

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 14 Sep 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 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.

348 K2TQC SP5EWY	342 JR2KDN K4DY K5UR KF2O N6AR	338 G4BWP I4LCK JA3FYC K9NU PY4OY SM3NRY W1DIG W7UT	335 AG9S JA1BK JA4LKB JA5AQC JA5MHD N0XA N5UR OE3GCU OE6IMD OK3GU R7LV SP3EPK SP8AJK WB6RSE WK3N	333 DJ8NK F6AOJ F6DAY G4OBK HA5WA JA1HGY JA2KVD JA6BZI K6YRA N4AH PY2BW PY2SP SM5CEU SM6CVX UT5UGR W0DJC W9RPM	W5BPT W5ZN 331 AD5A DF2RG DJ9HX EY8MM F6BKI IK8HJC JE2URF JH1RFR K4MWB KD5M LA5IIA LZ2DF PY5EG PY5HOT SP3E VE3FF W5OZI W8UVZ YO5BRZ YU1FW
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 JR3IIR K1ST K4HGX K8SIX VE3XN W0BV W2LO W2YC W3LPL W9IXX	334 AA1QD DF3GY DJ9ZB EA4KD EA6SX F6EXV G3XTT I4AVG JA0EOK JA2FBY JQ3DUE K3UA K4XO N4XM N8DJX SM5AQD SP2FAX UA6A W4PK WB9Z	332 AA7A DF4PL EA5RM GM3YTS HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA4DLP JG3QZN JL1UXH K0IEA K1OA N2LT NJ6P UA4HBW UT7QF W4DKS	330 AA1ON DJ2YA DL1AMQ EA7TV EI7BA HB9AMO I4MKN IK4BHO IK6DLK JA1ADN JA3EMU JH1GZE JI4POR
346 N1DG SM3EVR W9ZR					
345 HA0DU JA2VPO OH1XX					
344 K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 EA8AK JA4DND K4UTE	336 G0JHC JA1WPX JA2JPA JA5AUC JH4UYB K2FF K4XP N3XX N5ZM PE5T W0MHK W1YY WD5COV			
343 DF3CB K3FN K4MQG SP5CJQ VA3DX W3UR	339 CT1EEB IK1GPG JA1UQP JA5EXW K5RK N4CH N8DX				

K3WC	DL2OE	R5AJ	322	W8GC	RA7A
K4CN	EA1YO	SM4EMO	CT1BH		RW3RN
K4ZYU	EA5BM	SM6CCO	EA2IA	320	SP1MGM
K9CT	I4EWH	SM6CMU	F5PAC	AA8CH	VE3LYC
N4JF	JE2LUN	SP1S	IK4GME	CT4NH	
N8JV	JH0INP	SV8CS	IK8YTA	DM5EE	317
N9IW	JH1TWT	W1RM	JA4FKX	G0BLB	AB9V
NR1R	JH8DGO	W3LL	JJ2LPV	I2EOW	DJ5FI
OK1MP*	K0DEQ	W6RLL	K2UO	JA3PIS	DK2NG
RA3CQ	KW9A	W9OP	K6FG	JO7WXN	DL5WW
SP7GAQ	N2BJ		K7NN	K1LD	HB9HFN
W3NO	N6JV	324	KA9CFD	K4EM	JA2IVK
W4UM	PY2YP	DK9KX	KU0A	UY5ZZ	K2RW
	RZ3AM	DL5DSM	N4DW	VE3EXY	K6YUI
329	SM2GCG	FK8CP	N4NX	W3KX	K9MM
GM3POI	SM5CZQ	G0DQS	OE1WEU	W5WT	KE9L
IT9DAA	SP6M	G4CCZ	OH1LEU	W6XA	UX1UA
IV3JVJ	SV1RK	I0WDX	ON4CD	YV1DIG	W6VX
JA2JW	YO9HP	IK5PWQ	PA3EWP		WD0DAN
JA7KY		JA2BDR	R7DX	319	WX4G
JA7MSQ	326	JA2DPC	SM5KNV	DJ4AX	
K0EU	EA5BY	JJ3PRT	UA4CC	DK1FW	316
K1HTV	JA9APS	JR2LJO	VE1DX	EA8AKN	DF2UU
N5AW	JE1SYN	JR3OEH	W5CIA	HB0CC	G0OIL
NI0G	JF1WPB	K5KC	W5TCX	IK4DRR	IK2QPR
NO8D	JF3KON	K9YY	WI8A	JA9TWN	IW1ARB
OZ1CTK	K5EK	N1NK		J11DHY	JA5XAE
R4GM	K8PT	N4II	321	JR7VHZ	JA8EAT
SP6CIK	LU2NI	N8BM*	AA4V*	K5MC	K1BD
SP8NR	N3NT	OE8HIK	AD1C	K6AM	K3WA
W5XX	N7RT	R3OK	G3TXF	N4DB	K4HB
WA1JMP	NK1K	RV3LO	HB9BIN	N4QS	K8YTO
	OZ1AXG	VE2TZT	IK2YCW	NE1B	KG8P
328	SP5DIR	W8OI	JA0GJJ	ON4AOI	KQ8M
AA5AU	W8DCH	W9OL	JA1XEC	UA3AP	N5DG
DL7MAE	WP4U	WB4TDH	JA3AZD	YO3APJ	SP1JRF
IZ5EKV			JH1IFS		UA3DPM
JA1SJV	325	323	JH3CUL	318	W1GL
JH2FXK	EU7A	EA3GP	JH3VNC	A45XR	W7MO
J12KXK	HB9DHK	GM0GAV	JH4ADV	AA4HP	W9ILY
K4QL	I5NPH	JF1KKV	K2VV	DL6KR	WA2VYA
RU3FM	IZ0AEG	JL1RUC	KV7K	G4PWA	YB5QZ
SL0ZG	JA2FJP	KF0QR	KX4R	JA1ANR	YO7LCB
SP9DWT	JA5WIZ	N5TY*	LA7HJA	JA2JNA	YS1RR
W1ECT	JF1PUW	N8RR	N4PQX	JA4EPE	YU3AA
W2IRT	JF7XKY	NY0V	N5XZ	JH4JNG	
W5FKX	JH8RZJ	OH2BLD	OE6MDF	K2TE	315
	JR3GWZ	SM6DHF	OE8RT	K4IQJ	9H1SP
327	JS2LHI	UA3AB	SM6DHU	K5BG	AA5AT
AB4IQ	K9EU	UT9FJ	SP7VC	K5DU	AB3CV
CT1APE	K9IR	W7AO	SV1FJA	LA2PA	AB6QM
CT1IUA	OE2LCM		UT7UJ	PY5EW	G3VKW
DK5WL	ON4IQ		W4FC	R3VA	HK3W

IZ1LBG	JA7QVI	JA0CRI	NQ1K	305	WT8C
JA8RJE	JF2UPM	JF8QNF	R7NW	AJ6T	
JA9CWJ	JG3LGD	JG3FEA	SP9JZU	DJ4XA	302
JN3SAC	JH1NYM	K0KX	UR5EDX	JA1IOA	DJ5JH
JR2BJE	JR1BAS	K5XI	VA5DX	JA1WSK	F5CQ
K8NVR	JR1BLX	K6RO	VU2NKS	JA7BWT	G3SVD
N5OK	JS3CTQ	K8AC	W1YM	JE6TSP	HL2IFR
NN4R	K4SO	K8FL	W2QO	JH7RXU	JE8CLT
OE3EVA	K6KLY	KC7V	W5ADD	K0JUH	K4MS
ON4IZ	K9US	LA9AJA	W6ENZ	K3XA	OH8LXT
PY2NQ	LA7JO	NS6C	W9MU	K9NW	PY7DJ
SM3VAC	LB8DC	RA0FF	WA8WV	KG4W	R5DT
SV2DGH	N2NL	RL9F		N9AU*	RK4FD
WA7NB	N4TL	SM2OAN	307	PA5TT	W0VX
	N8KOL	SP6HEQ	A65BR	RA9CMO	W4QN
314	SP3CGK	W0YG	DK2JX	SM3NXS	W5VY
AC4G	W9RN	W4BP	F2JD	YB1UUN	WD4LBR
CT1DKS	ZS6EZ	ZS1LS	HB9TKS		
DL6CNG			I5HOR	304	301
EA1N	312	309	JA2XW	DJ9ON	AE5E
EA6VQ	AA5AM	JA1EOD	JA3GN	DK5AD	CU2AP
G3NDC	F3SG	K1AR	JA6WJL	HB9CEX	HB9BOI
HA1RB	JA1SYY	K2UU	JJ3HGJ	JA2NDQ	HP2AT
IZ8FFA	JA1VSL	K8QM	K2SHZ	JA9FAI	JA0DIN
JA2AH	JA1XCZ	K9ZO	K9RX	JE1DXC	JA1LSP
JA2ZL	JH1AGU	NN4SS	LU8EKC	K8GI	JA1SVP
JR4OZR	JH1QAX	NU8Z	NI6T	N7US	JE1LFX
JR9LKE	JR6FC	R9TO	W7DO	N9RS	JG8FWH
K2LS	K1HT	RU3DX	W7OM	UY5AA	JK1GOK
K5AQ	K3RA	RX3AGD	W9JA		K4SE
KB0EO	N1IBM	UA4LY	WA5VGI	303	LA5LJA
LA7AFA	N5ORT	W2JU		E72U	MM0EAX
MD0CCE	RU3QR		306	EA3GHZ	RN3QN
OE1AZS	SV1CNS	308	9K2OD	G3LZQ	WB5JID
OE1ZL	UT2UB	DL2CHN	DL1KUR	HB9DDO	
SM4DDE	W7CT	F4BKV	DL5EBE	HL3IUA	300
SV1DPI	W8HW	HK4SAN	HB9DDZ	HL4CJG	AC0A
SV1JG		IU7QBB	I1EIS	IK2RPE	DL1TRK
UA6MF	311	JA1IZZ	IK4PLW	IK4ADE	DL4CF
UX0FF	CT1FMX	JA2WYN	JA2VQF	JK1EXO	EA1AF
WB0TEV	IK0PEA	JA7IC	JE2LPC	K7WP	EI2GLB
WB8BPU	JA2XYO	JA9GPG	JR2UBS	K7ZA	IZ5RVG
	JA4MRL	JE2EHP	K5WAF	KB1JZU	JA2ATE
313	KM4H	JG4AKL	KD3CQ	LA3WAA	JA9AA
5B4MF	OE3SGU	JH1SJN	OE5RLM	RL3FA	K8GG
CT1GFK	OZ4O	K0GY	R8TX	RW4NN	K8TL
I3BUI	PY2XU	K0KVR	R9FM	SM6CUK	K8VfV
IZ2AMW	UR0MC	K8OM	UN7JX	SP2BMX	PA3CSR
IZ8FWN	WB9CIF	K9MK	US5WE	SP3IBS	VU2PTT
JA1GRM	WD9DZV	KI0KB	W5AJ	SP7HOV	W3OA
JA5IU		KN5O	W5XC	SP7ITB	W3RJV
JA6VQA	310	KS1J	WE9R	SV2AEL	W6TC
JA7JWF	HB9SLO	N8TR	ZL3JT	W1SKU	W9AJ

WA9PIE	CT1DOF	JR1DUP	G0EHO	288	UR5WA
299	EV1R	K3FRK	IT9CVO	CT3MD	VE1JBC
4X6ZK	GM0AXY	K7ZV	JH1BAM	HB9RYZ	W3GQ
DM2DXA	IV3YYK	KD0Q	JJ1TKN	JA2JRG	W6PJ
EW2A	JA1JAT	KZ4V	K0KT	K1DG	W8AXI
HB9CQK	K3PA	N0KV	K4ZO	LZ2JE	W9MJ
HB9RG	K6FW	OE5BWN	KP2A	N4LR	
IK5RUN	K8VC	RU6L	LA5HE	N5LZ	285
IZ4MJP	LA8PT	SV3DCX	N2TN	N6UK	CU2DX
JA7LGE	N0RB	W3JX	N7RO	ON6AA	DL2SWN
K6SIK	RA3QK	YO2CMI	PY2KP	UA3AGW	EA3GHQ
K9SM	SM6BZV		VE3CFK	W1YIF	EA5KA
KB8VAO	SV9COL	293	W7BEM	W2LE	HL2WA
N9FN	UA6YW	DL1HRN	W8TN	W2NO	IK8VRH
UA9FAR	W2GG	DL1SMA	W9FR	W3FOX	IZ8DFO
UN6T	YO2RR	EA3WD	ZL4TT	ZS1A	JA0PE
VE3BW	295	G4GIR	ZS2DL	ZS2EZ	JA2IYJ
WA3AFS	DL1DUO	IK0HFO			JA2VMU
XE2CQ	EC3A	IW1QN	290	287	JN1BMX
	IW0SAF	JA2CXF	AA4A	9M6YBG	JR8AMF
298	JA1BPA	JA3EOP	DS1JFY	AA8LL	K1USA
5B4AHJ	JA1FQI	JH0BQX	I4KDJ	AA8R	K6GXO
CT1FCX	JE2DZC	JK1TCV	JA1KQX	IV3GOW	K6PJ
DL7BA	JH4ALY	K4JAF	JA1QXC	JA9NLE	LA8HGA
G5LP	JM1FHL	N2LM	JF1NZW	JE2OVG	N8LJ
IW0HQE	JN1RQV	N7IR	JH3GCN	K0AZ	OE1WHC
JA4ITW	K0BBC	PY2IQ	KD0PO	K5RT	PE1L
JA5BEN	K0TPP	S55DX	LA2QM	LA3MHA	WK7E
JL2JVB	K1GG	W7ZJ	LU3CQ	N3VA	
JR7WFC	K4XD	WA4FFW	PP1CZ	N8PW	284
K2PK	K5VIP		SK3PY	R9SA	DL6JZ
K8EUR	K5ZK	292	SV3AQR	SM5ARL	EI9FBB
N4RWG	N7TY	DL5CW	UN7LZ	W1VT	GM3YOR
ND0N	NA5C	E72A	UN7TW	W4YCH	IZ3ENH
PY2VA	RM0F	EA5AT	W1EQ	W8AV	JA0DET
ZL1BYZ	SM5FUG	G8DX	W2LK	WA6F	JA8CJY
	SP8HKT	HB9BAT	WB9EEE		JG3SKK
297	SV1GYG	IZ0RVI		286	JH3SIF
E73Y	W5LT	IZ3ETU	289	AB5A	OE2GEN
JA3RQ	W6XK	IZ8VYU	DL9TJ	CT3HF	OH4UI
JE7JDL	W7AL	JA3ENN	JA8EJO	DL2VPO	SM0CCM
JG0CQK		K5DHY	JA9FPI	HL3GOB	SM6CTQ
K6ND	294	K7ZD	JA9IFF	IK0AGU	W1OPD
K8WK	AI9L	LU4FPZ	JG1WSC	IK0XBX	W2AY
KG7H	AJ9C	N8II	JH4GJR	IZ8XQC	W4FQT
KT1J	EA6NB	R6AF	K3UL	JA2FGL	W5ODD
W6YI	HA5VZ	SP5IWA	KK0M	JE3ENP	W8BBQ
	HA9PP	W4VIC	R0FA	JF2WGN	
296	JA1XPQ	W6SR	RA1QD	JH1BNC	283
AA4R	JA5SUD		S57AT	K1LPS	DF2GH
AA8OY	JE1GWO	291	VE3EK	K1RO	JA1RTX
AD6W	JJ1DWT	4Z4DX	W9YSX	K5PS	JL1XMN
		EA6ET		N8SNM	K3WW

KJ6P	ZS4TX	276	CT1BWU	LA9GX	267
N6TA		AA6AA	DH2PC	N4UOZ	DL4DW
OE8SPW	279	DK3WW	JA1KPH	NN4X	IV3VBM
W1LW	JA2XCR	HB9LCW	JA2TBS	UA3TT	JA2QXP
W6BJH	JA8DNV	HK1MW	JA6BEE	W1MK	JA7BEW
WT4Q	JE8TGI	IZ5BAM	JM2RUV	XE1MEX	JA8UIV
282	JF2XGF	JA7FWR	K4RG		K5VWW
K1DT	JH7BKN	JA7LMZ	KA1ERL	270	K7XB
K5UO	JO4CFV	LA0FA	KI5BLU	7K1PTT	SM5BMB
K8ROX	KF2DT	LA9VFA	LB2TB	AA4FL	W6RS
PC3T	KQ4AV	N5MOA	N4IG	BA4MY	
RD3AW	OH1JP	ND4X	N4JQQ	DK8MCT	266
SM4CTI	OH1ZK	NK0S	OZ1ACB	EA1KY	EI8IU
UA0BA	SM0NJO	OZ1LCG	OZ4VW	F9XL	IK0UTM
W4OX	VE3DZ	RX4HZ	RW7M	K0BJ	IW7DVM
W9HBH	W4UCK	SM5CLE	W4HG	K7UA	JA3BXF
WA3C	WB2BIN	UN3G	W8QZA/QRP	K9JF	K8AJS
WN6W	WO7R	W1YRC	WA0MHJ	N4QQ	NU1B
XE1KK		W1ZT		OE3HWC	PZ5RA
	278	W2OIB	272	PU2POP	RA4CA
	9A4T	W5GO	AF9H	VE6LB	SV1HEP
	CT1FPQ		DS5ACV		VE3YF
281	EA8RR	275	I5OYY	269	W0FLS
AD5Q	EI9JF	AB4SF	IK5PWN	HB9IQB	W7YAQ
BA4RF	F2NH	JE1BMJ	JF1LMB	IK7FPV	W8MET
EA5OX	JA8LRG	JG1OGM	JH1OBS	IK8EPC	WB2GAI
F3AT	K2UR	JJ3CJP	K1UU	JA1OVF	WB3LHD
I1FQH	N4HB	N2JJ	K6IPM	JA1VLK	
IZ8FDH	N9ISN	N7KA	K7EG	JA4VLK	265
K0GD	SM4AZQ	ON5UE	K8BL	JA6GPR	4F2KWT
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N5GH	W4MAY	WA0RVK	KB1EFS	JP1NWZ	JA1VRU
OZ1IKY	W8MHW		KI4GE	K6EME	JA4FM
SM5ENX	WF2S	274	N2DPF	N6RV	JH1ACA
W0LS		EI6FR	N6PSE	NW7E	JR1WCT
W8HC	277	EW1KP	NV9L	OM4EX	K2CBI
W8KEN	EU1KY	IW0HOU	OE5FIN	SM5FWW	K2SN
	F5PBM	JA8ZO	PA0ZH	YB1AR	N5KM
280	F5UJK	JH1IAQ	SV1ACK		N9JV
CT1EAV	IZ4DPV	JM1GHT	W2OO	268	SP6JIU
GM3PPE	JA8EOT	K3PT	W3ACO	HB9BUN	VE3SKX
JA3XNH	JH3KAI	K6UM	W3AP	JA1IAZ	W5DM
JA6TMU	JK1UNZ	KA8SYV	WA1S	JA1NWD	
JH1HHC	K2AJY	KA8ZPE	WL7E	JH4HMG	264
JN7DOS	K8UT	KS3F		K2KA	4Z1UF
JR6LLN	N9RD	NA5DX	271	K6BV	EA1KP
JR7FRW	ON4CAS	RA5BM	4X1RU	KD4W	F6DBX
K0TT	SV1FJP	SV9AHZ	HL4GAV	N2AJ	HB9DHG
K4WNW	UW2ZM	UA3ECJ	IK2DZN	N5JB	IK4AUY
PY2DS	W1KSZ	W7MEM	IZ8EJB	SM6BGG	IZ0NRG
SM5CZK	W2PP		JH1OCC	W2FV	JA7HRM
UT7UV	W3BW	273	JM1HJG	W9OO	JR4LNG
VK3HJ	W8RLS	7M4AOE	K3PU	WA1YTW	K0DD
W8LGJ					

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N1EN	DK3PZ		EA5RD	JE1HRC	K9ZM
N1GC	G3UAS	258	F6ECI	JF3PNQ	KQ3F
PA7TWO	IZ8IEV	CU3EQ	HC1BI	JF6XQJ	OH2IS
SV1CQN	JA3FHL	DK7YY	HI8R	JH4CBM	PA0JSE
VE6AX	K2FW	HL3AMO	HL3DE	JL1BYZ	PY2FN
W5PF	K7LJ	JA9AGN	IV3TMM	JR1VAY	W7HPW
W6TMD	KM1D	JR3UIC	JK1OPL	K1EFI	W7IU
WV4TN	LA5SJA	KH2L	KR4F	K5FZ	YL2KF
	N9UA	SA0AQT	N1RK	KB9DAK	
263	OM8FR	US0YA	N5BO	N6PM	249
DK4TP	SM7CQY	W1SSN	VR2XMT	OH7TV	AF5CC
EA3CJ	W0JM	W5JAY	VU2CPL	W2GW	HL2CFY
EA4DL	WA5LFD	W9EWZ	W2/CT1GIF	W2ZI	IZ8GGF
HA7UW	ZS6WB	ZL2IFB		W7CA	JA8FFM
JA7XBG			254	WA4CEM	JH1APK
K1KO	260	257	BA7IO	WA4JQS	JH8GEU
K4KAY	AA9A	AF4HX	CT1BWW	WV6E	JJ1QUV
K8FH	EA8MT	DJ0UT	IZ5YHD		K9NR
K9FN	EA9IE	DL9FCY	JF2WXS	251	KF7F
KN6KI	EC1AIJ	EA1JO	JH1VUO	9A4W	N0RN
N1RR	F6HLC	EA7SG	JH2VUH	DL2RTL	N3KN
N7BT	FG5FR	EB3CW	JJ1BMB	HA5PT	NH6T/W4
NA5Q	JA2FBC	IK2PZC	K0GW	JA1DDZ	OZ5NJ
NF1G	JA3VPA	JA6OXT	K3SEW	JA1EMQ	SM4OLL
SM7IUN	JA3WLN	K1SM	KI1U	JA1SKE	UN3GX
W0GG	JH3FUK	N1API	LA5YJ	JA5BGA	VE3YV
W2XI	JH4ADK	N6HC	NE8P	JE1VTZ	W0RX
WA4LOX	JJ2WOC	PY2MC	UA3O	K4VIG	W8IQ
ZS6NJ	K1ESE	RU1AB		K8CW	W9RC
	K8YSE	SV1VS	253	KG9Z	WB8K
262	LY1G	W3FI	AC9O	KJ7TEA	XE2D
CU3EJ	N1SV	W8MJ	FG4NO	KM6HB	
I5REA	N6MZ		JA6IVR	N4SC	248
JA8BAR	NT5V	256	JA8XQI	N5UL	AK5X
K8AV	SK7AX	BH4QYX	JH2PWY	NV4B	DS5DNO
LA6UL	SP6A	EC1A	K1FEV	W2JLK	EA4DEI
LA9FFA	TG9NX	FG8OJ	K6MKF	W2TB	G3VPW
N3RC	WS9V	GU0SUP	K8DV	W3ABT	HB9DOT
N8OC	WV8DX	IK4HPU	KE1F	W4SK	HL2KV
NK4L		JA0KJE	N7XR	W5GAI	JA1PBV
NX0I	259	JF2VAX	UA0FO	W8OP	JE2VLG
W5ZG	CT3KN	JH1RGG	W6RW		JJ1SKG
W6NWS	DJ8NT	K4JJW	W8GNM	250	KF9UG
W7LGG	EA3EQT	K6EID	WF4U	6K5YIA	N4QWZ
W7QDM	EW1BA	M0TTB	YB0COU	EA1RT	N4XP
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WA3GFM	JE2RDO	W6DE	252	HB9EFK	SV1IW
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WQ6Q	NI3P	WB7B	F1ICS	JL1MWI	
YB2DX	PY5CC	WV9L	G3KWK	JR0EQQ	247
	SV1FKZ		G3NKC	JR5JAQ	AA7G

CT1FUH	WA3F	G7SSE	237	NW4M	G3XLF
K1PL	WA8MCD	IW3GJF	CT1BOY	TA1CM	HB9DVO
K3VAT		JA1DM*	G0VXE	W2DXE	HL2ZN
KH6M	243	JA2FSM	HB9CXZ	W7YW	JH0OXS
N7DED	DS5TOS	JF2OZH	JH1DGQ		JH3GFA
NA9RB	EI2HY	K9JU	JR0QFA	234	JH6DUL
PY5IP	G4XRV	KF0LA	K1RV	DF7EE	JR3VMJ
S51NM	HB9EBM	N0ABA	K2NV	DK2CC	K4ST
W7IB	JA2EPW	N4HID	LB5WB	HB9BYQ	K5FNQ
W9JJB	JS6TWW	PY2GG	SM0MPV	HS1NGR	KB1DMX
WS5W	K8ME	SM3LGO	W6AER	IK0LNN	N9PGG
	W1BR	SP5LKJ	W8UN	JA2OLJ	NY2NY
246	W4PNY	UX5UO	WA0ROI	JH5HDA	RQ3A
GW4TSG	WX2U	W0SZ	WB8B	JK1BSM	SV8DOU
HL2EIZ	242	W8WEJ	WB8ZRL	JR4LZX	W6CYX
IV3KFB	EI9FVB	XE1RBV	YO3JF	K0VM	W9ZCL
JK1WSH	JA4ZA	239	236	K4JC	231
JR7GBL	JH1ERJ	AG1A	HB9DQV	K4MF	AD5WB
K3EA	JH1WJR	DJ9RR	HB9ZS	K6ZZ	DK6OR
KB6CIO	JK1VXE	I0JBL	JA1HOM	KE5FXE	IK1IYU
W1KMA	JR1MLU	IZ1JMN	JA1JYE	KE8UM	JA1MZL
W3ICM	K3NQ	IZ2FOS	JA3KNN	KX2A	JH0AWC
W5ZO	K3WWT	JA6CBG	JN1NOP	ND4V	K2RU
245	K4PB	JA7KE	K1ACL	SV8CKM	KD6UO
AJ8MH	K7FEL	JA9NFO	KM3J	W3WST	LZ2XF
G3KMQ	KJ7M	JE2UFF	KS4S	W9MO	N8HRZ
HB9JOE	N2NS	JH1DGJ	N4GN	WA5UA	NA4EA
JA3QOS	N6HY	K2XF	N6IE	233	SM7NDX
JJ6DGP	NF4A	K4QE	OE2BZL	AA9GR	VU2DCC
K5IB	PA3BWD	K8YYY	OZ7FOC	AA9RR	W4UDH
KF7PG	RC2A	N8SHZ	PA0TCA	AJ4A	230
N0AH	VK3BDX	WA6JA	W0HBH	DH0GSU	G3LUW
N2NW	W8CZN	WB4KTF	W2YR	DS3HWS	JA5NPV
NZ3O	WC3W	238	W4GIW	EA5AR	JA6AVT
OE3KLU	241	HB9MFM	W6DR	JA0KJD	JE2EBT
S55ZZ	AB5C	JA0LXP	WA1PMA	JA3NHL	JH7WQX
YB0NFL	G8AJM	JE1PNX	WY6N	JH1SOD	J11VVB
244	IS0AFM	JF0JYR	YB2TX	K8BN	K2SY
G4FKA	JH1UBK	K9GA	235	K8EAB	N4TOL
IK8UHA	JP1IOF	K9OR	EA7QW	KK9H	W2KA
JA1CZI	K1XV	KA4RRU	EU1U	N9BX	W8FIB
J16IHG	K7KB	M0CSD	JE1IBI	NE3F	W8WVM
JN1NBU	KV1E	N4PJ	K0EOO	SM0XBI	W9YE
K0KG	N4OA	N5ZC	K0VSH	W2NRA	WB2NPY
K1YR	N9SF	VU2CDP	K4YJ	W6YOO	
KK1W	W5DNT	W3MR	K5CWR	WB2KSK	229
W0QQ	W5QM	W4KA	K8ZM	WD8PKF	AA3LX
W4REX	WB8CQV	WA4QM	N2FF	WE4S	AE0P
W5PJR	240	WB0TVY	N4IQ	232	AH0U
W9FI	E21EIC	ZL4AS	NA5Z	AC9EM	DL8SDC
WA2USA			NJ7G	EW4C	IK2GAJ

JA2VHO	K2SD	SM7BHH	220	217	ZS2Y
JA7QQQ	KK0DX	SP6AXW	AA6RR	IK0CHU	214
K0HD	KK4OK	V51B	DL4LAM	JA2NNF	3A2MW
K3FM	N2KX	W7NN	EA5DFV	JA7ZP	DJ3AS
K4CMS	N2SQW	WN6K	JP1GUW	JG5RVQ	F4GVO
KD1F	N5ET	223	K1DJ	K1RH	HB9VAB
KI4DLS	N6BM	AB4UF	K1NJ	KK2M	JA7DPC
N3PS	N9AOL	AF2C	K1NTR	KU4BP	K0QQ
N4NW	NG7M	EA7DUD	K1TZQ	N6QI	K2AZ
NE6I	VE7TK	HB9HBZ	K4EU	OZ0J	N9KW
UR5FEO	VK4CAG	I8MTQ	K4MIJ	W0TM	PY2RO
W1WC	W7HR	IK2RZP	K5MT	YO3IPR	SP7ICE
YB1TJ	W9DX	IZ8MBW	K6MM	216	W0KCJ
228	WB0O	K0NV	K7AWB	AC4VM	W4WN
7J1ADJ	225	K6IPV	K9WX	CX2CC	WB6BFG
AA0MZ	DK5RL	KI6CG	KV4T	DJ3XG	213
EA5B	DS4AOW	KW4V	KZ9DX	EA2AFV	9A1AD
F1RAF	EU1M	N4ENE	ON4ATW	I1YDT	AG3V
F5LIW	G3SBP	NY1V	SM0DSF	IT9AAI	DK3UA
JA1OVD	JA0EVI	W8LMG	UR4IOR	K7LV	HB9HIT
JF1RYU	JA4CZM	WC4H	W5THT	KK4OW	IT9ODQ
JF1WLK	JF1MTV	222	XE2X	KR4W	IV3FFI
K4KGG	JH8NQV	AK5Q	219	KX4TT	JA0LFV
KE0A	JL3OUW	DJ9SO	F5JSD	LB6KC	JA1FVS
KE4UW	K0IL	DL5XL	HB9BNQ	NC4RB	JG1JPE
RA3QUA	K0OK	E77S	HL5BMX	PS8ACL	JG3RWX
UN9L	K1JIU	IZ7AUH	IK5QPS	W0SR	JR1EFG
VR2CH	K3SF	JM1VRW	JA1FJJ	W5VQ	K5ALQ
227	K4JWA	K2AT	K5JZ	WB3D	N6PEQ
DF8FT	K5YU	KB5UNX	KD2T	WS1L	N8GP
DL2RUM	MU0FAL	KS4YT	KE6V	215	NA2M*
I0MWI	N0ODK	KU8X	KG6I	9H1EJ	VK3FM
JA0DWY	NA2AA	RA4P	KI7AO	AA7XT	W1LE
JK1SQI	W5GZ	VE7BV	KR2Q	AA8SW	W3BJ
K1GE	W5LO	221	KR6C	DS4GKF	212
K5GH	W5TFW	EA2AAZ	N1KC	HB9IIO	G4ZOY
LU6ETB	W8UV	IZ1JLG	N6DX	I5XFD	JA1BWA
N1NU	W9KVR	J11NJC	W5GA	IZ0BVU	JA3LDH
N6OJ	WE1P	K4CGY	W6GRV	JR0AMD	JJ2KDZ
NA9Q	YO9FNP	K4MV	WA3I	JT1BV	JR2PZX
W4DEE	224	K5DV	WW8W	KF4NEF	N4FN
W5RF	JA8NFV	K5ZQ	218	KO6KD	SM5AOG
W5SL	JH1OGT	KU4XO	DL2NOM	N8NN	SM7GIB
WA9GON	JO1LVZ	KV4AA	DL4NBE	RN9N	VK5GR
226	K1CBK	N9JR	G4VMX	W0FG	W5DAW
DM2RM	K2TER	RU0SN	I7PXV	W0TT	WW2DX
I0OSI	K5CD	W0BM	KE3D	W1JGS	WY1G
JH1IED	KZ5DX	WA0WWW	N4JT	W4IS	YL2TW
K2BA	N3RW	WB0N	SM7WVZ	W6SL	
K2HAT	N7WO	WC2K	TZ4AM	WA6HBR	
	RW4CY		WA2NPD	ZL2AL	

211 JE2KSM JJ1JMZ JJ1KZZ JO4JDU JR1JGA K3SX KT2C N1BY VR2XLN W6UC W6WF	K4WES K5RJ K9SG KC2SST N6ZN N7WS NU1O NW6S W1FA W5FPT WA6G ZS1J*	205 AC9S DL6UNF GM0VRP IK0WRB IK3GBG JA4DHN JA7JM JA7MNF JO3WHB K4YYL K5VR KT4AC KW1DX N2KI N2ZA OH3OJ WA4MME W17P XE1J*	W1DYJ W3BNN WA3FRP 202 BV1EK DL8DWL IK5BOH/2 JR1IZM N8WD NN9X W3NS W4RDX W7TUS W7VY WE2N 201 GI4OWA IZ0GYP K0MFI K2CYS N4PYI OH2LHE RT5A W1OP W6AEA	KI4WCQ MU0GSY N2RR PB9FN V51YJ W6JZ W9LN W9RXJ WB4YDL 198 AG7N DJ0MCH IV3BSF JA6ENL JM1ESG K7PT KA1J KZ1W N3ND NN5E RA3BL VK6OZ W6SHY WA2VQV XE1FAS YV5LI 197 4X4MF BA4TB EA1DLU IV3AVQ JA2MNB K6TAR K8SIA KD1AB W4DAO W4HZ WQ5R XE1H 196 CT3CD DF2UA G1VDP HB9ESS I7LGM I8YAV JA1XRA N2GZ N3QE N4HN	NA9A SP3F SP5MXZ W2CQ W5AAJ W6HYI WB5NHL 195 CT1ELF K3NF K4KEW KE4S KF9AF N3XM NA6MG NN2D OH6NIO PP7LL SQ7FPH VE3YXO W3ML W3SB 194 A65BD EA5ZR K1LT KP3AH KR8T NJ3K SP6EIY VU2LBW W4DC W5UHQ W7PAQ WA1NXC XE1R 193 7L4VYK AE4CW DH3KM I4UUL IZ5MOQ JA0AXV JA1QIW JA3PRM KM1C LZ2ZG NU4B PY8WW SM5ELV
210 AA4LR CU3AN JA7FAS JH6RTO KD4SN KD8RQE LU4FW N8BK PY2WC S54A W5WP W7FP W9IL WA9BZW WK8A YB0DJ	207 9K2BM DG5LAC JA7MAD K6ZP KE1VT M0HIH M0IKW N9AKR NW7US OE1JIS ON4ANN RD9M TF3DC VK2CA W1AW W1MJB W4GE W6KK W9QO YB0MWM	204 JL1GYZ KB5HC KK8MM KM9E N7ELL VU2IBI W4GP W7IV WB8BZK XE1L 203 7L2QAD DF3EC F5NBX IK2RGT IZ0BTV JA0CIU JA7JPZ JH8NBJ K0CS K1VI K4GO K4JKB K9OW K9TF KA1DJ KL7TC KM7R N4TV N6PAT	200 HB9AGO HB9FBG IZ5FSA IZ8EKL JA3EY K1ZJA KC6JAM KM4VI N1IA PY3VB VK6LC ZS1DX 199 AA3TH AC0X AD4AA HI3T JH0RVY JI1WLL JM1SZY JR7ILA K4SX K4VNY		
209 JH8UQJ K0LB KB2FCV KB4MRX KO8SCA N4TD N9XX ND3L PU1KGG SM5BNK W6DCK W8BLA W8HMK WB0ULX	206 AG5W CT1HHP HB9CRV IW9DNI IZ4DIW JA4DNC JF1IRW JH1FVE K8NK KK5OQ KK9T KW4CQ LA6OP N8BJQ W7IUO WA3WZR				
208 7N3IJT DL4FAP HP2NG JH0NOS K0THN					

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W8NN	J12UDK	F4WDL	IU0ICA	W4DSM	K3OX
WA9DU	K7UT	IK8GJR	JA2KSP	WA6EZV	K8YE
WB6CJT	K8ZT/QRP	KM4NS	JA3UNA		KF4VTT
192	KD0AA	N6VNI	JE4CIL	179	SM5CBM
F6FYD	N3AIU	W2CG	K6LRN	DL5MHQ	SP9IZV
IZ7GIT	N6MXU	W5ZE	LA7EIA	IK1ZNM	VK2AAH
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KJ4YLO	W2OR	K1BZ		JR3ADB	W4KVS
N4XYZ	W9ROG	K5EWS	182	K4WZ	WD8KND
NC2Y	WA8LRW	K5QX	AE4M	KB7AK	
UR3EO	WB4GLI	K6EGF	I5FLN	KE5TD	176
VA2IG	189	KC6X	I8LWL	KJ6NZ	AD0K
WQ5T	AA4UC	N5QS	JA6SQR	KZ2R	DL6NW
YB1TQL	I0LYO	W8RV	J11CQA	N3KV	F4FLF
	IV3KCB	WA5IPS	JK1DDG	SP5ELW	G4AYU
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G4XEE	K3HW	JK7LXU	KG4JSZ	W1HS	KK7YC
HA5CW	K5RKS	K0KP	KL0S	W4CCS	KT8D
IT9IPQ	K5TN	K3PP	KS0JD	W4TUN	KW9U
JH1FNU	K6UXO	K9AQ	LA5LT	W8QXR	LA4JGA
JK1AJX	KY5I	KE5BR	N4MIK	WC0W	N1JP
JP1LRT	N2MEE	KQ4EE	N8NA		VE1VOX
K1RI	N6NU	OZ3SM	N8NB	178	W4LEW
K3DFL	ON6KE	UN7BK	NZ5O	AA8KY	W9WO
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KF2OG	RN3CT	W0QC	W6SFK	G4DDL	WD4IXD
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N7MQ	W4AEJ	W6RKC	181	JA1ERB	175
NK7C	W5SUM	WV2I	EI3CTB	K1ZE	AG5CN
NO0B	W6DPD		IZ4AIB	K3VAR	EA6UE
OV5O	YB4CHP	184	KY6R	KL7TS	IU8IYE
OZ7DN		AD6ZJ	N1HO	KU1T	IW1PUR
VK2HV	188	EA5RU	N6VS	N4ST	IZ0CKJ
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	N2ZZ	UN7BY		WB6AXD	N7NG
190	OZ9XU	UT7KF	180		NS3L
AA4U	PY2RN	W6BK	A61BK	177	UA1OM
DJ9KV	W0PE	WB2HJV	AA4AK	4X6UU	UA9AGX
EC7B	WV4V	WB3BFC	DK1NAL	IW8CGX	
F4DSE	YO2DFA	WB5STU	JH1IZR	IZ2EWR	174
G3WW		WX0Z	K8SL	JE4RAL	AG4Q
HL4CCM	187	YB1RUS	N7VPN	JF1LZQ	DL5KUA
JA2ITK	4X6KJ		NA5S	JG3KLF	HB9HVG
JA3AVO	AF6PK		VR2XYL	K0KV	JL6USD
				K2JL	JR3TOE

K1XE	DL5MM	RD3BD	K7CTV	N2XQM	JR4CZM
K5CR	F9CI	SV1IZY	KN4FO	N7WI	N4BAF
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N7NW	K4NTO		VA7DX	S50B	
NG9J	K4WY	168	W4PGC	SP7QHR	161
TF3VS	KB0V	A92IO	W8SAX	W6SIY	HL3ERJ
W5JMW	KC5LK	AB4GE	WA1ZIC	W9CSX	JP7FSO
W5WI	KP4DKE	EW1P	WA5NOM		K2OP
WA4BIM	N8WRL	JA0PZJ	WB3JFS	163	K4AR
WA4NUF	NA6O	JE4KCN	YO3AIS	4O3A	KM4A
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AB6CF	WA5KBH	K0PX	165	DS4NPL	OK2ZDL
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DM6MA	170	KF0RQ	CU3HN	F4CPF	W5BK
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WY7FD	N6EM	KH6XT	RA0BA	R3IS	KC9K
	N8VV	N1ZJ	RL3BZ	SM7CZL	N0IW
172	NX4TT	N4PL	VK3TC	VA2LC	N4MEC
EI1DG	VE1OP	N8JS	W2FS	VU2MSA	N5WA
JA1BON	VE2YG	N8OQ	WB2WPM	W1OK	N8IL
K5TA	W0OGH	N9ATF	WB9PNU	W1XV	NI5F
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LZ1XL	YO4AUL	PY2SEX		W8MIL	W9FF
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SP5ES	DM3CW	166	DL7JRD		159
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YB4IR	K8ZZU	GM7NZI	IZ0GVZ	AB1J	DD0VE
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K8EB	N9AZZ	JA1IHD	ON4LG	W4NE	
K9QJ	N9MB	JA4HXF	R9JX	WL7OU	147
KC4HN	PY1NS	JA8ANQ	W6RFF	ZS1C	AB9KZ
LA8ZAA	W3HKK	JE6PJP	W7JET		EI7GY
N1MD		JH1AQN	YV4DYJ	149	G3VQO
N4GBK	156	JM1JZN		7N2JZT	I4JEE
N4VG	EA3HPX	JR3QHJ	151	DS4DRE	IS0/YO3RA
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NF7D	GM3WIL	KC1ERO	DL4KUG	JA0JPD	JK1OTP
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JJ1KXB	N7RD	JR7MAZ	N7MB	NE0U	EA4D
K4HQB	W1MR	K0YL	NU4I	NU4Y	HP3TA
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KF7NN	DK3QM	K9MMS	W3HER	UA9MC	K8ARY
KJ7NO	F6KOP	K9YZ	W5WLA	W1DAR	K8POM
N0SL	G0THF	KF9LI	W6WA	W4MA	KB9AIT
N4XMX	HB9GWJ	KK4XL	WA9JWL	WA1EHK	KM8AM
N6MM	IV3TDM	LA2IR	WC2C	WF7T	N6FS
N8TFD	JA0EBV	M0MCV			N6RK
OH3DP	JA6SUY	N0VVV	150	148	N9MR*
W0JMP	K2DF	OH3FVP	DK3BK	4F3BZ	NJ1Q
W8LIG	K4EZY	SP5NON	DK3FB	A71AM	SM3DXC
WB2RAJ	K4WM	W3DIY	DL9SAD	AE0MO	TF4M
WB9ZNZ	KM2O	W8OM	IT9ABN	AI6P	WA2MUA
WT2P	M0IFT	W8VK	IW7EDZ	F5NNN	WA3SKQ
	N1QY	WB4SON	IZ2MHT	IW5EIJ	WW8RT
157	NH6L		JA7GZM	JF2AIJ	XE2B
AB2E	NK7Z	152	JR7XOD	JR3PKO	YB1BML
E20YLM	NO9E	AC6BW	K5HK	K5LY	ZS6UT
EI2JD	NU1T	AK9B	K8WHA	KA3GWD	
GM4KHE	OE1HHB	BX5AA	K9RT	KB8ZUN	145
JA0NZR	UT7EC	DF2WF	K9UWY	LZ1MDU	5T5PA
JA1UBZ	W5SV	DU1KT	KI7M	N0TK	AA5TL
JA3MHA	YB1AYO	G4AFJ	KX5U	NJ6K	AC7JM
JE3OUW		IK5BSC	N6JOJ	PY2CP	AL7TC
JG1XBM	154	K2EK	NM4SH	VE6TL	DL1MEV
K0SRL	AC8TO	K4RDU	ON6ZV	W4AFB	EA4S

EA7LS	142	W5VU	137	K3WGR	JM1JIV
F1OBJ	AA4DD	W9BS	DL2RD	K4OP	K6ME
JH1CTV	JA1PUK	WB1ASL	G3PSM	KC3RKW	KC2STA
JJ1OKK	J11UHZ	WW6G	HL1MKT	KC9WPS	KG6WIK
K5FXB	K2CJ	YB3MM	JH1SBE	NX8Y	KI4TZ
KQ5M	K3GT		K2CDJ	S53MJ	KR4DA
KS0M	K9UO	139	K2RKJ	W5IO	LA9KY
N6KK	KA6BIM	F5VML	K6IRA	W7QHE	N1BKB
NS4X	KV7N	HB9ARK	KP4N	WA7HR	NT9F
W3DQS	LA1J	HB9DTE	N9NFT	WB3AVD	OH4KRN
W7NP	W8WV	HL4CBX	NI4Y	WB6FWS	OH7HM
WR7Q		K0QB	OE3JAG	WB9IWN	VU2ABS
	141	K2WJ	PY3OG	WO5I	W1GY
144	7K3QPL	K9TRV	SM5CSS		W3MF
AD0TR	9H1AE	KX4I	SP3EPG	134	W6OUL
DL6DCD	EA1T	N0CKC	TA1AL	AB0RX	W9SE
GM0VIT	EI3ISB	N2SG	W2GGY	DL4ZAB	WA6MRK
K1TKL	HB9EXQ	N7NF	W4UEF	EA6AZ	WB1S
K7QBO	IZ3XEF	N7UJJ	W9MR	IZ8DEO	YO3GJC
K8OS	K2JK	R9MJ	WA0WOF	JA5SEY	
N5UE	K4RM	TA1PB	WA5YOM	JA6GXP	132
RN0C	K5VG	ZL3TE	WG0G	JR0GXA	AA4FU
TF5B	K8RCT		WS1F	JR1HYA	AK3E
UY2UZ	K9AAN	138	YB2IQ	K3KY	AK6I
W0AIH*	KA5SYP	AC5AA		K7FL	I8NLC
WB9W	KA5VFU	DL5KUT	136	K7RAN	IK8OZV
WX3P	KE7BMG	DL5ZB	AC9GK	K7YZO	IZ0COI
	KO4DKI	G0FWX	DM5JBN	K9JDP	JA9KRO
143	NZ6N	JA0CVC	G0OSK	K9SUH	K4BNF
AA4MM	SV2JU	JA1VRY	IS0EBO	KA9JCP	K5SES
AF3X	W1ITU	K2YSY	NT5EE	KD2SC	KB8KIM
EI7JZ	W1NA	K6CW	ON5GF	KF5WCP	KD3UY
FM5DN	W3IZ	K9BO	ON5RKN	KN4OK	KG8OU
HB9AAA	W5GOL	KC9G	VE3FRR	LB5GI	KI7HO
JA1MOD	W6HDG	KF6A	W0ANZ	N1AH	KK5ID
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K2OO		KU9S	W4PV	N6XT	N3TR
K6LPO	140	N0LD	W7KKC	NC6RJ	N4EDT
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KE4FW	EI6JK	N5RN	WX2K	SM3WMU	NN3V
KG6D	K0UBR	N9BVA		W2KNG	ON6YH
KJ2U	K4AU	OD5YA	135	W4UAT	SM7DXQ
KJ4R	K5GZR	PV8ABC	AA5H	WB1DX	UW7UA
KN7K	K6EV	PY2OP	AB4FH	XE2AD	VU3WEW
LB2TG	K6GCN	V31CQ	F6FHZ		W3KHZ
N2YBB	K7VC	VE3MSC	GM5YTT	133	W4MC
N4UP	K7YMG	W0UHL	HZ1GW	7J1ABD	W5FL
N7ZA	LA8PDA	W4DWS	JA1DCK	DL8OH	WA1HXX
TG9AJR	LZ2HM	W4EJG	JA3MIO	G4NBS	WA1KXV
W4JVN	N5JED	WA1LAD	JA7MWC	GM1BSG	ZS1EL
W4UFO	N7TW	WA5POK	JJ1HLL	HB0WR	
W7VS	NS0D		JL2ULM	HK4EB	131
WY0V	VE3NJC		K3HPA	JA5IBP	EI5GM

JH1IYY	WU7X	K7LFY	G4EHT	123	W1HEO
JK8VMB	XE1ILI	KF3N	IK8PGE	AB9BH	W1KKG
K0ARM		KS8W	IZ8EYN	AE5FM	W5HNC
K7GA	128	LA2LI	JP1GVC	AI5EG	W6HB
KA5IAU	A71XX	N0AB	K0MD	DJ6OZ	WF5I
KB3IFH	EA1AHA	N0DL	K5NOF	DS4DBF	XE2MX
KD2NF	EA3NG	N1BZ	K9ARZ	G6NHU	
N0AKC	EI3IO	N3GTG	KK5J	IK0XKP	121
NG4DX	F4GTB	NA1RL	KK7BR	IZ8LMA	AB4BJ
NN6K	HL2DBP	ON5EQ	NA7RH	JA1GLE	AK0A
VE3NKS	JA6NQT	VE3EDY	NN6CH	JA2HOL	DL7UGO
W5EC	JH1AWJ	VU2TMP	SM5AFU	JH1RVQ	DS4OMS
	K6OJ	W0MF	TF3MH	JL3RNZ	HA2EQD
130	K7PTC	W3KN	W0XE	K2JGL	IK6BMU
AA4QE	K9YKL	W4BH	W3ATV	KC2THY	JA1CPN
DL1SWN	KC2WUF	WA2BOT	W4AO	KD0KZE	JA1EYN
JA2LMY	KD5R	WB2KSP	W5CWQ	KG4OJT	JA1WTO
JF2OHQ	KG2U	WB9TFH	W6PG	LA2XNA	JE2DOD
JH3PRR	N0JR		WA4TMJ	LX2SM	J15WDC
JL4BSE	N5EI	126	WM4AA	N1GFV	K1LTJ
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KI0HA	R3BB	DS3EXT		N9RE	K9MQ
KN4JX	UR9IDX	EI4HH	124	OH3TY	KK4ODQ
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OZ6TL	W9EBO	JH4GXE	G4RGK	W2WGK	NA4MM
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W1MO	WA4UWD	K5KDX	IZ0FYW	WB8TGY	OZ6EI
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W9CTJ	WP4CQ	K7PO	IZ5BYJ	ZS6NK	TA1L
WB8RFB	WQ1H	K8GT	J11DMH		UA0FDX
YO8PS	ZS6AKU	K9QA	K3SUI	122	UR5FLN
		KC5RR	K6VVK	AA0BH	W3/NH7C
129	127	KK4CB	K7HC	AA5B	W3JXP
AD6KQ	7Z1HL	KM4CQG	KB8DID	AB5YI	W4CC
AE7U	AG4TO	KS4WA	KC2NJ	DB4RG	W4KCM
DS4EJA	DJ5DT	N1GNB	KC4AA	G0HSA	W5UQ
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JA1PLT	EA4TX	N8YQX	KE8NOA	JA9ALR	W9MB
JA2ACI	G8BCG	N9XG	KK4TKJ	K0HQW	WA7HQD
JA3WMS	HB9TJG	VE3TMG	KV8P	K1AJ	WB7BBQ
JH1RFM	HK6K	VK2DAG	N0YO	K3DQB	WQ8T
JM1CMA	I2YPY	VR2VGM	N4LSJ	K4VAC	WT3Q
JN1SUT	JA0BES	W7FI	N5VBK	K9KJ	WU9D
K7ORK	JE2VYM	W9COS	NT4K	KB4ET	
KB4KBS	JG1LRE	XE3E	W0DD	KN9N	120
KN4WOJ	JG5DHX		W6ELI	N1ZZ	AA2T
N9AVC	JH1HRJ	125	W6ND	N4GRC	AC4TO
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VK5CE	JR1LZK	AF8C	WW5L	UT9LC	AI2S
W7TG	K2GW	EI8GS	ZL3REX	W1ES	CT7ABD

CU2CE	IZ0RPS	IZ2CSX	WB4MM	K4TR	WF4W
DS3DNT	IZ1JIZ	JA2KPW	WJ5K	K7BWC	WJ1B
DS5QLJ	JA6CMQ	JT1CO	WS4H	K7MO	WN1M
F5AQB	K9GWH	JT1DN		K9DUR	ZL3PAH
IK8IPL	K9KJS	K1EO	114	KA5OWI	111
IT9JPS	KA9JAC	K4GHS	G3CWW	KB1OIQ	AD7XG
JA1DCO	KB3KJ	K4LCP	HC1HC	KB2TGU	AJ6V
JH5OTE	KD9BIE	K8JRK	I0BJV	KC0V	AK4N
JJ1XVA	KG5VK	K8MN	JA1CCH	LU3JVO	EI9CN
K3QB	KX6C	KC1RET	JA1CPU	M0NGN	F8DZY
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N3GS	WA8RCK	OE6CLD	KB1W	W6BBS	K8ZEE
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NJ8G	ZS2I	SM1NJC	N3DD	WB9YJE	KI2Y
NR2D		VR2IL	NA1DX		KM5VI
VE3QAA	117	VY2RU	NG8T	112	N4NYY
VR2ZXP	AD7L	W1HQ	NK5K	3C3CA	NT5O
VU3RGB	CE3FZ	W7WES	W0QKL	7Z1CQ	PT7CB
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WT5L	IZ7QFN		WN0L	GM0SCA	W7WT
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	JM3GXU	AA9WO	XE1EE	IS0BQE	WB8PKK
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F5BAR	K9LCR	HL4RBR		JF3AHI	
HL2MHU	KA4AHU	IW2FLB	113	JH0LME	110
JA6JYM	KB2S	JA0NPQ	AB1NS	K0XM	AC0B
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VK7AP	W3LWH	KG4URP	G4NAQ	N0OK	G6MXL
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KN6HIP	WA6URY	IW1PVT	HI7SB	K1ETA	K7UW
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PV8AJ	AC9DX	K2ZD	JJ1IRS	KK4MA	N3PW
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W6TCP	DL2NAI	KA4LBD	KI4NSP	LZ1JZ	N8WXQ
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AF3K	K3XO	OV2B	PT2DF	WD4OHD	WB4HMA
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J11ZS	KW1X	W8JA	W7GB	AA6XV	AF8P
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KB7DT	N7TP	WS7I		EI4GNB	HB0RER
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K2DW	JA5ALE	AA7UN	KA4H	W4DFU	
K4HR	JA5JUG	AC0DH	KB4DSL	W4YR	
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K6JAV	K0GEO	AE4VJ	KC5N	W6OZI	
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KA8HDE	K3LA	AK1P	KE1IU	W9ZT	
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N4IR	KC3OPI	DK7GH	KI0G	WA6VZN	
N8KOJ	KC4ZA	DL3ANK	KI3O	WB0RXQ	
NA4D	KE9UA	DL5JH	KI4PG	WB2ZEX	
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R9GM	KU4A	EA5PS	KL2R	WB6RJH	
S51MA	LA3ANA	EI2HZB	KL7XO	WD1M	
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US8ZAL	M5LRO	EI4GJB	LA4EI	WI0E	
VK2GR	N3CAL	EW4A	M1EMC	WK7W	