

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 23 Apr 2024, 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.

364 ON4UN*	348 JA1UQP W3LPL	W3UR	336 DJ2BW* K5RK N3XX UR0MC UT5UGR	331 EY8MM JA5AQC K0KX K1UO N1RJ N8DX OK3GU RA7A SP7VC
358 VE1ZZ* W4DR	347 JA4DND K4DY OZ1LO SM4HCM	341 DJ6RX K4ESE K8MFO OH5VT SM5CEU SM6GZ W8UVZ WB9Z	335 HA8IE JA1BK JA2WYN JA8EAT N2TK SM3GSK W4VQ WA4FFW	330 9A7V GM3YTS IK4GME K6SSS K7ZV OE3GCU SV1FJA W2YC
357 W1NH	346 I4AVG I4EAT* JA2VPO K4PI K5NA* N4JJ* SM6CVX SP2FAX	340 KG4W OZ3PZ PY2XB UA4CC W3YX	334 DK5PR F6BKI GM3POI JA8DNV KF2O NR1R OZ1BTE SP3EPK UA6A	329 DJ2YA EA6SX F5NTV G4BWP JA5EXW N8JV OZ1CTK SP5CJQ VA3DX W3GH*
355 EA8AK	345 4X4DK JR2KDN N0XA	339 JA5AUC JR3IIR K4ZW N6AR OH1MA UA3AKO VE3EJ	333 IK4WMA JH4UYB UA3AB WD5COV	328 CT1EEB G3KMA I5KKW I5NPH IK8HJC JA1HGY JA4LKB JF2MBF
354 OH1XX	344 K4CIA N4CC SM5AQD UA4HBW W7UT	338 DF3CB JH1GZE JH4IFF NN4T R4GM	332 DL4MCF I4EWH OE6IMD UT5UIA W0BV	
353 JA1ELY K4MQG K5UR OH2BU	343 SM3EVR	337 DJ9KG JA3FYC K3UA N0TB W1YY W4QCU		
352 N4WW W1JR W9ZR	342 JA2JPA LZ2DF N1DG PE5T R7LV W1MK			
351 K2TQC SP3GEM W1NG				
350 SM0AJU W4ZV				
349 HA0DU N4KG* SP5EWY W4AG				

K3FN	R7DX	SM5BFJ	314	JJ2LPV
N2LT	RA3CQ	UA4LY	AA4HP	JO1WKO
N3SL	SM3NRY	WI8A	JA2FBY	K2RW
N4CH	SP3IBS		JA3PIS	K4XO
R3OK	SP6HEQ	319	JH2TPI	K9NW
SM5KNV	UX1UA	AA4V	K5XI	N8RR
SP8AJK	VE1YX	F6AOJ	K6XT	VE2TZT
UA3DPM	W4PK	I0WDX	OE5KE	
W5EU	W8AV	JA3CSZ	SM6CTQ	309
W5ZN		K2FF		IK2YCW
327	323	K4IQJ	313	IZ5DKJ
AA1V	EA6NB	K4XP	DF4PL	JH2FXK
DL1RWN	HB9BGV	K6EID	G3LZQ	K5EJ
EU7A	HB9BIN	N9US	JG1ULJ	K9ZO
K4UTE	HB9RG	SP5DIR	JR7VHZ	KG7H
SP3E	IK5HHA	SV8CS	K0IEA	LA7JO
SP7GAQ	IZ0AEG	W4DKS	K1MM	N4II
W3NO	KD5M		K1ST	SM4DHF
	N4XU	318	K9CT	W1DIG
	RV3LO	JA5MHD	K9FD	W9RN
326	SP9FKQ*	K8PT	SM6CMU	
IK6DLK	UA3AGW	N2NL	SV1RK	308
JA6BZA	UA6MF	OK1AWZ	W5OZI	EA9IE
K0SR	W0FLS	SM5DJZ*	W7OM	JH4ADV
LA5HE	WX4G	SP6CIK		K2UU
N2QT			312	K5ZK
PY2YP	322	317	DK5WL	K6TA*
RZ3AM	IK1GPG	DL7MAE	G3TXF	N4MM
S58T	JA2QPY	HL3IUA	G3XTT	N5UR
SL0ZG	JQ3DUE	K4SO	HB9AMO	SM6CCO
VE7SV	K8GG	ON7TK	JA5IU	W1TSP
YO3APJ	N0RR	S59Z	K2FL*	W2RQ
	NJ6P	UA3AP	K5KC	W7AO
325	R7NW	UT9FJ	RX3AGD	
AA7A	SP9DWT	YO9HP	SP1S	307
AG9S	UA3LAR		UX4UA*	JR4OZR
G0JHC		316	WK3N	K0KT
GM0GAV	321	AA6YQ		K3JGJ
HA5WA	CT1APE	DL1DUL	311	K3YA
IK4DRY	E72A	G4PWA	DL2OE	K4SV
JA3EMU	F6BEE	JR3GWZ	IK4CIE	LZ2JE
JG3QZN	JA1XEC	N7RT	JA0UUA	N8TR
K5BG	JA2JW	R5AJ	JA1SYY	NQ1K
N4PQX	K1ZZ	W6XA	K2UO	OE6DK
PA3FQA	K4QL		K9RX	R9TO
SP8NR	N3NT	315	KW9A	VE3XN
W1GL	N4XM	DF3GY	LA5IIA	WB8ZRL
W9RPM	NO8D	G4CCZ	ON4AOI	
YU1FW	UT7UJ	K5DU	R7FK*	306
	UY5ZZ	K5OVC	RN3QN	DJ8NK
324		N8PR		EI7BA
9A2EU	320	OZ1ING	310	JA2JNA
K2RR	EA5BM	PY5HOT	AA1QD	JH3VNC
OE1WEU	G3TJW	R3VA	DL5DSM	JJ3PRT
OH1TX	K1AR	RU3FM	EI6S	K8SIX
OH2FT	N0AT	RX4HZ	JA1EOD	W0VTT
PY2BW	R9FM	YO5BRZ	JA7MSQ	W4UM

WB3AVN	301	AD5A	K4CN	N1AC
305	DF2IS	DJ9HX	KF8FL	N4QS
DJ5FI	DJ9VA	DK2GZ	NI6T	N8BM
FK8CP	DK2JX	EA3GP	OH2BLD	OM4EX
G0DQS	EA4KD	F6EXV	PY7DJ	SM0CCM
I0DJV*	JA2DPC	I1EIS	SP3CGK	SM6DHU
JE2URF	K2TE	JF8QNF	VA5DX	288
JF1PUW	K3UL	K6ND	VE6WZ	9A4T
JH2UVL	K5UO	K9MM	W1BR	IZ1LBG
K0EU	K9NU	OE2LCM	W3KX	JA2FJP
K1DC	KE9L	ON4IZ	292	JA3AAW
K1DB	N4DB	R5DT	AA6AA	JF2UPM
K2JMY*	OE1ZL	RA0FF	IZ8FFA	K9KU
K5AQ	OE5NNN	YV1DIG	K1DG	KC7V
N1SV	SP9JZU	296	K1LD	KN5O
N4DW	VE3EXY	JA0CRI	K4ZYU	R8TX
W3AP	300	JS2LHI	K9EU	W1MU
W3LL	MD0CCE	K2SY	KC6AWX*	W6XK
304	N5DG	K4MWB	LA3MHA	W7ZI
I4LCK	N7US	LA8PT	N5ZM	W9MU
K3WW	OE8HIK	N0AV	SM3VAC	287
K5EK	R7AA	ON4CD	SP5GH	JA3AZD
N4AH	RK4FD	OZ1AXG	W2LK	JA6BZI
N5AW	UA9FAR	OZ4O	291	KX4R
OK1MP	W1CU	UA3TT	AB3CV	LA7AFA
RA9CMO	W6YI	W7DO	DL5AN	N8DJX
W3GG	299	295	EW2A	N9EN
YO7LCB	AC4G	JF7DZA	JN7FAH	OE8RT
303	AI9L	OZ8BZ	JO7WXN	SM5CZQ
DK1FW	I0KDF	SP6CDK	K4HGX	SP7HOV
F6BLP	K8ZTT	SV8BHN	K5MC	W2IRT
HA7TM	KC9ARR	W0YG	N9AU	WA2UUK
JR1TNE	KZ4V	WA5VGI	PY5EW	WS6X
K2CL	N6JV	294	RW7M	286
N7FU	RA3QK	DK5AD	VE1DX	A45XR
NI0G	WA1JMP	I1FQH	W9OP	AA9A
W2LO	WA2HZO	IK4DRR	W9XY	IK0XBX
W4DC	298	IV3JVJ	WT8C	JA0GJJ
ZS4TX	F6DAY	JA0EOK	290	K2SHZ
302	HB9BZA	JA2EPW	AJ1H	NK1K
DJ4AX	JA9FPI	JA7QVI	JA2ZL	RU6L
JA1KQX	JR6PGB	JA9LJS	JA4MRL	W0MHK
JF3KON	K2VV	JA9PPC	JH0INP	W1YM
K1AM*	K4HB	K2PLF*	K9YY	W4FC
K1FZ	N2TN	LA2XPA	WA3C	W4YO*
K4UEE*	N5TY	LY1G	289	YS1RR
K5KLA	SM3NXS	OE5FIN	9A4W	285
N4NX	SM4DDE	R6AF	CT4NH	EA1YO
ON4IQ	W1RM	293	JA2IVK	EA6VQ
SM6BGG	W9IXX	AD5Q	JA2XYO	F2JD
UT2UB	YU3AA	G4OBK	JA4DLP	I3BUI
VE7IG*	297	IV3YYK	JH1IFS	N5KM
W8GC	AB6QM	JK1OPL	K0XN	RA1QD
WA2VYA				

SP7ITB WB6RSE	W1ECT	274 CT1BH EA5RM I1JQJ JE7ETY N6ET RW3RN W3DRY W8TE	WS9V	HB9HFN K0TT K4TT K6SIK K9MK N7XR W9YSX
284 AD1C G4IUF IW1ARB JA7ZP K1DT K3WC K8BCK PY5EG	279 G4WFQ I4KDJ IT9JNR JA2AAQ JA4DEN JA4FKX JH1TWT JI2KXK KF0QR SP1MGM W1ZK	273 AA5AM DK2NG DM5EE HB9LCW IK6GPZ JA1HQT JA8ISU JE1SYN NV9L RN3CT SV1DPI W7WM W9AJ WD5K	269 JA4PXC JF1UVJ LA7HJA NX0I VE3FF W2SM WB9CIF	264 EA5BY HK3W JH1NYM K9US N7KA SM0NJO SP1JRF WX0V
283 DL5WW EA1N JF2XGF JF7XKY K0CS K1HTV K5RT KM1D RW4NN SM2OAN SM6BZV W0FS WA7NB WP4U	278 CX6VM DL4CF EA6ET HB9DDZ I6FLD K7SO N8LJ NE1B US0KW W1UK	272 AH7C EA3JL JA1ANR JA1SJV K1NU UN6T W1TYQ	268 AG4W DL5ZB DL6ZXG EU1KY IK7JTF IV3GOW JA2BDR JI4POR K4SE KB0EO MM0EAX N7RO SM5JE* W4OX WB5JID	263 CT1FMX CU2DX JE8BKW JR3OEH K7EG KP2A N4QQ NT0V* SK3PY SK7AX W6RLL ZS6EZ
282 9A2JK DK3DG DL9TJ G3WPH K8YSE LA9AJA NN4X UW2ZM	277 AJ6T DL6KR JA3FGJ K6YRA KA9CFD LU2NI SM5FUG	271 DJ5AV JA6LCJ K5XX K7XB N9UA VE3BW VK3QI W6TMD WN6W	267 F4BKV HA9PP HB9DDO JE2LUN K1FK K4JJW K4JLD K8BN LB8DC ON4GG OZ3SK* W4YV WB4TDH	262 JA3ENN JA9NLE K3KY KD6WW NY0V UT7UV WF4U WO2N
281 AA1ON CT1IUA K1OA K3PA K4NA KV7K ON4ATW W7BEM	276 AB4IQ EA2IA K3KO* K8WK OE2BZL W5TCX	270 IZ8XQC JA2THS JA4FHE JD1AMA K0DEQ K1NTR K5FUV K5PC N3KV W6SR	266 DL7BA EA3WD JA0DIN JA4IYL JL1ARF KD0Q N5OK ND0N SP8FNA UN9L	261 G0OIL JH7IAJ K2NV K8VC K9XD W7MO WE9R
280 AF9H G5LP JH4JNG K8EUR N6DX RU3QR UR5EDX	275 4Z5MU G4GIR JE1PNX JE7RJS K0JUH K3MSB N1RR N5FG ON4ACG SM4CTT W1KSZ W5AJ		265 AJ3K	260 JF3LOP N7NG RM0F W5LT W5XC

259 IZ8VYU JA2KVD JH1ORA JL1UXH K1BD K2LS K7BG LA5LJA N2TU NM6V SM6CUK SV2AEL UN7JX W8HW W8UV	JP1IOF LA3WAA RD3AW SM4AZQ UN7LZ W4WM W8OI	PY2RO SM4EMO SV1JG W3GQ W7KW	246 E73Y GM3PPE IK3SWB IW0SAF JA3GN JA3MNP JA7MOL KB8VAO N4TJ N6UC UR3EO WX0B	IZ8DFO JG0CQK JM1FHL K1LI NO2R NW7E PY2SP PY2XU SP5IWA SP6A W1YW
258 AB9V DM2DXA K2AZ KR4F R9SA W4FQT W6UC W6VX W8LGJ	254 DJ5JH EA5AT JA5BLB K3SV K8TL N3QE VE7AHA W6RW W7LR WD8PKF	250 HB9CXZ JA1MRM JA5XAE JA6BJV K1HT K1VW* K5JZ K6FG K8NVR RN9N	245 DL1DA DL5EBE K0II K3RA PY4OY RU6M SM4BNZ W2KKZ W2WG	241 CT1GFK CU2AP G3KWK JA0DWY K2PK K9OT W4BP WB9EEE WO2T
257 E72U I2TZK K2TK K3LR K5WK K9IR NA2M W0EWM* W0GJ	253 CT3MD DF2GH DJ4XA EI6FR JJ3HGJ K1LPS K1LT K3JT K8GI KE9ET	249 AA4R DF2RG DL5CW IK5DNF IZ8FWN K0BJ K4XI K6AM KF8UN N9FN RD3A WA9CVK	244 DF3UB EI9FBB JA9APS K4XD K6KO SV3DCX W0AIH*	240 AF4HX F5LVL F5PAC IK4PLW JE7JDL K5TA LB6KC NS6C ON4ON VE3VHB W2JU W5ADD W8TN WA3AFS YO2DFA
256 AC6HY G3VKW IK2QPR JH9AUB K5GKC K7NN N5GH NA5C W2FCR W5ZG WO7R	252 DL8OH EV1R JA7MA JF6DSZ K1GG K3ND K4FJ K7LJ N5UL N9BX NU8Z RU1AO W1YIF W5CIA W6NWS WA8WV ZS1LS	248 AA4MM DK3WW DK8MCT F6GCP HB9DHK JA1FQI LB2TB W1VT W9OO	243 9A1AD I2EOW JA1GTF JA1WSK JH1AJT* JS3CTQ K0VSH K6SRZ K9JF K9MBQ KK4CB LA2QM N4GN N5LZ N5TW N8OC W0DJC W7SX W8DCH	239 G3VPW JA9FAI JN1BMX K5ZD N3MN SM5OJH TF3SG UX5UO W5FI
255 EW4M IK0HBN JA9NFO JA9TWN	251 4O3A G0EHO JA7JWF JF1WPB N7GR	247 AA1AC DL4SZB F5CQ IK8EPC JA1RTX JA3APL JA8RJE JE1LFX K9OW RA5BM W8HC WA6F	242 EA3GHQ	238 G0BLB JA1IZZ JA3DY* K2SX K4EM

K7SP	234	W5ODD	K0MN*	UR5FEO
K8ROX	AA7G	YL2KF	K2EK	W0HBH
KB1JZU	IZ5MOQ	ZL2IFB	K4ZIN	W5VX
N1EN	JH3CUL		N7IR	W6SL
N9RS	K1ESE	229	NE3F	XE1VIC
OH2IS	SV1ACK	HB0CC	PY2NQ	
VE7DX	W7ZJ	JA1XAF	VK3HJ	222
WA2NPD		JE1BMJ	W2GG	DL6JZ
WA9PIE	233	JH8GYP	W8KEN	EA5RU
	JI8DGO	JR2LJO	W8WEJ	HB9AAQ
237	K0BBC	K7BV		HL2WA
BH4QYX	K1USA	K7WP	225	IZ8IEV
G3KMQ	K2UR	KB1EFS	DJ9ON	JH1OBS
JA2VQF	K4WA	KT8X	I8JIT	K5PS
JA9AGN	K9FN	N7QT	JA2FBC	N2BJ
JE2OVG	KQ3F	OE6CLD	JA6BEE	N6MZ
K1RO	KT1V	WB8B	JA8DRK	OE8SPW
K8FH	LA5YJ	WJ4T*	JH4PMV	ON4CAS
KG6I	N8BJQ		K0SD	W3BW
N1ZZ	RA3SS	228	K9MMS	
N5XZ	WB8BPU	DL6UAA	KD3CQ	221
OE3EVA		EA1DLU	KU0A	A65BR
PA3EWP	232	EA8BYR	N2JJ	AA5AU
W4ABW	DL1DUO	I5HOR	N8KOL	G4XRV
W7CT	F3SG	IZ8GGF	OZ2RH	IK0PEA
	JJ1DWT	JE2DZC	RU3A	JA2HYD
236	KI5BLU	JH4HMG	UA0BA	JR6LLN
AD8P*	LA0FA	K2KA	W6BJH	KF7PG
DL1AP	NX7K	OZ7OP		N0KV
EC3A	RL3FA	W4HG	224	N4RWG
I0JBL	S54A		AI2Q	N4TV
IZ3ENH	W0LS	227	DS5RNM	OE1AZS
JA7QFU		F6FXU	HB9BUN	PA3CSR
JN1RQV	231	IK4FNF	JA8EKU	W0VX
JR1BAS	9H1SP	JA2CXF	JH1HHC	WB3JFS
SM3CBR	IZ0RVI	JF1IRW	K5OT	
SM5CAK	K1ZE	JH2SON	K8JJC	220
W1ZT	K3VAT	K3SEW	N1IBM	HS1NGR
W2XI	K4PB	K4JAF	RM3DA	JA1PTJ
WE0Q	W1TO	K4RO	VE3CFK	JA5BEN
	W6TC	K5TT	W1LW	JE2LPC
235		K6KLY	W8CZN	JH1QAX
DO4DXA	230	N4PY	WA4LOX	JR7WFC
GM3YOR	IK0AGU	OZ1LCG	WB7B	K1YR
JA7LMZ	JA6VQA	RN8W		K6RO
JL1RUC	JG1WSC	SP8HKT	223	N4EFS
K7PI	JI1DHY	VE3CRG	EU1U	UN7TW
K9YC	K0CA	W0CP	JA7BWT	W7YAQ
KQ8M	K0KVR	W1SKU	JE3ENP	W8RLS
LU3CQ	K1EFI	W3JX	JH4ALY	
N5MOA	K4XR	XE2X	JH7RXU	219
N5ORT	KS1J		K3ANS	JA2TBS
NE0U	N5JB	226	K7LV	JH8RZJ
PY2KP	OH1ZK	AE5E	K9RT	JR6FC
SM7HCW	PC3T	EA3CJ	N6HC	K4WM
W0TT	SM7IUN	EA7TV	N8PW	K5VIP
W7/DL1UF	VE7JO	JA4ITW	SM5CBM	K6FW

KE9I	K7ZA	N2LM	JA1NWD	JA2ATE
KI0KB	KA8SYV	N4AA*	JA6WJL	JA7LGE
N2DPF	KD0PO	N4HB	JH6JMN	JA8EJO
NA5DX	KF6HI	NR4M	K6EME	K1KI
218	KX2A	PA7TWO	K7ZD	K2MYR
CT3HF	LA7WCA	PE1L	K8KS	K5QX
JA2AHH	N1GC	RX4HW	N2WLG	K6ZZ
JH0BQX	N2WB	SM5AOG	N7TY	KA8ZPE
K1XM	PA0ZH	W0AWL	ON6AA	KU4XO
K4MS	PY2MC	W1AO	RQ3A	RT0F
KS3F	W1AX*	W1WC	UA3FF	W1SSN
N3RC	W9ILY	W6SZN	UW7UA	W5DAW
S55DX	214	210	W2OO	WA0I
W5FKX	DL6MRS	AA8OY	YB5QZ	204
YL2TW	E70T	BH4IGO	ZS6KR*	A16Z
217	IK2ANI	DJ5DT	207	JA0NZR
DS1JFY	JA1OND	EI9JF	HB9BAT	JA8JO
JA1GRM	JK1EXO	IZ5JMZ	IV3TDM	JH4FEB
JA3LDH	K9NR	K7ORK	IV3VBM	K5VVM
JA5FBZ	RU0SN	KB2FCV	IZ2EWR	KV4FZ*
JA5JUG	W2AY	KJ9C	JA5WIZ	N4LR
JE2EHP	WB8K	KT2E	JG4AKL	OH8NW
JR2UBS	YB0COU	N2NS	JK1GOK	SV1VS
K6DT	YO3CD	N9JV	K1KA	203
OH6NIO	213	W8MET	K1KO	DJ3GW
SP6M	DK3UA	WA5POK	K4JPD	HA7UW
W1RR	DK7YY	WB5XX	K4YYL	IK4HPU
W6AUG	DL1SDH	209	K7UT	JA3MHA
W6RKC	EA7SG	AC4TO	KA7T	JE6TSP
W7HPW	EW1BA	AE0P	LA2PA	K2AX
216	JA7KY	CT1FPQ	N1QY	K3GT
AB5C	K3OX	DM1TT	RU9UC	K3OSX
HB9TKS	K5WAF	HB9IQB	W9EWZ	K3XA
IV3DXW	N8II	JT1CO	WS5W	N6HY
JA2NDQ	SP7CVW	K9TF	WW2DX	OE3SGU
JK3BLD	VE7SZ	KG9Z	XE1KK	SV9COL
K8QM	212	KJ6NZ	YO2RR	VE6LB
LA9VFA	HB9SLO	N3KS	206	VE7UF
N4ONI	JH1BNC	N4XP	AA5AT	W8KA
SM0BYD	JR3HZW	RU1AB	AB0CT	202
SM3LGO	K4EA	UA3ECJ	JA1FNO	IK0HFO
UT3UZ	K4ZO	W3OOU	JG3LGD	JA8BNP
W0DD	K7VV	W4ZX	K6NR	K1NJ
W0RX	K7WJB	W5SL	K9ZM	K2FW
W0SZ	N7UN	W9JJB	KA1J	K6YUI
W5VQ	NN4SS	WB8ZRV	LB5WB	LA6UL
WB8CQV	RD3BD	WL7E	N5BO	N4TL
215	SV1GRE	ZL2AL	W1NA	PY5CC
5B4AHJ	W4VIC	208	W2QO	SM3PZG
DJ9RR	211	CT1EAV	W7AL	W5BPT
DL1SMA	CT3DL	EA1RT	W7NN	WD9DZV
HB9CEX	JH4CPC	EA8AXT	W9YE	WW3S
K1GE	K0LUZ	GW3SFC	205	
		JA0DET	JA0AOO	

201	W3OA	K4OY	191	188
I2MQP*	W6KK	KX4TT	JA1PMN	7K1PTT
JA1LSP	W9PZT	N1NY	JH6PFY	HB9CQK
JE1CTA	WD4LBR	N8SNM	K0GY	JA1SKE
K1JIU	197	NA2AA	K1TO	JA2FGL
K6TAR	CT1FCX	NA2P	K7FL	JH1APK
K8YTO	JA3CMD	SM5CLE	K9OR	JH4GJR
N0RN	JI4WAO	SM5ENX	KF0LA	K0TV
NN4R	K4CMS	TI5RLI	KM4H	K3FRK
TI5KD	K6UT	VK3BDX	N8NN	K5FZ
W6AEA	K7UR	W4RDX	NX1L	K7WE
	KD6UO	YO9FNP	WC1M	KA4RRU
200	KZ0X	194	ZS6WB	LA6OP
EA1AF	LU8EKC	JH4ADK	190	N0RB
HK1MW	N0AH	JI1NJC	9K2OD	SV1FKZ
JA2XCR	N1RK	K4RG	AD6W	W4GE
JA4XH	N3OC	M0CSD	EW3CW	W7IV
JA7JI	N7HN	N1PM	JA2KSP	W8FIB
JE2RDO	NA9RB	W5CWQ	JA8XQI	ZP5JCY
JH0RVY	NE8P	W6ENZ	JJ1SKG	
JR7FRW	NG0T	YT2AA	JR1MLU	187
K0KG	PZ5RA	193	K4MZ	DL1HRN
K7ZBV	R9MJ	AC9EM	KU4BP	EA2AFV
K8ZH	W2OIB	IK0LNN	N6GP	IT9BLB
K9ALP	W5VY	JR4LNG	N7BT	JA2VMU
KL0S	WB1S	K1BZ	N9SF	JG8FWH
N4MHQ	196	K6UM	OH1JP	K1CA
N9ISN	G3SVD	K9GA	OZ8SW	K3PP
R3IS	JA1VLK	KA1ERL	SP3EPG	K4WZ
W2CG	K2BA	N1JP	UA0FO	K8DV
W5GZ	K4CM	N5UW	VE3YF	OM7CA
W8WRP	K5FNQ	ND5S	W7SLB	VE6SV
WZ8P	K8BL	PA0JSE	WE1P	W2/CT1GIF
XE1H	KQ4AV	SM4CTI	189	W4LSC*
	PY1OL	SM7BHH	AA4NC	W8GNM
199	UT7KF	SP5ES	CT3KN	186
EI2GLB	VU2CPL	W5WP	JA1DM	G3NDC
I4MKN	W2GW	WA1S	K1ZN	IK5CBE
IK5RUN	W2YE	192	K2QMF	IT9GSF
K2XF	W3RJW	AE6Y	K8TVD	JH2AYB
KJ6P	W7AH	I2YWR	K9GWH	JH4CBM
ON5UE	ZL4AS	JA2IYJ	NI5F	JN1GTG
SM4BZH	ZS1A	JE8TGI	OH3OJ	JR1BLX
UA0SC	195	K1IT	PA5TT	JR7MAZ
W4MAY	A92BE	K6PJ	PY2VA	K2XB*
WA4CEM	AA8LL	K8UT	RA3QUA	KQ4EE
	AC6T	SP6JIU	SM2DMU	NE0DX
198	DS5TOS	W4GIW	W0YK	OZ8RO
AK1N*	F5PBM	W4RFZ	W1EQ	SM3PHM
DF7EE	HB9DOT	W5ZO	W2LE	W1ITU
K0DEW	HK4SAN	WA4BIM	W5KFT	W4SK
K5GH	IZ2FOS	YO3DDZ	WT3Q	W5PF
K8RRT	K1UU		YL3DQ	WA7TZY
NA4EA	K4MF			XE1J
SP1DSZ				
UA3O				
W2PS				

185	182	JG3SKK	K1RI	KK4OK
AD7L	EA1JO	JH1RFM	K4VIG	N5WA
DK4TP	F6DBX	K7ACZ	KB4MRX	N6ZN
DL8PG	I5OYY	KA6BIM	ON6YH	NJ3K
EA1KK	IK4AUY	KD8RQE	PY2WC	NY3C
EW1P	IK5ZUK	KR2Q	VE7VV	SM6CLU
JR3UIC	K7UA	N7TR	VU2NKS	W3BJ
JR4VMS	KE1F	W2WC	W3FI	W8LMG
K1RV	ND3F	W5GAI	W3TN	WA4DOU
K8RYU	NW6S	W7HR	WA1FCN	WF4G
KK1W	NY2NY	W8OP	WA1PMA	
N7WS	W1PX	WP3R	ZL4TT	172
NA2X	W5DNT	YO4DW		E21EIC
SM7GIB	ZS2DL	ZL1BYZ		IW1QN
W3MR			175	JA1JAT
W5QM	181	178	JA1DOT	JH7BKN
W8HB	AA4DO	DS3HWS	JA1IOA	JL3JTD
	DL9FCY	I0MWI	JA8LRG	K4WNW
184	EI2JD	IV3TMV	JE2HCJ	KY6R
AK1L	HL3GOB	JA1OVD	JH1DGQ	KZ1W
DL1TRK	JA9CWJ	K3EA	K4BYN	N0OK
EA4CQT	JH1ROJ	KM6HB	KW4MM	N4JT
HB9DHG	JK1BSM	N0AMI	N6PAT	N5ET
IZ5RVG	K0MD	OE2SCM	SM5CZK	N6RK
JA6CBG	SV1IW	RW4CY	SM7NDX	OZ7FOC
JA6TMU	SV2DGH	SV1FJP	VK2DX	W1NT
K3GGN	W0GG	VE6AX	W7CD	W2FV
K5KG	WB2AA	W5QP*	WT4Q	W2NO
K8NK		W9FI	WV4TN	W3MF
KI4DLS	180	WA5IPS		W4DAO
N2RJ	4Z4DX	WF2S	174	W4WJ
SM5FWW	DL6CNG		EA8AKN	
W1UE	EC1A	177	IZ5BAM	171
	I0OSI	AA6RR	JA7SFD	AB2E
183	JA4VUQ	CT1ESO	JE8LWZ	DL7JRD
DJ5IO	JA6GIJ	I8LWL	JH1AGU	IU0LFQ
DL1KUR	JA7IC	IK0EFR	JM1BPP	JA1QIW
EA3GHZ	K0LU	IK8YTA	K3XO	JH1WJR
EA8RR	K2CBI	JA4DHN	K9HQM	JK1UVP
F3AT	NA5Q	JE8CLT	N3ND	K9RR
GU4YOX	SV1BYI	JR5JAQ	N6RV	KU2A
HB9BXE	SV2DCD	JR6GIM	PA2TMS	N4UOZ
HI3T	W4UCK	K5UZ	SV3KH	N6UK
IK5PWN	W5WQN	KA2CYN	SV9AHZ	S57AT
JA1DOF	W8JRK	KD2T	TZ4AM	W4CCS
JA1FJJ	WK7E	KE4UW	W2KA	W4NJ
JA8NFV	XE2CQ	LA8HGA	WA4JQS	W9BEA
JQ6RUP		NT2A	WB2WPM	
K8AJS	179	RA9SC	WY1G	170
NA2U	CT1BWU	VE3OI	ZL3JT	EA2AA
R0FA	DH0GSU	WB4YDL		JA3MF
R9JX	DL2CHN	WD9Q	173	JA3RQ
W3ABT	F6ECI	WQ7B	DS4AOW	JA6SRB
W6JTI	IW3GJF		IK2SGB	JE1PHH
W6RS	IZ2AMW	176	JA5NPV	K1JD
W8IQ	JA8UIV	CU2CE	JM2RUV	K9SG
WA4TII	JF1RYU	K0GD	KI4GE	KD1F
			KJ7M	

KE1VT	N3NR	K0TPP	JA1SDV	N6MA
KH2L	N4AL	K4JC	JH0NOS	NA6O
N4OA	R5QA	K4KGG	K3MD	SP6AXW
N5ZC	RA3LAL	K9UQN	K4HMB	W7VY
N6NU	RL3AA	KA9OKH	K8CC	W8IW
N7KO	W7JY*	KK4OW	KC6X	XE1MEX
NO9E	WA8CDU	LU2DSL	N3HBX	XE1RBV
OZ1IKY		N4ZY*	N6IE	
PY2DS	166	N8PCN	N6TR	158
W4HZ	DL3KZA	OE2GEN	N8NA	AA4FU
W5JAY	G3UAS	PA0TCA	NA5Z	BA7IO
WB6JXJ	G3WW	RA3BL	OE3KLU	CU3EQ
	I2DMI	SM6WET	SM0DSF	DL4NBE
169	IZ4DIW	VE1OP	SM5ARL	DL5KUA
G3WGN	JA4KDT	W1JA	W1LY	DL9DRA
IK5MDF	K8ME		W4KA	E70A
K2RET	KN6KI	163	W5VU	IT9AAI
K3PU	KR0P	DL1QQ	W6YOO	JA1SHE
K8OM	SP5JXK	FG5FR	W8CD	JA2ITK
KT1J	WA0RVK	IW0BYL	W8HMK	JN7DOS
N6PM	WB7QXU	JA8FFM	WA8MCD	K5CD
ON4ANN	WC4B	JI2EMF	WD0DAN	LA2GH
UN3GX		K7JH		N4DWK
W1OPD	165	NC4RB	160	N4QM
W7MEM	AA3LX	NY4G	AB4UF	R7LP
W9DX	FG8OJ	OZ5NJ	DL7UPN	RU3UR
	HB9EFK	VK6LC	DM2RM	W1GQ
168	JE2UFF	W5GA	F9XL	W1YRC
DL2NOM	JF3PNQ	WA2UKA	JA0GCI	W2RA
EA5OX	K4AV	WA8JBG	JA1MZL	W9MO
I8DVJ	K5CR	YO3AIS	JA5PUL	WO3Z
IZ4DPV	LX1KC		JA7XBG	WS1L
JA2FSM	N2GZ	162	K2HAT	
K1ACL	N6PSE	E73D	KI4WCQ	157
K1EO	OK2BUZ	HC1BI	KW4V	4X6ZK
K7HC	SV1GYG	IT9DAA	N2BT	G4AFJ
N0ABA	VK4CAG	JA2NQG	N3RR	JA0KJD
N1NK	W2YR	JA7BEW	N3XM	JA2EJI
N8AGU	W5JMW	JK1AJX	ND6G	JF2WGN
NF1G	W6DR	K1DJ	TA1CM	JR4VEV
SM4OLL	WA0SXV	K2AT	W0KCJ	K2CDJ
SP5MXZ	WA4VA	K4JKB	W1OP	K4YJ
W7WZ	YO2CMI	K4MM	W6CUA	K7LFY
WA4AFE		K5RJ	WW4LL	K8WVA
WE4S	164	KT2C	YB1UUN	LA5SJA
	DJ1TO	LU2AH	YO4AUL	N0VVV
167	DL5XL	N9OY		NK0S
AA7XT	EW1KP	W2OR	159	OZ4VW
DL6LIM	HA5BSW	W6WA	9M6YBG	UA4PK
I0KRP	HA5WG	W8PC	F5NBX	W4PV
JA5BGA	HB9RYZ	WA5LFD	HB9DDM	W5PJR
JA9CG	IV3BKH	WW1N	IT9CVO	W7RN
JH1APZ	JA0LFV		JH1IAQ	W8BBQ
JH1IED	JE3CYW	161	K2TA	ZP5ALI
JL2JVX	JF1LZQ	AJ4A	K3WGR	ZS2EZ
KQ1F	JH1RGG	E74A	K5RA	
LU2CC	JH2HFD	JA1BPA	LZ2JF	

156	KG4CUY	VE7XT	KK9H	KB6CIO
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DK0EE	N4IQ	W1MR	N0STL	N6IG
JA1QGC	OH7TV	W1NK	N6WT	VE1VOX
JA3BXF	RA0BA	W3NS	ND0F	W8WFN
JA5BZL	RD9M	W4NZC	NU4I	WB2HJV
K2RU	RT5A	W4TNX	NZ2L	WB3LHD
K6XN	SM5BEU	W7FI	SM2GCQ	WS1E
SP5ELW	SP6EY	W9JA	VE3EK	
VK3NX	UT6UA		W1JGS	147
W2FK	VR2MY	151	W9GXR	AD6ZJ
W3FOX	W1AW	AA4DD	WA4MME	DK6OR
W7CA	W2UB	EA7OH	WB4JTT	DL6KY
WB2AQC	W3KHZ	EI3IO	WV2I	EA5BZS
WB8BZK	W4UEF	GM0AXY		IK4HLO
WM0X	W6NK	HL2KV	149	IZ0BTV
	W7IUO	HP2AT	AL7TC	JH8BOE
	W8MHW	IK7FPV	HB9DQV	K1RH
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AH0U	EB3CW	KD4OS	JA4ZA	LA5XGA
IT9ODQ	G0VXE	KM1C	JH1DGJ	N7MQ
JF7RJM	IW0HQE	N2ZZ	JK1TCV	N7TP
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JH1VHU	JA1QOQ	N9DR	K1PL	VA3IC
JR1DUP	JA2BUR	N9XX	K8AV	VE3YXO
K2DC	JA7GYP	NF4A	KM2E	W1WEF
KR6C	JH3HTD	OH4UI	N2SQW	W2TB
LA2RZ	K1YT	UA1CEI	N3MK	W5RF
N1MD	K4EU	VA3XQ	N7MB	W6BK
N3IQ	KH6AT	VK2GR	NX2X	W7EYE
N4IG	N2FF	W2YK	ON5TW	WB0O
N8AYY	N4TOL	W4WW	W5LO	WF5E
N8WRL	OZ7DN	W8VVG	W6RFF	WS1F
NX8Y	SM6AOU	WA0ROI	W6ZO	
PA7RA	VE1DUN	WN9O	WA2MZX	146
RN3QO	W5ZPA	YO6HOY	WW1WW	AB4SF
SV8LMQ	W8MIL		YB2TX	DD0VU
VE3UZ	W9GE	150		DK3QM
W0NFL	W9SE	AA4FL	148	EI9E
W2HUG	ZL3RJ	AG1A	EC1AIJ	IK2DZN
W4HOG		AL7R	G4XEE	JA1WTI
WK4Y*	152	CT1FUH	IK1UGX	JA6NQT
WO9S	AF2C	DK5RL	IK8UHA	JH3FUK
	EU1DX	DL2JIM	IZ4AIB	K0EOO
154	G3LUW	DL2VPO	JA1CZI	K3NF
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JJ1BMB	K4ZA	JE1VTZ	JT1BV	KK6T
K0THN	LA9GX	JR1WCT	K1AJ	LX1CW
K4WFM	LB7ZG	K2OP	K4WJ	N4PYI
K8RF	OM8FR	K4NC	K4WY	N5CQ
KB9DAK	SM2HWG	K8MN	K7CMZ	N7JB
KE4VU				

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SP3F	K1XV	KD5R	N3TR	K3SX
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W2JLK	KI1U	NA9Q	N6QI	KE7LU
W5KI	N1KC	NV4B	N9IO	KF4VTT
W6OUL	N4SC	W0QQ	N9JR	N2KX
W7TSQ	N7OJ	W2TX	NN7X	N6KZ
W9MJ	NZ3O	W9IL	RA0R	N7WO
W9MR	R7LA	W9ZJ	SM0XBI	N8GP
W9ZCL	W2ZI	WQ8T	VA7QI	OZ0J
WA2USA	W4NBS		W0JM	W0QD
ZS6UT	W6BCQ	141	W3AKD	W1ZZ
	W7QDM	AB5GU	W3DQS	W3IZ
145	W8SAX	DF2UH	W6GJB	W4DN
AA0KA	WA1YTW	DL9ABM	WB0N	W8TM
DL2RD	WC4H	EI4BZ	YL2AP	WB2RAJ
DL9GTB		I0LYO		WI2E
EI6IZ	143	JF2VAX	139	WN9Q
F4FLF	AC6DD	JH6DUL	CT3DZ	WT2P
G4FTC	A18P	JH6WMJ	JA0PE	XE1ILI
HL4CJG	IK2RZP	JS6TWW	JF0JYR	YO3VU
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IW0HOU	JA6IVR	K0OK	JH1BAM	137
IZ4MJP	JA7FWR	K9JU	JH3GCN	EA4UV
JA3EOP	JA9APM	LU2BA	K2TER	EA5KA
JA4EVN	JR1CAD	N7DED	K3SW	HB9ACC
JA6GPR	K4EB	N9KW	K4JWA	HK3PJ
JR3XUH	K7KB	NK7C	K4KAL	HL3AMO
K4WES	KW9U	RW4NJ	K6LPO	IK3DVY
K4ZNC	NA9A	SP7ICE	K6ME	JA1KPH
K5EWJ	NU4Y	W0MU	KE4S	JA9GPG
K8SIA	NW8F	W0RXL	KH6DX	JR7ILA
KB7V	OZ1HPS	W0VHF	KK0DX	K1VI
N4UFP	RA3CO	W1DXH	KL7J	KF6A
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SM7CQY	UA9AM	W2HUV	KS3L	NA1DX
UA5D	US2WU	W4MA	LA9FFA	NB3R
W0SR	W1ENE	WA4NUF	N1IA	NC6A
W1ER	W2NRA	WC3W	N8NB	OE5JDL
W2FB	W3DM	WE9A	NN6K	SK0QO
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W9CSX		AA4US	WF1H	W6TK
WA5NFC	142	AB0RX	WQ5R	W7KSK
	DJ3AS	AD3C	WT9U	W7QHE
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EA7DUD	JE2VLG	JA3EY	HB9AZO	WO5I
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CU3EJ	PT7CB	JA2BL	W0ZT	EA8MT
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HB9MFM	W1MRH	JA6BF	W5RYA	HK3MCM
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IZ7EVZ	WA3PBL	JM3GXU	W9RB	JF2QNM
J68HZ	WB2NPY	K2KIB		K4ODL
JA7NX		K4KAY	131	K4VX
JF2OZH	134	K8KY	AA4EA	KC4AA
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K1TWF	CT3CD	KZ9DX	EA5RD	LB8OH
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K8JE	IZ1JMN		K1UM	N7TM
KM1A	JA3UCO	132	K5ZQ	N8IL
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NU1B	JO4CFV	AE5B	K8JP	VE3FRR
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V51B	K0XP	DJ0AH	KK7YC	W1FA
VE1JBC	K8KI	DL3IAC	KM4A	W3JXP
W5JE	K8QKY	I1CMA	KR4BD	W4NK
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WA2BOT	N4TD	JA2OLJ	N3HYB	W7FP
WB0TVY	N9RD	JH1ERJ	N4QWZ	W7IB
WD8LTM	NC4RY	JH1UBK	NA4MM	W7LGG
XE1FAS	ND4V	J11MNT	ND7K	WB4CW
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AE4CW	W1OG	K5TU	RU3UN	
CT3FN	W1ZS	KB1HY	SM6VR	129
F6HLC	W2DXE	KG8CW	VE7TK	AA9RR
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G8AJM	W5BK	KS4YT	W4SD	CX2CC
HK6K	W6EJJ	KV4T	W7NP	DF7GG
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N4CT	JA0AXV	UA9AGX	DL2VWR	K7VC
NY9H	JA1EMQ	VA7XX	DL9GCG	K8YYY

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MW0CBC	WX2CX	N8VV	IK0OPS	N6NT
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VO1AU	I1YDT	WB5NHL	JM1LPN	SV2BXA
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W4LIA	JA1FHK	WV1X	K6SLO	W0PE
W6DX	JA1XRA	YB1TJ	KB9S	W2PSU
W9RC	JG3RWX	YB2DX	KF1P	W2XX
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WY6N	K0AZ	AD4AA	MU0FAL	WA8Y
	K3OK	DL9BM	N1YX	WB4GLI
128	K5QR	EA1P	N3KR	WC4V
4X4MF	K7PO	ES3VI	N4KM	WQ1H
7M4CLF	KF8N*	G0HIO	N5QS	
A71AM	KW2J	G8BCG	N6XT	122
AA4UC	KX9X	HB9JG	NC2Y	9A3LYL
AG7N	N2ZA	HB9JOE	NN4K	AA7FL
AG8L	N4HN	HB9VAB	NS4F	AB2DP
AK4AO	NT9F	IK1IYU	OT1A	BV1EK
DL3BUE	W4GP	IZ5EKV	W1ASB	EA6EE
DL6NW	WA2ALY	JA2QCX	WA4QMQ	F5RQQ
G4FKA	WB2KSP	JA6EXO	WA8RCK	HB9BEM
HB9FBG	WC5E	JJ6DGP	WB4SON	IK6BOB
HK3O	YT7T	K2PF*	WD6T	IV3BSF
IT9ZZO		K2ZZ	WR7Q	IV3KCB
JA0ED	126	K5TIA	XE2YWH	IZ8EJB
JA3AYU	AD5WB	K6BZS	ZS2Y	JA0CIU
JA6JNF	DK3FB	K8GWU	ZS6NJ	JA1CPU
JE3BIQ	EA3CWK	KG5VK		JA3EEM
JE4CIL	EA4EPY	KM9E	123	JE8IGW
JM1HJG	EA7JB*	KQ5M	AA4LR	JM1GHT
K2QB	EW4A	N3OUC	AB6CF	K3DFL
K4LQ	FG4NO	N4ENE	AC4BT	KD0S
K6IPM	JG1SWM	N6AA	DM5JBN	KT8D
K8ROK	JG3KLF	PT2CSM	EA2AAZ	LA6EIA
KA1O	JH4GNE	PY2RN	IK1RLI	N1SZ
KD2GC	K4ZMV	RT2O	IK4BHO	ND4X
KE3X	K8FZ	SV1CQN	JA2CXK	OZ9XU
KE4BKL	K8YE	SV1EOG	JA2JRG	SM2EJE
KL1V	KC8IVC	W1XV	JA2KSI	UA6LCN
N0TR	KF9UG	WB1DX	JA7KE	VE7ON
N1BCL*	KI3O	WB2GAI	JA8EOT	VE7VF
N2AJ	KI5GD	WC0W	JE1HRC	W1GF
N4MEC	KN7Y	WD8KND	JE3GUG	W4AO
N9JCS	KS0M		JH0NBN	W4RS
N9LEO	M0VCB	124	JH6WDG	W5WZ
SM6DIN	N2SG	BG8PA	K0KM	W7BJN
VY2MC	N4LV	DF3EC	K1QN	WB1EAZ

WN0L	DL2VFR	KK4QN	N1DC	N8WXQ
WQ6Q	HB9IIO	LA4C	N1FOJ	NC8I
WR2G	IK7YCE	LZ2HM	N3MLV	NL8F
WV1R	IZ5EBL	N2RR	N3RW	NW2I
WV9L	JA3BLN	N3CW	N7AU	ON4AGX
ZS6IR	JF1EGO	N6OJ	N9DJ	OZ3SM
	JH1LZU	NA2R	NA5S	PT2BW
121	JH6CDI	NW7US	NO2C	SP7QHR
7J1ADJ	JO1ABS	SK6SJ	OE3JAG	SV2CLJ
CU3AN	K0COM	SM6NJK	TA1L	SV3RKM
EI8GS	K1TKL	VA3HP	VA2IG	TA1AL
F6FYD	K4MV	VE4JBB	VE3PNT	TF3DT
GM3WIL	KD2SC	VR2XMT	VK5GR	UT2VC
HB9BOI	KD4POJ	W5UHQ	VR2PX	V51YJ
IK4TVQ	KF8HR	W6DE	W4SKW	VE7ACN
IK5BOH/2	KI4TZ	W6IS	W6GM	W1UN
JA2ACI	N2CG	WA3YZD	W6WF	W3WN
JA3AVO	N4PGL*	WA7BNG	WA3GM	W4OWY
JA8EIA	N5BA	WA9JWL	WA4USA	W6KR
JA8ZO	N5PA	WB2ZAB	WB4PWZ	W8VK
JA9GLW	NI4Y	WB3BFC	WZ6Z	W9BB
JH0OXS	NM1G	WB8IZM	YB1RUS	WP4CQ
JH1AEP	NW4M	WB9WHQ	YB4CHP	WS4H
JH1SBE	NZ5O	WY0V	ZL3AFT*	XE1R
JR4CZM	PY2SEX	ZL1WG	ZS5LEE	ZP5FGS
K0FG	SV3AQR			ZP6VT
K0QQ	VU2PTT	118	117	ZS4JAN
K1MAA*	W0UY	AA4NG	DL2TOS	
K3AR	W1MJB	DL2RUG	EA5B	116
K3IXD	W4AEJ	DL4FDM	G3PSM	4X1EL
K3JM	W4PNY	DL5MX	HB9PUE	AB1J
K3RWN	W5EC	G0MFO	HL4GHT	E77S
K4GM	W6HDG	G3YFE	IK0XIH	EI7GY
K6WRF*	W6UA*	G3ZEM	JH8KFE	EI8IU
K8CXM	W7HUY	G4CWD	JR6GHN	HL5BMX
KC9WPS	WA6JA	GW0ANA	K0MP	JA2DHG
KD8BZY	WD9FLI	HB9DLE	K1ZJA	JA3UNA
KM7R	WN7J	HL3ERJ	K4AR	JA8BZL
KT5X	WX3P	I5CRL	K4AU	JO1LVZ
N4BAF	YE6YE	IZ0NRG	K4SAF	K0BFR
N4TKF	ZS1C	JA2NNF	K4SX	K7VS
N7WR		JG1WNO	K4ZIW	K8WHA
NY7T	119	JH2PWY	K5GM	K9LCR
OE1HHB	DS5ACV	J11FXS	K6CF	K9ZG
W1OK	HA8UT	K1TU	K8ZM	KB8KIM
W3NRJ	IZ6ERS	K3IZ	KE1IU	KU1T
W4EB	JA0CVC	K4GO	KG6D	N0ATQ
W4NE	JA1DXR	K5WE	KK9T	N2SU
W5FL	JA7VEI	K6UXO	KM1H	N3ER
W5MF	JM1GYQ	K7UPJ	KM5G	N4HGZ
WK8A	JR2CFD	K8IKE	KS9R	N4QVM
WW8RT	K0IIR	KB0V	KU4V	N6NBB
YB1AR	K1LTJ	KB1AWM	LX2PA	NV4A
YO3JF	K3GO	KB2XJ	N0IW	OH1NSJ
	K7QA	KF7F	N0ODK	PA2R
120	KB4CRT	LA7EIA	N4JQQ	SM1NJC
DL1EV	KC4HN	LY3BS	N8JK	UA1OM

VU2ABS	W5HNC	W8UMA	YE1AR	W5MJ
W0ANZ	W6QON	WB4DNL	YV4DYJ	W5TFV
W1GWN	W9RXJ	WD1M		W6CN
W1NR	WA5CMI*	WF4W	112	W7QC*
W4ARK	WN1M	WG0G	7N4OBV	W8PE
W4CZ	YO3HOT	WN6K	AA3K	W9LYN
W4DFU		WR2V	AA7UN	WB4CTX
W5SJ	114	WW0E	AA9WO	WB4FNH
W5WS*	AA4H	XE1EE	AD1S	WX4TM
W7RR	AA5N		DF2WF	YU1GM
W7VJ	AB4GE	113	DF5CD	ZL1ANH
WA2EOV	AD4XV	6K5AQY	DJ7JC	ZS6NK
WA8LOW	AK3E	A92IO	DL8DYL	
WB8FIW	BA4TB	AC9X	EA5HM	111
WC2C	CT1ELF	AK1P	G4DBW	8P6SH
WJ1B	DD0VE	EA2J	HK4EB	AC0X
WQ5C	DF2UA	EA8TZ	JA0HC	A11W
WV4V	F1RAF	G4RGK	JA9RT	A14WW
	HK1X	JA2MNB	K0UBR	DK9WZ
115	HL3DE	JA4JSV	K1KOB	DL1DH
AB0S	JA2LHG	JH3GRO	K2DW	EA2AGV
AC0B	JA3VUI	JR1EYB	K4ULA	EA4EJP
AJ8B	JE1LPZ	K0HB	K6EGW	E11DG
AJ8MH	JK1MZT	K0HD	K6LD	EU1TT
DH3KM	JL3DGI	K0PC	K6MKF	HB9LAK
DS5DNO	JR1ATQ	K0XM	K7DS	I2QMU
G0JJG	K0BRO	K2SD	K7SX	IK2PZC
I6DQE	K1QQ	K2TG	K8LE	IU8HEP
IZ0GYP	K6GWN	K4IU	K9UVK	IZ0FUW
JA0MRW	K6PT	K6OJ	KD9ZR	JA3HBF
JA1OVF	K8CQ*	K8SM	KF2OG	JA3QOS
JA7HRM	K9QJ	KV4AA	KP3R	JA9FO
JA8GSN	KA1DJ	N1ZJ	KR4DA	JE1GWO
JH1RVQ	KF2DT	N6RC	KS4XQ	JH8GEU
JH4VDP	KM3J	N8RF	LA2IR	JL1GYZ
JK1SAI	KX2S	N9RE	LU3XX	K0RW
K1HJC	LA4RT	NJ0F	N1BB	K1VMI
K4MIH	LA4WJ	ON6LY	N2KI	K3GW
K4MIJ	LA7QI	ON7BJ	N3NO	K3HW
K5AX	LA9XGA	PP2FN	N4WOT	K5VR
K5LY	LU1FM	RL3BZ	OZ7QB	K6DJ
K9EXY	MM0BQI	VE3SKX	PY6TS	K8AO
KB0EL	N2YBB	VE7BZ	R3BB	K8CCV
KE7PB	N6DHZ	VR2CH	R7NA	K8LBT
KK0T	N6RJY	W2PD	SP1NEN	KA4H
KK5OQ	N8AID	W4CC	VA7ZT	KB0HJ*
KM4NS	N8KUS	W5RDW	VE3GFN	KB2HK
LT1F	N9NB	W8AEF	VE7NY	KI7M
N0OP	NG4C	W8QZA/QRP	VK6OZ	KJ4YLO
N8SHZ	NO0B	WA1EHK	VK7ZE	N1KM
ND4Q	NU4B	WA2AOG	VU3WEW	N2FY
NK2H	ON6KE	WA6KHK	W0QC	N3BOB
PV8ABC	PV8DX	WK1Q	W1RG	NC6K
UU1JA	W4TTY	WW5L	W4EJG	NE1RD
VK3OT	W7BV	WY7M	W4UAT	NJ1H
W2HAZ	W7HJ	XE2MX	W4WT	NR0T
W5GO	W8BI	YB0EIN	W5FPT	OE1JIS

RV3GW	K7JI	JA0HXV	HB9HHH	107
UA6MA	K9ARZ	JA6JYM	I7PXV	AI9U
VU2MSA	K9GY	JA9IFF	IT9IPQ	AJ4IM
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W3WH	KB2RA	J14HKA	JA0DBQ	DL2KUA
W5WI	KB4FXE	J15RPT	JA1SZN	DL6ZNG
W6IHA	KB4KBS	K0MFI	JA2CPD	EA1AA
W6ZPL	KB5GT	K1RY	JA4CZM	F1ICS
W7AM	KC2SST	K4BNF	JA5OP	F8DZY
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W9MMZ	KS0Y	K7IA	JR3QHQ	HB9GWJ
W9WO	KW1DX	KC5LT	K1KZ	I4FGG
WA7HQD	N2KW	KD4W	K4DB	I5XFD
WB9MSM	N4ANV	KP4AH	K4JDV	IK6CGO
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WE2L	N8NH	N1UZ	K6NS	JA1CJO
WF2Y	NW6V	ND1T	K6XJ	JA3GAK
WO2Q	OZ9U	NN4RR	K7QBO	JA7FAS
WZ1Q	R0QA	NR3Y	K8ZT/QRP	JA7XRO
ZP9MCE	R6AZ	NX3A	KD4RH	JH1AQN
	SV8RX	OZ6PI	KD4SN	JH3LCU
110	TF1A	R2ARR	KE4KMG	JM7TKK
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DF1JM	VE3EDY	SV3EXP	KF8DX	K2GW
DL2AMD	VE3YV	TA6N	KX5V	K2IE
DL4IW	W0QL	TF3JB	MM1PTT	K2WR
DL8XDA	W0RI*	VK2DAG	N1HO	K5ZO
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DS4CNB	W2PP	W3HKK	N4KEB	K8POM
F4DSE	W3SB	W5XU	N5RN	K8ZEE
G3WXX	W4GF	W6EKR	N8KOJ	K9AAN
HB9AGO	XE1L	W9KM	NJ6D	K9XR
IK0UTM	YB4IR	WA0WWW	NN7A	KA6V*
IZ8EKL	YV5LI	WA4YYM	NT6AA	K10G
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JA1EMK	109	WA7BNM	PJ2HB	K17HO
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JA4HXF	AA4MD	WY7FD	VU2IT	KP4N
JE3CHA	AA4ZK	ZS2ACP	VU2OT	KR9A
JF1KKV	AA8BN		W0YDB	N2RD
JJ2VLY	AJ9K	108	W2GHD	N3YZ
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JP1NWZ	DL1TPY	AC7ZG	W4EW	N5PO
JR1RCQ	DL2RTL	AE4VJ	W4GD	N5TF
JR2PZX	DL9QJ	CO7RG	W4PGC	N6ER
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K0HP	EA3GCT	DJ5EY	W4WNT	ND9M
K1EDG	F4GVO	DL3ANK	W8LYJ	NJ7G
K1LZ	G4EHT	EA5DKU	W8ZR	NQ2O
K2GLS	G4UZG	F5UJK	WB2UFF	NQ4A
K3EE	HB9DRS	G0KHO	WU4B	NS4X
K4AFE	HC1HN	G3VXJ	WY2E	OH3FVP
K4DET	IK0XKP	G4SSH	XE1OX	OZ2TF
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UR4IOR	KM4HQE	HB9CA	W5ADH	K8CJY
VR2XYL	LY2PAQ	HB9DVZ	W5SUM	K8TS
W1XY	LZ1HY	IK0WMJ	W6SIY	K9BJM
W3UI	M0RTP	IK2DJV	W7MD	KA5RNH
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W5UQ	N4LB	JA6MWF	W7ZMD*	KF0RQ
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W8LWU	N6FS	JH3AEF	WA0GOZ	KF8AR
WA2PNI	NA7RH	JK7LXU	WA4HXC	KH6XT
WA3FRP	NK7L	K1EP	WA6URY	KI4RD
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WD4IXD	NZ0O	K4VMT	WA9IVH	LA3ANA
WM4AA	OE9SLH	K5FXB	WA9SQH	LA9VBA
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	SA0AQT	KC1ERO	WB5IUU	N3COB
	TF3T	KE6V	WD1X	N3STZ
106	W0TF	KE7UL	WK1J	N4PF
AB6FI	W1EBM	KE8G	XE3ARV	N6VH
DL7AB	W1ECI	KJ6YK	YO6BHN	N7YQ
DM3CW	W1LE	KK8MM		NE6V
EA2CLU	W1PY	KN7K	104	NY1V
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EA8TK	W4OEP	KR4U	AA6XV	ON6NG
EI4DQ	W5GML	LU9DO	AF6O	RW3QHN
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F5RZJ	W6TGI	LY3BA	DS3EXX	SM5NAS
GM0NAI	W9FY	N1XL	EA4DEI	TI4SU
HB9DVO	WA3DCG	N2PL	F4WDL	VR2KF
HB9HFM	WB8RFB	N3AS	F5VML	W1TW
HC4L	WD3P	N3ZA	G0THF	W4AFB
HG6IA	WS7W	N4FN	G4GEE	W5AP
HL1XP	WX0Z	N5OGP	HA0EQ	W5DM
HL4CBX	XE1V	N6DW	I3DUB	W5NX*
IZ4COT	YB0JH	N6VNI	IK4QJH	W6FUU
JA2VHO	YC0LOW	N7KDT	IV3EHH	W7TUS
JF1CZQ	YO3NL	N7NM	IZ8FDH	W8PAT
JH1XFR	ZL1BBW	N7VPN	JA1KXY	WA4TMJ
JH8DEH		N8TFD	JA2DCN	WB6MBF
K0CF	105	N9AX	JA3MIO	WB8EKG
K0GEO	9A5SSS	N9BVA	JA4AO	WQ5G
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K4RP	AB2NI	UQ2GM	JR2PAU	AC6ZM
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K5VG	AF8C	VE9RJ	K0IL	AF3X
K7GA	AH7G	VY2RU	K2DF	DJ3NK
K8FB	DF8FT	W1KMA	K2RNY	DJ3XG
K9SUH	DL6DK	W1USN	K4KFH	DK7VW*
KB9AIT	DL9NDV	W3DAD	K5RKS	DL1ET
KC4PX	EA1AZ	W4CU	K6JAD	DL1SVA
KD3UY				

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EA4S	NA8W	DS5JMG	NZ3L	JA8ANQ
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EI8IQ	NM4Q	G0UGO	PF7M	JM1ESG
F3SJ	NX1P	G0UII	PR7AB	JM1SMY
G3LAS*	OV5O	G3JFC	SM7TZK	JR3TOE
G3VDB	PY2CP	G4AYU	UA2CZ	K0HIP
GM4ELV	PY2DV	HC1HC	UN7BK	K0SQ
GU0SUP	RA3LD	I7LGM	UX4UM	K1JE
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HL9HH	RZ6LB	JA3MHV	VA7FC	K1YA
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I6XGZ	VE1HA	JH1GNU	VR2ZXP	K2RB
IK5TBK	VE3GLA	JJ1KZZ	VU2LBW	K2UT
IS0/YO3RA	VE3MIS	JJ2BLV	VU2MB	K4RM
IS0MVE	W1VEM	JO1MOS	W0FF	K4TOR
IZ8EYN	W3ACO	K0GX	W0PXM	K7STO
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JA8AQ	W4TJE	K1CN	W5TZN	K9EA
JA9IPF	W5SG	K1HC	W7YED	KA1NCN
JF1MTV	W6OP	K2FJ	W8DN	KA4IWG
JG3KMT	W6SA	K2MHE	W9LU	KB5NJD
JH2CYU	W6SFK	K3IU	WA8COB	KB8DID
JH5OTE	W7IH	K4CKS	WA8LRW	KC0V
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K0BX*	W7XE	K4OP	YL3GDM	KD1AB
K1FE	W8KTH	K4VUD	YO8PS	KD1YV
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K2YEH	W8MSP*	K6VMV	ZS1DX	KK4ODQ
K3GP	WA7IHN	K9QA		KM4EX
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K8TLC	WB2GMY	KD2SY	AA8KY	LA9JKA
K9JDP	WB2P	KE3ZT	AF3K	N0IRM
KA2F	WB3HLH	KE5FXE	C93PA	N1GNB
KB1CQ	WB5TOI	KK4CLY	DJ3GZ	N4GBK
KC1XX	WB8PKK	KM8V	DK8IZ	N4ST
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KI5GF	WE9M	KU0S	DS2BGV	N7ELL
KN4T	WK5X	KV1M	EI3ISB	N8LIQ
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KS4Q	WO7V	LA9PHA	F2AR	NE5W
KT6LA	YB9AY	N1EDN	F6ARS	NK6O
KW9K	YC6JRT	N1IN	F8DHE	NZ3M
LB8CA	YO4AUP	N2MG	G4DDL	RW9LL
LU5OM	ZL1ANJ	N2TC	G4VWI	SV8QG
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W6QL	JP1GUW	NK7Z	ZL3PAH
W7WT	JQ1YIW	NO2EL	
W8JY	JR1AHH	NU0Q	
W9IE	JR1SLU	OM4KW	
W9QO	JR3ADB	OZ1ZD	
WA0GUD*	JS6QOM	PA3GFE	
WA3YGG	K0MB	PY2OP	
WB8TGY	K0PX	R3DL	
WD4OHD	K1YWW	RA3UT	
WF3M	K2ITT	RA6XB	
YB0AI	K2RKJ	SM7DXQ	
YB1AYO	K2ZD	SP5ZCC	
YL7X	K3CWF	SQ5M	
ZL2LW	K3RRR	SV8RMA	
ZL3NW	K3SUK	TA2AD	
ZL3TE	K4HEB	UA4PT	
	K4LRX	UX5XK	
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AA2MF	K9AQ	VU2DED	
AA2T	K9CHP	W0GXA	
AB4KJ	KB2S	W1FP	
AF8P	KB3KJ	W1KQ	
AI4EY	KB4CP	W2RL	
DG0OAT	KB4FB	W3EP	
DL2YBG	KC4DM	W4DWS	
DL3XAC	KC8YG	W4LEW	
DL6ZBN	KE8NOA	W4MIR	
DO2UDX	KF9WV	W4UT	
EA2RY	KG6KH	W4YR	
EA4D	KI6PG	W5WS	
EI5GSB	KJ4EX	W6OU	
F4HAB	KJ4UZU	W6PG	
G4NBS	KL7XO	W7NUW	
G4SGX	KN4OK	W7SMW	
GI0VJE	KU4A	W9COS	
GM0VIT	LA4JGA	WA9EZT	
HB9CZF	LA8W	WB2AMU	
HB9ECS	MW2I	WB2BXO	
HL4XM	N1GFV	WB2MKX	
I8YAV	N2JNE	WB6RAB	
IK2HLM	N2XTT	WD0AJG	
IZ0GKB	N3MX	WD1Z	
IZ4IRO	N3PV	WI0E	
JA1BDF	N4GOA	WK3A	
JA1EYN	N4UP	WM1L	
JA2ODB	N4UY	WM9Q	
JA3BKP	N5CR	WO1X*	
JA7GAP	N6DKZ	WQ5T	
JE4FNC	N7ZT	YB0MWM	
JF3MKC	N9AKR	YB1BML	
JH1HRJ	N9AZZ	YB2TS	
JH3GFA	NA9L	YO2OXD	