

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 28 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				
351 K2TQC SP3GEM W1NG				
350 SM0AJU W4ZV				
349 HA0DU N4KG* SP5EWY W4AG	342 JA2JPA LZ2DF N1DG PE5T R7LV W1MK			

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	JR3GWZ	HB9AMO	SM6CCO
VE7SV	K8GG	K4SO	JA5IU	W1TSP
YO3APJ	N0RR	ON7TK	K2FL*	W2RQ
	NJ6P	S59Z	K5KC	W7AO
325	R7NW	UA3AP	RX3AGD	
AA7A	SP9DWT	UT9FJ	SP1S	307
AG9S	UA3LAR	YO9HP	UX4UA*	JR4OZR
G0JHC			WK3N	K0KT
GM0GAV	321	316		K3JGJ
HA5WA	CT1APE	AA6YQ	311	K3YA
IK4DRY	E72A	DL1DUL	DL2OE	K4SV
JA3EMU	F6BEE	G4PWA	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	W5AJ	W6SR WS9V	265 AJ3K 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	274 CT1BH EA5RM I1JQJ JE7ETY N6ET RW3RN W3DRY W8TE	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 JA8ISU K7SO N8LJ NE1B US0KW W1UK	273 AA5AM DK2NG DM5EE HB9LCW IK6GPZ JA1HQT JE1SYN NV9L RN3CT SV1DPI W7WM W9AJ WD5K	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	272 AH7C EA3JL JA1ANR JA1SJV K1NU UN6T W1TYQ	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	271 DJ5AV JA6LCJ K5XX K7XB N9UA VE3BW VK3QI W6TMD WN6W	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	270 IZ8XQC JA2THS JA4FHE JD1AMA K0DEQ K1NTR K5FUV K5PC N3KV		260 JF3LOP N7NG RM0F

W5LT	IK0HBN	JA7JWF	W8HC	242
W5XC	JA9NFO	JF1WPB	WA6F	EA3GHQ
259	JA9TWN	N7GR	246	IZ8DFO
IZ8VYU	JP1IOF	PY2RO	E73Y	JG0CQK
JA2KVD	LA3WAA	SM4EMO	GM3PPE	JM1FHL
JH1ORA	RD3AW	SV1JG	IK3SWB	K1LI
JL1UXH	SM4AZQ	W3GQ	IW0SAF	NO2R
K1BD	UN7LZ	W7KW	JA3GN	NW7E
K2LS	W4WM	250	JA3MNP	PY2SP
K7BG	W8OI	HB9CXZ	JA7MOL	PY2XU
LA5LJA	254	JA1MRM	KB8VAO	SP5IWA
N2TU	DJ5JH	JA5XAE	N4TJ	SP6A
NM6V	EA5AT	JA6BJV	N6UC	W1YW
SM6CUK	JA5BLB	K1HT	UR3EO	241
SV2AEL	K3SV	K1VW*	WX0B	CT1GFK
UN7JX	K8TL	K5JZ	245	CU2AP
W8HW	N3QE	K6FG	DL1DA	G3KWK
W8UV	VE7AHA	K8NVR	DL5EBE	JA0DWY
258	W6RW	RN9N	K0II	K2PK
AB9V	W7LR	249	K3RA	K9OT
DM2DXA	WD8PKF	AA4R	PY4OY	W4BP
K2AZ	253	DF2RG	RU6M	WB9EEE
KR4F	CT3MD	DL5CW	SM4BNZ	WO2T
R9SA	DF2GH	IK5DNF	W2KKZ	240
W4FQT	DJ4XA	IZ8FWN	W2WG	AF4HX
W6UC	EI6FR	K0BJ	244	F5LVL
W6VX	JJ3HGJ	K4XI	DF3UB	F5PAC
W8LGJ	K1LPS	K6AM	EI9FBB	IK4PLW
257	K1LT	KF8UN	JA9APS	JE7JDL
E72U	K3JT	N9FN	K4XD	K5TA
I2TZK	K8GI	RD3A	K6KO	LB6KC
K2TK	KE9ET	WA9CVK	SV3DCX	NS6C
K3LR	252	248	W0AIH*	ON4ON
K5WK	DL8OH	AA4MM	243	VE3VHB
K9IR	EV1R	DK3WW	9A1AD	W2JU
NA2M	JA7MA	DK8MCT	I2EOW	W5ADD
W0EWM*	JF6DSZ	F6GCP	JA1GTF	W8TN
W0GJ	K1GG	HB9DHK	JA1WSK	WA3AFS
256	K3ND	JA1FQI	JH1AJT*	YO2DFA
AC6HY	K4FJ	LB2TB	JS3CTQ	239
G3VKW	K7LJ	W1VT	K0VSH	G3VPW
IK2QPR	N5UL	W9OO	K6SRZ	JA9FAI
JH9AUB	N9BX	247	K9JF	JN1BMX
K5GKC	NU8Z	AA1AC	K9MBQ	K5ZD
K7NN	RU1AO	DL4SZB	KK4CB	N3MN
N5GH	W1YIF	F5CQ	LA2QM	SM5OJH
NA5C	W5CIA	IK8EPC	N4GN	TF3SG
W2FCR	W6NWS	JA1RTX	N5LZ	UX5UO
W5ZG	WA8WV	JA3APL	N5TW	W5FI
WO7R	ZS1LS	JA8RJE	N8OC	238
255	251	JE1LFX	W0DJC	G0BLB
EW4M	4O3A	K9OW	W7SX	JA1IZZ
	G0EHO	RA5BM	W8DCH	JA3DY*

K2SX	W0TT	PC3T	EA3CJ	N6HC
K4EM	W7/DL1UF	SM7IUN	EA7TV	N8PW
K7SP		VE7JO	JA4ITW	SM5CBM
K8ROX	234	W5ODD	K0MN*	UR5FEO
KB1JZU	AA7G	YL2KF	K2EK	W0HBH
N1EN	IZ5MOQ	ZL2IFB	K4ZIN	W5VX
N9RS	JH3CUL		N7IR	W6SL
OH2IS	K1ESE	229	NE3F	XE1VIC
VE7DX	SV1ACK	HB0CC	PY2NQ	
WA2NPD	W7ZJ	JA1XAF	VK3HJ	222
WA9PIE		JE1BMJ	W2GG	DL6JZ
	233	JH8GYP	W8KEN	EA5RU
237	Ji8DGO	JR2LJO	W8WEJ	HB9AAQ
BH4QYX	K0BBC	K7BV		HL2WA
G3KMQ	K1USA	K7WP	225	IZ8IEV
JA2VQF	K2UR	KB1EFS	DJ9ON	JH1OBS
JA9AGN	K4WA	KT8X	I8JIT	K5PS
JE2OVG	K9FN	N7QT	JA2FBC	N2BJ
K1RO	KQ3F	OE6CLD	JA6BEE	N6MZ
K8FH	KT1V	WB8B	JA8DRK	OE8SPW
KG6I	LA5YJ	WJ4T*	JH4PMV	ON4CAS
N1ZZ	N8BJQ		K0SD	W3BW
N5XZ	RA3SS	228	K9MMS	
OE3EVA	WB8BPU	DL6UAA	KD3CQ	221
PA3EWP		EA1DLU	KU0A	A65BR
W4ABW	232	EA8BYR	N2JJ	AA5AU
W7CT	DL1DUO	I5HOR	N8KOL	G4XRV
	F3SG	IZ8GGF	OZ2RH	IK0PEA
236	JJ1DWT	JE2DZC	RU3A	JA2HYD
AD8P*	KI5BLU	JH4HMG	UA0BA	JR6LLN
DL1AP	LA0FA	K2KA	W6BJH	KF7PG
EC3A	NX7K	OZ7OP		N0KV
I0JBL	RL3FA	W4HG	224	N4RWG
IZ3ENH	S54A		AI2Q	N4TV
JA7QFU	W0LS	227	DS5RNM	OE1AZS
JN1RQV		F6FXU	HB9BUN	PA3CSR
JR1BAS	231	IK4FNF	JA8EKU	W0VX
SM3CBR	9H1SP	JA2CXF	JH1HHC	WB3JFS
SM5CAK	IZ0RVI	JF1IRW	K5OT	
W1ZT	K1ZE	JH2SON	K8JJC	220
W2XI	K3VAT	K3SEW	N1IBM	HS1NGR
WE0Q	K4PB	K4JAF	RM3DA	JA1PTJ
	W1TO	K4RO	VE3CFK	JA5BEN
235	W6TC	K5TT	W1LW	JE2LPC
DO4DXA		K6KLY	W8CZN	JH1QAX
GM3YOR	230	N4PY	WA4LOX	JR7WFC
JA7LMZ	IK0AGU	OZ1LCG	WB7B	K1YR
JL1RUC	JA6VQA	RN8W		K6RO
K7PI	JG1WSC	SP8HKT	223	N4EFS
K9YC	Ji1DHY	VE3CRG	EU1U	UN7TW
KQ8M	K0CA	W0CP	JA7BWT	W7YAQ
LU3CQ	K0KVR	W1SKU	JE3ENP	W8RLS
N5MOA	K1EFI	W3JX	JH4ALY	
N5ORT	K4XR	XE2X	JH7RXU	219
NE0U	KS1J		K3ANS	JA2TBS
PY2KP	N5JB	226	K7LV	JH8RZJ
SM7HCW	OH1ZK	AE5E	K9RT	JR6FC

K4WM	DL1SMA	211	EA1RT	W9YE
K5VIP	HB9CEX	CT3DL	EA8AXT	205
K6FW	K1GE	JH4CPC	GW3SFC	JA0AOO
KE9I	K7ZA	K0LUZ	JA0DET	JA2ATE
KI0KB	KA8SYV	N2LM	JA1NWD	JA7LGE
N2DPF	KD0PO	N4AA*	JA6WJL	JA8EJO
NA5DX	KF6HI	N4HB	JH6JMN	K1KI
218	KX2A	NR4M	K6EME	K2MYR
CT3HF	LA7WCA	PA7TWO	K7ZD	K5QX
JA2AHH	N1GC	PE1L	K8KS	K6ZZ
JH0BQX	N2WB	RX4HW	N2WLG	KA8ZPE
K1XM	PA0ZH	SM5AOG	N7TY	KU4XO
K4MS	PY2MC	W0AWL	ON6AA	RT0F
KS3F	W1AX*	W1AO	RQ3A	W1SSN
N3RC	W9ILY	W1WC	UA3FF	W5DAW
S55DX	214	W6SZN	UW7UA	WA0I
W5FKX	DL6MRS	210	W2OO	204
YL2TW	E70T	AA8OY	YB5QZ	AI6Z
217	IK2ANI	BH4IGO	ZS6KR*	JA0NZR
DS1JFY	JA1OND	DJ5DT	207	JA8JO
JA1GRM	JK1EXO	EI9JF	HB9BAT	JH4FEB
JA3LDH	K9NR	IZ5JMZ	IV3TDM	K5VWW
JA5FBZ	RU0SN	K7ORK	IV3VBM	KV4FZ*
JA5JUG	W2AY	KB2FCV	IZ2EWR	N4LR
JE2EHP	WB8K	KJ9C	JA5WIZ	OH8NW
JR2UBS	YB0COU	KT2E	JG4AKL	SV1VS
K6DT	YO3CD	N2NS	JK1GOK	203
OH6NIO	213	N9JV	K1KA	DJ3GW
SP6M	DK3UA	W8MET	K1KO	HA7UW
W1RR	DK7YY	WA5POK	K4JPD	IK4HPU
W6AUG	DL1SDH	WB5XX	K4YYL	JA3MHA
W6RKC	EA7SG	209	K7UT	JE6TSP
W7HPW	EW1BA	AC4TO	KA7T	K2AX
216	JA7KY	AE0P	LA2PA	K3GT
AB5C	K3OX	CT1FPQ	N1QY	K3OSX
HB9TKS	K5WAF	DM1TT	RU9UC	K3XA
IV3DXW	N8II	HB9IQB	W9EWZ	N6HY
JA2NDQ	SP7CVW	JT1CO	WS5W	OE3SGU
JK3BLD	VE7SZ	K9TF	WW2DX	SV9COL
K8QM	212	KG9Z	XE1KK	VE6LB
LA9VFA	HB9SLO	KJ6NZ	YO2RR	VE7UF
N4ONI	JH1BNC	N3KS	206	W8KA
SM0BYD	JR3HZW	N4XP	AA5AT	202
SM3LGO	K4EA	RU1AB	AB0CT	IK0HFO
UT3UZ	K4ZO	UA3ECJ	JA1FNO	JA8BNP
W0DD	K7VV	W30OU	JG3LGD	K1NJ
W0RX	K7VJB	W4ZX	K6NR	K2FW
W0SZ	N7UN	W5SL	K9ZM	K6YUI
W5VQ	NN4SS	W9JJB	KA1J	KL0S
WB8CQV	RD3BD	WB8ZRV	LB5WB	LA6UL
215	SV1GRE	WL7E	N5BO	N4TL
5B4AHJ	W4VIC	ZL2AL	W1NA	PY5CC
DJ9RR		208	W2QO	SM3PZG
		CT1EAV	W7AL	
			W7NN	

W5BPT	SP1DSZ	IZ2FOS	YO3DDZ	188
WD9DZV	UA3O	K1UU		7K1PTT
WW3S	W2PS	K4MF	191	HB9CQK
201	W3OA	K4OY	JA1PMN	JA1SKE
I2MQP*	W6KK	KX4TT	JH6PFY	JA2FGL
JA1LSP	W9PZT	N1NY	K0GY	JH1APK
JE1CTA	WD4LBR	N8SNM	K1TO	JH4GJR
K1JIU	197	NA2AA	K7FL	K0TV
K6TAR	CT1FCX	NA2P	K9OR	K3FRK
K8YTO	JA3CMD	SM5CLE	KF0LA	K5FZ
N0RN	J14WAO	SM5ENX	KM4H	K7WE
NN4R	K4CMS	TI5RLI	N8NN	KA4RRU
TI5KD	K6UT	VK3BDX	NX1L	LA6OP
W6AEA	K7UR	W4RDX	WC1M	N0RB
	KD6UO	YO9FNP	ZS6WB	SV1FKZ
200	KZ0X	194	190	W4GE
EA1AF	LU8EKC	JH4ADK	9K2OD	W7IV
HK1MW	N0AH	J11NJC	AD6W	W8FIB
JA2XCR	N1RK	K4RG	EW3CW	ZP5JCY
JA4XH	N3OC	M0CSD	JA2KSP	187
JA7JI	N7HN	N1PM	JA8XQI	DL1HRN
JE2RDO	NA9RB	W5CWQ	JJ1SKG	EA2AFV
JH0RVY	NE8P	W6ENZ	JR1MLU	IT9BLB
JR7FRW	NG0T	YT2AA	K4MZ	JA2VMU
K0KG	PZ5RA	193	KU4BP	JG8FWH
K7ZBV	R9MJ	AC9EM	N6GP	K1CA
K8ZH	W2OIB	IK0LNN	N7BT	K3PP
K9ALP	W5VY	JR4LNG	N9SF	K4WZ
N4MHQ	WB1S	K1BZ	OH1JP	K8DV
N9ISN	196	K6UM	OZ8SW	OM7CA
R3IS	G3SVD	K9GA	SP3EPG	VE6SV
W2CG	JA1VLK	KA1ERL	UA0FO	W2/CT1GIF
W5GZ	K2BA	N1JP	VE3YF	W4LSC*
W8WRP	K4CM	N5UW	W7SLB	W8GNM
WZ8P	K5FNQ	ND5S	WE1P	186
XE1H	K8BL	PA0JSE	189	G3NDC
199	KQ4AV	SM4CTI	AA4NC	IK5CBE
EI2GLB	PY1OL	SM7BHH	CT3KN	IT9GSF
I4MKN	UT7KF	SP5ES	JA1DM	JH2AYB
IK5RUN	VU2CPL	W5WP	K1ZN	JH4CBM
K2XF	W2GW	WA1S	K2QMF	JN1GTG
KJ6P	W2YE	192	K8TVD	JR1BLX
ON5UE	W3RJW	AE6Y	K9GWH	JR7MAZ
SM4BZH	W7AH	I2YWR	NI5F	K2XB*
UA0SC	ZL4AS	JA2IYJ	OH3OJ	KQ4EE
W4MAY	ZS1A	JE8TGI	PA5TT	NE0DX
WA4CEM	195	K1IT	PY2VA	OZ8RO
198	A92BE	K6PJ	RA3QUA	SM3PHM
AK1N*	AA8LL	K8UT	SM2DMU	W1ITU
DF7EE	AC6T	SP6JIU	W0YK	W4SK
K0DEW	DS5TOS	W4GIW	W1EQ	W5PF
K5GH	F5PBM	W4RFZ	W2LE	WA7TZY
K8RRT	HB9DOT	W5ZO	W5KFT	XE1J
NA4EA	HK4SAN	WA4BIM	WT3Q	
			YL3DQ	

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

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	KE4VU	VE7XT	KK9H	KB6CIO
CT1DKS	KG4CUY	W0LYI	KS4S	N4NW
DK0EE	KK4HD	W1MR	N0STL	N6IG
JA1QGC	N4IQ	W1NK	N6WT	VE1VOX
JA3BXF	OH7TV	W3NS	ND0F	W8WFN
JA5BZL	RA0BA	W4NZC	NU4I	WB2HJV
K2RU	RD9M	W4TNX	NZ2L	WB3LHD
K6XN	RT5A	W7FI	SM2GCQ	WS1E
SP5ELW	SM5BEU	W9JA	VE3EK	
VK3NX	SP6EY		W1JGS	147
W2FK	UT6UA	151	W9GXR	AD6ZJ
W3FOX	VR2MY	AA4DD	WA4MME	DK6OR
W7CA	W1AW	EA7OH	WB4JTT	DL6KY
WB2AQC	W2UB	EI3IO	WV2I	EA5BZS
WB8BZK	W3KHZ	GM0AXY		IK4HLO
WM0X	W4UEF	HL2KV	149	IZ0BTV
	W6NK	HP2AT	AL7TC	JH8BOE
	W7IUO	IK7FPV	HB9DQV	K1RH
	W8MHW	JA6COW	HI8RD	K2CYE
155		JH3FHQ	JA0LXP	K3PT
5T5PA	153	K3FM	JA1ADN	KB1W
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AA8R	AA9GR	KD4OS	JA4ZA	LA5XGA
AH0U	EB3CW	KM1C	JH1DGJ	N7MQ
IT9ODQ	G0VXE	N2ZZ	JK1TCV	N7TP
JF7RJM	IW0HQE	N4HID	K0KP	UN3G
JH1ACA	JA0NPQ	N9DR	K1PL	VA3IC
JH1VHU	JA1QOQ	N9XX	K8AV	VE3YXO
JR1DUP	JA2BUR	NF4A	KM2E	W1WEF
K2DC	JA7GYP	OH4UI	N2SQW	W2TB
KR6C	JH3HTD	UA1CEI	N3MK	W5RF
LA2RZ	K1YT	VA3XQ	N7MB	W6BK
N1MD	K4EU	VK2GR	NX2X	W7EYE
N3IQ	KH6AT	W2YK	ON5TW	WB0O
N4IG	N2FF	W4WW	W5LO	WF5E
N8AYY	N4TOL	W8VVG	W6RFF	WS1F
N8WRL	OZ7DN	WA0ROI	W6ZO	
NX8Y	SM6AOU	WN9O	WA2MZX	146
OM8FR	VE1DUN	YO6HOY	WW1WW	AB4SF
PA7RA	W5ZPA		YB2TX	DD0VU
RN3QO	W8MIL	150		DK3QM
SV8LMQ	W9GE	AA4FL	148	EI9E
VE3UZ	W9SE	AG1A	EC1AIJ	IK2DZN
W0NFL	ZL3RJ	AL7R	G4XEE	JA1WTI
W2HUG		CT1FUH	IK1UGX	JA6NQT
W4HOG	152	DK5RL	IK8UHA	JH3FUK
WK4Y*	AF2C	DL2JIM	IZ4AIB	K0EOO
WO9S	EU1DX	DL2VPO	JA1CZI	K3NF
	G3LUW	DL7AA	JH1SJM	K4MX
154	IU8FRE	EA3EQT	Ji6IHG	K5DHY
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JH7LBE	K4XU	JE1VTZ	JT1BV	KK6T
JH7LBE	K4ZA	JR1WCT	K1AJ	LX1CW
Ji1WLL	LA9GX	K2OP	K4WJ	N4PYI
JJ1BMB	LB7ZG	K4NC	K4WY	N5CQ
K0THN	SM2HWG	K8MN	K7CMZ	N7JB
K4WFM				
K8RF				
KB9DAK				

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PY2IQ	JH2RMU	K8ZZU	KP4P	K2MK
SP3F	K1XV	KD5R	LU8ADX	K2SN
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W5KI	N1KC	NV4B	N6QI	K5IB
W6OUL	N4SC	W0JM	N9IO	KE7LU
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W9MJ	NZ3O	W2TX	NJ6D	N2KX
W9MR	R7LA	W9IL	NN7X	N7WO
W9ZCL	W2ZI	W9ZJ	RA0R	N8GP
WA2USA	W4NBS	WQ8T	SM0XBI	OZ0J
ZS6UT	W6BCQ		VA7QI	W0QD
	W7QDM	141	W3AKD	W1ZZ
145	W8SAX	AB5GU	W3DQS	W3IZ
AA0KA	WA1YTW	DF2UH	W6GJB	W4DN
DL2RD	WC4H	DL9ABM	WB0N	W8TM
DL9GTB		EI4BZ	YL2AP	WB2RAJ
EI6IZ	143	I0LYO		WI2E
F4FLF	AC6DD	JF2VAX	139	WN9Q
G4FTC	A18P	JH6DUL	CT3DZ	WT2P
HL4CJG	DJ3AS	JH6WMJ	JA0PE	XE1ILI
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IW0HOU	JA3FHL	K0DD	JH0AWC	
IZ4MJP	JA6IVR	K0OK	JH1BAM	137
JA3EOP	JA7FWR	K9JU	JH3GCN	EA4UV
JA4EVN	JA9APM	LU2BA	K2TER	EA5KA
JA6GPR	JR1CAD	N7DED	K3SW	HB9ACC
JR3XUH	K4EB	N9KW	K4JWA	HK3PJ
K4WES	K7KB	NK7C	K4KAL	HL3AMO
K4ZNC	KW9U	RW4NJ	K6LPO	IK3DVY
K5EWJ	NA9A	SP7ICE	K6ME	JA1KPH
K8SIA	NU4Y	W0MU	KE4S	JA9GPG
KB7V	NW8F	W0RXL	KH6DX	JR7ILA
N4UFP	OZ1HPS	W0VHF	KK0DX	K1VI
NA6MG	RA3CO	W1DXH	KL7J	KF6A
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UA5D	UA9AM	W2HUV	KS3L	NA1DX
W0SR	US2WU	W4MA	LA9FFA	NB3R
W1ER	W1ENE	WA4NUF	N1IA	NC6A
W2FB	W2NRA	WC3W	N6KZ	OE5JDL
W4DEE	W3DM	WE9A	N8NB	SK0QO
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	142	AB0RX	WF1H	W7KSK
144	F6KOP	AD3C	WQ5R	W7QHE
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AB5A	JA4VLK	ER0FEO	138	WB2KSK
EA7DUD	JE2VLG	IV3VCS	AA5B	WB3D
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CU3EJ	PT7CB	JA2BL	W0ZT	EA8MT
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HL4CCM	W5BN	JF1WLK	W5WLA	JA4RED
IK8PGE	WA3IIA	JH4RLY	W7IU	JA8BAR
IZ7EVZ	WA3PBL	JM3GXU	W9RB	JF2QNM
J68HZ	WB2NPY	K2KIB		K4ODL
JA7NX		K4KAY	131	K4VX
JF2OZH	134	K8KY	AA4EA	KC4AA
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K0SRL	CT1BWW	KO1H	DL4ZAB	KP4DKE
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K8JE	IZ1JMN		K1UM	N7TM
KM1A	JA3UCO	132	K5ZQ	N8IL
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NE4A	JG3HBO	AA6RE	K8EB	SO5AS
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NU1O	JR1JGA	CT7ANG	KC2STA	W0AD
V51B	K0XP	DJ0AH	KK7YC	W1FA
VE1JBC	K8KI	DL3IAC	KM4A	W3JXP
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W5THT	KC5LK	IK0WRB	KX6C	W4SW
W6DCK	KF2TI	IV3TMM	N0TK	W6FL
WA2BOT	N4TD	JA2OLJ	N3HYB	W7FP
WB0TVY	N9RD	JH1ERJ	N4QWZ	W7IB
WD8LTM	NC4RY	JH1UBK	NA4MM	W7LGG
XE1FAS	ND4V	J11MNT	ND7K	WB4CW
	OE1ALW	JN3TRK	NH6T/W4	WK9U
135	SM5CSS	K4DSE	OH2LU	WO5D
AE4CW	W1OG	K5TU	RU3UN	
CT3FN	W1ZS	KB1HY	SM6VR	129
F6HLC	W2DXE	KG8CW	VE7TK	AA9RR
G4FJK	W4UFO	KJ6Y	W0JMP	AF4OX
G8AJM	W5BK	KS4YT	W4SD	CX2CC
HK6K	W6EJJ	KV4T	W7NP	DF7GG
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K5ALQ	133	N8XI	WC2K	JA7EU
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K7WK	DL1MEV	NJ9C		JH2VVH
KM8AM	DL5JS	NU1T	130	JR0EQQ
KN4JX	DL8JJ	S53MJ	AA9AA	K3NQ
KO4PY	HP3TA	SM0MPV	AB6BT	K3VPZ
N3KN	IK6COX	UA3SAQ	DJ4SO	K6QU
N4CT	JA0AXV	UA9AGX	DL2VWR	K7VC

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KF4NEF	W3EF	N5JC	G3VAO	K8GT
LU2JCW	W5UE	N6PEQ	G3XLF	LB5GI
MW0CBC	WX2CX	N8VV	IK0OPS	N6NT
N3AIU		N9PGG	IK4TVP	NC1M
N7BD	127	OZ9GA	IK8VRH	NS3L
NG7M	AA3AZ	W1BYH	JA0EVI	NZ9Z*
PY3SB	AI2S	W3ML	JA1TD	OH2BEN
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UY1HY	HA3OU	WA9DU	JE6UWU	PT7DX
VO1AU	I1YDT	WB5NHL	JM1LPN	SV2BXA
W2EQ	JA1DIO	WB5STU	K3LA	VK2CA
W4LIA	JA1FHK	WV1X	K6SLO	W0PE
W6DX	JA1XRA	YB1TJ	KB9S	W2PSU
W9RC	JG3RWX	YB2DX	KF1P	W2XX
WA1ZIC	JH3PRR		KM1R	W4GKR
WA5NOM	JN1MKU	125	KN9N	W6PH
WD5BJT	JR7GBL	7M4AOE	KP4MS	W9ROG
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

WB1EAZ	120	KB4CRT	KF7F	N4JQQ
WN0L	DL1EV	KC4HN	LA7EIA	N8JK
WQ6Q	DL2VFR	KK4QN	LY3BS	N8WXQ
WR2G	HB9IIO	LA4C	N1DC	NC8I
WV1R	IK7YCE	LZ2HM	N1FOJ	NL8F
WV9L	IZ5EBL	N2RR	N3MLV	NW2I
ZS6IR	JA3BLN	N3CW	N3RW	ON4AGX
	JF1EGO	N6OJ	N7AU	OZ3SM
121	JH1LZU	NA2R	N9DJ	PT2BW
7J1ADJ	JH6CDI	NW7US	NA5S	SP7QHR
CU3AN	JO1ABS	SK6SJ	NO2C	SV2CLJ
EI8GS	K0COM	SM6NJK	OE3JAG	SV3RKM
F6FYD	K1TKL	VA3HP	TA1L	TA1AL
GM3WIL	K4MV	VE4JBB	VA2IG	TF3DT
HB9BOI	KD2SC	VR2XMT	VE3PNT	UT2VC
IK4TVQ	KD4POJ	W5UHQ	VK5GR	V51YJ
IK5BOH/2	KF8HR	W6DE	VR2PX	VE7ACN
JA2ACI	KI4TZ	W6IS	W4SKW	W1UN
JA3AVO	N2CG	WA3YZD	W6GM	W3WN
JA8EIA	N4PGL*	WA7BNG	W6WF	W4OWY
JA8ZO	N5BA	WA9JWL	WA3GM	W6KR
JA9GLW	N5PA	WB2ZAB	WA4USA	W8VK
JH0OXS	NI4Y	WB3BFC	WB4PWZ	W9BB
JH1AEP	NM1G	WB8IZM	WZ6Z	WP4CQ
JH1SBE	NW4M	WB9WHQ	YB1RUS	WS4H
JR4CZM	NZ5O	WY0V	YB4CHP	XE1R
K0FG	PY2SEX	ZL1WG	ZL3AFT*	ZP5FGS
K0QQ	SV3AQR		ZS5LEE	ZP6VT
K1MAA*	VU2PTT	118		ZS4JAN
K3AR	W0UY	AA4NG	117	
K3IXD	W1MJB	DL2RUG	DL2TOS	116
K3JM	W4AEJ	DL4FDM	G3PSM	4X1EL
K3RWN	W4PNY	DL5MX	HB9PUE	AB1J
K4GM	W5EC	EA5B	HL4GHT	E77S
K6WRF*	W6HDG	G0MFO	IK0XIH	EI7GY
K8CXM	W6UA*	G3YFE	JH8KFE	EI8IU
KC9WPS	W7HUY	G3ZEM	JR6GHN	HL5BMX
KD8BZY	WA6JA	G4CWD	K0MP	JA2DHG
KM7R	WD9FLI	GW0ANA	K1ZJA	JA3UNA
KT5X	WN7J	HB9DLE	K4AR	JA8BZL
N4BAF	WX3P	HL3ERJ	K4AU	JO1LVZ
N4TKF	YE6YE	I5CRL	K4SAF	K0BFR
N7WR	ZS1C	IZ0NRG	K4SX	K7VS
NY7T		JA2NNF	K4ZIW	K8WHA
OE1HHB	119	JG1WNO	K5GM	K9LCR
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W3NRJ	HA8UT	JI1FXS	K8ZM	KB8KIM
W4EB	IZ6ERS	K1TU	KE1IU	KU1T
W4NE	JA0CVC	K3IZ	KG6D	N0ATQ
W5FL	JA1DXR	K4GO	KK9T	N2SU
W5MF	JA7VEI	K5WE	KM1H	N3ER
WK8A	JM1GYQ	K6UXO	KM5G	N4HGZ
WW8RT	JR2CFD	K7UPJ	KS9R	N4QVM
YB1AR	K0IIR	K8IKE	KU4V	N6NBB
YO3JF	K1LTJ	KB0V	LX2PA	NV4A
	K3GO	KB1AWM	N0IW	OH1NSJ
	K7QA	KB2XJ	N0ODK	PA2R

SM1NJC	W2HAZ	W7HJ	XE2MX	W4WT
UA1OM	W5GO	W8BI	YB0EIN	W5FPT
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	AI1W
WV4V	F1RAF	G4RGK	JA9RT	AI4WW
	HK1X	JA2MNB	K0UBR	DK9WZ
115	HL3DE	JA4JSV	K1KOB	DL1DH
AB0S	JA2LHG	JH3GRO	K2DW	EA2AGV
AC0B	JA3VUI	JR1EYB	K4ULA	EA4EJP
AJ8B	JE1LPZ	K0HB	K6EGW	EI1DG
AJ8MH	JK1MZT	K0HD	K6LD	EU1TT
DH3KM	JL3DGI	K0PC	K6MKF	HB9LAK
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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	KU8X
ND4Q	NU4B	WA2AOG	VU3WEW	N1KM
NK2H	ON6KE	WA6KHK	W0QC	N2FY
PV8ABC	PV8DX	WK1Q	W1RG	N3BOB
UU1JA	W4TTY	WW5L	W4EJG	NC6K
VK3OT	W7BV	WY7M	W4UAT	NE1RD

NJ1H	K4AFE	HC1HN	G4SSH	107
NR0T	K4DET	IK0XKP	G7SSE	AI9U
OE1JIS	K4TXJ	IZ5GST	HB9HHH	AJ4IM
RV3GW	K7JI	JA0HXV	I7PXV	DK3TL
UA6MA	K9ARZ	JA6JYM	IT9IPQ	DL2KUA
VU2MSA	K9GY	JA9IFF	IU8IYE	DL6ZNG
W1HEO	KA1API	JF6AKS	JA0DBQ	EA1AA
W3WH	KB2RA	JI4HKA	JA1SZN	F1ICS
W5WI	KB4FXE	JI5RPT	JA2CPD	F8DZY
W6IHA	KB4KBS	K0MFI	JA4CZM	G0RPM
W6ZPL	KB5GT	K1RY	JA5OP	G3RZP
W7AM	KC2SST	K4BNF	JG1LBN	HA8UB
W8QWI	KI0I	K4RDU	JG2LGM	HB9GWJ
W9GG	KK4TK	K6JJ	JJ7XTV	I4FGG
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W9MMZ	KS0Y	K7IA	K1KZ	IK6CGO
W9WO	KW1DX	KC5LT	K4DB	JA1ASO
WA7HQD	N2KW	KD4W	K4JDV	JA1CJO
WB9MSM	N4ANV	KP4AH	K5LA	JA3GAK
WD9IOK	N4CO	N1UZ	K6NS	JA7FAS
WE2L	N8NH	ND1T	K6XJ	JA7XRO
WF2Y	NW6V	NN4RR	K7QBO	JH1AQN
WO2Q	OZ9U	NR3Y	K8ZT/QRP	JH3LCU
WZ1Q	R0QA	NX3A	KD4RH	JM7TKK
ZP9MCE	R6AZ	OZ6PI	KD4SN	JR1VAY
	SV8RX	R2ARR	KE4KMG	K2GW
110	TF1A	SV1XV	KE9XN	K2IE
AD4YQ	VE2GHZ	SV3EXP	KF8DX	K2WR
DF1JM	VE3EDY	TA6N	KX5V	K5ZO
DL2AMD	VE3YV	TF3JB	MM1PTT	K6AHG
DL4IW	W0QL	VK2DAG	N1HO	K8POM
DL8XDA	W0RI*	W1KDA	N1TA	K8ZEE
DM3XRF	W0VM	W3HKK	N4KEB	K9AAN
DS4CNB	W2PP	W5XU	N5RN	K9XR
F4DSE	W3SB	W6EKR	N8KOJ	KA6V*
G3WXX	W4GF	W9KM	NN7A	KI0G
HB9AGO	XE1L	WA0WWW	NT6AA	KI2D
IK0UTM	YB4IR	WA4YYM	OZ1OXQ	KI7HO
IZ8EKL	YV5LI	WA5YNB	PJ2HB	KM2O
JA0UMV		WA7BNM	PV8RR	KM4FI
JA1EMK	109	WI7N	S51DD	KP4N
JA1KZP	4Z4KX	WY4I	VU2IT	KR9A
JA2KTP	7K1CPT	WY7FD	VU2OT	N2RD
JA4HXF	AA4MD	ZS2ACP	W0YDB	N3YZ
JE3CHA	AA4ZK		W2GHD	N4KZ
JF1KKV	AA8BN	108	W2ZK	N5PO
JJ2VLY	AJ9K	9A3ST	W4EW	N5TF
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JP1NWZ	DL1TPY	AE4VJ	W4PGC	N6JM
JR1RCQ	DL2RTL	CO7RG	W4PGM	ND9M
JR2PZX	DL9QJ	DH4RL	W4WNT	NJ7G
K0GW	EA3BL	DJ5EY	W8LYJ	NQ2O
K0HP	EA3GCT	DL3ANK	W8ZR	NQ4A
K1EDG	F4GVO	EA5DKU	WB2UFF	NS4X
K1LZ	G4EHT	F5UJK	WU4B	OH3FVP
K2GLS	G4UZG	G0KHO	WY2E	OZ2TF
K3EE	HB9DRS	G3VXJ	XE1OX	SM3JLA

SV2DSJ	KF8VX	EA5XV	W4CU	K6MYC
UR4CW	KJ6ZH	F4WDL	W4RQ	K6ZP
UR4IOR	KM4HQE	F8GB	W4WIV	K8CJY
VR2XYL	LY2PAQ	HB9CA	W5ADH	K8TS
W1XY	LZ1HY	HB9DVZ	W5SUM	K9BJM
W3UI	M0RTP	IK0WMJ	W6SIY	KA5RNH
W3UTD	N0MR	IK2DJV	W7MD	KE1B
W5UQ	N4LB	IZ5IMB	W7VS	KF0RQ
W7JET	N4WMB	JA6MWF	W7ZMD*	KF6E
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WA2PNI	NA7RH	JH3AEF	WA0GOZ	KH6XT
WA3FRP	NK7L	JK7LXU	WA4HXC	KI4RD
WB9UQE	NT4K	K1EP	WA6URY	KK4MA
WD4IXD	NZ0O	K2IUU	WA8A	LA3ANA
WM4AA	OE9SLH	K4VMT	WA9IVH	LA9VBA
WY9V	OZ7BQ	K5FXB	WA9SQH	LU4FW
YB0WWL	RC3D	K7AWB	WB0CHS	LZ1SW
YO5OEF	RV6ARZ	K7KJ	WB3AVD	N2PK
	SA0AQT	KB5HC	WB4KZW	N3COB
	TF3T	KC1ERO	WB5IUU	N3STZ
106	W0TF	KE6V	WD1X	N4PF
AB6FI	W1EBM	KE7UL	WK1J	N6VH
DL7AB	W1ECI	KE8G	XE3ARV	N7YQ
DM3CW	W1LE	KJ6YK	YO6BHN	NE6V
EA2CLU	W1PY	KK8MM		NY1V
EA3LX	W4LZW	KN7K		NY2E
EA8TK	W4OEP	KO4XM	104	ON6NG
EI4DQ	W5GML	KR4U	AA6PG	RW3QHN
F5EOT	W5PD	LU9DO	AA6XV	SL0AS
F5RZJ	W6TGI	LX1EL	AF6O	SM5NAS
GM0NAI	W9FY	LY3BA	DL6DCD	TI4SU
HB9DVO	WA3DCG	N1XL	DS3EXX	VR2KF
HB9HFM	WB8RFB	N2PL	EA4DEI	W1TW
HC4L	WD3P	N3AS	F5VML	W4AFB
HG6IA	WS7W	N3ZA	G0THF	W5AP
HL1XP	WX0Z	N4FN	G4GEE	W5DM
HL4CBX	XE1V	N5OGP	HA0EQ	W5NX*
IZ4COT	YB0JH	N6DW	I3DUB	W5FUU
JA2VHO	YC0LOW	N6VNI	IK4QJH	W6FUV
JF1CZQ	YO3NL	N7KDT	IV3EHH	W7TUS
JH1XFR	ZL1BBW	N7NM	IZ8FDH	W8PAT
JH8DEH		N7VPN	JA1KXY	WA4TMJ
K0CF	105	N8TFD	JA2DCN	WB6MBF
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K0GK	9L1JT	N9BVA	JA4AO	WQ5G
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K7GA	AH7G	VE9RJ	K0IL	AF3X
K8FB	DF8FT	VY2RU	K2DF	DJ3NK
K9SUH	DL6DK	W1KMA	K2RNY	DJ3XG
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KC4PX	EA1AZ	W3DAD	K5RKS	DL1ET
KD3UY			K6JAD	DL1SVA

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EA4S	NA8W	DS5JMG	NZ3L	JA8ANQ
EI5GM	NF7D	EI9FVB	OH3PYY	JH2AJY
EI8IQ	NM4Q	G0UGO	PF7M	JM1ESG
F3SJ	NX1P	G0UII	PR7AB	JM1SMY
G3LAS*	OV5O	G3JFC	SM7TZK	JR3TOE
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GM4ELV	PY2DV	HC1HC	UN7BK	K0SQ
GU0SUP	RA3LD	I7LGM	UX4UM	K1JE
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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
JA7MAD	W3ATV	K0ZM	W4PM	K8ARY
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
JK2VOC	W7PC	K4NI	WM0G	KD0AA
K0BX*	W7XE	K4OP	YL3GDM	KD1AB
K1FE	W8KTH	K4VUD	YO8PS	KD1YV
K1HDO	W8LAQ	K5PV	YV1AVO	KJ4FZ
K2YEH	W8MSP*	K6VMV	ZS1DX	KK4ODQ
K3GP	WA7IHN	K9QA		KM4EX
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K5NV	WA9BXB	KA4JNB	5P5Q	KW4BY
K8CR	WB2EBS	KC4GKY	AA2VG	KZ1X
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
KF8PD	WD4AFY	KM9Y	DM5TI	N6RVI
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
M0PCB	ZL2AO	N3DAP	G8GNI	UA3FT
M5LRO		N4DJT	GW4WND	UA3UCD
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N3NVA	AA5H	N8WL	I2YPY	VE6TL
N4LS	AB5YI	N9HUK	IK2WSO	VK3FNJ
N5RA	AD5BV	NA3M	JA1BJI	VU3CAU
N5YY	CT1YH	NG4P	JA3WMS	W3DIY
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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	
100	K5HX	VA3VF	
5N0ETP	K6JBH	VE2ACP	
A41ZZ	K7NW	VP5JM	
A71XX	K7RAN	VR2IL	
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	