

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 16 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 K8SIX N0XA N5UR OE3GCU OE6IMD OK3GU R7LV SP3EPK SP8AJK W0MHK W1YY WD5COV WK3N	I4AVG JA1HGY JA2KVD JR3IIR K3UA K6YRA N4AH PY2BW PY2SP SM5CEU SM6CVX 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 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 K4XP 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 EI7BA F6BKI HB9AMO I4MKN IK4BHO IK6DLK JA1ADN JA3EMU K3WC K4CN K4ZYY K9CT KD5M N4JF N8JV N9IW NR1R OK1MP* RA3CQ
346 N1DG SM3EVR W9ZR		336 JA1WPX JA2JPA K2FF K4HGX K5RK N3XX N5ZM PE5T VE3XN			
345 HA0DU JA2VPO OH1XX					
344 K4PI OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 AA1V EA8AK JA4DND K4UTE N0AT SP5CJQ				
343 DF3CB K3FN K4MQG N4MM VA3DX W3UR	339 CT1EEB IK1GPG JA1UQP JA5EXW N4CH N8DX	335 AG9S G0JHC JA1BK JA4LKB JA5AQC JA5AUC JA5MHD	333 DJ8NK F6AOJ G4OBK HA5WA		

VE3FF	JH1TWT	W9OP	K2UO	UY5ZZ	N2BJ
YO5BRZ	JJ2KXK		K6FG	VE3EXY	N4QS
YU1FW	JJ8DGO	324	K7NN	W3KX	OE1WEU
	K0DEQ	DK9KX	KA9CFD	W6XA	SP1MGM
329	KW9A	DL5DSM	KU0A	WP4U	UX1UA
GM3POI	N6JV	G0DQS	N4DW	YV1DIG	W6VX
IT9DAA	PY2YP	G4CCZ	N4NX		WX4G
IV3JVJ	RZ3AM	I0WDX	OH1LEU	319	
JA2JW	SM2GCQ	IK5PWQ	ON4CD	DJ4AX	316
JA7KY	SM5CZQ	JA2BDR	PA3EWP	DK1FW	DL5WW
JA7MSQ	SP6M	JA2DPC	R7DX	EA8AKN	G0OIL
JE2URF	SP9DWT	JH0INP	SM5KNV	IK4DRR	IK2QPR
JH1GZE	SV1RK	JR3GWZ	UA4CC	JJ1DHY	JA8EAT
K0EU	W3NO	JR3OEH	VE1DX	JR7VHZ	K3WA
K1HTV		K5KC	W5CIA	K5MC	K4EM
N5AW	326	N1NK	W5TCX	K6AM	K4HB
NI0G	EA5BY	N8BM	W18A	N4DB	K8YTO
NO8D	JA9APS	NK1K		ON4AOI	KG8P
OZ1CTK	JF1WPB	OE8HIK	321	UA3AP	KQ8M
R4GM	K5EK	R3OK	AA4V	W5WT	N5DG
SP6CIK	K8PT	VE2TZZ	AD1C		RV3LO
SP7GAQ	LU2NI	W3LL	G3TXF	318	SP1JRF
SP8NR	N7RT	W9OL	HB9BIN	A45XR	UA3DPM
W0DJC	OZ1AXG	WB4TDH	IK2YCW	AA4HP	W1GL
W5XX	SP5DIR		JA0GJJ	AA8CH	W7MO
WA1JMP	W8DCH	323	JA1XEC	DL6KR	W9ILY
	YO9HP	AD5A	JA3AZD	G4PWA	WA2VYA
328		EA3GP	JH1IFS	HB0CC	YB5QZ
AA5AU	325	GM0GAV	JH3CUL	JA2JNA	YO7LCB
DL7MAE	EU7A	JF1KKV	JH3VNC	JH4JNG	
IZ5EKV	HB9DHK	JH2FXK	JH4ADV	K2TE	315
JA1SJV	I5NPH	JJ3PRT	K2VV	K4IQJ	9H1SP
JA6BZI	IZ0AEG	K9IR	KV7K	K5BG	AB3CV
JJ4POR	JA2FJP	K9YY	LA7HJA	K5DU	AB6QM
K4QL	JA5WIZ	KF0QR	N4PQX	KX4R	DJ5FI
PY5EG	JE1SYN	N5TY	N5XZ	LA2PA	G3VKW
RU3FM	JF1PUW	N8RR	OE6MDF	PY5EW	HK3W
SL0ZG	JF3KON	NY0V	OE8RT	R3VA	JA1ANR
W1ECT	JF7XKY	OH2BLD	SM6DHU	RA7A	JA8RJE
W2IRT	JH8RZJ	SM6DHF	SV1FJA	RW3RN	JA9CWJ
W4UM	JS2LHI	UA3AB	UT7UJ	VE3LYC	JN3SAC
W5FKX	K9EU	W7AO	W4FC	YO3APJ	JR2BJE
	N3NT	W8OI	W8GC		K1BD
327	OE2LCM			317	K8NVR
AB4IQ	ON4IQ	322	320	AB9V	N5OK
CT1APE	R5AJ	CT1BH	DF2RG	DK2NG	NE1B
CT1IUA	SM4EMO	EA2IA	DM5EE	HB9HFN	OE3EVA
DK5WL	SM6CCO	F5PAC	FK8CP	JA2IVK	ON4IZ
DL2OE	SM6CMU	IK4GME	I2EOW	JO7WXN	PY2NQ
EA1YO	SP1S	IK8YTA	JA3PIS	K2RW	SM3VAC
EA5BM	SV8CS	JA4FKX	K1LD	K6YUI	
I4EWH	W1RM	JJ2LPV	N4II	K9MM	314
JE2LUN	W6RLL	JR2LJO	SP7VC	KE9L	AC4G

CT1DKS	312	HB9SLO	JA6WJL	N7US	JA0DIN
CT4NH	F3SG	JA1EOD	JJ3HGJ	N8TR	JA1LSP
DL6CNG	JA1SYY	JA1VSL	K2SHZ	N9RS	JE1LFX
EA6VQ	JA1XCZ	K0KX	K3RA	UY5AA	JG8FWH
EA7TV	JA7QVI	K1AR	K9RX	W7DO	JK1GOK
G3NDC	JH1AGU	K8QM	NI6T	WE9R	K4SE
HA1RB	JH1QAX	K9ZO	W7OM	ZL3JT	PY7DJ
IZ8FFA	JR1BAS	NN4SS	WA5VGI		RN3QN
JA2AH	K1HT	NU8Z		303	SV2AEL
JA2ZL	K4SO	R9TO	306	E72U	US5WE
JA5XAE	LA7JO	RU3DX	DL1KUR	EA3GHZ	WB5JID
JR4OZR	N1IBM	RX3AGD	DL5EBE	G3LZQ	
JR9LKE	N5ORT	SM2OAN	HB9DDZ	HB9TKS	300
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K5AQ	SV1CNS	W2JU	JE2LPC	HL4CJG	AC0A
KB0EO	W7CT	308	K5WAF	IK2RPE	DL1TRK
KC9ARR	W8HW	DL2CHN	N4TL	IK4ADE	EA1AF
LA7AFA	WB8BPU	HK4SAN	OE5RLM	JK1EXO	EI2GLB
MD0CCE		IU7QBB	R8TX	K7WP	IZ5RVG
OE1AZS	311	JA1IZZ	R9FM	K7ZA	JA1SVP
OE1ZL	IK0PEA	JA7IC	UN7JX	K9MK	JA9AA
SM4DDE	IZ2AMW	JA9TWN	W5ADD	K9US	K3XA
SV1DPI	JA2XYO	JG4AKL	305	KB1JZU	K8GG
SV1JG	JA4MRL	JH1SJJ	DJ4XA	RL3FA	K8TL
UA6MF	JR6FC	JL1RUC	JA1IOA	RW4NN	K8VJV
UT9FJ	KM4H	K0GY	JA7BWT	SM6CUK	MM0EAX
UX0FF	OZ4O	K0KVR	JA9GPG	SP2BMX	PA3CSR
YU3AA	PY2XU	K2UU	JE6TSP	SP3IBS	UR5EDX
313	SV2DGH	K8OM	JH7RXU	SP7HOV	W3OA
5B4MF	UR0MC	KI0KB	JR2UBS	SP7ITB	W5VY
AA5AT	WB9CIF	KN5O	K0JUH	W1SKU	W6TC
CT1GFK	WD0DAN	KS1J	KD3CQ	WT8C	W9AJ
I3BUI	310	OE3SGU	KG4W	302	299
JA1GRM	JA0CRI	R7NW	N9AU*	DJ5JH	CT1FMX
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JA6VQA	K5XI	VA5DX	PA5TT	F5CQ	EW2A
JA7JWF	K6RO	VU2NKS	RA9CMO	HB9DDO	G3SVD
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JH1NYM	LA9AJA	W9MU	W1YM	IW1ARB	IZ4MJP
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K6KLY	RL9F	307	YB1UUN	W0VX	KB8VAO
LB8DC	SP6HEQ	A65BR	304	W4QN	LA3WAA
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NN4R	W4BP	F2JD	DK5AD	301	UA9FAR
SP3CGK	WB0TEV	G0BLB	HB9CEX	AE5E	UN6T
W9RN	WD9DZV	I5HOR	JA2NDQ	CU2AP	VE3BW
WA7NB	ZS1LS	JA2WYN	JA2VQF	F4BKV	298
ZS6EZ	309	JA2XW	K8GI	HP2AT	5B4AHJ
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G5LP	IW0SAF	292	SK3PY	K0AZ	WK7E
HB9BOI	JA1BPA	DL5CW	SV3AQR	K3UL	284
IW0HQE	JG0CQK	E72A	UN7LZ	K5RT	DL6JZ
JA1WSK	JM1FHL	EA5AT	UN7TW	KD0PO	EI9FBB
JA4ITW	JN1RQV	G4GIR	W1EQ	LA3MHA	GM3YOR
JA5BEN	K1GG	G8DX	W2LK	R9SA	IK8VRH
JL2JVX	K5VIP	HB9BAT	WA9PIE	SM5ARL	JA0DET
JR7WFC	K5ZK	IZ3ETU	WB9EEE	W1VT	JA8CJY
K2PK	N7TY	IZ8VYU	XE2CQ	W4YCH	JG3SKK
K8EUR	NA5C	K3FRK	289	W8AV	JH3SIF
ND0N	RM0F	K5DHY	4Z4DX	WA6F	JN1BMX
PY2VA	SM5FUG	K7ZD	AJ6T	286	K9NW
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297	SV1GYG	N8II	DL9TJ	AB5A	OE2GEN
DL4CF	VU2PTT	R6AF	EA6ET	CT3HF	SM0CCM
E73Y	W2GG	SP5IWA	JA3EOP	DL2VPO	SM6CTQ
HB9CQK	W5LT	W4VIC	JA8EJO	DS1JFY	W2AY
JA3RQ	W6XK	W6SR	JA9FPI	HB9RYZ	W4FQT
JE7JDL	W7AL	291	JA9IFF	HL3GOB	W5ODD
JE8CLT	294	G0EHO	JG1WSC	IK0AGU	W8BBQ
K4MS	AI9L	IK0HFO	JH4GJR	IK0XBX	283
K6ND	CT1FCX	IT9CVO	K4XD	IZ8XQC	DF2GH
K8WK	EA6NB	JA1FQI	KK0M	JA2FGL	JA1RTX
K9SM	HA9PP	JA3ENN	N2NL	JE3ENP	JG3FEA
KG7H	JA5SUD	JA9FAI	R0FA	JF2WGN	JL1XMN
KT1J	JE1GWO	JH1BAM	RA1QD	K1LPS	K3WW
W6YI	JJ1DWT	K0BBC	VE3EK	K1RO	KJ6P
296	JR1DUP	K3PA	W9YSX	K5PS	OE8SPW
AA8OY	K7ZV	KP2A	288	LU8EKC	W1LW
CT1DOF	KZ4V	LA5HE	IZ0RVI	N8SNM	W6BJH
EV1R	N0KV	N2TN	JA2JRG	UR5WA	282
GM0AXY	OE5BWN	N7IR	LZ2JE	VE1JBC	K1DT
JA1JAT	RU6L	N7RO	N6UK	W3GQ	K1USA
JA7LGE	SV3DCX	VE3CFK	ON6AA	W6PJ	K5UO
K6FW	W3JX	W7BEM	PY2KP	W8AXI	K8ROX
K8VC	293	W8TN	S57AT	285	OH4UI
LA8PT	DL1HRN	W9FR	UA3AGW	4X6ZK	PC3T
N0RB	DL1SMA	ZL4TT	W1YIF	CU2DX	RD3AW
RA3QK	EA3WD	ZS2DL	W2LE	DL2SWN	SM4CTI
SM6BZV	IV3YYK	290	W2NO	EA3GHQ	UA0BA
SV9COL	JA2CXF	AA4A	ZS2EZ	HL2WA	W4OX
UA6YW	JK1TCV	EC3A	287	IZ8DFO	281
W3RJW	K0TPP	I4KDJ	9M6YBG	JA2IYJ	AD5Q
W9JA	K4JAF	JA1KQX	AA8LL	JA2VMU	BA4RF
WA3AFS	KD0Q	JA1QXC	IV3GOW	K1DG	EA5OX
YO2RR	N2LM	JE2DZC	IW1QN	K6GXO	F3AT
295	N4RWG	JE2EHP	IZ8FWN	K6PJ	I1FQH
AA4R	PY2IQ	LA2QM	JA1XPQ	LA8HGA	IZ8FDH
AD6W	S55DX	LA5LJA	JA2ATE	N8LJ	K0GD
DL1DUO	WA4FFW	LU3CQ	JE2OVG	OE1WHC	
	YO2CMI	PP1CZ		PE1L	

N2WB	N4HB	ON5UE	SV1ACK	NW7E	265
N5GH	SM0NJO	PA7RA	W2OO	OM4EX	4F2KWT
OZ1IKY	SM4AZQ		W3ACO	SM5FWW	G3WPH
SM5ENX	VE3CRG	274	W3AP	YB1AR	JA4FM
W0LS	W8MHW	CT1FPQ	WA1S		JH1ACA
W7ZJ	WF2S	EW1KP	ZS1A	268	JR1WCT
W8KEN		IW0HOU		7M4AOE	K2CBI
WN6W	277	JA8ZO	271	HB9BUN	N3VA
XE1KK	EU1KY	JH1IAQ	4X1RU	JA1NWD	N5KM
	F5UJK	K3PT	HL4GAV	JH4HMG	N9JV
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GM3PPE	JA8EOT	KA8SYV	IZ8EJB	K6IPM	NV9L
HA5VZ	JH3KAI	KA8ZPE	JH1OCC	KD4W	W6RS
IZ3ENH	K2AJY	KS3F	JM1HJG	LA0FA	WA0RVK
JA6TMU	K8UT	RA5BM	K3PU	N2AJ	
JA9NLE	N5LZ	SV9AHZ	KB1EFS	N5JB	264
JF1NZW	UW2ZM	UA3ECJ	LB2TB	SM6BGG	4Z1UF
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JH1HHC	W2PP	273	OZ4VW	W9HBH	F6DBX
JH4ALY	W3BW	AB4SF	UA3TT	WA1YTW	HB9DHG
JR6LLN	W8RLS	CT1BWU	W1MK	XE1MEX	IZ0NRG
JR7FRW	W9MJ	DH2PC	W7MEM		JA1IAZ
K4WNW	WA3C	JA1KPH	WA0MHJ	267	JA7HRM
PY2DS	WT4Q	JA2TBS		HB9IQB	JR4LNG
SM5CZK		JA6BEE	270	IV3VBM	K1CA
UT7UV	276	JH3GCN	7K1PTT	JA2QXP	N1GC
VK3HJ	AA6AA	JJ3CJP	AA4FL	JA7BEW	PA7TWO
W8LGJ	DK3WW	JM2RUV	BA4MY	JA8UIV	SV1CQN
ZS4TX	HB9LCW	N4IG	CT1EAV	JH3FHQ	VE6AX
	HK1MW	NA5DX	CT3MD	JJ1TKN	W5PF
279	IZ5BAM	NK0S	DK8MCT	K6BV	
JA0PE	JA2XCR	OZ1ACB	EA1KY	KI5BLU	263
JE8TGI	JA7FWR	RW7M	EI6FR	SM5BMB	DK4TP
JF2XGF	JA7LMZ	W4HG	F9XL		EA3CJ
JH7BKN	LA9VFA	W8QZA/QRP	K0BJ	266	EA4DL
JO4CFV	N5MOA		K7UA	EI8IU	HA7UW
KF2DT	ND4X	272	K9JF	JA3BXF	IZ4DPV
KQ4AV	ON4CAS	AF9H	K9MBQ	JA6GPR	JA7XBG
N6TA	RX4HZ	F5PBM	N4JQQ	K4RG	JR8AMF
OH1ZK	SM5CLE	I5OYY	N4QQ	K5VWW	K1KO
VE3DZ	W1YRC	IK5PWN	PU2POP	K8AJS	K7XB
W1OPD	W1ZT	JF1LMB	VE6LB	N6PSE	K8FH
W4UCK	W2OIB	JH0BQX	W8HC	N6RV	KN6KI
WB2BIN	W4MAY	JH1OBS	WL7E	PZ5RA	N1RR
WO7R	W5GO	K1UU		RA4CA	N7BT
		K7EG	269	SV1HEP	NF1G
278	275	K8BL	IK7FPV	W0FLS	WA4LOX
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EA8RR	JG1OGM	KI4GE	JA1OVF	W8MET	
EI9JF	N2JJ	N2DPF	JA1VLK	WB2GAI	262
F2NH	N7KA	N9RD	JP1NWZ	WB3LHD	CU3EJ
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K2UR	OH1JP	PA0ZH	N4UOZ		JA8BAR

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N3RC	W6TMD	WV4TN		HA7TM	K1PL
N8OC	WA5LFD		253	HI8R	K3VAT
NK4L	WV8DX	256	AC9O	IK0UTM	KH6M
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W0GG	259	EC1A	JA8XQI	JL1MWI	N7DED
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W9PZT	JE2RDO	JF2VAX	N7XR	PA0JSE	WS5W
WA3GFM	JK1UNZ	JH1RGG	UA0FO	PY2FN	
WB8ART	K2UFM	JM1GHT	VE3YF	UN3G	246
YB2DX	K4KAY	K4JJW	W6RW	W2GW	AA7G
	LA6UL	K6EID	WF4U	W7HPW	FG4NO
261	NI3P	K8RRT	YB0COU	W7IU	HL2EIZ
DK3PZ	PY5CC	M0TTB			IV3KFB
G3UAS	W1KDA	N1SV	252	249	JE1VTZ
IZ8IEV	W7AH	N9ISN	DL7UPN	EA1RT	JK1WSH
JA3FHL		NA5Q	F1ICS	HL2CFY	KB6CIO
JA4VLK	258	VK3NX	G3KWK	IZ8GGF	LA9GX
K0DD	CU3EQ	W8JRK	G3NKC	JA1EMQ	W1KMA
K2FW	DK7YY	WB7B	JA1BNW	JA8FFM	W3ICM
K7LJ	HL3AMO		JE1HRC	JH8GEU	W5ZO
KM1D	IK4AUY	255	JF3PNQ	K9NR	W8OP
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OM8FR	K0TT	EA5RD	JL1BYZ	N3KN	245
SM7CQY	KH2L	F6ECI	K5FZ	NH6T/W4	AF5CC
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ZS6WB	SA0AQT	HL3DE	W7CA	SM4OLL	G3KMQ
	US0YA	IV3TMM	WV6E	UN3GX	HA5PT
260	W1SSN	JA1VRU		VE3YV	JA3QOS
AA9A	W9EWZ	JK1OPL	251	W0RX	JJ6DGP
EA8MT	ZL2IFB	JR3UIC	9A4W	W8IQ	KF7PG
EA9IE		KR4F	DL2RTL	W9RC	N0AH
EC1AIJ	257	N1RK	JA1DDZ	XE2D	N2NW
FG5FR	AF4HX	N5BO	JA1SKE		NZ3O
JA2FBC	DJ0UT	VR2XMT	JA5BGA	248	S55ZZ
JA3VPA	DL9FCY	VU2CPL	K4VIG	AK5X	YB0NFL
JA3WLN	DS5ACV	W5JAY	K8CW	G3VPW	
JH3FUK	EA1JO	WS9V	KG9Z	HB9DOT	244
JJ2WOC	EA7SG		KJ7TEA	HL2KV	IK8UHA
K1ESE	EB3CW	254	N4SC	JE2VLG	JA1CZI
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K8YSE	K1SM	CT1BWW	W2JLK	KF7F	JJ1QUV
K9FN	N1API	IZ5YHD	W3ABT	N4XP	K0KG
LY1G	N6HC	JF2WXS	W4SK	OZ1LCG	K1EFI
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NT5V	RU1AB	K3SEW	W6DE	W2TB	K1YR
SK7AX	SV1VS	KI1U		W8IW	KK1W
SP6JIU	W0JM	LA5YJ		WV9L	N0RN

N6KZ	W5QM	M0CSD	YB2TX	K8BN	W2KA
N6PM		N4PJ		K8EAB	W8FIB
OE3HWC	240	N5ZC	235	K9JU	W8WVM
SP6A	7K1CPT	N9UA	EA7QW	N9BX	W9YE
W0QQ	E21EIC	W4KA	EU1U	NE3F	WB2NPY
W4REX	HB9EFK	WA4QMQ	JE1IBI	SM0XBI	
W5PJR	IW3GJF	WB0TVY	JH2VVH	W2NRA	229
W9FI	JA1DM	ZL4AS	K0EOO	W6YOO	AA3LX
WA2USA	JA2FSM		K0VSH	WA8MCD	AE0P
WA3F	JH1APK	237	K1XV	WB2KSK	AH0U
	JN1NBU	CT1BOY	K4QE	WD8PKF	DL8SDC
243	KF0LA	G0VXE	K5CWR	WE4S	IK2GAJ
CT3KN	N0ABA	HB9CXZ	K8ZM		K0HD
DS5TOS	S51NM	HB9JOE	N2FF	232	K3FM
G4XRV	SM3LGO	JF2OZH	N4IQ	AC9EM	K4CMS
JA1PBV	SP5LKJ	JH1DGQ	NA5Z	EW4C	KD1F
JA2EPW	UX5UO	JR0QFA	NW4M	G3XLF	KI4DLS
JR5JAQ	W0SZ	K1RV	TA1CM	JH0OXS	KS4S
K4ZO	W8WEJ	K2NV	W3MR	JH5HDA	N4NW
K8ME	WA4CEM	LB5WB	W7YW	JH6DUL	NE6I
W1BR	WB8CQV	N4HID		JR3VMJ	W1WC
W4PNY	XE1RBV	SM0MPV	234	K3EA	
		W6AER	DF7EE	K4ST	228
242	239	W8UN	DK2CC	K5FNQ	7J1ADJ
G4FKA	AG1A	WA0ROI	HB9BYQ	NY2NY	AA0MZ
JA4ZA	DJ9RR	WB8B	HS1NGR	RQ3A	F1RAF
JH1ERJ	I0JBL	WB8ZRL	IK0LNN	SV8DOU	F5LIW
JH1WJR	IZ1JMN	WC3W	JA2OLJ	W6CYX	GW4TSG
JH4ADK	IZ2FOS	YO3JF	JK1BSM	W9ZCL	HB9DQV
JK1VXE	JA6CBG		JR1VAY		JF1RYU
JR1MLU	JA7KE	236	JR4LZX	231	JF1WLK
JR7GBL	JA9NFO	HB9ZS	K4MF	AD5WB	JH2PWY
K3NQ	JE2UFF	JA1HOM	KE5FXE	DK6OR	JH3GFA
K4PB	JH1DGJ	JA1JYE	KE8UM	HL2ZN	K4JC
K7FEL	K2XF	JA3KNN	KX2A	IW7DVM	K4KGG
KJ7M	K8YYY	JH1UBK	ND4V	JA1MZL	KB1DMX
N2NS	N8SHZ	JN1NOP	NV4B	JH0AWC	KE4UW
N6HY	NF4A	K1ACL	OH2IS	K2RU	RA3QUA
VK3BDX	OE3KLU	KM3J	W3WST	K5IB	VR2CH
W8GNM	OH7TV	N4GN	WA4JQS	KD6UO	
WB8K	WA6JA	N6IE	WA5UA	LZ2XF	227
	WB4KTF	OE2BZL	WX2U	NA4EA	DL2RUM
241	238	OZ7FOC		SM7NDX	EI2HY
AB5C	G8AJM	PA0TCA	233	W2DXE	HB9DVO
IS0AFM	HB9MFM	VU2CDP	AA9GR	W4UDH	I0MWI
JA4HAW	JA0LXP	W0HBH	AA9RR		JA0DWY
JF6XQJ	JE1PNX	W2YR	AJ4A	230	JK1SQI
JP1IOF	JF0JYR	W3FOX	DH0GSU	G3LUW	K1GE
K3WWT	K9GA	W4GIW	DS3HWS	JA5NPV	K5GH
K7KB	K9OR	W6DR	EA4DEI	JA6AVT	LU6ETB
KV1E	KA4RRU	W9OO	EA5AR	J11VVB	N1NU
N4OA	KF9UG	WA1PMA	JA0KJD	KB9DAK	N6OJ
W5DNT		WY6N	JH1SOD	KK9H	N9PGG

W5SL	JO1LVZ	N9JR	I7PXV	KF4NEF	I1YDT
WA9GON	K1CBK	NA9Q	KE3D	KO6KD	JA1BWA
YL2KF	K2HAT	RU0SN	KR2Q	N8NN	JR2PZX
	KZ5DX	W0BM	KV4AA	RN9N	JS6TWW
226	N3RW	W4DEE	N4JT	W0FG	KU4BP
DM2RM	N7WO		SM7WVZ	W0TT	SM5AOG
I0OSI	RW4CY	220	TZ4AM	W1JGS	VU2DCC
JH1IED	SM7BHH	AA6RR	WA2NPD	W4IS	W5DAW
K2BA	SP6AXW	DL4DW	WC4H	W6SL	YL2TW
K4YJ	V51B	DL4LAM		WC2K	
KK4OK	W7NN	EA5DFV	217	ZL2AL	211
N2KX	WB0O	EI9FVB	IK0CHU	ZS2Y	AA8SW
N5ET	WN6K	IK1IYU	JA2NNF		JA3LDH
N6BM		K1DJ	JA7ZP	214	JE2KSM
N9AOL	223	K1NTR	JG5RVQ	DJ3AS	JJ1KZZ
NG7M	AB4UF	K2TER	K0NV	EA2AFV	JO4JDU
VE3SKX	AF2C	K4EU	KU8X	F4GVO	K4MV
VE7TK	EA5B	K4MIJ	N6QI	HB9VAB	KT2C
VK4CAG	EA7DUD	K5MT	OZ0J	JH1OGT	N1BY
W9DX	I8MTQ	K6MM	W0TM	JN7DOS	VR2XLN
	IK2RZP	K7AWB	W5GA	K0QQ	WY1G
225	IZ8MBW	K9WX	W5THT	K2AZ	
DK5RL	K6IPV	KV4T		K5CD	210
DS5DNO	KI6CG	KZ9DX	216	NY1V	AA4LR
EU1M	KW4V	ON4ATW	CX2CC	PY2RO	CU3AN
JA0EVI	N4ENE	PA3BWD	DJ3XG	SP7ICE	KD4SN
JA4CZM	NA2AA	SM0DSF	G4VMX	W0KCJ	KD8RQE
JE2EBT	W5RF	UR4IOR	JA2VHO	WB6BFG	PY2WC
JF1MTV		XE2X	JH7WQX		S54A
JH8NQV	222	219	K7LV	213	W5WP
JL3OUW	AK5Q	F5JSD	KK4OW	9A1AD	W6WF
K0OK	DJ9SO	HB9BNQ	KR4W	AG3V	W7FP
K1JIU	DL5XL	HL5BMX	KX4TT	DK3UA	W9IL
K3SF	E77S	IK5QPS	LB6KC	HB9HIT	WK8A
K4JWA	IZ7AUH	JA1FJJ	NC4RB	IV3FFI	WW2DX
K5YU	JM1VRW	K5JZ	PS8ACL	JA1FVS	YB0DJ
MU0FAL	K2AT	KD2T	W0SR	JA3NHL	
N0ODK	K6ZZ	KE6V	W5VQ	JG3RWX	209
N2SQW	KB5UNX	KG6I	W8LMG	JR1EFG	JH8UQJ
N9SF	KS4YT	KI7AO	W9MO	K1NJ	K0LB
NJ7G	RA4P	KR6C	WB3D	K5ALQ	K0VM
W5GZ	SV8CKM	N1KC	WS1L	KK2M	KB2FCV
W5LO	VE7BV	N6DX		N6PEQ	KB4MRX
W5TFW		NA9RB	215	N8GP	N4TD
W8CZN	221	W6GRV	9H1EJ	NA2M	N9XX
W8UV	EA2AAZ	WA3I	AA7XT	VK3FM	PU1KGG
W9KVR	HB9HBZ	WW8W	DS4GKF	W1LE	SM5BNK
WE1P	IZ1JLG		HB9IIO	W3BJ	W6DCK
YO9FNP	JJ1NJC	218	I5XFD	W7HR	W8BLA
	K4CGY	DL2NOM	IZ0BVU		W8HMK
224	K5DV	DL4NBE	JR0AMD	212	WB0ULX
JA1OVD	KU4XO	DS4AOW	JT1BV	3A2MW	
JA8NFV	N4TOL		K1TZQ	G4ZOY	

208 HP2NG JH0NOS K0THN K4WES K5RJ N4FN NU1O NW6S W1FA W4WN W5FPT WA6G ZS1J	205 AC9S DL6UNF GM0VRP IK0WRB IK3GBG JA4DHN JA7JM JO3WHB K4YYL K5VR K9SG KW1DX N9KW OH3OJ UN9L WA4MME XE1J	WA3FRP 202 BV1EK G3SBP IK5BOH/2 IT9ODQ N8WD W1AW W3NS W4RDX W7TUS W7VY WE2N	J11WLL K4SX K4VNY KC2SST KI4WCQ MU0GSY N2RR PB9FN V51YJ W6JZ W6UC W9LN W9RXJ	G7SSE HB9ESS I7LGM I8YAV JA1XRA JA7FAS N2GZ N3QE NA9A RC2A SP3F SP5MXZ W6HYI WA0WWW WB5NHL	IZ5MOQ JA0AXV JA1QIW K3NF KM1C KZ1W N4HN NN5E NU4B PY8WW SM5ELV W8NN WA9DU WB6CJT
207 9K2BM DG5LAC JG1JPE K6ZP KE1VT M0IKW N9AKR OE1JIS ON4ANN RD9M TF3DC VK2CA VK5GR W1MJB W4GE W9QO YB0MWM	204 JJ1JMZ K1RH KB5HC KM9E VU2IBI W4GP W7IV WA9BZW WB8BZK XE1L	201 DL4FAP GI4OWA IZ0GYP K0MFI LU4FW N2KI NW7US PY2GG RT5A W1OP W6AEA	198 DJ0MCH DL8DWL IV3BSF JA6ENL JM1ESG JR1IZM K0GW K7PT KA1J N4PYI RA3BL VK6OZ W6SHY WA2VQV XE1FAS YV5LI	195 CT1ELF JA7QQQ K4KEW KE4S KF9AF N3XM NN2D OH6NIO SQ7FPH UR5FEO VE3YXO W3SB W6KK	192 F6FYD G1VDP HB9FBG IZ7GIT K6XN KE0A KJ4UZU KJ4YLO N4XYZ NC2Y UR3EO VA2IG YB1TQL
206 CT1HHP HB9CRV IW9DNI IZ4DIW JA4DNC JF1IRW K3SX K8NK KK5OQ KK9T KW4CQ N6ZN N8BJQ ND3L SM7GIB W7IUO WA3WZR WB0N	203 DF3EC F5NBX IK2RGT IZ0BTV JA0CIU JA7JPZ JH8NBJ K0CS K4GO K4JKB K9OW K9TF KA1DJ KK8MM KM7R N3PS N4TV N6PAT SV1FKZ W1DYJ W3BNN	200 HB9AGO IZ5FSA IZ8EKL JA3EY JA7DPC JA7MAD JH1FVE K1ZJA KC6JAM KL7TC KM4VI LA6OP N1IA N2ZA N7ELL PY3VB VK6LC ZS1DX	197 4X4MF BA4TB EA1DLU IT9AAI IV3AVQ JA2MNB K6TAR K8SIA M0HIH N7WS W4DAO W4HZ WI7P WQ5R XE1H	194 A65BD EA5ZR JM1SZY K1LT K2CYS KP3AH KR8T NJ3K SP6EIY VU2LBW W4DC W5UHQ W7PAQ WA1NXC XE1R	191 AA4NC HA5CW IT9IPQ JH1FNU JK1AJX JP1LRT K1RI K8QKY N4DWK N7MQ NK7C OZ7DN VK2HV W8UQ WF1H WI8R
		199 AA3TH AC0X AD4AA JH0RVY	196 AG5W CT3CD DF2UA	193 7L4VYK AE4CW DH3KM HI3T	190 AA4U AC4VM DJ9KV EC7B

G3WW	N6VNI	183	K3DFL	NA6MG	AG7N
G4XEE	PP7LL	IU0ICA	K8SL	SM5CBM	DF8FT
HL4CCM	W5ZE	JA2KSP	NA5S	VK2AAH	DL5KUA
JA2ITK		JA3UNA	VR2XYL	W0IKD	HB9HVG
JH8KFE	186	JE4CIL	W4DSM	W0JW	JL6USD
JI2UDK	AF6PK	K3HW		W1AO	JR3TOE
K7UT	I4UUL	K6LRN	179	W4KVS	K5CR
K8ZT/QR	K5EWS	NA2U	DL5MHQ	WD8KND	K9HQM
KD0AA	K5QX	W2CG	IK1ZNM	YB1TJ	K9UQN
N3AIU	K5TN	W3ML	JA3EEM		W5JMW
N6MXU	K6EGF	WF8R	JH1XFR	176	W5WI
SM0BYD	KC6X	YB2TS	JR3ADB	DL6NW	WA4BIM
W2OR	KK0DX		K4WZ	F4FLF	WA4NUF
W9ROG	N5QS	182	KB7AK	G4AYU	WQ5T
WA8LRW	W8RV	4X6KJ	KE5TD	JK1JAS	
WB4GLI	WA5IPS	I5FLN	KJ6NZ	JR1FHP	173
	WB4DNL	I8LWL	KZ2R	K5DCW	7L2QAD
189	WZ4RC	JA6SQR	N3KV	KK7YC	AB6CF
I0LYO		JI1CQA	NO0B	KT8D	AI9U
IV3KCB	185	K7LAZ	SP5ELW	LA4JGA	DM6MA
JA1SGU	JK7LXU	KG4JSZ	W0ZS	LA7EIA	HB9DVZ
JG1SWM	K0KP	KS0JD	W1HS	N1JP	K1ROA
K5RKS	K3PP	LA5LT	W4CCS	N5FEE	K5ZQ
K6UXO	KE5BR	N4MIK	W4TUN	OZ9XU	K6UNE
KD1AB	KQ4EE	N8NA		VE1VOX	K8JE
KY5I	OZ3SM	N8NB	178	W4LEW	LA9VBA
OH2LHE	UN7BK	NZ5O	AA8KY	W9WO	N7HN
ON6KE	VA7ZT	VU3CAU	AE4M	WA3GNW	N9DR
RM3DA	W0QC	W6SFK	EA8AXT		NC7B
RN3CT	W2WG	W7WZ	F4DSE	175	NX2X
SM4BZH	W5SUM		G4DDL	AG5CN	OV5O
W4AEJ	W6RKC	181	IW0BYL	EA6UE	SM0EUI
W6DPD	WV2I	EI3CTB	JA1ERB	IU8IYE	TF3JB
YB4CHP		IZ4AIB	K1ZE	IW1PUR	W8QXR
	184	JK1DDG	K3VAR	JA0LFV	WA7BNG
188	AD6ZJ	K9AQ	KU1T	JE3PCP	WY7FD
EA7AN	EA5RU	KY6R	N6DHZ	JH6RTO	
JA0GCI	IK0HBN	N1HO	OZ1HPS	KD4POJ	172
JH7NTW	JA7FVA	N6VS	W7HUY	KF2OG	EI1DG
JP1GUW	K3JM	N8AYY	WB6AXD	KF6HI	JA1BON
K1JD	N2MEE	N8HRZ	WC0W	KL0S	K5TA
K2AX	NW7M	NN9X		KN7D	LZ1XL
K2DC	SM2EJE	NV4A	177	LZ2ZG	N3AO
N2ZZ	UN7BY	UA9AEU	4X6UU	N7NG	N5PA
PY2RN	UT7KF	W6TK	IW8CGX	N7VPN	N7GCO
WV4V	W0PE		JE4RAL	NS3L	SP5ES
YO2DFA	W6BK	180	JF1LZQ	UA1OM	W1ASB
	WB2HJV	A61BK	JG3KLF	UA9AGX	YB4IR
187	WB3BFC	AA4AK	K2JL	XE1YD	
EA5HM	WB4YDL	DK1NAL	K2MK		171
F4WDL	WB5STU	JH1IZR	K3OX	174	AA5N
IK8GJR	YB1RUS	K0IL	K8YE	AA4UC	AD0K
N6NU		K2SD	KF4VTT	AG4Q	AD3C

CT2GZE	RD3BD	SV2CLJ	N7WI	NP3CW	KC4HN
DL5MM	SV1IZY	VA7DX	NA2P	W4NBS	LA8ZAA
F9CI	W7VAS	W4PGC	PT7DX	W8FN	N1MD
IZ0CKJ	WA6QGH	W8SAX	S50B		N4VG
JA3AVO		WA1ZIC	SP7QHR	161	NE5S
JJ1BDX	168	WA5NOM	W6SIY	HL3ERJ	OT1A
JL1GYZ	A92IO	WB3JFS	W9CSX	JP7FSO	VA3NXM
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K2TV	JA0PZJ	ZL3RJ	163	K2OP	WD5BJT
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KB0V	JH3EQP		AI4QQ	KM4A	
KC5LK	K0RAR	165	DS4NPL	N7QT	158
KP4DKE	K1VI	AG6HE	EA1AZ	NA6XX	9J2BS
KW9U	K2SY	CU3HN	EA3HDZ	OK2ZDL	G4SGX
N8WRL	KF0RQ	EI5JL	F4CPF	SM3PHM	HK3PJ
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ON6MX	LX1CW	IK0XIH	IK2ULM	W5RDW	JJ1KXB
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	R4FAN	JR1KBJ	K0ABC	160	KF7NN
170	SV1XV	K3VPZ	K0CF	E70T	KJ7NO
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EI5KO	WX0Z	KG5NP	KE1B	JA1ITJ	N6MM
EI6AL		LA2XPA	KW4MM	JA1UOA	N8TFD
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JK1BIB	JQ1PCX	N3KS	N4KM	JR1CAD	WB2RAJ
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K7CU	KH6XT	VK3TC	R3IS	KO4PRE	
LA2GH	N1ZJ	W2FS	SM7CZL	N0IW	157
N4VN	N4PL	W6FL	VA2LC	N4MEC	7N3IJT
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NG9J	PY2SEX	WC4X	W1XV	NI5F	GM4KHE
NX4TT	TF3VS		W4PGM	W1TO	JA0NZR
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W0OGH		CT3DL	XE2YWH	ZS6RJ	JE3OUW
WA4USA	166	DL7JRD	YO3DDZ		K0PX
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	AL7R	IZ0GVZ		AA3AZ	KM4HQE
169	DL1SVA	JE3FOR	162	CT1ESO	KN7Y
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GM3WIL	NE5W		WL7OU	JK1OTP	W3DQS
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JA1CCG	W4CIR	AD5MD	149	K3GW	
JA2ODB	W5TMC	AK9B	7N2JZT	K4NTO	144
JA9RT	W8TM	DF1IR	DS4DRE	K4TXJ	AD0TR
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155	JR7MAZ	KE4BKL	K9EXY	146	RN0C
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DK3QM	K8ROK	N7MB	N0STL	JA3KWZ	WB9W
IV3TDM	K9MMS	NU4I	NE0U	JE1COB	
IZ2EWR	K9YZ	SM0NUE	NU4Y	K6NR	143
JA0EBV	KF9LI	VA3EJN	NZ0O	K8ARY	AA4MM
K2DF	KK4XL	VA3HP	RT0F	K8POM	AF3X
K4EZY	LA2IR	W3HER	TF3Y	KB9AIT	EA4D
K4SAF	N0VVV	W5WLA	UA9MC	KM8AM	HB9AAA
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M0IFT	OH3DP	WA9JWL	WF7T	N6RK	JF2RSF
N1QY	OH3FVP	WC2C		N9MR	K2OO
NF7D	SP5NON		148	SM3DXC	K6LPO
NK7Z	W3DIY	150	4F3BZ	SP9IZV	K7QBO
NO9E	W8VK	DK3BK	A71AM	TF4M	K9BQL
OE1HHB	WB4SON	DK3FB	IW5EIJ	WA2MUA	KE4FW
UT7EC		DL9SAD	JF2AIJ	WA3SKQ	KG6D
W5SV	152	HB9EBM	K5LY	WW8RT	KJ2U
YB1AYO	4O3A	IK1UGX	K7STO	XE2B	KJ4R
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AC8TO	DF2WF	IZ2MHT	KD4EE		N2YBB
AJ8B	DU1KT	JA1IHD	LZ1MDU	145	N4GBK
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JA0GZZ	G4AFJ	JA7GZM	N3ND	AA5TL	N7ZA
JA4HXF	IK5BSC	K5HK	NJ6K	AC7JM	TG9AJR
JA8ANQ	K2EK	K9RT	PY2CP	AL7TC	W4JVN
JE6PJP	K4RDU	K9UWY	VE6TL	DL1MEV	W4UFO
JF3VEC	KD2OV	KI7M	W4AG	EA4S	W7VS
JH1AQN	KE9S	N6JOJ	W9MAK	EA7LS	WY0V
JH1BHW	NM1G	N8IK		EI7GY	
JM1JZN	OH3PYY	N9IO	147	F1OBJ	142
JR3QHJ	ON4LG	NM4SH	AB9KZ	JH1CTV	I4JEE
JR7ILA	R9JX	ON6ZV	AI6P	K5FXB	JA1PUK
K5DXR	W6RFF	SM0BSO	F6KOP	KQ5M	J11UHZ

K2CJ	W9BS	K4AU	W7QHE	LA9KY	NN6K
K3GT	WB1ASL	K6IRA	WB3AVD	N1BKB	W5EC
K8MRT	WB8EKG	KP4N	WB6FWS	OH4KRN	
K9UO	WW6G	N7VZ	WB9IWN	OH7HM	130
KA6BIM	YB3MM	N9NFT	WO5I	V31CQ	AA4QE
KB1HY		NI4Y		VU2ABS	DL1SWN
LA1J	139	NU1T	134	W1GY	JA2LMY
W4MA	F5VML	OE3JAG	AB0RX	W1ITU	JH3PRR
YO8CRU	HB9ARK	SM5CSS	AB1J	W3MF	JL4BSE
	HB9DTE	SP3EPG	DL4ZAB	W6OUL	K2MHE
141	HL4CBX	TA1AL	EA6AZ	W9SE	KI0HA
7K3QPL	K0QB	W2GGY	IZ8DEO	YO3GJC	KN4JX
9H1AE	K0YL	W2NY	JA6GXP		N2YF
EA1T	K9TRV	W4UEF	JR0GXA	132	N7TM
EI3ISB	KX4I	W5AAJ	JR1HYA	AA4FU	NS4F
HB9EXQ	N0CKC	W9MR	K3KY	AK3E	OZ6TL
IZ3XEF	N2SG	WA0WOF	K7FL	AK6I	W1MO
JR3PKO	N7NF	WG0G	K7RAN	I8NLC	W9CTJ
K1IG	R9MJ	WS1F	K7YZO	IK8OZV	WA7HR
K2JK	ZL3TE		K9JDP	IZ0COI	WB8RFB
K4RM		136	K9SUH	JA9KRO	YB2IQ
K5VG	138	DM5JBN	KA9JCP	K4BNF	YO8PS
K8RCT	AC5AA	EA5KA	KD2SC	KB8KIM	
K9AAN	DL5KUT	G0OSK	KF5WCP	KE7BMG	129
KA5SYP	DL5ZB	IS0EBO	KN4OK	KG8OU	AD6KQ
KA5VFU	G0FWX	NT5EE	LB5GI	KI7HO	AE7U
NZ6N	JA0CVC	ON5GF	N1AH	KK5ID	DS4EJA
SV2JU	JA1PVX	VE3FRR	N2TC	M3DFW	JA0AVS
TF5B	JA1VRY	W0ANZ	N6XT	N3TR	JA1PLT
VE3FAC	K2YSY	W4EJG	NC6RJ	N4EDT	JA2ACI
W1NA	K6CW	W4GH	PA0QRB	N4QOG	JA3WMS
W3IZ	K9BO	W4IDX	SM3WMU	NN3V	JH1RFM
W5GOL	KC9G	W4PV	W1DAR	ON6YH	JM1CMA
W6HDG	KF6A	W7SX	W2KNG	PY2OP	JN1SUT
WK9U	KL7NW		W4UAT	SM7DXQ	K7ORK
	KU9S	135	W7KKC	UW7UA	KB3IFH
140	N3PV	AB4FH	WB1DX	VU3WEW	KB4KBS
AA4DD	N5JED	GM5YTT	XE2AD	W3KHZ	KN4WOJ
AD9DX	N9BVA	HZ1GW		W4MC	N8BK
EI6JK	OD5YA	JA1DCK	133	W5FL	N9AVC
EI7JZ	PV8ABC	JA3MIO	7J1ABD	WA1HXX	PY3OG
JG1RYQ	TA1PB	JA7MWC	DL8OH	WA1KXV	SM2YIP
JJ1OKK	W0UHL	JJ1HLL	G4NBS	ZS1EL	VK5CE
K0UBR	W4DWS	JL2ULM	GM1BSG		W7TG
K5GZR	WA5POK	K2WJ	HB0WR	131	XE1ILI
K6EV		K3HPA	HK4EB	EI5GM	
K7VC	137	K3WGR	JA5IBP	JH1IY	128
KC3AK	DL2RD	K4OP	JM1JIV	K0ARM	A71XX
LA8PDA	G3PSM	N5RN	K6ME	K5SES	EA1AHA
LZ2HM	HL1MKT	N7TW	K7YMG	K7GA	EI3IO
N0SL	JH1SBE	NX8Y	KC2STA	KA5IAU	F4GTB
VE3NJC	K2CDJ	S53MJ	KG6WIK	KO4DKI	HL2DBP
W5VU	K2RKJ	W5IO	KI4TZ	NG4DX	JH1AWJ

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KC2WUF	WA2BOT	W6PG	JA2HOL	HA2EQD	LU3XX
KD5R	WB2KSP	WA1LAD	JH1RVQ	IK6BMU	N1TQP
KG2U		WA4TMJ	JL3RNZ	JA1CPN	N3DV
N0JR	126	WM4AA	K0MD	JA1EYN	N3GS
NR0Q	CU7AJ	WR2G	K2JGL	JA1WTO	N4UFP
PU4MMZ	DS3EXT		KC2THY	JE2DOD	NR2D
R3BB	EI4HH	124	KO8SCA	J15WDC	PP2FN
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W6IS	JA5XPD	EC4KW	N9RE	KK4ODQ	W1RG
W8BI	JH4GXE	EI8IQ	OH3TY	KU2A	W5RYA
W8WV	JK8VMB	G4RGK	PY2ADR	N3ER	W6GJB
W9EBO	K2GLS	IT9YOZ	SV7CUD	N5ZY	WT5L
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WC4V	K7PO	IZ5BYJ	W2WGK	NA4MM	
WP4CQ	K8GT	J11DMH	W4UT	NY4G	119
WQ1H	K9QA	JM1LPN	W7FI	OZ6EI	DL2VWR
ZS6AKU	KC3RKW	K3SUI	WB8TGY	TA1L	F5BAR
	KC5RR	K6VVK	WU7X	UA0FDX	HL2MHU
127	KC9WPS	K7HC	WX3P	W2ARP	JA6JYM
7Z1HL	KK4CB	KB8DID	YB9WZJ	W3/NH7C	K7LOL
AG4TO	KM4CQG	KC2NJ	ZS6NK	W3JXP	K8EB
DJ5DT	KS4WA	KC4AA		W4CC	LU9DO
DL9GTB	N5EI	KD3UY	122	W4KCM	N1GNB
EA3NG	N5HC	KD9ZR	AA0BH	W5UQ	N8LCU
EA4TX	N8YQX	KK4TKJ	AA5B	W7PC	ON8PHD
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HK6K	VK2DAG	N4LSJ	G0HSA	WB7BBQ	VK7AP
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JE2VYM	W9COS	W0DD	K0HQW	WU9D	W8EOG
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JG1LRE		W4BH	K3DQB	120	
JG5DHX	125	W6ELI	K4VAC	AA2T	118
JH1HRJ	AC4XO	W6ND	K9KJ	AC4TO	6K5AQY
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JR1LZK	G4EHT	W9TO	KN9N	AI2S	AE1T
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LZ1XZ	N1GFV	JM3XZC	M0NGN	JA4DLF	W6TCP
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VR2CC	OE6CLD	KB1W	S52R	K1RE	W8TE
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WA8RCK	VR2IL	N3DD	VK7ZE	K8ZEE	YO5QAW
WB5TOI	VY2RU	NA1DX	W1FC	K9JIG	ZS5LEE
ZS2I	W1HQ	NG8T	W3JM	KI2Y	
	W7WES	NK5K	W6BBS	KM5VI	109
117	W9LU	W0LGQ	W7CD	N4NYY	AA4RX
AD7L	WA4VJK	W0QKL	WB9YJE	NT5O	AC8AZ
CE3FZ	WW5RC	W2ZK		PT7CB	AF3K
F8EZE		W8LR	112	TA1UT	DL9QJ
IS0BZR	115	WD0AJG	3C3CA	TA2RC	F5DBT
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116	OE5MPL	JA5SEY	S51DV	JR2PAU	PV8DX
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JT1CO	F6FHZ	K5WRE	WN1M	KF8PD	W7VP
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K8MN	I0BJV	K9DUR	111	N3YZ	7M4CLF
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KD5RBU	JA1CPU	KB2TGU	F8DZY	TF8GX	DB9CR

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DL2NAI	KA4LBD	N4DJT	N2YU	OZ9U	WC9C
DM5TI	KB0EL	N6UOZ	N9APK	PY2YW	YB1ALL
DU1IVT	KF2G	N7MW	N9IXD	RV4LC	ZL1IM
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EA5XV	KJ4FZ	NG4C	NK7L	VK3MB	102
G5CL	LU5OM	NI7F	OH6IH	W0VU	4X1VF
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KE9UA	DL3ANK	KK6MF	WB4HMA
KJ5RC	DL5JH	KL2R	WB6RAB
KU4A	DS4GQR	KL7XO	WB6RJH
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N4PF	F5JWH	N0VTZ	WK7W
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NJ2X	G4PUQ	N3NVA	WM9Q
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SV4FFL	JG0HEW	N8HM	
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VA2GA	JN1RFY	ND0B	
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