

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 28 Apr 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	I4AVG JA1HGY JA2KVD JR3IIR K3UA K6YRA N4AH PY2BW PY2SP SM5CEU SM6CVX W0DJC W9RPM WB9Z	331 DJ9HX EY8MM IK8HJC JG3QZN JH1RFR K4MWB LA5IIA LZ2DF PY5HOT SP3E UT5UGR W5OZI W8UVZ WB6RSE
347 K4CIA K8MFO N4WW W1JR W4DR	341 4X4DK AA1V DJ6RX DJ9KG G3KMA JH4IFF N2TK N4CC NN4T OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ DL4MCF K1ST W0BV W2LO W2YC W3LPL W9IXX	334 AA1QD DJ9ZB EA4KD EA6SX F6EXV G3XTT JA0EOK JA2FBY JQ3DUE K4XO N4XM N8DJX SM5AQD SP2FAX UA6A W4PK	332 AA7A DF3GY DF4PL EA5RM F6DAY GM3YTS HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA4DLP JL1UXH K0IEA K1OA N2LT NJ6P UA4HBW UT7QF W4DKS W5BPT W5ZN	330 AA1ON DJ2YA DL1AMQ EA7TV EI7BA F6BKI HB9AMO I4MKN IK4BHO IK6DLK JA1ADN JA3EMU K3WC K4CN K4ZYY K9CT KD5M N4JF N8JV N9IW NR1R OK1MP*
346 N1DG SM3EVR W9ZR		336 JA1WPX JA2JPA K2FF K4HGX K5RK N3XX N5ZM PE5T VE3XN			
345 HA0DU JA2VPO OH1XX					
344 K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 EA8AK JA4DND K4UTE N0AT SP5CJQ				
343 DF3CB K3FN K4MQG VA3DX W3UR	339 CT1EEB IK1GPG JA1UQP JA5EXW N4CH N8DX	335 AG9S G0JHC JA1BK JA4LKB JA5AQC JA5AUC JA5MHD	333 DJ8NK F6AOJ G4OBK HA5WA		

RA3CQ	JH1TWT	W9OP	K2UO	N4II	K9MM
VE3FF	JJ2KXK		K6FG	SP7VC	KE9L
YO5BRZ	JJ8DGO	324	K7NN	UY5ZZ	N2BJ
YU1FW	K0DEQ	DK9KX	KA9CFD	VE3EXY	N4QS
329	KW9A	DL5DSM	KU0A	W3KX	NE1B
GM3POI	N6JV	G0DQS	N4DW	W6XA	OE1WEU
IT9DAA	PY2YP	G4CCZ	N4NX	WP4U	SP1MGM
IV3JVJ	RZ3AM	I0WDX	OH1LEU	YV1DIG	UX1UA
JA2JW	SM2GCQ	IK5PWQ	ON4CD	319	W6VX
JA7KY	SM5CZQ	JA2BDR	PA3EWP	DJ4AX	WX4G
JA7MSQ	SP6M	JA2DPC	R7DX	DK1FW	316
JE2URF	SP9DWT	JH0INP	SM5KNV	EA8AKN	DL5WW
JH1GZE	SV1RK	JR3GWZ	UA4CC	IK4DRR	G0OIL
K0EU	W3NO	JR3OEH	VE1DX	JJ1DHY	IK2QPR
K1HTV	326	K5KC	W5CIA	JR7VHZ	JA8EAT
N5AW	EA5BY	N1NK	W5TCX	K5MC	K3WA
NI0G	JA9APS	N8BM	W18A	K6AM	K4HB
NO8D	JF1WPB	NK1K	321	N4DB	K8YT0
OZ1CTK	K5EK	OE8HIK	AA4V	ON4AOI	KG8P
R4GM	K8PT	R3OK	AD1C	UA3AP	KQ8M
SP6CIK	LU2NI	VE2TZT	G3TXF	W5WT	N5DG
SP7GAQ	N3NT	W3LL	HB9BIN	318	RV3LO
SP8NR	N7RT	W9OL	IK2YCW	A45XR	SP1JRF
W5XX	OZ1AXG	WB4TDH	JA0GJJ	AA4HP	UA3DPM
WA1JMP	SP5DIR	323	JA1XEC	AA8CH	W1GL
328	W8DCH	AD5A	JA3AZD	DL6KR	W7MO
AA5AU	YO9HP	EA3GP	JH1IFS	G4PWA	W9ILY
DL7MAE	325	GM0GAV	JH3CUL	HB0CC	WA2VYA
IZ5EKV	EU7A	JF1KKV	JH3VNC	JA2JNA	YB5QZ
JA1SJV	HB9DHK	JJ3PRT	JH4ADV	JH4JNG	YO7LCB
JA6BZI	I5NPH	JR2LJO	K2VV	315	
JJ4POR	IZ0AEG	K9IR	KV7K	9H1SP	
K4QL	JA2FJP	K9YY	LA7HJA	AA5AT	
PY5EG	JA5WIZ	KF0QR	N4PQX	AB3CV	
RU3FM	JE1SYN	N5TY	N5XZ	AB6QM	
SL0ZG	JF1PUW	N8RR	OE6MDF	DJ5FI	
W1ECT	JF3KON	NY0V	OE8RT	G3VKW	
W2IRT	JF7XKY	OH2BLD	SM6DHU	HK3W	
W4UM	JH8RZJ	SM6DHF	SV1FJA	JA1ANR	
W5FKX	JS2LHI	UA3AB	UT7UJ	JA8RJE	
327	K9EU	W7AO	W4FC	JA9CWJ	
AB4IQ	OE2LCM	W8OI	W8GC	JN3SAC	
CT1APE	ON4IQ	322	320	JR2BJE	
CT1IUA	R5AJ	CT1BH	CT4NH	K1BD	
DK5WL	SM4EMO	EA2IA	DF2RG	K8NVR	
DL2OE	SM6CCO	F5PAC	DM5EE	N5OK	
EA1YO	SM6CMU	IK4GME	FK8CP	OE3EVA	
EA5BM	SP1S	IK8YTA	I2EOW	ON4IZ	
I4EWH	SV8CS	JA4FKX	JA3PIS	PY2NQ	
JE2LUN	W1RM	JJ2LPV	K1LD	SM3VAC	
	W6RLL		K4EM		
				317	
				AB9V	
				DK2NG	
				HB9HFN	
				JA2IVK	
				JO7WXN	
				K2RW	
				K6YUI	

314	312	HB9SLO	JA6WJL	KC7V	IZ1LBG
AC4G	F3SG	JA1EOD	JJ3HGJ	N7US	JA0DIN
CT1DKS	JA1SYY	JA1VSL	K2SHZ	N9RS	JA1LSP
DL6CNG	JA1XCZ	K1AR	K3RA	UY5AA	JE1LFX
EA6VQ	JA7QVI	K8QM	K9RX	W7DO	JG8FWH
G3NDC	JH1AGU	K9ZO	NI6T	WE9R	JK1GOK
HA1RB	JH1QAX	NN4SS	W7OM	ZL3JT	K4SE
IZ8FFA	JR1BAS	NU8Z	WA5VGI	303	PY7DJ
JA2AH	K1HT	R9TO		E72U	RN3QN
JA2ZL	LA7JO	RU3DX	306	EA3GHZ	SV2AEL
JA5XAE	N1IBM	RX3AGD	DL1KUR	G3LZQ	WB5JID
JR4OZR	N5ORT	SM2OAN	DL5EBE	HB9TKS	300
JR9LKE	RU3QR	UA4LY	HB9DDZ	HL3IUA	9K2OD
K2LS	SV1CNS	W2JU	IK4PLW	HL4CJG	AC0A
K5AQ	W7CT	308	JE2LPC	IK2RPE	DL1TRK
KB0EO	W8HW	DL2CHN	K5WAF	IK4ADE	DL4CF
KC9ARR	WB8BPU	HK4SAN	KD3CQ	JK1EXO	EA1AF
LA7AFA	311	IU7QBB	N4TL	K7WP	EI2GLB
MD0CCE	IK0PEA	JA1IZZ	OE5RLM	K7ZA	IZ5RVG
OE1AZS	IZ2AMW	JA7IC	R8TX	K9MK	JA1SVP
OE1ZL	JA2XYO	JA9TWN	R9FM	K9US	JA9AA
SM4DDE	JA4MRL	JG4AKL	UN7JX	KB1JZU	K3XA
SV1DPI	JR6FC	JH1SJJ	US5WE	LA3WAA	K8GG
SV1JG	KM4H	JL1RUC	W5ADD	RL3FA	K8TL
UA6MF	OZ4O	K0GY	305	RW4NN	K8VFF
UT9FJ	PY2XU	K0KVR	DJ4XA	SM6CUK	MM0EAX
UX0FF	SV2DGH	K2UU	JA1IOA	SP2BMX	PA3CSR
YU3AA	UR0MC	K8OM	JA2VQF	SP3IBS	UR5EDX
313	WB9CIF	KI0KB	JA7BWT	SP7HOV	W3OA
5B4MF	WD0DAN	KN5O	JA9GPG	SP7ITB	W5VY
CT1GFK	310	KS1J	JE6TSP	W1SKU	W6TC
I3BUI	JA0CRI	N8TR	JH7RXU	WT8C	W9AJ
JA1GRM	JF8QNF	OE3SGU	JR2UBS	302	299
JA5IU	K0KX	R7NW	K0JUH	DJ5JH	CT1FMX
JA6VQA	K5XI	SP9JZU	KG4W	EA1N	DM2DXA
JA7JWF	K6RO	VA5DX	N9AU*	F5CQ	EW2A
JF2UPM	K8AC	VU2NKS	NQ1K	HB9DDO	G3SVD
JG3LGD	K8FL	W2QO	PA5TT	HL2IFR	HB9RG
JH1NYM	LA9AJA	W6ENZ	RA9CMO	I1EIS	IK5RUN
JR1BLX	NS6C	W9MU	SM3NXS	IW1ARB	IZ4MJP
JS3CTQ	RA0FF	WA8WV	UT2UB	R5DT	JE1DXC
K4SO	RL9F	YS1RR	W1YM	RK4FD	K6SIK
K6KLY	SP6HEQ	307	W5AJ	W0VX	KB8VAO
LB8DC	W0YG	A65BR	W5XC	W4QN	N9FN
N8KOL	W4BP	DK2JX	YB1UUN	WD4LBR	UA9FAR
NN4R	WB0TEV	F2JD	304	301	UN6T
SP3CGK	WD9DZV	G0BLB	DJ9ON	AE5E	VE3BW
W9RN	ZS1LS	I5HOR	DK5AD	CU2AP	298
WA7NB	309	JA2WYN	HB9CEX	F4BKV	5B4AHJ
ZS6EZ	AA5AM	JA2XW	JA2NDQ	HP2AT	DL7BA
		JA3GN	K8GI		

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HB9BOI	JG0CQK	YO2CMI	LA5LJA	JA1XPQ	PE1L
IW0HQE	JH4ALY		LU3CQ	JA2ATE	WK7E
JA1WSK	JM1FHL	292	PP1CZ	JE2OVG	
JA4ITW	JN1RQV	DL5CW	SK3PY	K0AZ	284
JA5BEN	K1GG	E72A	SV3AQR	K5RT	DL6JZ
JL2JVX	K5VIP	EA5AT	UN7LZ	LA3MHA	EI9FBB
JR7WFC	K5ZK	G4GIR	UN7TW	R9SA	GM3YOR
K2PK	N7TY	G8DX	W1EQ	SM5ARL	IK8VRH
K8EUR	NA5C	HB9BAT	W2LK	W1VT	JA0DET
ND0N	RM0F	IZ3ETU	WB9EEE	W4YCH	JA8CJY
PY2VA	SM5FUG	IZ8VYU	XE2CQ	W8AV	JG3SKK
ZL1BYZ	SP8HKT	K3FRK		WA6F	JH3SIF
	SV1GYG	K5DHY	289		JN1BMX
297	VU2PTT	K7ZD	4Z4DX	286	K9NW
E73Y	W2GG	LU4FPZ	AJ6T	AA8R	N4LR
HB9CQK	W5LT	N8II	AJ9C	AB5A	OE2GEN
JA3RQ	W6XK	R6AF	DL9TJ	CT3HF	SM0CCM
JE7JDL	W7AL	SP5IWA	EA6ET	DL2VPO	SM6CTQ
JE8CLT	WA9PIE	W4VIC	JA3EOP	DS1JFY	W2AY
K4MS		W6SR	JA8EJO	HB9RYZ	W4FQT
K6ND	294		JA9FPI	HL3GOB	W5ODD
K8WK	AI9L	291	JA9IFF	IK0AGU	W8BBQ
K9SM	CT1FCX	G0EHO	JG1WSC	IK0XBX	
KG7H	EA6NB	IK0HFO	JH4GJR	IZ8XQC	283
KT1J	HA9PP	IT9CVO	K3UL	JA2FGL	DF2GH
W6YI	JA5SUD	JA1FQI	K4XD	JE3ENP	JA1RTX
	JE1GWO	JA3ENN	KK0M	JF2WGN	JG3FEA
296	JJ1DWT	JA9FAI	N2NL	K1LPS	JL1XMN
AA8OY	JR1DUP	JH1BAM	R0FA	K1RO	K3WW
CT1DOF	K7ZV	K0BBC	RA1QD	K5PS	KJ6P
EV1R	KZ4V	K3PA	VE3EK	LU8EKC	OE8SPW
GM0AXY	N0KV	KP2A	W9YSX	N8SNM	W1LW
JA1JAT	OE5BWN	LA5HE		UR5WA	W6BJH
JA7LGE	RU6L	N2TN	288	VE1JBC	
K6FW	SV3DCX	N7IR	IZ0RVI	W3GQ	282
K8VC	W3JX	N7RO	JA2JRG	W6PJ	K1DT
LA8PT		VE3CFK	LZ2JE	W8AXI	K1USA
N0RB	293	W7BEM	N6UK		K5UO
RA3QK	DL1HRN	W8TN	ON6AA	285	K8ROX
SM6BZV	DL1SMA	W9FR	PY2KP	4X6ZK	OH4UI
SV9COL	EA3WD	ZL4TT	S57AT	CU2DX	PC3T
UA6YW	IV3YYK	ZS2DL	UA3AGW	DL2SWN	RD3AW
W3RJW	JA2CXF		W1YIF	EA3GHQ	SM4CTI
W9JA	JK1TCV	290	W2LE	HL2WA	UA0BA
WA3AFS	K0TPP	AA4A	W2NO	IZ8DFO	W4OX
YO2RR	K4JAF	EC3A	ZS2EZ	JA2IYJ	XE1KK
	KD0Q	I4KDJ		JA2VMU	
295	N2LM	JA1KQX	287	K1DG	281
AA4R	N4RWG	JA1QXC	9M6YBG	K6GXO	AD5Q
AD6W	PY2IQ	JE2DZC	AA8LL	K6PJ	BA4RF
DL1DUO	S55DX	JE2EHP	IV3GOW	LA8HGA	EA5OX
IW0SAF	W7ZJ	KD0PO	IW1QN	N8LJ	F3AT

I1FQH	K2UR	N8PW	N4JQQ	JH3FHQ	W8MET
IZ8FDH	N4HB	OH1JP	N9RD	JP1NWZ	WB2GAI
K0GD	N9ISN	ON5UE	OE5FIN	K0KT	WB3LHD
N2WB	SM0NJO	PA7RA	PA0ZH	N4UOZ	
N5GH	SM4AZQ	274	SV1ACK	NW7E	265
OZ1IKY	VE3CRG	CT1FPQ	W2OO	OM4EX	4F2KWT
SM5ENX	W8MHW	EW1KP	W3ACO	SM5FWW	G3WPH
W0LS	WF2S	IW0HOU	W3AP	YB1AR	JA4FM
W8KEN	277	JA8ZO	WA1S	268	JH1ACA
WN6W	EU1KY	JH1IAQ	ZS1A	7M4AOE	JR1WCT
280	F5UJK	K3PT	271	HB9BUN	K2CBI
GM3PPE	JA8DNV	K6UM	4X1RU	HB9IQB	N5KM
HA5VZ	JA8EOT	KA8SYV	HL4GAV	JA1NWD	N9JV
IZ3ENH	JH3KAI	KA8ZPE	IK2DZN	JH4HMG	NU1B
JA3XNH	K2AJY	KS3F	IZ8EJB	K2KA	NV9L
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JA9NLE	N5LZ	SV9AHZ	JM1HJG	KD4W	WA0RVK
JF1NZW	UW2ZM	UA3ECJ	K3PU	LA0FA	264
JH1BNC	W1KSZ	273	KB1EFS	N2AJ	4Z1UF
JH1HHC	W2PP	AB4SF	LB2TB	N5JB	EA1KP
JR6LLN	W3BW	CT1BWU	NN4X	SM6BGG	F6DBX
JR7FRW	W8RLS	DH2PC	OZ4VW	W2FV	HB9DHG
K4WNW	W9MJ	JA1KPH	UA3TT	W9HBH	IZ0NRG
PY2DS	WA3C	JA2TBS	W1MK	WA1YTW	JA1IAZ
SM5CZK	WT4Q	JA6BEE	W7MEM	XE1MEX	JA7HRM
UT7UV	276	JH3GCN	WA0MHJ	267	JR4LNG
VK3HJ	AA6AA	JI3CJP	270	IV3VBM	K1CA
W8LGJ	DK3WW	JM2RUV	7K1PTT	JA2QXP	N1GC
ZS4TX	HB9LCW	N4IG	AA4FL	JA7BEW	PA7TWO
279	HK1MW	NA5DX	BA4MY	JA8UIV	SV1CQN
JA0PE	IZ5BAM	NK0S	CT1EAV	JJ1TKN	VE3YF
JE8TGI	JA2XCR	OZ1ACB	CT3MD	K6BV	VE6AX
JF2XGF	JA7FWR	RW7M	DK8MCT	K7XB	W5PF
JH7BKN	JA7LMZ	W4HG	EA1KY	KI5BLU	263
JO4CFV	LA9VFA	W8QZA/QRP	EI6FR	SM5BMB	DK4TP
KF2DT	N5MOA	272	F9XL	266	EA3CJ
KQ4AV	ND4X	AF9H	K0BJ	EI8IU	EA4DL
N6TA	ON4CAS	DS5ACV	K7UA	JA3BXF	HA7UW
OH1ZK	RX4HZ	F5PBM	K9JF	JA6GPR	IZ4DPV
VE3DZ	SM5CLE	I5OYY	K9MBQ	K4RG	JA7XBG
W1OPD	W1YRC	IK5PWN	N4QQ	K5VWW	JR8AMF
W4UCK	W1ZT	JF1LMB	PU2POP	K8AJS	K1KO
WB2BIN	W2OIB	JH0BQX	VE6LB	N3VA	K8FH
WO7R	W4MAY	JH1OBS	W8HC	N6PSE	KN6KI
278	W5GO	K1UU	WL7E	N6RV	N1RR
9A4T	275	K7EG	269	PZ5RA	N7BT
EA8RR	JE1BMJ	K8BL	IK7FPV	RA4CA	NF1G
EI9JF	JG1OGM	KA1ERL	IK8EPC	SV1HEP	WA4LOX
F2NH	N2JJ	KI4GE	JA1OVF	W0FLS	ZS6NJ
JA8LRG	N7KA	N2DPF	JA1VLK	W7YAQ	

262	K6EME	N1API	JH1VUO	W4SK	OZ1LCG
CU3EJ	K8YSE	N6HC	K3SEW	W5GAI	SV1IW
I5REA	K9FN	PY2MC	KI1U	W6DE	W2TB
JA8BAR	LY1G	RU1AB	LA5YJ		W8IW
K2SN	N6MZ	SV1VS	NE8P	250	WV9L
K8AV	NT5V	W0JM	UA3O	6K5YIA	
LA6UL	SK7AX	W5DM	W3FI	F6HLC	247
LA9FFA	SV1FJP	W8MJ		HA7TM	CT1FUH
LA9GX	TG9NX	WV4TN	253	HI8R	JJ1BMB
N3RC	W2XI		AC9O	IK0UTM	K1PL
N8OC	W6TMD	256	JA6IVR	JH6PFY	K3VAT
NK4L	WA5LFD	BH4QYX	JA8XQI	JL1MWI	KH6M
NX0I	WV8DX	EC1A	K1FEV	JR0EQQ	N4QWZ
SP6JIU		FG8OJ	K6MKF	JR5JAQ	N7DED
W0GG	259	GU0SUP	K8DV	K9YC	NA9RB
W5ZG	CT3KN	IK4HPU	KE1F	K9ZM	PY5IP
W6NWS	DJ8NT	JA0KJE	N7XR	KQ3F	W2/CT1GIF
W7LGG	EA3EQT	JF2VAX	UA0FO	PA0JSE	W7IB
W7QDM	EW1BA	JH1RGG	W6RW	PY2FN	W9JJB
W9PZT	JA8BNP	JM1GHT	WF4U	UN3G	WS5W
WA3GFM	JE2RDO	K4JJW	YB0COU	W7HPW	
WB8ART	JK1UNZ	K6EID		W7IU	246
WQ6Q	K2UFM	K8RRT	252		AA7G
YB2DX	K4KAY	M0TTB	DL7UPN	249	FG4NO
	NI3P	N1SV	F1ICS	EA1RT	HL2EIZ
261	PY5CC	NA5Q	G3KWK	HL2CFY	IV3KFB
DK3PZ	W1KDA	VK3NX	G3NKC	IZ8GGF	JE1VTZ
G3UAS	W7AH	W8JRK	JA1BNW	JA1EMQ	JK1WSH
IZ8IEV		WB7B	JE1HRC	JA8FFM	KB6CIO
JA3FHL	258		JF3PNQ	JH8GEU	W1KMA
JA4VLK	CU3EQ	255	JH4CBM	K9NR	W3ICM
K0DD	DK7YY	AI6Z	JL1BYZ	KM6HB	W5ZO
K2FW	HL3AMO	EA5RD	K5FZ	N0RN	W8OP
K7LJ	IK4AUY	F6ECI	W2GW	N3KN	
KM1D	JA9AGN	HC1BI	W2ZI	NH6T/W4	245
LA5SJA	K0TT	HL3DE	W7CA	OZ5NJ	AF5CC
OM8FR	KH2L	IV3TMM	WV6E	SM4OLL	AJ8MH
SM7CQY	N1EN	JA1VRU		UN3GX	EA4DEI
SM7IUN	SA0AQT	JK1OPL	251	VE3YV	G3KMQ
ZS6WB	US0YA	JR3UIC	9A4W	W0RX	HA5PT
	W1SSN	KR4F	DL2RTL	W8IQ	JA3QOS
260	W9EWZ	N1RK	JA1DDZ	W9RC	JJ6DGP
AA9A	ZL2IFB	N5BO	JA1SKE	XE2D	K3EA
EA8MT		VR2XMT	JA5BGA		KB9DAK
EA9IE	257	VU2CPL	K4VIG	248	KF7PG
EC1AIJ	AF4HX	W5JAY	K8CW	AK5X	N0AH
FG5FR	DJ0UT	WS9V	KG9Z	G3VPW	N2NW
JA2FBC	DL9FCY		KJ7TEA	HB9DOT	NZ3O
JA3VPA	EA1JO	254	N4SC	HL2KV	S55ZZ
JA3WLN	EA7SG	BA7IO	N5UL	JE2VLG	YB0NFL
JH3FUK	EB3CW	CT1BWW	NV4B	JJ1SKG	
JJ2WOC	IK2PZC	IZ5YHD	W2JLK	KF7F	244
K1ESE	K1SM	JF2WXS	W3ABT	N4XP	IK8UHA

JA1CZI	JP1IOF	238	N6IE	233	230
JJ1QUV	K3WWT	G8AJM	OE2BZL	AA9GR	G3LUW
K0KG	K7KB	HB9MFM	OZ7FOC	AA9RR	JA5NPV
K1EFI	KV1E	JA0LXP	PA0TCA	AJ4A	JA6AVT
K1KA	N4OA	JE1PNX	VU2CDP	DH0GSU	JJ1VVB
K1YR	W5DNT	JF0JYR	W0HBH	DS3HWS	KK9H
KK1W	W5QM	K9GA	W2YR	EA5AR	W2KA
N6KZ	WA8MCD	K9OR	W3FOX	JA0KJD	W8FIB
N6PM		KA4RRU	W4GIW	JH1SOD	W8WVM
OE3HWC	240	KF9UG	W6DR	K8BN	W9YE
SP6A	7K1CPT	M0CSD	W9OO	K8EAB	WB2NPY
W0QQ	E21EIC	N4PJ	WA1PMA	N9BX	
W4REX	G7SSE	N5ZC	WY6N	NE3F	229
W5PJR	HB9EFK	N9UA	YB2TX	SM0XBI	AA3LX
W9FI	IW3GJF	W4KA		W2NRA	AE0P
WA2USA	JA1DM	WA4QMQ	235	W6YOO	AH0U
WA3F	JA2FSM	WB0TVY	EA7QW	WB2KSK	DL8SDC
	JH1APK	ZL4AS	EI2HY	WD8PKF	IK2GAJ
	JN1NBU		EU1U	WE4S	K0HD
243	KF0LA	237	JE1IBI		K3FM
DS5TOS	N0ABA	CT1BOY	JH2V VH	232	K4CMS
G4XRV	S51NM	G0VXE	K0EOO	AC9EM	KD1F
JA1PBV	SM3LGO	HB9CXZ	K0VSH	EW4C	KI4DLS
JA2EPW	SP5LKJ	HB9JOE	K5CWR	G3XLF	KS4S
K4ZO	UX5UO	JF2OZH	K8ZM	JH0OXS	N4NW
K8ME	W0SZ	JH1DGQ	N2FF	JH5HDA	NE6I
W1BR	W8WEJ	JR0QFA	N4IQ	JH6DUL	W1WC
W4PNY	WA4CEM	K1RV	NA5Z	JR3VMJ	YB1TJ
	WB8CQV	K1XV	NW4M	K4ST	
242	XE1RBV	K2NV	TA1CM	K5FNQ	228
G4FKA		K9JU	W3MR	NY2NY	7J1ADJ
JA4ZA	239	LB5WB	W7YW	RQ3A	AA0MZ
JH1ERJ	AG1A	N4HID		SV8DOU	F1RAF
JH1WJR	DJ9RR	SM0MPV	234	W6CYX	F5LIW
JH4ADK	I0JBL	W6AER	DF7EE	W9ZCL	GW4TSG
JK1VXE	IZ1JMN	W8UN	DK2CC		JF1RYU
JR1MLU	IZ2FOS	WA0ROI	HB9BYQ	231	JF1WLK
JR7GBL	JA6CBG	WB8B	HS1NGR	AD5WB	JH2PWY
K3NQ	JA7KE	WB8ZRL	IK0LNN	DK6OR	JH3GFA
K4PB	JA9NFO	WC3W	JA2OLJ	HL2ZN	K4JC
K7FEL	JE2UFF	YO3JF	JK1BSM	IW7DVM	K4KGG
KJ7M	JH1DGJ		JR1VAY	JA1MZL	KB1DMX
N2NS	K2XF	236	JR4LZX	JH0AWC	KE4UW
N6HY	K4QE	HB9DQV	K4MF	K2RU	RA3QUA
VK3BDX	K8YYY	HB9ZS	KE5FXE	K4YJ	UN9L
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WB8K	NF4A	JA1JYE	KX2A	KD6UO	
	OE3KLU	JA3KNN	ND4V	LZ2XF	227
241	OH7TV	JH1UBK	OH2IS	NA4EA	DL2RUM
AB5C	WA6JA	JN1NOP	W3WST	SM7NDX	HB9DVO
IS0AFM	WB4KTF	K1ACL	WA4JQS	W2DXE	I0MWI
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JF6XQJ		N4GN	WX2U		JK1SQI

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LU6ETB	WE1P	HB9HBZ		HB9IIO	
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N6OJ		J11NJC	DL2NOM	IZ0BVU	3A2MW
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WA9GON	JO1LVZ	N4TOL	KE3D	KF4NEF	JA3LDH
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	K2HAT	NA9Q	KV4AA	N8NN	JS6TWW
226	K2TER	RU0SN	N4JT	RN9N	KU4BP
DM2RM	KZ5DX	W0BM	SM7WVZ	W0FG	SM5AOG
EA5B	N3RW		TZ4AM	W0TT	VU2DCC
I0OSI	N7WO	220	W5GA	W1JGS	W5DAW
JH1IED	RW4CY	AA6RR	WA2NPD	W4IS	YL2TW
K2BA	SM7BHH	DL4DW	WC4H	W6SL	
KK4OK	SP6AXW	DL4LAM		WC2K	211
N2KX	V51B	EA5DFV	217	ZL2AL	AA8SW
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NG7M	WN6K	K1NTR	JG5RVQ	DJ3AS	K4MV
NJ7G		K4EU	K0NV	F4GVO	KT2C
VE3SKX	223	K4MIJ	KU8X	HB9VAB	N1BY
VE7TK	AB4UF	K5MT	N6QI	JH1OGT	VR2XLN
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W9DX	EA7DUD	K7AWB	W0TM	K0QQ	
	I8MTQ	K9WX	W5THT	K2AZ	210
225	IK2RZP	KV4T	YO3IPR	NY1V	AA4LR
DK5RL	IZ8MBW	KZ9DX		PY2RO	CU3AN
DS4AOW	K6IPV	ON4ATW	216	SP7ICE	KD4SN
DS5DNO	KI6CG	PA3BWD	CX2CC	W0KCJ	KD8RQE
EU1M	KW4V	SM0DSF	DJ3XG	WB6BFG	PY2WC
JA0EVI	N4ENE	UR4IOR	EA2AFV		S54A
JA4CZM	NA2AA	W8LMG	G4VMX	213	W5WP
JE2EBT		XE2X	JA2VHO	9A1AD	W6WF
JF1MTV	222		JH7WQX	AG3V	W7FP
JH8NQV	AK5Q	219	K7LV	DK3UA	W9IL
JL3OUW	DJ9SO	F5JSD	KK4OW	HB9HIT	WK8A
K0OK	DL5XL	HB9BNQ	KR4W	IV3FFI	WW2DX
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K4JWA	JM1VRW	JA1FJJ	NC4RB	JG3RWX	209
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N0ODK	KB5UNX	KE6V	W5VQ	K5ALQ	K0LB
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N9SF	RA4P	KI7AO	WB3D	N6PEQ	KB2FCV
W5GZ	SV8CKM	KR6C	WS1L	N8GP	KB4MRX
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W5TFW		N6DX	215	VK3FM	N9XX
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W8BLA	N8BJQ	KK8MM	VK6LC	W4HZ	193
W8HMK	ND3L	KM7R	ZS1DX	WI7P	7L4VYK
WB0ULX	SM7GIB	N2ZA		WQ5R	AE4CW
	W7IUO	N3PS	199	XE1H	DH3KM
208	WA3WZR	N4TV	AA3TH		G1VDP
HP2NG	WB0N	N6PAT	AC0X	196	HI3T
JH0NOS		NW7US	AD4AA	CT3CD	IZ5MOQ
K0THN	205	SV1FKZ	JH0RVY	DF2UA	JA0AXV
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NU1O	IK0WRB		KC2SST	JA1XRA	KM1C
NW6S	IK3GBG	202	KI4WCQ	JA7FAS	KZ1W
W1FA	JA4DHN	AG5W	MU0GSY	N2GZ	LZ2ZG
W4WN	JA7JM	BV1EK	N2RR	N3QE	N4HN
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	K5VR	N8WD	W6UC	SP5MXZ	SM5ELV
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JG1JPE	N9KW	W7TUS	198		
K6ZP	OH3OJ	W7VY	AG7N	195	192
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OE1JIS	204	DL4FAP	JA6ENL	KE4S	K1JD
ON4ANN	JJ1JMZ	GI4OWA	JM1ESG	KF9AF	K6XN
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YB0MWM	XE1L	200	XE1FAS	194	
		HB9AGO	YV5LI	A65BD	191
206	203	IZ5FSA		EA5ZR	AA4NC
CT1HHP	DF3EC	IZ8EKL	197	JM1SZY	HA5CW
HB9CRV	F5NBX	JA3EY	4X4MF	K1LT	IT9IPQ
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JF1IRW	JA7JPZ	K1ZJA	IV3AVQ	SP6EII	K1RI
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	YO2DFA	WB2HJV	A61BK	JE4RAL	UA9AGX
190		WB3BFC	AA4AK	JF1LZQ	
AA4U	187	WB4YDL	AE4M	JG3KLF	174
AC4VM	EA5HM	WB5STU	DK1NAL	K2JL	AA4UC
DJ9KV	F4WDL	YB1RUS	JH1IZR	K2MK	AG4Q
EC7B	IK8GJR		K0IL	K3OX	DF8FT
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G4XEE	PP7LL	IU0ICA	K3DFL	KF4VTT	HB9HVG
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JI2UDK	AF6PK	K3HW	VR2XYL	W0IKD	K9HQM
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W9ROG	W8RV	182	JR3ADB	F4FLF	173
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OH2LHE	W2WG	VU3CAU	178	W4LEW	OV5O
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RM3DA	W6RKC	W7WZ	EA8AXT	WA3GNW	TF3JB
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W4AEJ	184	EI3CTB	IW0BYL	AG5CN	WY7FD
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YB4CHP	EA5RU	JK1DDG	K1ZE	IU8IYE	172
	IK0HBN	KY6R	K3VAR	IW1PUR	AD0K
188	JA7FVA	N1HO	KU1T	JA0LFV	EI1DG
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K2AX	SM2EJE		WC0W	KL0S	N5PA

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SP5ES	JA1KXT	HL4XM	JE3FOR	4F1OZ	DD0VE
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KP4DKE	K2SY	AG6HE	DS4NPL	N7QT	158
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	K0SRL	KK4CLY	KM2E	AE5B	UY2UZ
155	K4OY	N7MB	KP4DS	HP3TA	W0AIH*
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DK3QM	K9YZ	VA3EJN	NU4Y	K1IG	143
HB9GWJ	KF9LI	VA3HP	NZ0O	K6NR	AA4MM
IV3TDM	KK4XL	W3HER	RT0F	K8ARY	AF3X
JA0EBV	LA2IR	W5WLA	TF3Y	K8POM	EA4D
K2DF	N0VVV	W6WA	UA9MC	KB9AIT	FM5DN
K4EZY	N7NW	WA9JWL	WA1EHK	KM8AM	HB9AAA
K4WM	OH3DP	WC2C	WF7T	N6FS	JA1MOD
KM2O	OH3FVP			N6RK	JF2RSF
M0IFT	SP5NON	150	148	N9MR	K2OO
N1QY	W3DIY	DK3BK	4F3BZ	NJ1Q	K6LPO
NF7D	W8VK	DK3FB	A71AM	SM3DXC	K7QBO
NK7Z	WB4SON	DL9SAD	AE0MO	SP9IZV	K9BQL
NO9E		HB9EBM	IW5EIJ	TF4M	KE4FW
OE1HHB	152	IK1UGX	JF2AIJ	WA2MUA	KG6D
UT7EC	4O3A	IT9ABN	JR3PKO	WA3SKQ	KJ2U
W5SV	AC6BW	IZ0FUW	K4TXJ	WW8RT	KJ4R
YB1AYO	BX5AA	IZ2MHT	K5LY	XE2B	KN7K
	DF2WF	JA1IHD	K7STO	YB1BML	LB2TG
154	DU1KT	JA6SUY	KA3GWD	ZS6UT	N2YBB
AC8TO	G0THF	JA7GZM	KB8ZUN		N4GBK
AJ8B	G4AFJ	K5HK	KD4EE	145	N4UP
DS5WQT	IK5BSC	K9RT	LZ1MDU	5T5PA	N7ZA
JA0GZZ	K2EK	K9UWY	N0TK	AA5TL	TG9AJR

W4JVN	K6EV	WA5POK	K3WGR	HK4EB	131
W4UFO	K7VC		K4OP	JA5IBP	EI5GM
W7VS	KC3AK	137	KC3RKW	JM1JIV	JH1IYY
WY0V	LA8PDA	DL2RD	N5RN	K6ME	K0ARM
	LZ2HM	G3PSM	N7TW	K7YMG	K5SES
142	N0SL	HL1MKT	NX8Y	KC2STA	K7GA
I4JEE	VE3NJC	JH1SBE	S53MJ	KG6WIK	KA5IAU
JA1PUK	W5VU	K2CDJ	W5IO	KI4TZ	KO4DKI
J11UHZ	W9BS	K2RKJ	W7QHE	LA9KY	NG4DX
K2CJ	WB1ASL	K4AU	WB3AVD	N1BKB	NN6K
K3GT	WB8EKG	K6IRA	WB6FWS	OH4KRN	W5EC
K8MRT	WW6G	KP4N	WB9IWN	OH7HM	WA7HR
K9UO	YB3MM	N7VZ	WO5I	V31CQ	
KA6BIM		N9NFT		VU2ABS	130
KB1HY	139	NI4Y	134	W1GY	AA4QE
LA1J	F5VML	NU1T	AB0RX	W1ITU	DL1SWN
W4MA	HB9ARK	OE3JAG	AB1J	W3MF	JA2LMY
YO8CRU	HB9DTE	SM5CSS	DL4ZAB	W6OUL	JH3PRR
	HL4CBX	SP3EPG	EA6AZ	W9SE	JL4BSE
141	K0QB	TA1AL	IZ8DEO	YO3GJC	K2MHE
7K3QPL	K0YL	W2GGY	JA6GXP		KD2NF
9H1AE	K9TRV	W4UEF	JR0GXA	132	KI0HA
EA1T	KX4I	W5AAJ	JR1HYA	AA4FU	KN4JX
EI3ISB	N0CKC	W9MR	K3KY	AK3E	N2YF
HB9EXQ	N2SG	WA0WOF	K7FL	AK6I	N7TM
IZ3XEF	N7NF	WG0G	K7RAN	I8NLC	NS4F
K2JK	R9MJ	WS1F	K7YZO	IK8OZV	OZ6TL
K4RM	ZL3TE		K9JDP	IZ0COI	PU4MMZ
K5VG		136	K9SUH	JA9KRO	W1MO
K8RCT	138	DM5JBN	KA9JCP	K4BNF	W9CTJ
K9AAN	AC5AA	EA5KA	KD2SC	KB8KIM	WB8RFB
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KA5VFU	DL5ZB	IS0EBO	KN4OK	KG8OU	YO8PS
KE7BMG	G0FWX	NT5EE	LB5GI	KI7HO	
NZ6N	JA0CVC	ON5GF	N1AH	KK5ID	129
SV2JU	JA1PVX	VE3FRR	N2TC	M3DFW	AD6KQ
TF5B	JA1VRY	W0ANZ	N6XT	N3TR	AE7U
VE3FAC	K2YSY	W4GH	NC6RJ	N4EDT	DS4EJA
W1NA	K6CW	W4IDX	PA0QRB	N4QOG	JA0AVS
W3IZ	K9BO	W4PV	SM3WMU	NN3V	JA1PLT
W5GOL	KC9G	W7SX	W1DAR	ON6YH	JA2ACI
W6HDG	KF6A		W2KNG	PY2OP	JA3WMS
WK9U	KL7NW	135	W4UAT	SM7DXQ	JH1RFM
	KU9S	AB4FH	W7KKC	UW7UA	JM1CMA
140	N3PV	GM5YTT	WB1DX	VU3WEW	JN1SUT
AA4DD	N5JED	HZ1GW	XE2AD	W3KHZ	K7ORK
AD9DX	N9BVA	JA1DCK		W4MC	KB3IFH
EI6JK	OD5YA	JA3MIO	133	W5FL	KB4KBS
EI7JZ	PV8ABC	JA7MWC	7J1ABD	WA1HXX	KN4WOJ
JG1RYQ	TA1PB	JJ1HLL	DL8OH	WA1KXV	N8BK
JJ1OKK	W0UHL	JL2ULM	G4NBS	ZS1EL	N9AVC
K0UBR	W4DWS	K2WJ	GM1BSG		PY3OG
K5GZR	W4EJG	K3HPA	HB0WR		SM2YIP

VK5CE	KF3N	IZ8EYN	WW5L	KN9N	AC4TO
W7TG	KS8W	JH8FIH	ZL3REX	N1ZZ	AE5LK
XE1ILI	LA2LI	JP1GVC		N4GRC	AI2S
128	N0AB	K5NOF	123	N9ATD	CT7ABD
A71XX	N0DL	K9ARZ	AB9BH	UT9LC	CU2CE
EA1AHA	N1BZ	KK5J	AE5FM	W1ES	DS3DNT
EI3IO	N3GTG	N7UJJ	AI5EG	W1HEO	DS5QLJ
F4GTB	NA1RL	NA7RH	DJ6OZ	W1KKG	F5AQB
HL2DBP	NT9F	NN6CH	DS4DBF	W5HNC	IK8IPL
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K7PTC	VU2TMP	W0XE	IZ8LMA	XE2MX	JH5OTE
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KC2WUF	W3KN	W5CWQ	JA2HOL	121	K9CHP
KD5R	WA2BOT	W6PG	JH1RVQ	AB4BJ	KG4OJT
KG2U	WB2KSP	WA1LAD	JL3RNZ	AK0A	KJ6Y
N0JR	126	WA4TMJ	K0MD	DL7UGO	KK7BR
NR0Q	CU7AJ	WM4AA	K2JGL	HA2EQD	LU3XX
R3BB	DS3EXT	WR2G	KC2THY	IK6BMU	N1TQP
UR9IDX	EI4HH	124	KD0KZE	JA1CPN	N3DV
W0QD	IK4TVP	AA5H	KO8SCA	JA1EYN	N3GS
W5MF	IW7EDZ	AF8C	LA2XNA	JA1WTO	N4UFP
W6IS	JA5CDL	DJ3EJ	LX2SM	JE2DOD	NR2D
W8BI	JA5XPD	EC4KW	N5JEY	J15WDC	PP2FN
W8WV	JH4GXE	EI8IQ	N6DVR	K1LTJ	VE3QAA
W9EBO	JK8VMB	G4RGK	N9RE	K3CWF	VR2ZXP
WA4UWD	K2GLS	IT9YOZ	OH3TY	K9MQ	VU3RGB
WC4V	K5KDX	IZ1UKF	PY2ADR	KK4ODQ	W1RG
WP4CQ	K7PO	IZ5BYJ	SV7CUD	KU2A	W5RYA
WQ1H	K8GT	J11DMH	VE3VHH	N3ER	W6GJB
ZS6AKU	K9QA	JM1LPN	W2WGK	N5ZY	WT5L
	KC5RR	K3SUI	W4UT	NA2R	YB0AZ
127	KC9WPS	K6VVK	W7FI	NA4MM	
7Z1HL	KK4CB	K7HC	WB8TGY	NY4G	119
AG4TO	KM4CQG	KB8DID	WU7X	OZ6EI	DL2VWR
DJ5DT	KS4WA	KC2NJ	WX3P	TA1L	F5BAR
DL9GTB	N5EI	KC4AA	YB9WZJ	UA0FDX	HL2MHU
EA3NG	N5HC	KD9ZR	ZS6NK	W2ARP	JA6JYM
EA4TX	N8YQX	KK4TKJ		W3/NH7C	K7LOL
G8BCG	N9XG	KV8P	122	W3JXP	K8EB
HB9TJG	VE3TMG	N0YO	AA0BH	W4CC	LU9DO
HK6K	VK2DAG	N4LSJ	AA5B	W4KCM	N1GNB
I2YPY	VR2VGM	N5VBK	AB5YI	W5UQ	N8LCU
JA0BES	W8VI	NT4K	DB4RG	W7PC	ON8PHD
JE2VYM	W9COS	W0DD	G0HSA	W9MB	SV1BYI
JF2OHQ	XE3E	W2FDM	HC1HN	WA7HQD	SV2KF
JG1LRE	125	W4BH	JA9ALR	WB7BBQ	VK7AP
JG5DHX	AC4XO	W6ELI	K0HQW	WQ8T	W1ZK
JH1HRJ	EI8GS	W6ND	K1AJ	WT3Q	W6ZPL
J11MNT	G4EHT	W8PAT	K3DQB	WU9D	W8EOG
JR1LZK	IK8PGE	W9TO	K4VAC		ZL2AO
K7LFY		WB1S	K9KJ	120	
			KB4ET	AA2T	

118 6K5AQY AC9GK AE1T AJ6X DJ9KM IZ0FYW IZ0RPS IZ1JIZ JA6CMQ JH3LCU K9KJS KA5JSM KA9JAC KB3KJ KD9BIE KG5VK KX6C LZ1XZ N3HYB N8KUS VR2CC W4AFB WA7ZXD WA8RCK WB5TOI ZS2I	116 6K2ILX AA0FT EA5GXI EI4BZ G8GHD IZ2CSX JA2KPW JT1CO K4LCP K8JRK K8MN K9GWH KC1RET KD5RBU N0ATQ N0UCR N1GFV N2ZL N4KEB OE6CLD RW6MBC SM1NJC VR2IL VY2RU W1HQ W7WES W9LU WA4VJK WW5RC	OE5MPL W4OV W5WS WB4MM WJ5K WS4H 114 F6FHZ G3CWW HC1HC I0BJV JA1CCH JA1CPU JA8EIA JG4OOU JM3XZC K2IRM K3PL KB1W KI8AE N3DD NA1DX NG8T NK5K W0LGQ W0QKL W2ZK W8LR WD0AJG WN0L WT9U XE1EE YB2BNN ZS4JAN 113 AB1NS DL2DCX EA5DPL EI2FG F5EOT F8GB G0UII G4NAQ G4YCS HB9GZE IU8GNY JA2CPD JA4CSJ JA5SEY JF1AZQ JH1GNU	K1JKR K2KNB K4JDJ K4JLD K4TR K5WRE K7BWC K7MO K9DUR KA5OWI KB1OIQ KB2TGU KC0V LU3JVO M0NGN N6DW NA9L S52R SV2DSJ VA3AYA VK7ZE W1FC W3JM W6BBS W7CD WB9YJE 112 3C3CA 7Z1CQ G0DTX G3YFE GM0SCA IK4EWN IS0BQE JA4RED JA8WGX JF3AHI JH0LME K0XM K4HEB K4ZMV K4ZRJ K8CJY K9KDS KH6P KY6AA N0OK N2SO N8AID NQ4A S51DV W1USN	W3WN W4LLP W5GCX WB2UFF WD8LTM WF4W WJ1B WN1M ZL3PAH 111 AK4N EI9CN F8DZY G4ZWY HB9ECS JA4DLF JA5EEU JE1TNL K1RE K2KYH K5NV* K8ZEE K9JIG KI2Y KM5VI N4NYY NT5O PT7CB TA1UT TA2RC TA7AZC W7WT WB8PKK WU4B XE1ZTW 110 AC0B AG5Z AJ6V CT7ANG DK4MX EA1BLA EI9HX G4VWI G6MXL HB9BEP HG6IA IZ1EPM JF3KOA JH1FRW JR2PAU	JR4DHK K3MSB K4KAL K4RP K6DJ K6SLO K9TVG KF8PD KV3W N1TQ N3YZ NZ7Q OE6BME TF8GX W1ZZ W5JE W6TCP W7YED W8PE W8TE W9GFB YB1SKR YO5QAW ZS5LEE 109 AA4RX AC8AZ AD7XG AF3K DL9QJ F5DBT F8DHE G0MMI JA5GOJ JA9IWR JH4GNE JI1IZS K0FD K4AEN K6JAD KA4AHU KB7DT M0AQM M0MCV N4LS N4WD N6RVI NN8L NW6R NX1P NZ3M PF7M
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PV8DX	BG8PA	G0RPM	JJ2BLV	JQ2MPJ	K7HV
SP7ASZ	DJ5FZ	G3LPS	JK1AIA	K0BRO	K9WMS
T88UW	DK2GP	G4FVZ	JK1AKA	K1TWF	KA7CVJ
W3ATV	DS4OMS	HI7SB	K0MB	K2CQW	KP4DDY
W3GP	E73D	JA3AOP	K1EO	K4WW	KQ6K
W4JDS	EA2BFM	JA3FRI	K1ETA	K5JUC	M0UPL
W5SG	EI5GSB	JF7NNI	K2GW	K7UW	N1MIE
W7CB	IC8XIL	JG1XBM	K5WE	K8WVA	NB3R
W7VP	JE1CTA	JJ1IRS	K6GCN	KE4YOG	NI5G
	K0FJ	K6VWE	K7CMZ	N1FOJ	RX3BP
108	K2FJ	KA9TOX	K8FB	N3PW	VE7XT
7M4CLF	K2ZD	KI0KN	KJ8N	N4PAJ	W2SUB
AC8MR	K3GO	KI4NSP	KK4MA	N4ZR	W4CU
AC9DX	K4LQ	KM8V	KR0P	N8TEM	W5IP
DB9CR	K6DLB	KR4U	KZ4EX	N8WXQ	W7KHZ
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DU1IVT	KF6XA	N7MW	N9IXD	RV4LC	WC9C
E70X	KJ4FZ	N9ZJ	NC1M	VE3ZN	YB1ALL
EA5XV	LU5OM	NG4C	NK7L	VK3MB	ZL1IM
G5CL	N0MHL	NI7F	OH6IH	W0VU	
IK1RKN	N1UZ	NS7K	PV8RR	W9GXR	102
JA2DCN	NI8Z	PT2DF	TF1A	WB4HMA	4X1VF
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JH1OVY	PP5VA	UA0ABB	W1PY	WF8Z	5W1SA
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KC8YG	V31MD	W0TLX	WZ9B		IZ7QSS
KE3ZT	W5HY	W4/KL7GLL	YU1LD	103	JH1IHG
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KI4SFT	W9JJ	W7GB		DS5JMG	K2DH
KJ2AM	WB2BXO	WA3IIA	104	EA2RY	K2DW
KJ4SKO	WB2MKX	WA8Y	7N4OBV	EI4GNB	K4HR
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WB5ZAM	DS5MNO	G3LOJ	JA1CC	K3TXW	R9GM
WC4B	EA3AGY	HL4GHT	JA1DHY	K4NI	S51MA
	EW4DX	JA1JYS	JA1RBY	K4PWS	SM0XG
107	F6JSZ	JA1SZN	JH1MYJ	K4SAW	US8ZAL
AB7RW	G0OJG	JE6UWU	J14HKA	K6XJ	VK2GR

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W7IMU	NZ1I	G8GFF	N5CR	
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WB7QBS	R2ARR	IK7NXU	N7WFK	
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JA5ALE	9M8DEN	KA4H	W5PD	
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KC3OPI	DC1TK	KI3O	WB2ZEX	
KC4ZA	DK1MCS	KI4PG	WB6RAB	
KD2RUY	DK7GH	KK6MF	WB6RJH	
KE9UA	DL3ANK	KL2R	WD1M	
KJ5RC	DL5JH	KL7XO	WD4GZW	
KU4A	DS4GQR	KR4Q	WI0E	
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