

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 09 Apr 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 K4PI W3LPL	342 JA2JPA K4ESE* R7LV	K3UA SM3GSK W1YY	332 JA5AQC SP7VC SV1FJA UT5UIA W5ZN
358 VE1ZZ* W4DR	347 JA4DND K4DY OZ1LO SM4HCM	341 DJ6RX KG4W OH5VT PY2XB SM5CEU SM6GZ UA4CC W8UVZ	336 DJ2BW* HA8IE N3XX UR0MC	331 CT1EEB GM3YTS K1UO N1RJ N8DX OE3GCU OK3GU RA7A SP5CJQ
357 W1NH			335 GM3POI JA1BK JA8EAT KF2O N2TK SP3EPK UA6A W4VQ WA4FFW WD5COV	330 9A7V F5NTV G0JHC G4BWP IK4GME IK6DLK JA5EXW K6SSS K7ZV RA3CQ RU3DX SM5KNV VA3DX W2YC W3NO YO3APJ
355 EA8AK K5UR	346 4X4DK I4AVG I4EAT* JA2VPO JR2KDN K5NA* N4JJ* SM6CVX SP2FAX	340 JH4IFF N6AR OZ3PZ R4GM VE3EJ W3YX		
354 K4MQG OH1XX			334 DK5PR DL4MCF EY8MM F6BKI IK4WMA JA8DNV K0KX NR1R OE6IMD OZ1BTE W0BV	
353 JA1ELY OH2BU W9ZR	345 K4CIA N0XA N4CC	339 JA5AUC K4ZW OH1MA UA3AKO		
352 N4WW W1JR			338 DF3CB DJ9KG JH1GZE K5RK N0TB NN4T UT5UGR W4QCU	
351 K2TQC SP3GEM W1NG	344 PE5T SM5AQD UA4HBW W7UT			
350 SM0AJU W4ZV	343 JR3IIR K8MFO LZ2DF N1DG SM3EVR W1MK W3UR WB9Z		333 EU7A I4EWH JH4UYB UA3AB	
349 HA0DU N4KG* SP5EWY W4AG		337 JA2WYN JA3FYC		329 AA1V DJ2YA EA6SX I5KKW I5NPH

JA1HGY	325	JA2JW	K9FD*	K4XO
JA4LKB	IK1GPG	K8PT	N7RT	K5KC
N8JV	JA2QPY	N0AT	R3VA	RK4FD
OZ1CTK	JA3EMU	N4XM	SV1RK	RX3AGD
W3GH*	JQ3DUE	NO8D	W6XA	SP1S
YU1FW	K4SO	UT7UJ	YO5BRZ	UX4UA*
328	K5BG	UY5ZZ	315	VE2TZT
G3KMA	KD5M	320	G4CCZ	WK3N
GM3GAV	R7AA	G3TJW	IK2YCW	311
HA5WA	RV3LO	K1AR	JF1PUW	DL2OE
HB9BGV	SP3IBS	R9FM	JH2TPI	JA0UUA
IK8HJC	SP8NR	RU3FM	K0IEA	JA1SYY
JF2MBF	W9RPM	RY9C	K5DU	K2UO
K0SR	324	SM5BFJ	K5EJ	KW9A
K3FN	9A2EU	SP5DIR	K5OVC	R7FK*
N2LT	F6GCP	UA4LY	N8PR	RN3QN
N3SL	HB9BIN	UT9FJ	N8TR	310
N4CH	K1ZZ	WI8A	OZ1ING	DL5DSM
N4PQX	K2FF	319	PY5HOT	EI6S
R3OK	K2RR	AA4V*	RX4HZ	JA1EOD
S58T	N0RR	DF3GY	314	JJ2LPV
SP3E	N3NT	F6AOJ	AA4HP	JO1WKO
SP7GAQ	OH1TX	I0WDX	DF2UU	K2RW
SP8AJK	PY2BW	JA3CSZ	JA3PIS	K2UU
UA3DPM	R7DX	JA5MHD	K1ST	K9ZO
W5EU	SP6HEQ	JR3GWZ	K6XT	N4II
327	UX1UA	K4IQJ	K9NW	N8RR
AA7A	VE1YX	K6EID	LA7JO	W0VTT
DL1RWN	W4PK	N9US	N5DG	W4UM
IK5HHA	323	318	OE5KE	W9RN
JG3QZN	EA6NB	AA1QD	ON4AOI	WB3AVN
K4UTE	HB9RG	JG1ULJ	SM6CTQ	309
N2QT	JA1XEC	OK1AWZ	313	DK1FW
NJ6P	N2NL	SM5DJZ*	DF4PL	EI7BA
OE1WEU	SP9DWT	SP6CIK	G3LZQ	IZ5DKJ
OH2FT	SP9FKQ*	YO9HP	HB9AMO	JH2FXK
RZ3AM	UA3AGW	317	IK4CIE	JJ3PRT
W8AV	UA6MF	DL7MAE	JA7MSQ	KG7H
326	W0FLS	HL3IUA	JR7VHZ	OH1LEU
AG9S	W4DKS	K5XI	K0KT	SM6DHF
CT1APE	WX4G	LA5IIA	K1MM	W1DIG
IK4DRY	322	ON7TK	K9RX	W3LL
IZ0AEG	K4QL	S59Z	LZ2JE	308
JA6BZA	K4XP	UA3AP	SM6CMU	AD5A
LA5HE	K8GG	316	W5OZI	EA3GP
N4XU	R5AJ	AA6YQ	W7OM	EA9IE
PA3FQA	R7NW	DL1DUL	312	FK8CP
PY2YP	SV8CS	G4PWA	DJ5FI	JH4ADV
SL0ZG	UA3LAR	JA2FBY	DK5WL	K3JGJ
SM3NRY	321	JA8ISU	G3TXF	K5ZK
VE7SV	E72A	K3YA	G3XTT	K6TA*
W1GL	EA5BM	K9CT	JA5IU	K8SIX
	F6BEE		K2FL*	N4MM

N5UR	303	I1JQJ	G4OBK	K9EU
SM6CCO	HA7TM	K2SY	IV3YYK	KC6AWX*
VE3XN	IZ8FWN	KX4R	JS2LHI	SM3VAC
W1TSP	JA0EOK	MD0CCE	K3PA	SP5GH
W2RQ	JF8QNF	N0AV	K8FL	W2LK
W7AO	JR1TNE	N6JV	LA8PT	W4FC
	K2CL	N7US	N5ZM	
307	K3UL	OE2LCM	ON4CD	291
JA2JNA	K4CN	OE8HIK	UA3TT	AA1ON
JR4OZR	N7FU	RA0FF	UR5EDX	CT4NH
K4SV	W2LO	UA9FAR		EW2A
NQ1K	W4DC	W1CU	295	JH1IFS
OE6DK	WA2VYA	W6YI	DL5AN	JN7FAH
R9TO	ZS4TX	W9IXX	IK0XBX	K4HGX
SV8BHN		YU3AA	JA2ZL	N9AU*
WB8ZRL	302		JA9LJS	RW7M
	DJ4AX	299	JA9PPC	VE1DX
306	EA4KD	AI9L	JF7DZA	W9OP
AC4G	IZ1LBG	DK2GZ	K1OA	W9XY
DJ8NK	IZ8FFA	I0KDF	OZ8BZ	WT8C
F6BLP	JA0CRI	IW1ARB	PY5EW	
JA9FPI	JA1KQX	K1DG	SP6CDK	290
JE2URF	K1AM*	K6ND	W0YG	AJ1H
JH3VNC	K1FZ	K8ZTT	WA5VGI	JA4MRL
K5EK	K4UEE*	KZ4V		KA9CFD
KV7K	K5KLA	OZ4O	294	LA7AFA
NM6V	K9MM	RA3QK	DK5AD	PY5EG
SP9JZU	K9YY	W1RM	IK4DRR	W1YM
	N4NX	WA1JMP	IV3JVJ	W2IRT
305	N4QS	WA2HZO	JA2EPW	
G0DQS	PY7DJ		JF2XGF	289
I0DJV*	R8TX	298	JO7WXN	9A4W
JF3KON	SM6BGG	AB3CV	K2PLF*	JA2XYO
JH2UVL	UT2UB	HB9BZA	LA2XPA	JA4DLP
K0EU	VE7IG*	JR6PGB	LY1G	JF2UPM
K1DC	W8GC	K2VV	OE5FIN	K0XN
K2JMY*	WA7NB	K4HB	OH2BLD	KC7V
K5AQ		K4MWB	R6AF	N1AC
N1SV	301	LA3MHA	SM2OAN	N8BM*
N4DW	DF2IS	N2TN	SP3CGK	NE1B
W3AP	DJ9VA	N5TY*	WA3C	OM4EX
WP4U	DK2JX	SM3NXS		SM0CCM
	EA1YO	SM4DDE	293	SM6DHU
304	I1EIS		AD5Q	
I4LCK	JA2DPC	297	JA2IVK	288
K3WW	K2TE	AB6QM	JF7XKY	9A2JK
K5MC	K5UO	DJ9HX	JH0INP	9A4T
N4AH	K9NU	F6EXV	JH4JNG	JA2FJP
N4DB	KE9L	JA7QVI	JK1OPL	JA3AAW
N5AW	OE1ZL	NK1K	K4ZYU	K9KU
NI0G	OE5NNN	ON4IZ	NI6T	KN5O
OK1MP*	R5DT	W3KX	VA5DX	RA1QD
ON4IQ	VE3EXY	W7DO	VE6WZ	SM5CZQ
OZ1AXG		YV1DIG	W1BR	W1MU
RA9CMO	300			W6XK
W3GG	F6DAY	296	292	W7ZI
YO7LCB	I1FQH	AA6AA	K1LD	W9MU

287	MM0EAX	278	W6TMD	JA2BDR
AJ6T	RU3QR	CX6VM	W6UC	JA4PXC
EA1N	RW4NN	I6FLD	W8TE	J14POR
EA6VQ	SM6BZV	JE1PNX		NX0I
F2JD	VE3FF	K7SO	273	W2SM
IZ8VYU	W0FS	LA7HJA	AG4W	
JA3AZD		NA5C	DF2RG	268
JA6BZI	282	SV2AEL	EA5BY	DL5ZB
N8DJX	DK2NG	W1UK	HB9LCW	DL6ZXG
N9EN	DK3DG		JA1HQT	EA7TV
OE8RT	DL9TJ	277	JA1SJV	EU1KY
SP7HOV	EA5RM	AB4IQ	JA2NDQ	IK7JTF
VE3LYC	G3WPH	DL6KR	JA6LCJ	K4SE
W0MHK	K8YSE	EA3JL	JR3OEH	K8NVR
WA2UUK	LA9AJA	JA3FGJ	K4JJW	KB0EO
WS6X	UW2ZM	K6YRA	K5FUV	N7RO
YS1RR	W7BEM	LU2NI	K7XB	N7XR
	WS9V	RN9N	N9UA	SM5JE*
286			RN3CT	W4OX
A45XR	281	276	SV1DPI	WB4TDH
AA9A	EA6ET	AA5AM	UN6T	WB5JID
I3BUI	K9XD	HA9PP	W7WM	
JA0GJJ	NV9L	JE1SYN	WD5K	267
JH1TWT	ON4ATW	K3KO*		CT1FMX
K2SHZ		K8WK	272	DL7BA
K9US	280	K9MK	JA1ANR	JH1NYM
NN4X	AF9H	OE2BZL	JA3ENN	K1FK
RU6L	CU2DX	UN9L	JF1UVJ	K4JLD
W1ECT	DM5EE	W5TCX	K1GG	K8BN
W4YO*	EA2IA		W1TYQ	OZ3SK*
W9AJ	G5LP	275		W4YV
WB6RSE	IK6GPZ	HB9DDO	271	
	JL1UXH	JE7RJS	DJ5AV	266
285	K8EUR	JE8BKW	HB9HFN	EA3WD
AD1C	N6DX	K0JUH	K0DEQ	JA0DIN
CT1IUA	N8LJ	K3MSB	K4TT	JA4EPE
DL5WW	US0KW	K6SIK	K5XX	JA4IYL
K1DT		LB8DC	N7GR	JA5XAE
K4NA	279	N1RR	VE3BW	JL1ARF
K5RT	4Z5MU	N5FG	VK3QI	N5OK
N5KM	DL4CF	ON4ACG		ND0N
SP7ITB	E72U	SM4CTT	270	NY0V
	G4GIR	W1KSZ	IZ8XQC	SM0NJO
284	HB9DDZ	W5AJ	JA2THS	SP8FNA
G4IUF	I4KDJ	WE9R	JA4FHE	W9OO
JA7ZP	IT9JNR	WN6W	JD1AMA	
K3WC	JA2AAQ		JE2LUN	265
K8BCK	JA4DEN	274	K1NTR	AJ3K
UN7JX	JA4FKX	AH7C	K5PC	CT3MD
	JE7ETY	CT1BH	LA5LJA	N4QQ
283	J12KXK	F4BKV	N3KV	N7KA
G0OIL	KF0QR	JA9NLE	SM4AZQ	W9YSX
G4WFO	ON4GG	K0TT	W6SR	
HK3W	RW3RN	K1NU	WB9CIF	264
K0CS	SM5FUG	KD0Q		AB9V
K1HTV	SP1MGM	N6ET	269	JG0CQK
KM1D	W1ZK	W3DRY	IV3GOW	KD6WW

RD3AW
SP1JRF
WX0V

263

EI6FR
IZ3ENH
K7BG
K7EG
KP2A
N8OC
NT0V*
RM0F
SK3PY
SK7AX
UT7UV
W6RLL
ZS6EZ

262

JA1FQI
K2NV
K3KY
K8GI
WF4U
WO2N

261

DF2GH
JH7IAJ
K0BBC
K8VC
LA3WAA
W5XC
W7MO
W8HW

260

JA2KVD
JF3LOP
JH1RFR
K1BD
K3LR
K3SV
K5GKC
N7NG
OH2IS
W5LT
W6RW
ZS1LS

259

CU2AP
JA9NFO
JH1ORA
JH9AUB
K2LS

K7NN
N2TU*
SM6CUK
W8UV

258

DM2DXA
IK5DNF
JA3MHV
JA9TWN
K2AZ
KR4F
R9SA
UN7LZ
W4FQT
W6VX
W8LGJ
WA9PIE
WO7R

257

I2TZK
IK2QPR
K2TK
K5WK
K9IR
KB8VAO
NA2M*
W0EWM*
W0GJ
W8HC

256

AC6HY
G3VKW
HB9CXZ
K6RO
N5GH
W2FCR
W5ZG

255

4O3A
DF3UB
EW4M
IK0HBN
JP1IOF
SP5IWA
W4WM
W8OI

254

CT1GFK
DJ5JH
EA5AT
JA5BLB
JL1RUC

K3RA
K8TL
KE9ET
N3QE
VE7AHA
W7LR
WD8PKF

253

DJ4XA
DL5CW
JE1BMJ
JJ3HGJ
K1LPS
K1LT
K3JT
YO2DFA

252

DL8OH
EV1R
HB9DHK
JA7JWF
JA7MA
JF1WPB
JF6DSZ
K3ND
K4FJ
K7LJ
N5UL
N9BX
NU8Z
PY2RO
RU1AO
W1YIF
W5CIA
W6NWS
WA8WV

251

EA5KA
G0EHO
K6FG
N1EN
NE8P
SM4EMO
SV1JG
W3GQ
W7KW

250

JA1MRM
JA1WSK
JA6BJV
K1HT
K1VW*
K5JZ

LB2TB
N9FN

249

AA4R
DL4SZB
JH1OBS
K0BJ
K4XI
K6AM
KF8UN
KI5BLU
N4EFS
RD3A
WA9CVK

248

AA1AC
AA4MM
DK3WW
DK8MCT
JA2VQF
JA8RJE
JE1LFX
JE2LPC
JH0BQX
PA3EWP
W1VT
W5ADD

247

F5CQ
IK8EPC
IW0SAF
JA1RTX
JA3APL
JA9APS
K4WA
K4XD
K9OW
LA0FA
OH1ZK
PY4OY
RA5BM
W0DJC
WA6F
WO2T

246

E73Y
G0BLB
GM3PPE
IK3SWB
JA3GN
JA3MNP
JA7MOL
K8ROX

N4TJ
N6UC
UR3EO
WX0B

245

DL1DA
DL5EBE
JK1EXO
K0II
K6SRZ
KA1J
PC3T
RU6M
SM4BNZ
W2KKZ
W2WG
W3JX

244

EI9FBB
JE3ENP
JN1RQV
JS3CTQ
K6KO
N5LZ
N5XZ
N5ZC
SV3DCX
W0AIH*

243

9A1AD
AA8CH
DL1DUO
EC3A
I0JBL
I2EOW
JA1GTF
JA1IZZ
JA9FAI
JH1AJT*
JH4HMG
JM1FHL
JN1BMX
K0VSH
K4EM
K9JF
K9MBQ
KK4CB
LA2QM
N4GN
N5TW
SP6A
W7SX
W8DCH

242	LA9VFA	JA7LMZ	J11DHY	K3SEW
CT1FCX	N3MN	JE2DZC	K0CA*	K4JAF
EA3GHQ	N4RWG	K4RG	K0KVR	K4RO
F5PAC	SM5OJH	K7PI	K4XR	K5PS
IZ8DFO	UX5UO	LB5WB	KS1J	K5TT
JH7RXU	W5FI	N5MOA	N1IBM	K5VIP
JR2LJO		N5ORT	N5JB	K6KLY
K1LI	238	NE0U	ON6AA	N2JJ
K2PK	JA3DY*	SM7HCW	PE1L	N4PY
LA9GX	JH3CUL	W0TT	VE7JO	N7IR
LB6KC	K2SX	W7/DL1UF	W1OPD	NA5DX
LU3CQ	K7SP	W8KEN	W5ODD	ON4CAS
NO2R	K9FN	WB7B	ZL2IFB	RN8W
NW7E	N9RS	XE2X		SP8HKT
PY2KP	VE7DX		229	VE3CRG
PY2SP	W5VQ	234	F6FXU	W1SKU
PY2XU	WA2NPD	IZ5MOQ	JA1XAF	
TF3SG	YL2KF	K6EME	JH1QAX	226
W1YW		SV1ACK	JH8GYP	AE5E
	237		K7BV*	DJ9ON
241	BH4QYX	233	K7WP	DS1JFY
G3KWK	GM3YOR	DL6MRS	KA8SYV	EA3CJ
G3VPW	IK0AGU	JA5FBZ	KB1EFS	HB9CQK
IV3DXW	JA9AGN	JH1BNC	KT8X	I8JIT
JA0DWY	JE2OVG	J18DGO	N4HB	JA2FBC
K1USA	K1RO	K2KA	N7QT	JA4ITW
K9OT	K8FH	K2UR	OE6CLD	JA5FDJ
W2JU	KG6I	K3FRK	UR5FEO	K0MN*
W2XI	N1ZZ	KQ3F	W2GG	K2EK
W4BP	OE3EVA	KT1V	W7Yaq	K4ZIN
W7CT	W4ABW	N2DPF	WB8B	N8PW
WA3AFS	WB8BPU	N8BJQ	WJ4T*	NE3F
WB9EEE		RA3SS		PY2NQ
	236		228	VK3HJ
240	AD8P*	232	DL6UAA	W8CZN
AF4HX	DL1AP	F3SG	EA1DLU	
F5LVL	DO4DXA	JH4ALY	EA8BYR	225
G3KMQ	HB9BUN	KD0PO	HB9CEX	EA1AF
IK4PLW	JA6VQA	N2BJ	HL2WA	HB9SLO
IZ0RVI	JA7QFU	NX7K	I5HOR	JA6BEE
JE7JDL	JJ1DWT	RL3FA	IZ8GGF	JA8DRK
JR1BAS	K1ESE	S54A	JA2HYD	JE2EHP
K5TA	K4ZO	W0LS	JH1HHC	JH4PMV
KB1JZU	K9YC		N3RC	K0SD
KD3CQ	KQ4AV	231	N4LR	K9MMS
NS6C	LA5YJ	9H1SP	OE5RLM	KU0A
ON4ON	N9RD	K1EFI	OZ7OP	N8KOL
VE3VHB	ON5UE	K1ZE	W0CP	OZ2RH
W7ZJ	OZ1LCG	K3VAT	W4HG	RU3A
W8TN	SM3CBR	K4PB		SM3LGO
	SM5CAK	W1TO	227	UA0BA
239	SM7IUN	W6TC	DL6JZ	W6BJH
AA7G	W1ZT	W8WEJ	EI2GLB	WS5W
CT1FPQ	WE0Q		IK4FNF	
HB0CC		230	JA2CXF	224
K5ZD	235	HB9TKS	JF1IRW	AI2Q
KQ8M	E70T	JG1WSC	JH2SON	CT1EAV

DS5RNM	WW3S	216	DK7YY	KT2E
JA8EKU		AB5C	DL1SDH	N2NS
JE2RDO	220	JK3BLD	EA7SG	N4TL
JH8RZJ	HS1NGR	JR7FRW	EW1BA	N9JV
JK1AJX	JA0AOO	K1KA	JA7KY	W4WT
K1CA	JA1PTJ	K8QM	K3OX	W8KA
K5OT	JR7WFC	N4ONI	N5BO	WA5POK
K8JJC	K1KI	N7TY	N8II	WB5XX
RM3DA	K1YR	N7UN	NN4R	
VE3CFK	K4EA	UT3UZ	NR4M	209
W1LW	N2WLG	W0DD	SP7CVW	AC4TO
WA4LOX	PY2MC	W0RX	W5VY	AE0P
YL2TW	UN7TW	W0SZ		DM1TT
	W8RLS	YB5QZ	212	IW0HQE
223	WC4X		DL1HRN	JT1CO
EI9JF		215	IZ5JMZ	K1IT
EU1U	219	5B4AHJ	JR3HZW	KJ6NZ
IZ2EWR	JA2TBS	CT1BWU	K2AX	LA6OP
JA7BWT	JI4WAO	DL1SMA	K7VV	N3KS
JK1GOK	K4JPD	DL1TRK	K7WJB	N4XP
K3ANS	K4MS	HB9RYZ	K9GWH	RU1AB
K7LV	K5VWW	K1GE	KG9Z	SM3PZG
K9RT	K6FW	K3XA	KJ9C	UA3ECJ
N6HC	KE9I	K7ZA	NN4SS	W3OOU
SM5CBM	SM0BYD	KF6HI	RD3BD	W4ZX
W0HBH	SP6M	LA7WCA	SV1GRE	W5SL
W5VX	W7HPW	N1GC		W7NN
W6SL		N2WB	211	WB8ZRV
XE1VIC	218	PA0ZH	CT3DL	WL7E
	CT3HF	VE7SZ	IV3VBM	XE1KK
222	JA2AHH	VK3BDX	JH4CPC	ZL2AL
EA5RU	K1XM	W1AX*	JN7DOS	
HB9AAQ	KS3F	W3RJW	K6NR	208
IK0PEA	S55DX	W9ILY	K9TF	EA8AXT
IZ8IEV	W0AWL	W9JJB	N2LM	GW3SFC
JR6FC	W5FKX	WB8K	N4AA*	IK0LNN
K4WM	WB8CQV		PA7TWO	JA0DET
KF7PG		214	RX4HW	JA1NWD
N6MZ	217	JA1OND	SM5AOG	JA2ATE
OE8SPW	DJ9RR	JA2XCR	W1AO	JA5WIZ
W3BW	EA1RT	K0LUZ	W1WC	JA6WJL
	HB9IQB	K5WAF	W4MAY	JH6JMN
221	IK2ANI	K8DV	W6SZN	K1NJ
A65BR	JA1GRM	K8RRT	W8MET	K7ZD
AA5AU	JA3LDH	K9NR	W9EWZ	K9ZM
G4XRV	JA5JUG	KL0S	WW2DX	KA7T
JA5BEN	JR2UBS	N9ISN		KR0P
JE6TSP	JR5JAQ	OH1JP	210	LA6UL
JR6LLN	K6DT	RU0SN	AA8OY	RQ3A
KI0KB	KB2FCV	W2AY	BH4IGO	SV1FKZ
N0KV	KX2A	W4VIC	DJ5DT	UW7UA
N4TV	OH6NIO	YB0COU	JA7LGE	W2OO
OE1AZS	UA3FF	YO3CD	JG3LGD	WE1P
OE3SGU	W1RR		JG4AKL	YO2RR
PA3CSR	W6AUG	213	K6ZZ	ZS6KR*
W0VX	W6RKC	AC9EM	K7ORK	
WB3JFS		DK3UA	K8KS	

207	EA8AKN	K9ALP	N1RK	193
AA5AT	HA7UW	N4MHQ	N7HN	DL9GTB
DS5TOS	IK4HPU	R3IS	NG0T	JA8UIV
HB9BAT	IK5ZUK	VU2CPL	PZ5RA	JH1AGU
IV3TDM	JA3MHA	W2OIB	R9MJ	JR4LNG
K1KO	K3GT	W5GZ	W4UCK	K5FZ
K4YYL	K3OSX	W8GNM	W8FIB	K6UM
K7UT	N0RN	W8WRP		N1JP
LA2PA	N6HY	WB1S	196	N5UW
N1QY	SP6JIU	WZ8P	F5PBM	N6PSE
N3OC	SV9COL	XE1H	G3SVD	ND5S
RU9UC	VE6LB	199	IK5CBE	PA0JSE
W5DAW	VE7UF	I4MKN	JA1VLK	SM4CTI
W6KK		IK5RUN	K2BA	SM7BHH
	202	JH4GJR	K4CM	SV1FJP
206	HK1MW	K1BZ	K5FNQ	SV2DGH
AB0CT	JA8BNP	K2XF	K8BL	W5WP
JA1FNO	JE1PHH	K4OY	K9GA	WC2K
K4AV	JH4ADK	KJ6P	KA1ERL	YL3DQ
NA9RB	JH7BKN	KX4TT	KK1W	
SP1DSZ	K2FW	SM4BZH	NA2AA	192
SP5ES	K6TAR	UA0SC	PY1OL	AE6Y
W1NA	K6YUI	W2GW	UT7KF	I2YWR
W2QO	PY5CC	W3OA	W2FV	JE8TGI
W7AL	SM5ENX	WA1S	W2YE	K0TPP
W9YE	SP9WZS	ZL4AS	W7AH	K6PJ
	W5BPT	ZS1A	WV4TN*	K8UT
205	WA4CEM			OZ8SW
JA0NZR	WD9DZV	198	195	W1EQ
JA1SKE		AK1N*	A92BE	W3ABT
JA8EJO	201	CT3KN	AA8LL	W4GIW
JH6PFY	F6ECI	DF7EE	AC6T	W4RFZ
K1UU	G4XEE	HK4SAN	HB9DOT	W5ZO
K2MYR	I2MQP*	K0DEW	IZ2FOS	W6RS
K5QX	JA1LSP	K5CD	K4MF	WA4BIM
KA8ZPE	JE1CTA	K5GH	N1NY	WP3R
KU4XO	JG8FWH	N7WS	NA2P	YO3DDZ
LU8EKC	JR7XOD	NA4EA	OH4UI	
RT0F	K1JIU	UA3O	SM5CLE	191
W1SSN	K4KGG	W2PS	TI5RLI	AD6W
WA0I	K8YTO	W9PZT	W4RDX	IT9BLB
	N8SNM	WB4YDL	WD0DAN	JA1PMN
204	N9SF	WD4LBR	YO9FNP	K0GY
AI6Z	TI5KD			K1TO
DL9FCY	VE3YF	197	194	K1ZN
IK0HFO	W2CG	IK2SGB	7K1PTT	K7FL
IZ0BVU	W6AEA	JA2IYJ	AB9M	K9OR
JA8JO		JA3CMD	JI1NJC	KF0LA
JH4FEB	200	JA8XQI	M0CSD	KR2Q
KV4FZ*	DH0GSU	K4CMS	N1PM	KU4BP
OH8NW	IK5MDF	K6UT	N7BT	N8NN
SV1VS	JA4XH	K7UR	OH8LXT	NX1L
W2/CT1GIF	JA7JI	KD6UO	VK3NX	OH3OJ
	JH0RVY	KM4H	W5CWQ	PY2VA
203	K0KG	KZ0X	W6ENZ	WC1M
9K2OD	K7ZBV	N0AH	YT2AA	ZS6WB*
DJ3GW	K8ZH			

190	K3PP	HB9EFK	VU2NKS	ZL1BYZ
AG1A	K4WZ	HL3GOB	W1PX	
EA2AFV	OH7TV	IK0EFR	W5DNT	178
EW3CW	OM7CA	IZ2AMW	W7MEM	CT1ESO
JA2KSP	SP5JXK	IZ5RVG	XE2CQ	I0MWI
JH1APK	VE6SV	JA6CBG		IV3TMV
JJ1SKG	W3MR	JA6TMU	181	JE8LWZ
JR1MLU	W4LSC*	K3EA	AA4DO	K2HAT
JR3UIC		K3GGN	EI2JD	KM6HB
K4MZ	186	K5KG	IU0LFQ	LA8HGA
KD2T	4Z4DX	K8NK	IZ4DPV	N0AMI
KQ4EE	G3NDC	KI4DLS	JH1ROJ	N3NR
N6GP	H13T	N2RJ	JK1BSM	N6RV
SP3EPG	IT9GSF	SM5FWW	K1RH	OE2SCM
UA0FO	JE8CLT	SV1IW	KE4UW	RW4CY
W6DR	JH2AYB	W1UE	KZ1W	VE6AX
W7HR	JH4CBM	W9FI	LU6ETB	VK4CAG
W7SLB	JR1BLX	WA0RVK	OZ1IKY	W5QP*
	JR7MAZ	WT4Q	UT6UA	WA5IPS
189	K2XB*		W0GG	WB6CJT
AA4NC	NE0DX	183	W8LMG	WF2S
JA1DM*	OZ8RO	DJ5IO		
JA1OVD	SM3PHM	DL1KUR	180	177
K2QMF	W1ITU	EA1JO	EC1A	AA6RR
K4JC	W4SK	EA3GHZ	I0OSI	DL6LIM
K8TVD	W5PF	EA8RR	IK7FPV	I8LWL
KO8SCA	W8JRK	F3AT	IK8YTA	JA1IOA
N0RB	W9DX	GU4YOX	JA4VUQ	JA4DHN
NI5F	WA7TZY	HB9BXE	JA6GIJ	JR6GIM
PA5TT	WY1G	IC8TEM	JA7IC	K0GD
RA3QUA	XE1J*	IK5PWN	K0LU	K5UZ
SM2DMU		JA1DOF	K2CBI	KA2CYN
SM7GIB	185	JA8NFV	OZ7FOC	N8HRZ
W0YK	AD7L	JQ6RUP	SV1BYI	NJ3K
W2LE	DK4TP	K8AJS	W2KA	NT2A
W5KFT	DL8PG	N6TR	W5JAY	NY3C
WB2AA	EA1KK	NA5Q	W5WQN	RA9SC
WT3Q	EW1P	ON6YH	WE4S	VE3OI
	HB9DHG	R0FA	WK7E	W9OSI
188	JA1FJJ	R9JX		WD9Q
IK4AUY	JA3BXF	W6JTI	179	WQ7B
JA2FGL	JA9CWJ	W8IQ	DL2CHN	
JN1GTG	JE2HCJ	W8OP	DS3HWS	176
K0TV	JR4VMS	WA4TII	IW3GJF	CU2CE
K7WE	K0MD		JE3CYW	IW1QN
KA4RRU	K1RV	182	JF1RYU	JA1JAT
N6PM	K8RYU	F6DBX	JG3SKK	JA5SUD
W4GE	NA2U	I5OYY	JH1RFM	K1RI*
W7IV	NA2X	JA1DOT	K7ACZ	K4VIG
ZL4TT	W5QM	JA8LRG	KA6BIM	KB4MRX
ZP5JCY	W8HB	K7UA	KD8RQE	KJ7M
ZS2DL		KE1F	N1NK	N3ND
	184	KZ5DX	N7TR	PY2WC
187	AK1L	ND3F	TZ4AM	VE7VV
IT9CVO	DL6CNG	NW6S	W2WC	W1NT
JA0LFV	E21EIC	NY2NY	W5GAI	W3FI
JA2VMU	EA4CQT	SV2DCD	YO4DW	W3TN

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WA1PMA	SM6CLU	YO2CMI	I2DMI	VR2MY
WA4JQS	W3BJ		IZ4DIW	W1JA
175	W5JMW	169	JA4KDT	W3HKK
JH1DGQ	WA4DOU	G3WGN	JA7BEW	W5GA
JH1IED	WF4G	IK8GJR	JF1LZQ	W8IW
JM2RUV		IT9AAI	K8ME	W9HBH
K0EEO	172	JE2UFF	KN6KI	163
K4BYN	JL3JTD	K3PU	W3BNN	AA4FU
K9SG	JR8AMF	K8OM	W9JA	AH0U
KF9UG	K4WNW	KT1J	WB7QXU	FG5FR
KW4MM	KK0DX	NJ6D	WC4B	IW0BYL
N4PL	KY6R	NX8Y	165	JI2EMF
N6PAT	N4JT	ON4ANN	AA3LX	JJ1BMB
N6ZN	N5ET	UN3GX	FG8OJ	JR7ILA
OE2GEN	N6RK		HB9MFM	K2TER
SM5CZK	N6UK	168	HC1BI	K3WGR
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VK2DX	W3FOX	EA5OX	JF3PNQ	KG8CW
W7CD	W3MF	I8DVJ	JS6TWW	NC4RB
YB1UUN	W4DAO	IK8VRH	K5CR	NY4G
ZL3JT	W4WJ	JA2FSM	K7JH	OZ5NJ
	171	K1ACL	LX1KC	VK6LC
174	DL7JRD	K7HC	N2GZ	WA2UKA
DS4AOW	JA1QIW	KJ7TEA	N8PCN	WA8JBG
HI8R	JH1WJR	N2ZA	OE3KLU	YO3AIS
IZ5BAM	JK1UVP	N8AGU	OK2BUZ	162
JA1ILA	K1JD	SM4OLL	W2YR	E73D
JA7SFD	K9RR	SP5MXZ	W9MO	IK2VUC
JA8IUB	KU2A	WA4AFE	WA0SXV	IT9DAA
JG3RWX	N4UOZ	WB8BZK	WA4VA	JA2NQG
JM1BPP	SV1GYG	167	WA5LFD	JA8BZL
K3XO	W1OP	AA7XT	XE1MEX	K1DJ
K9HQM	W4CCS	CU3EQ	164	K2AT
KB6CIO	W4NJ	DL3KZA	DJ1TO	K4JKB
KK4OK	W7WZ	I0KRP	DL5XL	K4MM
N4OA	W9BEA	JA3FHL	EW1KP	K5RJ
N6NU	WA5YNB	JA5BGA	HA5BSW	KT2C
NF1G	170	JA9CG	HA5WG	LU2AH
PA2TMS	BA4MY	JH1APZ	IK1UGX	N7JB
SV3KH	EA2AA	JL2JVX	IV3BKH	N9OY
SV9AHZ	JA3MF	K2RU	JA0KJD	NA5Z
WA8MCD	JA3RQ	K5TN	JA9KRO	VE3UZ
WB2WPM	JA6SRB	KK4OW	JH1RGG	W1YRC
173	K0DD	KQ1F	JH2HFD	W2OR
4X6ZK	K2RET	LU2CC	JH3FHQ	W5RF
AB2E	KB9DAK	N4AL	K9UQN	W6WA
G3UAS	KD1F	R5QA	KA9OKH	W8PC
G3WW	KE1VT	RA3LAL	LU2DSL	WB0N
IT9ODQ	KH2L	RL3AA	LZ2ZG	WW1N
JA5NPV	N0ABA	W7JY*	N4ZY*	161
K1EO	N7KO	WA8CDU	N8OQ	AA8R
KI4GE	NO9E	166	PA0TCA	AJ4A
N0OK	PY2DS	DL1QQ	RA3BL	

E74A	WW4LL	N4IQ	W5ZPA	W9GE
IK8UHA	YO4AUL	NY6C	W7IUO	W9SE
JA1BPA		UA4PK	WK4Y*	WN9O
JA1MZL	159	W4PV	WO9S	
JA1SDV	9M6YBG	W5PJR		152
JF2VAX	DL1MEV	W7RN	154	AF2C
JF7RJM	F5NBX	W8BBQ	DK3BK	EU1DX
JH0NOS	HB9DDM	ZP5ALI	G4FTC	G3LUW
JH1UBK	JA3NHL	ZS2EZ	JA6GPR	IK0CHU
K0PJ	JH1ACA		JH7LBE	IZ4MJP
K3MD	JH1IAQ	156	K0THN	JA3EOP
K4HMB	JK1TCV	AA4DD	K4QD	JH2VVH
K5IB	JM1HJG	DK0EE	K8RF	JR1WCT
K8CC	K2TA	JA1QGC	KE4VU	K3DFL
KC6X	K4WFM	JA4VVK	KG4CUY	K4ZA
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N6IE	LZ2JF	JK1UNZ	RD9M	LB7ZG
N8NA	N4QM	K6XN	RT5A	SM2HWG
NJ7G	N6MA	NA9Q	SM5BEU	VE3EK
NK0S	NA6O	PA7RA	SP6EY	VE7XT
SM0DSF	SP6AXW	SP5ELW	W2UB	W0LYI
SM5ARL	W7VY	W2FK	W2YK	W1LE
W1LY	WV9L	W7CA	W3KHZ	W1MR
W4KA		WB2AQC	W4UEF	W1NK
W5VU	158	WM0X	W5KI	W2TB
W6DX	BA7IO	ZL3RJ	W6NK	W3NS
W6YOO	DL4NBE		W8MHW	W4NZC
W8CD	DL5KUA	155		W4TNX
W8HMK	DL9DRA	5T5PA	153	W7FI
XE1RBV	IK2WPO	9A1A	7K3QPL	W7IB
	JA1SHE	EA3EQT	AA9GR	WB0O
160	JA1TGO	F6HLC	EB3CW	WC3W
AB4UF	JA2ITK	GM0AXY	F4FLF	
DL7UPN	K4XU	I0LYO	G0VXE	151
DM2RM	LA2GH	IZ7EVZ	IU8FRE	AA4FL
F9XL	N2ZZ	JH1SJM	JA0NPQ	EA7OH
JA0GCI	N4DWK	JH1VHU	JA1QOQ	EI3IO
JA0KJE	R7LP	JR1DUP	JA2BUR	EI9E
JA4HAW	RU3UR	K2DC	JA7GYP	HL2KV
JA5PUL	W1AW	KR6C	JH3HTD	HP2AT
JA7XBG	W1GQ	LA2RZ	K1AJ	JA4EVN
JF2WGN	W2RA	N1MD	K1YT	JA6COW
JH1DGJ	WO3Z	N3IQ	K4EU	K1PL
JR3XUH	WS1L	N4IG	K7GA	K3FM
KI4WCQ		N8AYY	KH6AT	K4ST
KW4V	157	N8WRL	N2FF	KD4OS
LA5SJA	CT1DKS	N9XX	NA6MG	KM1C
N2BT	G4AFJ	NJ1H	NK7C	N3MK
N3RR	IZ0CKJ	OM8FR	NV4B	N4HID
N3XM	JA2EJI	RN3QO	OZ7DN	N9DR
N9JR	JR4VEV	SV8LMQ	SM6AOU	NF4A
ND6G	K2CDJ	UN3G	SV8DOU	UA1CEI
OZ4VW	K7LFY	W0NFL	VE1DUN	VA3XQ
TA1CM	K8WVA	W0VHF	VE3YXO	VK2GR
W0KCJ	KK9H	W2HUG	W0JM	W4WW
W6CUA	N0VVV	W4HOG	W8MIL	W8VVG

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WA2USA	ND3L	W1WEF	IZ0NRG	IK1IYU
YO6HOY	NX2X	W6BK	K1XV	IK2RZP
150	ON5TW	W7EYE	K2SN	JA6IVR
AL7R	SM5FQQ	WA9DU	K4ZNC	JA7FWR
CT1FUH	VU24DX	WF5E	K5EWJ	JA9APM
DK5RL	W6RFF	WS1F	K8SIA	JR1CAD
DL2JIM	W6ZO	WT9U	KD5R	K2CS
DL2VPO	WW1WW	146	N4DJ	K4EB
DL7AA	YB2TX	AA9RR	N4UFP	K7KB
EC1AIJ	148	DD0VU	N4XYZ	K8ZZU
HA5PT	IZ4AIB	DK3QM	SM7CQY	KW9U
HB9DQV	JA1CZI	EI5GSB	UA5D	N9KW
IK2RPE	JA6OXT	F4GVO	W0SR	NA9A
JA0PE	JA9GPG	IK0ZIO	W1ER	NW8F
JA9AA	Ji6IHG	IK2DZN	W2FB	OZ1HPS
JE1VTZ	JN3RBE	JA1WTI	W3IZ	RA3CO
K1VI	JT1BV	JA3XNH	WA5NFC	RX3BP
K1ZJA	K3NQ	JH3FUK	YB2DX	UA9AM
K2OP	K4WJ	JH3GCN	144	US2WU
K3NF	K7CMZ	K4MX	AA0MZ	W0UC
K4NC	N4NW	K4WES	AA6PI	W1ENE
K5DHY	N6IG	K4ZRJ	AB5A	W2NRA
K8MN	NG0G	K6LRN	AB5GU	W3DM
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N6WT	W4MA	LX1CW	HB9VAB	WC2L
ND0F	W7JET	N5CQ	IZ7AUH	WQ6Q
NU4I	W8WFN	N9PGG	JA1UXC	142
NZ2L	W9CSX	PY2IQ	JH1EIG	AG4Q
SM2GCQ	WB2HJV	SP3F	JH2RMU	HL2DBP
W1JGS	WB3LHD	VE3UTT	JH2XQY	HL3AMO
W4NBS	WS1E	VR2CH	JR1IZM	IK0WRB
W9GXR	WX2CX	W0MS*	K0LB	JE2VLG
WA2MZX	147	W0QQ	KA0CDN	JH1VUO
WA4MME	AB4SF	W1NR	KB1HY	JH7LVK
WB4JTT	AD6ZJ	W2JLK	KE5PO*	N1BZ
WV2I	DK6OR	W4DEE	KM8AM	NY9H
149	DL6KY	W6AER	N1KC	VE6TL
AB1J	EA5BZS	W6OUL	N4SC	W1DXH
AL7TC	HL2EIZ	W7TSQ	N7OJ	W2TX
HL4CJG	IK4HLO	W8QZA/QRP	NU4Y	W3DQS
JA0LXP	IZ0BTV	W9MJ	NZ3O	W9IL
JA1ADN	JA6NQT	W9MR	R7LA	W9ZJ
JA1SGU	JH8BOE	W9ZCL	W2ZI	WQ8T
JA4ZA	K2CYE	ZS6UT	W5BK	141
K0GW	K3PT	145	W6BCQ	DF2UH
K0KP	K6ME	AA0KA	W7QDM	DL9ABM
K4WY	KB7V	DL2RD	W8SAX	EI4BZ
K6IPM	KD7H	DL7UGO	WA1YTW	JH1BAM
K8AV	LA5XGA	EI6IZ	WC4H	JH6DUL
KB1W	N7MQ	F6KOP	143	JH6WMJ
KM2E	N7TP	IK7YZG	AC6DD	JJ1OKK
N7MB	V51B	IT9ZZO	AI8P	K0OK

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K5TU	K4KAL	EA4UV	RL3BZ	K0HB
KE8UM	K6LPO	G8AJM	W1FA	K0XP
LU2BA	KE4S	HB9ACC	W1MRH	K4MV
N4MI	KH6DX	IK3DVY	W2PD	K8QKY
N6AA	KL7J	JA1KPH	W5JE	KC5LK
N7DED	KS3L	JA3WLN	W6DCK	KF2TI
RW4NJ	KV7N	JH1ERJ	WB0TVY	N2NW
SP7ICE	LA9FFA	JO4CFV	WB3CQM	N3HYB
VE1JBC	N1IA	K5ALQ	WD8LTM	NC4RY
VK6OZ	N4HN	KF6A		ND4V
W0MU	N4QWZ	NA1DX	135	NW7US
W0RXL	N8NB	NB3R	AA4LR	OE1ALW
W1DYJ	NN6K	NC6A	AC5AA	SM5CSS
W2HUV	PP1CZ	NY1V	AE4CW	W1OG
WA4NUF	TF4M	OE5JDL	AG7N	W1ZS
WE9A	W0TM	SK0QO	CT3FN	W2DXE
	WF1H	UT4UZ	G4FJK	W4UFO
140	WQ5R	W0JMP	HK6K	W6EJJ
AA4UC	XE1FAS	W6TK	HL2CFY	WA1NXC
AA4US		W7KSK	I1YDT	WA3SKQ
AB0RX	138	W7QHE	JA3VPA	WE2N
AD3C	AA5B	W8UQ	JR1JGA	YB1TJ
AG5W	AA6RE	WB2KSK	K0FLY	
EA3CZM	AC4VM	WB3D	K4IE	133
ER0FEO	EA5RD	WO5I	K5LC	DL5JS
HB9HBZ	EW1LM	YV5OIE	K5QR	DL8JJ
IV3VCS	HB9AZO		K7LY	EA3CWK
JA3EY	HK3PJ	136	K7WK	HP3TA
JA7KQC	IK2HDF	9H1AE	KN4JX	IK6COX
JE1DXC	JE0ART	AG1I	KO4PY	IZ0GKB
JF2OZH	JR7GBL	CU3EJ	N3KN	JA0AXV
K4JWA	K2MK	DL5SBA	N4CT	JA1FUI
K5HK	K2WK	HL4CCM	N4TD	JA2BL
KD3HN	KE7LU	IK8PGE	N9MB	JA6BF
KP4P	KF4VTT	J68HZ	OE3EPW	JH4RLY
LU8ADX	N2KX	JA3UCO	PT7CB	JM3GXU
N2PK	N7WO	JA7HRM	SP7ASZ	K2KIB
N3TR	N8GP	JA7NX	W5BN	K5ZQ
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N6QI	OZ0J	K0SRL	WA3IIA	KO1H
NN7X	PY2DV	K1SM	WA3PBL	KZ9DX
RA0R	SP5IXS	K1TWF	WB2NPY	N4AOE
SM0XBI	VU2MSA	K2AJY	WK8A	N8KU
VA7QI	W0QD	K4AMC	ZS1J	NC1M
W2XX	W1ZZ	K4KAY		NH6T/W4
W3AKD	W2PP	K4YP	134	NT5O
W6GJB	W4DN	K5YU	CT1BWW	VE3SKX
WA2BOT	W8TM	K8CS	CT3CD	VK5GR
YL2AP	WB2RAJ	K8EB	DF3OL	W6MVW
	WB4CW	K8JE	DK2BI	W8JA
139	WI2E	K8KI	HB0WR	WA6EZV
CT3DZ	WN9Q	KC2STA	IZ1JMN	
JF0JYR	WT2P	KM1A	JA1EMQ	132
JF1WLK	XE1ILI	LA6MP	JA2OLJ	9AY2K
JH0AWC	YO3VU	N7NH	JA8ALB	AA3TH

AE5B	JA6JNF	N4LUF	7M4CLF	KF8N*
CT7ANG	JF2QNM	N4XMX	A71AM	KW2J
DJ0AH	JL6USD	N7TM	AC0W	KX9X
DL3IAC	JM1VRW	N8IL	AG8L	N0ODK
DM5JBN	K1UM	PY2FN	AK4AO	N5QS
EA5DFV	K6IPV	SM5BNK	DL3BUE	NC2Y
FG4NO	K7LAZ	SO5AS	DL6NW	NZ3M
I1CMA	K8JP	VE3FRR	G4FKA	ON8VM
IV3TMM	KK7YC	W0AD	HB9BOU	OT1A
IZ6ERS	KM4A	W3JXP	HK3O	W4GP
JH8JBX	KN7Y	W3ML	JA0ED	WA0WWW
JI1MNT	KR4BD	W4NK	JA0EVI	WA2ALY
JN3TRK	KX6C	W4SW	JA3AYU	WB2KSP
K4DSE	N0TK	W7FP	JE3BIQ	WB8IZM
KF7F	ND7K	W7LGG	JE4CIL	WC5E
KJ6Y	OH2LU	WB1DX	K2QB	YT7T
KQ5M	RU3UN	WC0W	K4LQ	
KS4YT	SM6VR	WK9U	K8ROK	126
KV4T	VE7TK	WO5D	K8YE	AB2DP
KW4CQ	W4SD	WX3P	KA1O	AD5WB
N2XQM	W7NP		KD2GC	DK3FB
N3ME*	W8FAX	129	KE3X	EA4EPY
N6FS	W9UM	AF4OX	KE4BKL	EA6EE
N6VI	WA6TQT	CX2CC	KF2DT	EA7JB*
N8XI	WB0PWA	DL3LAB	KL1V	EW4A
NA4CW	WD8MGQ	GM0CWR	KV4AA	G4NBS
NA4MM	WW1V	JA1KXT	N1BCL*	JG1SWM
NG7M	ZS2Y	JA7EU	N1SZ	JG3KLF
NJ9C		JA7JPZ	N2AJ	JH3GFA
NO0B	130	JF7NNI	N4KM	JH4GNE
NT9F	7J1ADJ	JR0EQQ	N4MEC	K1EDG
S53MJ	AA9AA	K3VPZ	N9JCS	K4ZMV
SM0MPV	AB6BT	K6QU	N9LEO	K8FZ
UA3SAQ	DJ4SO	K7VC	SM6DIN	KC8IVC
UA9AGX	DL9GCG	K9FZ*	SV2JU	KI3O
VA7XX	DL9JI	KF4NEF	VY2MC	KI5GD
W0UVC	EA8MT	LU2JCW	W1PNR	KK9T
W0ZT	EC5A	MW0CBC	W3EF	KS0M
W5RYA	G8BCG	N4GBK	W5UE	KS4XQ
W5WLA	HB9FBG	N7BD	WB5NHL	LA7EIA
W7IU	HK3MCM	ND4X		M0VCB
W9RB	JA4RED	PY2RN	127	N2SG
WA7BNG	JA8BAR	PY3SB	AA3AZ	N4LV
YB4CHP	JL1GYZ	UA0APV	AI2S	N4UW
	JM1GHT	UY1HY	DL5KUT	N5JC
131	JO1ABS	VO1AU	HA3OU	N6PEQ
AA4EA	K4ODL	W2EQ	IQ2VA	N8VV
DF7GG	K4VX	W4LIA	JA1DIO	NZ5O
DJ2RB	K8YYY	W9RC	JA1FHK	OZ9GA
DL2TOS	KC4AA	WA1ZIC	JA1XRA	W1BYH
DL4ZAB	KF7NN	WA5NOM	JH2PWY	W4PG
EA2AGV	KP4DKE	WD5BJT	JH3PRR	WB2GAI
EA5B	LB8OH	WY6N	JJ6DGP	WB5STU
F2NH	M0IKW		JN1MKU	WD8KND
HB9DVO	N0TR	128	K0AZ	WV1X
IW2EQR	N1NU	4X4MF	K3OK	ZS1C
IZ3ETU	N3AIU	7M4AOE	K7PO	

125	KM1R	W6PH	GM3WIL	KD4POJ
7K1CPT	KN9N	W9ROG	HB9BOI	KF8HR
AD4AA	KP4MS	WA8Y	IK4TVQ	KI4TZ
DF3EC	MU0FAL	WB4GLI	IK5BOH/2	N2CG
DL9BM	N1YX	WC4V	JA0MRW	N4JQQ
EA1P	N3KR	WQ1H	JA2ACI	N4PGL*
EI8IU	N6XT	XE1EE	JA8EIA	N5BA
ES3VI	N7AU		JH1AEP	N5PA
G0HIO	N7ELL	122	JH1SBE	N9DJ
HB9GWJ	NN4K	9A3LYL	JR4CZM	NO2C
HB9JG	NS4F	AA7FL	K0FG	NW4M
HB9JOE	OZ9XU	BV1EK	K0QQ	PY2SEX
IZ5EKV	SV2BXA	EA6LP	K1MAA*	SV3AQR
JA2QCX	W1ASB	F5RQQ	K3AR	VU2PTT
JA6EXO	W5WZ	HB9BEM	K3IXD	W0UY
JH0OXS	WA4QMQ	HB9IIO	K3JM	W4AFB
JH6WDG	WA8RCK	IK6BOB	K4GM	W5EC
K2PF*	WB4SON	IV3BSF	K4SAF	W6DE
K2ZZ	WD6T	IV3KCB	K6WRF*	W6HDG
K5TIA	WR7Q	IZ8EJB	K7STO	W6UA*
K6BZS	ZS6NJ	JA0CIU	K8CXM	W7HUY
K7QA		JA1CPU	KD8BZY	WD9FLI
K8GWU	123	JA3EEM	KM7R	WN7J
KG5VK	AB6CF	JA8ZO	KT5X	YE6YE
KM9E	AC4BT	JE8IGW	KW1DX	
N3OUC	DD0VE	JM1ESG	N2KI	119
N4ENE	EA2AAZ	K9QJ	N4TKF	DS5ACV
PT2CSM	F4WDL	KC9WPS	N7WR	HA8UT
RT2O	HB9PUE	KD0S	NY7T	JA0CVC
SV1CQN	IK1RLI	KF2OG	OE1HHB	JA1DXR
SV1EOG	IK4BHO	KF8DX	VA7ZT	JA7VEI
W1MJB	JA2CXK	KT8D	W1OK	JK7LXU
W1XV	JA2JRG	LA6EIA	W3NRJ	JM1GYQ
W5DM	JA2KSI	N4BAF	W4AEJ	JR2CFD
WA9BZW	JA3AVO	NI4Y	W4EB	K0IIR
XE2YWH	JA7KE	NU4B	W4NE	K1FE
	JA8EOT	OZ3SM	W5FL	K1LTJ
124	JE1HRC	SM2EJE	W5MF	KB4CRT
BG8PA	JE3GUG	UA6LCN	WA6JA	KK4QN
CU3AN	JH0NBN	VE7ON	WW8RT	LA4C
F8EZE	JJ2KDZ	VE7VF	YB1AR	LZ2HM
G3VAO	K0KM	W1GF	YO3JF	N0ATQ
G3XLF	K1QN	W4AO		N1DC
IK0OPS	K3RWN	W4PNY	120	N2RR
IK4TVP	K8GT	W4RS	DL1EV	N3CW
JA1TD	KC4HN	W7BJN	DL2VFR	N6OJ
JA2AH	LB5GI	WA6KHK	IK7YCE	NA2R
JA9GLW	N6NT	WB1EAZ	IZ5EBL	NK7Z
JE6UWU	NS3L	WN0L	JA3BLN	SA0AQT
JM1LPN	NZ9Z*	WR2G	JF1EGO	SK6SJ
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K3GO	PT7DX	ZS6IR	JH1LZU	SV8QG
K3LA	VK2CA		JH6CDI	VA3HP
K4GO	W0MS	121	JI3BFC	VE4JBB
K6SLO	W0PE	AC6ZM	K1TKL	VR2XMT
KB9S	W2PSU	EI8GS	K3SF	W5UHQ
KF1P	W4GKR	F6FYD	KD2SC	W6IS

WA3YZD	W4SKW	N8JK	UA1OM	LT1F
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WB2ZAB	W6GM	NC8I	VU2ABS	N6DHZ
WB3BFC	W6WF	NL8F	W0ANZ	N7NF
WB9WHQ	WA3GM	NW2I	W0QC	N8SHZ
WD4IXD	WA4USA	ON4AGX	W1GWN	ND4Q
WY0V	WB4PWZ	PT2BW	W4ARK	NK2H
ZL1WG	WF8R	SV2CLJ	W4CZ	PV8ABC
	WZ6Z	SV3RKM	W4DFU	SP9IZV
118	XE1R	TA1AL	W5WS*	UU1JA
AA4NG	YB1RUS	TF3DT	W7RR	W2HAZ
DF2UA	ZL3AFT*	UT2VC	W7VJ	W5GO
DL2RUG	ZS5LEE	V51YJ	WA2EOV	W5HNK
DL4FDM		VE7ACN	WA8LOW	W6QON
DL5MX	117	W1UN	WB4DNL	W9RXJ
EI1DG	AB4GE	W3WN	WB8FIW	WA5CMI*
G0MFO	AE4M	W4OWY	WC2C	WB2P
G3YFE	AJ8MH	W5UJQ	WF4W	WN1M
G3ZEM	EA5HM	W6KR	WJ1B	YO3HOT
G4CWD	EI7GY	W7XE	WQ5C	
GW0ANA	F4DSE	W8BI	WV4V	114
HB9DLE	G3PSM	W8VK	WW0E	AA4H
HL3ERJ	G7SSE	W9BB		AD4XV
I5CRL	HL4GHT	WP4CQ	115	AK3E
IT9IPQ	IK0XIH	WS4H	AA5N	BA4TB
IZ0GYP	JA6QHJ	ZL1ANH	AB0S	CT1ELF
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JJ1FXS	JR6GHN		DF8FT	JA3VUI
JR1PIZ	K0MP	116	DH3KM	JA7MAD
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K8WHA	K5GM	JA3UNA	JA8GSN	K1QQ
KB0V	K6CF	JA9IWR	JH1RVQ	K4TXJ
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KB2XJ	K8ZM	K0BFR	JK1SAI	K6PT
KM4HQE	KA1DJ	K5VR	K0IL	K8AO
LY3BS	KB8KIM	K7VS	K0PX	K8CQ*
N1FOJ	KE1IU	K9LCR	K1HJC	KM3J
N2TC	KG6D	K9ZG	K4MIH	KX2S
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N3RW	KM4NS	KU1T	K5AX	LA4RT
N6VH	KM5G	N2SU	K5LY	LA4WJ
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TA1L	LU4FW	NC6RJ	KE7PB	N2YBB
VA2IG	LX2PA	NV4A	KE8NOA	N4KEB
VE3PNT	N0IW	OH1NSJ	KJ4EX	N6RJY
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NR0T	XE2MX	W4UAT	VA3OKG	K4DET
ON6KE	YB0EIN	W5FPT	VE3EDY	K7JI
PP2FN	YE1AR	W5MJ	W1HEO	K8BB
PV8DX	YV4DYJ	W5TFV	W3WH	K9AQ
W4TTY		W6CN	W4DWS	K9GY
W7BV	112	W7QC*	W5SUM	KA1API
W7HJ	7N4OBV	W9LYN	W5WI	KB2RA
W8UMA	AA3K	WB4CTX	W6IHA	KB4FXE
WB9MSM	AA7UN	WB4FNH	W6ZPL	KB4KBS
WD1M	AA9WO	WX4TM	W7AM	KB5GT
WG0G	AC9O	YU1GM	W8QWI	KI0I
WN6K	AD1S	ZS6NK	W9GG	KK4TK
WR2V	AD4YQ		W9KX	KM5VI
	DF2WF	111	W9MMZ	KS0Y
113	DF5CD	8P6SH	W9WO	N2KW
6K5AQY	DJ7JC	AC0X	WA6URY	N4ANV
A92IO	DL8DYL	AI1W	WA7HQD	N4CO
AA8KY	F1ICS	AI4WW	WB8TGY	NE2V
AC9X	G4DBW	DK9WZ	WD9IOK	NU0Q
AK1P	HK4EB	DL1DH	WE2L	NW6V
EA2J	IK0UTM	EA4EJP	WF2Y	OZ9U
EA8TZ	JA0HC	EU1TT	WO2Q	R0QA
F5NNN	JA9RT	F4DVO	WQ5T	R6AZ
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IZ0FUW	K0UBR	I2QMU		TF1A
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JH3GRO	K4NTO	IU8IYE	AD8NQ	W0QL
JJ2VLY	K4ULA	JA3HBF	DF1JM	W0RI*
K0HD	K6EGW	JA3QOS	DL2AMD	W0VM
K0XM	K6LD	JA9FO	DL4IW	W1KDA
K1XE	K6MKF	JA9IFF	DL8XDA	W2NY
K2SD	K7DS	JE1GWO	DM3XRF	W3KN
K2TG	K7SX	JH8GEU	DS4CNB	W3SB
K6OJ	K8LE	K0RW	G3WXX	W4GF
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KC2SST	KP3R	K3HW	JA0JPD	WY4I
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N5OP	LU3XX	K8CCV	JA1EMK	YB4IR
N6RC	N1BB	K9ARZ	JA1KZP	YV5LI
N8RF	N3NO	KA4H	JA2KTP	
N9RE	N4WOT	KB0HJ*	JA4HXF	109
NJ0F	N5RN	KB2HK	JA7GAP	4Z4KX
ON6LY	NN2D	KI7M	JE3CHA	AA4MD
ON7BJ	OZ7QB	KJ4YLO	JF1KKV	AA4ZK
VE7BZ	PY6TS	N1KM	JM1GAW	AA8BN
W4CC	R3BB	N2FY	JP1NWZ	AA8SW
W5RDW	R7NA	N3BOB	JR0QFA	AF8C
W8AEF	SP1NEN	NC6K	JR1RCQ	AJ9K
W8PE	VE3GFN	NE1RD	JR2PZX	CT1CQK
WA1EHK	VE7NY	NN9X	K0HP	DL1TPY
WA2AOG	VK7ZE	NR5R	K1LZ	DL2RTL
WK1Q	W1RG	OE1JIS	K2GLS	DL9QJ

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EA3GCT	DH4RL	W8ZR	N4WD	K4GZ
G4EHT	DJ5EY	WA3FRP	N5PO	K4RP
G4UZG	DL3ANK	WU4B	N5TF	K5MMH
HB9DRS	EA5DKU	WX0Z	N6ER	K7PT
IK0XKP	EA8TK	WY2E	N6JM	K8CJY
JA0HXV	EI2IP	XE1OX	ND9M	K8FB
JA6JYM	F1OBJ	YB1RKT	NQ2O	K9SUH
JF6AKS	F5UJK		NQ4A	KB9AIT
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K5VG	JA2VHO	DL6ZNG	UR4IOR	LZ1HY
K6JJ	JA4CZM	EA1AA	VR2XYL	M0RTP
K7CU	JA5OP	F8DZY	W1XY	N0MR
K7IA	JA6ENL	G0RPM	W3UI	N3TTT
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KD4W	JJ7XTV	G3RZP	W6BBS	N4ST
KE4KMG	JR3QHQ	HA8UB	W7SMW	N4WMB
KP4AH	K1KZ	I4FGG	W8LWU	N8TFD
N1UZ	K4DB	I5XFD	WA2PNI	N9OK
N7VPN	K4JDV	IK6CGO	WA9IVH	NA7RH
N9BVA	K4QE	JA1ASO	WB9UQE	NK7L
ND1T	K5LA	JA1CJO	WM4AA	NT4K
NN4RR	K6NS	JA3GAK	WY9V	NZ0O
NR3Y	K6XJ	JA7XRO	YB0WWL	OE9SLH
NS4X	K7QBO	JH1AQN	YO5OEF	OZ7BQ
NX3A	K8ZT/QRP	JH1XFR		RC3D
OZ6PI	KD4RH	JM1JZN	106	RV6ARZ
R2ARR	KD4SN	JM7TKK	AA5H	W0TF
SV1XV	KE9XN	JP1GUW	AB6FI	W1EBM
SV3EXP	KM4AF	K2GW	DL7AB	W1ECI
TA6N	KX5V	K2IE	DM3CW	W1PY
TF3JB	MM1PTT	K2WR	EA2CLU	W2IY
VK2DAG	N1HO	K5ZO	EA3LX	W3DIY
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W8EOG	NT6AA	K9AAN	GM0NAI	W5PD
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WA7BNM	PV8RR	KB5HC	HC4L	WA3DCG
WA8LRW	S51DD	KE6V	HG6IA	WA6HBR
WB2UFF	SP5LKJ	KI0G	HL1XP	WA6VZN
WI7N	TF3T	KI2D	HL4CBX	WB8RFB
WY7FD	VU2IT	KI7HO	IK5TBK	WD3P
ZS2ACP	VU2OT	KK8MM	IZ4COT	WS7W
	W0YDB	KM2O	JF1CZQ	XE1V
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7L3SQL	W2ZK	KN6VTC	K0CF	YC0LOW
9A3ST	W4EW	KP4N	K0GEO	YO3NL
AC7ZG	W4GD	KR9A	K0GK	ZL1BBW
AD7XG	W4PGC	N2RD	K0HQW	ZL3PAH
AE4VJ	W4WNT	N3YZ	K1EP	

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9L1JT	NF7D	JA1KXY	WB6MBF	KF8PD
AA4UJ	NS7K	JA2DCN	WB9TFH	KI0KN
AA4XR	OV5O	JA3MIO	WQ5G	KI5GF
AB2NI	PA2SWL	JA4AO	WV8DX	KN4T
AC5O	PY2CP	JA5EEU	YL2IP	KP4GC
AH7G	R3LO	JA7TQK	YO5QAW	KS4Q
DJ8KM	RA6XV	JE4WOK		KT6LA
DL6DCD	SM0EUI	JN4FNZ	103	KV8P
DL6DK	UQ2GM	JO4JDU	9M8DEN	KW9K
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EA1T	VE9RJ	K0FF	AF3X	M0PCB
EA5XV	VY2RU	K2DF	AK9B	M5LRO
EI9FVB	W1DAR	K2RNY	DJ3NK	N1KI
F8GB	W1KMA	K3LL	DJ3XG	N2QLT
HB9CA	W1USN	K4KFH	DK7VW*	N2ZL
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IK4DCW	W4RQ	K6MYC	DL8DWL	N5RA
IZ5IMB	W4WIV	K8TS	DS4DBF	N5YY
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JH1OGT	W7MD	KA5JSM	EI8IQ	NA8W
JH2AHZ	W7VS	KA5RNH	F3SJ	NM4Q
JH3AEF	W7ZMD*	KE1B	G3LAS*	NX1P
JS6QOM	W8EH	KF0RQ	G3VDB	RA3LD
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K4RM	WA0GOZ	KF8AR	HA0IT	RZ6LB
K4VMT	WA4HXC	KH6XT	HL9HH	VE1GBD
K5FXB	WA4RTE	KI4RD	I0BJV	VE1HA
K6EGF	WA8A	KK4MA	I6XGZ	VE3GLA
K7AWB	WA9SQH	KS8W	IS0/YO3RA	VE3MIS
K7KJ	WB0CHS	LA3ANA	IS0MVE	W1VEM
KB1OIQ	WB3AVD	LA9VBA	JA8AQ	W3ATV
KB8ZUN	WB4KZW	LZ1SW	JA9IPF	W4TJE
KD1AB	WB5IUU	N3COB	JE4FNC	W5SG
KE7UL	WD1X	N3PS	JF1MTV	W6OP
KE8G	WK1J	N3STZ	JH2CYU	W6SA
KJ6YK	WO7V	N4PF	JH5OTE	W6SFK
KL7XO	XE3ARV	N7YQ	JH7WQX	W7IH
KN7K	YO6BHN	N8PE	JK2VOC	W7PC
KO4XM		NE6V	K0BX*	W8KTH
KR4U	104	NY2E	K1FUG	W8LAQ
LU9DO	AA6PG	OH2LHE	K1HDO	W8MSP*
LX1EL	AA6XV	ON6NG	K1ROA	WA7IHN
LY3BA	AF6O	PY2OP	K2YEH	WA8MOA
N1XL	DS3EXX	RW3QHN	K3GP	WA9BxB
N2PL	EA4DEI	SL0AS	K3HPA	WB2EBS
N3AS	F5VML	SM5NAS	K4KZM	WB2GMY
N3ZA	G4GEE	TI4SU	K4MQL	WB3HLH
N4FN	GU0SUP	VR2KF	K5NV*	WB5TOI
N5OGP	HA0EQ	W1TW	K7RAN	WB8PKK
N6DW	I3DUB	W5AP	K8CR	WD4AFY
N6VNI	IK4QJH	W5NX*	K8TLC	WE9M
N7KDT	IV3EHH	W6FUV	KA2F	WK5X

WN5K	KC4GKY	101	KU9S	DG0OAT
YB9AY	KD2SY	5P5Q	KZ1X	DL2YBG
YC6JRT	KE3ZT	AA2VG	LA9JKA	DL3XAC
YO4AUP	KE5FXE	AF3K	N0IRM	DL6ZBN
YO4CPO	KK4CLY	C93PA	N1GNB	DO2UDX
ZL1ANJ	KM8V	DJ3GZ	N3CAL	EA2RY
ZL2AO	KM9Y	DK8IZ	N4VG	EA4D
ZS1DX	KO4PRE	DM5TI	N6RVI	ES7GN
102	KU0S	DO5SB	N8LIQ	G4PUQ
AA1DN	KV1M	DS2BGV	NE5W	G4SGX
AA1IF	KW4BY	EA3NG	NK6O	GI0VJE
AB5YI	LA9PHA	EI3ISB	PA1NHZ	GM0VIT
AC8TO	M0LUX	EI6GF	RW9LL	GM1TBW
AD5BV	N1EDN	EW2CR	TF3IRA	HB9CZF
CT1YH	N1IN	F2AR	UA3FT	HL4XM
DL2XN	N2MG	F6ARS	UA3UCD	I8YAV
DL5PW	N3DAP	F8DHE	UA9CIM	IK2HLM
DM6MA	N4DJT	G4VWI	UR3HC	IW5EIJ
DS5JMG	N4PAJ	GW4TSG	UY5AR	IZ0FYW
EI5JL	N8WL	GW4WND	V31CQ	IZ4IRO
F4HAB	N9HUK	HB9BNQ	VE3DS	JA1BDF
G0UGO	NA3M	HI3I	VK3FNJ	JA1EYN
G0UII	NG4P	HL1SX	VU3CAU	JA2ODB
G3JFC	NI7F	I2YPY	W3GP	JA3BKP
G4AYU	NX3Y	IK2WSO	W5TSB	JE0HUR
G4DDL	NZ3L	IS0AFM	W5TUF	JF3MKC
G7IRN	PF7M	JA1BJI	W6QL	JH1HRJ
G8GNI	PR7AB	JA3WMS	W7WT	JH8CFZ
HC1HC	SM7TZK	JA5ALE	W8JY	JJ1IRS
I7LGM	TF3VS	JA5XPD	W9IE	JJ1TKN
IK2ECP	UA2CZ	JA8ANQ	W9QO	JP1LRT
JA3VQW	UN7BK	JH2AJY	WA0GUD*	JR1AHH
JH1GNU	UX4UM	JM1SMY	WA1W	JR1HYA
JJ1KZZ	VA1SEA	JR3TOE	WA3YGQ	JR1LZK
JJ2BLV	VA7FC	K0HIP	WA7HR	JR3ADB
JO1MOS	VE3KKB	K0SQ	WD4OHD	K0MB
JO3WHB	VR2ZXP	K1JE	WF3M	K1YWW
K0GX	VU2LBW	K1YA	WF8Z	K2ITT
K0ZM	VU2MB	K2KNB	YB0AI	K2RKJ
K1CN	W0FF	K2RB	YB1AYO	K2ZD
K1HC	W0PXM	K2UT	YL7X	K3CWF
K2FJ	W2CQ	K4CNF	ZL2LW	K3RRR
K2MHE	W4PM	K4TOR	ZL3NW	K3SUK
K3IU	W5TZN	K8ARY	ZL3TE	K4AEN
K3UT	W7JWM	K9EA		K4HEB
K4CKS	W7YED	KA1NCN		K4LRX
K4NI	W8DN	KA4IWG	100	K5HX
K4OP	W9JJ	KB5NJD	5N0ETP	K6JBH
K4VUD	W9LU	KB8DID	A41ZZ	K7NW
K5GZR	WA8COB	KC0V	A71XX	K8ESQ
K5PV	WM0G	KD0AA	AA2MF	K8MRT
K6VMV	WS7I	KD1YV	AA2T	K8OS
K9QA	YL3GDM	KE9UA	AB4KJ	K9CHP
K9WA	YO8PS	KJ4FZ	AF8P	KB2S
KA4JNB	YV1AVO	KK4ODQ	AI4EY	KB3KJ
KC3AK		KM4EX	AK4N	KB4CP
		KQ5S	CT7BQH	KB4FB

KC8YG	W2FS
KE5MMT	W2RL
KF9WV	W3EP*
KG0KG	W4LEW
KG6KH	W4MIR
KI6PG	W4UT
KJ4UZU	W4YR
KN4OK	W5IO
KU4A	W5WS
KX5U	W6KAP
LA8W	W6OU
MW2I	W6PG
N1GFV	W7NUW
N2JNE	W9COS
N2XTT	WA9EZT
N3MX	WB2AMU
N3PV	WB2BXO
N4GOA	WB2FKO
N4MTT	WB2MKX
N4UP	WB4JPG
N4UY	WB6RAB
N5CR	WD0AJG
N6DKZ	WD1Z
N7ZT	WI0E
N9AKR	WI7P
N9XG	WK3A
NA9L	WM1L
ND4K	WM4W
NE3K	WM9Q
NJ4V	WO1X*
NO2EL	YB0MWM
OE6BME	YB1BML
OM4KW	YB2IQ
OZ1ZD	YB2TS
PA3GFE	YE4FNN
R3DL	YO2OXD
RA3UT	YO3GJC
RA6XB	YO6HSU
SM7DXQ	YU1LD
SP5BMU	
SP5ZCC	
SQ5M	
SV8RMA	
TA2AD	
UA4PT	
UX5XK	
VA2GA	
VA3VF	
VE2ACP	
VE3FAC	
VP5JM	
VR2IL	
VU2DED	
W0GXA	
W0LGQ	
W1FP	
W1KQ	