

ARRL DXCC - 12 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 06 Jun 2025, 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.

348 K2TQC SP5EWY	342 JR2KDN K4DY K5UR KF2O N6AR	338 G4BWP I4LCK JA3FYC K9NU PY4OY SM3NRY W1DIG W7UT	JH4UYB K4XP K8SIX N0XA N5UR OE3GCU OE6IMD OK3GU R7LV SP3EPK SP8AJK W0MHK W1YY WD5COV WK3N	F6AOJ G4OBK HA5WA I4AVG JA1HGY JA2KVD JR3IIR K6YRA N4AH PY2BW PY2SP SM5CEU SM6CVX W0DJC W9RPM	WB6RSE 331 DJ9HX EY8MM IK8HJC JE2URF JG3QZN JH1RFR K4MWB LA5IIA LZ2DF PY5EG PY5HOT SP3E W5OZI W8UVZ
347 K4CIA K8MFO N4WW W1JR W4DR	341 4X4DK AA1V DJ6RX DJ9KG G3KMA JH4IFF N0AT N2TK N4CC NN4T OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ DL4MCF K1ST K4HGX W0BV W2LO W2YC W3LPL W9IXX	334 AA1QD DF3GY DJ9ZB EA4KD EA6SX F6EXV G3XTT JA0EOK JA2FBY JQ3DUE K3UA K4XO N4XM N8DJX SM5AQD SP2FAX UA6A W4PK WB9Z	332 AA7A DF4PL EA5RM F6DAY GM3YTS HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA4DLP JL1UXH K0IEA K1OA N2LT NJ6P UA4HBW UT5UGR UT7QF W4DKS W5BPT W5ZN	330 AA1ON DJ2YA DL1AMQ EA7TV EI7BA F6BK1 HB9AMO I4MKN IK4BHO IK6DLK JA1ADN JA3EMU K3WC K4CN K4ZYU K9CT KD5M N4JF N8JV N9IW
346 N1DG SM3EVR W9ZR		336 JA1WPX JA2JPA K2FF K5RK N3XX N5ZM PE5T VE3XN			
345 HA0DU JA2VPO OH1XX					
344 K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 EA8AK JA4DND K4UTE SP5CJQ				
343 DF3CB K3FN K4MQG VA3DX W3UR	339 CT1EEB IK1GPG JA1UQP JA5EXW N4CH N8DX	335 AG9S G0JHC JA1BK JA4LKB JA5AQC JA5AUC JA5MHD	333 DJ8NK		

NR1R	JE2LUN	W6RLL	K2UO	K1LD	K2RW
OK1MP*	JH1TWT	W9OP	K6FG	K4EM	K6YUI
RA3CQ	J12KXK		K7NN	N4II	K9MM
SP7GAQ	J18DGO	324	KA9CFD	SP7VC	KE9L
VE3FF	K0DEQ	DK9KX	KU0A	UY5ZZ	N2BJ
W3NO	KW9A	DL5DSM	N4DW	VE3EXY	N4QS
YO5BRZ	N6JV	G0DQS	N4NX	W3KX	NE1B
YU1FW	PY2YP	G4CCZ	OH1LEU	W6XA	OE1WEU
	RZ3AM	I0WDX	ON4CD	YV1DIG	UX1UA
329	SM2GCQ	IK5PWQ	PA3EWP		W6VX
GM3POI	SM5CZQ	JA2BDR	R7DX	319	WX4G
IT9DAA	SP6M	JA2DPC	SM5KNV	DJ4AX	
IV3JVJ	SP9DWT	JH0INP	UA4CC	DK1FW	316
JA2JW	SV1RK	JR3GWZ	VE1DX	EA8AKN	DF2UU
JA7KY	YO9HP	JR3OEH	W5CIA	IK4DRR	DJ5FI
JA7MSQ		K5KC	W5TCX	J11DHY	DL5WW
JH1GZE	326	N1NK	W18A	JR7VHZ	G0OIL
K0EU	EA5BY	N8BM*	WP4U	K5MC	IK2QPR
K1HTV	JA9APS	NK1K		K6AM	JA8EAT
N5AW	JF1WPB	OE8HIK	321	N4DB	K3WA
NI0G	K5EK	R3OK	AA4V	ON4AOI	K4HB
NO8D	K8PT	VE2TZT	AD1C	UA3AP	K8YTO
OZ1CTK	LU2NI	W3LL	G3TXF	W5WT	KG8P
R4GM	N3NT	W9OL	HB9BIN		KQ8M
SP6CIK	N7RT	WB4TDH	IK2YCW	318	N5DG
SP8NR	OZ1AXG		JA0GJJ	A45XR	RV3LO
W5XX	SP5DIR	323	JA1XEC	AA4HP	SP1JRF
WA1JMP	W8DCH	AD5A	JA3AZD	AA8CH	UA3DPM
		EA3GP	JH1IFS	DL6KR	W1GL
328	325	GM0GAV	JH3CUL	G4PWA	W7MO
AA5AU	EU7A	JF1KKV	JH3VNC	HB0CC	W9ILY
DL7MAE	HB9DHK	JH2FXK	JH4ADV	JA2JNA	WA2VYA
IZ5EKV	I5NPH	JJ3PRT	K2VV	JA4EPE	YB5QZ
JA1SJV	IZ0AEG	JR2LJO	KV7K	JH4JNG	YO7LCB
JA6BZI	JA2FJP	K9YY	KX4R	K2TE	
J14POR	JA5WIZ	KF0QR	LA7HJA	K4IQJ	315
K4QL	JE1SYN	N5TY*	N4PQX	K5BG	9H1SP
RU3FM	JF1PUW	N8RR	N5XZ	K5DU	AA5AT
SL0ZG	JF3KON	NY0V	OE6MDF	LA2PA	AB3CV
W1ECT	JF7XKY	OH2BLD	OE8RT	PY5EW	AB6QM
W2IRT	JH8RZJ	SM6DHF	SM6DHU	R3VA	G3VKW
W4UM	JS2LHI	UA3AB	SV1FJA	RA7A	HK3W
W5FKX	K9EU	W7AO	UT7UJ	RW3RN	JA1ANR
	K9IR	W8OI	W4FC	SP1MGM	JA8RJE
327	OE2LCM		W8GC	VE3LYC	JA9CWJ
AB4IQ	ON4IQ	322		YO3APJ	JN3SAC
CT1APE	R5AJ	CT1BH	320		JR2BJE
CT1IUA	SM4EMO	EA2IA	CT4NH	317	K1BD
DK5WL	SM6CCO	F5PAC	DF2RG	AB9V	K8NVR
DL2OE	SM6CMU	IK4GME	DM5EE	DK2NG	N5OK
EA1YO	SP1S	IK8YTA	FK8CP	HB9HFN	OE3EVA
EA5BM	SV8CS	JA4FKX	I2EOW	JA2IVK	ON4IZ
I4EWH	W1RM	JJ2LPV	JA3PIS	JO7WXN	PY2NQ

SM3VAC	W9RN	WD9DZV	307	W5XC	301
314	WA7NB	ZS1LS	A65BR	YB1UUN	AE5E
AC4G	ZS6EZ	309	DK2JX	304	CU2AP
CT1DKS	312	AA5AM	F2JD	DJ9ON	HP2AT
DL6CNG	F3SG	JA1EOD	G0BLB	DK5AD	IZ1LBG
EA1N	JA1SYY	JA1VSL	HB9TKS	HB9CEX	JA0DIN
EA6VQ	JA1XCZ	K1AR	I5HOR	JA2NDQ	JA1LSP
G3NDC	JA7QVI	K8QM	JA2XW	K8GI	JE1LFX
HA1RB	JH1AGU	K9ZO	JA3GN	KC7V	JG8FWH
IZ8FFA	JH1QAX	NN4SS	JA6WJL	N7US	JK1GOK
JA2AH	JR1BAS	NU8Z	JJ3HGJ	N9RS	K4SE
JA2ZL	K1HT	R9TO	K2SHZ	UY5AA	MM0EAX
JA5XAE	N1IBM	RU3DX	K3RA	ZL3JT	PY7DJ
JR4OZR	N5ORT	RX3AGD	K9RX	303	RN3QN
JR9LKE	RU3QR	SM2OAN	NI6T	E72U	SV2AEL
K2LS	SV1CNS	UA4LY	W7DO	EA3GHZ	WB5JID
K5AQ	W7CT	W2JU	W7OM	300	9K2OD
KB0EO	W8HW	308	WA5VGI	G3LZQ	AC0A
KC9ARR	WB8BPU	DL2CHN	306	HL3IUA	DL1TRK
LA7AFA	311	F4BKV	DL1KUR	HL4CJG	DL4CF
MD0CCE	CT1FMX	HK4SAN	DL5EBE	IK2RPE	EA1AF
OE1AZS	IK0PEA	IU7QBB	HB9DDZ	IK4ADE	EI2GLB
OE1ZL	IZ2AMW	JA1IZZ	IK4PLW	JK1EXO	IZ5RVG
SM4DDE	JA2XYO	JA2WYN	JE2LPC	K7WP	JA1SVP
SV1DPI	JA4MRL	JA7IC	K5WAF	K7ZA	JA9AA
SV1JG	JR6FC	JA9TWN	KD3CQ	K9MK	K3XA
UA6MF	KM4H	JG4AKL	N4TL	K9US	K8GG
UT9FJ	OZ4O	JH1SJN	OE5RLM	KB1JZU	K8TL
UX0FF	PY2XU	JL1RUC	R8TX	LA3WAA	K8VfV
YU3AA	SV2DGH	K0GY	R9FM	RL3FA	PA3CSR
313	UR0MC	K0KVR	UN7JX	RW4NN	UR5EDX
5B4MF	WB9CIF	K2UU	US5WE	SM6CUK	W3OA
CT1GFK	WD0DAN	K8OM	WE9R	SP2BMX	W3RJW
I3BUI	310	KI0KB	305	SP3IBS	W5VY
JA1GRM	HB9SLO	KN5O	DJ4XA	SP7HOV	W6TC
JA5IU	JA0CRI	KS1J	JA1IOA	SP7ITB	W9AJ
JA6VQA	JF8QNF	N8TR	JA2VQF	W1SKU	299
JA7JWF	K0KX	NQ1K	JA7BWT	WT8C	DM2DXA
JF2UPM	K5XI	OE3SGU	JA9GPG	302	EW2A
JG3LGD	K6RO	R7NW	JE6TSP	DJ5JH	G3SVD
JH1NYM	K8AC	SP9JZU	JH7RXU	F5CQ	HB9RG
JR1BLX	K8FL	VA5DX	JR2UBS	HB9DDO	IK5RUN
JS3CTQ	LA9AJA	VU2NKS	K0JUH	HL2IFR	IZ4MJP
K4SO	NS6C	W2QO	KG4W	I1EIS	JE1DXC
K6KLY	RA0FF	W5ADD	N9AU*	IW1ARB	K6SIK
LA7JO	RL9F	W6ENZ	PA5TT	R5DT	KB8VAO
LB8DC	SP6HEQ	W9MU	RA9CMO	RK4FD	N9FN
N2NL	W0YG	WA8WV	SM3NXS	W0VX	UA9FAR
N8KOL	W4BP	YS1RR	UT2UB	W4QN	UN6T
NN4R	WB0TEV		W1YM	WD4LBR	VE3BW
SP3CGK			W5AJ		

298 5B4AHJ DL7BA G5LP HB9BOI IW0HQE JA1WSK JA4ITW JA5BEN JL2JVX JR7WFC K2PK K8EUR ND0N PY2VA ZL1BYZ	295 DL1DUO EC3A IW0SAF JA1BPA JG0CQK JH4ALY JM1FHL JN1RQV K0TPP K1GG K4XD K5VIP K5ZK N7TY NA5C RM0F SM5FUG SP8HKT SV1GYG VU2PTT W5LT W6XK W7AL WA9PIE	JK1TCV K4JAF KD0Q N2LM N4RWG PY2IQ S55DX W7ZJ WA4FFW YO2CMI	290 AA4A I4KDJ JA1KQX JA1QXC JE2DZC JE2EHP KD0PO LA2QM LA5LJA LU3CQ PP1CZ SK3PY SV3AQR UN7LZ UN7TW W1EQ W2LK WB9EEE	287 9M6YBG AA8LL AA8R IV3GOW IW1QN IZ8FWN JA1XPQ JA2ATE JE2OVG K0AZ K5RT LA3MHA R9SA SM5ARL W1VT W4YCH W8AV WA6F	JA0PE JA2IYJ JA2VMU K6GXO K6PJ LA8HGA N8LJ OE1WHC PE1L WK7E
297 E73Y HB9CQK JA3RQ JE7JDL JE8CLT K4MS K6ND K8WK K9SM KG7H KT1J W6YI	SM5FUG SP8HKT SV1GYG VU2PTT W5LT W6XK W7AL WA9PIE	292 DL5CW E72A EA5AT G4GIR G8DX HB9BAT IZ3ETU IZ8VYU JA3EOP JH0BQX K3FRK K5DHY K7ZD LU4FPZ N8II R6AF SP5IWA W4VIC W6SR XE2CQ	289 4Z4DX AJ6T AJ9C DL9TJ EA6ET JA8EJO JA9FPI JA9IFF JG1WSC JH4GJR K3UL KK0M R0FA RA1QD S57AT VE3EK W9YSX	286 AB5A CT3HF DL2VPO DS1JFY HB9RYZ HL3GOB IK0AGU IK0XBX IZ8XQC JA2FGL JE3ENP JF2WGN K1LPS K1RO K5PS LU8EKC N8SNM UR5WA VE1JBC W3GQ W6PJ W8AXI	DL6JZ EI9FBB GM3YOR JA0DET JA8CJY JG3SKK JH3SIF JN1BMX K9NW N4LR OE2GEN SM0CCM SM6CTQ W2AY W4FQT W5ODD W8BBQ W9MJ
296 AA4R AA8OY AD6W CT1DOF EV1R GM0AXY JA1JAT JA7LGE K6FW K8VC LA8PT N0RB RA3QK SM6BZV SV9COL UA6YW W2GG W9JA WA3AFS YO2RR	294 AI9L CT1FCX EA6NB HA9PP JA1FQI JA5SUD JE1GWO JJ1DWT JR1DUP K0BBC K3PA K7ZV KZ4V N0KV OE5BWN RU6L SV3DCX W3JX	291 G0EHO IT9CVO JA3ENN JA9FAI JH1BAM K4ZO KP2A LA5HE N2TN N7IR N7RO VE3CFK W7BEM W8TN W9FR ZL4TT ZS2DL	288 IZ0RVI JA2JRG K1DG LZ2JE N5LZ N6UK ON6AA PY2KP UA3AGW W1YIF W2LE W2NO ZS2EZ	285 4X6ZK CU2DX DL2SWN EA3GHQ EA5KA HL2WA IK8VRH IZ8DFO	283 DF2GH JA1RTX JG3FEA JL1XMN K3WW KJ6P OE8SPW W1LW W6BJH
	293 DL1HRN DL1SMA EA3WD IK0HFO IV3YYK JA2CXF				282 K1DT K1USA K5UO K8ROX N6TA OH4UI PC3T RD3AW SM4CTI UA0BA

W1OPD	278	W2OIB	JF1LMB	OE3HWC	266
W4OX	9A4T	W4MAY	JH1OBS	PU2POP	EI8IU
XE1KK	EA8RR	W5GO	K1UU	VE6LB	IK0UTM
281	EI9JF	275	K6IPM	W8HC	IW7DVM
AD5Q	F2NH	CT1FPQ	K7EG	269	JA3BXF
BA4RF	JA8LRG	JE1BMJ	K8BL	IK7FPV	JA6GPR
EA5OX	K2UR	JG1OGM	KA1ERL	IK8EPC	K8AJS
F3AT	N4HB	N2JJ	KI4GE	JA1OVF	PZ5RA
I1FQH	N9ISN	N7KA	N2DPF	JA1VLK	RA4CA
IZ8FDH	SM0NJO	ON5UE	N4JQQ	JH3FHQ	SV1HEP
K0GD	SM4AZQ	PA7RA	N6PSE	JP1NWZ	W0FLS
N2WB	VE3CRG	274	N9RD	K0KT	W7YAQ
N5GH	W8MHW	EW1KP	NV9L	N4UOZ	W8MET
OZ1IKY	W9HBH	IW0HOU	OE5FIN	N6RV	WB2GAI
SM5ENX	WF2S	JA8ZO	PA0ZH	NW7E	WB3LHD
W0LS	WT4Q	JH1IAQ	SV1ACK	OM4EX	265
W8KEN	277	K3PT	W2OO	SM5FWW	4F2KWT
WN6W	EU1KY	K6UM	W3ACO	WA0RVK	G3WPH
280	F5UJK	KA8SYV	W3AP	YB1AR	JA4FM
CT1EAV	JA8DNV	KA8ZPE	WA1S	268	JH1ACA
GM3PPE	JA8EOT	KS3F	WL7E	7M4AOE	JR1WCT
HA5VZ	JH3KAI	RA5BM	ZS1A	HB9BUN	K2CBI
IZ3ENH	JK1UNZ	SV9AHZ	271	HB9IQB	N5KM
JA3XNH	K2AJY	UA3ECJ	4X1RU	JA1NWD	N9JV
JA6TMU	K8UT	273	HL4GAV	JH4HMG	NU1B
JA9NLE	N8PW	AB4SF	IK2DZN	K2KA	W6RS
JF1NZW	UW2ZM	CT1BWU	IZ8EJB	K6BV	264
JH1BNC	W1KSZ	DH2PC	JH1OCC	KD4W	4Z1UF
JH1HHC	W2PP	EI6FR	JM1HJG	LA0FA	EA1KP
JR6LLN	W3BW	IZ4DPV	K3PU	N2AJ	F6DBX
JR7FRW	W8RLS	JA1KPH	KB1EFS	N5JB	HB9DHG
K4WNW	WA3C	JA2TBS	LB2TB	SM6BGG	IZ0NRG
PY2DS	276	JA6BEE	NN4X	W2FV	JA1IAZ
SM5CZK	AA6AA	JH3GCN	OZ4VW	W9OO	JA7HRM
UT7UV	DK3WW	JJ3CJP	UA3TT	WA1YTW	JR4LNG
VK3HJ	HB9LCW	JM2RUV	W1MK	XE1MEX	K1CA
W8LGJ	HK1MW	N4IG	W7MEM	267	N1EN
ZS4TX	IZ5BAM	NA5DX	WA0MHJ	IV3VBM	N1GC
279	JA2XCR	OZ1ACB	270	JA2QXP	PA7TWO
JE8TGI	JA7FWR	OZ1LCG	7K1PTT	JA7BEW	SV1CQN
JF2XGF	JA7LMZ	RW7M	AA4FL	JA8UIV	VE3YF
JH7BKN	LA9VFA	W4HG	BA4MY	JJ1TKN	VE6AX
JO4CFV	N5MOA	W8QZA/QRP	CT3MD	K4RG	W5PF
KF2DT	ND4X	272	DK8MCT	K5VWW	W6TMD
KQ4AV	NK0S	AF9H	EA1KY	K7XB	263
OH1ZK	OH1JP	DS5ACV	F9XL	KI5BLU	DK4TP
VE3DZ	ON4CAS	F5PBM	K0BJ	N3VA	EA3CJ
W4UCK	RX4HZ	I5OYY	K7UA	SM5BMB	EA4DL
WB2BIN	SM5CLE	IK5PWN	K9JF		HA7UW
WO7R	W1YRC		K9MBQ		JA7XBG
	W1ZT		N4QQ		

JR8AMF	260	257	VR2XMT	251	NH6T/W4
K1KO	AA9A	AF4HX	VU2CPL	9A4W	OZ5NJ
K4KAY	EA8MT	DJ0UT	WS9V	DL2RTL	SM4OLL
K8FH	EA9IE	DL9FCY		JA1DDZ	UN3GX
K9FN	EC1AIJ	EA1JO	254	JA1SKE	VE3YV
KN6KI	FG5FR	EA7SG	BA7IO	JA5BGA	W0RX
N1RR	JA2FBC	EB3CW	CT1BWW	K4VIG	W8IQ
N7BT	JA3VPA	IK2PZC	IZ5YHD	K8CW	W9RC
NF1G	JA3WLN	K1SM	JF2WXS	KG9Z	XE2D
SM7IUN	JH3FUK	N1API	JH1VUO	KJ7TEA	
W0GG	JH4ADK	N6HC	K3SEW	N4SC	248
WA4LOX	JJ2WOC	PY2MC	KI1U	N5UL	AK5X
ZS6NJ	K1ESE	RU1AB	LA5YJ	NV4B	G3VPW
	K6EME	SV1VS	NE8P	W2JLK	HB9DOT
262	K8YSE	W0JM	UA3O	W3ABT	HL2KV
CU3EJ	LY1G	W3FI		W4SK	JE2VLG
I5REA	N6MZ	W5DM	253	W5GAI	JJ1SKG
JA8BAR	NT5V	W8MJ	AC9O	W6DE	KF7F
K0DD	SK7AX	WV4TN	JA6IVR		N4XP
K2SN	SV1FJP		JA8XQI	250	N6KZ
K8AV	TG9NX	256	K1FEV	6K5YIA	SV1IW
LA6UL	W2XI	BH4QYX	K6MKF	EA1RT	W2TB
LA9FFA	WA5LFD	EC1A	K8DV	F6HLC	W8IW
LA9GX	WV8DX	FG8OJ	KE1F	HA7TM	
N3RC		GU0SUP	N7XR	HB9EFK	247
N8OC	259	IK4HPU	UA0FO	HI8R	CT1FUH
NK4L	CT3KN	JA0KJE	W2/CT1GIF	JH6PFY	JA1PBV
NX0I	DJ8NT	JF2VAX	W6RW	JL1MWI	JJ1BMB
SP6JIU	EA3EQT	JH1RGG	WF4U	JR0EQQ	K1PL
W5ZG	EW1BA	JM1GHT	YB0COU	JR5JAQ	K3VAT
W6NWS	JA8BNP	K4JJW		K9YC	KH6M
W7LGG	JE2RDO	K6EID	252	K9ZM	N4QWZ
W7QDM	K2UFM	K8RRT	DL7UPN	KQ3F	N7DED
W9PZT	NI3P	M0TTB	F1ICS	OH2IS	NA9RB
WA3GFM	PY5CC	N1SV	G3KWK	PA0JSE	PY5IP
WB8ART	W1KDA	NA5Q	G3NKC	PY2FN	W7IB
WQ6Q	W7AH	VK3NX	JA1BNW	UN3G	W9JJB
YB2DX		W8JRK	JA4HAW	W7HPW	WS5W
	258	WB7B	JE1HRC	W7IU	
261	CU3EQ		JF3PNQ	YL2KF	246
DK3PZ	DK7YY	255	JH4CBM		AA7G
G3UAS	HL3AMO	AI6Z	JL1BYZ	249	AF5CC
IZ8IEV	IK4AUY	EA5RD	K1EFI	HL2CFY	FG4NO
JA3FHL	JA9AGN	F6ECI	K5FZ	IZ8GGF	GW4TSG
JA4VLK	K0TT	HC1BI	KB9DAK	JA1EMQ	HL2EIZ
K2FW	KH2L	HL3DE	W2GW	JA8FFM	IV3KFB
K7LJ	SA0AQT	IV3TMM	W2ZI	JH1APK	JE1VTZ
KM1D	US0YA	JA1VRU	W7CA	JH8GEU	JK1WSH
LA5SJA	W1SSN	JK1OPL	WA4JQS	K0GW	JR7GBL
OM8FR	W5JAY	JR3UIC	WV6E	K9NR	KB6CIO
SM7CQY	W9EWZ	KR4F	WV9L	KM6HB	N6PM
ZS6WB	ZL2IFB	N1RK		N0RN	W1KMA
		N5BO		N3KN	W3ICM

W5ZO	K4PB	JA6CBG	WC3W	JA2OLJ	231
W8OP	K7FEL	JA7KE	YO3JF	JH5HDA	AD5WB
245	KJ7M	JA9NFO	236	JK1BSM	DK6OR
AJ8MH	N2NS	JE2UFF	HB9DQV	JR1VAY	HL2ZN
EA4DEI	N6HY	JH1DGJ	HB9ZS	JR4LZX	IK1IYU
G3KMQ	RC2A	K1XV	JA1HOM	K4MF	JA1MZL
HA5PT	VK3BDX	K2XF	JA1JYE	KE5FXE	JH0AWC
JA3QOS	W8CZN	K4QE	JA3KNN	KE8UM	K2RU
JJ6DGP	W8GNM	K8YYY	JH1UBK	KX2A	K4YJ
K3EA	WB8K	N8SHZ	JN1NOP	ND4V	K5IB
KF7PG	241	NF4A	K1ACL	W3WST	KD6UO
N0AH	AB5C	OE3KLU	KM3J	WA5UA	LZ2XF
N2NW	IS0AFM	OH7TV	KS4S	233	N8HRZ
NZ3O	JF6XQJ	WA6JA	N4GN	AA9GR	NA4EA
S55ZZ	JP1IOF	WB4KTF	N6IE	AA9RR	SM7NDX
YB0NFL	K3WWT	238	OE2BZL	AJ4A	VU2DCC
244	K7KB	G8AJM	OZ7FOC	DH0GSU	W2DXE
IK8UHA	KV1E	HB9MFM	PA0TCA	DS3HWS	W4UDH
JA1CZI	N4OA	JA0LXP	VU2CDP	EA5AR	230
J16IHG	N9SF	JE1PNX	W0HBH	JA0KJD	G3LUW
JJ1QUV	PA3BWD	JF0JYR	W2YR	JA3NHL	JA5NPV
K0KG	W5DNT	K9GA	W3FOX	JH1SOD	JA6AVT
K1KA	W5QM	K9OR	W4GIW	K8BN	J11VVB
K1YR	WA8MCD	KA4RRU	W6DR	K8EAB	N9PGG
KK1W	240	KF9UG	WA1PMA	N9BX	SV8CKM
SP6A	7K1CPT	M0CSD	WY6N	NE3F	W2KA
W0QQ	E21EIC	N4PJ	YB2TX	SM0XBI	W8FIB
W4REX	G7SSE	N5ZC	235	W2NRA	W8WVM
W5PJR	IW3GJF	N9UA	EA7QW	W6YOO	W9YE
W9FI	JA1DM	W4KA	EI2HY	WB2KSK	WB2NPY
WA2USA	JA2FSM	WA4QMQ	EU1U	WD8PKF	229
WA3F	JN1NBU	WB0TVY	JE1IBI	WE4S	AA3LX
243	K9JU	ZL4AS	JH2VVH	232	AE0P
DS5TOS	KF0LA	237	K0EOO	AC9EM	AH0U
G4XRV	N0ABA	CT1BOY	K0VSH	EW4C	DL8SDC
JA2EPW	S51NM	G0VXE	K5CWR	G3XLF	IK2GAJ
JS6TWW	SM3LGO	HB9CXZ	K8ZM	HB9DVO	JA2VHO
K8ME	SP5LKJ	HB9JOE	N2FF	JH0OXS	K0HD
W1BR	UX5UO	JF2OZH	N4IQ	JH6DUL	K3FM
W4PNY	W0SZ	JH1DGQ	NA5Z	JR3VMJ	K4CMS
WX2U	W8WEJ	JR0QFA	NW4M	K4ST	KD1F
242	WA4CEM	K1RV	TA1CM	K5FNQ	KI4DLS
G4FKA	WB8CQV	K2NV	W3MR	KK9H	N3PS
JA4ZA	XE1RBV	LB5WB	W7YW	NJ7G	N4NW
JH1ERJ	239	N4HID	234	NY2NY	NE6I
JH1WJR	AG1A	SM0MPV	DF7EE	RQ3A	W1WC
JK1VXE	DJ9RR	W6AER	DK2CC	SV8DOU	YB1TJ
JR1MLU	I0JBL	W8UN	HB9BYQ	W6CYX	228
K3NQ	IZ1JMN	WA0ROI	HS1NGR	W9ZCL	7J1ADJ
	IZ2FOS	WB8B	IK0LNN		AA0MZ
		WB8ZRL			

F1RAF	JA0EVI	222	219	JH7WQX	AG3V
F5LIW	JA4CZM	AK5Q	F5JSD	K7LV	DK3UA
JF1RYU	JE2EBT	DJ9SO	HB9BNQ	KK4OW	HB9HIT
JF1WLK	JF1MTV	DL5XL	HL5BMX	KR4W	IV3FFI
JH2PWY	JH8NQV	E77S	IK5QPS	KX4TT	JA1FVS
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K4JC	K0OK	JM1VRW	K4MV	NC4RB	JR1EFG
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KB1DMX	K2HAT	K6ZZ	K5JZ	W0SR	KK2M
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UN9L	MU0FAL	RA4P	KI7AO	WS1L	VK3FM
VR2CH	N0ODK	VE7BV	KR6C		W1LE
	N2SQW		N1KC	215	W3BJ
227	NA2AA	221	N6DX	9H1EJ	W7HR
DF8FT	W5GZ	EA2AAZ	W6GRV	AA7XT	
DL2RUM	W5LO	HB9HBZ	WA3I	DS4GKF	212
I0MWI	W5TFW	IZ1JLG	WW8W	HB9IIO	G4ZOY
JA0DWY	W8UV	J11NJC		I1YDT	JA1BWA
JK1SQI	W9KVR	K4CGY	218	I5XFD	JA3LDH
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K5GH	YO9FNP	KU4XO	DL4NBE	JP1GUW	KU4BP
LU6ETB		KV4AA	I7PXV	JR0AMD	N4FN
N1NU	224	N4TOL	JH1OGT	JT1BV	SM5AOG
N6OJ	JA1OVD	N9JR	K1NJ	K1TZQ	VK5GR
NA9Q	JA8NFV	RU0SN	KE3D	KF4NEF	W5DAW
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W5SL	K1CBK		N4JT	N8NN	YL2TW
WA9GON	K2TER	220	SM7WVZ	RN9N	
	KZ5DX	AA6RR	TZ4AM	W0FG	211
226	N3RW	DL4DW	W5GA	W0TT	AA8SW
DM2RM	N7WO	DL4LAM	WA2NPD	W1JGS	JE2KSM
EA5B	RW4CY	EA5DFV	WC2K	W4IS	JJ1KZZ
I0OSI	SM7BHH	EI9FVB	WC4H	W6SL	JO4JDU
JH1IED	SP6AXW	K1DJ		ZL2AL	KT2C
K2BA	V51B	K1NTR	217	ZS2Y	N1BY
KK4OK	W5RF	K4EU	IK0CHU		SM7GIB
N2KX	W7NN	K4MIJ	JA2NNF	214	VR2XLN
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N6BM	WN6K	K6MM	JG5RVQ	DJ3AS	
N9AOL		K7AWB	K0NV	F4GVO	210
NG7M	223	K9WX	K1RH	HB9VAB	AA4LR
VE3SKX	AB4UF	KV4T	N6QI	JN7DOS	CU3AN
VE7TK	AF2C	KZ9DX	OZ0J	K0QQ	K3SX
VK4CAG	EA7DUD	NY1V	W0TM	K2AZ	KD4SN
W9DX	I8MTQ	ON4ATW	YO3IPR	PY2RO	KD8RQE
	IK2RZP	SM0DSF		SP7ICE	LU4FW
225	IZ8MBW	UR4IOR	216	W0KCJ	PY2WC
DK5RL	K6IPV	W5THT	CX2CC	WB6BFG	S54A
DS4AOW	KI6CG	W8LMG	DJ3XG		W5WP
DS5DNO	KW4V	XE2X	EA2AFV	213	W6WF
EU1M	N4ENE		G4VMX	9A1AD	W7FP

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209 JH6RTO JH8UQJ K0LB K0VM KB2FCV KB4MRX N4TD N9XX PU1KGG SM5BNK W6DCK W8BLA W8HMK WB0ULX	206 AG5W CT1HHP HB9CRV IW9DNI IZ4DIW JA4DNC JF1IRW K8NK KK5OQ KK9T KW4CQ N6ZN N8BJQ ND3L NW7US W7IUO WA3WZR WB0N	203 7L2QAD DF3EC F5NBX IK2RGT IZ0BT JA0CIU JA7JPZ JH8NBJ K0CS K4GO K4JKB K9OW K9TF KA1DJ KK8MM KL7TC KM7R N2ZA N4TV N6PAT N7ELL SV1FKZ W1DYJ W3BNN WA3FRP	199 AA3TH AC0X AD4AA JH0RVY J11WLL JM1SZY K4SX K4VNY KC2SST KI4WCQ MU0GSY N2RR PB9FN V51YJ W6JZ W6UC W9LN W9RXJ	196 CT3CD DF2UA G1VDP HB9ESS I7LGM I8YAV JA1XRA JA7FAS N2GZ N3QE NA9A SP3F SP5MXZ W5AAJ W6HYI WA0WWW WB5NHL	193 7L4VYK AE4CW DH3KM HI3T I4UUL IZ5MOQ JA0AXV JA1QIW JA3PRM K3NF KM1C KZ1W LZ2ZG N4HN NU4B PY8WW SM5ELV W8NN WA9DU WB6CJT
208 HP2NG JH0NOS K0THN K4WES K5RJ N7WS NU1O NW6S W1FA W4WN W5FPT WA6G ZS1J	205 AC9S DL6UNF GM0VRP IK0WRB IK3GBG JA4DHN JA7JM JA7MNF JO3WHB K4YYL K5VR K9SG KW1DX N2KI N9KW OH3OJ WA4MME WA9BZW WI7P XE1J*	202 BV1EK G3SBP IK5BOH/2 IT9ODQ N8WD W1AW W3NS W4RDX W7TUS W7VY WE2N	198 AG7N DJ0MCH DL8DWL IV3BSF JA6ENL JM1ESG JR1IZM K7PT KA1J N3ND RA3BL VK6OZ W6SHY WA2VQV XE1FAS YV5LI	195 CT1ELF JA7QQQ K4KEW KE4S KF9AF N3XM NA6MG NN2D OH6NIO PP7LL SQ7FP UR5FEO VE3YXO W3ML W3SB	192 F6FYD HB9FBG IZ7GIT K1JD K6XN KJ4UZU KJ4YLO N4XYZ NC2Y UR3EO VA2IG YB1TQL
207 9K2BM DG5LAC JA7MAD JG1JPE K6ZP KE1VT M0HIH M0IKW N9AKR OE1JIS ON4ANN RD9M TF3DC VK2CA W1MJB W4GE W6KK	204 JJ1JMZ KB5HC KM9E VU2IBI W4GP W7IV WB8BZK	201 DL4FAP GI4OWA IZ0GYP K0MFI K2CYS N4PYI PY2GG RT5A W1OP W6AEA		194 A65BD	191 AA4NC HA5CW IT9IPQ

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JP1LRT	RM3DA	W6RKC	181	JA1ERB	175
K1RI	RN3CT	WV2I	EI3CTB	K1ZE	AG5CN
K8QKY	SM4BZH		IZ4AIB	K3VAR	EA6UE
N4DWK	VA3OKG	184	JK1DDG	KU1T	IU8IYE
N7MQ	W4AEJ	AA4UC	KY6R	N4ST	IW1PUR
NK7C	W5SUM	AD6ZJ	N1HO	N5FEE	JE3PCP
OV5O	W6DPD	EA5RU	N6VS	N6DHZ	K0KV
OZ7DN	YB4CHP	IK0HBN	N8AYY	OZ1HPS	K1ROA
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W5IP	188	K3JM	NV4A	WB6AXD	KF2OG
W8UQ	EA7AN	NW7M	UA9AEU	WC0W	KF6HI
WF1H	JA0GCI	SM2EJE	W6TK		KN7D
WI8R	JH7NTW	UN7BY		177	N7NG
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190	K2DC	W0PE	180	IW8CGX	UA1OM
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DJ9KV	PY2RN	WB3BFC	AE4M	JE4RAL	174
EC7B	WV4V	WB4YDL	DK1NAL	JF1LZQ	AG4Q
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G3WW		YB1RUS	K0IL	K2JL	HB9HVG
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HL4CCM	EA5HM	183	K8SL	K3OX	JR3TOE
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J12UDK	N6VNI	JA3UNA	VR2XYL	SM5CBM	K9HQM
K7UT	W5ZE	JE4CIL	W4DSM	VK2AAH	K9UQN
K8ZT/QRP	XE1YD	K6LRN		W0IKD	N7NW
KD0AA		NA2U	179	W0JW	NG9J
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WB4GLI	KK0DX	I5FLN	KB7AK	F4FLF	173
	N5QS	I8LWL	KE5TD	G4AYU	AB6CF
	W8RV	JA6SQR	KJ6NZ	JK1JAS	AD0K
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IV3KCB	WZ4RC	K9AQ	NO0B	KK7YC	HB9DVZ
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K5TN	K3PP	N8NA	W8QXR	NM1G	N7HN
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KY5I	OZ3SM	VU3CAU	178	W4LEW	NX2X
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N6NU	VA7ZT		EA8AXT		

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WY7FD	NX4TT	N4PL	RA0BA	VA2LC	N5WA
	VE1OP	N8JS	RL3BZ	VU2MSA	N8IL
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EI1DG	W0OGH	N9ATF	W2FS	W1XV	W1TO
JA1BON	WA4USA	PT2ADM	WB2WPM	W4PGM	W9FF
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LZ1XL		TF3VS	WC4X	XE2YWH	ZS6RJ
N3AO	169	WA0SXV		YO3DDZ	
N5PA	AC0DQ	WA5NFC	164		159
N7GCO	DM3CW		AC4BT	162	AA3AZ
SP5ES	JA1KXT	166	CT3DL	4F1OZ	CT1ESO
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YB4IR	K9OT	GM7NZI	EI6IZ	DS3EXX	EA1P
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W0MU	N6MB	165	HA5BSW	W6DOE	G4SGX
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WB9B	K2DF	W3DIY	WA9JWL	4F3BZ	TF4M
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157	KM2O	WB4SON	150	IW5EIJ	WW8RT
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KA9OKH	K0YL	K9AAA	KP4DS	K1IG	TF5B
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N7RD	K8ROK	KE8G	NE0U	K8ARY	W0AIH*
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	K9YZ	N7MB	NZ0O	KB9AIT	
155	KF9LI	NU4I	RT0F	KM8AM	143
5P5Q	KK4XL	SM0NUE	TF3Y	N6FS	AA4MM
AB4GE	LA2IR	VA3EJN	UA9MC	N6RK	AF3X
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					JA1MOD

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K6LPO		N9BVA	GM5YTT	WB1DX	PY2OP
K9BQL	140	OD5YA	HZ1GW	XE2AD	SM7DXQ
KE4FW	AD9DX	PV8ABC	JA1DCK		UW7UA
KG6D	EI6JK	TA1PB	JA3MIO	133	VU3WEW
KJ2U	EI7JZ	W0UHL	JA7MWC	7J1ABD	W3KHZ
KJ4R	JG1RYQ	W4DWS	JJ1HLL	DL8OH	W4MC
KN7K	JJ1OKK	W4EJG	JL2ULM	G4NBS	W5FL
LB2TG	K0UBR	WA5POK	K2WJ	GM1BSG	WA1HXX
N2YBB	K5GZR		K3HPA	HB0WR	WA1KXV
N4GBK	K6EV	137	K3WGR	HK4EB	ZS1EL
N4UP	K7VC	DL2RD	K4OP	JA5IBP	
N7ZA	KC3AK	G3PSM	KC3RKW	JM1JIV	131
TG9AJR	LA8PDA	HL1MKT	N7TW	K6ME	EI5GM
W4JVN	LZ2HM	JH1SBE	NX8Y	K7YMG	JH1IYY
W4UFO	N5JED	K2CDJ	S53MJ	KC2STA	JK8VMB
W7VS	VE3NJC	K2RKJ	W5IO	KG6WIK	K0ARM
WY0V	W5VU	K4AU	W7QHE	KI4TZ	K5SES
	W9BS	K6IRA	WA7HR	KR4DA	K7GA
142	WB1ASL	KP4N	WB3AVD	LA9KY	KA5IAU
AA4DD	WW6G	N5RN	WB6FWS	N1BKB	KO4DKI
I4JEE	YB3MM	N7VZ	WB9IWN	NT9F	N0AKC
JA1PUK		N9NFT	WO5I	OH4KRN	NG4DX
J11UHZ	139	NI4Y		OH7HM	NN6K
K2CJ	F5VML	NU1T	134	V31CQ	VE3NKS
K3GT	HB9ARK	OE3JAG	AB0RX	VU2ABS	W5EC
K9UO	HB9DTE	SM5CSS	AB1J	W1GY	
KA6BIM	HL4CBX	SP3EPG	DL4ZAB	W1ITU	130
LA1J	K0QB	TA1AL	EA6AZ	W3MF	AA4QE
W8WV	K9TRV	W2GGY	IZ8DEO	W6OUL	DL1SWN
	KX4I	W4UEF	JA5SEY	W9SE	JA2LMY
141	N0CKC	W9MR	JA6GXP	WB1S	JF2OHQ
7K3QPL	N2SG	WA0WOF	JR0GXA	YO3GJC	JH3PRR
9H1AE	N7NF	WA5YOM	JR1HYA		JL4BSE
EA1T	N7UJJ	WG0G	K3KY	132	K2MHE
EI3ISB	R9MJ	WS1F	K7FL	AA4FU	KB3IFH
HB9EXQ	ZL3TE		K7RAN	AK3E	KD2NF
IZ3XEF		136	K7YZO	AK6I	KI0HA
K2JK	138	DM5JBN	K9JDP	I8NLC	KN4JX
K4RM	AC5AA	G0OSK	K9SUH	IK8OZV	N2YF
K5VG	DL5KUT	IS0EBO	KA9JCP	IZ0COI	N7TM
K8RCT	DL5ZB	NT5EE	KD2SC	JA9KRO	NS4F
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KA5SYP	JA0CVC	VE3FRR	KN4OK	KB8KIM	PU4MMZ
KA5VFU	JA1PVX	VE3MSC	LB5GI	KD3UY	W1MO
KE7BMG	JA1VRY	W0ANZ	N1AH	KG8OU	W9CTJ
NZ6N	K2YSY	W4GH	N2TC	KI7HO	WB8RFB
SV2JU	K6CW	W4IDX	N6XT	KK5ID	YB2IQ
VE3FAC	K9BO	W4PV	NC6RJ	M3DFW	YO8PS
W1NA	KC9G	W7KKC	PA0QRB	N3TR	
W3IZ	KF6A	W7SX	SM3WMU	N4EDT	129
W5GOL	KL7NW		W1DAR	N4QOG	AD6KQ

AE7U	AG4TO	KK4CB	KB8DID	122	W3/NH7C
DS4EJA	DJ5DT	KM4CQG	KC2NJ	AA0BH	W3JXP
JA0AVS	DL9GTB	KS4WA	KC4AA	AA5B	W4CC
JA1PLT	EA3NG	N5HC	KD9ZR	AB5YI	W4KCM
JA2ACI	EA4TX	N8YQX	KK4TKJ	DB4RG	W5UQ
JA3WMS	G8BCG	N9XG	KV8P	G0HSA	W7PC
JH1RFM	HB9TJG	VE3TMG	N0YO	HC1HN	W9MB
JM1CMA	HK6K	VK2DAG	N4LSJ	JA9ALR	WA7HQD
JN1SUT	I2YPY	VR2VGM	N5VBK	K0HQW	WB7BBQ
K7ORK	JA0BES	W8VI	NT4K	K1AJ	WQ8T
KB4KBS	JE2VYM	W9COS	W0DD	K3DQB	WT3Q
KN4WOJ	JG1LRE	XE3E	W2FDM	K4VAC	WU9D
N8BK	JG5DHX		W6ELI	K9KJ	
N9AVC	JH1HRJ	125	W6ND	KB4ET	120
PY3OG	J11MNT	AC4XO	W8PAT	KN9N	AA2T
SM2YIP	JR1LZK	EI8GS	WW5L	N1ZZ	AC4TO
VK5CE	K2GW	G4EHT	ZL3REX	N4GRC	AE5LK
W7TG	K7LFY	IK8PGE		N9ATD	AI2S
XE1ILI	KF3N	IZ8EYN	123	UT9LC	CT7ABD
	KS8W	JH8FIH	AB9BH	W1ES	CU2CE
128	LA2LI	JP1GVC	AE5FM	W1HEO	DS3DNT
A71XX	N0AB	K5NOF	AI5EG	W1KKG	DS5QLJ
EA1AHA	N0DL	K9ARZ	DJ6OZ	W5HNC	F5AQB
EI3IO	N1BZ	KK5J	DS4DBF	W6HB	IK8IPL
F4GTB	N3GTG	NA7RH	G6NHU	WF5I	IT9JPS
HL2DBP	NA1RL	NN6CH	IK0XKP	XE2MX	JA1DCO
JA6NQT	ON5EQ	SM5AFU	IZ8LMA		JH5OTE
JH1AWJ	VE3EDY	TF3MH	JA1GLE	121	JJ1XVA
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K9YKL	W3KN	W5CWQ	JL3RNZ	DL7UGO	KJ6Y
KC2WUF	W4BH	W6PG	K2JGL	HA2EQD	KK7BR
KD5R	WA2BOT	W7FI	KC2THY	IK6BMU	LU3XX
KG2U	WB2KSP	WA1LAD	KD0KZE	IZ0FYW	N1TQP
N0JR	WB9TFH	WA4TMJ	KO8SCA	JA1CPN	N3DV
N5EI		WM4AA	LA2XNA	JA1EYN	N3GS
NR0Q	126	WR2G	LX2SM	JA1WTO	N4UFP
R3BB	CU7AJ		N5JEY	JE2DOD	NJ8G
UR9IDX	DS3EXT	124	N6DVR	J15WDC	NR2D
W0QD	EI4HH	AA5H	N9RE	K1LTJ	PP2FN
W5MF	IK4TVP	AF8C	OH3TY	K3CWF	VE3QAA
W6IS	IU8GNY	DJ3EJ	PY2ADR	K9MQ	VR2ZXP
W8BI	IW7EDZ	EC4KW	SV7CUD	KK4ODQ	VU3RGB
W9EBO	JA5CDL	EI8IQ	VE3VHH	KU2A	W1RG
W9TO	JA5XPD	G4RGK	W2WGK	N3ER	W5RYA
WA4UWD	JH4GXE	IT9YOZ	W4UT	N5ZY	W6GJB
WC4V	K2GLS	IZ1UKF	WB8TGY	NA2R	WT5L
WP4CQ	K5KDX	IZ5BYJ	WU7X	NA4MM	YB0AZ
WQ1H	K7PO	J11DMH	WX3P	NY4G	
ZS6AKU	K8GT	K0MD	YB9WZJ	OZ6EI	119
	K9QA	K3SUI	ZS6NK	TA1L	DL2VWR
127	KC5RR	K6VVK		UA0FDX	F5BAR
7Z1HL	KC9WPS	K7HC		W2ARP	HL2MHU

JA6JYM	KB2S	JJ2VLY	113	JH0LME	110
K7LOL	KB5CSQ	K5TU	AB1NS	K0XM	AC0B
K8EB	KO4PY	K8CR	DL2DCX	K4HEB	AG5Z
LU9DO	KP4ED	KB4CRT	EA5DPL	K4ZMV	AJ6V
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N8LCU	N8AGU	KG4URP	F5EOT	K8CJY	DK4MX
ON8PHD	VE7NY	KV7N	F8GB	K9KDS	EA1BLA
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SV2KF	W4ARK	N0TR	G4NAQ	KY6AA	G4VWI
VK7AP	W4PG	N7PIB	G4YCS	N0OK	G6MXL
W1ZK	WB9WHQ	NE1RD	HB9GZE	N2SO	HB9BEP
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118	EA5GXI	W3UNX	K2KNB	W3WN	JR4DHK
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AE1T	IZ2CSX	WB4MM	K4TR	WB2UFF	K4RP
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DJ9KM	JT1CO	WS4H	K7BWC	WF4W	K6SLO
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IZ1JIZ	K8JRK	114	K9DUR	WN1M	KF8PD
JA6CMQ	K8MN	F6FHZ	KA5OWI	ZL3PAH	KV3W
JH3LCU	K9GWH	G3CWW	KB1OIQ		N1TQ
K9KJS	KC1RET	HC1HC	KB2TGU	111	N3YZ
KA9JAC	KD5RBU	I0BJV	KC0V	AD7XG	OE6BME
KB3KJ	N0ATQ	JA1CCH	LU3JVO	AK4N	TF8GX
KD9BIE	N0UCR	JA1CPU	M0NGN	EI9CN	W1ZZ
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LZ1XZ	N4KEB	JM3XZC	S52R	HB9ECS	W7YED
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N8KUS	RW6MBC	K2IRM	VA3AYA	JA5EEU	W8TE
VR2CC	SM1NJC	K3PL	VK7ZE	JE1TNL	W9GFB
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WA8RCK	W1HQ	N3DD	W6BBS	K8ZEE	ZS5LEE
WB5TOI	W7WES	NA1DX	W7CD	K9JIG	
ZS2I	W9LU	NG8T	WB9YJE	KI2Y	109
	WA4VJK	NK5K		KM5VI	AA4RX
	WW5RC	W0QKL	112	N4NYY	AC8AZ
117		W2ZK	3C3CA	NT5O	AF3K
AD7L	115	W8LR	7Z1CQ	PT7CB	DL9QJ
CE3FZ	AA9WO	WD0AJG	G0DTX	TA1UT	F5DBT
F8EZE	AF7WM	WN0L	G3YFE	TA2RC	F8DHE
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JA9KA	HL4RBR	YB2BNN	IS0BQE	WB8PKK	JA9IWR
JM3GXU	IW2FLB	ZS4JAN	JA4RED	WU4B	JH4GNE
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K9LCR					

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KB7DT	N2IFA	WS7I	ZL3RIK	EI3HA	JF1KIG
M0AQM	N5FPW	WU1U		EI4GNB	J11FXS
N4LS	N5TW	ZP6CW	105	F6ARS	JP1KHY
N4WD	N7TP		AA2F	FM5FJ	K0OOK
N6RVI	TF1A	106	AI1W	G0DRM	K1FBI
NN8L	VE7VV	AB6WQ	AP2IA	GW0ANA	K2RNY
NW6R	W4DVG	AC7DX	DL9GTK	HA5DI	K3PIN
NX1P	W6CN	AC8IL	E29TGW	HB9BMY	K3TXW
NZ3M	W7SMW	DS2GOO	EI6GF	JA1CC	K4NI
PF7M	WB5ZAM	DS5MNO	G3LOJ	JA1DHY	K4PWS
PV8DX	WC4B	EA3AGY	HL4GHT	JA1RBY	K4SAW
SP7ASZ		EW4DX	JA1JYS	JH1MYJ	K6XJ
T88UW	107	F5VIF	JA1SZN	JI4HKA	K7HV
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W7VP	E73D	HI7SB	K1EO	K5JUC	N1MIE
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108	JA3MAT	JF7NNI	K7CMZ	N1FOJ	VE7XT
7M4CLF	JE1CTA	JJ1IRS	K8FB	N3PW	W2SUB
AC8MR	K0FJ	K6VWE	KJ8N	N4PAJ	W4CU
AC9DX	K2FJ	KA9TOX	KK4MA	N4ZR	W7KHZ
DB9CR	K2ZD	KI0KN	KR0P	N8TEM	W7UV
DL1TPY	K3GO	KI4NSP	KZ4EX	N8WXQ	W8EH
DL2AMD	K4LQ	KM8V	LA9JKA	NA8W	WA8KNE
DL2NAI	K6DLB	KR4U	LZ1JZ	OM6CI	WC9C
DM5TI	K7UWR	KT5V	N2YU	OZ9U	YB1ALL
DU1IVT	KA4LBD	M0PCB	N9APK	PY2YW	ZL1IM
E70X	KB0EL	N4DJT	N9IXD	RV4LC	
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G5CL	KF6XA	N7MW	NC7M	VK3MB	4X1VF
IK1RKN	KJ4FZ	N8OYY	NK7L	W0VU	5H8HZ
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JA2KGQ	N0MHL	NG4C	PV8RR	WB4HMA	AC0XY
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KC8YG	TA1CQ	VE3XK	YU1LD		K2DH
KE3ZT	UX5XK	VU2MB	YV4EH	103	K2DW
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KI4SFT	W5HY	W4/KL7GLL	104	DS5JMG	K6BLG
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KJ4SKO	WB2BXO	W7GB	AA2WC	EI9GLB	KA8HDE

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KO3F	K5HX	AE4VJ	KD1DT	W5PD
N2CJN	K8PGJ	AK1P	KE1IU	W5YKU
N2FY	K9GL	AK4AO	KE8NOA	W6OZI
N4IR	KB5YN	DB6VH	KE9V	W9KM
N8KOJ	KC3OPI	DC1TK	KF5MDZ	W9ZT
NA4D	KC4ZA	DK1MCS	KF5TL	WA2ALY
NN5O	KD2RUY	DK7GH	KF9EX	WA2VJL
R9GM	KE9UA	DL3ANK	KG4IYS	WA3UTC
S51MA	KJ5RC	DL5JH	KI0G	WA3YZD
SM0XG	KU4A	DS4GQR	KI3O	WB0RXQ
US8ZAL	LA3ANA	EA5PS	KI4PG	WB2ZEX
VK2GR	M0PTZ	EI2HZB	KK6MF	WB6RAB
W1GF	M5LRO	EI4DQ	KL2R	WB6RJH
W1MRH	N3CAL	EI4GJB	KL7XO	WD1M
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