

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 03 Dec 2024, 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	G4BWP	N3SL	LZ2DF	AA7A	JR3IIR
DF3CB	JA1UQP	NN4T	N3XX	DK5WL	K5KC
JA2VPO	JA2KVD	SM6CCO	N8DX	EA5BM	KV7K
JE2URF	K4PI	SP2FAX	OE5NNN	F6BKI	OZ1CTK
K2TQC	N2TK	SP8AJK	OK1MP	G3RTE	SP8NR
K5UR	OH2BU	UT5UGR	R3OK	HB9BZA	YO5BRZ
OH1XX	OZ1BTE	W0BV	SM5CEU	IK5HHA	
OZ1LO		W1MK	SP3E	IK6DLK	336
SM3EVR	344		UT7QF	JA2JW	AG9S
SP5EWY	JA3FYC	341	W0DJC	JA5EXW	DL1AMQ
W1NG	N4CC	CT1EEB		JA8EAT	HB9AMO
W9ZR	N6AR	F6AOJ	339	J18DGO	JA1BK
	SM3NRY	IK4WMA	DF3GY	K5RK	JA2DPC
347	SM6CVX	JA0UUA	DL4MCF	K9NU	JF7XKY
DJ9KG	VA3DX	J14POR	EA6SX	N4JF	JH1TWT
G3KMA	W1YY	K8SIX	JA5IU	N8JV	J11DHY
JA1HGY	W3UR	N0XA	JA7MSQ	SM4DHF	K4XP
K4CIA	W8UVZ	OZ3PZ	JF3KON	SP6CIK	K4ZYU
N4WW		PA3FQA	JG3QZN	UA3AB	LA5HE
SM0AJU	343	PY2XB	JH2UVL	UA6A	LA5IIA
W1JR	EA8AK	R7LV	JH4UYB	W2YC	N4MM
W4DR	GM3YTS	RZ3AM	JR3GWZ	WB6RSE	NO8D
	IK1WGX	SM5AQD	JR7VHZ		OE3GCU
346	JA5AUC	SP3EPK	K1ST	337	OE6IMD
4X4DK	K3FN	UA4HBW	N1DG	EU7A	OH1TV
HA0DU	N4CH	VE3EJ	N6JV	F6DAY	ON4CD
HA5WA	PA0WRS	VE3XN	OK3GU	G3XTT	R5AJ
JA4DND	PE5T		R4GM	GM0GAV	SM3VAC
JH4IFF	W91XX	340	RU3FM	HB9BGV	SM6CMU
K4DY		DJ2YA	SM4EMO	I4AVG	
K4MQG	342	DL7MAE	SM6DHU	IK4DRY	335
K8MFO	EA6NB	G3TXF	SP7GAQ	IK5PWQ	EI7BA
KF2O	G0JHC	GM3POI	UA4CC	IK8HJC	EY8MM
KJ9I	IK1GPG	I4LCK	W3LPL	JA2XYO	G4OBK
SP5CJQ	JA2FBY	JA4LKB	WK3N	JA4FKX	HB9BIN
W3YX	JA2JPA	JA7KY	YU1FW	JE1SYN	HB9DHK
	JH1GZE	JQ3DUE		JF1KKV	IK4DRR
345	JR2KDN	K0EU	338	JF1WPB	JA1EOD
DJ6RX	K3UA	K0IEA	AA1V	JJ2LPV	JH2FXK

N2LT	SV1FJA	OZ4O	NI0G	JA2CXF	W0MHK
N4XM	SV1RK	RA7A	OE1WEU	JA2EPW	W7AO
N5ZM	UR0MC	RU3QR	SM3NXS	JH1EEB	W7MO
R3VA	UT9FJ	RV3LO	SP6HEQ	JH4JNG	WA5VGI
R7DX	W5ZN	RW3RN	SP6M	K1HTV	
SM4DDE		SM5CZQ	W1TSP	K4HB	321
SP9DWT	332	W8OI		K5BG	AB6QM
UA6MF	AD5A	W9OP	326	KW9A	DM5EE
W4PK	CT1IUA	W9RPM	E72A	N4QS	HB9DDO
WB9Z	G4CCZ	YO7LCB	JA0NPQ	N5XZ	I2EOW
WD5COV	IK4GME	YO9HP	JA2BDR	RA3QK	I4MKN
W18A	JA1ADN	YV1DIG	JA2FJP	RN3QN	J12KXK
	JA3PIS		JH0INP	UY5AA	JM1FHL
334	JA6BZI	329	JR1BLX	W1RM	JR1BAS
DJ8NK	K4MWB	AA6YQ	JS2LHI	W4UM	K1OA
DL5DSM	K4XO	G0DQS	K6AM	W8GC	K2RW
G4PWA	K7NN	GM3PPE	K9MM	YU3AA	K4SO
I2XIP	K8ZTT	JF1PUW	KX4R		K9IR
I4EWH	N7RT	JJ3PRT	ON4AOI	323	MD0CCE
IV3JVJ	PY2SP	K4QL	R9FM	AD1C	N5DG
JA0EOK	SP5DIR	K4UTE	SM6BZV	DL4CF	PY2XU
JA0GJJ	VE2TZT	K5EK	SP1JRF	EA3GP	RM0F
JA5MHD	W4DKS	K9EU	SP3CGK	HL3IUA	S54E
JA8BNP		N5AW	SP7VC	I0WDX	SP1MGM
JF2UPM	331	NI6T	UA3AP	I3BUI	VE3LYC
JH4ADV	JA1ANR	OH2BLD	VE1YX	JA2JNA	W3KX
JH8RZJ	JA1SJV	PY2BW	VE3FF	JG3LGD	
JL1UXH	JA5AQC	W2IRT	W6RLL	JH3VNC	320
K6FG	JA8RJE		WA2VYA	K4IQJ	AA5AU
KD5M	K1AR	328		K7ZV	AC4G
N9IW	K7ZA	DJ5AV	325	LA5YJ	DJ4AX
NJ6P	N5UR	DK5AD	AA5AM	N5OK	DL1DUO
NR1R	OE2LCM	DL2OE	DJ9HX	PY5HOT	EW2A
RA3CQ	OE6MDF	JA1SYY	EA4KD	SV1DPI	JA1JAT
SL0ZG	OH1MA	JE2LUN	F5CQ	UX0FF	JA2ZL
SM5KNV	PY2YP	JJ3HGJ	IK4BHO	W3LL	JA3GN
SP1S	SV8CS	JO7WXN	IZ0AEG	W7DO	JA7LGE
UX1UA	UA3DPM	K2UU	JA4DLP	WX4G	JF8QNF
UY5ZZ	UT7UJ	K9CT	JH1IFS	YB5QZ	JL1RUC
VA5DX	W5OZI	N4NX	JR7WFC		JR2UBS
WA4FFW	YO3APJ	N9US	K3WC	322	K3RA
		PY4OY	LA8PT	JA2IVK	K4CN
333	330	PY5EG	OE1ZL	JF2XGF	K4HGX
CT1APE	DK2NG	SP2BMX	OH5VT	K3WA	K6XT
DF4PL	JA3EMU	W2LO	UA4LY	K5AQ	KQ8M
F6EXV	JA7JWF		UT2UB	K8EUR	LA7AFA
JA1XEC	JE7JDL	327	VE3EXY	LA5LJA	N4II
JA2VQF	JH3CUL	DL6KR	W1DIG	N8BM	OZ1AXG
JA9APS	JR4OZR	F2JD	W1GL	NY0V	R7NW
K2FF	K5DU	IK2YCW	WA7NB	OE3EVA	W4FC
N0AT	K8PT	JH1NYM		UA3AGW	W5BPT
ON4IZ	N3NT	JR3OEH	324	US5WE	
PA7MM	ON4IQ	N8RR	EA5RM	VE1DX	

319	UA6YW	CT4NH	RA0FF	HA1RB	W5AJ
AA4V	W1YM	DJ6TF	S55DX	JA9TWN	W5ODD
DF2RG	W7OM	EI9JF	SP3IBS	JG8FWH	W7AL
DK1FW		HB0CC	W5TCX	JH3FUK	WB9EEE
F6FXU	316	IK2QPR	WB5JID	JK1BSM	306
G3LZQ	EA1N	JA2VMU		K0KVR	A45XR
HK3W	IZ1LBG	JA6VQA	311	K2PK	AA1ON
JA0CRI	JA0DIN	JA9CWJ	DJ9ZB	K3PA	EV1R
JA1GRM	JA2WYN	K5XI	E73Y	N7XR	G0BLB
JA7QVI	JA9FAI	K9RX	IK0PEA	R9TO	IU7QBB
K1LD	JR2LJO	LA7JO	JA1KQX	RA9CMO	JH4HMG
K2TE	K2VV	NK1K	JA2ATE	SV1CNS	JH8GEU
K2UO	K7XB	PA3EWP	K0JUH	UN7TW	K8GI
K6YUI	KC9ARR	UA9FAR	K8FL	W4QN	KN5O
KF0QR	KW4MM	W6XK	K8VfV	W6SR	N4AH
KG7H	LA7HJA		KG8P	W8AV	N8PW
KZ4V	LA9AJA	313	LU3CQ	W9AJ	SM0CCM
N7RO	NS6C	AA1QD	N7IR	WE7K	UW2ZM
N9AU	OE1AZS	AB3CV	PY7DJ		W1ECT
PA5TT	PY5EW	AI9L	R9SA	308	W1SKU
RL3FA	SV1JG	DL1KUR	W2QO	EC3A	W6ENZ
SP7HOV	W5XC	GM3YOR	W6SZN	IK0XBX	YO2RR
UR5IKN	W5XX	IK4PLW		JA1LSP	
W8HW	WA1JMP	JA0DET	310	JA6WJL	305
W9RN	WB4TDH	JA4MRL	DK9KX	JA9GLW	DL5CW
		K5WAF	DL2CHN	JH1HHC	EA6VQ
318	315	K6ND	DL9TJ	JH3GCN	F3SG
DJ4PI	9H1SP	K8YTO	HB9RG	K9MK	HA7TM
DJ5FI	DL6CNG	N4PQX	I1FQH	N4TL	HL2IFR
EA5BY	FK8CP	NE1B	IZ5EKV	N5GH	I4KDJ
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JN1BMX	JA1IZZ	W2LK	JA2AH	SP7ITB	JR1DUP
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K2SHZ	JA5WIZ	W7CT	JA7BWT	WN6W	K4SE
K9US	JG3SKK	ZL2IFB	JE1DXC		K6SIK
KG4W	JH7RXU	ZS6EZ	JE8CLT	307	KP2A
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OE8RT	N1NK	312	JG4AKL	AA4R	N2TN
RX3AGD	N4DB	G5LP	K5ZK	DJ4XA	N4DW
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	W6XA	JA3AZD	SM6CUK	K8NVR	ZS1LS
317	W8DCH	JA4ITW	UA3TT	LU8EKC	
9A2F	WB8BPU	JE2EHP	W3NO	N0RR	304
DL5WW	WT8C	K6KLY		PA7RA	9A4T
EA2IA		K9ZO	309	PY2NQ	DK3WW
IW1ARB	314	LA2QM	AJ6T	RW4NN	DL4SZB
JA2TBS	AA4HP	LA3WAA	DL5EBE	RX4HZ	F5LVL
KC7V	AA5AT	PY2KP	DL7BA	SV1GYG	F5PAC
R6AF	AB4IQ	R0FA	G4XRV	UR5EDX	

IT9DAA	SV3DCX	ZS2DL	N9FN	HL3GOB	WO2T
JA9GPG	W6NWS		W1YW	K2KA	286
K9NW	W6TC	297	W4WM	KA8ZPE	EW1KP
K9YY	ZL3JT	AA8OY	W7CA	N8OC	G3WPH
LA9VFA		F4BKV	WP4U	OE2BZL	HA7UW
NU8Z	300	IK5MDF		W6PJ	JA1VLK
SM5FUG	AD5Q	IZ8DFO	293		JH1RGG
SP8HKT	G0EHO	JA2VHO	G4GIR	289	JK1GOK
W5LT	JA1FGB	JA2XCR	HB9CEX	5B4AHJ	JN3SAC
W7BEM	JA1NWD	JA6TMU	HL2WA	DJ5JH	K8QM
	JA8BAR	K1DT	IZ5RVG	DK2JX	KB8VAO
303	JA8ZO	K1USA	JE3ENP	IZ3ENH	ON6AA
A65BR	JE2LPC	K5UO	K3NK	IZ5BAM	PY2VA
AB9V	KB0EO	KM4H	KD0PO	JH0BQX	SM0NJO
DK8MCT	KB1JZU	LA2PA	NW7E	JH1BNC	UN7LZ
DM2DXA	KU0A	SK3PY	OE8SPW	K8RRT	W3RJW
JA7IC	SM4AZQ	UN7JX	PY2IQ	N3RC	
JA8EJO	SM6CTQ	VE6LB	RA5BM	N7BT	285
JA9NFO	VE3BW	W8TN	SK7AX	OE1WHC	9A1AD
JH4ALY	VU2NKS	WA6F	SV2AEL	RK4FD	DL1HRN
JJ1SKG	WO7R				DL4CW
K5WK	ZS4TX	296		288	DL9FCY
KA9CFD		I6FLD		CT1DKS	HL4CJG
MM0EAX	299	JA9FPI	292	JE6TSP	I5CRL
ND0N	E72U	JA9NLE	AA8CH	JH1BAM	JF1IRW
W2JU	IZ8XQC	K4CMS	HP2AT	JH9AUB	JH1DGQ
W5ADD	JA1BPA	LA3MHA	IK0HFO	K4XD	K5MC
	JA1DDZ	N1IBM	JF1LZQ	LA9FFA	K7WP
302	JE2DZC	N4QQ	KI4DLS	NA5DX	NN4SS
DL6JZ	JR6FC	OE5FIN	LB6KC	ON4CAS	VE3VHB
EA1YO	K0KT	W2AY	RN3OG	PE1L	W5CIA
EA8AKN	K1GG	ZS6WB		VE3EK	W8MET
EI6FR	K7EG		291	W4VIC	
GOOIL	N4RWG	295	HA5VZ	W6RW	284
IK5CBE	N7TY	EA7TV	HK1MW	W7ZJ	IV3KFB
IV3YYK	UA3ECJ	JA2QXP	JA0DWY		IZ8FDH
JA2FGL	UT7UV	JA3ENN	JA1RTX	287	JA9AGN
JE1LFX	W5VY	JR8AMF	JP1IOF	EU1KY	K6PJ
JG0CQK	WE9R	JR9LKE	K4EM	G3KWK	K8ROX
K6FW	ZL1BYZ	K8AC	K7UA	HB9DDZ	KI0KB
LB8DC		N2BJ	K7ZD	HS1NGR	N2LM
W2GG	298	N5ORT	KA7T	IZ3ETU	SM4BZH
W6YI	7K1PTT	N6RV	N5LZ	JA7QFU	W1LW
W8HC	CU2DX	SM7CQY	W4FQT	JA7ZP	W8LGJ
	G3VKW		W7YAQ	JE1PNX	WD4LBR
301	IZ0RVI	294	WB9CIF	JG1OGM	
AD6W	IZ5JMZ	CT1FMX	YS1RR	JR1WCT	283
EA3WD	JK1EXO	HB9LCW		K2AZ	AF9H
JR6LLN	JL2PQV	IK2DJV	290	K8WK	IK8EPC
JR7FRW	K5PS	JE2OVG	4Z4DX	NV9L	JA7LMZ
K3WW	K9FN	K1ESE	DF2GH	RQ3A	JA8DNV
KF7PG	LZ2JE	K2LS	DF2IS	SP5IWA	JA8EOT
N4JQQ	UA0BA	KS1J	G3VPW	SP6Eiy	
			HB9IQB		

JA9IFF	EA6ET	KU4XO	273	CT1EAV	JA2JRG
JK1OPL	I5HOR	NX0I	DM1TT	HB9TKS	JE2EBT
JR4LNG	JF1NZW	W2NO	IK4ADE	JA3KNN	K0TT
K3FRK	JF6XQJ	WA1S	JA1MZL	JH6DUL	K4MS
N0RB	JL1XMN		JE2VLG	JM2RUV	N4UOZ
N5UL	K3UL	276	JH1ACA	K4FJ	N9ISN
ON5UE	K8OM	AA7G	K4JAF	K8CW	OM4EX
SM6BGG	N9RS	DS5TOS	KB1EFS	K9SM	OZ7FOC
W3JX	W1BR	GM0AXY	NF1G	SV1IW	PC3T
	W2OO	HB9DHG		W3GQ	SV2DGH
	W5ZG	JH4ADK	272	W4BP	W2TB
282		K1RO	CT1FPQ		W8KEN
G3SVD	279	K9OW	DL7UPN	269	
IK0HBN	CT1GFK	LY1G	F5PBM	HL3DE	266
IK4AUY	EA7SG	N5KM	G8DX	IV3TMM	JA1FJJ
IZ8VYU	IW0SAF	N7KA	HB9DOT	JA0AOO	JH0RVY
JF1RYU	JF0JYR	SV1VS	I0OSI	JA0LXP	JH8KFE
JH4GJR	JH8NBJ	W8MHW	JA6GIJ	JA3EOP	JL2JVX
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K0GY	K0VSH	WA4LOX	JJ1CQA	JE2UFF	LA8HGA
K1BD	K4VIG		JM1VRW	JH1VUO	N2WB
K1LPS	N6IE	275	K0KG	JN7DOS	NQ1K
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K9OR	PY2DS	DS1JFY	N6HY	VE6AX	
N1EN	SM7IUN	EA1AF	N8KOL	W1OPD	265
N6MZ	W0TT	JA0LFV	PY2MC	W2GW	DJ9RR
W1ZT	W5SL	JA5NPV	SM4CTI	W3BW	DL1SMA
W8JRK	WA3C	JJ1NJC	SM7NDX	W5PF	F6DBX
W9PZT		JJ1QUV	SV9AHZ		HL2KV
WO2N	278	K0JY	UA0FO	268	JA2FSM
	AA4SC	K5VWW	WA5LFD	AA9A	JR7GBL
281	AB5A	K6EME		DJ9ON	K2UFM
EI2GLB	CU2AP	K6RO	271	F5UJK	N2NS
IK5RUN	EW1BA	N2JJ	7M4AOE	FG5FR	N5MOA
JA2FBC	IK0AGU	N6HC	BH4QYX	IZ8FWN	N6PSE
JF3LOP	IV3GOW	N7QT	G3NDC	IZ8IEV	N9BX
JF3PNQ	IZ4MJP	W4OX	HB9BYQ	JA7GYP	N9JV
JK1UNZ	JE8TGI	WA0I	IW0HOU	K8BL	US0YA
K0BBC	JH7BKN	WF2S	JA1DM	K8DV	W4MAY
K0BJ	JR3UIC		JA3BXF	KA1ERL	WL7E
KD0Q	K2UR	274	JA8FFM	KD2T	ZL4AS
KG6I	K8TL	DL1TRK	JH1QAX	N0ABA	
KM1D	SM5CBM	JA1CZI	K9JF	UA3O	264
RW7M	W0LS	JA3RQ	KS4S	W3AP	AA8LL
SM5AOG	W0VX	JA5BGA	PA3CSR	WA4JQS	AB5C
VK3BDX	W1VT	JH0OXS	SM5CLE	XE2X	DS5ACV
W1YIF		K8FH	W7QDM		IK2PZC
WB0TEV	277	LA0FA	W9FI	267	JA8UIV
WS9V	F3AT	OH1ZK	YB1UUN	CT3MD	JH2PWY
YO2CMI	HB9BAT	OZ1LCG	ZL4TT	DK2GZ	K3VAT
	IW0HQE	WA9PIE		EA3GHZ	NN4X
280	JA4VLK	WB2GAI	270	HB9CQK	OH2IS
9K2OD	K5RT		4Z5LX	IK0LNN	RM3DA
EA3CJ					

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W5DAW	W5GAI	JH1AGU	F5JSD	K9YC	XE2D
W9YE	W9BEA	JH1APK	IV3VBM	KJ7TEA	
		KY6R	JA1HOM	KL0S	246
263	259	N4GN	JH0NOS	N0RN	AA8R
F9XL	DS4AOW	NJ3K	JH1SJN	N4JT	AB4UF
HB9JOE	HL2CFY	W0RX	K1KO	N8SNM	CT3KN
I5OYY	JA3QOS	W2OIB	K2NV	PA7TWO	EA5RD
JA3WLN	JH1IED	W6DR	K4ZO	RU0SN	JA0KJE
JA9AA	JH1NYN	WA2NPD	N4PJ	W2JLK	K7KB
JJ2WOC	K1NTR	YB2TX	N8LJ	W4AG	KG9Z
K2XF	K1UU		SM7BHH	WA3AFS	M0CSD
K3SEW	K3XA	256	VE3CRG	WA3F	N3VA
NZ3O	K5FNQ	LB5WB	W0FLS	WB8K	NT5V
UN3GX	N1SV	N4TJ	W4IS		VA7ZT
ZS2EZ	N4ENE	N4TV	W8OP	249	
	N5JB	SV1ACK	WA0RVK	9M6YBG	245
262	NA5Q	UR3EO		AA6AA	AA4A
DL6XK	NK4L	W0HBH	252	DK3UA	BA7IO
HL3AMO	PA0JSE	W5GZ	JR1MLU	HK4SAN	BH4IGO
JA1OVF	RA4P	W5ZO	K9TF	K4ST	F5NBX
JO4CFV	SP6JIU	W9OO	KD6UO	K9NR	HB9CXZ
N6UK	UT7KF		N4LR	KB2FCV	JF2VAX
SV9COL	W0IZ	255	N6PM	KK0M	K3VAR
WB8ZRL	W2WG	JA4HAW	N8NN	NK0S	NY2NY
	W9JJB	K9ZM	VE3CFK	ON6YH	W4GE
261		KD3CQ	YB0DJ	W5JAY	
CT1FCX	258	NA9RB	YL2KF	W7AH	244
DF7EE	AI6Z	OM8FR		W7CD	DJ3XG
HB9BUN	EI9FBB	SV1FJP	251	W8UN	DJ7ZG
I2VGW	IK3SWB	VU2PTT	4Z1UF	W8WEJ	DM2RM
JH1OBS	JA1KPH	W0SZ	AE5E	WD0DAN	IK2RZP
K5FZ	JA2NDQ	W2OR	CT3HF		K1DJ
K8UT	JA8CJY	W7MEM	IK2RPE	248	K8ME
KI4GE	JH1SOD	YB0COU	IZ8GGF	JH1SBE	LA6UL
KJ6P	JH1WJR		JA6GPR	K4PB	LA7QI
S55ZZ	JH3SIF	254	JR7MAZ	KQ4AV	RT5A
VK3TC	K9MBQ	CT1BH	KF2DT	N9UA	W7IU
W6BJH	KE1F	CT1BWU	KK2M	SP6A	W8FIB
	KH2L	EA5CRC	KT2C	VK5GR	W8MJ
260	KR4F	IK5BOH/2	RA3QUA	WA0MHJ	YL2TW
DS5DNO	N1RR	JH0AWC	RN3CT	WB8ART	
EU1U	OH1JP	JH1ERJ	SA0AQT		243
G4IUF	PY2FN	K0GD	WA6JA	247	F6ECI
IT9CVO	W5ZPA	K7LJ		HL2EIZ	JA3FHL
JA4ZA	W8IQ	KJ6NZ	250	JR1IZM	JA3NHL
JM1GHT	WA4CEM	LU5FF	AA4U	K9OT	JN1NBU
JP7FSO		W1KSZ	AC9EM	OH4UI	KJ7M
K4JC	257	W5QM	IW3GJF	UN3G	LB7ZG
KA8SYV	CT1FUH		JA7HRM	UN9L	PZ5RA
N4XP	EA8AXT	253	JH1DGJ	W9CSX	SM2GCQ
NI5F	I0JBL	4F2KWT	JH1IAQ	W9EWZ	W2FV
SM3LGO	JA2IYJ	DJ4GJ	K1CA	WA8WV	W7LGG

W8UV	IK1IYU	W8LMG	232	K7LV	W3SB
WD9DZV	K5DHY		7K3QPL	KI1U	W7SX
242	KC6X	235	G8AJM	N4HB	W9DX
DS3HWS	KW4V	DK2CC	I8LWL	N6PAT	WB2BIN
FG4NO	N7ELL	EC1A	JA7KE	NA2AA	225
G3UAS	NA4EA	HB9DQV	K4HQK	OH8NW	4X4MF
HB9RYZ	NU4I	IZ5MOQ	KX4TT	RD3BD	AB4SF
JA1EMQ	OE2GEN	JA4DHN	ND4X	VK4CAG	AJ8B
JA3MHA	W2XI	JE3EDJ	NH6T/W4	W1OP	DK3PZ
JG1SWM	W4GIW	K0TPP	ON6KE	W6AER	GU0SUP
K1SM	WB8CQV	K6BV	SP6AXW	W6DE	HB9IIO
K6MKF	238	KH6M	WV6E	WB0O	IZ2FOS
K8AJS	EA2AFV	LA2XPA	XE1RBV	228	JA1OVD
N1CGP	IK8GJR	N4TOL	231	DK8IZ	JA1QIW
N4HID	JE2RDO	N6KZ	EI3IO	JA1XPQ	K0THN
N6PEQ	JH7WQX	NG7M	JA9RT	JA3UNA	KK4OK
VE1JBC	K2HAT	OZ0J	JH4CBM	JE1VTZ	N0KV
WA3I	KQ3F	S54A	K2CBI	JH1RVQ	N5ZC
WA9GON	N7WO	SV1HEP	K3OX	KB6CIO	PY2GG
XE1H	N0JM	W6AEA	K4MF	LU6ETB	SP7ICE
241	W2LE	WA3WZR	K4WM	N4PYI	SV3AQR
9A5F	W5DNT	234	KR6C	PY5CC	W9YSX
EA5GPQ	W6YOO	I8MTQ	SP1DSZ	UX5UO	WN6K
HI3T	W7HPW	JF2OZH	W0GG	W1TO	ZS6UT
JK1VXE	W8IW	JH5HDA	W2/CT1GIF	227	224
K1KA	237	JJ1KZZ	W9JA	IZ7AUH	9K2GS
K2SN	FG8OJ	JK1AJX	W9MO	IZ8MBW	AG1A
K4KGG	IK2DZN	JR1VAY	WC3W	JA1JYE	IK2UWA
K4OY	JA1QXC	K2FW	WD8PKF	JE1PHH	IS0AFM
PY2WC	JL1OEC	LA6OP	WS5W	JO1LVZ	K1NJ
W8BBQ	K1RV	NE3F	230	JQ1YIW	K2RU
WP4EJH	K8EAB	S51NM	EA5BRE	JR1EFG	K4WFM
240	KS3F	W1EQ	JA2NNF	N1JP	K8QKY
AB0CT	VE7BV	W1WC	K1BZ	NE6I	KV1E
DL2RTL	WA6G	W5PJR	K1LT	PP1CZ	N3KV
K3EA	WB3JFS	W5VQ	K9ALP	W4ABW	N7DED
K4YYL	236	233	LU4FPZ	W4RDX	SM0MPV
K8NK	AA0MZ	AE0P	N2ZA	226	W2NRA
KR0P	G4PUQ	AL7TC	OH3OJ	6K5YIA	W6SFK
LA2GH	JA6CBG	EI6IZ	TA1CM	DL4NBE	WA3FRP
NA2M	JE1HRC	EW1P	TZ4AM	DL5XL	WA3GNW
RN9N	K9GWH	IK2OVC	VU2CPL	IK4MSV	YB1AR
SM7GIB	KE1VT	JA1IAZ	W7IB	IZ2EWR	YO9FNP
W18R	KE4UW	JI6IHG	WA4DOU	JA0MRW	223
239	KT1J	K0CS	ZS6NJ	JH1FVE	HA5BSW
AA3LX	N4AL	KC6JAM	229	K4KAY	JA8WGX
AF4HX	N4OA	ON4ATW	AA9GR	K4YJ	SP5MXZ
DL2RUM	OH7TV	W2KA	I0MWI	N4SC	SV1CQN
HL4GAV	SM5ARL	W4UCK	JA0PE	SM5CZK	W4SK
	SM5FWW		JP1LRT	UA0FDX	W8GNM

WA2USA	G0VXE	N9JR	W3WH	208	KF9UG
WO5I	IK2ANI	W6RKC	WP4CQ	4X6ZK	NW7M
ZS1A	K4VNY	W8HMK	XE1J	CU3EQ	SP5ES
222	K5JZ	WB2FUV	212	DL1DWT	W0QQ
EA3EQT	K6TAR	215	EA1RT	IK8UHA	W0RSP
HL5BMX	K6UNE	HA5CW	JF1WLK	JH1OGT	W4UEF
I8YAV	KF6HI	JJ6DGP	K3JM	K8ZM	WB0N
JE1BMJ	KN4PPD	JR0QFA	K9JU	N2RJ	WE1P
JJ1BMB	MU0FAL	JR1CAD	KB9DAK	N2SQW	YO4AUL
KG4CUY	N2NW	K0DD	N8NA	N3XM	204
KJ4R	N5ET	K0HD	YV5LI	N8VV	9K2BM
N6WT	N9KW	K3WWT	ZL3PAH	RD9M	DK5HZ
VK3NX	SV1FKZ	K5CD	211	SM6CLU	DL5KUA
W8CD	218	K6EID	DL5MHQ	W6KK	HB0WR
WV2I	IK3DVY	K6UM	K2EK	207	JE2KSM
WW8RT	IT9AAI	K7LAZ	K4WES	AA6RR	JH2VVH
221	K1JIU	KK9H	K6ZP	DF2UA	JJ1TKN
AF5CC	K2BA	W1XV	KQ4EE	EC1AIJ	K1JD
DK7YY	K7UT	W3BJ	KV4T	HL4CCM	KZ9DX
HB9EFK	KL7TC	W7IV	N6OJ	IK6OIN	N5QS
JH1FNU	N2DPF	WA8MCD	W8CZN	IV3KCB	N9LJX
JH3FHQ	N3KN	214	WB8B	JA4HXF	OZ1IKY
K0AZ	W3MR	AA4FL	210	JH1IZR	SP7CVW
KA4RRU	W7HR	AG7N	JA4MMO	Ji8PDC	VK2CA
N7NG	WA5NFC	DK5RL	KM6HB	JP1GUW	WU4B
PA0ZH	WQ5R	IZ0GYP	NV4B	K1ZE	203
SM3PHM	217	JA0KJD	VK2AAH	K3FM	CX2CC
SM5BMB	AA4AK	JA2ITK	VK3FM	K8AV	EA5AT
W5RF	DH3KM	JA7JPZ	W3FI	KS4YT	EI8IU
WB7B	DL2NOM	JH8MZF	209	RC2A	F2NH
220	HA5PT	N5BO	DL6UNF	UR5FEO	JA0EVI
E21EIC	JA0CIU	N6DX	DL7JRD	WE4S	JA3AVO
JA4FM	JE1GWO	W6SL	GW4BKG	WS1L	JK1JAS
Ji3CJP	JK7LXU	WY6N	IZ0NRG	206	JP1EWY
K3PU	JS6TWW	213	JA0GCI	DL2RD	KF0LA
K4JUJZ	KI4WCQ	F4GVO	JA4SSM	EA8MT	NA2P
K6ZZ	KK1W	HC1BI	JH1UBK	IK8VRH	NF4A
KK4OW	N1MD	JH3GFA	Ji1WLL	K5QX	R3IS
LA5SJA	N6QI	JJ1KXB	K4GK	K6QU	R9JX
N1BZ	NA9Q	K1RI	K9GA	KX2A	RV4LC
N4AOE	NU1O	K5CWR	N6NU	PY2RO	SP3EPG
N4IQ	SP5ELW	K6IPV	N8HRZ	W0OGH	W1OK
W2DXE	SV8CKM	K9RT	RA3BL	WA6TLA	W5GA
W5RYA	VE1DUN	K9UWY	UR9IDX	205	WF4U
WB2KSK	W3ICM	KZ5DX	WA1PMA	AD3C	WW8W
219	216	N5WA	WB5STU	F1ICS	202
AC4VM	7M4CLF	RA0BA	WV4TN	G3KMQ	CT3DL
CT1BWW	G3WW	RT0F	YB2DX	JA1XRA	DJ8NT
DH0GSU	JA2MNB	VE3YF		JA6OXT	EA1JO
	K4JKB	W2RIJ		JR0AMD	EU1M

HB9CRV	199	N2AJ	WA9MAG	189	VE3YXO
IK2GAJ	JA3LDH	S50B	WB3LHD	E70T	W4DAO
IT9ODQ	JH7IQQ	TF3DC	WV9L	JA6JYM	
IZ4DIW	JH8UQJ	VK3KE		JL3DGI	185
K1ACL	JR3ADB	W5THT	192	JR7ILA	DL2SWN
K3XO	KB4MRX	YB1RUS	AA4NC	K1EFI	EA2AGV
K6SRZ	KR2Q		EW4DX	K1ZJA	JA0AVS
KA1J	KW9U	195	HB9MFM	K4WJ	JA4CZM
OZ5HP	SM0DSF	AA3TH	JF7NNI	K5TA	JH0AKV
RX3BP	UA9FFV	AH0U	J11MNT	KA6BIM	KE8UM
WF8R	W2YR	IK4TVP	K3NF	KK8MM	LA8WG
	W6JZ	IZ0BTV	K6JJ	KV4AA	N1NU
201	WB5NHL	JG3RWX	KF7F	N4KM	SM0BYD
AA8SW	ZS1DX	JR2PZX	KK5OQ	VU2IBI	W0PE
AC6BW		K3SX	N0STL	W1NA	W4NBS
AJ8MH	198	K4AR	N7NW	W5VU	W4PNY
HB9BOI	AA4FU	K5UZ	NJ7G	WA0SXV	W7QHE
IW0BYL	EA1KP	KR0O	OH3FVP	ZL3RJ	WC4H
JA8LRG	IK1UGX	KZ1W	PP7LL		YB1TQL
JL1GYZ	JA4GXS	NA9A	UT6UA	188	
K0ABC	JE4FNC	W1DYJ	W0TM	7K1CPT	184
K3NQ	K0OK	W6BK	W6FL	IZ1JMN	HB9CQL
K3SUI	K7LFY	WA6URY	YO2DFA	JA6ENL	I7PXV
K5FXB	K9SG	ZS2Y	ZL3TE	JA7XBG	JA1SGU
K5IB	N2RR			JE7BUH	JH1AWJ
N4HN	VU2LBW	194	191	JK3GWT	JJ2VLY
N8BJQ		DL9GTB	AB2E	KD5R	K1XE
N9XX	197	HB9FBG	AJ4A	R7CD	K2TV
OZ5NJ	AB1J	JA0AXV	DL2JIM	VK2GR	K3PP
VE1VOX	AL7R	JA3WMS	GM3WIL	W1ITU	K5GH
W5DM	BV1EK	K0NV	IK0WRB	W2CG	K5TN
W5JMW	HP3TA	K1GE	JA2ODB		K5VR
W8BLA	IZ0BVU	K2ZD	JG1LRE	187	LA7EIA
WK8A	JA1BNW	K4WZ	KE3D	HK3PJ	N3OUC
	JR4CZM	K6MM	SM4OLL	JA1GVT	N7RD
200	K4KEW	KE5BR	VR2CH	JA3BKP	NW6S
DH2PC	KC2SST	KM4HQE	W1YRC	K2TER	SV8RX
DJ7JC	N4MI	OH6NIO	W8TM	K5HK	VK6LC
HI8RD	N5TU	UA9MC	WA9JWL	UR4IOR	W6WA
IV3TDM		VA2IG		W8NN	W7CB
JG3KLF	196		190	WT4Q	WB8BZK
JT1BV	AC9S	193	AA4LR	YO3DDZ	
K1PL	HL2ZN	JK1DDG	JH2AJY		183
K5DCW	I1YDT	K4JLD	JR3VMJ	186	AD5WB
KM1C	JA6IVR	K6XN	K4GHS	JA1UOA	EA7QW
M0HIH	JE1IBI	KD8RQE	N3RW	JT1CO	IK7FPV
NA5Z	JF1KML	LZ2ZG	ND3L	K6NR	JA0BES
OE1ALW	K2AJY	N6BM	TF3JB	K8SIA	JA1ITJ
OH2LHE	K4WY	N6MXU	VE3SKX	K8WVA	K1VI
W6HDG	KC2STA	N9AOL	W1EBM	KE8G	KD7H
W8JA	KW4CQ	VE1OP	W2WC	ND4V	KM8AM
W8QZA/QRP	LA5LT	W4NE	WI7P	SM5ENX	KM9E
WA5IPS	N1GC	W9BS		VE3YV	NZ5O

OE3KLU	K4JWA	K8YYY	W3BNN	W4HZ	NS3L
OZ1HPS	K5RJ	KE4BKL	XE2YWH	W6PG	R3BB
W0FG	KD3HN	KS0M	ZS1J	WA2VQV	VU2CDP
W1FA	N1IA	N4NW		WB4GLI	W4AEJ
W2ZI	N7KDT	N9PGG	172	169	166
W7WZ	NI3P	VR2XMT	JA7DPC	AA4DD	4X6UU
W9HBH	SM0NUE	W1MR	JE1COB	DL6NW	HB9AWS
W9LN	SM1NJC	W4KA	K7FEL	IU0ICA	HB9GWJ
	W4AO	W4WN	KW4J	K2TK	JO4JDU
182	W8FN	W6DX	N9SF	KA1DJ	KM4NS
AA4EA	WB2WPM	W9ROG	UY2UZ	KC1ERO	KM7R
AA9RR		WA5POK	W9MAK	KT8D	LA9KY
AF2C	178	WA8RCK	WK9U	N1HO	N0AH
CU3AN	HB9BMY	YB2TS	WN7J	N6EM	NU4B
DJ3AS	JA1NLX			N6RK	PA0TCA
IK0UTM	JJ1BDX	175	171	NU1T	W5FPT
JA7FAS	K1RH	5T5PA	AC9O	OZ3SM	W5LO
K7LAY	K2RET	JA3VPA	AD6ZJ	W4MA	W6WF
KE9U	K4GO	JE2SOY	AG4Q	W9GXR	W7VY
M0IKW	K5CR	K2RNY	DK4TP		W8SAX
N4BAF	KF4VTT	N1QY	JR4LZX	168	W9ZCL
SV8LMQ	KR4U	VE4EAR	K0KP	AE4M	
WQ6Q	KU8X	WC2C	K8WHA	CT3CD	165
WT2P	V51YJ		KD4W	DK3QM	7L4VYK
	VE7TK	174	KO8SCA	HL4XM	AB9M
181	WB4SON	BG8PA	N3PS	JA2LHG	JA3EEM
JA7JM		EA5KA	N7GCO	JM1HJG	JH1GNU
K1FEV	177	G3XLF	N7WS	K0LB	JR0RBY
K8BN	AE4CW	IK0XIH	NA6MG	N2YF	K5LY
KD4POJ	HB9KNY	JA3EY	NI7F	N7MQ	KK4XL
PT7DX	JA1VRY	KA9OKH	TA1L	N8NB	W7FI
W4LEW	JA8NFV	LB8OH	VK2HV	N9DR	W7JW
W5WP	JK1EBA	UA4PK	W3KHQ	N9IO	XE1FAS
	JM3GXU	V51B	WB6BFG	NW7US	
180	K0COM	VR2XYL	WF1H	OZ9XU	164
AC5AA	KK0DX	W0IKD	YB1TJ	R9MJ	AK4AO
F6HLC	KN4JX	WA7BNG		W2PP	DK6OR
G3SBP	LA2IR	YB4IR	170	W3ML	EI7GY
JR6GV	LB5GI	YU1JF	G4XEE	W4OWY	HB9HVG
K3GGN	LX1CW		I5FLN	W5WI	JA2BUR
K8YSE	N3AIU	173	IK2WSO	W6SIY	JA2OLJ
N8TFD	N3KS	AA4UC	JA4FKO	WC2K	K4AU
NO0B	NA6O	DL4FAP	JH1RFM		KC4HN
VU2MSA	SV2BXA	EA1DLU	K8JE	167	KK4CLY
W0MU	W4REX	EA5HM	KB1HY	AK7O	LX1KC
W7IUO	W5UHQ	HB9DVZ	KC5LK	EI3CTB	N7TM
	W7VS	JK1MZT	N4MEC	IK0WMJ	NU1B
179		K9UQN	NC7B	IU8IYE	PY2ADR
AC4TO	176	KI2D	TF3Y	JA9IWR	R2ARR
EA4UV	AA9D	N0TR	UA0SC	N3ND	W0JMP
JM1ESG	DF3EC	N1KC	UA1OM	N4IG	W7YW
JO3WHB	DS4NPL	RA9SC	W3ACO	ND7K	
JR4VEV	G4FKA	TF4M	W4DN		

163	161	N2FF	156	ZS1C	VE6TL
AA3AZ	G4NBS	W3KB	AA7XT		VR2MY
AC7ZG	HK6K	W3WST	IK2WPO	153	W4AFB
E73D	IV3FFI	W4CCS	JA8RRF	EA2BFM	W4DVG
EA4DEI	JA1PVX	W9IL	JM1JIV	HB9DVO	W5BK
JA0ED	JA4CSJ	YB3MM	K8ROK	HC1HN	W5PD
JA3UOQ	JF1MTV		N4XYZ	JA7JAA	W6GJB
JA4DLF	K7UW	158	N8AYY	J11VVB	W8PAT
JS6QOM	K8KI	BA4TB	N8SHZ	K0GW	WB7BBQ
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K0QQ	N9LEO	EA1P	PY5IP	KB0EL	
K0SD	NK7Z	EA5RU	SM5ELV	KE3ZT	150
K9IA	W1HEO	JA0ADY	SO5AS	KU1T	AF3X
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KF2OG	WW2DX	K9QJ	WA5NOM		IZ4IRO
KL7TS	WX2U	KB7AK	YO3AIS	152	JA0JPD
KM4VI	ZS1EL	KE2M	YO3GJC	DD0VU	JA7PKV
KP4N		KR4BD		DL8OH	JE3PCP
LZ1XL	160	KU2A	155	EB3CW	JE4CIL
LZ2XF	7J1ADJ	NA5S	3A2MW	G4FTC	K1EO
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	N1RK	157	NA1DX	N9OY	W2FDM
162	S53MJ	9H1AE	PA5X	NE0U	W9QO
HB9HIT	TF5B	AC4BT	UA6XT	NX8Y	WA7HR
I0LYO	W1AO	AK1P	VA3NXM	NZ4DX	WB2KSP
IZ4DPV	W1ZS	IV3AVQ	VE7SZ	OD5YA	WD8KND
JA4RED	W2KNG	JA1BON	W0KCJ	SQ7FPH	
J13BFC	W3DQS	K4RDU	W1DAR	W9KVR	149
K1LTJ	WB8RFB	K4SAF	W8VK		DS2BGV
K3VPZ		K4SX		151	EI4BZ
KD4SN	159	K8YE	154	DS5JMG	G3PSM
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VK6OZ	DL6DCD	NT9F	JA2CKK	JA7NGE	K4NTO
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W1FC	F6KOP	W4CC	JL1EGW	KA6RWL	KC9WPS
W4ARK	JA1DCK	W4YCH	K0SRL	KC9K	KD9ZR
WB2HJV	JA8EIA	W5TUF	K7ORK	KD4EE	KF5WCP
WQ8T	JL3OUW	W6RFF	NY4G	KL7NW	N7KO
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	N1ZZ	WY1G	VU2ABS	SV1XV	NN6K

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W0AIH*	AA5B	HK1X	N5HC		K4OP
WA4QMQ	EA7AZA	JA1JYS	N6VS	138	K6ME
WV8DX	EA8RR	JA8ANQ	RA0R	AB0RX	K7PO
YB4CHP	HB9ZS	K0CF	SV2DSJ	DS4DBF	KX6C
	JA7FVA	K8RMC	W3/NH7C	EI3ISB	NG0G
148	JH2NWP	K9EXY	W3ATV	IZ1JLN	ON7DR
F4WDL	K7CTV	N2YU	W5AP	JH1ORA	PA5CW
JA6AVT	K7YMG	N8NH	W9COS	JH3PRR	SK0QO
JE7RJS	K8OS	OK1WF	WA3YZD	K2DC	W8MIL
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K8GT	KC2NJ	W9MB	YB2BNN	KI6CG	WG0G
K8ZZU	KJ6Y		YB2IQ	KO4PRE	YB0MWM
N5TW	LU4FW	142		N5FEE	
PP2FN	N1SZ	EA2AA	140	N6FS	135
W1MRH	N5PA	HB9BEM	AG1I	N7FF	AB9KZ
	NK5Z	JA1CPU	AG6HE	NO2C	AC0B
147	TG9AJR	JH0WYT	E70X	VE9VIC	CU3EJ
AG2O	WB1ATZ	JJ1JMZ	EC7B	WA4MIT	DL3JFN
CT1ETE	ZS5LEE	K1ROA	G4SGX	WV4V	DL4FDM
EA7LS		K3GT	GM0VRP	ZP5YW	G3CWW
GW4TSG	144	K3HW	HL1VAU		JA3MIO
HC1HC	AB4GE	K4YZ	HL2DBP	137	JG2LGM
JA0GZZ	AD4AA	K5ZD	IZ0FYW	AK5Q	K2DF
JH6PFY	AE5FM	K7AWB	JH8FIH	EA3HDZ	K6UXO
K8CR	DL4ZAB	K7PT	K2CYS	HB9BNQ	K8EB
KF4ZZ	E77S	KE5FXE	N4DWK	I8DKR	KD1F
KM1R	EI1DG	KH6XT	NA4MM	IZ1JLG	LB2TG
KN7Y	IZ2CSX	KO4PY	SM5BNK	JA1UBZ	N4FN
LA8PDA	JA5XPD	KU9S	SV1BYI	JR1HYA	N7MB
N2KI	JA7MWC	N4ST	VU2DCC	K2UF	NC6K
N7WI	JM1LPN	NG9J	W5SG	K3UW	ON4AGX
N8KU	K4ZMV	RM4C	W7PC	K4GM	SM2DMU
SM7WVZ	KF7NN	UT9LC	W9SE	K6IPM	UY0MM
VK5CE	KI3O	VA3HP	WA3GM	K7QBO	W3NRJ
W4HOG	N8IL	VK2DAG	WR2G	KE0A	W4KCM
WB3D	RA3AOS	W0ZS	WX0Z	N0JR	WB8EKG
XE1R	TA2RC	W6QO	YO3JF	SV3EXP	XE1MW
	UN7BK	W8EOG	ZL3REX	UA4HAD	YB0EIN
146	W1RG	W9VOB		W4PGC	
9J2BS	W5WLA	WO5D	139	W4PGM	134
AC8L	WA4USA		JA5JUG	W4UT	4O3A
IZ8EYN	WB2RAJ	141	K4HEB	WB7QXU	AA2T
K6EGF	XE1ILI	DK3TL	K9AQ	WQ5T	AA5TL
N3KR	XE1YD	DL5MM	LZ1XZ	XE1SAX	CU7AJ
NO9E	YB1AYO	EW4C	N1KM		EI2JD
OZ9GA		IZ1JIZ	SP5AMN	136	HB9WDF
W3FOX	143	JH6WMJ	VK3MB	AC8TO	IZ2MHT
W9MR	A61BK	JK1BIB	W0SR	DL2VWR	JA2LMY
WA8LRW	AA5N	JR3QHJ	W2KP	DS4DRE	JA6GXP
WY0V	AA8KY	K4EU	W4CMM	JA1EYN	JA9EEH

JE6UWU	HK3CW	130	W8VI	126	OH1TSM
JF3AHI	IK0CHU	DK3BK	WB2UFF	AB4FH	ON4EB
JL6USD	JA5CDL	DM3CW	WB9PNU	AC2QH	PY2CP
JM1CMA	JE4WOK	EA5GXI	WC0W	F5EOT	W4EJG
K3MSB	JN1RFY	ER0FEO	WM9Q	HB9TJG	W4FO
K6CF	K1GND	I7LGM	YB9AY	IW1PUR	W5XU
K6EV	K2KJ	IZ5FSA		JF2RSF	W9FF
K7STO	K3DQB	K4RG	128	JH6RTO	WS1F
N0TK	K5MT	KD5RBU	7J1ABD	JH8LEY	
N4LSJ	KB2XJ	KK9T	EW4A	J11FXS	124
OH3TY	N0LD	KM3J	G0THF	JL2ULM	AF3K
PY2FUL	N1BKB	KW1DX	GM1BSG	K1AJ	AG3V
RA3CO	N1ZJ	KX4I	HP2NG	K1ETA	DJ5FZ
RW6MBC	OT1A	N9RE	IK8PGE	K2RKJ	DJ9FK
UT7EC	R0QA	VU3WEW	IS0/YO3RA	K4TXJ	DL5ZB
W1MJB	RC3FL	WA2MUA	K0MB	K7RAN	F8EZE
W1ZK	SV2CLJ	WA3SKQ	K3CWF	K9LCR	G4EXD
W5RDW	VU2DED	WD1M	K9AAA	KD2SC	IK8TEM
	W0DD	WX3P	KE4S	KE1B	IN3FCK
133	W6TK	YU1LD	KF6A	KF9AF	JE4KCN
5P5Q	W9KX	ZS2ACP	KP4DS	KM2E	JH5OTE
9A3IE	W9RB		N3GTG	LU7DW	K0WK
DS3EXT	WA4VJK	129	N4GBK	N8BK	K2JK
G4AYU	WB1ASL	AA4MM	N8II	ON4LG	K4MIJ
IT9IPQ		DL8UAT	NA2U	VE3FAC	K5MMH
JA2CPD	131	G3VQO	NB3R	VR2CO	KC4PX
JF7RJM	C31MF	HB9EXQ	NF7D	W0RXL	KD0AA
K0IO	HB9HHH	JA1DCO	NL8F	W1BYH	N4GOA
K0KV	IZ0GVZ	JH8UGL	UA0ABB	W4EY	N4LKB
K2FJ	JE3OUW	JQ3TAN	UA0AV	WA2BOT	N9AVC
K6DJ	JG1GJH	JR1LZK	W7NN	WF4W	NX1P
K9AAN	JG1JPE	JS1MRA		XE2MX	SP2JLR
KN4OK	JH1XFR	K0ARM	127		SP9IZV
N4UW	JH4CPC	K0GEO	9M8DEN	125	VE4JBB
N6DVR	K3GW	K0RAR	CT1ELF	AB2NI	VU2MB
NI4Y	K7CMZ	K4KU	DD9WG	AJ6X	W4CIR
NT5O	K9XT	K5VG	DF8FT	AK5X	W7IMU
TA1PB	KY6AA	K6OJ	DL5KUT	HB9ANK	WB4DNL
W1JMM	NA6XX	K8LBT	DL7LX	IZ1EPM	WB8QZM
W4IR	NN2D	K9JDP	E74A	IZ8DEO	WF5E
W5CWQ	NR0Q	KE4KMG	F4FLF	JJ2BLV	XE2AU
W8YV	NS4X	KE6V	F4GTB	JQ1PCX	ZP6CW
WB4KTF	RM6LW	KH6DX	K0EEO	JR1KBJ	
WB5TOI	S51MA	KJ2U	K4DET	K1YR	123
WI0E	VE3QAA	KN9N	K9CHP	K3HPA	DM5JBN
WM4AA	VE3VV	LA4RT	K9GL	K4UU	FM5FJ
	VE7VZ	N5MT	KB8ZUN	KB1AWM	G4ZWY
132	W0BM	N5OP	N6VNI	KG1V	G7SSE
7L2QAD	W4LIA	N8AGU	PA3AIN	KJ4FZ	IW0ECV
AC7JM	W5UQ	N9ATD	WC4B	LU8ADX	JA1ERB
AG5CN	W7NP	NU4Y	YO8PS	N3TR	JA2HOL
DJ5DT	WC4V	SM2YIP		NP3CW	JA2QCX
DL9QQ		W1KMA		NR5O	K8ARY

K8FB	K5PC	W3JM	JE7KQU	WA1HXH	SM6WET
K8ZT/QRP	KB4KBS	W4UAT	JE7OEC	WA9IVH	TF3DT
KB8KIM	KE1IU	W5IP	JH4GNE		WA0WWW
N2MN	KY5I	W5MF	K2OO	116	WM4W
N7ZA	N2SG	W8LIG	K3SF	F5PBL	ZS6NK
N8IK	NN9X	XE1EE	K4AEN	F8DZY	
NC8I	NX1Q		K4BYN	G0HIO	114
W7YED	OK2ZDL	119	K4TMG	G0UII	AK0A
W9RXJ	PV8ABC	6K5AQY	K7LY	HL1MKT	DL7AA
WA6EZV	TF1A	A71AM	KJ7KOJ	IZ8EJB	EA4S
WB9B	VR2IL	AB1NS	LA9XBA	JA1SZN	G4YCS
	VU2NXM	AI1W	LU9DO	JA6TNY	HA2EQD
122	W1GF	DF1IR	N7NF	K1EDG	HA5DI
EA3NG	W2GGY	DH8WR	NA2R	K9SUH	HI3I
EA7AN	W2RQ	E29TGW	OM2NW	K9TVG	IW7DMH
GU4YOX	W3KN	EA4DL	SM3DXC	KB7V	JA2DCN
I4UUL	W4CU	EA8TZ	SM5BFJ	KK4ODQ	JE4RAL
JA6SQR	W6CUA	G3LPS	W2EQ	N1GFV	JL4BSE
JR4DHK	W6GRV	JM3XZC	W4ALF	N8AID	JR5KQF
KB0V	WB0ULX	JN4FNZ	W4RQ	ON7TK	K1XO
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KG4OJT	WW7Q	K4MQL	WA8COB	W1GY	K5ALQ
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N0IW		N4UFP		W6ELI	KA9TOX
N1UZ	120	N4VN	117	W9LU	KD1AB
N4PAJ	AA0FT	NZ3M	AC4XO	WA4TMJ	KI0HA
N5ZY	DL7UGO	PY2OP	DL2OW	WN1M	KI4TZ
N8WXQ	EA5B	VK4BUI	G3YFE		LA3ANA
NE1RD	HG6IA	VU2AE	G4DDL	115	N3NVA
SM2EJE	IK0SHH	W0ZX	HB9HFM	A71XX	N6VH
W2GHD	IK5BSC	W3NS	IK1RKN	CT7ABD	N9ATF
W2PD	JA1PLT	W5JE	IU8GNY	CU2AF	N9ETH
W3MF	JA1VRU	W5WS	K2SD	DL4KUG	NE5W
W5TZX	JA3PRM	W9WO	K4RP	F8GB	NX2X
W7GB	JA6SUY	WA1EHK	K4TR	G4EHT	NZ0O
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YV4DYJ	JM1JZN	WB5KSD	K8MN	JA1CC	PV8DX
ZS2I	JS6SCC	YB0NFL	K9BO	JE6PJP	RA5C
ZS6RJ	K5RKS		KC7CS	JN1SUT	RA9SAS
	K9UC	118	KG4URP	K1QN	VR2ZXP
121	KA5SYP	A65BD	KL7XO	KM4CQG	W4BH
AA6XV	KE9UA	AA7UN	KM2O	KR4Q	W8FAX
AA9WO	KK5J	AK9B	KQ5M	KV3W	WN0L
AE1T	KM4A	DB9CR	MM1PTT	N3PV	WU7X
DK3FB	KU3G	DJ3XD	N2SU	N8TEM	WW0E
G4RGK	KX5U	DL3DUE	N9MR	NA9L	
JA3VUI	N4HUF	EI8JX	W0ZAP	NC6RJ	113
JF2OHQ	N5CR	G1VDP	W3GP	NG4DX	4F1OZ
JH1BHW	NN5O	HC1E	W4DTA	NT4K	DJ0AH
K3OK	NQ4A	IU8LMC	W4MOT	R2AB	DJ9HQ
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G4VWI	WT3Q	NT6AA	EA3UU	K9BR	N4PF
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K5QY	111	SV8RMA	EI6GI	KS8W	NA7RH
K8CJY	AB5YI	W4OEP	F5VML	LU2JCW	NH6L
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KD9BIE	EI2HIB	W4VAB	JA0EBV	NA5WH	SM0XG
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LB8CA	K4GN	WB2BXO	K6DLB	UX5XK	W8QW
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N9AZZ	KE7BMG	YB8HZ	KD8DEU	W1USN	105
NC4RY	KG6D		KT5V	W6GEE	4F3BZ
RL3BZ	KL7XD	109	M0AQM	WA4OTD	DK7GH
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VA2EU	M0RTP	DD0VE	N2ZL	WB4EVH	GW0ANA
VU2OT	N9NFT	DJ6OZ	N4LS	WB5TEQ	I0BJV
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WX2CX	UA4PT	JA1QOQ	PP5VA	AA2VG	JM7TKK
	W2GM	JH3AEF	SP5UFK	AF8C	JR0GXA
112	W2VT	JJ1SZA	VE1JF	AI4EY	K1PU
G4NAQ	W4BR	JN3XEZ	W4OV	EA4TX	K4UQC
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I2YPY	WB9WHQ	K4LQ	WA2ONG	EI9FVB	K7GA
IS0MVE	WD0AJG	K7BWC	WC9C	ES4RX	KB5UNX
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K3SUK	WT9U	KA5JSM	ZL1IM	F6ARS	KD8BZY
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KI0G	110	N0AMI	107	HB9ECS	KG5VK
LX2SM	AB8M	N4MIK	DG1LHM	IZ2IPF	KI3F
N2TC	AC6T	SM0EUI	DJ7PI	JA1RBY	LZ1JZ
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NJ1Q	F1OBJ	VE3KKB	EA4FXZ	JH1OVY	N3DD
NM4SH	G0GFC	W4AVY	EI4DQ	K0HB	N8YQX
NT5EE	GM0VIT	W7WT	EI5GM	K0PC	NZ4CW
OE1TKW	JA5EEU	W8ILC	F6FHZ	K2KYH	OM4KW
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W5MJ	KN4WOJ	AC4FZ	K3JRB	LX2KD	VK7ZE
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WB6PIH	N4UC	DU1IVT	K5SES	N2BT	W4DWS

W6IA	K3GO	K6JAD	KD2GC	JR2PAU	W9GFB
W6KF	K3LA	K6XJ	KD2NF	K1GW	W9ZT
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WB6JHI	KA7CVJ	KC8YG	LU2NI	K2CJ	WB6RAB
WD0FYV	KC3NIE	KV8P	N4ZR	K2ITT	WD4OHD
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104	N1TQ	N4IR	SM7GXR	K5PSN	ZP9CTS
DB2WD	N3ER	N9AKR	TG9AKH	K7GT	
EI8GS	N3YZ	NZ1I	US8ZAL	K8JRK	
G6MXL	N4DJT	OA4DGS	UX4UM	K9MQ	
HB9ARK	N9OI	OK1DXO	VA2GA	KA1CTL	
HL4GHT	NJ4V	OZ5VO	VE7XT	KA9JCP	
JA0HXV	NN8L	PE1DAB	VR2PX	KB6IGK	
JG1LFF	PT7ZT	SP5NON	W1ES	KC5RR	
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K3NO	VU3RGB	VK7AP	W4BZM	KF5TL	
K5YE	W2TX	W4DFU	W4PM	KF8PD	
K6VVK	W4PG	W4JDS	W6OU	KG8CW	
K7IA	W4YR	W4WNT	W7KKC	M0IFT	
K7QA	WA2VJL	W8EH	WA9DU	N1AH	
K9YKL	WA3PAK	W8UQ	WB5HJV	N2CJN	
KC5LT	WA4NUF	WA8Y		N5QZ	
N5MI	WT5L	WD8KRV	100	N6RVI	
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NB2P	YO2OXD	YO6BHN	A41ZZ	N9APK	
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NS4F	102		AA1SU	N9XG	
PY5VC	2E0000	101	AB3TM	NN6CH	
TA1AL	AA5H	AA4QE	AD9DX	NZ6N	
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