

ARRL DXCC - 30 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 09 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 DF3CB JA2VPO JE2URF K2TQC K5UR OH1XX OZ1LO SM3EVR SP5EWY W1NG W9ZR	345 DJ6RX G4BWP JA1UQP JA2KVD JA5AUC N2TK N6AR OH2BU OZ1BTE W1YY 344 GM3YTS JA3FYC N4CC PE5T SM3NRY SM6CVX VA3DX W0BV W3UR W8UVZ W9IXX 343 EA8AK IK1WGX JH1GZE K3FN N4CH NN4T PA0WRS SP2FAX UT5UGR VE3EJ VE3XN	342 EA6NB G0JHC IK1GPG JA2FBY JA2JPA JI4POR JR2KDN K0IEA K3UA K8SIX N3SL RZ3AM SM6CCO SP3EPK SP8AJK W1MK 341 CT1EEB F6AOJ GM3POI IK4WMA JA0UUA JF3KON K5RK N0XA OZ3PZ PA3FQA PY2XB R7LV RU3FM SM5AQD UA4HBW UT7QF W0DJC WB6RSE	340 AD5A DF3GY DJ2YA DL7MAE EA6SX F6DAY G3TXF I4LCK JA4LKB JA7KY JG3QZN JH4UYB JQ3DUE JR3GWZ JR3IIR JR7VHZ K0EU LZ2DF N3XX N8DX OE5NNN OK1MP* PA7MM R3OK SM5CEU SP3E W3LPL 339 DL4MCF EA5BM JA5IU JA7MSQ JE1SYN JH2FXK JH2UVL K1ST KV7K	N1DG N6JV OE3GCU OK3GU R4GM R5AJ SM4EMO SM6DHU SP7GAQ UA4CC WK3N YU1FW 338 AA1V AA7A DK5WL F6BKI G3RTE GM0GAV HB9BGV HB9BZA I4AVG IK4DRY IK5HHA IK6DLK JA2JW JA5EXW JA8EAT JI8DGO K4XP K9NU N4JF N5ZM N8JV OH1TV RA3CQ SM6DHF SP6CIK	UA3AB UA6A W2YC WD5COV YO5BRZ 337 EU7A EY8MM G3XTT HB9AMO IK5PWQ IK8HJC JA2XYO JA4FKX JF1KKV JF1WPB JF2UPM JJ2LPV JL1UXH K4ZUY K5KC KD5M OZ1CTK SM6CMU SP8NR WB9Z 336 AG9S DL1AMQ EI7BA G4OBK HB9BIN HB9DHK JA0EOK JA1BK JA2DPC JA2VQF
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JA5MHD	UX1UA	OZ4O	DL2OE	R8TX	323
JF7XKY	UY5ZZ	PY2YP	F2JD	R9FM	DJ4AX
JH1TWT	VA5DX	RW3RN	JA1SYY	SM6BZV	DL4CF
J11DHY	WA4FFW	S54E	JH0INP	SP1JRF	EA3GP
LA5HE	YO3APJ	UA3DPM	JH4JNG	SP3CGK	HL3IUA
LA5IIA		UT7UJ	JJ3HGJ	UA3AP	I0WDX
N4MM	333	VE3FF	K5BG	VE1YX	JA1JAT
NJ6P	CT1IUA	W1TSP	K9IR	W1GL	JA2JNA
NO8D	DF4PL	W2IRT	N4NX	W3NO	JH3VNC
OE6IMD	F6EXV	W5OZI	N9US	W6RLL	JR1BAS
ON4CD	G4CCZ		ON4AOI	WA5VGI	K0KX
SM3VAC	JH3CUL	330	PY4OY		K3WA
SP9DWT	K4XO	JA3EMU	SP6M	325	K4CN
	K7NN	JE7JDL	UT2UB	DJ9HX	K4IQJ
335	K8PT	JO7WXN		EA4KD	K7ZV
IK4DRR	K8ZTT	JR4OZR	327	F5CQ	LA5YJ
JA1EOD	N3NT	K4QL	AA5AM	HB9DDO	LA7AFA
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R3VA	SV1RK	ON4IQ	E72A	K3WC	RM0F
R7DX	UR0MC	RA7A	EA5RM	LA8PT	SP1MGM
SM4DDE	VE2TZT	RU3QR	IK2YCW	N2NL	SP9JZU
UA6MF	W5ZN	SM5CZQ	IK4BHO	NY0V	SV1DPI
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W4PK	AA6YQ	W9RPM	J12KXK	VE3EXY	W3KX
W18A	DK2NG	YB5QZ	JL1RUC	W1DIG	W4FC
	IK4GME	YO7LCB	K1HTV	W3LL	W9RN
334	JA1ADN	YO9HP	K3RA	W7AO	WX4G
CT1APE	JA3PIS	YV1DIG	KX4R	YU3AA	
DJ8NK	JA5AQC		N4QS		322
DL5DSM	JA7JWF	329	N8RR	324	IW1ARB
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I4EWH	N7RT	HB9HFN	SP6HEQ	I3BUI	JA7LGE
IV3JVJ	OH2BLD	JA2BDR	SP7VC	JA2CXF	JA7QVI
JA0GJJ	PY2SP	K2UU	W1RM	JA2EPW	JA9FAI
JA1XEC	SP5DIR	K4UTE	WA2VYA	JA2ZL	JF2XGF
JA6BZI	SV8CS	K9EU	WA7NB	JH1EEB	JM1FHL
JA8BNP		K9MM		K4HB	K1OA
JA9APS	331	N5AW	326	KW9A	K2UO
JF1PUW	JA1ANR	NI0G	AD1C	N4II	K5AQ
JH4ADV	JA1SJV	NI6T	IZ0AEG	NK1K	K8EUR
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K4MWB	JJ3PRT	PY5EG	JA2FJP	RA3QK	N8BM*
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NR1R	N5UR		K4SO	W7DO	W7MO
SL0ZG	OE2LCM	328	K6AM	W8GC	
SM5KNV	OE6MDF	DJ5AV	LA5LJA		321
SP1S	OH1MA	DK5AD	N5XZ		AB6QM

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EA5BY	F6FXU	JA1FQI	N5TY*	ZS6EZ	JA9GLW
I2EOW	G3LZQ	JA2TBS	N7IR		JF2WGN
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IZ8FWN	K2TE	K9NW	W5TCX	DL4SZB	K8GG
JA9TWN	K6YUI	KG8P	W6RS	EA1YO	N4JQQ
JF8QNF	KF0QR	N4DB	W6XA	G5LP	S57AT
K2RW	KG7H	N8TR	W8DCH	IK0PEA	SM6CUK
K9US	KZ4V	NN4R	WT8C	JA2ATE	UA3TT
N5DG	LA7HJA	R6AF		JA2NDQ	W8AV
N9AU*	LU8EKC	RA0FF	314	JA3AZD	ZS1LS
NE1B	PA5TT	UA6YW	AA1ON	JA4ITW	
OH1LEU	RL3FA	W7OM	AA4HP	JA9GPG	309
PY2XU	SP3IBS	WB4TDH	AB4IQ	JE2LPC	DL5EBE
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VE3LYC	UN7JX	316	DJ6TF	JH1HHC	HL2IFR
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320	W8HW	IK2QPR	I1FQH	LA2QM	JK1BSM
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AA4V*	XE2CQ	JA1IZZ	IZ8FFA	S55DX	JR7FRW
AA5AU		JA5BEN	JA2VMU	SV1CNS	K2PK
DL1DUO	318	JA6VQA	JH3GCN	WP4U	N7XR
EA2IA	DJ4PI	K2VV	K0KVR		N8PW
EW2A	HA1RB	K3PA	LA3WAA	311	R9TO
FK8CP	HB9SLO	K5MC	PY2KP	DJ9ZB	RA9CMO
HA9PP	I1EIS	K5WAF	PY7DJ	E73Y	RU3DX
HK3W	JA1WSK	K6KLY	RA1QD	EI6FR	UN7TW
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JA4EPE	JG1WSC	OE1AZS		JE1DXC	WE7K
JE2EHP	JR2LJO	OE3SGU	313	JG3FEA	
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JR2UBS	KG4W	SV1JG	DL1KUR	K8FL	IK0XBX
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KW4MM	OE8RT	AA4R	IZ2AMW	W2QO	N5GH
N7RO	RX3AGD	EC3A	JA4MRL	W5AJ	N7US
R7NW	UN6T	JA0DET	JA9NLE	W6SZN	SM4AZQ
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	W9MU	JS3CTQ	KA9CFD	DL2CHN	307
319		K5XI	MM0EAX	DL7BA	5B4MF
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DJ5FI	AB3CV	K9ZO	W9AJ	IZ5EKV	IV3YYK

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JE2DZC	N4DW	301	G3VKW	SM7CQY	JA0DWY
JH4HMG	N4RWG	EA3WD	HA5VZ	UN7LZ	JA1RTX
JR1DUP	N7TY	HB9CEX	IK0HFO	YO2CMI	JA5SUD
K8NVR	N8DJX	JA2XCR	JA0LFV		JP1IOF
LB2TB	W2GG	JR6LLN	JL2PQV	294	K2KA
PA7RA	W4GF	K3WW	JN7DOS	HB9LCW	K6EME
PY2NQ	W5ADD	KM4H	K4EM	IK2DJV	K7UA
RW4NN	XE1KK	LA3MHA	K8RRT	JE2OVG	K7ZD
RX4HZ		N9FN	KD0PO	JK1TCV	KA7T
SV1GYG	304	SV3DCX	OH8LXT	K1ESE	N8OC
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W7AL	DK3WW	ZL3JT		K4XD	W4HG
WB9EEE	DL1HRN		297	KS1J	W6RW
	F5LVL	300	AA8OY	W1YW	
306	IT9DAA	AD5Q	IZ8DFO	W4WM	290
A45XR	JH0BQX	EI2GLB	IZ8VYU	W7CA	9K2OD
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EV1R	K8AC	JA1FGB	LA2PA	293	DF2IS
F5PAC	NU8Z	JA1NWD	SK3PY	CT1FCX	HB9TKS
JH8GEU	SP8HKT	JA3ENN	VE6LB	EA5KA	JA9IFF
KF7PG	W5LT	JA8BAR	WA6F	IW0HQE	JF1NZW
KN5O		JE3ENP		IZ5RVG	JH4GJR
N4AH	303	JK1UNZ	296	JG1OGM	KA8ZPE
RN3OG	DK8MCT	K1DT	DF2GH	JH9AUB	OE2BZL
SM0CCM	DM2DXA	KB0EO	I6FLD	NW7E	W6PJ
UW2ZM	G4GIR	KU0A	JR1WCT	OE8SPW	
W1SKU	IZ0RVI	PE1L	JR9LKE	ON6AA	289
W2JU	JA2VHO	SM6CTQ	K4CMS	PY2IQ	5B4AHJ
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W6YI	JA8EJO	VE3BW	N1EN	SK7AX	DK2JX
W7BEM	JA8ZO	W8TN	N3RC	W3JX	IZ5BAM
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YO2RR	K5WK	ZS4TX	N5LZ		JH1BAM
	KB1JZU		NA5C	292	JN3SAC
305	LZ2JE	299	NV9L	CT1DKS	K5RT
A65BR	ND0N	HL2WA	OE5FIN	HP2AT	KA8SYV
CT1FMX		IZ3ENH	W2AY	JF1LZQ	N7BT
CT1GFK	302	IZ8XQC	W4VIC	K0BBC	OE1WHC
DL5CW	AD6W	JA1BPA	W7ZJ	K3FRK	YB1UUN
F3SG	IZ5JMZ	JK1GOK	WA1S	KI0KB	
F4BKV	JA2FGL	K7EG	ZS6WB	KI4DLS	288
HA7TM	JA9FPI	N1IBM		N5ZC	DL9FCY
I4KDJ	JL1OEC	N6RV	295	NA5DX	HL4CJG
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JG0CQK	K1GG	UT7UV	HB9IQB		KI5BLU
K1USA	K6FW	W7Yaq	JA2QXP	291	LA9FFA
K4SE	K9FN	ZL1BYZ	JE1BMJ	4Z4DX	NQ1K
K6SIK	LB8DC		JH1OBS	DS1JFY	ON4CAS
KP2A	WB0TEV		LB6KC	HB9DDZ	OZ1LCG

VE3EK	NN4SS	W8KEN	W1OPD	275	K9SM
	VE3VHB	W9PZT	W5SL	4Z5LX	N6HY
287	W5CIA			9A4W	N8KOL
DL1TRK		281	278	DS5ACV	NA9RB
EA6ET	284	7M4AOE	AA4SC	EA1AF	NN4X
EU1KY	HB9CQK	CT1FPQ	AB5A	JA5NPV	OH1JP
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HS1NGR	IZ8FDH	JA2FBC	IK4ADE	JE2VLG	SM4CTI
IZ3ETU	JA3BXF	JA3XNH	JE8TGI	J11NJC	SM7NDX
JA7QFU	JA9AGN	JF3LOP	JH1QAX	JM1SZY	SV9AHZ
JA7ZP	JH7BKN	JF3PNQ	JH2PWY	JR7GBL	UA0FO
JE1PNX	K3UL	JH1ACA	K0TT	K0JY	W4MAY
K2AZ	K6PJ	JL1XMN	K2UR	N2JJ	
K5VIP	N0RB	K0BJ	K6RO	N6HC	271
K8ROX	N2LM	KG6I	K8TL	N7QT	BH4QYX
K8WK	N4LR	OH1ZK	LB5WB	W4WT	DJ9ON
RQ3A	SM4BZH	RW7M	NX0I		G3NDC
SP5IWA	SV2DGH	SM5AOG	SM5CBM	274	HB9BYQ
SP6EIY	W1LW	VK3BDX	W0LS	JA1CZI	IW0HOU
SV1IW	W8LGJ	W1YIF	W0VX	JA5BGA	JA1DM*
	WD4LBR		W1VT	K1UU	JA8FFM
	WS9V	280	WA0I	K8FH	JM2RUV
286		AA7G		KS4S	K9JF
EW1KP	283	CT1EAV	277	N3VA	KD2T
G3WPH	AF9H	EA3CJ	F3AT	SV1FJP	KD3CQ
HA7UW	G3SVD	I5HOR	F5PBM	W2TB	PA3CSR
IK2OVC	IK8EPC	IV3GOW	HB9BAT	W9FI	SM5CLE
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JA1VLK	JH4ADK	N9RS	KU4XO	273	ZL4AS
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JH1RGG	JR3UIC	W1BR	N7KA	HL3DE	270
K8QM	JR4LNG	W2OO	SP6JIU	JA1MZL	AA6AA
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PY2VA	LA0FA			K4JAF	JA3KNN
SM0NJO	N5UL	279	276	K5FZ	JH6DUL
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W8MET	W3OA	I0OSI	HB9BUN	YL2KF	N1SV
WA3C	WO2N	IW0SAF	IT9CVO		OZ7FOC
ZL4TT		JA2JRG	JH1AGU	272	W2GW
	282	JF0JYR	JM1GHT	CT1BWU	W3GQ
285	HB9DHG	JF1LMB	K1RO	DL7UPN	W4BP
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DL4CW	IK5RUN	JH8NB	LY1G	HB9DOT	269
I5CRL	JF1RYU	JP1NWZ	N5KM	JA3EOP	AA9A
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KD0Q					

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NA5Q	265	UN3GX	JH1ERJ	N0RN	SM7BHH
VE6AX	DJ9RR	W8WEJ	JH1NYN	N4TJ	SV8CKM
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WL7E	HL2KV		LA6UL	UN9L	W4IS
WW3S	JA2FSM	262	N4ENE	UR3EO	W7IB
	JA3QOS	DK1WB	N5JB	W0HBH	W8LMG
268	JJ1BMB	DL6XK	N8LJ	W5GZ	
DS5DNO	K2UFM	JA1OVF	NK4L	W5ZO	252
F5UJK	KJ6P	JA8CJY	PA0JSE		AB4UF
FG5FR	N2NS	K3XA	RA4P	255	JR1MLU
IZ8IEV	N4HB	N6UK	UT7KF	CT3KN	K9TF
JA7GYP	N5MOA	SP6A	W0IZ	DJ4GJ	KD6UO
K8BL	N9BX	SV9COL	W0JM	DS3HWS	N8NN
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N0ABA	N9UA		258	KB2FCV	W6TMD
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XE2X	W7MEM	JA7HRM	JA1KPH	W8FIB	251
		K0TPP	JH1SOD	W9JA	4Z1UF
267	264	K8UT	JH1WJR	YB0COU	AE5E
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EA3GHZ	AB5C	N7ELL	K9MBQ	254	IK2RPE
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KL0S	IK2PZC	S55ZZ	KH2L	EA5CRC	IZ8GGF
N4UOZ	JH1SJM	VK3NX	KR4F	IK5BOH/2	JA1IAZ
OM4EX	K3EA	VK3TC	N1RR	JH0AWC	JE2RDO
VK5GR	K3VAT	W6BJH	PY2FN	JH6PFY	JH7WQX
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	W1SSN	WD0DAN	W8IQ	K7LJ	K5IB
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HB9JOE	W9YE	DS4AOW	EA8AXT	LU5FF	RN3CT
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JH1APK		G8AJM	KK2M	253	250
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K4JC	JJ1TKN	N4XP	W0RX	JA6GPR	JH5HDA
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W2OIB	K3SEW				RU0SN

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W4AG	W9EWZ	JE1VTZ	KR0P	K4KAY	KL7TC
W7HR	W9MO	JF2OZH	KS3F	K8EAB	NE3F
WA3F	WA8WV	JR0QFA	LA2GH	NH6T/W4	SV1FKZ
	XE2D	K6ZP	NA2M*	OZ1IKY	VK6OZ
249		N4HID	NJ7G	W5RF	W1WC
9M6YBG	246	OE2GEN	OZ5HP	WB3JFS	W5PJR
AG1A	EA5RD	PZ5RA	RN9N		W6AER
DK3UA	JA0KJE	SM2GCQ	VE7BV	236	WV4TN
HI3T	K1SM	W7LGG	WI8R	AB1J	WV6E
HL4GAV	K4RG	W8UV		E21EIC	
K2SN	K7KB	WD9DZV	239	IZ0NRG	233
K4KGG	LU6ETB		AA3LX	JA0PE	AE0P
K4ST	M0CSD	242	AF4HX	JA6CBG	AL7TC
K5DHY	ND4X	AA0MZ	DL2RUM	K9JU	EI6IZ
K9NR	VA7ZT	BA4MY	JA1OVD	KE1VT	EW1P
KJ7M	W2/CT1GIF	DK3PZ	JH8MZF	KE4UW	HB9IIO
KK0M	W8GNM	JA3MHA	K4YJ	KT1J	J16IHG
N8HRZ		JG1SWM	K9GWH	N4AL	K0CS
ON6YH	245	K0DD	KC6X	NA2AA	KI1U
PY2GG	AA4A	K6MKF	KW4V	NA9Q	N9JR
SM7GIB	BA7IO	K8AJS	NA4EA	ON6KE	ON4ATW
W7AH	BH4IGO	N1CGP	NU4I	RC2A	W6DE
W7CD	F5NBX	N4OA	VU2CPL	S51NM	WB0O
W8UN	K3VAR	N6PEQ	W4GIW	SM5ARL	
	LA6OP	WA3I	W9DX	SM5FWW	232
248	NY2NY	WA9GON	W9HBH	W1EQ	7K3QPL
EA2AFV	UA9FFV	XE1H	ZS1A		AB4SF
IZ2EWR	W2FV			235	AC4VM
JH1SBE	W4GE	241	238	CT1DOF	I8LWL
JR1VAY	W5DM	9A5F	HB9EFK	DK2CC	IT9AAI
K4PB	WB8CQV	EA5GPQ	IK8GJR	EC1A	JA7KE
LU4FPZ		IK7FPV	JG3RWX	HA5PT	JA8WGX
N2ZA	244	JA0MRW	K1BZ	IZ5MOQ	JH1FVE
N4PYI	DJ3XG	JK1VXE	KN4PPD	JA4DHN	J13CJP
N4TOL	DM2RM	JP1LRT	KQ3F	JE3EDJ	JO4JDU
VE1JBC	HI8R	K4OY	N2DPF	K1NJ	K4HQB
W2KA	IK2RZP	N9XX	N7WO	KF9UG	KX4TT
WB8ART	K1DJ	PY2WC	W2LE	LA2XPA	N7WS
	K2HAT	W8BBQ	W3BNN	N1BZ	SP6AXW
247	K8ME	WP4EJH	W5DNT	N6KZ	W0GG
DJ7ZG	LA7QI	WV9L	W6YOO	OZ0J	WB2BIN
IK6OIN	RT5A		W7HPW	S54A	XE1RBV
JH3FHQ	W5VQ	240	WA6G	W6AEA	
JJ6DGP	W7IU	AB0CT		WA3WZR	231
JS6TWW	W8IW	CU3EQ	237	WQ6Q	AF5CC
K9OT	W8MJ	DL2RTL	6K5YIA		DH0GSU
KK1W	WC3W	HB9DQV	EA3EQT	234	DH2PC
LA5SJA		IK8VRH	FG8OJ	I8MTQ	EI3IO
LA9GX	243	JE1HRC	G4PUQ	JH1OGT	JA9RT
LB7ZG	4X6ZK	JR7XOD	IK2DZN	JJ1KZZ	JH4CBM
NE6I	GU0SUP	K4WM	JA1QXC	JK1AJX	K2CBI
NG7M	GW4BKG	K4YYL	K1RV	K2FW	K3OX

K4MF	227	WE4S	221	K1JIU	DF2UA
KR6C	EA1RT	WN6K	DK7YY	K2BA	DK5RL
SP1DSZ	IZ7AUH	ZS6UT	IZ0GYP	K7UT	IK1UGX
SP7ICE	IZ8MBW		JM1ESG	KI4WCQ	JA2ITK
W2PP	JA1JYE	224	K0AZ	NV4B	JA7JPZ
W3FOX	JE1PHH	HC1BI	KA4RRU	OH2LHE	JL1GYZ
WD8PKF	JO1LVZ	IK2UWA	KM4HQE	WA5NFC	JR3ADB
WK8A	JQ1YIW	IS0AFM	N7NG	WQ5R	N6DX
WS5W	JR1EFG	JA1NLX	NF4A		W6SL
	K3WWT	K4WFM	PA0ZH	217	W8CZN
230	KM6HB	K8QKY	PP7LL	AA4AK	WY6N
EA5BRE	N1JP	KR2Q	SM3PHM	AA4FL	
IK2ANI	N4HN	KV1E	SM5BMB	DH3KM	213
JA2NNF	PP1CZ	N2NW	VR2CH	DL2NOM	F4GVO
JR5JAQ	UR5FEO	N3KV	W2DXE	EW4C	HB9FBG
K1LT	W4ABW	N7DED	YO2DFA	JE1GWO	JA0EVI
K9ALP	W4RDX	NU1O		JH3GFA	JA4MMO
N4IQ	WB7B	SM0MPV	220	K2TER	JJ1KXB
OH3OJ		W2NRA	7K1CPT	K9UWY	JR3VMJ
TA1CM	226	W6SFK	JA2MNB	N1MD	K0NV
TZ4AM	9K2GS	WA3FRP	JA4FM	N6QI	K1RI
VE3SKX	DL4NBE	WA3GNW	JF1WLK	NA5Z	K5CWR
WA2USA	DL5XL	YB1AR	J11WLL	SP5ELW	K6IPV
WA4DOU	IK4MSV	YO9FNP	K3PU	VE1DUN	K9RT
WA8MCD	JA4SSM		K4JUJ	W0QQ	KC2SST
ZS6NJ	JA6OXT	223	KK0DX	W3ICM	KF7F
	JH1FNU	AG7N	KK4OW		N5WA
229	K0GW	HA5BSW	N3KN	216	N9SF
AA9GR	KB9DAK	JH1UBK	N4AOE	7M4CLF	RA0BA
DK8IZ	LZ2XF	JP1GUW	N5QS	G3WW	RT0F
I0MWI	N4SC	JR7ILA	W5RYA	K4JKB	W2RIJ
JA3UNA	N9KW	K1FEV	WB2KSK	K6EID	W3WH
JA7MNF	SM5CZK	K4ZRJ		W6RKC	WP4CQ
JK7LXU	UA0FDX	SP5MXZ	219	W8HMK	XE1J*
K6ZZ	W3SB	SV1CQN	CT1BWW	WB2FUV	
K7LV	W7SX	W4SK	G0VXE		212
KO8SCA	WA9BZW	WO5I	IT9ODQ	215	AA9RR
N6PAT	WV8DX		K4VNY	HA5CW	JH7IQQ
OH8NW		222	K5JZ	JR1CAD	K3JM
RD3BD	225	HL5BMX	K6TAR	K0HD	N6NU
VE3YF	4X4MF	I8YAV	K6UNE	K6UM	N8NA
VK4CAG	AJ8B	JA0CIU	KF6HI	K7LAZ	W5JMW
W1OP	IK0CHU	JH8UQJ	MU0FAL	K9GA	W5LO
	IZ2FOS	KG4CUY	N4PL	K9SG	WA1PMA
228	JA1QIW	KJ4R	N5ET	LZ2ZG	YV5LI
JH1RVQ	JH2VVH	N2SQW	ND3L	UT6UA	ZL3PAH
K1RH	K0THN	N6WT	W5GA	W1XV	
K3NQ	KK4OK	NO0B		W3BJ	211
PY5CC	KK9H	W3MR	218	W6KK	DL5MHQ
UX5UO	N0KV	W8CD	EA1JO	W7IV	K2EK
W1TO	N5BO	WE1P	IK3DVY		K4WES
WB0N	SV3AQR	WV2I	IK8UHA	214	KQ4EE
	W9YSX	WW8RT	JK1JAS	AA8SW	KV4T

KX2A	207	HB0WR	HB9CQL	198	IK0UTM
N6OJ	AA6RR	JA6ENL	IW0BYL	EA1KP	IK4TVP
W3FI	EC1AIJ	JL3DGI	JA3LDH	EI3CTB	IZ0BTV
W8QZA/QRP	EI8IU	KZ9DX	JA8LRG	HB9AWS	JR2PZX
WB8B	F1ICS	LA7EIA	K0ABC	HL2ZN	K4AR
WF8R	HL4CCM	N9LJX	K1PL	K0OK	K4GHS
WI7P	IV3KCB	SP7CVW	K3SUI	K7LFY	K5UZ
210	JA4HXF	VK2CA	K5FXB	KD3HN	KR0O
F6HLC	JH1IZR	WU4B	KC2STA	N2RR	NA6MG
JE2KSM	J18PDC	ZS1DX	KD5R	N3ND	NA9A
K1ZJA	K1ZE	203	KK8MM	W3HKK	TF3JB
K5VR	K3FM	AA4FU	N3PS	W4WN	W1DYJ
VK2AAH	K8AV	AC9O	N4KM	WA6HBR	W6BK
VK3FM	KS4YT	CX2CC	N8BJQ	197	WB8BZK
VU2LBW	PY2RO	EA5AT	NE8P	AL7R	WT4Q
209	VU2MSA	F2NH	NK7Z	HP3TA	194
DL6UNF	W2CG	JP1EWY	OZ5NJ	IZ0BVU	AB2E
DL7JRD	WS1L	K3SX	VE1VOX	JA1BNW	DL9GTB
G3XLF	ZS2Y	KF0LA	200	JA1KXT	G3SBP
IW8CGX	206	NA2P	AA4LR	JA7JM	JA0AXV
JA0GCI	7L2QAD	R3IS	DJ7JC	JH0AKV	JA3WMS
JA3AVO	DL2RD	R9JX	HB9KNY	JR4CZM	K1EFI
K1JD	EA8MT	RV4LC	IV3TDM	K4KEW	K1GE
K4GK	G3KMQ	SP3EPG	JA4GXS	K7GA	K2ZD
KW9U	HB9BOI	W1OK	JG3KLF	KU8X	K4WZ
RA3BL	K5QX	W6FL	JT1BV	N5TU	K6MM
UR9IDX	K6QU	W8BLA	KF2OG	W0PE	KE5BR
WB5STU	W0OGH	WF4U	KM1C	W1FA	KE6FV
YB2DX	W5THT	202	N4MI	W7WZ	KM4NS
208	WA6TLA	CT3DL	N6MXU	196	OH6NIO
AH0U	205	DJ8NT	NW7US	AC9S	UA9MC
DL1DWT	AD3C	EU1M	OE1ALW	JA6IVR	VA2IG
I1YDT	BV1EK	HB9CRV	W3ACO	JE1IBI	W1YRC
JA7FAS	G4NBS	IK0WRB	W6HDG	JF1KML	193
JK1DDG	JA1XRA	IK2GAJ	W8JA	K2AJY	K4JLD
K8ZM	JA7DPC	IZ4DIW	WA5IPS	K4WY	K6XN
KV4AA	JJ1JMZ	JE4FNC	YB1TJ	KW4CQ	KD8RQE
M0HIH	JR0AMD	K1ACL	199	LA5LT	N6BM
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N3XM	SP5ES	K6SRZ	K4GO	N7NW	W4AFB
N8VV	W0RSP	KA1J	KB4MRX	NU1T	W4NBS
N9PGG	W4UEF	KZ1W	N8BK	S50B	W4NE
RD9M	WA7BNG	RX3BP	SM0DSF	SM5ENX	W9BS
SM6CLU	204	VU2IBI	VA7DX	TF3DC	WA9MAG
VE3YXO	9K2BM	WA6URY	W0MS	VK3KE	WB3LHD
WW8W	AA4UC	WC4X	W2YR	YB1RUS	WC4H
YO4AUL	DK5HZ	201	W6JZ	ZL3RJ	192
	DL5KUA	AC6BW	WB5NHL	195	AA4NC
	EI2HY	AJ8MH		AA3TH	EW4DX

HB9HBZ	W1NA	WC2K	182	SM1NJC	KE4BKL
HB9MFM	W5VU		AA4EA	TF4M	KS0M
HK3PJ	WA0SXV	185	AF2C	W3ML	N0ODK
JF7NNI	WW0E	AE4M	DJ3AS	W4AO	N4NW
J11MNT		DL2SWN	JR0RBY	WB2WPM	OZ3SM
K6JJ	188	EA2AGV	K0IL		VR2XMT
KK5OQ	IZ1JMN	JA0AVS	K2RET	178	W1MR
N0STL	JA7XBG	KB1HY	K7LAY	HB9BMY	W4KA
OE3KLU	JA9IWR	KE8UM	KC1ERO	JJ1BDX	W9ROG
OH3FVP	JE7BUH	KM4VI	KE9U	K5CR	WA5POK
W0TM	JK3GWT	LA8WG	LA2IR	K8WHA	WA8RCK
ZL3TE	K5HK	SM0BYD	M0IKW	KF4VTT	YB2TS
	K5TN	VU2DCC	N4BAF	NN9X	
191	N2ZZ	W0QC	SV8LMQ	V51YJ	175
AJ4A	NU1B	W7QHE	W7IUO	VE7TK	5T5PA
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DL4FAP	VK2GR	YB1TQL		W4AEJ	IU0ICA
G4FKA	W2PD		181	WB4SON	JA3VPA
GM3WIL		184	JA1VRU	XE2YWH	JE2SOY
JA2ODB	187	I7PXV	K8BN		K0PX
JA4CZM	AC5AA	JA1SGU	KD4POJ	177	K2RNY
JG1LRE	AK5Q	JH1AWJ	KR4U	7J1ADJ	SP5IXS
JR4LZX	JA1GVT	JJ2VLY	OH1TSM	AE4CW	VE4EAR
K1XE	JA3BKP	K2TV	PT7DX	DF8FT	VK2HV
KE3D	JK1SQI	K3PP	W4LEW	EA5HM	W4MA
SM4OLL	JM1JZN	K5GH	W5WP	JA1VRY	WC2C
W8TM	K4JWA	N3OUC	W8FN	JA8NFV	
WA9JWL	K7CTV	N7RD	WA8LRW	JH8FIH	174
	KL7TS	NC7B		JK1EBA	BG8PA
190	N1NU	NW6S	180	JM3GXU	HB9DVO
EA7QW	N8TFD	NY1V	JR6GV	K4NTO	IK0XIH
JH2AJY	NZ5O	SV8RX	K3GGN	KN4JX	JA0JPD
JO3WHB	OZ1HPS	VK6LC	K8YSE	LB5GI	JA3EY
K1VI	SP5LKJ	W6DX	W0MU	LX1CW	KA9OKH
K2SY	UR4IOR	W6WA	W0UC	N1QY	LB8OH
KG8CW	W8NN	W7CB		N3AIU	N5FEE
N3RW	WX2U		179	N3KS	UA4PK
NN2D	YO3DDZ	183	AA4DD	NA6O	V51B
W1EBM		AD5WB	AC4TO	SV2BXA	VR2XYL
W2WC	186	G4XEE	AG4Q	W1DAR	W0IKD
YB4CHP	F4FLF	JA0BES	EA4UV	W4REX	W5SUM
	JA1UOA	JA1ITJ	EA5AR	W5UHQ	W9KVR
189	JF1MTV	K3DFL	IZ4DPV	W7VS	YB4IR
CU3AN	JT1CO	KD7H	JR4VEV		YU1JF
E70T	K0VM	KM8AM	K5RJ	176	
JA1PVX	K6NR	KM9E	KO4PRE	AA9D	173
JA6JYM	K8SIA	N7GCO	KW4J	DF3EC	EA1DLU
K4WJ	K8WVA	NG9J	N0TR	DS4NPL	IK5QPS
K5TA	KE8G	W0FG	N1IA	HB9GWJ	IZ0FYW
K9AQ	ND4V	W2ZI	N7KDT	JA1UBZ	JE3FOR
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W1ITU	W4PNY		SM0NUE	K8YYY	K7STO

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KC4HN	KC5LK	K0EOO	K8EB	OZ9U	N2FF
KI2D	KS4XQ	K6LPO	KK4CLY	W4ARK	OV5O
N1KC	N1HO	K7YMG	LU4FW	WB2HJV	SV1XV
NU4B	N4MEC	N4IG	LX1KC	WQ8T	W3KB
RA9SC	SV2JU	N7JB	N7TM	XE1L	W3WST
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WB8EKG	UA0SC	NS3L	OZ4VW	161	W5IP
XE1GLL	UA1OM	R3BB	PY2ADR	DF1ZN	YB3MM
ZS1J*	W4DN	W7FI	R2ARR	HK6K	
	W4HZ		SM7WVZ	IV3FFI	158
172	W6PG	166	W7YW	JA4CSJ	BA4TB
JE1COB	WA2VQV	4X6UU	W9IL	K0SRL	DL7BO
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K9QJ	WW2DX	IW1QN		N2MFT	EA5RU
N6FS	XE1FAS	JS1MRA	163	N9LEO	GW4TSG
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NK7C	169	LA9KY	E73D	WA0WWW	JA0ADY
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WK9U	K4AU	W7VY	K0BRO	160	KR4BD
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	KA1DJ	W9ZCL	K0SD	DL3ANK	KU2A
171	KT8D	WP3R	K9IA	F5AQB	KW1DX
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DK4TP	N6RK	165	KB2S	J11DMH	NA5S
IU8IYE	N8AYY	7L4VYK	KD4EE	K0KV	NC6RJ
J13BFC	NT9F	AB9M	KD4SN	K2OP	NV4A
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NI7F	DK3QM	KK4XL	W1FC	W1AO	157
OZ9XU	HB9HVG	PY5IP	W1MRH	W1ZS	9H1AE
TA1L	HL4XM	TF5B	W8VI	WB8RFB	AC4BT
VU2CDP	JA2LHG	W1AW	WA5NOM		AK1P
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W3KHQ	JM1HJG	W7JW	WB6CJT	CT7ANG	JA1BON
WB6BFG	N2YF	WB4YDL	YB1BML	DL2AMD	K4RDU
WF1H	N7MQ			DL6DCD	K4SX
	N8NB	164	162	EA1BLA	K8YE
170	N9DR	AA3AZ	F6KOP	JA1DCK	N0LD
AK7O	NC2Y	AK4AO	I0LYO	JA8EIA	N2GZ
I5FLN	R9MJ	DK6OR	JA4RED	JH1XFR	N5TF
IK2WSO	VR2MY	G4FTC	K1LTJ	K7CU	NA4MM
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JH1RFM	W5WI	JA2BUR	K5ZQ	KA3GWD	SV4FFL
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W8WM	ZS1C	JA6CMQ	K2CYS	JH2NWP	W1RG
WF4G		JR1KBJ	K2KIB	KE0A	W5WLA
WY1G	153	K1EDG	K5KG	N3KR	WA4USA
YO3GJC	AC8TO	K1ROA	KD9ZR	N8OQ	WB2RAJ
	EA2BFM	KA6RWL	KF5WCP	NO9E	XE1ILI
156	HC1HN	KC9K	N7KO	NS4X	YB1AYO
AA7XT	IZ4IRO	KL7NW	NC1M	OZ9GA	
G7SSE	JA0NZR	KM8V	NN6K	W9MR	143
GM0VRP	JA7FVA	LA9VBA	NR0Q		A61BK
IK2WPO	JA7JAA	N3AO	PP2FN	145	AD7L
JA2CKK	JF7RJM	VE6TL	SP1NEN	9H1EJ	AD8NQ
JA8RRF	JH6RTO	W4DVG	W0AIH*	A92IO	AI4QQ
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JK1BIB	K7HC	W6GJB	WA4QMQ	AA5N	HK1X
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K8ROK	KU1T	WB7BBQ	148	HB9ZS	JA8ANQ
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SM5ELV	WB4KTF	150	JE7RJS	N5PA	K9EXY
SO5AS		AF3X	K2HT	NK5Z	KJ7KOJ
W5EW	152	EA2AAZ	K8GT	NO2C	KO3F
WA5KBH	DD0VU	F1OBJ	N5TW	TG9AJR	N4FN
XE1R	DL8OH	G4AFJ	W4PGM	W3KN	N8IK
YO3AIS	EB3CW	GM4KHE		WB1ATZ	N9MR*
	HB9AGO	HB9TJG	147	WX3P	OK1WF
155	J68HZ	JA6AVT	AG2O	ZS5LEE	OZ1OXQ
K8SL	JA2ACI	JA7MAD	CT1ETE		W9MB
KA1API	JA7NGE	JA7PKV	DS3EXT	144	WC0W
LU2DSL	JE3PCP	JE4CIL	HC1HC	AD4AA	
NA1DX	JG1GJH	K9ARZ	HL1VAU	AE5FM	142
PA5X	JH1CTV	KC2WUF	JA0GZZ	AJ6X	EA2AA
UA6XT	JH1HRJ	KN7K	JQ1PCX	DL1MEV	HB9BEM
VA3NXM	JJ1IRS	N0VVV	K8CR	DL4ZAB	JA1CPU
W0KCJ	K2MK	N4ST	KF4ZZ	E77S	JH0WYT
W8VK	K8ZZU	NM4SH	KM1R	EA3HDZ	JR1HYA
WX0Z	KH6P	UW7UA	KN7Y	EI1DG	K3GT
	N1SZ	W9QO	KY6AA	IW1PUR	K4YZ
154	N4XMX	WA6EZV	LA8PDA	IZ2CSX	K5ZD
DF2WF	N6KK	WB2KSP	N8KU	JA5XPD	K7AWB
JA9KRO	N9OY	WD4IXD	N8PE	JA7MWC	K8BB
JH3FCF	NE0U	XE1YD	VK5CE	K3HW	KE5FXE
JL1EGW	NZ4DX	YB2IQ	W4HOG	K4ZMV	KH6XT
K7ORK	OD5YA		WB3D	KF7NN	KO4PY
NY4G	SQ7FPH	149		KI3O	KU9S
ON5EQ	W1LE	DS2BGV	146	N5JEY	N6VH
PY2RN		EA7LS	4O3A	N8IL	NF7D

NI4Y	WC2L	K3UW	UY0MM	JA2CPD	131
RM4C	WF4W	K4GM	W0JW	K0IO	C31MF
UT9LC	WR2G	K7QBO	W3NRJ	K2FJ	EA3NG
VA3HP	YO3JF	K9XT	W4KCM	K2KJ	IZ0GVZ
VK2DAG	ZL3REX	N0JR	WA9DU	K2OO	K3GO
W0ZS		N5OP	WB1S	K4TXJ	K7CMZ
W6QO	139	SV3EXP	WX2CX	K5VG	KG4OJT
W8EOG	I8DKR	UA4HAD	XE1MW	K9AAN	N9MB
W9VOB	JA5JUG	W4PGC	YB0EIN	KB8ZUN	NA6XX
WO5D	JM1CMA	W4UT		KN4OK	RM6LW
141	K4HEB	WB7QXU	134	N4UW	S51MA
AK9B	KA5SYP	XE1SAX	5P5Q	N6DVR	VA3OKG
DK3TL	LZ1XZ		AA2T	NT5O	VE3QAA
DL5MM	N1KM	136	AA5TL	PY2CP	VE3VV
IZ1JIZ	NG0G	DD0VE	AC7JM	W1JMM	VE7VZ
IZ1JLG	OT1A	DL2VWR	CU7AJ	W4IR	W4IDX
JH4GXE	SP5AMN	DL4FDM	DL8DWL	W5CWQ	W4LIA
JH6WMJ	VE3FAC	DS4DRE	EI2JD	WB5TOI	W5UQ
JR3QHJ	VE9VIC	JA1EYN	G4AYU	WI0E	W7NP
K4EU	VK3MB	JG2LGM	HB9WDF	WM4AA	WC4V
K6RI	W0SR	K3HPA	HP2NG		
K7RAN	W2KP	K4OP	IZ2MHT	132	130
KF3N	W4CMM	K7PO	JA2LMY	AG5CN	DK3BK
N4LV	W4UDH	KX6C	JA6GXP	DJ5DT	DM3CW
N5HC	W7TUS	ON6MX	JA9EEH	DL9QJ	EA5GXI
N6VS	W7VAS	ON7DR	JE6UWU	HK3CW	ER0FEO
NU4Y	WA4MIT	PA5CW	JF2RSF	IZ0CKJ	I4UUL
RA0R	WB3AVD	SK0QO	JF3AHI	JA5CDL	I7LGM
RL3BZ	WB9B	W8MIL	JL6USD	JE4KCN	IZ5FSA
SV2DSJ	138	W8YV	K3MSB	JE4WOK	JH1BHW
W3/NH7C	AB0RX	W9KM	K6CF	JH4CPC	KD5RBU
W5AP	DS4DBF	WB8QZM	K6DJ	JN1RFY	KK9T
W9COS	EI3ISB	WG0G	K6EV	K1AJ	KM3J
WA3YZD	IZ1JLN	WW7Q	K7BWC	K1GND	KX4I
YB2BNN	JG3KMT	YB0MWM	K9BO	K3GW	N9RE
	JH1ORA	135	KE6V	K5MT	VU3WEW
140	JH3PRR	AB9KZ	KF9AF	K8CJY	WA2MUA
AG1I	K2AX	CU3EJ	N0TK	KB2XJ	WA3SKQ
AG6HE	K2DC	DL3JFN	N6VNI	N1BKB	WD1M
E70X	K9BQL	G3CWW	OH3TY	N1ZJ	YU1LD
EC7B	KI6CG	JA3MIO	PY2FUL	R0QA	ZS2ACP
G4SGX	KK5J	K0GEO	RA3CO	SV2CLJ	
HB9BNQ	KQ5S	K2DF	RW6MBC	VU2DED	129
HL2DBP	KS8W	K3DQB	TA1PB	W0DD	AA4MM
N4DWK	N7FF	K6UXO	UT7EC	W6TK	DL8UAT
N4LSJ	WV4V	KD1F	W1MJB	W9KX	G3VQO
SM5BNK	ZP5YW	KX5U	W1ZK	W9RB	HB9EXQ
SV1BYI		LB2TG	W5RDW	WA4VJK	JA1DCO
W5SG	137	N7MB		WB1ASL	JA7BEW
W7PC	AC0B	NC6K	133	WB2UFF	JH8UGL
W9SE	HB9HHH	ON4AGX	9A3IE	WB4DNL	JQ3TAN
WA3GM	K2UF	SM2DMU	GM5YTT	WU7X	K0ARM
			HB9EBM		K4KU

K6OJ	DL5KUT	HB9ANK	VU2MB	W2GHD	KC6ZBE
K8LBT	DL7LX	IZ1EPM	W4CIR	W3MF	KE9UA
K9JDP	DM5JBN	IZ8DEO	W7IMU	W5TZX	KI0HA
KE4KMG	DS4OMS	JA6SUY	WF5E	W7GB	KM4A
KH6DX	E74A	JF2OHQ	XE2AU	WB9W	KU3G
KJ2U	F4GTB	JJ2BLV	ZP6CW	YV4DYJ	LA2XNA
KM2O	HB9ECS	K1YR		ZS2I	N2TC
KN9N	IW0ECV	K2CJ	123	ZS6RJ	N4HUF
LA4RT	K4DET	K4AEN	DL3DUE		N5CR
N0ATQ	K9CHP	K4UU	FM5FJ	121	NG4DX
N5MT	K9GL	K9UC	G4ZWY	AA6XV	NJ1Q
N8AGU	KB8KIM	KB1AWM	JA2HOL	AA9WO	NN5O
N9ATD	NP3CW	KC4PX	JA2QCX	AE1T	NQ4A
NZ6N	PA3AIN	KG1V	JN4FNZ	DK3FB	OH3GGQ
SM2YIP	SP2JLR	KJ4FZ	K8ARY	G4RGK	PT2ND
W1KMA	VU2NXM	LU8ADX	K8FB	GM1TBW	S52R
WB9PNU	W4EJG	N3TR	K8ZT/QRP	IU8GNY	W3JM
WM9Q	WC4B	N8JS	KD1AB	JA3VUI	W4UAT
YB9AY	YO8PS	ON4EB	KE8NOA	K1XO	W5MF
		W1KDA	KN4WOJ	K3OK	W8LIG
128	126	W4FO	KV8P	K5GM	WA9IVH
7J1ABD	AB4FH	W5XU	N2MN	K5PC	XE1EE
AB1NS	AC2QH	W9FF	N7ZA	KB4KBS	
AE0MO	AD0K	WF8Z	NC8I	KE1IU	119
EA5ZR	EA5B	WS1F	NJ8G	KY5I	6K5AQY
EW4A	F5EOT		TF1A	N1QAE	A71AM
GM1BSG	JH8LEY	124	W7YED	N2SG	AI1W
IK8PGE	J11FXS	AF3K	W9RXJ	NX1Q	DF1IR
IS0/YO3RA	JL2ULM	AG3V	XE1AO	OK2ZDL	DH8WR
JA1ERB	K1ETA	DJ5FZ		PV8ABC	E29TGW
JA1PBV	K2RKJ	DJ9FK	122	VR2IL	EA4DL
JA6SQR	K4RSA	DL5ZB	EA1T	W1GF	EA8TZ
K0MB	K9LCR	F8EZE	EA7AN	W2GGY	G3LPS
K3CWF	KD2SC	G4EXD	F6FHZ	W2RQ	IU8LMC
K9AAA	KE1B	IK0SHH	GU4YOX	W4CU	JA3MAT
KE4S	KM2E	IK8TEM	HB9HFM	W6CUA	JM3XZC
KF6A	LU7DW	IN3FCK	JA1IHD	W6GRV	K4MQL
KP4DS	NM1G	JA5IBP	JR4DHK	W8BI	KB3KJ
N3GTG	NN5E	JH5OTE	K4IU	WB0ULX	KF0RQ
N8II	ON4LG	K0WK	K5RKS	WY4I	KG4IYS
NA2U	VR2CO	K2JK	KB0V	YE1AR	KM4CQG
NB3R	W0RXL	K4MIJ	KD6WKY	ZL2AO	N4UFP
NL8F	W1BYH	K5MMH	KP4DDY		N4VN
NR5O	W4EY	KD0AA	M0VCB	120	NZ3M
UA0ABB	XE2MX	KK4TKJ	N0IW	AA0FT	VE3MSC
UA0AV		KL2R	N1UZ	DL7UGO	VK4BUI
VK7AP	125	N4GOA	N4PAJ	HG6IA	VU2AE
WA2BOT	AB2NI	N4LKB	N5ZY	IK5BSC	W0ZX
	AK0A	N9AVC	N8WXQ	JA1PLT	W3NS
127	AK5X	N9XG	NE1RD	JE1TNL	W5JE
9M8DEN	EA4TX	NX1P	PY2OP	JS6SCC	W5WS
CT1ELF	F4HAB	SP9IZV	R6TY	K2SD	W9WO
DD9WG	G1VDP	VE4JBB	SM2EJE	K5GZR	WA1EHK

WB5KSD	MM1PTT	NA9L	113	OZ6TL	JA0EBV
YB0NFL	N1GFV	NT4K	4F1OZ	SP9FWQ	JA5EEU
	N2SU	OZ7BQ	DJ0AH	TA7AZC	JA9KA
118	W0ZAP	R2AB	DJ9HQ	W3KHZ	JP1GVC
A65BD	W3GP	S51DV	G4GED	W3RSR	K2GW
AA7UN	W4MOT	SM6WET	G4VWI	W3XX	K3RRR
DB9CR	WA1HXX	TF3DT	HB9MZI	W5EC	K4VAC
DJ3XD		VU2TMP	IZ3DBA	W5MJ	KA1CTL
EI8JX	116	W4BH	JA5SEY	W6BBS	KA4H
HC1E	DL8SDC	W4DWS	JH3EQP	W9JJ	KC3RKW
JE7KQU	F5PBL	WM4W	JK1WSH	WA8KNE	KE6XL
JE7OEC	F8DZY	WT9U	K5QY	WB2AA	KF8PD
JH4GNE	G0HIO	ZS6NK	KA5OWI	WB6PIH	KJ7NO
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K4TMG	HL1MKT	114	KB5HC		N4UC
K7LY	IZ8EJB	DL7AA	KD9BIE	111	N5QZ
KA5JSM	JA1SZN	EA4S	KI6RRD	AB5YI	NT6AA
LA9XBA	JA6TNY	F1RAF	KJ6YK	AF6PK	OH2PV
LU9DO	K2GLS	G4YCS	KX7L	AI2S	OH3DP
N7NF	K9SUH	HA2EQD	LA2LI	EI2HIB	SV8RMA
NA2R	K9TVG	HA5DI	LB8CA	EI8IQ	W4OEP
OM2NW	KB7V	HI3I	N2XQM	EI9FVB	W4SKW
SM3DXC	KK4ODQ	IW7DMH	N4UP	G0RPM	W4VAB
SM5BFJ	N8AID	JA2DCN	N4WD	HB9GZE	W8TE
VE3NJC	ON7TK	JE2DOD	NC4RY	JP1PZE	W9GG
W2EQ	VR2CC	JE4RAL	SM7CZL	K4GN	WA2ALY
W3IZ	W1GY	JL4BSE	TG9NX	K4NNQ	WA4RYW
W4ALF	W2ZK	JR5KQF	VA2EU	K8CMO	WB2BXO
W4DFU	W4TUN	K0PC	VA2GA	KG6D	WB4HMA
W4DTA	W5GOL	K5ALQ	VU2OT	KL7XD	WB8TGY
W4RQ	W6ELI	K5NV*	W2RDS	LZ1MDU	YB8HZ
W8VVG	W9LU	K7PTC	W4LZW	M0RTP	
WA8COB	WA4TMJ	K9KDS	W4MBD	N9NFT	109
WB4PWZ	WN1M	KA9TOX	W4VG	NA8W	AD0TR
WB5ZAM		KC9GHA		NJ2X	CT3FN
WD6T	115	KI4TZ	112	NO3U	DJ6OZ
	A71XX	KW4BY	AF8C	OH5NS	DL1SWN
117	AK4N	LA3ANA	G4NAQ	PY6TS	DL2NAI
AC4XO	CT7ABD	N3NVA	G6NHU	SM5CSS	DL9SAD
DL2OW	CU2AF	N9ETH	I2YPY	UA4PT	GM0SCA
G3YFE	DL4KUG	NE5W	IS0MVE	W0LGQ	HB9CPS
G4DDL	F8GB	NX2X	IU4KET	W2GM	JA1DHY
IK1RKN	G4EHT	NZ0O	K1TKL	W2VT	JA1FVS
K4RP	G4HUN	PV8DX	K3SUK	W4BR	JA1QOQ
K4TR	IZ7QSS	RA5C	K4RM	WB9WHQ	JH3AEF
K5HX	JA1CC	RA9SAS	K9MQ	WD0AJG	JJ1SZA
K8MN	JN1SUT	VR2ZXP	KI0G	WM0G	JN3XEZ
K8RCT	K1QN	W8FAX	KI0KN		JT1DN
KC7CS	KR4Q	WA1LAD	LX2SM	110	K0MFI
KE7BMG	KV3W	WB8LEM	N4MIK	AB8M	K2IRM
KG4URP	N3PV	WC9C	N4PHH	AC6T	K4LQ
KL7XO	N5MI	WN0L	NT5EE	G0GFC	K9KJ
KQ5M	N8TEM		OE1TKW	GM0VIT	KA2F

KC5N	PP5VA	106	KB2GCG	N0SL	VU3RGB
KK7YC	SP5UFG	AA2VG	KD2CYU	N3YZ	W0PPA
LA4JGA	VE1JF	AI4EY	KD8BZY	NA4D	W2TX
N0AMI	W3UNX	EI2FG	KE3A	NB2P	W4PG
N2BSA	W4OV	EI9CN	KG5VK	NE3K	W4YR
N5EI	W7HJ	ES4RX	KI3F	NS4F	WA2VJL
NZ6L	WA2ONG	F6ARS	KY6J	PY5VC	WA3PAK
OH4KRN	ZL1IM	G4WWG	LZ1JZ	TA1AL	WT5L
PA0QRB		IZ2IPF	N1AH	UA9AGX	YB1SKR
SM0BSO	107	JA1RBY	N1TQ	VE3FRR	YO2OXD
SM0EUI	AA5H	JH1OVY	N1XL	VE7NS	
V31CQ	DG1LHM	K2KYH	N3DD	W0YK	102
VA3VF	DJ7PI	K6GCN	N5VBK	W1CDC	2E0000
VE3KKB	EA4FXZ	K8RD	N6BDX	W4GHW	DK1MCS
W1RH	EI4DQ	K9WMS	N8YQX	W5DWA	DL2DCX
W2FDJ	EI5GM	KB5UNX	NZ4CW	WA4IXW	DL3XAC
W4AVY	EI6GF	KF5BA	OM4KW	WB3FHU	DS2GOO
W7WT	F5DBT	KO4MA	PB7XYL	WU1T	EA2RY
W8ILC	JA9IPF	KS4Q	PT2DF	WU6K	EA4ESI
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W9TO	JR3PKO	N1ECC	SV7CUD	103	HB9IBA
YB0AZ	K0XM	N2BT	TA1UT	AB8DG	IC8XIL
	K3IK	N4GRC	VA2LC	AE7U	JA5ALE
108	K3JRB	N4PF	VE3NKS	EI5GSB	K2KNB
7N4OBV	K4NI	N5RN	VK7ZE	F5VIF	K4QS
AA2F	K5SES	NA7RH	W3WN	G8GNI	K6JAD
AB5GU	K9BR	NH6L	W6IA	JA3PYC	K6XJ
AC4FZ	KF2TI	SM0XG	W6KF	K0JPL	KC3OPI
AG4TO	KJ4UZU	SV3RKM	WA3IIA	K0MD	KC8YG
DM6MA	LU2JCW	TG9AWS	WB6JHI	K1MDA	LA5MDA
DU1IVT	N6GEE	VE7UF	WD0FYV	K2AMI	LZ2HM
EA3UU	N7TW	W8LR	YB1BUL	K2WJ	N0OK
EA4D	NA5WH	W8QW	YB7WW	K3LA	N3CAL
EC1AE	R9GM	XE3ARV	ZL2DD	K3WSU	N4IR
EI6GI	S57J	ZL3RIK		K5VSD	N9AKR
F5VML	SP7ASZ		104	K8TLC	NZ1I
IZ4GOL	TF3MH	105	DB2WD	KA7CVJ	OA4DGS
JF1KIG	UX5XK	4F3BZ	EI8GS	KC3NIE	OK1DXO
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K6DLB	VU3DJQ	DK7GH	HB9ARK	KG5NP	PE1DAB
K7LOL	W1USN	DS5RNM	HL4GHT	KN6KI	SP5NON
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KB1W	WA4OTD	I0BJV	JE2VYM	KU4A	VE3XB
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KT5V	WA7HQD	JA3KWZ	JQ2MPJ	N3ER	W4WNT
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M0PCB	WB4EVH	JG5VFK	K5YE	N9OI	W8EH
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N4WOT	ZS4JAN	K4UQC	KB3Z	RZ6MJ	WK3A
NG4C		K5WE	KC5LT	SP2LLP	YO6BHN
NW2I		K6BLG	KN6HIP	VE3XK	ZS6HON

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AC0DQ	WD9IOK	N2CJN
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BX5AA		N6RVI
FM4LV	100	N7TP
G0MMI	9M2CQC	N7UJJ
G3VDB	A41ZZ	N9APK
HS7WMU	A71EM	N9MKC
IK2SYK	AA1SU	NN6CH
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JE6JAO	AD9DX	PA3DTR
JI1IZS	AF6O	PA3HGC
JK3NSD	AF7WM	PT2ADM
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JR1QLM	DB3KE	SP7QHR
K0WJ	DJ0CL	SQ7JZO
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K9EA	DL5JH	VK2IS
KB1OIQ	DM5TI	VK3YR
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KC0V	EI9HQ	W0YRE
KC2SIZ	G0WEJ	W3DIY
KD2GC	G2DP	W3SW
KD2NF	G4FSU	W4CG
KF5MDZ	IK7NXU	W7SMW
KK4MA	IU2LFP	W8BZY
LU2NI	IW2FLB	W9ARG
N4ZR	IZ3GJL	W9GFB
NK7L	JA1CCH	W9ZT
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NX6D	JR2PAU	WA4UWD
PY2YW	K1GW	WB1DX
S57NML	K1HC	WB6RAB
SM7GXR	K1MLP	WD4OHD
SP5BMU	K2ITT	WN9A
TG9AKH	K4KYN	WQ9F
US8ZAL	K5JUC	WV4E
UX4UM	K5PSN	YL3GDM
VE7XT	K7GT	ZP9CTS
VR2PX	K7HV	
W0QL	K8JRK	
W0RMS	KA9JCP	
W1ES	KB6IGK	
W2MW	KC3AK	
W2YWC	KC5RR	
W3ATT	KD1DT	
W4BZM	KE5MMT	
W4PM	KF5TL	
W6OU	KJ4SKO	
WB5HJV	KR4DA	