

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 15 Jan 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.

358 W4DR	347 JA4DND K4DY	KG4W OH5VT PY2XB	UR0MC	OK3GU RA7A SP5CJQ W5ZN
357 W1NH	OZ1LO SM4HCM	SM5CEU SM6GZ W8UVZ	335 GM3POI JA1BK JA8EAT KF2O N2TK SP3EPK UA6A W4VQ WA4FFW WD5COV	330 9A7V CT1EEB F5NTV G0JHC G4BWP GM3YTS IK4GME IK6DLK JA5EXW K6SSS K7ZV RU3DX SM5KNV SV1FJA VA3DX W2YC W3NO YO3APJ
355 EA8AK K5UR	346 4X4DK I4AVG JA2VPO JR2KDN SM6CVX SP2FAX	340 N6AR OZ3PZ UA4CC VE3EJ W3YX	334 DK5PR DL4MCF F6BKI IK4WMA JA8DNV K0KX NR1R OE6IMD OZ1BTE W0BV	329 AA1V DJ2YA EA6SX I5KKW I5NPH JA1HGY JA4LKB N8JV OZ1CTK RA3CQ YU1FW
354 K4MQG OH1XX				
353 JA1ELY OH2BU W9ZR	345 K4CIA N0XA N4CC	339 JA5AUC K4ZW OH1MA R4GM UA3AKO		
352 N4WW W1JR	344 SM5AQD UA4HBW W7UT	338 DF3CB DJ9KG JH1GZE JH4IFF K5RK N0TB NN4T UT5UGR W4QCU	333 EY8MM I4EWH JH4UYB UA3AB	
351 K2TQC SP3GEM W1NG	343 JR3IIR K8MFO LZ2DF N1DG PE5T SM3EVR W1MK W3UR WB9Z	337 JA3FYC K3UA SM3GSK W1YY	332 JA5AQC SP7VC UT5UIA	
350 SM0AJU W4ZV				
349 HA0DU SP5EWY W4AG	342 JA2JPA K4ESE*			
348 JA1UQP K4PI W3LPL	R7LV 341 DJ6RX	336 HA8IE JA2WYN N3XX	331 K1UO N1RJ N8DX OE3GCU	328 G3KMA GM3GAV HA5WA

HB9BGV	324	RY9C	N8PR	310
IK8HJC	9A2EU	SM5BFJ	N8TR	DL5DSM
JF2MBF	CT1APE	SP5DIR	OZ1ING	EI6S
K0SR	F6GCP	UA4LY	PY5HOT	JA1EOD
K3FN	HB9BIN	UT9FJ	RX4HZ	JJ2LPV
N2LT	K1ZZ	WI8A		JO1WKO
N3SL	K2FF		314	K2RW
N4CH	K2RR	319	AA4HP	K2UU
N4PQX	N0RR	AA4V*	DF2UU	K4XO
R3OK	N3NT	DF3GY	JA3PIS	K9ZO
S58T	OH1TX	F6AOJ	K1ST	N4II
SP3E	PY2BW	I0WDX	K5EJ	N8RR
SP7GAQ	R7DX	JA3CSZ	K6XT	W0VTT
SP8AJK	SP6HEQ	JA5MHD	K9NW	W9RN
UA3DPM	UX1UA	JR3GWZ	N5DG	
W5EU	VE1YX	K4IQJ	OE5KE	309
	W4PK	K6EID	ON4AOI	DK1FW
327		N9US	SM6CTQ	EI7BA
AA7A	323			IZ5DKJ
DL1RWN	EA6NB	318	313	JF1PUW
EU7A	HB9RG	AA1QD	DF4PL	JH2FXK
IK5HHA	K4SO	JG1ULJ	G3LZQ	JJ3PRT
K4UTE	SP9DWT	OK1AWZ	HB9AMO	KG7H
N2QT	UA3AGW	SP6CIK	IK4CIE	OH1LEU
NJ6P	UA6MF	YO9HP	JA7MSQ	SM6DHF
OE1WEU	W0FLS		JR7VHZ	W1DIG
OH2FT	W4DKS	317	K0KT	W3LL
RZ3AM	WX4G	DL7MAE	K1MM	W4UM
W8AV		HL3IUA	K9RX	
	322	K5XI	LA7JO	308
326	JA1XEC	LA5IIA	LZ2JE	AD5A
IK4DRY	K4QL	ON7TK	SM6CMU	EA3GP
JA6BZA	K4XP	S59Z	W5OZI	EA9IE
JG3QZN	K8GG	UA3AP	W7OM	FK8CP
LA5HE	R5AJ			JH4ADV
N4XU	R7NW	316	312	K3JGJ
PA3FQA	SV8CS	AA6YQ	DJ5FI	K5ZK
PY2YP	UA3LAR	DL1DUL	DK5WL	K8SIX
SL0ZG		G4PWA	G3TXF	N4MM
SM3NRY	321	JA2FBY	G3XTT	N5UR
VE7SV	E72A	JA8ISU	JA5IU	SM6CCO
	EA5BM	K3YA	K5KC	VE3XN
325	F6BEE	K9FD*	RK4FD	W1TSP
AG9S	JA2JW	N7RT	RX3AGD	W2RQ
IK1GPG	K8PT	R3VA	SP1S	W7AO
IZ0AEG	N0AT	SV1RK	VE2TZT	
JA2QPY	N2NL	W6XA	WK3N	307
JA3EMU	N4XM	YO5BRZ		JA2JNA
JQ3DUE	NO8D		311	JR4OZR
K5BG	UT7UJ	315	DL2OE	K4SV
KD5M	UY5ZZ	G4CCZ	JA0UUA	NQ1K
R7AA		IK2YCW	JA1SYY	OE6DK
RV3LO	320	JH2TPI	K2UO	R9TO
SP3IBS	G3TJW	K0IEA	KW9A	SV8BHN
SP8NR	K1AR	K5DU	RN3QN	WB8ZRL
W1GL	R9FM	K5OVC		
W9RPM	RU3FM	K9CT		

306 AC4G DJ8NK F6BLP JE2URF JH3VNC K5EK NM6V SP9JZU WB3AVN	JA0CRI JA1KQX JA9FPI K1FZ K5KLA K9MM N4NX PY7DJ R8TX SM6BGG UT2UB W8GC WA7NB	KZ4V OZ4O RA3QK WA1JMP WA2HZO	W0YG WA5VGI	LA7AFA PY5EG W1YM W2IRT
305 G0DQS JH2UVL K0EU K1DC K5AQ N1SV N4DW W3AP	301 DF2IS DJ9VA DK2JX EA1YO I1EIS JA2DPC K2TE K5UO K9NU K9YY KE9L OE1ZL OE5NNN R5DT VE3EXY	298 HB9BZA JR6PGB K2VV K4HB K4MWB KX4R N2TN N4QS N5TY* SM3NXS SM4DDE W1RM	294 DK5AD IK4DRR IV3JVJ JA2EPW JO7WXN LA2XPA LY1G OE5FIN OH2BLD R6AF SM2OAN SP3CGK WA3C	289 9A4W JA2XYO JA4DLP JF2UPM K0XN KC7V N1AC N8BM* NE1B OM4EX SM0CCM SM6DHU
304 I4LCK JF3KON K3WW K5MC N4AH N5AW NI0G OK1MP* ON4IQ OZ1AXG RA9CMO W3GG WP4U	300 F6DAY I1FQH IZ1LBG K2SY MD0CCE N0AV N6JV N7US OE2LCM OE8HIK RA0FF UA9FAR W1CU W6YI W9IXX YO7LCB YU3AA	297 AB6QM DJ9HX F6EXV IW1ARB JA7QVI LA3MHA NK1K ON4IZ W3KX W7DO YV1DIG	293 AD5Q JA2IVK JH0INP JH4JNG JK1OPL NI6T VA5DX VE6WZ W1BR	288 9A2JK 9A4T JA2FJP JA3AAW K9KU KN5O RA1QD SM5CZQ W1MU W6XK W7ZI W9MU
303 HA7TM IZ8FWN JA0EOK JF8QNF JR1TNE K2CL K3UL K4CN KV7K N4DB N7FU W2LO W4DC WA2VYA ZS4TX	299 AI9L DK2GZ I0KDF K1DG K6ND K8ZTT	296 AA6AA G4OBK IV3YYK JS2LHI K8FL LA8PT N5ZM ON4CD UA3TT UR5EDX	292 K1LD K4ZYU K9EU SM3VAC SP5GH W2LK W4FC	287 AJ6T EA1N EA6VQ F2JD JA3AZD JA6BZI N8DJX N9EN OE8RT SP7HOV VE3LYC W0MHK WA2UUK WS6X YS1RR
302 DJ4AX EA4KD IZ8FFA		295 AB3CV IK0XBX JA2ZL JA9LJS JA9PPC JF7DZA K1OA K3PA OZ8BZ PY5EW SP6CDK	291 AA1ON DL5AN EW2A JF7XKY JH1IFS JN7FAH K4HGX N9AU* RW7M VE1DX W9OP W9XY WT8C	286 A45XR AA9A I3BUI JA0GJJ JH1TWT K2SHZ

KA9CFD
NN4X
RU6L
W1ECT
W9AJ
WB6RSE

285
AD1C
CT1IUA
DL5WW
K1DT
K5RT
N5KM
SP7ITB

284
G4IUF
JA7ZP
K3WC
K8BCK
UN7JX

283
G4WFQ
JF2XGF
K0CS
K1HTV
KM1D
MM0EAX
RU3QR
RW4NN
SM6BZV
VE3FF
W0FS

282
DK2NG
DK3DG
DL9TJ
EA5RM
G3WPH
K8YSE
K9US
LA9AJA
UW2ZM
W7BEM

281
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K4NA
K9XD
NV9L
ON4ATW

280
AF9H

CU2DX
DM5EE
EA2IA
G5LP
HK3W
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JL1UXH
K8EUR
N6DX
N8LJ

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IT9JNR
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JA4DEN
JA4FKX
JI2KXX
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ON4GG
RW3RN
SM5FUG
SP1MGM
W1ZK
WS9V

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W1UK

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G0OIL
JA3FGJ
K6YRA
LU2NI

276
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JE1SYN
K8WK
K9MK
NA5C

OE2BZL
UN9L
W5TCX

275
HB9DDO
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JE7RJS
JE8BKW
K0JUH
K3MSB
LB8DC
N1RR
N5FG
ON4ACG
SM4CTT
W1KSZ
W5AJ
WE9R
WN6W

274
AH7C
CT1BH
F4BKV
I1JQJ
IZ8VYU
JA9NLE
K1NU
KD0Q
N6ET
W3DRY
W6TMD
W8TE

273
AG4W
DF2RG
EA5BY
HB9LCW
JA1HQT
JA1SJV
JA2NDQ
JA6LCJ
K0TT
K4JJW
K5FUV
K6SIK
K7XB
N9UA
RN3CT
SV1DPI
UN6T
W7WM
WD5K

272
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JF1UVJ
W1TYQ

271
DJ5AV
K0DEQ
K4TT
K5XX
VE3BW
VK3QI

270
IZ8XQC
JA2THS
JA4FHE
JD1AMA
JE2LUN
K1NTR
K5PC
LA5LJA
N3KV
N7GR
SM4AZQ
W6SR
W6UC
WB9CIF

269
IV3GOW
JA2BDR
JA3ENN
JA4PXC
JI4POR
NX0I
W2SM

268
DL5ZB
DL6ZXG
EA7TV
EU1KY
HB9HFN
IK7JTF
JR3OEH
K4SE
K8NVR
KB0EO
N7RO
N7XR
W4OX
WB4TDH
WB5JID

267
CT1FMX

DL7BA
JH1NYM
K1FK
K1GG
K4JLD
K8BN
W4YV

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JA4EPE
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W9YSX

264
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RD3AW
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WX0V

263
EI6FR
K7BG
K7EG
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RM0F
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SK7AX
UT7UV
W6RLL
ZS6EZ

262
JA1FQI
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WF4U
WO2N

261
JG0CQK

JH7IAJ	NA2M*	K3ND	W1VT	243
K2NV	W0GJ	K4FJ		9A1AD
K8VC	W8HC	K7LJ	247	DL1DUO
LA3WAA		N5UL	F5CQ	EC3A
W5XC	256	N9BX	IK8EPC	I0JBL
W7MO	AC6HY	NU8Z	IW0SAF	I2EOW
W8HW	DF2GH	PY2RO	JA1RTX	JA1GTF
260	G3VKW	RU1AO	JA3APL	JA9FAI
JA2KVD	HB9CXZ	W1YIF	JA9APS	JH4HMG
JF3LOP	K6RO	W5CIA	K4WA	JM1FHL
JH1RFR	N5GH	W6NWS	K4XD	JN1BMX
K1BD	W2FCR	WA8WV	K9OW	JS3CTQ
K3LR	W5ZG		PY4OY	K0VSH
K3SV	255	251	RA5BM	K4EM
K5GKC	4O3A	EA5KA	W0DJC	K9JF
N7NG	DF3UB	G0EHO	WA6F	K9MBQ
OH2IS	EW4M	K6FG	WO2T	KK4CB
W5LT	IK0HBN	N1EN	246	LA2QM
W6RW	JP1IOF	NE8P	E73Y	N4GN
ZS1LS	SP5IWA	SM4EMO	G0BLB	N5TW
259	W4WM	SV1JG	GM3PPE	SP6A
CU2AP	W8OI	W3GQ	IK3SWB	W7SX
IZ3ENH	254	W7KW	JA3GN	W8DCH
JA9NFO	CT1GFK	250	JA3MNP	242
JH1ORA	DJ5JH	JA1MRM	JA7MOL	EA3GHQ
JH9AUB	EA5AT	JA1WSK	K8ROX	F5PAC
K2LS	JA5BLB	JA6BJV	N4TJ	IZ8DFO
K7NN	JL1RUC	K1HT	N6UC	JH7RXU
N2TU*	K0BBC	K5JZ	UR3EO	K1LI
SM6CUK	K3RA	N9FN	W5ADD	K2PK
W8UV	K8TL	RN9N	WX0B	KI5BLU
258	KE9ET	249	245	LB6KC
AB9V	N3QE	AA4R	DL1DA	NO2R
DM2DXA	VE7AHA	DL4SZB	DL5EBE	NW7E
IK5DNF	W7LR	JH1OBS	JK1EXO	OH1ZK
JA3MHV	WD8PKF	K0BJ	K0II	PY2KP
JA9TWN	253	K4XI	K6SRZ	PY2SP
K2AZ	DJ4XA	K6AM	PC3T	PY2XU
KR4F	DL5CW	KF8UN	RU6M	TF3SG
R9SA	JE1BMJ	LB2TB	SM4BNZ	W1YW
UN7LZ	JJ3HGJ	N4EFS	W2KKZ	241
W4FQT	K1LPS	RD3A	W2WG	G3KWK
W6VX	K1LT	WA9CVK	W3JX	G3VPW
W8LGJ	K3JT	248	244	IV3DXW
WA9PIE	YO2DFA	AA1AC	EI9FBB	JA0DWY
WO7R	252	AA4MM	JE3ENP	JA1IZZ
257	DL8OH	DK3WW	JN1RQV	K9OT
I2TZK	EV1R	DK8MCT	K6KO	W2JU
IK2QPR	HB9DHK	JA2VQF	LA0FA	W2XI
K2TK	JA7JWF	JA8RJE	N5LZ	W4BP
K5WK	JA7MA	JE1LFX	N5XZ	WA3AFS
K9IR	JF1WPB	JE2LPC	SV3DCX	WB9EEE
KB8VAO	JF6DSZ	JH0BQX		240
		PA3EWP		AF4HX

CT1FCX F5LVL IK4PLW IZ0RVI JE7JDL K5TA KB1JZU KD3CQ NS6C ON4ON VE3VHB W7CT W7ZJ W8TN	JA6VQA JA7QFU JJ1DWT K1ESE K4ZO K9YC LA5YJ N4RWG ON5UE OZ1LCG SM3CBR SM5CAK SM7IUN W1ZT WE0Q	NX7K RL3FA S54A W0LS 231 9H1SP K1ZE K3VAT K4PB W1TO W6TC W8WEJ 230 JG1WSC J11DHY K0KVR K1EFI K4XR KS1J N1IBM N5JB ON6AA VE7JO W5ODD ZL2IFB	N3RC N4LR OE5RLM OZ7OP W0CP W4HG 227 AA8CH DL6JZ EI2GLB IK4FNF JA2CXF JF1IRW JH2SON K3SEW K4JAF K4RO K5PS K5TT K5VIP K6KLY N2JJ N4PY N7IR NA5DX ON4CAS RN8W SP8HKT VE3CRG W1SKU 226 AE5E DJ9ON DS1JFY EA3CJ I8JIT JA4ITW JA5FDJ K2EK K4ZIN N8PW NE3F PY2NQ VK3HJ W8CZN 225 EA1AF HB9SLO JA2FBC JA6BEE JA8DRK JE2EHP JH4PMV K0SD	K9MMS KU0A LA9GX N2DPF N8KOL OZ2RH PE1L RU3A UA0BA W6BJH W7Yaq 224 AI2Q CT1EAV DS5RNM JA8EKU JH8RZJ JK1AJX K1CA K5OT K8JJC RM3DA VE3CFK W1LW WA4LOX YL2TW 223 EI9JF EU1U JA7BWT JK1GOK K3ANS K7LV K9RT LB5WB N6HC SM5CBM W0HBH W5VX W6SL XE1VIC 222 EA5RU HB9AAQ HB9CEX IK0PEA IZ2EWR IZ8IEV JR6FC K3FRK K4WM KF7PG N6MZ OE8SPW
239 CT1FPQ G3KMQ HB0CC JR2LJO K5ZD KQ8M N3MN SM5OJH UX5UO W5FI	235 DO4DXA JA7LMZ JE2DZC K7PI LU3CQ N5MOA N5ORT N9RD NE0U SM7HCW W0TT W7/DL1UF W8KEN WB7B XE2X YL2KF	229 F6FXU JA1XAF JH1QAX JH8GYP K7BV* K7WP KA8SYV KB1EFS KT8X N4HB N7QT OE6CLD UR5FEO W2GG WB8B		
238 AA7G JH3CUL K2SX K7SP K9FN LA9VFA N9RS VE7DX WA2NPD	234 IZ5MOQ K6EME KQ4AV N5ZC SV1ACK	228 DL6UAA EA1DLU EA8BYR HB9TKS HL2WA I5HOR IZ8GGF JA2HYD JH1BNC JH1HHC K4RG		
237 BH4QYX GM3YOR IK0AGU JA9AGN JE2OVG JR1BAS K1RO K1USA K8FH KG6I N1ZZ OE3EVA W4ABW WB8BPU	233 DL6MRS JA5FBZ JI8DGO K2UR KQ3F KT1V N8BJQ RA3SS 232 F3SG JH4ALY K2KA KD0PO N2BJ			
236 DL1AP HB9BUN				

W3BW	217	JA2XCR	W1WC	JH6JMN
W5VQ	EA1RT	K0LUZ	W4MAY	K7ZD
221	IK2ANI	K5WAF	W6SZN	K9ZM
A65BR	JA1GRM	K8DV	W8MET	KA7T
AA5AU	JA3LDH	K8RRT	W9EWZ	KR0P
G4XRV	JA5JUG	K9NR	WW2DX	LA6UL
JA5BEN	JR2UBS	KL0S	210	RQ3A
JE6TSP	JR5JAQ	N9ISN	AA8OY	SV1FKZ
JR6LLN	K6DT	OH1JP	BH4IGO	UW7UA
KI0KB	KB2FCV	RU0SN	DJ5DT	W2OO
N0KV	KX2A	W2AY	JA7LGE	WE1P
N4TV	OH6NIO	W4VIC	JG3LGD	207
OE1AZS	W1RR	YB0COU	JG4AKL	AA5AT
OE3SGU	W6AUG	YO3CD	K7ORK	HB9BAT
PA3CSR	W6RKC	213	K8KS	IV3TDM
SM0LGO	216	DK3UA	KT2E	K1KO
W0VX	AB5C	DK7YY	N2NS	K1NJ
WB3JFS	JK3BLD	DL1SDH	N4TL	K4YYL
WS5W	JR7FRW	EA7SG	N9JV	K7UT
WW3S	K1KA	EW1BA	W4WT	LA2PA
220	K8QM	JA7KY	W8KA	N1QY
HS1NGR	N4ONI	K3OX	WA5POK	N3OC
JA0AOO	N7TY	N5BO	WB5XX	RU9UC
JA1PTJ	N7UN	N8II	209	W6KK
JR7WFC	UA3FF	NN4R	AC4TO	YO2RR
K1KI	UT3UZ	NR4M	AE0P	206
K1YR	W0DD	SP7CVW	DM1TT	AB0CT
K4EA	W0RX	W5VY	IV3VBM	JA1FNO
N2WLG	W0SZ	212	IW0HQE	K6NR
UN7TW	YB5QZ	DL1HRN	JT1CO	K6ZZ
W1OPD	215	IZ5JMZ	K1IT	KA1J
W8RLS	5B4AHJ	JR3HZW	KJ6NZ	LA6OP
219	DJ9RR	K2AX	N3KS	NA9RB
HB9CQK	DL1SMA	K7VV	N4XP	SP5ES
JA2TBS	DL1TRK	K7WJB	RU1AB	W1NA
J14WAO	K1GE	K9GWH	SM3PZG	W2QO
K4JPD	K3XA	KG9Z	UA3ECJ	W7AL
K4MS	K7ZA	KJ9C	W3OOU	W9YE
K5VWW	KF6HI	NN4SS	W4ZX	205
K6FW	LA7WCA	RD3BD	W5SL	JA0NZR
KE9I	N1GC	SV1GRE	W7NN	JA8EJO
SM0BYD	N2WB	W3RJW	WB8ZRV	JE2RDO
SP6M	PA0ZH	211	WL7E	JH6PFY
W7HPW	PY2MC	AC9EM	XE1KK	K1UU
218	VE7SZ	CT3DL	ZL2AL	K2MYR
CT3HF	VK3BDX	HB9RYZ	208	K5QX
JA2AHH	W9ILY	JH4CPC	EA8AXT	KA8ZPE
K1XM	W9JJB	JN7DOS	GW3SFC	KU4XO
KS3F	WB8K	K9TF	IK0LNN	LU8EKC
S55DX	WC4X	N2LM	JA0DET	RT0F
W0AWL	214	PA7TWO	JA1NWD	W1SSN
W5FKX	E70T	RX4HW	JA2ATE	W5DAW
WB8CQV	HB9IQB	SM5AOG	JA5WIZ	WA0I
	JA1OND	W1AO	JA6WJL	

204 AI6Z DL9FCY IK0HFO JA8JO JH4FEB OH8NW SV1VS W2/CT1GIF	VE3YF W2CG W6AEA	197 DH0GSU IK2SGB JA2IYJ JA3CMD JA8XQI K4CMS K5CD K6UT K7UR KD6UO KM4H KX4TT KZ0X N0AH N1RK N7HN NG0T PZ5RA R9MJ	194 7K1PTT AB9M JI1NJC M0CSD N1PM N7BT OH8LXT VK3NX W5CWQ W6ENZ YT2AA	K9OR KF0LA KR2Q KU4BP N8NN NX1L W3ABT W4UCK WC1M ZS6WB
203 9K2OD DJ3GW EA8AKN HA7UW IK4HPU IK5ZUK JA3MHA K3GT K3OSX K4AV N0RN N6HY SP6JIU SV9COL VE6LB VE7UF	200 IK5MDF JA1SKE JA4XH JA7JI JH0RVY K0KG K7ZBV K8ZH K9ALP N4MHQ R3IS VU2CPL W2OIB W5GZ W8GNM W8WRP WB1S WZ8P XE1H	196 F5PBM G3SVD JA1VLK K2BA K4CM K5FNQ K8BL KA1ERL KK1W NA2AA PY1OL UT7KF W2FV W2YE W7AH W8FIB WV4TN	193 DL9GTB JA8UIV JH1AGU JR4LNG K5FZ K6UM N1JP N5UW ND5S PA0JSE SM4CTI SM7BHH SV1FJP SV2DGH W5WP YL3DQ	190 EA2AFV EW3CW JA2KSP JH1APK JJ1SKG JR1MLU K4MZ KD2T KQ4EE N6GP SP3EPG UA0FO W6DR W7SLB
202 JA8BNP JE1PHH JH4ADK JH7BKN K2FW K6TAR K6YUI PY5CC SM5ENX SP9WZS W5BPT WA4CEM WD9DZV	199 I4MKN IK5RUN JH4GJR K1BZ K2XF K4OY KJ6P SM4BZH UA0SC W2GW W3OA WA1S ZL4AS ZS1A	195 A92BE AA8LL AC6T DS5TOS HB9DOT IZ2FOS K4MF K9GA N1NY N8SNM NA2P SM5CLE TI5RLI W4RDX WD0DAN YO9FNP	192 AE6Y I2YWR JE8TGI K6PJ K8UT OZ8SW W1EQ W4GIW W4RFZ W5ZO W6RS WA4BIM WC2K WP3R YO3DDZ	189 AA4NC JA1DM* JA1OVD K2QMF K4JC K8TVD N0RB NI5F OH3OJ PA5TT PY2VA RA3QUA SM2DMU SM7GIB W0YK W2LE W5KFT WB2AA WT3Q
201 CT1BWU F6ECI G4XEE HK1MW JA1LSP JE1CTA JG8FWH JR7XOD K1JIU K4KGG K8YTO N9SF TI5KD	198 CT3KN DF7EE HK4SAN K0DEW K5GH N7WS NA4EA SP1DSZ UA3O W2PS W9PZT WB4YDL WD4LBR		191 AD6W IK5CBE IT9BLB JA1PMN K0GY K1TO K1ZN K7FL	188 JA2FGL JN1GTG JR3UIC K0TV K7WE KA4RRU N6PM W4GE

W7HR W7IV ZL4TT ZP5JCY ZS2DL	W5QM W8HB	K3EA K7UA KE1F ND3F NW6S NY2NY SV2DCD VU2NKS W1PX W5DNT W7MEM XE2CQ	KA6BIM KD8RQE N7TR W2WC W5GAI WE4S YO4DW ZL1BYZ	W3FI W3TN W5LO WA1FCN WA1PMA WA4JQS
187 IK4AU IT9CVO JA0LFV JA2VMU K0TPP K3PP K4WZ OH7TV OM7CA VE6SV W3MR	184 AK1L DL6CNG E21EIC EA4CQT HB9EFK HL3GOB IK0EFR IZ2AMW IZ5RVG JA6CBG JA6TMU K3GGN K5KG K8NK KI4DLS KO8SCA N2RJ SM5FWW SV1IW W1UE W9FI WA0RVK	181 AA4DO EI2JD IU0LFQ JH1ROJ JK1BSM K1RH KE4UW KZ1W LU6ETB OZ1IKY UT6UA W0GG	178 CT1ESO I0MWI IV3TMV JE8LWZ K2HAT KM6HB LA8HGA N0AMI N3NR OE2SCM RW4CY VE6AX VK4CAG WA5IPS WF2S	175 JA3BXF JA8LRG JH1DGQ JM2RUV K0EOO K4BYN K9SG KW4MM N4PL N6PAT N6ZN OE2GEN SM5CZK SM7NDX VK2DX W7CD YB1UUN ZL3JT
186 4Z4DX G3NDC IT9GSF JE8CLT JH2AYB JH4CBM JR1BLX JR7MAZ NE0DX OZ8RO SM3PHM SP5JXK W1ITU W4SK W5PF W8JRK W9DX WA7TZY WY1G XE1J*	183 DJ5IO DL1KUR EA1JO EA3GHZ EA8RR F3AT GU4YOX HB9BXE IC8TEM IK5PWN JA1DOF JA8NFV JA9CWJ JQ6RUP K8AJS N6PSE NA5Q ON6YH R0FA R9JX W6JTI W8IQ W8OP WA4TII WT4Q	180 EC1A I0OSI IK7FPV IZ4DPV JA1DOT JA4VUQ JA6GIJ JA7IC K0LU K2CBI KZ5DX OZ7FOC SV1BYI W2KA W5JAY W5WQN W8LMG WK7E	177 AA6RR DL6LIM I8LWL JA1IOA JA4DHN JR6GIM K0GD K5UZ KA2CYN N6RV NT2A NY3C RA9SC VE3OI WD9Q WQ7B	174 DS4AOW IZ5BAM JA1ILA JA7SFD JA8IUB JM1BPP K3XO K9HQM KB6CIO N1NK N6NU N8HRZ NF1G OH4UI PA2TMS SV3KH SV9AHZ TZ4AM WA8MCD WB2WPM
185 AD7L DK4TP DL8PG EA1KK EW1P HB9DHG HI3T JA1FJJ JE2HCJ JR4VMS K0MD K1RV K8RYU NA2U NA2X	182 F6DBX I5OYY	179 DL2CHN DS3HWS IK8YTA IW3GJF JE3CYW JF1RYU JG3SKK JH1RFM K7ACZ	176 CU2CE IW1QN JA1JAT JA5SUD K1RI K4VIG KB4MRX KJ7M N3ND PY2WC VE7VV W1NT	173 4X6ZK AB2E AG1A G3UAS G3WW IT9ODQ K1EO

KI4GE	N7KO	E70A	RA3BL	JA1MZL
KK4OK	NO9E	HB9DVZ	SM6WET	JA1SDV
N0OK	PY2DS	I2DMI	VE1OP	JF7RJM
N5WA	W4HZ	IZ4DIW	VR2MY	JH0NOS
NJ3K	WB6JXJ	JA4KDT	W1JA	JH1UBK
S57AT	YO2CMI	JA7BEW	W3HKK	K3MD
SM6CLU		K2RU	W5GA	K3WGR
W3BJ	169	K8ME	W8IW	K4HMB
W5JMW	G3WGN	KN6KI		K5IB
WA4DOU	HI8R	W3BNN	163	K8CC
WF4G	IT9AAI	W9JA	AA4FU	KC6X
	JE2UFF	WB7QXU	AH0U	N3HBX
172	K3PU	WC4B	FG5FR	N6IE
JL3JTD	K8OM		IW0BYL	N6TR
K4WNW	KT1J	165	JA8FFM	N8NA
KY6R	NX8Y	AA3LX	JG3RWX	NK0S
N4JT	ON4ANN	FG8OJ	JI2EMF	SM0DSF
N4OA	UN3GX	HB9MFM	KA9UVY	SM5ARL
N5ET		HC1BI	KF9UG	W1LY
N6RK	168	JF3PNQ	KG8CW	W4KA
N6UK	DL2NOM	JS6TWW	KK0DX	W5VU
W2NO	EA5OX	K5CR	NC4RB	W6DX
W3FOX	I8DVJ	K7JH	NY4G	W6YOO
W3MF	IK8VRH	LX1KC	OZ5NJ	W8CD
W4DAO	JA2FSM	N2GZ	VK6LC	W8HMK
W4WJ	K1ACL	N8PCN	WA2UKA	W9HBH
	K7HC	OE3KLU	WA8JBG	XE1RBV
171	KJ7TEA	OK2BUZ	YO3AIS	
DL7JRD	N8AGU	SV1GYG		160
JA1QIW	SM4OLL	W2YR		AB4UF
JH1IED	SP5MXZ	W9MO	162	DL7UPN
JH1WJR	WA4AFE	WA0SXV	E73D	DM2RM
JK1UVP	WB8BZK	WA4VA	IK2VUC	F9XL
JR8AMF		WA5LFD	IT9DAA	JA0GCI
K1JD	167	XE1MEX	JA2NQG	JA0KJE
K9RR	AA7XT		JA8BZL	JA4HAW
KU2A	CU3EQ	164	JJ1BMB	JA5PUL
N4UOZ	DL3KZA	DJ1TO	K1DJ	JA7XBG
W1OP	I0KRP	DL5XL	K2AT	JF2WGN
W4CCS	JA3FHL	EW1KP	K4JKB	JH1DGJ
W4NJ	JA5BGA	HA5BSW	K4MM	JR3XUH
W7WZ	JA5NPV	HA5WG	K5RJ	KI4WCQ
W9BEA	JA9CG	IK1UGX	KT2C	KW4V
	JH1APZ	IV3BKH	LU2AH	LA5SJA
170	JL2JVX	JA0KJD	N9OY	N2BT
BA4MY	K5TN	JA9KRO	NA5Z	N3RR
EA2AA	KQ1F	JF1LZQ	W1YRC	N3XM
JA3MF	LU2CC	JH1RGG	W2OR	ND6G
JA3RQ	N2ZA	JH2HFD	W6WA	OZ4VW
JA6SRB	N4AL	JH3FHQ	W8PC	TA1CM
K0DD	R5QA	K9UQN	WB0N	W0KCJ
K2RET	RA3LAL	KA9OKH	WW1N	W6CUA
KB9DAK	RL3AA	KK4OW		WW4LL
KD1F	WA8CDU	LU2DSL	161	YO4AUL
KE1VT		LZ2ZG	AA8R	
KH2L	166	N8OQ	AJ4A	159
N0ABA	DL1QQ	PA0TCA	E74A	9M6YBG
			JA1BPA	

DL1MEV	W5PJR	W4HOG	WN9O	150
F5NBX	W5RF	W7IUO		AL7R
HB9DDM	W7RN	WO9S	152	CT1FUH
IK8UHA	W8BBQ		AF2C	DK5RL
JA3NHL	ZP5ALI	154	EU1DX	DL2JIM
JH1ACA	ZS2EZ	DK3BK	G3LUW	DL2VPO
JH1IAQ		G4FTC	IK0CHU	DL7AA
JK1TCV	156	JH7LBE	IZ4MJP	EC1AIJ
JM1HJG	AA4DD	K0THN	JH2VVH	HA5PT
K2TA	DK0EE	K4QD	JR1WCT	HB9DQV
K4YJ	JA1QGC	K4WFM	K4ZA	IK2RPE
K5RA	JA4VLK	K8RF	K9JU	JA0PE
LZ2JF	JA5BZL	KE4VU	KS4S	JA3EOP
N4QM	J11WLL	KG4CUY	LB7ZG	JA9AA
N4TOL	JK1UNZ	KK4HD	SM2HWG	JE1VTZ
N6MA	K6XN	RA0BA	VE3EK	JF2VAX
NA6O	N4IQ	RD9M	VE7XT	K1VI
SP6AXW	NA9Q	RT5A	W0LYI	K1ZJA
W7VY	PA7RA	SM5BEU	W1LE	K2OP
WV9L	SP5ELW	SP6EY	W1MR	K3DFL
	W2FK	W2UB	W1NK	K3NF
158	W7CA	W2YK	W2TB	K4NC
BA7IO	WB2AQC	W3KHZ	W3NS	K5DHY
DL4NBE	WM0X	W4UEF	W4NZC	K8MN
DL5KUA	ZL3RJ	W5KI	W4TNX	N0STL
DL9DRA		W6NK	W7FI	N2SQW
IK2WPO	155	W8MHW	W7IB	N4PYI
JA1SHE	5T5PA		WB0O	N6WT
JA2ITK	9A1A	153		ND0F
K2TER	EA3EQT	7K3QPL	151	NU4I
K4XU	F6HLC	AA9GR	AA4FL	NZ2L
LA2GH	GM0AXY	EB3CW	EA7OH	SM2GCQ
N2ZZ	I0LYO	F4FLF	EI3IO	W1JGS
N4DWK	IZ7EVZ	G0VXE	EI9E	W4NBS
R7LP	JA1TGO	IU8FRE	HL2KV	W9GXR
RU3UR	JH1SJN	JA0NPQ	HP2AT	WA2MZX
W1GQ	JH1VHU	JA1QOQ	JA6COW	WA4MME
W2RA	JR1DUP	JA2BUR	JR7ILA	WB4JTT
WO3Z	K2DC	JA6GPR	K1AJ	WV2I
WS1L	KR6C	JA7GYP	K1PL	
	LA2RZ	JH3HTD	K3FM	149
157	N1MD	K1YT	K4ST	AB1J
CT1DKS	N3IQ	K4EU	KD4OS	AL7TC
G4AFJ	N4IG	K7GA	KM1C	HL4CJG
IZ0CKJ	N8AYY	KH6AT	N3MK	JA0LXP
JA2EJI	N8WRL	N2FF	N4HID	JA1ADN
JR4VEV	N9JR	NA6MG	N9DR	JA1SGU
K2CDJ	N9XX	NK7C	NF4A	JA4ZA
K7LFY	NJ1H	OZ7DN	UA1CEI	K0GW
K8WVA	OM8FR	SM6AOU	VA3XQ	K0KP
KK9H	RN3QO	VE1DUN	VK2GR	K4WY
N0VVV	SV8LMQ	VE3YXO	W4WW	K6IPM
N7JB	UN3G	W0JM	W8VVG	K8AV
NJ6D	W0NFL	W5ZPA	WA0ROI	KM2E
UA4PK	W0VHF	W8MIL	YO6HOY	N7MB
VE3UZ	W1AW	W9GE		N9IO
W4PV	W2HUG	W9SE		ND3L

NJ7G	W6BK	K4ZNC	DJ3AS	K0OK
NX2X	W7EYE	K5EWJ	IK1IYU	K2HT
ON5TW	WA9DU	K8SIA	IK2RZP	K3WWT
SM5FQQ	WF5E	KB7V	JA6IVR	KE8UM
VU24DX	WS1F	KD5R	JA7FWR	LU2BA
W6RFF		N4DJ	JA9APM	N4MI
W6ZO	146	N4UFP	JR1CAD	N6AA
WW1WW	AA9RR	N4XYZ	K2CS	N7DED
YB2TX	DD0VU	N9PGG	K4EB	RW4NJ
	DK3QM	SM7CQY	K7KB	SP7ICE
148	F4GVO	UA5D	K8ZZU	VE1JBC
IZ4AIB	IK0ZIO	W0SR	KW9U	VK6OZ
JA1CZI	IK2DZN	W1ER	N9KW	W0MU
JA6OXT	JA1WTI	W2FB	NA9A	W0RXL
Ji6IHG	JA3XNH	WA5NFC	NU4Y	W1DYJ
JN3RBE	JH3FUK	WB6CJT	NW8F	W2HUV
JT1BV	JH3GCN	YB2DX	OZ1HPS	WA4NUF
K3NQ	K4MX		RA3CO	WE9A
K4WJ	K4ZRJ	144	RX3BP	
K7CMZ	K6LRN	AA0MZ	UA9AM	140
N4NW	KI1U	AA6PI	US2WU	AA4UC
N6IG	KK0M	AB5A	W1ENE	AA4US
NG0G	KK6T	AB5GU	W2NRA	AB0RX
VE1VOX	LX1CW	AK5Q	W3DM	AD3C
W4MA	N5CQ	EA7DUD	W5THT	AG5W
W8WFN	PY2IQ	F1RAF	W9HZ	EA3CZM
W9CSX	SP3F	HB9VAB	WB2GOK	ER0FEO
WB2HJV	VE3UTT	IZ7AUH	WC2L	HB9HBZ
WB3LHD	VR2CH	JA1UXC	WQ6Q	IV3VCS
WS1E	W0MS*	JH1EIG		JA3EY
WX2CX	W1NR	JH2RMU	142	JA7KQC
	W2JLK	JH2XQY	AG4Q	JE1DXC
147	W4DEE	JR1IZM	HL2DBP	JF2OZH
AB4SF	W6AER	K0LB	HL3AMO	K4JWA
AD6ZJ	W6OUL	K2SN	IK0WRB	K5HK
DK6OR	W7TSQ	KA0CDN	JE2VLG	KD3HN
DL6KY	W8QZA/QRP	KB1HY	JH1VUO	KP4P
EA5BZS	W9MJ	KE5PO*	JH7LVK	LU8ADX
HL2EIZ	W9MR	KM8AM	K0PJ	N2PK
IK4HLO	W9ZCL	N1KC	N1BZ	N3TR
IZ0BTV	WA2USA	N4SC	NY9H	N6KZ
JA4EVN	WC3W	N7OJ	W1DXH	N6QI
JA6NQT	ZS6UT	NZ3O	W2TX	NM1G
JA9GPG		R7LA	W3DQS	NN7X
JH8BOE	145	W0QQ	W9IL	NU1B
K2CYE	AA0KA	W2ZI	W9ZJ	RA0R
K3PT	DL2RD	W3IZ	WQ8T	SM0XBI
K6ME	DL7UGO	W5BK	WT9U	VA7QI
KB1W	EI6IZ	W6BCQ		W3AKD
KD7H	F6KOP	W7QDM	141	W6GJB
LA5XGA	IK7YZG	W8SAX	DF2UH	WA2BOT
N7MQ	IK8GJR	WA1YTW	DL9ABM	YL2AP
N7TP	IT9ZZO	WC4H	EI4BZ	
NV4B	IW0HOU		JH1BAM	139
V51B	IZ0NRG	143	JH6DUL	CT3DZ
VA3IC	K1XV	AC6DD	JH6WMJ	JF0JYR
W1WEF	K4WES	AI8P	JJ1OKK	JF1WLK

JH0AWC	EA4UV	RL3BZ	K0XP	FG4NO
K3SW	G8AJM	W1FA	K4MV	I1CMA
K3SX	HB9ACC	W1MRH	K8QKY	IV3TMM
K4KAL	IK3DVY	W2PD	KC5LK	IZ6ERS
K6LPO	JA1KPH	W5JE	KF2TI	JH8JBX
KE4S	JA3WLN	W6DCK	N2NW	J11MNT
KH6DX	JH1ERJ	WB0TVY	ND4V	JN3TRK
KL7J	JO4CFV	WD8LTM	OE1ALW	K4DSE
KS3L	K5ALQ		SM5CSS	KJ6Y
LA9FFA	K5TU	135	W1OG	KS4YT
N1IA	KF6A	AA4LR	W1ZS	KV4T
N8NB	NA1DX	AC5AA	W2DXE	KW4CQ
NN6K	NB3R	AE4CW	W4UFO	N2XQM
PP1CZ	NC6A	AG7N	W6EJJ	N6FS
W0TM	NY1V	CT3FN	WA1NXC	N6VI
WF1H	OE5JDL	G4FJK	WA3SKQ	N8XI
WQ5R	SK0QO	HK6K	WE2N	NA4CW
XE1FAS	UT4UZ	HL2CFY	YB1TJ	NA4MM
	W0JMP	JA3VPA		NG7M
138	W6TK	JR1JGA	133	NH6T/W4
AA5B	W7KSK	K0FLY	DL5JS	NJ9C
AA6RE	W7QHE	K4IE	DL8JJ	NO0B
AC4VM	W8UQ	K5LC	EA3CWK	NT9F
EW1LM	WB2KSK	K5QR	HP3TA	S53MJ
HB9AZO	WB3D	K7LY	I1YDT	SM0MPV
HK3PJ	WO5I	K7WK	IK6COX	UA3SAQ
IK2HDF	YV5OIE	KN4JX	JA0AXV	UA9AGX
JE0ART		KO4PY	JA1FUI	VA7XX
JR7GBL	136	N3KN	JA2BL	W0UVC
K2MK	9H1AE	N4CT	JA6BF	W0ZT
K2WK	AG1I	N4QWZ	JH4RLY	W5RYA
KE7LU	CU3EJ	N4TD	JM3GXU	W5WLA
KF4VTT	DL5SBA	N9MB	K2KIB	W7IU
N2KX	HL4CCM	OE3EPW	K5ZQ	W9RB
N7WO	IK8PGE	PT7CB	K8EB	YB4CHP
N8GP	J68HZ	SP7ASZ	K8KY	
NU1T	JA3UCO	W0UC	KO1H	131
OZ0J	JA7NX	W5BN	KZ9DX	AA4EA
PY2DV	JP7FSO	W6FL	N4AOE	DF7GG
SP5IXS	K0SRL	WA3IIA	N8KU	DJ2RB
TF4M	K1SM	WA3PBL	NT5O	DL2TOS
VU2MSA	K1TWF	WB2NPY	NW7US	DL4ZAB
W0QD	K2AJY	WK8A	VE3SKX	EA2AGV
W1ZZ	K4AMC	ZS1J	VK5GR	F2NH
W2PP	K4KAY		W6MVW	HB9DVO
W4DN	K4YP	134	W7JET	IW2EQR
W8TM	K5YU	CT1BWW	W8JA	IZ3ETU
WB2RAJ	K8CS	CT3CD	WA6EZV	JA6JNF
WB4CW	K8JE	DF3OL		JF2QNM
WI2E	K8KI	DK2BI	132	JL6USD
WN9Q	KC2STA	HB0WR	9AY2K	JM1VRW
WT2P	KM1A	IZ1JMN	AA3TH	K1UM
XE1ILI	LA6MP	JA1EMQ	AE5B	K6IPV
YO3VU	N4HN	JA2OLJ	CT7ANG	K7LAZ
	N7NH	JA8ALB	DJ0AH	K8JP
137	NE4A	JE1WZB	DL3IAC	KK7YC
DL2VWR	NU1O	JG3HBO	EA5RD	KM4A

KN7Y	W3JXP	JA3AYU	YT7T	K7QA
KR4BD	W3ML	JE3BIQ		K8GWU
KX6C	W4NK	JE4CIL	126	KG5VK
N0TK	W4SW	K2QB	AB2DP	KM9E
N3HYB	W7FP	K4LQ	AD5WB	KQ5M
ND7K	W7LGG	K8ROK	DK3FB	KV4AA
OH2LU	WK9U	K8YE	EA4EPY	N3OUC
RU3UN	WO5D	KA1O	EA6EE	N4ENE
SM6VR	WX3P	KD2GC	EW4A	ND4X
VE7TK		KE3X	G4NBS	PT2CSM
W4SD	129	KE4BKL	JG1SWM	RT2O
W7NP	AF4OX	KF7F	JG3KLF	SV1CQN
W8FAX	CX2CC	KL1V	JH3GFA	SV1EOG
W9UM	DL3LAB	N2AJ	JH4GNE	W1MJB
WA6TQT	EA5DFV	N4KM	K1EDG	W1XV
WB0PWA	GM0CWR	N4MEC	K4ZMV	WD8KND
WD8MGQ	JA1KXT	N9JCS	K8FZ	XE2YWH
WW1V	JA7EU	N9LEO	KC8IVC	
ZS2Y	JA7JPZ	NC4RY	KF2DT	124
	JF7NNI	SM6DIN	KI3O	BG8PA
130	JR0EQQ	SV2JU	KI5GD	CU3AN
7J1ADJ	K3VPZ	VY2MC	KS0M	DF3EC
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AB6BT	K7VC	W3EF	LA7EIA	F8EZE
DJ4SO	K8YYY	W5UE	M0VCB	G3VAO
DL9GCG	KF4NEF	WB5NHL	N2SG	G3XLF
DL9JI	LU2JCW		N4LV	IK0OPS
EA8MT	MW0CBC	127	N4UW	IK4TVP
EC5A	N4GBK	AA3AZ	N5JC	JA1TD
G8BCG	N7BD	AI2S	N6PEQ	JA2AH
HB9FBG	PY2RN	DL5KUT	N8VV	JA7HRM
HK3MCM	PY3SB	HA3OU	OZ9GA	JA9GLW
JA4RED	UA0APV	JA1DIO	W1BYH	JE6UWU
JA8BAR	UY1HY	JA1FHK	W4PG	JM1LPN
JL1GYZ	VO1AU	JA1XRA	WB1DX	K2WJ
JM1GHT	W2EQ	JH2PWY	WB2GAI	K3LA
JO1ABS	W4LIA	JH3PRR	WB5STU	K6SLO
K0HB	W9RC	JJ6DGP	WV1X	KB9S
K4ODL	WA1ZIC	JN1MKU		KF1P
K4VX	WA5NOM	K0AZ	125	KM1R
KC4AA	WD5BJT	K3OK	7K1CPT	KN9N
KF7NN	WY6N	K7PO	AC0W	KP4MS
KP4DKE		KV7N	AD4AA	MU0FAL
LB8OH	128	KW2J	DL9BM	N1YX
M0IKW	4X4MF	KX9X	EA1P	N3KR
N0TR	7M4AOE	N1SZ	EI8IU	N6XT
N1NU	7M4CLF	N5QS	ES3VI	N7AU
N3AIU	A71AM	NC2Y	G0HIO	N7ELL
N4LUF	AG8L	ON8VM	HB9JG	NN4K
N4XMX	AK4AO	OT1A	HB9JOE	NS4F
N7TM	DL3BUE	W4GP	IZ5EKV	OZ9XU
N8IL	DL6NW	WA0WWW	JA2QCX	W1ASB
PY2FN	EA5B	WA2ALY	JA6EXO	W5DM
SM5BNK	G4FKA	WA7BNG	JH6WDG	W5WZ
SO5AS	HK3O	WB2KSP	K2ZZ	WA4QMQ
VE3FRR	JA0ED	WC0W	K5TIA	WA8RCK
W0AD	JA0EVI	WC5E	K6BZS	WA9BZW

WB4SON	F5RQQ	K3IXD	W4AFB	EI1DG
WD6T	HB9BEM	K3JM	W5EC	G0MFO
WR7Q	HB9GWJ	K4GM	W6DE	G3YFE
ZS6NJ	HB9IIO	K4SAF	W6HDG	G3ZEM
123	IK6BOB	K7STO	W7HUY	G4CWD
AB6CF	IV3BSF	K8CXM	WD9FLI	GW0ANA
AC4BT	IV3KCB	KC9WPS	WN7J	HB9DLE
DD0VE	IZ8EJB	KD8BZY	YE6YE	HL3ERJ
EA2AAZ	JA0CIU	KM7R	ZS1C	I5CRL
HB9PUE	JA1CPU	KT5X	119	IT9IPQ
IK1RLI	JA3EEM	N2KI	DS5ACV	IZ0GYP
IK4BHO	JA8ZO	N4TKF	HA8UT	JA1SZN
JA2CXK	JE8IGW	N7WR	JA0CVC	JA2NNF
JA2JRG	JM1ESG	NY7T	JA1DXR	JG1LBN
JA2KSI	K9QJ	NZ3M	JA7VEI	J11FXS
JA3AVO	KD0S	OE1HNB	JM1GYQ	K1TU
JA7KE	KF2OG	W1OK	JR2CFD	K3IZ
JA8EOT	KF8DX	W3NRJ	K0IIR	K5WE
JE1HRC	KT8D	W4AEJ	K1FE	K6UXO
JE3GUG	LA6EIA	W4EB	K1LTJ	K7UPJ
JH0NBN	N4BAF	W4NE	KB4CRT	K8IKE
JH0OXS	NI4Y	W5FL	KK4QN	K8WHA
JJ2KDZ	NU4B	W5MF	LA4C	KB0V
K0KM	OZ3SM	WA6JA	LZ2HM	KB1AWM
K1QN	SM2EJE	WW8RT	N0ATQ	KB2XJ
K3GO	UA6LCN	YB1AR	N0ODK	LY3BS
K3RWN	VE7ON	YO3JF	N1DC	N1FOJ
K4GO	VE7VF	120	N2RR	N3MLV
K8GT	W1GF	DL1EV	N3CW	N3RW
KC4HN	W4AO	DL2VFR	N6OJ	N6VH
LB5GI	W4PNY	IK7YCE	NA2R	N9AZZ
N6NT	W4RS	IQ2VA	NK7Z	NA5S
NC1M	W7BJN	IZ5EBL	SA0AQT	OE3JAG
NS3L	WA6KHK	JA3BLN	SK6SJ	TA1L
NZ5O	WB1EAZ	JF1EGO	SM6NJK	VA2IG
OH2BEN	WN0L	JG1WNO	SV8QG	VE3PNT
PT7DX	WR2G	JH1LZU	VA3HP	VR2PX
SV2BXA	WV1R	JH6CDI	VE4JBB	W3ACO
VK2CA	ZS6IR	J13BFC	VR2XMT	W4SKW
W0MS	121	K1TKL	W5UHQ	W5SJ
W0PE	EI8GS	K3SF	W6IS	W6GM
W2PSU	F4WDL	KD2SC	WA3YZD	W6WF
W2XX	F6FYD	KD4POJ	WA9JWL	WA3GM
W4GKR	GM3WIL	KF8HR	WB2ZAB	WA4USA
W6PH	HB9BOI	KI4TZ	WB3BFC	WB4PWZ
W9ROG	IK4TVQ	N2CG	WB8IZM	WF8R
WA8Y	IK5BOH/2	N4JQQ	WB9WHQ	WZ6Z
WB4GLI	JA0MRW	N5BA	WD4IXD	XE1R
WC4V	JA2ACI	N5PA	WY0V	YB1RUS
WQ1H	JA8EIA	N9DJ	ZL1WG	ZS5LEE
XE1EE	JH1AEP	NO2C	118	117
122	JH1SBE	NW4M	AA4NG	AB4GE
9A3LYL	JR4CZM	PY2SEX	DL2RUG	AJ8MH
AA7FL	K0FG	SV3AQR	DL4FDM	DF2UA
BV1EK	K0QQ	VU2PTT	DL5MX	EA5HM
	K3AR	W0UY		EI7GY

F4DSE	ZP5FGS	AJ8B	JA3VUI	JA4JSV
G3PSM	ZP6VT	CT1DOF	JA6QHQ	JH3GRO
G7SSE	ZS4JAN	DF8FT	JA7MAD	JJ2VLY
HL4GHT		DH3KM	JE1LPZ	K0HD
IK0XIH	116	DS5DNO	JK1MZT	K0XM
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JL3DGI	AE4M	I6DQE	JR1EYB	K2TG
JR1SLU	E77S	IU8HEP	JR1VAY	K6OJ
JR6GHN	HK1X	JA1OVF	K0BRO	K6ZP
K0MP	HL5BMX	JA7FAS	K0PX	K8SM
K0PC	JA2DHG	JA8GSN	K1QQ	KC2SST
K4AR	JA3UNA	JH1RVQ	K4TXJ	KW1DX
K4AU	JA9IWR	JH4VDP	K6GWN	N1ZJ
K4IU	JO1LVZ	JK1SAI	K6PT	N5OP
K4SX	K0BFR	K0IL	K8AO	N6RC
K4ZIW	K5VR	K1HJC	KA1DJ	N8RF
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K6CF	K9LCR	K4MIJ	KM4HQE	NJ0F
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K8ZM	KC1ERO	K5LY	LA4JGA	ON7BJ
KB8KIM	KU1T	K8LBT	LA4RT	VE7BZ
KE1IU	LA2IR	K9EXY	LA4WJ	W4CC
KG6D	LU4FW	KB0EL	LA7QI	W5RDW
KK9T	N2SU	KC2WUF	LA9XGA	W8AEF
KM1H	N3ER	KE7PB	LU1FM	W8PE
KM4NS	N4HGZ	KE8NOA	MM0BQI	WA1EHK
KM5G	N4QVM	KJ4EX	N2YBB	WA2AOG
KS9R	N6NBB	KK0T	N4SV	WB9MSM
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KU8X	OH1NSJ	LT1F	N8AID	WW5L
LX2PA	PA2R	N0OP	N8KUS	WY7M
N0IW	SM1NJC	N6DHz	N9NB	XE2MX
N8JK	UA1OM	N7NF	NG4C	YB0EIN
N8WXQ	VU2ABS	N8SHZ	NR0T	YE1AR
NC8I	W0ANZ	ND4Q	ON6KE	YV4DYJ
NL8F	W0QC	NK2H	PP2FN	
NW2I	W1GWN	PV8ABC	PV8DX	112
ON4AGX	W4ARK	UU1JA	W4TTY	7N4OBV
PT2BW	W4CZ	VK3OT	W7BV	AA3K
SV2CLJ	W4DFU	W2HAZ	W7HJ	AA7UN
SV3RKM	W7RR	W5GO	W8UMA	AA9WO
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TF3DT	WA2EOV	W6QON	WG0G	AD1S
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VE7ACN	WB8FIW	WN1M		DF5CD
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WS4H	AB0S	IZ5GST	IZ0FUW	K0UBR
ZL1ANH	AC0B	JA2LHG	JA2MNB	K1KOB

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K6MKF	JA9FO	G3WXX	W4GF	VK2DAG
K7DS	JE1GWO	HB9AGO	W4PGM	W1KDA
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KP3R	K3GW	JA1EMK	YB4IR	W8EOG
KR4DA	K3HW	JA1KZP	YV5LI	W9KM
LU3XX	K6DJ	JA2KTP		WA4YYM
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OZ7QB	KJ4YLO	JM1GAW	AF8C	WY7FD
PY6TS	N1KM	JP1NWZ	AJ9K	ZS2ACP
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R7NA	N3BOB	JR1RCQ	DL1TPY	108
SP1NEN	NC6K	JR2PZX	DL2RTL	7L3SQL
VA7ZT	NE1RD	K0HP	DL9QJ	9A3ST
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VK7ZE	RV3GW	K3EE	G4EHT	AE4VJ
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W5MJ	W5WI	KA1API	JA9IFF	EA8TK
W5TFV	W6IHA	KB2RA	JF6AKS	F1OBJ
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W9LYN	W7AM	KB4KBS	JI5RPT	G0KHO
WB4CTX	W8QWI	KB5GT	K0MFI	G3VXJ
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8P6SH	WB8TGY	N4ANV	K7IA	JA5OP
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AI4WW	WO2Q	NW6V	N1UZ	JK7LXU
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DL1DH	WZ1Q	R0QA	N9BVA	K1KZ
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EU1TT		SM0CXU	NN4RR	K4JDV
F4DVO	110	SV8RX	NR3Y	K5LA
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OZ1OXQ	K9AAN	HB9HFM	W9FY	KR4U
PJ2HB	K9XR	HC4L	WA3DCG	LU9DO
PV8RR	KE6V	HG6IA	WA6HBR	LX1EL
S51DD	KI0G	HL1XP	WA6VZN	LY3BA
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TF3T	KM2O	IZ4COT	WS7W	N3AS
VU2IT	KM4FI	JF1CZQ	XE1V	N3ZA
VU2OT	KN6VTC	JH8DEH	YB0JH	N4FN
W0YDB	KP4N	K0CF	YC0LOW	N5OGP
W2GHD	KR9A	K0GEO	YO3NL	N6DW
W2ZK	N2RD	K0GK	ZL1BBW	N6VNI
W4EW	N3YZ	K0HQW		N7KDT
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W8ZR	N6ER	K5MMH	AA5H	NS7K
WA3FRP	N6JM	K7PT	AB2NI	OV5O
WU4B	ND9M	K8CJY	AC5O	PA2SWL
WX0Z	NQ2O	K8FB	AH7G	PY2CP
WY2E	NQ4A	K9SUH	DJ8KM	R3LO
XE1OX	OH3FVP	KB9AIT	DL6DK	RA6XV
YB1RKT	OH3PYY	KC4DM	DL9NDV	SM0EUI
	OZ2TF	KC4PX	EA1AZ	UQ2GM
107	SM3JLA	KD3UY	EA1T	VA7DX
AD5MD	SP9IZV	KF8VX	EA5XV	VE3MSK
AI9U	SV2DSJ	KJ6ZH	EI9FVB	VE9RJ
AJ4IM	UR4CW	KK8MM	F8GB	VY2RU
DK3TL	UR4IOR	LY2PAQ	HB9CA	W1DAR
DL2KUA	VR2XYL	LZ1HY	IK0WMJ	W1KMA
DL6ZNG	W1XY	M0RTP	IK2DJV	W1USN
EA1AA	W3UI	N0MR	IK4DCW	W3DAD
F8DZY	W3UTD	N4LB	IZ5IMB	W4CU
G0RPM	W6BBS	N4WMB	JA6MWF	W4RQ
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WB5IUU	N3PS	JH5OTE	W5SG	K0GX
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WK1J	N4PF	JK2VOC	W6SA	K1CN
WO7V	N7YQ	K1FUG	W6SFK	K1HC
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	NY2E	K2YEH	W8KTH	K3IU
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AF6O	RW3QHN	K4KZM	WA9BXB	K4VUD
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DS3EXX	SM5NAS	K5NV*	WB2GMY	K5PV
EA4DEI	TI4SU	K7RAN	WB3HLH	K6VMV
F5VML	VR2KF	K8CR	WB5TOI	K9QA
G4GEE	W1TW	K8TLC	WB8PKK	K9WA
GU0SUP	W5AP	KA2F	WD4AFY	KA4JNB
HA0EQ	W6FUV	KB1CQ	WE9M	KC4GKY
I3DUB	W7TUS	KC1XX	WK5X	KD2SY
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IV3EHH	WA4TMJ	KF8PD	YB9AY	KE5FXE
IZ8EYN	WB6MBF	KI0KN	YC6JRT	KK4CLY
IZ8FDH	WB9TFH	KI5GF	YO4AUP	KM8V
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JA3MIO	YL2IP	KS4Q	ZL2AO	KU0S
JA4AO	YO5QAW	KT6LA	ZS1DX	KV1M
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KF8AR	I0BJV	RM4C	HC1HC	UN7BK
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KI4RD	IS0/YO3RA	VE1GBD	IK2ECP	VA1SEA

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	KU9S	DO2UDX	KI6PG	W4YR
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AE0MO	N1GNB	ES7GN	KX5U	W6PG
AF3K	N3CAL	G4PUQ	LA8W	W7NUW
C93PA	N4VG	G4SGX	MW2I	W9COS
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EI3ISB	TF3IRA	IS0AFM	N4GOA	WB6RAB
EI6GF	UA3FT	IZ4IRO	N4UP	WD0AJG
EW2CR	UA3UCD	JA1BDF	N4UY	WD1Z
F2AR	UA9CIM	JA1EYN	N5CR	WI0E
F6ARS	UR3HC	JA2ODB	N6DKZ	WI7P
F8DHE	UY5AR	JA3BKP	N7ZT	WK3A
G4VWI	V31CQ	JE0HUR	N9AKR	WM1L
GW4TSG	VE6TL	JF3MKC	N9XG	WM9Q
GW4WND	VK3FNJ	JH1HRJ	NA9L	YB0MWM
HB9BNQ	VU3CAU	JH8CFZ	NE3K	YB1BML
HI3I	W3GP	JJ1IRS	NJ4V	YB2IQ
HL1SX	W5TSB	JJ1TKN	NO2EL	YB2TS
I2YPY	W5TUF	JN4FNZ	OE6BME	YE4FNN
IK2WSO	W6QL	JP1LRT	OM4KW	YO2OXD
JA1BJI	W7WT	JR1AHH	OZ1ZD	YO3GJC
JA3WMS	W8JY	JR1HYA	PA3GFE	YO6HSU
JA5ALE	W9IE	JR1LZK	R3DL	YU1LD
JA5XPD	W9QO	JR3ADB	RA3UT	ZL3PAH
JA8ANQ	WA3YGQ	K0MB	RA6XB	
JH2AJY	WA7HR	K1YWW	SM7DXQ	
JM1SMY	WD4OHD	K2ITT	SP5BMU	
JR3TOE	WF3M	K2RKJ	SP5ZCC	
K0HIP	YB0AI	K2ZD	SQ5M	
K0SQ	YB1AYO	K3CWF	SV8RMA	