N2TN	OH2BLD	N8BM*
N4DB	DK2JX	N5TY*	R6AF	OM4EX
N4DW	EA1YO	NK1K	SM2OAN	SM0CCM
NI0G	I1EIS	SM3NXS	SP3CGK	SM6DHU
PY7DJ	JA2DPC	SM4DDE		
W3AP	JA7QVI	YV1DIG	293	288
	K2TE		AA1ON	9A2JK
304	K5UO	297	AD5Q	9A4T
I4LCK	K9NU	AB6QM	JF7XKY	I3BUI
K3WW	KE9L	DJ9HX	JH4JNG	JA3AAW
K5MC	OE1ZL	F6EXV	JK1OPL	K9KU
N4AH	OE5NNN	ON4IZ	K4ZYU	KN5O
N4QS	R5DT	W3KX	NI6T	MM0EAX
N5AW	VE3EXY	W7DO	VA5DX	RA1QD
OK1MP*			VE6WZ	SM5CZQ
			W1BR	

W1MU
W6XK
W7ZI
W9MU

287

AJ6T
EA1N
EA6VQ
F2JD
IZ8VYU
JA3AZD
JA6BZI
JL1UXH
N8DJX
N9EN
OE8RT
SP7HOV
VE3LYC
W0MHK
WA2UUK
WS6X
YS1RR

286

A45XR
AA9A
JA0GJJ
JH1TWT
K1DT
K2SHZ
K9US
RU6L
W1ECT
W4YO*
W9AJ
WB6RSE

285

AD1C
CT1IUA
DL5WW
K4NA
K5RT
N5KM
NV9L
SP7ITB

284

G4IUF
JA7ZP
JE1SYN
K3WC
K8BCK
UN7JX

283

G0OIL
G4WFQ
K0CS
K1HTV
KM1D
RU3QR
RW4NN
SM6BZV
VE3FF
W0FS

282

DK2NG
DK3DG
DL9TJ
EA5RM
G3WPH
K8YSE
LA9AJA
SV2AEL
UW2ZM
W1UK
W7BEM
WS9V

281

EA6ET
K9XD
ON4ATW
ON4GG

280

AF9H
CU2DX
DM5EE
EA2IA
G5LP
IK6GPZ
JA2NDQ
JA9NLE
K8EUR
N6DX
N8LJ
US0KW

279

4Z5MU
DL4CF
E72U
G4GIR
HB9DDZ
I4KDJ
IT9JNR
JA2AAQ
JA4DEN
JA4FKX

JE7ETY
JI2KXK
KF0QR
RW3RN
SM5FUG
SP1MGM
W1ZK

278

CX6VM
I6FLD
JE1PNX
K7SO
K8NVR
LA7HJA
NA5C

277

AA5AM
AB4IQ
DL6KR
EA3JL
JA1SJV
JA3FGJ
K6YRA
LU2NI
RN9N

276

HA9PP
K0TT
K3KO*
K8WK
K9MK
KD0Q
OE2BZL
UN9L
W5TCX
WN6W

275

HB9DDO
JE7RJS
JE8BKW
K0JUH
K3MSB
K6SIK
LB8DC
N1RR
N5FG
ON4ACG
SM4CTT
W1KSZ
W5AJ
WE9R

274

AH7C
CT1BH
F4BKV
JH7IAJ
K1NU
N6ET
W3DRY
W6TMD
W6UC
W8TE

273

AG4W
DF2RG
EA5BY
HB9LCW
JA1HQT
JA5XAE
JA6LCJ
JR3OEH
K4JJW
K5FUV
K7XB
N9UA
RN3CT
SV1DPI
UN6T
W7WM
WD5K

272

JA1ANR
JA3ENN
JF1UVJ
K1GG
KB0EO
W1TYQ

271

DJ5AV
HB9HFN
JA4PXC
K0DEQ
K4TT
K5XX
N7GR
VE3BW
VK3QI

270

IZ8XQC
JA2THS
JA4FHE
JD1AMA
JE2LUN
K1NTR

K5PC
LA5LJA
N3KV
SM4AZQ
W6SR
WB9CIF

269

EA7TV
IV3GOW
JA2BDR
JI4POR
NX0I
SM0NJO
W2SM

268

DL5ZB
DL6ZXG
EU1KY
IK7JTF
K4SE
N7RO
N7XR
NY0V
SM5JE*
W4OX
WB4TDH
WB5JID

267

CT1FMX
DL7BA
JH1NYM
K1FK
K4JLD
K8BN
OZ3SK*
W4YV

266

EA3WD
IZ3ENH
JA0DIN
JA4EPE
JA4IYL
JL1ARF
K0BBC
N5OK
ND0N
SP8FNA
W9OO

265

AJ3K
CT3MD
DF2GH

EI6FR	W6RW	W8OI	SM4EMO	RA5BM
N4QQ	ZS1LS		SV1JG	W0DJC
N7KA		254	W3GQ	WA6F
SP1JRF	259	CT1GFK	W7KW	WO2T
W9YSX	CU2AP	DJ5JH		
264	JA9NFO	EA5AT	250	246
AB9V	JH1ORA	JA5BLB	AA4R	E73Y
JA1FQI	JH9AUB	JL1RUC	JA1MRM	G0BLB
JG0CQK	K2LS	K3RA	JA1WSK	GM3PPE
KB8VAO	K7NN	K8TL	JA6BJV	IK3SWB
KD6WW	N2TU*	KE9ET	K1HT	JA3GN
RD3AW	SM6CUK	N3QE	K1VW*	JA3MNP
SP5IWA	W8UV	VE7AHA	K5JZ	JA7MOL
WX0V	258	W7LR	LB2TB	JR2LJO
	DM2DXA	WD8PKF	N9FN	K8ROX
	IK5DNF	253	249	N4TJ
263	JA3MHV	AA8CH	AA1AC	N5LZ
K7BG	JA9APS	DJ4XA	DL4SZB	N6UC
K7EG	JA9TWN	DL5CW	JE3ENP	UR3EO
KP2A	K2AZ	JE1BMJ	JH1OBS	WX0B
LA9GX	KR4F	JJ3HGJ	K0BJ	
N8OC	R9SA	JK1EXO	K4XI	245
NT0V*	UN7LZ	K1LPS	K6AM	DL1DA
RM0F	W4FQT	K1LT	KF8UN	DL5EBE
SK3PY	W6VX	K3JT	KI5BLU	I0JBL
SK7AX	W8LGJ	YO2DFA	N4EFS	K0II
UT7UV	WA9PIE		RD3A	K4RG
W6RLL	WO7R	252	WA9CVK	K6SRZ
ZS6EZ		DL8OH		KA1J
	257	EV1R	248	KB1JZU
262	I2TZK	HB9DHK	AA4MM	KD0PO
K2NV	IK2QPR	JA2VQF	CT1FPQ	PC3T
K3KY	JA7JWF	JA7MA	DK3WW	RU6M
K3LR	K2TK	JF6DSZ	DK8MCT	SM4BNZ
K8GI	K5WK	K3ND	JA0GCI	W2KKZ
K9IR	NA2M*	K4FJ	JA8RJE	W2WG
WF4U	W0EWM*	K7LJ	JE1LFX	W3JX
WO2N	W0GJ	N5UL	JE2LPC	
	W8HC	N9BX	JH0BQX	244
261		NU8Z	JN1RQV	EI9FBB
K8VC	256	OH1ZK	K4XD	JA1IZZ
LA3WAA	AC6HY	PY2RO	PA3EWP	JS3CTQ
OH2IS	G3VKW	RU1AO	W1VT	K6KO
W5XC	HB9CXZ	W1YIF	W5ADD	N5ZC
W7MO	K6RO	W5CIA		SV3DCX
W8HW	N5GH	W6NWS	247	W0AIH*
	W2FCR	WA8WV	F5CQ	XE2X
	W5ZG		IK8EPC	
260	255	251	IW0SAF	243
JA2KVD	4O3A	EA5KA	JA1RTX	9A1AD
JF1WPB	DF3UB	G0EHO	JA3APL	DL1DUO
JF3LOP	EW4M	JA9FAI	JH3CUL	EC3A
JH1RFR	IK0HBN	K6FG	K4WA	I2EOW
K1BD	JP1IOF	N1EN	K9OW	JA1GTF
K3SV	W4WM	N5XZ	LA0FA	JH1AJT*
K5GKC		NE8P	PY4OY	JH4HMG
N7NG				JM1FHL
W5LT				

JN1BMX	K5TA	K9YC	K1EFI	W4HG
JR1BAS	KD3CQ	KQ4AV	K1ZE	227
K0VSH	NS6C	LA5YJ	K3VAT	DL6JZ
K4EM	ON4ON	N9RD	K4PB	IK4FNF
K9JF	VE3VHB	ON5UE	W1TO	JA2CXF
K9MBQ	W8TN	OZ1LCG	W6TC	JA5FDJ
KK4CB	239	SM3CBR	W8WEJ	JF1IRW
LA2QM	HB0CC	SM5CAK	230	JH2SON
N4GN	K5ZD	W1ZT	F6FXU	JK1GOK
N5TW	KQ8M	WE0Q	JG1WSC	JR2UBS
SP6A	LA9VFA	235	J11DHY	K3SEW
W7SX	N3MN	E70T	K0CA*	K4JAF
W8DCH	N4RWG	JA7LMZ	K0KVR	K4RO
242	SM5OJH	K2KA	K4XR	K4WM
AA7G	UX5UO	K7PI	KB1EFS	K5PS
CT1FCX	W5FI	N5MOA	KS1J	K5TT
EA3GHQ	238	N5ORT	N1IBM	K5VIP
EI2GLB	JA3DY*	NE0U	N5JB	K6KLY
F5PAC	JE2DZC	SM7HCW	ON6AA	N2JJ
IZ0RVI	JH1BNC	W0TT	PE1L	N2WLG
IZ8DFO	K1CA	W7/DL1UF	VE7JO	N4PY
JH7RXU	K2SX	W8KEN	W5ODD	N7IR
K1LI	K7SP	WB7B	ZL2IFB	NA5DX
K1USA	K9FN	234	229	ON4CAS
K2PK	N9RS	IZ5MOQ	JA1XAF	RN8W
LB6KC	SM7IUN	JA5FBZ	JH1QAX	SP8HKT
LU3CQ	VE7DX	K6EME	JH8GYP	VE3CRG
NO2R	W5VQ	SV1ACK	K4EA	W1SKU
NW7E	WA2NPD	W1OPD	K7BV*	226
PY2KP	YL2KF	233	K7WP	AE5E
PY2SP	237	DL6MRS	KA8SYV	DJ9ON
PY2XU	BH4QYX	HB9TKS	KT8X	DS1JFY
TF3SG	GM3YOR	J18DGO	N4HB	EA3CJ
W1YW	IK0AGU	K2UR	N7QT	HB9CQK
241	JA9AGN	K3FRK	OE6CLD	I8JIT
G3KWK	JE2OVG	KQ3F	UR5FEO	JA2FBC
G3VPW	K1RO	KT1V	W2GG	JA4ITW
IV3DXW	K8FH	N2DPF	W7Yaq	K0MN*
JA0Dwy	KG6I	N8BJQ	WB8B	K2EK
K9OT	LB5WB	RA3SS	WJ4T*	K4ZIN
N1ZZ	OE3EVA	232	228	N8PW
W2JU	W4ABW	F3SG	DL6UAA	NE3F
W2XI	WB8BPU	JH1HHC	EA1DLU	PY2NQ
W4BP	236	JH4ALY	EA8BYR	VK3HJ
W7CT	AD8P*	N2BJ	HB9CEX	W8CZN
W7ZJ	DL1AP	NX7K	HL2WA	225
WA3AFS	DO4DXA	RL3FA	I5HOR	EA1AF
WB9EEE	HB9BUN	S54A	IZ8GGF	HB9SLO
240	JA6VQA	W0LS	JA2HYD	JA6BEE
AF4HX	JA7QFU	231	N3RC	JA8DRK
F5LVL	JJ1DWT	9H1SP	N4LR	JE2EHP
G3KMQ	K1ESE	JH8RZJ	OE5RLM	JH4PMV
IK4PLW	K4ZO		OZ7OP	K0SD
JE7JDL			W0CP	K9MMS

KU0A	221	JA3LDH	K9NR	W9EWZ
N8KOL	A65BR	JA5JUG	N9ISN	WW2DX
OZ2RH	AA5AU	JR5JAQ	RU0SN	
RU3A	G4XRV	K6DT	W2AY	210
SM3LGO	JE6TSP	KB2FCV	YB0COU	AA8OY
UA0BA	JR6LLN	KX2A	YO3CD	BH4IGO
W0AWL	KI0KB	OH6NIO		DJ5DT
W6BJH	N0KV	UA3FF	213	JG4AKL
WS5W	N4TV	W1RR	AC9EM	K7ORK
	OE1AZS	W6AUG	DK3UA	KT2E
224	OE3SGU	WE1P	DK7YY	N2NS
AI2Q	OH1JP		DL1SDH	N4TL
CT1EAV	PA3CSR	216	EA7SG	N9JV
DS5RNM	PY2MC	AB5C	EW1BA	W4WT
JA8EKU	W0VX	JK3BLD	JA7KY	W8KA
JE2RDO	WB3JFS	JR7FRW	JA7LGE	WA5POK
JK1AJX	WW3S	K1KA	JG1DUZ	WB5XX
K5OT		K8QM	K3OX	
K8JJC	220	N4ONI	K6ZZ	209
RM3DA	HS1NGR	N7TY	K8KS	AC4TO
VE3CFK	JA0AOO	N7UN	N5BO	AE0P
W1LW	JA1PTJ	UT3UZ	N8II	DM1TT
WA4LOX	JR7WFC	VE7SZ	NN4R	IW0HQE
YL2TW	K1KI	W0DD	NR4M	JA2ATE
	K1YR	W0RX	SP7CVW	JT1CO
223	K4JPD	W0SZ		K1IT
EI9JF	KL0S	W4VIC	212	K3GT
EU1U	UN7TW	W5VY	DL1HRN	K4AV
IZ2EWR	W8RLS	YB5QZ	IV3VBM	KJ6NZ
JA7BWT	WC4X		IZ5JMZ	LA6OP
K3ANS		215	JA0DET	N3KS
K7LV	219	5B4AHJ	JR3HZW	N4XP
K9RT	JA2TBS	CT1BWU	K2AX	RU1AB
N6HC	JI4WAO	DL1SMA	K7VV	SM3PZG
SM5CBM	K4MS	DL1TRK	K7WJB	UA3ECJ
W0HBH	K5VWW	K1GE	KG9Z	W3OOU
W5VX	K6FW	K3XA	KJ9C	W4ZX
W6SL	K8RRT	K7ZA	NN4SS	W5SL
XE1VIC	KE9I	KF6HI	RD3BD	W7NN
	SM0BYD	LA7WCA	SV1GRE	WB8ZRV
222	W6RKC	N1GC		WL7E
EA1RT	W7HPW	N2WB	211	XE1KK
EA5RU		PA0ZH	CT3DL	ZL2AL
HB9AAQ	218	VK3BDX	JH4CPC	
HB9RYZ	CT3HF	W1AX*	JN7DOS	208
IK0PEA	JA2AHH	W3RJW	K6NR	EA8AXT
IZ8IEV	K1XM	W9ILY	K9TF	GW3SFC
JA5BEN	KS3F	W9JJB	N2LM	IK0LNN
JR6FC	S55DX	WB8K	N4AA*	JA1NWD
K9GWH	W5FKX		PA7TWO	JA5WIZ
KF7PG	WB8CQV	214	RX4HW	JA6WJL
N6MZ		JA1OND	SM5AOG	JH6JMN
OE8SPW	217	JA2XCR	W1AO	K1NJ
SP6M	DJ9RR	JG3LGD	W1WC	K7ZD
W3BW	HB9IQB	K0LUZ	W4MAY	K9ZM
	IK2ANI	K5WAF	W6SZN	KA7T
	JA1GRM	K8DV	W8MET	KR0P

LA6UL	JH4FEB	N8SNM	JA1OVD	YO9FNP
N3OC	KV4FZ*	N9SF	JA2IYJ	194
RQ3A	OH8NW	TI5KD	JA3CMD	7K1PTT
SV1FKZ	SV1VS	W6AEA	JA8XQI	AB9M
UW7UA	WA1S	200	K4CMS	JI1NJC
W2OO	203	DH0GSU	K6UT	M0CSD
YO2RR	9K2OD	IK5CBE	K7UR	N1PM
ZS6KR*	DJ3GW	IK5MDF	KD6UO	N7BT
207	EA8AKN	JA4XH	KM4H	OH8LXT
AA5AT	HA7UW	JA7JI	KZ0X	SM4CTI
DS5TOS	IK4HPU	JH0RVY	N0AH	VK3NX
HB9BAT	IK5ZUK	K0KG	N1RK	W5CWQ
IV3TDM	JA3MHA	K5CD	N7HN	W6ENZ
JF2WGN	K3OSX	K7ZBV	NG0T	YT2AA
K1KO	N0RN	K8ZH	PZ5RA	193
K4YYL	N6HY	K9ALP	R9MJ	DL9GTB
K7UT	OH7TV	N4MHQ	W4UCK	JA8UIV
LA2PA	SP6JIU	R3IS	W8FIB	JH1APK
N1QY	SV9COL	VU2CPL	196	JR4LNG
RU9UC	VE6LB	W2OIB	F5PBM	K4JC
W2/CT1GIF	VE7UF	W5GZ	G3SVD	K5FZ
W5DAW	WB1S	W8WRP	JA1VLK	K6UM
W6KK	202	WZ8P	K2BA	N1JP
206	HK1MW	XE1H	K4CM	N5UW
AB0CT	JA8BNP	199	K5FNQ	N6PSE
JA1FNO	JE1PHH	I4MKN	K8BL	ND5S
NA9RB	JH4ADK	IK5RUN	K9GA	PA0JSE
SP1DSZ	JH7BKN	JH4GJR	KA1ERL	SM7BHH
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W2QO	K6YUI	KJ6P	PY1OL	W1EQ
W7AL	PY5CC	KX4TT	UT7KF	W5WP
W9YE	SM5ENX	SM4BZH	W2FV	YL3DQ
205	SP9WZS	UA0SC	W2YE	192
JA0NZR	VE3YF	W2GW	W7AH	AE6Y
JA1SKE	W2CG	W3OA	WC2K	I2YWR
JA8EJO	W5BPT	ZL4AS	WT3Q	JE8TGI
JH6PFY	W8GNM	198	WV4TN*	K0TPP
K1UU	WA4CEM	AK1N*	195	K6PJ
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K5QX	ZS1A	HK4SAN	AA8LL	N6PM
KA8ZPE	201	K0DEW	AC6T	OZ8SW
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IK0HFO	K1JIU	WD4LBR	SM5CLE	AD6W
IZ0BVU	K4KGG	197	TI5RLI	IT9BLB
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	K8YTO		WD0DAN	
			WP3R	

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JA7SFD	W4LSC*	JA6CBG		178
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		N4IQ		W9SE
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WA6EZV

132
9AY2K
AA3TH
AE5B
CT7ANG
DJ0AH
DL3IAC
DM5JBN
EA5DFV
FG4NO
I1CMA
IV3TMM
JH8JBX
JI1MNT
JN3TRK
K4DSE
KF7F
KJ6Y
KQ5M
KS4YT
KV4AA
KV4T
KW4CQ
N2XQM
N3ME*
N4JQQ
N6FS
N6VI

N8XI
NA4CW
NA4MM
NG7M
NJ9C
NT9F
S53MJ
SM0MPV
UA3SAQ
UA9AGX
VE7TK
W0UVC
W0ZT
W5RYA
W5WLA
W7IU
W9RB
YB4CHP

131
AA4EA
DF7GG
DJ2RB
DL2TOS
DL4ZAB
EA2AGV
F2NH
IW2EQR
IZ3ETU
JA6JNF
JF2QNM
JL6USD
JM1VRW
K1UM
K6IPV
K7LAZ
K8JP
KK7YC
KM4A
KN7Y
KR4BD
KX6C
N0TK
ND7K
OH2LU
RU3UN
SM6VR
W4SD
W7NP
W8FAX
W9UM
WA6TQT
WB0PWA
WD8MGQ
WW1V
ZS2Y

130
7J1ADJ
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DJ4SO
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DL9JI
EA8MT
EC5A
G8BCG
HB9FBG
HK3MCM
JA4RED
JA8BAR
JL1GYZ
JM1GHT
JO1ABS
K4ODL
K4VX
K8YYY
K9QJ
KC4AA
KF7NN
KP4DKE
LB8OH
M0IKW
N1NU
N3AIU
N4LUF
N4XMX
N7TM
N8IL
NC2Y
PY2FN
SM5BNK
SO5AS
VE3FRR
W0AD
W3JXP
W3ML
W4NK
W4SW
W7FP
W7LGG
WB1DX
WC0W
WK9U
WO5D
WX3P

129
AF4OX
CX2CC
DL3LAB
F4WDL
GM0CWR
JA1KXT
JA7EU

JA7JPZ
JF7NNI
JR0EQQ
K3VPZ
K6QU
K7VC
K9FZ*
KF4NEF
LU2JCW
MW0CBC
N4GBK
N7BD
PY2RN
PY3SB
UA0APV
UY1HY
VO1AU
W2EQ
W4LIA
W9RC
WA1ZIC
WA5NOM
WD5BJT
WY6N

128
4X4MF
7M4AOE
7M4CLF
A71AM
AC0W
AG8L
AK4AO
DL3BUE
DL6NW
G4FKA
HB9BOU
HK3O
JA0ED
JA0EVI
JA3AYU
JE3BIQ
JE4CIL
K2QB
K4LQ
K8ROK
K8YE
KA1O
KD2GC
KE3X
KE4BKL
KF2DT
KL1V
N1BCL*
N1SZ
N2AJ
N4KM

N4MEC
N9JCS
N9LEO
SM6DIN
SV2JU
VY2MC
W1PNR
W3EF
WB5NHL

127
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AB2DP
AI2S
DL5KUT
HA3OU
IQ2VA
JA1DIO
JA1FHK
JA1XRA
JH2PWY
JH3PRR
JJ6DGP
JN1MKU
K0AZ
K3OK
K7PO
KF8N*
KW2J
KX9X
N0ODK
NZ3M
ON8VM
OT1A
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WA0WWW
WA2ALY
WA9BZW
WB2KSP
WB8IZM
WC5E
YT7T

126
AD5WB
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EA6EE
EA7JB*
EW4A
G4NBS
JG1SWM
JG3KLF
JH3GFA
JH4GNE
JJ2KDZ
K4ZMV

K8FZ	W5DM	JA7FAS	LA6EIA	W1OK
KC8IVC	XE2YWH	JA7KE	N4BAF	W3NRJ
KI3O		JA8EOT	N4SV	W4AEJ
KI5GD	124	JE1HRC	NI4Y	W4EB
KK9T	BG8PA	JE3GUG	NU4B	W4NE
KS0M	CU3AN	JH0NBN	OZ3SM	W5AP
KS4XQ	F8EZE	K0KM	SM2EJE	W5FL
M0VCB	G3VAO	K1QN	UA6LCN	W5MF
N2SG	G3XLF	K3RWN	VE7ON	W8PE
N4LV	IK0OPS	K8GT	VE7VF	WA6JA
N4UW	IK4TVP	KC4HN	W1GF	WW8RT
N5JC	JA1TD	LB5GI	W4AO	YB1AR
N6BDX	JA2AH	N6NT	W4PNY	YO3JF
N6PEQ	JE6UWU	NS3L	W4RS	
N8VV	JM1LPN	NZ9Z*	W7BJN	120
NZ5O	K2WJ	OH2BEN	WA6KHK	DL1EV
OZ9GA	K3GO	PT7DX	WB1EAZ	DL2VFR
W1BYH	K3LA	VK2CA	WN0L	IK7YCE
W4PG	K4GO	W0PE	WR2G	IZ5EBL
WB2GAI	K6SLO	W2PSU	WV1R	JA3BLN
WB5STU	KB9S	W4GKR	ZS6IR	JF1EGO
WD8KND	KF1P	W6PH		JG1WNO
WV1X	KM1R	W9ROG	121	JH1LZU
ZS1C	KN9N	WA8Y	AC6ZM	JH6CDI
	KP4MS	WB4GLI	EI8GS	JI3BFC
125	MU0FAL	WC4V	F6FYD	JN4FNZ
7K1CPT	N1YX	WQ1H	GM3WIL	K1TKL
AD4AA	N3KR	XE1EE	HB9BOI	K3SF
DF3EC	N6XT		IK4TVQ	KD2SC
DL9BM	N7AU	122	IK5BOH/2	KD4POJ
EA1P	N7ELL	9A3LYL	JA0MRW	KF8HR
ES3VI	NN4K	AA7FL	JA2ACI	KI4TZ
G0HIO	NS4F	AE4M	JA8EIA	N2CG
HB9GWJ	OZ9XU	AJ8B	JH1AEP	N4PGL*
HB9JG	SV2BXA	BV1EK	JH1SBE	N5BA
HB9JOE	W0MS	EA6LP	JR4CZM	N5PA
IZ5EKV	W1ASB	F5RQQ	K0FG	N9DJ
JA2QCX	W5WZ	HB9BEM	K0QQ	NO2C
JA6EXO	WA4QMQ	HB9IIO	K1MAA*	NW4M
JH0OXS	WA8RCK	IK6BOB	K3AR	PY2SEX
JH6WDG	WB4SON	IV3BSF	K3IXD	SV3AQR
K2PF*	WD6T	IV3KCB	K3JM	VU2PTT
K2ZZ	WR7Q	IZ8EJB	K4GM	W0UY
K5TIA	ZS6NJ	JA0CIU	K4SAF	W4AFB
K6BZS		JA1CPU	K6WRF*	W5CCP
K7QA	123	JA3EEM	K8CXM	W5EC
K8GWU	AB6CF	JA6QHQ	KB8KIM	W6DE
KG5VK	AC4BT	JA8ZO	KD8BZY	W6UA*
KM9E	DD0VE	JE8IGW	KM7R	W7HUY
N3OUC	EA2AAZ	JM1ESG	KT5X	W8BI
N4ENE	HB9PUE	K7STO	KW1DX	WD9FLI
PT2CSM	IK1RLI	KC9WPS	N2KI	WN7J
RT2O	IK4BHO	KD0S	N4TKF	YE6YE
SV1CQN	JA2CXX	KF2OG	N7WR	
SV1EOG	JA2JRG	KF8DX	NY7T	119
W1MJB	JA2KSI	KM4HQE	OE1HHB	AB4GE
W1XV	JA3AVO	KT8D	VA7ZT	DS5ACV

HA8UT	GW0ANA	JH8KFE	116	CT1DOF
JA0CVC	HB9DLE	JL3DGI	4X1EL	DF8FT
JA1DXR	HL3ERJ	JR1SLU	9A5SSS	DH3KM
JA7VEI	I5CRL	JR6GHN	AA5N	DS5DNO
JK7LXU	IT9IPQ	K0MP	E77S	G0JJG
JM1GYQ	IZ0GYP	K0PX	HK1X	I6DQE
JR2CFD	JA1SZN	K4AR	HL5BMX	IU8HEP
K0IIR	JA2NNF	K4AU	JA2DHG	JA1OVF
K0PC	JG1LBN	K4IU	JA3UNA	JA8GSN
K1FE	JI1FXS	K4SX	JO1LVZ	JH1RVQ
K1LTJ	JR1PIZ	K4ZIW	K0BFR	JH4VDP
K5VG	K1TU	K5GM	K5VR	JK1SAI
K8WHA	K3IZ	K6CF	K7VS	K0IL
KB4CRT	K5WE	K7CTV	K9GY	K1HJC
KK4QN	K6UXO	K8ZM	K9LCR	K4MIH
KR4DA	K7UPJ	K9AQ	K9ZG	K4MIJ
KU8X	K8IKE	KA1DJ	KC1ERO	K5AX
LA4C	KB0V	KE1IU	KU1T	K5LY
LZ2HM	KB1AWM	KG6D	N2SU	K8LBT
N0ATQ	KB2XJ	KJ4EX	N3ER	K9EXY
N1DC	LY3BS	KM1H	N4HGZ	KB0EL
N2RR	N1FOJ	KM4NS	N4QVM	KC2WUF
N3CW	N2TC	KM5G	N6NBB	KE7PB
N6OJ	N3MLV	KS9R	NC6RJ	KE8NOA
N9AZZ	N3RW	KU4V	NV4A	KK0T
NA2R	N6VH	LA2IR	OH1NSJ	KK5OQ
NK7Z	NA5S	LU4FW	PA2R	LT1F
SA0AQT	OE3JAG	LX2PA	SM1NJC	N0OP
SK6SJ	SP7QHR	N0IW	UA1OM	N5OP
SM6NJK	TA1L	N8JK	VK3OT	N6DHZ
SV8QG	VA2IG	N8WXQ	VU2ABS	N7NF
VA3HP	VE3PNT	NC8I	W0ANZ	N8SHZ
VE4JBB	VR2PX	NL8F	W0QC	ND4Q
VR2XMT	W3ACO	NW2I	W1GWN	NK2H
W5UHQ	W4SKW	ON4AGX	W2NY	NS4X
W5UQ	W5SJ	PT2BW	W4ARK	PV8ABC
W6IS	W6GM	SV2CLJ	W4CZ	SP9IZV
WA3YZD	W6WF	SV3RKM	W4DFU	UU1JA
WA9JWL	WA3GM	TA1AL	W4DWS	W2HAZ
WB2ZAB	WA4USA	TF3DT	W5WS*	W5GO
WB3BFC	WB4PWZ	UT2VC	W7RR	W5HNK
WB9WHQ	WF8R	V51YJ	W7VJ	W6QON
WD4IXD	WZ6Z	VE7ACN	W9WO	W9RXJ
WY0V	XE1R	W1UN	WA2EOV	WA5CMI*
ZL1WG	ZL3AFT*	W3WN	WA8LOW	WB2P
	ZS5LEE	W4OWY	WB4DNL	WN1M
118		W6KR	WB8FIW	YO3HOT
AA4NG	117	W7XE	WC2C	
DF2UA	AJ8MH	W8VK	WF4W	114
DL2RUG	EA5HM	W9BB	WJ1B	AA4H
DL4FDM	EI7GY	WP4CQ	WQ5C	AD4XV
DL5MX	F4DSE	WS4H	WV4V	AD4YQ
EI1DG	G3PSM	ZL1ANH	WW0E	AK3E
G0MFO	G7SSE	ZP5FGS		BA4TB
G3YFE	HL4GHT	ZP6VT	115	CT1ELF
G3ZEM	IK0XIH	ZS4JAN	AB0S	HL3DE
G4CWD	JA9IWR		AC0B	IZ5GST

JA2LHG	JA2MNB	K2DW	IC8SQS	110
JA3VUI	JA4JSV	K4NTO	IK2PZC	AD5MD
JA7MAD	JH3GRO	K4TG	IU8IYE	AD8NQ
JE1LPZ	JJ2VLY	K4ULA	JA3HBF	DF1JM
JK1MZT	K0HD	K6EGW	JA3QOS	DL2AMD
JR1ATQ	K0XM	K6LD	JA9FO	DL4IW
JR1EYB	K1XE	K6MKF	JA9IFF	DL8XDA
JR1VAY	K2SD	K7DS	JE1GWO	DM3XRF
K0BRO	K2TG	K7SX	JH8GEU	DS4CNB
K1QQ	K6OJ	K8LE	K0RW	G3WXX
K4TXJ	K6ZP	K9UVK	K1VMI	HB9AGO
K6GWN	K8SM	KD9ZR	K3GW	IZ8EKL
K6PT	KC2SST	KP3R	K3HW	JA0JPD
K8AO	N1ZJ	LU3XX	K6DJ	JA0UMV
K8CQ*	N6RC	N1BB	K8CCV	JA1EMK
KM3J	N8RF	N3NO	K9ARZ	JA1KZP
KX2S	N9RE	N4WOT	KA4H	JA2KTP
LA4JGA	NJ0F	N5RN	KB0HJ*	JA4HXF
LA4RT	ON6LY	OH2LHE	KB2HK	JA6ENL
LA4WJ	ON7BJ	OZ7QB	KI7M	JA7GAP
LA7QI	VE7BZ	PY6TS	KJ4YLO	JE3CHA
LA9XGA	W2CQ	R3BB	N1KM	JF1KKV
LU1FM	W4CC	R7NA	N2FY	JM1GAW
MM0BQI	W5RDW	SP1NEN	N3BOB	JP1NWZ
N2YBB	W8AEF	VE3GFN	N7WI	JR0QFA
N4KEB	WA1EHK	VE7NY	NC6K	JR1RCQ
N6RJY	WA2AOG	VK7ZE	NE1RD	JR2PZX
N8AID	WK1Q	W1RG	NN9X	K0HP
N8KUS	WW5L	W3DIY	NR5R	K1LZ
N9NB	WY7M	W4EJG	OE1JIS	K2GLS
NG4C	XE2MX	W4JVN	RV3GW	K3EE
NR0T	YB0EIN	W4UAT	UA6MA	K4AFE
ON6KE	YE1AR	W5FPT	VA3OKG	K4DET
PP2FN	YV4DYJ	W5MJ	VE3EDY	K7JI
PV8DX		W5TFV	W1HEO	K8BB
W4TTY	112	W6CN	W3WH	KA1API
W7BV	7N4OBV	W7QC*	W5SUM	KB2RA
W7HJ	AA3K	W9LYN	W5WI	KB4FXE
W8UMA	AA7UN	WB4CTX	W6IHA	KB4KBS
WB9MSM	AA9WO	WB4FNH	W6ZPL	KB5GT
WD1M	AC9O	WX4TM	W7AM	KI0I
WG0G	AD1S	YU1GM	W8QWI	KK4TK
WN6K	DF2WF	ZS6NK	W9GG	KM5VI
WR2V	DF5CD		W9KX	KS0Y
	DJ7JC	111	W9MMZ	N2KW
113	DL8DYL	8P6SH	WA6URY	N4ANV
6K5AQY	F1ICS	AC0X	WA7HQD	N4CO
A92IO	G4DBW	AI1W	WB8TGY	N7VPN
AA8KY	HK4EB	AI4WW	WD9IOK	NE2V
AC9X	IK0UTM	DK9WZ	WE2L	NU0Q
AK1P	IW1CAB	DL1DH	WF2Y	NW6V
EA2J	JA0HC	EA4EJP	WO2Q	OZ9U
EA8TZ	JA9RT	EU1TT	WQ5T	R0QA
F5NNN	JH8FIH	F4DVO	WZ1Q	R6AZ
G4RGK	JQ1YIW	HB9LAK	ZP9MCE	SM0CXU
HB9HHH	K0UBR	HC1HN		SV1XV
IZ0FUW	K1KOB	I2QMU		SV8RX

TF1A	ND1T	K6NS	IK6CGO	WA2PNI
VE2GHZ	NN4RR	K6XJ	JA1ASO	WA9IVH
VE3YV	NR3Y	K8ZT/QRP	JA1CJO	WB9UQE
W0QL	NX3A	K9AAN	JA3GAK	WM4AA
W0RI*	OZ6PI	KD4RH	JA7XRO	WY9V
W0VM	R2ARR	KD4SN	JH1XFR	YB0WWL
W1KDA	SV3EXP	KE9XN	JM1JZN	YO5OEF
W3SB	TA6N	KK8MM	JM7TKK	
W4GF	TF3JB	KM4AF	JP1GUW	106
W4PGM	VK2DAG	KX5V	K2GW	AA5H
WA4RTE	W1RH	MM1PTT	K2IE	AB6FI
WB8EKG	W3GP	N1HO	K2WR	DL7AB
WY4I	W5XU	N1TA	K5ZO	DM3CW
XE1L	W6EKR	N8KOJ	K6AHG	EA2CLU
YB4IR	W8EOG	NN7A	K8POM	EA3LX
YV5LI	W9KM	NT6AA	K8ZEE	EI4DQ
	WA1W	OZ1OXQ	K9XR	F5EOT
109	WA4YYM	PJ2HB	KA5JSM	F5RZJ
4Z4KX	WA7BNM	PV8RR	KA6V*	GM0NAI
AA4MD	WA8LRW	S51DD	KB5HC	HB9ECS
AA4ZK	WB2UFF	SP5LKJ	KE6V	HB9HFM
AA8BN	WI7N	TF3T	KI0G	HC4L
AA8SW	WY7FD	VU2IT	KI2D	HG6IA
AF8C	ZS2ACP	VU2OT	KI7HO	HL1XP
AJ9K		W0LGQ	KM2O	HL4CBX
CT1CQK	108	W0YDB	KM4FI	IK5TBK
DL1TPY	7L3SQL	W2GHD	KN6VTC	IZ4COT
DL2RTL	9A3ST	W2ZK	KP4N	JF1CZQ
DL9QJ	AC7ZG	W4EW	KR9A	JH8DEH
EA3BL	AD7XG	W4GD	LB8CA	K0CF
EA3GCT	AE4VJ	W4PGC	N2RD	K0GEO
G4EHT	CO7RG	W4WNT	N3YZ	K0GK
G4UZG	DH4RL	W8LYJ	N4KZ	K0HQW
HB9DRS	DJ5EY	W8ZR	N4WD	K1EP
IK0XKP	DL3ANK	WA3FRP	N5PO	K2JK
IZ0FYW	EA5DKU	WU4B	N5TF	K4GZ
JA0HXV	EA8TK	WX0Z	N6ER	K4RP
JA6JYM	EI2IP	WY2E	N6JM	K5MMH
JF6AKS	F1OBJ	XE1OX	ND9M	K7PT
JI4HKA	F5UJK	YB1RKT	NF7D	K8CJY
JI5RPT	G0KHO		NQ2O	K8FB
K0MFI	G3VXJ	107	NQ4A	K9SUH
K1RY	G4SSH	AE0MO	OH3FVP	KB9AIT
K4BNF	I7PXV	AI9U	OH3PYY	KC4DM
K4QE	JA0DBQ	AJ4IM	OZ2TF	KC4PX
K4RDU	JA2CPD	AK9B	SM3JLA	KD3UY
K6JJ	JA2VHO	DK3TL	SM7TZK	KF8VX
K7CU	JA4CZM	DL2KUA	SV2DSJ	KJ6ZH
K7IA	JA5OP	DL6ZNG	UR4CW	LY2PAQ
K7QBO	JG2LGM	EA1AA	UR4IOR	LZ1HY
KC5LT	JH1AQN	F8DZY	VR2XYL	M0RTP
KD1AB	JJ7XTV	G0RPM	W1XY	N0MR
KD4W	JR3QHQ	G0THF	W3UI	N3TTT
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KP4AH	K4DB	HA8UB	W6BBS	N4ST
N1UZ	K4JDV	I4FGG	W7SMW	N4WMB
N9BVA	K5LA	I5XFD	W8LWU	N8TFD

N9OK	JA6MWF	W5ADH	K9JDP	G3VDB
NK7L	JG3KMT	W6SIY	KA5RNH	GM4ELV
NT4K	JH1OGT	W7MD	KE1B	HA0IT
NZ0O	JH2AHZ	W7VS	KF0RQ	HL9HH
OE9SLH	JH3AEF	W7ZMD*	KF6E	I0BJV
OZ7BQ	JS6QOM	W8EH	KF8AR	I6XGZ
PY2CP	K2IUJ	W8PAT	KH6XT	IS0/YO3RA
RC3D	K3LL	WA0GOZ	KI4RD	IS0MVE
RV6ARZ	K4RM	WA4HXC	KK4MA	JA8AQ
W0TF	K4VMT	WA8A	KS8W	JA9IPF
W1EBM	K5FXB	WB0CHS	LA3ANA	JE4FNC
W1ECI	K6EGF	WB3AVD	LA9VBA	JF1MTV
W1PY	K7AWB	WB4KZW	LZ1SW	JH2CYU
W2IY	K7KJ	WB5IUU	N3COB	JH5OTE
W4LZW	KB1OIQ	WD1X	N3PS	JH7WQX
W4OEP	KB8ZUN	WK1J	N3STZ	JK2VOC
W5GML	KE7UL	WO7V	N4PF	K0BX*
W5PD	KE8G	XE3ARV	N7YQ	K1FUG
W6TGI	KJ6YK	YO6BHN	N8PE	K1HDO
W9FY	KL7XO	YU1LD	NE6V	K1ROA
WA3DCG	KN7K		NY2E	K2YEH
WA6HBR	KO4XM	104	ON6NG	K3GP
WA6VZN	KR4U	AA6PG	PY2OP	K3HPA
WB8RFB	LU9DO	AA6XV	RW3QHN	K4KZM
WD3P	LX1EL	AD0TR	SL0AS	K4MQL
WI7P	LY3BA	AF6O	SM5NAS	K5NV*
WS7W	N1XL	DS3EXX	TI4SU	K7RAN
XE1V	N2PL	EA3NG	VR2KF	K8CR
YB0JH	N3AS	EA4DEI	W1TW	K8TLC
YC0LOW	N3ZA	F5VML	W5NX*	KA2F
YO3NL	N4FN	G4GEE	W6FUV	KB1CQ
ZL1BBW	N5OGP	GU0SUP	W7TUS	KC1XX
ZL3PAH	N6DW	HA0EQ	WA4TMJ	KF8PD
	N6VNI	I3DUB	WB6MBF	KI0KN
105	N7KDT	IK4QJH	WB9TFH	KI5GF
7L2QAD	N7NM	IV3EHH	WQ5G	KN4T
9L1JT	N9AX	IZ8EYN	WV8DX	KO4PRE
AA4UJ	N9PL	IZ8FDH	YL2IP	KP4GC
AA4XR	NS7K	JA1KXY	YO3GJC	KS4Q
AB2NI	OV5O	JA2DCN	YO5QAW	KT6LA
AC5O	PA2SWL	JA3MIO		KV8P
AH7G	R3LO	JA4AO	103	KW9K
DJ8KM	RA6XV	JA5EEU	9M8DEN	LU5OM
DL6DCD	SM0EUI	JA7TQK	AC4CA	M0PCB
DL6DK	UQ2GM	JE4WOK	AF3X	M5LRO
DL9NDV	VA7DX	JO4JDU	DJ3NK	N1KI
EA1AZ	VE3DS	JQ3TAN	DJ3XG	N2QLT
EA1T	VE3MSK	JR2PAU	DK7VW*	N2ZL
EA5XV	VE9RJ	K0FF	DL1ET	N3NVA
EI9FVB	VY2RU	K2DF	DL1SVA	N4LS
F8GB	W1DAR	K2RNY	DL8DWL	N5RA
HB9CA	W1KMA	K4KFH	DS4DBF	N5YY
IK0WMJ	W1USN	K5RKS	EA4S	N6IBP
IK2DJV	W3DAD	K6JAD	EI5GM	N6MXU
IK4DCW	W4CU	K6MYC	EI8IQ	NA8W
IW5EIJ	W4RQ	K8TS	F3SJ	NM4Q
IZ5IMB	W4WIV	K9BJM	G3LAS*	NX1P

RA3LD	G4DDL	NZ3L	JA3WMS	W5TUF
RM4C	G7IRN	PF7M	JA5ALE	W6QL
RZ6LB	G8GNI	PR7AB	JA5XPD	W7WT
VE1GBD	HB9TJG	TF3VS	JA8ANQ	W8JY
VE1HA	HC1HC	UA2CZ	JH2AJY	W9IE
VE3GLA	I7LGM	UN7BK	JM1SMY	W9QO
VE3MIS	IK2ECP	UX4UM	JR3TOE	WA0GUD*
W1VEM	IK2UVR	VA1SEA	K0HIP	WA3YGG
W3ATV	JA3VQW	VA7FC	K0SQ	WA7HR
W4TJE	JH1GNU	VE3KKB	K1JE	WD4OHD
W5SG	JJ1KZZ	VR2ZXP	K1YA	WF3M
W6OP	JJ2BLV	VU2LBW	K2KNB	WF8Z
W6SA	JO1MOS	VU2MB	K2RB	YB0AI
W6SFK	JO3WHB	W0FF	K2UT	YB1AYO
W7IH	K0GX	W0PXM	K4CNF	YB1TQL
W7PC	K0ZM	W4PM	K4TOR	YL7X
W8KTH	K1CN	W5TZN	K8ARY	ZL2LW
W8LAQ	K1HC	W7JWM	K8ESQ	ZL3NW
W8MSP*	K2FJ	W7YED	K9EA	ZL3TE
WA7IHN	K2MHE	W8DN	KA1NCN	
WA8MOA	K3IU	W9JJ	KA4IWG	100
WA9BXB	K3UT	W9LU	KB5NJD	5N0ETP
WB2EBS	K4CKS	WA8COB	KB8DID	A41ZZ
WB2GMY	K4NI	WM0G	KC0V	A71UN/P
WB3HLH	K4OP	WS7I	KD0AA	A71XX
WB5TOI	K4VUD	YL3GDM	KD1YV	AA2MF
WB8PKK	K5GZR	YO8PS	KE9UA	AA2T
WD4AFY	K5PV	YV1AVO	KJ4FZ	AB4KJ
WE9M	K6VMV		KK4ODQ	AF8P
WK5X	K9QA	101	KM4EX	A14EY
WN5K	K9WA	5P5Q	KQ5S	AK4N
YB9AY	KA4JNB	AA2VG	KU9S	CT7BQH
YC6JRT	KC3AK	AD7Z	KZ1X	DG0OAT
YO4AUP	KC4GKY	AF3K	LA9JKA	DL2YBG
YO4CPO	KD2SY	C93PA	N0IRM	DL3XAC
ZL1ANJ	KE3ZT	DJ3GZ	N1GNB	DL6ZBN
ZL2AO	KE5FXE	DK8IZ	N3CAL	DO2UDX
ZS1DX	KK4CLY	DM5TI	N4VG	EA2RY
	KM8V	DO5SB	N6RVI	EA4D
102	KM9Y	DS2BGV	N8LIQ	ES7GN
AA1DN	KU0S	EI3ISB	NE5W	G4PUQ
AA1IF	KV1M	EI6GF	NK6O	G4SGX
AB5YI	KW4BY	EW2CR	PA1NHZ	GI0VJE
AC8TO	LA9PHA	F2AR	RW9LL	GM0VIT
AD5BV	M0LUX	F6ARS	SM5ACQ	HB9CZF
CT1YH	N1EDN	F8DHE	TF3IRA	HL4XM
DK1IP	N1IN	G4VWI	UA3FT	I8YAV
DL2XN	N2MG	GM1TBW	UA3UCD	IK2HLM
DL5PW	N3DAP	GW4TSG	UA9CIM	IZ4IRO
DM6MA	N4DJT	GW4WND	UR3HC	JA1BDF
DS5JMG	N4PAJ	HB9BNQ	UY5AR	JA1EYN
EI5JL	N8WL	HI3I	V31CQ	JA2ODB
F4HAB	N9HUK	HL1SX	VK3FNJ	JA3BKP
G0UGO	NA3M	I2YPY	VU3CAU	JE0HUR
G0UII	NG4P	IK2WSO	W4BH	JF3MKC
G3JFC	NI7F	IS0AFM	W4LEW	JH1HRJ
G4AYU	NX3Y	JA1BJI	W5TSB	JH8CFZ

JJ1IRS	N9XG	WI0E
JP1LRT	NA9L	WK3A
JR1AHH	ND4K	WM1L
JR1HYA	NE3K	WM4W
JR1LZK	NJ4V	WM9Q
JR3ADB	NO2EL	WO1X*
K0MB	OM4KW	WX2U
K0NV	OZ1ZD	YB0MWM
K0YL	PA3GFE	YB1BML
K1YWW	PJ4/NA2AA	YB2IQ
K2ITT	PT2ADM	YB2TS
K2RKJ	R3DL	YE4FNN
K2ZD	RA3UT	YO2OXD
K3CWF	RA6XB	YO6HSU
K3RRR	SM7DXQ	
K3SUK	SP5BMU	
K4AEN	SP5ZCC	
K4HEB	SQ5M	
K4LRX	SV8RMA	
K5HX	TA2AD	
K6JBH	UA4PT	
K7NW	UX5XK	
K8MRT	VA2GA	
K8OS	VA3VF	
K9CHP	VE2ACP	
KB2S	VE3FAC	
KB3KJ	VP5JM	
KB4CP	VR2IL	
KB4FB	VU2DED	
KC8YG	W0GXA	
KE5MMT	W1FP	
KF9WV	W1KQ	
KG0KG	W2FS	
KG6KH	W2RL	
KI4R	W3EP*	
KI6PG	W4MIR	
KJ4UZU	W4PH	
KM4VI	W4UT	
KN4OK	W4VG	
KU4A	W4YR	
KX5U	W5IO	
KX7L	W5WS	
LA8W	W6KAP	
MW2I	W6OU	
N1GFV	W6PG	
N2JNE	W7NUW	
N2XTT	W9COS	
N3MX	WA1DD	
N3PV	WA9EZT	
N4GOA	WB2AMU	
N4MTT	WB2BXO	
N4UP	WB2FKO	
N4UY	WB2MKX	
N5CR	WB4JPG	
N6DKZ	WB6RAB	
N7ZT	WD0AJG	
N9AKR	WD1Z	