

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 05 Jul 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

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

YU1FW	PY2YP	321	JA8ISU	G3TXF
329	SLOZG	E72A	K3YA	G3XTT
AA1V	SM3NRY	F6BEE	K9FD*	JA5IU
DJ2YA	VE7SV	JA2JW	N7RT	JH2FXK
EA6SX	325	JG1ULJ	N8TR	JJ3PRT
GM3GAV	IK1GPG	N0AT	R3VA	K2FL*
HB9BGV	JA3EMU	N4XM	SV1RK	K4XO
N4PQX	JQ3DUE	NO8D	W6XA	K5KC
N8JV	K2FF	UT7UJ		N7NR
OH2FT	K4SO	UY5ZZ	315	RK4FD
OZ1CTK	K5BG	320	G4CCZ	RX3AGD
SP3E	PY2BW	G3TJW	IK2YCW	SP1S
W3GH*	R7AA	K1AR	JA7MSQ	UX4UA*
328	RV3LO	R9FM	JF1PUW	W9RN
G3KMA	SP8NR	RU3FM	JH2TPI	WK3N
HA5WA	W9RPM	RY9C	K0IEA	311
JF2MBF	324	SM5BFJ	K5DU	DL2OE
K0SR	9A2EU	SP5DIR	K5EJ	JA0UUA
K3FN	F6GCP	UA4LY	K5OVC	JA1SYY
N2LT	K1ZZ	UT9FJ	N8PR	K2UO
N3SL	K2RR	WI8A	OZ1ING	KW9A
N4CH	N3NT	319	PY5HOT	R7FK*
NJ6P	OH1TX	AA4V*	RX4HZ	RN3QN
OE1WEU	R7DX	DF3GY	VE2TZT	W0VTT
R3OK	SP6HEQ	F6AOJ	314	W3LL
S58T	UX1UA	I0WDX	AA4HP	W4UM
SP7GAQ	VE1YX	JA3CSZ	DF2UU	310
SP8AJK	W4PK	JR3GWZ	JA3PIS	DL5DSM
UA3DPM	323	K4IQJ	K1ST	EI6S
W5EU	EA6NB	K6EID	K6XT	JA1EOD
327	HB9RG	N9US	K9NW	JA9FPI
AA7A	JA1XEC	SP6CIK	K9RX	JJ2LPV
DL1RWN	K4XP	YO9HP	LA7JO	JO1WKO
IK5HHA	N2NL	318	N5DG	K2RW
JG3QZN	SP9DWT	AA1QD	OE5KE	K2UU
K4UTE	SP9FKQ*	K5XI	ON4AOI	K9ZO
N2QT	SV8CS	OK1AWZ	SM6CMU	N4II
RZ3AM	UA3AGW	SM5DJZ*	SM6CTQ	N8RR
SP3IBS	UA6MF	317	313	WB3AVN
W1GL	W0FLS	DL7MAE	AD5A	309
W8AV	W4DKS	HL3IUA	DF4PL	AC4G
326	WX4G	K9CT	DJ5FI	EI7BA
AG9S	322	LA5IIA	G3LZQ	IZ5DKJ
CT1APE	EA5BM	ON7TK	HB9AMO	IZ8FWN
HB9BIN	JA5MHD	S59Z	IK4CIE	K3JGJ
IK4DRY	K4QL	UA3AP	JR7VHZ	KG7H
IZ0AEG	K8GG	YO5BRZ	K0KT	KV7K
JA6BZA	K8PT	316	K1MM	OH1LEU
KD5M	R5AJ	AA6YQ	LZ2JE	SM6DHF
LA5HE	R7NW	DL1DUL	W5OZI	W1DIG
N0RR	UA3LAR	G4PWA	W7OM	308
N4XU		JA2FBY	312	EA3GP
PA3FQA			DK1FW	EA9IE
			DK5WL	

FK8CP	N4QS	R5DT	ON4IZ	VE6WZ
JH4ADV	N5AW	VE3EXY	W3KX	W1BR
K5ZK	OK1MP*		W7DO	
K6TA*	OZ1AXG	300		292
K8SIX	RA9CMO	F6DAY	296	CT4NH
N4MM	W3GG	I1FQH	G4OBK	K1LD
N5UR	YO7LCB	I1JQJ	IV3YYK	K9EU
SM6CCO		JH0INP	JS2LHI	KC6AWX*
SP9JZU	303	K2SY	K3PA	PY5EG
VE3XN	HA7TM	KX4R	K8FL	SM3VAC
W1TSP	JF8QNF	MD0CCE	LA8PT	SP5GH
W2RQ	JR1TNE	N0AV	ON4CD	W2LK
W7AO	K2CL	N5ZM	UA3TT	W4FC
	K3UL	N6JV	UR5EDX	W9XY
307	K4CN	N7US	WA3C	
JA2JNA	K9MM	OE2LCM		291
JR4OZR	K9YY	OE8HIK		EW2A
K4SV	N7FU	RA0FF	295	JH1IFS
NQ1K	W2LO	UA9FAR	DL5AN	JN7FAH
OE6DK	W4DC	W1CU	IK0XBX	K4HGX
R9TO	WA2VYA	W1RM	JA2FJP	N9AU*
SV8BHN	WA7NB	W6YI	JA2IVK	NE1B
WB8ZRL	ZS4TX	W9IXX	JA2ZL	RW7M
		YU3AA	JA9LJS	SM0CCM
	302		JA9PPC	VE1DX
306	DJ4AX	299	JF7DZA	W9OP
DJ8NK	EA4KD	AA6AA	K1OA	WT8C
F6BLP	IZ1LBG	AI9L	OZ8BZ	
JE2URF	IZ8FFA	DK2GZ	PY5EW	290
JH3VNC	JA0CRI	I0KDF	SP6CDK	AJ1H
K5EK	JA1KQX	IW1ARB	W0YG	HK3W
N1SV	K1AM*	K1DG	WA5VGI	JA4MRL
NM6V	K1FZ	K4MWB		KA9CFD
ON4IQ	K4UEE*	K8ZTT	294	LA7AFA
WP4U	K5KLA	KZ4V	DK5AD	NN4X
	N4NX	LA3MHA	IK4DRR	W1YM
305	R8TX	OZ4O	IV3JVJ	W2IRT
G0DQS	SM6BGG	RA3QK	JA2EPW	
I0DJV*	UT2UB	WA1JMP	JF2XGF	289
JA0EOK	VE7IG*		JO7WXN	9A4W
JF3KON	W8GC	298	K2PLF*	JA2XYO
JH2UVL	WA2HZO	AB3CV	LA2XPA	JA4DLP
K0EU		HB9BZA	LY1G	JF2UPM
K1DC	301	JR6PGB	OE5FIN	K0XN
K2JMY*	DF2IS	K2VV	OH2BLD	KC7V
K5AQ	DJ9VA	K4HB	R6AF	N1AC
K6ND	DK2JX	N2TN	SM2OAN	N8BM*
N4DB	EA1YO	N5TY*	SP3CGK	OM4EX
N4DW	I1EIS	NK1K		SM6DHU
NI0G	JA2DPC	SM3NXS	293	
PY7DJ	JA7QVI	SM4DDE	AA1ON	288
W3AP	K2TE	YV1DIG	AD5Q	9A2JK
	K5UO		JF7XKY	9A4T
304	K9NU	297	JH4JNG	I3BUI
I4LCK	KE9L	AB6QM	JK1OPL	JA3AAW
K3WW	OE1ZL	DJ9HX	K4ZYU	K9KU
K5MC	OE5NNN	F6EXV	NI6T	KN5O
N4AH			VA5DX	

MM0EAX	K3WC	JA2AAQ	WE9R	JE2LUN
RA1QD	K8BCK	JA4DEN		K1NTR
SM5CZQ	UN7JX	JA4FKX	274	K5PC
W1MU	WS9V	JE7ETY	AH7C	LA5LJA
W6XK		J12KXK	CT1BH	N3KV
W7ZI	283	KF0QR	F4BKV	SM4AZQ
W9MU	G0OIL	RW3RN	JH7IAJ	W6SR
	G4WFQ	SM5FUG	K1NU	WB9CIF
287	K0CS	SP1MGM	N6ET	
AJ6T	KM1D	W1ZK	W3DRY	269
EA1N	RU3QR		W6TMD	EA7TV
EA6VQ	RW4NN	278	W6UC	IV3GOW
F2JD	SM6BZV	CX6VM	W8TE	JA2BDR
IZ8VYU	VE3FF	I6FLD		J14POR
JA3AZD	W0FS	JE1PNX	273	LA9GX
JA6BZI		K7SO	AG4W	NX0I
JL1UXH	282	K8NVR	DF2RG	SM0NJO
N8DJX	DK2NG	LA7HJA	EA5BY	W2SM
N9EN	DK3DG	NA5C	HB9LCW	
OE8RT	DL9TJ		JA1HQT	268
SP7HOV	EA5RM	277	JA5XAE	DL5ZB
VE3LYC	G3WPH	AA5AM	JA6LCJ	DL6ZXG
W0MHK	K8YSE	AB4IQ	JR3OEH	IK7JTF
WA2UUK	LA9AJA	DL6KR	K4JJW	K4SE
WS6X	SV2AEL	EA3JL	K5FUV	N7RO
YS1RR	UW2ZM	JA1SJV	K7XB	N7XR
	W1UK	JA3FGJ	N9UA	NY0V
	W7BEM	K6YRA	RN3CT	SM5JE*
286		LU2NI	SV1DPI	W4OX
A45XR	281	RN9N	UN6T	W5ZG
AA9A	EA6ET		W7WM	WB4TDH
JA0GJJ	K9XD	276	WD5K	WB5JID
JH1TWT	ON4ATW	HA9PP		
K1DT	ON4GG	K0TT	272	267
K2SHZ		K3KO*	JA1ANR	CT1FMX
K5RT	280	K8WK	JA3ENN	DL7BA
K9US	AF9H	K9MK	JF1UVJ	JH1NYM
RU6L	CU2DX	KD0Q	K1GG	K1FK
W1ECT	DM5EE	OE2BZL	KB0EO	K4JLD
W4YO*	EA2IA	UN9L	W1TYQ	K8BN
W9AJ	G5LP	W5TCX		OH2IS
WB6RSE	IK6GPZ	WN6W	271	OZ3SK*
	JA2NDQ		DJ5AV	W4YV
285	JA9NLE	275	HB9HFN	
AD1C	K8EUR	HB9DDO	JA4PXC	266
CT1IUA	N6DX	JE7RJS	K0DEQ	EA3WD
DL5WW	N8LJ	JE8BKW	K4TT	IZ3ENH
K1HTV	US0KW	K0JUH	K5XX	JA0DIN
K4NA		K3MSB	N7GR	JA4EPE
N5KM	279	K6SIK	VE3BW	JA4IYL
NV9L	4Z5MU	LB8DC	VK3QI	JL1ARF
SP7ITB	DL4CF	N1RR		K0BBC
	E72U	N5FG	270	N5OK
284	G4GIR	ON4ACG	IZ8XQC	ND0N
EU1KY	HB9DDZ	SM4CTT	JA2THS	SP8FNA
G4IUF	I4KDJ	W1KSZ	JA4FHE	W9OO
JA7ZP	IT9JNR	W5AJ	JD1AMA	
JE1SYN				

265 AJ3K CT3MD DF2GH EI6FR N4QQ N7KA SP1JRF W9YSX	N7NG UN7LZ W5LT W6RW ZS1LS	W4WM W8OI	N5XZ NE8P SM4EMO SV1JG W3GQ W7KW	LA0FA PY4OY RA5BM W0DJC WA6F WO2T
264 AB9V JA1FQI JG0CQK KB8VAO KD6WW RD3AW SP5IWA WX0V	259 CU2AP JA9NFO JH1ORA JH9AUB K2LS K7NN N2TU* SM6CUK W8UV	254 CT1GFK DJ5JH EA5AT EA5KA JA5BLB JL1RUC K3RA K8TL KE9ET N3QE VE7AHA W7LR WD8PKF	250 AA4R JA1MRM JA1WSK JA6BJV K1HT K1VW* K5JZ LB2TB N9FN	246 E73Y G0BLB GM3PPE IK3SWB JA3GN JA3MNP JA7MOL JR2LJO N4TJ N5LZ N6UC UR3EO WX0B
263 K7BG K7EG KP2A N8OC NT0V* RM0F SK3PY SK7AX UT7UV W6RLL ZS6EZ	258 DM2DXA IK5DNF JA3MHV JA9APS JA9TWN K2AZ KR4F R9SA W4FQT W6VX W8LGJ WA9PIE WO7R	253 AA8CH DJ4XA DL5CW JE1BMJ JJ3HGJ JK1EXO K1LPS K1LT K3JT YO2DFA	249 AA1AC DL4SZB JE3ENP JH1OBS K0BJ K4XI K6AM KF8UN N4EFS RD3A W5ADD WA9CVK	245 DL1DA DL5EBE I0JBL K0II K4RG K6SRZ KA1J KB1JZU KD0PO PC3T RU6M SM4BNZ W2KKZ W2WG W3JX XE2X
262 K2NV K3KY K3LR K8GI K9IR WF4U WO2N	257 I2TZK IK2QPR JA7JWF K2TK K5WK NA2M* W0EWM* W0GJ W8HC	252 DL8OH EV1R HB9DHK JA2VQF JA7MA JF6DSZ K3ND K4FJ K7LJ KI5BLU N5UL N9BX NU8Z OH1ZK PY2RO RU1AO W1YIF W5CIA W6NWS WA8WV	248 AA4MM CT1FPQ DK3WW DK8MCT JA0GCI JA8RJE JE1LFX JE2LPC JH0BQX JN1RQV K4XD PA3EWP W1VT	244 AA7G EI9FBB JA1IZZ JS3CTQ K6KO N5ZC SV3DCX W0AIH*
261 JA2KVD K8VC LA3WAA W5XC W7MO W8HW	256 AC6HY G3VKW HB9CXZ K6RO N5GH W2FCR	251 G0EHO JA9FAI K6FG N1EN	247 F5CQ IK8EPC IW0SAF JA1RTX JA3APL JH3CUL K4WA K8ROX K9OW	243 9A1AD DL1DUO EC3A I2EOW JA1GTF JH1AJT*
260 JF1WPB JF3LOP JH1RFR K1BD K3SV K5GKC	255 4O3A DF3UB EW4M IK0HBN JP1IOF			

JH4HMG	IK4PLW	JA7QFU	231	OE5RLM
JM1FHL	JE7JDL	JJ1DWT	9H1SP	OZ7OP
JN1BMX	K5TA	K1ESE	JH8RZJ	W0CP
JR1BAS	KD3CQ	K4ZO	K1EFI	W4HG
K0VSH	NS6C	K9YC	K1ZE	227
K4EM	ON4ON	KQ4AV	K3VAT	DL6JZ
K9JF	VE3VHB	LA5YJ	K4PB	IK4FNF
K9MBQ	W8TN	N9RD	K4XR	JA2CXF
KK4CB	239	ON5UE	W1TO	JF1IRW
LA2QM	JA5FDJ	OZ1LCG	W6TC	JH2SON
N4GN	K5ZD	SM3CBR	W8WEJ	JK1GOK
N5TW	KQ8M	SM5CAK	230	JR2UBS
SP6A	LA9VFA	W1ZT	F6FXU	K3SEW
W7SX	N3MN	WE0Q	JG1WSC	K4JAF
W8DCH	N4RWG	235	JJ1DHY	K4RO
242	SM5OJH	E70T	K0CA*	K4WM
CT1FCX	UX5UO	JA7LMZ	K0KVR	K5PS
EA3GHQ	W5FI	K2KA	KB1EFS	K5TT
EI2GLB	W5VQ	K7PI	KS1J	K5VIP
F5PAC	238	N5MOA	N1IBM	K6KLY
IZ0RVI	JA3DY*	N5ORT	N5JB	N2JJ
IZ8DFO	JE2DZC	NE0U	ON6AA	N2WLG
JH7RXU	JH1BNC	SM7HCW	PE1L	N4PY
K1LI	K1CA	W0TT	VE7JO	N7IR
K1USA	K2SX	W7/DL1UF	W5ODD	NA5DX
K2PK	K7SP	W8KEN	ZL2IFB	ON4CAS
LB6KC	K9FN	WB7B	229	RN8W
LU3CQ	N9RS	234	JA1XAF	SP8HKT
NO2R	SM7IUN	IZ5MOQ	JH1QAX	VE3CRG
NW7E	VE7DX	JA5FBZ	JH8GYP	W1SKU
PY2KP	WA2NPD	K6EME	K4EA	226
PY2SP	YL2KF	SV1ACK	K7BV*	AE5E
PY2XU	237	W1OPD	K7WP	DJ9ON
TF3SG	BH4QYX	233	KA8SYV	DS1JFY
W1YW	GM3YOR	DL6MRS	KT8X	EA3CJ
241	HB9SLO	HB9TKS	N4HB	HB9CQK
G3KWK	IK0AGU	JJ8DGO	N7QT	I8JIT
G3VPW	JA9AGN	K2UR	OE6CLD	JA2FBC
IV3DXW	JE2OVG	KQ3F	UR5FEO	JA4ITW
JA0DWW	K1RO	KT1V	W2GG	K0MN*
K9OT	K3FRK	N2DPF	W7YAQ	K2EK
N1ZZ	K8FH	N8BJQ	WB8B	K4ZIN
W2JU	KG6I	RA3SS	WJ4T*	N8PW
W2XI	LB5WB	232	228	NE3F
W4BP	OE3EVA	F3SG	DL6UAA	PY2NQ
W7CT	W4ABW	JH1HHC	EA1DLU	VK3HJ
W7ZJ	WB8BPU	JH4ALY	EA8BYR	W8CZN
WA3AFS	236	N2BJ	HB9CEX	225
WB9EEE	AD8P*	NX7K	HL2WA	EA1AF
240	DL1AP	RL3FA	I5HOR	JA6BEE
AF4HX	DO4DXA	S54A	IZ8GGF	JA8DRK
F5LVL	HB9BUN	W0LS	JA2HYD	JE2EHP
G3KMQ	JA6VQA		N3RC	JH4PMV
HB0CC			N4LR	K0SD

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KU0A
N8KOL
OZ2RH
RU3A
SM3LGO
UA0BA
W0AWL
W6BJH
WS5W

224

AI2Q
CT1EAV
DS5RNM
JA8EKU
JE2RDO
JK1AJX
K5OT
K8JJC
RM3DA
VE3CFK
W1LW
WA4LOX
YL2TW

223

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W6SL
XE1VIC

222

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HB9RYZ
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IZ8IEV
JA5BEN
JR6FC
K9GWH
KF7PG
N6MZ
OE8SPW
SP6M
W3BW

221

A65BR
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JE6TSP
JR6LLN
KI0KB
N0KV
N4TV
OE1AZS
OE3SGU
OH1JP
PA3CSR
PY2MC
W0VX
WB3JFS
WW3S

220

HS1NGR
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JA1PTJ
JR7WFC
K1KI
K1YR
K4JPD
KL0S
UN7TW
W8RLS
WC4X

219

JA2TBS
JI4WAO
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K8RRT
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W6RKC
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WB8CQV

218

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217

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HB9IQB
IK2ANI
JA1GRM

JA3LDH
JA5JUG
JR5JQA
K6DT
KB2FCV
KX2A
OH6NIO
UA3FF
W1RR
W6AUG
WE1P

216

AB5C
JK3BLD
JR7FRW
K1KA
K8QM
N4ONI
N7TY
N7UN
UT3UZ
VE7SZ
W0DD
W0RX
W0SZ
W4VIC
W5VY
YB5QZ

215

5B4AHJ
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DL1TRK
K1GE
K3XA
K7ZA
KF6HI
LA7WCA
N1GC
N2WB
PA0ZH
VK3BDX
W1AX*
W3RJW
W9ILY
W9JJB
WB8K

214

JA1OND
JA2XCR
JG3LGD
K0LUZ
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K6ZZ

K8DV
K9NR
N9ISN
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YO3CD

213

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DK7YY
DL1SDH
EA7SG
EW1BA
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JA7LGE
JG1DUZ
K3OX
K8KS
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N8II
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212

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JT1CO
K1IT
K3GT
K4AV
KJ6NZ
N3KS
N4XP
RU1AB
SM3PZG
SP6JIU
UA3ECJ
W3OOU
W4ZX
W5SL
W7NN
WB8ZRV
WL7E
XE1KK
ZL2AL

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EA8AXT
GW3SFC
IK0LNN
JA1NWD
JA5WIZ
JA6WJL
JH6JMN
K1NJ
K7ZD

K9ZM	204	K4OY	WD4LBR	W4RDX
KA7T	AI6Z	K8YTO		WD0DAN
KR0P	IK0HFO	N8SNM	197	WP3R
LA6UL	IZ0BVU	N9SF	JA1OVD	YO9FNP
N3OC	JA8JO	TI5KD	JA2IYJ	
RQ3A	JH4FEB	W6AEA	JA3CMD	194
SV1FKZ	KV4FZ*		JA8XQI	7K1PTT
UW7UA	OH8NW	200	K4CMS	AB9M
W2OO	SV1VS	DH0GSU	K6UT	J11NJC
YO2RR	WA1S	IK5CBE	K7UR	M0CSD
ZS6KR*		IK5MDF	KD6UO	N1PM
	203	JA4XH	KM4H	N7BT
207	9K2OD	JA7JI	KZ0X	SM4CTI
AA5AT	DJ3GW	JH0RVY	N0AH	VK3NX
DS5TOS	EA8AKN	K0KG	N1RK	W5CWQ
HB9BAT	HA7UW	K5CD	N7HN	W6ENZ
IV3TDM	IK4HPU	K7ZBV	NG0T	YT2AA
JF2WGN	JA3MHA	K8ZH	PZ5RA	
K1KO	K3OSX	K9ALP	R9MJ	193
K4YYL	N0RN	N4MHQ	W4GE	DL9GTB
K7UT	N6HY	OH8LXT	W4UCK	JA8UIV
LA2PA	OH7TV	R3IS	W8FIB	JH1APK
LU6ETB	SV9COL	VU2CPL		JR4LNG
N1QY	VE6LB	W2OIB	196	K4JC
RU9UC	VE7UF	W5GZ	F5PBM	K5FZ
W2/CT1GIF	WB1S	W8WRP	G3SVD	K6UM
W5DAW		WZ8P	JA1VLK	N1JP
W6KK	202	XE1H	K2BA	N5UW
	HK1MW		K4CM	N6PSE
206	JA8BNP	199	K5FNQ	ND5S
AB0CT	JE1PHH	I4MKN	K8BL	PA0JSE
IK5ZUK	JH4ADK	IK5RUN	K9GA	SM7BHH
JA1FNO	JH7BKN	JH4GJR	KA1ERL	SV1FJP
NA9RB	K2FW	K1BZ	KK1W	SV2DGH
SP1DSZ	K6TAR	K2XF	NA2AA	W1EQ
SP5ES	K6YUI	KJ6P	PY1OL	W5WP
W1NA	PY5CC	KX4TT	UT7KF	W6RS
W2QO	SM5ENX	SM4BZH	W2FV	YL3DQ
W7AL	SP9WZS	UA0SC	W2YE	
W9YE	VE3YF	W2GW	W7AH	192
	W2CG	W3OA	WT3Q	AE6Y
205	W5BPT	WC2K	WV4TN*	I2YWR
JA0NZR	W8GNM	ZL4AS		JE8TGI
JA1SKE	WD9DZV		195	K0TPP
JA8EJO	ZS1A	198	A92BE	K6PJ
JH6PFY		AK1N*	AA8LL	K8UT
K1UU	201	DF7EE	AC6T	N6PM
K2MYR	CT3KN	HK4SAN	HB9DOT	N9DED
K5QX	F6ECI	K0DEW	HB9EFK	OZ8SW
KA8ZPE	G4XEE	K5GH	IZ2FOS	W3ABT
KU4XO	I2MQP*	KZ5DX	JH1AGU	W4GIW
LU8EKC	JA1LSP	N7WS	K4MF	W4RFZ
RT0F	JE1CTA	NA4EA	N1NY	W5ZO
W1SSN	JG8FWH	UA3O	NA2P	WA4BIM
WA0I	JR7XOD	W2PS	OH4UI	YO3DDZ
WA4CEM	K1JIU	W9PZT	SM5CLE	
	K4KGG	WB4YDL	TI5RLI	

191	188	EW1P	NA5Q	WK7E
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IT9BLB	CT1ESO	JA3BXF	R0FA	DL2CHN
JA1PMN	IK4AUY	JA4KDT	R9JX	DS3HWS
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K7FL	K0TV	K1RV		JG3SKK
K9OR	K7WE	K8RYU	182	JH1RFM
KF0LA	KA4RRU	KF9UG	F6DBX	K7ACZ
KR2Q	W7IV	NA2U	I5OYY	KA6BIM
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PY2VA		184	KE1F	N7TR
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ZS6WB*	JA0LFV	EA4CQT	SV2DCD	YO4DW
	JA2VMU	HL3GOB	VU2NKS	ZL1BYZ
190	K3PP	IK0EFR	W1PX	
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EW3CW	VE6SV	JA6CBG	XE2CQ	IV3TMV
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JA7SFD	W4LSC*	K3EA	181	K9SG
JE8CLT		K3GGN	AA4DO	KM6HB
JJ1SKG	186	K5KG	EI2JD	LA8HGA
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JR3UIC	G3NDC	N2RJ	IZ4DPV	OE2SCM
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W6DR	JR7MAZ	WA0RVK	UT6UA	WF2S
W7HR	K2XB*		W0GG	
W7SLB	KI4DLS	183	W8LMG	177
	NE0DX	4X6ZK		AA6RR
189	OZ8RO	DJ5IO	180	DL6LIM
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K8TVD	W5PF	EA8RR	IK8YTA	JA4DHN
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	EA1KK	N8HRZ	WE4S	

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VE7VV	AB2E	K2RET	R5QA	KA9OKH
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WA1PMA	K1EO	NO9E	DL1QQ	PA0TCA
WA4JQS	KI4GE	PY2DS	HB9DVZ	RA3BL
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SM7NDX	N5ET	ON4ANN	FG8OJ	JR7ILA
VK2DX	N6RK	UN3GX	HB9MFM	K3WGR
W7CD	N6UK	168	HC1BI	KA9UVY
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IZ5BAM	171	K5TN	K5CR	VK6LC
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KK0DX	KU2A	WB8BZK	WA0SXV	IT9DAA
			WA4VA	

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K2AT	JA7XBG	WO3Z	N8AYY	K1YT
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W8PC	YO4AUL	N0VVV	W7IUO	W8MIL
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	159	UA4PK		W9SE
161	9M6YBG	W4PV	154	WN9O
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E74A	F5NBX	W7RN	G4FTC	152
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K4HMB	N4QM	K6XN	RA0BA	JR1WCT
K8CC	N6MA	KV4T	RD9M	K4ZA
KC6X	NA6O	N0STL	RT5A	K9JU
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N6IE	158	W7CA	W2YK	SM2HWG
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N9JR	DL4NBE	WM0X	W4UEF	VE7XT
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NK0S	DL9DRA	155	W6NK	W1LE
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SM5ARL	IK2WPO	9A1A		W1NK
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EI9E	WA4MME	WX2CX	W0MS*	JH2XQY
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K1PL	AA4UC	EA5BZS	W6AER	N1KC
K1VI	AB1J	HL2EIZ	W6OUL	N4SC
K3FM	AL7TC	IZ0BTV	W7TSQ	N7OJ
K3NF	HL4CJG	JA6NQT	W9MJ	N9KW
K4ST	JA0LXP	JH8BOE	W9MR	NU4Y
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VK2GR	N7MB	N7MQ	EI6IZ	WC4H
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DK5RL	W6ZO	WT9U	K8SIA	JA9APM
DL2JIM	WW1WW		KB1HY	JR1CAD
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DL7AA		AA9RR	N4DJ	K4EB
EC1AIJ	148	AK5Q	N4UFP	K8ZZU
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141

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VE1JBC
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140

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KP4P
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139

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WF1H
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138

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137

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136

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135

AA4LR
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134

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JE1WZB
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JJ1TKN
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KF2TI
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NC4RY
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ND4X
NH6T/W4
NW7US
OE1ALW
SM5CSS
W1OG
W1ZS
W3KN
W4UFO
W6EJJ
WA1NXC
WA3SKQ
WA7BNG

WE2N	N6VI	WW1V	JA1KXT	N4KM
YB1TJ	N8XI	ZS2Y	JA7EU	N4MEC
133	NA4CW	130	JA7JPZ	N9JCS
DL5JS	NA4MM	7J1ADJ	JF7NNI	N9LEO
DL8JJ	NG7M	AA9AA	JR0EQQ	SM6DIN
EA3CWK	NJ9C	DJ4SO	K3VPZ	SV2JU
HP3TA	NT9F	DL9GCG	K6QU	VY2MC
IK6COX	S53MJ	DL9JI	K7VC	W1PNR
IZ0GKB	SM0MPV	EA8MT	K9FZ*	W3EF
JA0AXV	UA3SAQ	EC5A	KF4NEF	WB5NHL
JA1FUJ	UA9AGX	F4WDL	LU2JCW	127
JA2BL	VE7TK	G8BCG	MW0CBC	AA3AZ
JA6BF	W0UVC	HB9FBG	N4GBK	AB2DP
JH4RLY	W0ZT	HK3MCM	N7BD	AI2S
JM3GXU	W5RYA	JA4RED	PY2RN	DL5KUT
K2KIB	W5WLA	JA8BAR	PY3SB	HA3OU
K5ZQ	W7IU	JL1GYZ	UA0APV	IQ2VA
K8KY	W9RB	JM1GHT	UY1HY	JA1DIO
KO1H	YB4CHP	JO1ABS	VO1AU	JA1FHK
KZ9DX	131	K4ODL	W2EQ	JA5AFW
N0TR	AA4EA	K4VX	W4LIA	JH2PWY
N4AOE	AC0W	K8YYY	W9RC	JH3PRR
N8KU	DF7GG	K9QJ	WA1ZIC	JJ6DGP
NC1M	DJ2RB	KC4AA	WA5NOM	JN1MKU
NT5O	DL2TOS	KF7NN	WD5BJT	K0AZ
VE3SKX	DL4ZAB	KP4DKE	WY6N	K3OK
VK5GR	EA2AGV	LB8OH	128	K7PO
W6MVW	F2NH	M0IKW	4X4MF	KD2SC
W8JA	IW2EQR	N1NU	7M4AOE	KF8N*
WA6EZV	IZ3ETU	N3AIU	7M4CLF	KW2J
132	JA6JNF	N4LUF	A71AM	KX9X
9AY2K	JF2QNM	N4XMX	AG8L	N0ODK
AA3TH	JL6USD	N7TM	AK4AO	NZ3M
AE5B	JM1VRW	N8IL	DL3BUE	ON8VM
CT7ANG	K1UM	NC2Y	DL6NW	OT1A
DJ0AH	K6IPV	PY2FN	G4FKA	W4GP
DL3IAC	K7LAZ	SM5BNK	HB9BOU	WA0WWW
DM5JBN	K8JP	SO5AS	HK3O	WA2ALY
EA5DFV	KK7YC	VE3FRR	JA0ED	WA9BZW
FG4NO	KM4A	W0AD	JA0EVI	WB2KSP
I1CMA	KN7Y	W3JXP	JA3AYU	WB8IZM
IV3TMM	KR4BD	W4NK	JE3BIQ	WC5E
JH8JBX	KX6C	W4SW	JE4CIL	YT7T
JI1MNT	N0TK	W7FP	K2QB	126
JN3TRK	ND7K	W7LGG	K4LQ	AD5WB
K4DSE	OH2LU	WB1DX	K8ROK	DK3FB
KF7F	RU3UN	WC0W	K8YE	EA4EPY
KJ6Y	SM6VR	WK9U	KA1O	EA6EE
KQ5M	W3ML	WO5D	KD2GC	EA7JB*
KV4AA	W4SD	WX3P	KE3X	EW4A
KW4CQ	W7NP	129	KE4BKL	G4NBS
N2XQM	W8FAX	AF4OX	KF2DT	JG1SWM
N3ME*	W9UM	CX2CC	KL1V	JG3KLF
N4JQQ	WA6TQT	DL3LAB	N1BCL*	JH3GFA
N6FS	WB0PWA	GM0CWR	N1SZ	JH4GNE
	WD8MGQ		N2AJ	

JJ2KDZ	W1MJB	JA2KSI	KF8DX	OE1HHB
K4ZMV	W1XV	JA3AVO	KM4HQE	VA7ZT
K8FZ	W5DM	JA7FAS	KT8D	W1OK
KC8IVC	XE2YWH	JA7KE	LA6EIA	W3NRJ
KI3O		JA8EOT	N4BAF	W4AEJ
KI5GD	124	JE1HRC	N4SV	W4EB
KK9T	BG8PA	JE3GUG	NI4Y	W4NE
KS0M	CU3AN	JH0NBN	NU4B	W5AP
KS4XQ	F8EZE	K0KM	OZ3SM	W5FL
M0VCB	G3VAO	K1QN	SM2EJE	W5MF
N2SG	G3XLF	K3RWN	UA6LCN	W8PE
N4LV	IK0OPS	K4SAF	VE7ON	WA6JA
N4UW	IK4TVP	K8GT	VE7VF	WW8RT
N5JC	JA1TD	KC4HN	W1GF	YB1AR
N6BDX	JA2AH	LB5GI	W4AO	YO3JF
N6PEQ	JE6UWU	N6NT	W4PNY	
N8VV	JM1LPN	NS3L	W4RS	120
NZ5O	K2WJ	NZ9Z*	W7BJN	DL1EV
OZ9GA	K3GO	OH2BEN	WA6KHK	DL2VFR
W1BYH	K3LA	PT7DX	WB1EAZ	IK7YCE
W4PG	K4GO	VK2CA	WN0L	IZ5EBL
WB2GAI	K6SLO	W0PE	WR2G	JA3BLN
WB5STU	KB9S	W2PSU	WV1R	JF1EGO
WD8KND	KF1P	W4GKR	ZS6IR	JG1WNO
WV1X	KM1R	W6PH		JH1LZU
ZS1C	KN9N	W9ROG	121	JH6CDI
	KP4MS	WA8Y	AC6ZM	JI3BFC
125	MU0FAL	WB4GLI	EI8GS	JN4FNZ
7K1CPT	N1YX	WC4V	F6FYD	K1TKL
AD4AA	N3KR	WQ1H	GM3WIL	K3SF
DF3EC	N6XT	XE1EE	HB9BOI	KD4POJ
DL9BM	N7AU		IK4TVQ	KF8HR
EA1P	N7ELL	122	IK5BOH/2	KI4TZ
ES3VI	NN4K	9A3LYL	JA0MRW	N2CG
G0HIO	NS4F	AA7FL	JA2ACI	N4PGL*
HB9GWJ	OZ9XU	AE4M	JA8EIA	N5BA
HB9JG	SV2BXA	AJ8B	JH1AEP	N5PA
HB9JOE	W0MS	BV1EK	JH1SBE	N9DJ
IZ5EKV	W1ASB	EA6LP	JR4CZM	NO2C
JA2QCX	W5WZ	F5RQQ	K0FG	NW4M
JA6EXO	WA4QMQ	HB9BEM	K0QQ	PY2SEX
JH0OXS	WA8RCK	HB9IIO	K1MAA*	SV3AQR
JH6WDG	WB4SON	IK6BOB	K3AR	VU2PTT
K2PF*	WD6T	IV3BSF	K3IXD	W0UY
K2ZZ	WR7Q	IV3KCB	K3JM	W4AFB
K5TIA	ZS6NJ	IZ8EJB	K4GM	W5CCP
K6BZS		JA0CIU	K6WRF*	W5EC
K7QA	123	JA1CPU	K8CXM	W6DE
K8GWU	AB6CF	JA3EEM	KB8KIM	W6UA*
KG5VK	AC4BT	JA6QHQ	KD8BZY	W7HUY
KM9E	DD0VE	JA8ZO	KM7R	W8BI
N3OUC	EA2AAZ	JE8IGW	KT5X	WD9FLI
N4ENE	HB9PUE	JM1ESG	KW1DX	WN7J
PT2CSM	IK1RLI	K7STO	N2KI	YE6YE
RT2O	IK4BHO	KC9WPS	N4TKF	
SV1CQN	JA2CXK	KD0S	N7WR	119
SV1EOG	JA2JRG	KF2OG	NY7T	AB4GE

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HA8UT	G4CWD	JL3DGI	9A5SSS	DF8FT
JA0CVC	GW0ANA	JR1SLU	AA5N	DH3KM
JA1DXR	HB9DLE	JR6GHN	E77S	DS5DNO
JA7VEI	HL3ERJ	K0MP	G7IRN	E74K
JK7LXU	I5CRL	K0PX	HK1X	G0JJG
JM1GYQ	IT9IPQ	K4AR	HL5BMX	I6DQE
JR2CFD	IZ0GYP	K4AU	JA2DHG	IU8HEP
K0IIR	JA1SZN	K4IU	JA3UNA	JA1OVF
K0PC	JA2NNF	K4SX	JO1LVZ	JA8GSN
K1FE	JG1LBN	K4ZIW	K0BFR	JH1RVQ
K1LTJ	JI1FXS	K5GM	K5VR	JH4VDP
K5VG	JR1PIZ	K6CF	K7VS	JK1SAI
K8WHA	K1TU	K7CTV	K9GY	K0IL
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KK4QN	K5WE	K9AQ	K9ZG	K4MIH
KR4DA	K6UXO	KA1DJ	KC1ERO	K4MIJ
KU8X	K7UPJ	KE1IU	KU1T	K5AX
LA4C	K8IKE	KG6D	N2SU	K5LY
LZ2HM	KB0V	KJ4EX	N3ER	K8LBT
N0ATQ	KB1AWM	KM1H	N4HGZ	K9EXY
N1DC	KB2XJ	KM4NS	N4QVM	KB0EL
N2RR	LY3BS	KM5G	N6NBB	KC2WUF
N3CW	N1FOJ	KS9R	NC6RJ	KE7PB
N6OJ	N2TC	KU4V	NV4A	KE8NOA
N9AZZ	N3MLV	LA2IR	OH1NSJ	KK0T
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NK7Z	N6VH	LX2PA	SM1NJC	LT1F
SA0AQT	NA5S	N0IW	UA1OM	N0OP
SK6SJ	OE3JAG	N8JK	VK3OT	N5OP
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SV8QG	TA1L	NC8I	W0ANZ	N7NF
VA3HP	VA2IG	NL8F	W0QC	N8SHZ
VE4JBB	VE3PNT	NW2I	W1GWN	ND4Q
VR2XMT	VR2PX	ON4AGX	W2NY	NK2H
W3ACO	W4SKW	PT2BW	W4ARK	NS4X
W5UHQ	W5SJ	SV2CLJ	W4CZ	PV8ABC
W5UQ	W6GM	SV3RKM	W4DFU	SP9IZV
W6IS	W6WF	TA1AL	W4DWS	UU1JA
WA3YZD	WA3GM	TF3DT	W5WS*	W2HAZ
WA9JWL	WA4USA	UT2VC	W7RR	W5GO
WB2ZAB	WB4PWZ	V51YJ	W7VJ	W5HNK
WB3BFC	WF8R	VE7ACN	W9WO	W6QON
WB9WHQ	WZ6Z	W1UN	WA2EOV	W9RXJ
WD4IXD	XE1R	W3WN	WA8LOW	WA5CMI*
WY0V	ZL3AFT*	W4OWY	WB4DNL	WB2P
ZL1WG	ZS5LEE	W6KR	WB8FIW	WN1M
		W7XE	WC2C	YO3HOT
		W8VK	WF4W	
118	117	W9BB	WJ1B	114
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DF2UA	EI7GY	WS4H	WV4V	AD4XV
DL2RUG	F4DSE	ZL1ANH	WW0E	AD4YQ
DL4FDM	G3PSM	ZP5FGS		AK3E
DL5MX	G7SSE	ZP6VT	115	BA4TB
EI1DG	HL4GHT	ZS4JAN	AB0S	CT1ELF
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K8AO	K8SM	K9UVK	K1VMI	JA0JPD
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LA4RT	N8RF	N3NO	K9ARZ	JA4HXF
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LU1FM	ON7BJ	OZ7QB	KI7M	JF1KKV
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N9NB	WA2AOG	VK7ZE	NN9X	K1LZ
NG4C	WK1Q	W1RG	NR5R	K2GLS
NR0T	WW5L	W3DIY	OE1JIS	K3EE
ON6KE	WY7M	W4EJG	RV3GW	K4AFE
PP2FN	XE2MX	W4JVN	UA6MA	K4DET
PV8DX	YB0EIN	W4UAT	VA3OKG	K7JI
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W7BV	YV4DYJ	W5MJ	W1HEO	KA1API
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W8UMA	112	W6CN	W5SUM	KB4FXE
WB9MSM	7N4OBV	W7QC*	W5WI	KB4KBS
WD1M	AA3K	W9LYN	W6IHA	KB5GT
WG0G	AA7UN	WB4CTX	W6ZPL	KI0I
WN6K	AA9WO	WB4FNH	W7AM	KK4TK
WR2V	AC9O	WX4TM	W8QWI	KM5VI
	AD1S	YU1GM	W9GG	KS0Y
113	DF2WF	ZS6NK	W9KX	N2KW
4Z4KX	DF5CD		W9MMZ	N4ANV
6K5AQY	DJ7JC	111	WA6URY	N4CO
A92IO	DL8DYL	8P6SH	WA7HQD	N7VPN
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AC9X	G4DBW	AI1W	WD9IOK	NU0Q
AK1P	HK4EB	AI4WW	WE2L	NW6V
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SV1XV	N9BVA	K4JDV	I4FGG	W8LWU
SV8RX	ND1T	K5LA	I5XFD	WA2PNI
TF1A	NN4RR	K6NS	IK6CGO	WA9IVH
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W0QL	OZ6PI	K9AAN	JA7XRO	WY9V
W0RI*	R2ARR	KD4RH	JH1XFR	YB0WWL
W0VM	SV3EXP	KD4SN	JM1JZN	YO5OEF
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WB8EKG	W5XU	N1HO	K5ZO	DM3CW
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XE1L	W8EOG	N8KOJ	K8POM	EA3LX
YB4IR	W9KM	NN7A	K8ZEE	EI4DQ
YV5LI	WA1W	NT6AA	K9XR	F5EOT
	WA4YYM	OZ1OXQ	KA5JSM	F5RZJ
109	WA7BNM	PJ2HB	KA6V*	GM0NAI
AA4MD	WA8LRW	PV8RR	KB5HC	GM1TBW
AA4ZK	WB2UFF	S51DD	KE6V	HB9ECS
AA8BN	WI7N	SP5LKJ	KI0G	HB9HFM
AA8SW	WY7FD	TF3T	KI2D	HC4L
AF8C	ZS2ACP	VU2IT	KI7HO	HG6IA
AJ9K		VU2OT	KM2O	HL1XP
CT1CQK	108	W0LGQ	KM4FI	HL4CBX
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G4EHT	CO7RG	W4PGC	N3YZ	K0GEO
G4UZG	DH4RL	W4WNT	N4KZ	K0GK
HB9DRS	DJ5EY	W8LYJ	N4WD	K0HQW
IK0XKP	DL3ANK	W8ZR	N5PO	K1EP
IZ0FYW	EA5DKU	WA3FRP	N5TF	K2JK
JA0HXV	EA8TK	WU4B	N6ER	K4GZ
JA6JYM	EI2IP	WX0Z	N6JM	K4RP
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K6JJ	JA2CPD	AK9B	SM7TZK	KF8VX
K7CU	JA2VHO	DK3TL	SV2DSJ	KJ6ZH
K7IA	JA4CZM	DL2KUA	UR4CW	LY2PAQ
K7QBO	JA5OP	DL6ZNG	UR4IOR	LZ1HY
KC5LT	JG2LGM	EA1AA	VR2XYL	M0RTP
KD1AB	JH1AQN	F8DZY	W1XY	N0MR
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N9OK	IZ5IMB	W4WIV	K9JDP	G3VDB
NK7L	JA6MWF	W5ADH	KA5RNH	GM4ELV
NT4K	JG3KMT	W6SIY	KE1B	HA0IT
NZ0O	JH1OGT	W7MD	KF0RQ	HL9HH
OE9SLH	JH2AHZ	W7VS	KF6E	I0BJV
OZ7BQ	JH3AEF	W7ZMD*	KF8AR	I6XGZ
PY2CP	JS6QOM	W8EH	KH6XT	IS0/YO3RA
RC3D	K2IUK	W8PAT	KI4RD	IS0MVE
RV6ARZ	K3LL	WA0GOZ	KK4MA	JA8AQ
W0TF	K4RM	WA4HXC	KS8W	JA9IPF
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W1ECI	K5FXB	WB0CHS	LA9VBA	JF1MTV
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W5GML	KB8ZUN	WK1J	N4PF	K0BX*
W5PD	KE7UL	WO7V	N7YQ	K1FUG
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WA6HBR	KN7K		ON6NG	K3GP
WA6VZN	KO4XM	104	PY2OP	K3HPA
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WD3P	LU9DO	AA6XV	SL0AS	K4MQL
WI7P	LX1EL	AD0TR	SM5NAS	K5NV*
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XE1V	N1XL	DS3EXX	VR2KF	K8CR
YB0JH	N2PL	EA4DEI	W1TW	K8TLC
YC0LOW	N3AS	F5VML	W5NX*	KA2F
YO3NL	N3ZA	G4GEE	W6FUV	KB1CQ
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	N6DW	I3DUB	WB6MBF	KI0KN
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AC5O	OV5O	JA3MIO		KV8P
AH7G	PA2SWL	JA4AO	103	KW9K
DJ8KM	R3LO	JA5EEU	9M8DEN	LU5OM
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EA1AZ	VA7DX	JQ3TAN	DJ3XG	N2QLT
EA1T	VE3DS	JR2PAU	DK7VW*	N2ZL
EA3NG	VE3MSK	K0FF	DL1ET	N3NVA
EA5XV	VE9RJ	K2DF	DL1SVA	N4LS
EI9FVB	VY2RU	K2RNY	DL8DWL	N5RA
F8GB	W1DAR	K4KFH	DS4DBF	N5YY
HB9CA	W1KMA	K5RKS	EA4S	N6IBP
IK0WMJ	W1USN	K6JAD	EI5GM	N6MXU
IK2DJV	W3DAD	K6MYC	EI8IQ	NA8W

NM4Q	G3JFC	NX3Y	JA3WMS	W6QL
NX1P	G4AYU	NZ3L	JA5ALE	W7WT
RA3LD	G4DDL	PF7M	JA5XPD	W8JY
RM4C	G8GNI	PR7AB	JA8ANQ	W9IE
RZ6LB	HB9TJG	TF3VS	JH2AJY	W9QO
VE1GBD	HC1HC	UA2CZ	JM1SMY	WA0GUD*
VE1HA	I7LGM	UN7BK	JR3TOE	WA3YGQ
VE3GLA	IK2ECP	UX4UM	K0HIP	WA7HR
VE3MIS	IK2UVR	VA1SEA	K0SQ	WD4OHD
W1VEM	JA3VQW	VA7FC	K1JE	WF3M
W3ATV	JH1GNU	VE3KKB	K1YA	WF8Z
W4TJE	JJ1KZZ	VR2ZXP	K2KNB	YB0AI
W5SG	JJ2BLV	VU2LBW	K2RB	YB1AYO
W6OP	JO1MOS	VU2MB	K2UT	YB1TQL
W6SA	JO3WHB	W0FF	K4CNF	YL7X
W6SFK	K0GX	W0PXM	K4TOR	ZL2LW
W7IH	K0ZM	W4PM	K8ARY	ZL3NW
W7PC	K1CN	W5TZN	K8ESQ	ZL3TE
W8KTH	K1HC	W7JWM	K9EA	
W8LAQ	K2FJ	W7YED	KA1NCN	100
W8MSP*	K2MHE	W8DN	KA4IWG	5N0ETP
WA7IHN	K3IU	W9JJ	KB5NJD	A41ZZ
WA8MOA	K3UT	W9LU	KB8DID	A71UN/P
WA9BXB	K4CKS	WA8COB	KC0V	A71XX
WB2EBS	K4NI	WM0G	KD0AA	AA2MF
WB2GMY	K4OP	WS7I	KD1YV	AA2T
WB3HLH	K4VUD	YL3GDM	KE9UA	AB4KJ
WB5TOI	K5GZR	YO8PS	KJ4FZ	AF8P
WB8PKK	K5PV	YV1AVO	KK4ODQ	A14EY
WD4AFY	K6VMV		KM4EX	AK4N
WE9M	K9QA	101	KQ5S	CT7BQH
WK5X	K9WA	5P5Q	KU9S	DG0OAT
WN5K	KA4JNB	AA2VG	KZ1X	DL2YBG
YB9AY	KC3AK	AD7Z	LA9JKA	DL3XAC
YC6JRT	KC4GKY	AF3K	N0IRM	DL6ZBN
YO4AUP	KD2SY	C93PA	N1GNB	DO2UDX
YO4CPO	KE3ZT	DJ3GZ	N3CAL	EA2RY
ZL1ANJ	KE5FXE	DK8IZ	N4VG	EA4D
ZL2AO	KK4CLY	DM5TI	N6RVI	ES7GN
ZS1DX	KM8V	DO5SB	N8LIQ	G4PUQ
	KM9Y	DS2BGV	NE5W	G4SGX
102	KU0S	EI3ISB	NK6O	GI0VJE
AA1DN	KV1M	EI6GF	PA1NHZ	GM0VIT
AA1IF	KW4BY	EW2CR	RW9LL	HB9CZF
AB5YI	LA9PHA	F2AR	SM5ACQ	HL4XM
AC8TO	M0LUX	F6ARS	TF3IRA	I8YAV
AD5BV	N1EDN	F8DHE	UA3FT	IK2HLM
CT1YH	N1IN	G4VWI	UA3UCD	IT9KHI
DK1IP	N2MG	GW4TSG	UA9CIM	IZ4IRO
DL2XN	N3DAP	GW4WND	UR3HC	JA1BDF
DL5PW	N4DJT	HB9BNQ	UY5AR	JA1EYN
DM6MA	N4PAJ	HI3I	V31CQ	JA2ODB
DS5JMG	N8WL	HL1SX	VK3FNJ	JA3BKP
EI5JL	N9HUK	I2YPY	VU3CAU	JE0HUR
F4HAB	NA3M	IK2WSO	W4BH	JF3MKC
G0UGO	NG4P	IS0AFM	W5TSB	JH1HRJ
G0UII	NI7F	JA1BJI	W5TUF	JH8CFZ

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