

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 18 May 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	G4BWP	K3UA	JA4LKB	338	JA4FKX
DF3CB	JA1UQP	N3SL	JA7KY	AA1V	JE1SYN
JA2VPO	JA2KVD	NN4T	JF3KON	AA7A	JF1KKV
JE2URF	K4PI	RZ3AM	JQ3DUE	DK5WL	JF1WPB
K2TQC	N2TK	SM6CCO	JR7VHZ	EA5BM	JF2UPM
K5UR	N6AR	SP8AJK	K0EU	F6BKI	JJ2LPV
OH1XX	OH2BU	UT5UGR	LZ2DF	G3RTE	JL1UXH
OZ1LO	OZ1BTE	W0BV	N3XX	HB9BZA	JR3IIR
SM3EVR		W1MK	N8DX	IK5HHA	K4XP
SP5EWY	344		OE5NNN	IK6DLK	K4ZYU
W1NG	GM3YTS	341	OK1MP*	JA2JW	K5KC
W9ZR	JA3FYC	CT1EEB	R3OK	JA5EXW	OH1TV
	N4CC	F6AOJ	SM5CEU	JA8EAT	OZ1CTK
347	SM3NRY	IK4WMA	SP3E	J18DGO	SP8NR
DJ9KG	SM6CVX	JA0UUA	UT7QF	K9NU	YO5BRZ
G3KMA	VA3DX	J14POR		KV7K	
JA1HGY	W1YY	K0IEA	339	N4JF	336
K4CIA	W3UR	K8SIX	DL4MCF	N5ZM	AG9S
K8MFO	W8UVZ	N0XA	F6DAY	N8JV	DL1AMQ
N4WW		OZ3PZ	JA5IU	OE3GCU	G4OBK
SM0AJU	343	PA3FQA	JA7MSQ	RA3CQ	HB9BIN
W1JR	EA8AK	PY2XB	JG3QZN	SM6DHF	HB9DHK
W4DR	IK1WGX	R7LV	JH2UVL	SP6CIK	JA1BK
	JA5AUC	RU3FM	JH4UYB	UA3AB	JA2DPC
346	K3FN	SM5AQD	JR3GWZ	UA6A	JA5MHD
4X4DK	N4CH	SP3EPK	K1ST	W2YC	JF7XKY
HA0DU	PA0WRS	UA4HBW	K5RK	WB6RSE	JH1TWT
HA5WA	PE5T	VE3EJ	N1DG		J11DHY
JA4DND	SP2FAX	VE3XN	N6JV	337	LA5HE
JH4IFF	W91XX	W0DJC	OK3GU	EU7A	LA5IIA
K4DY			R4GM	G3XTT	N4MM
K4MQG	342	340	R5AJ	GM0GAV	NO8D
KF2O	EA6NB	DF3GY	SM4EMO	HB9AMO	OE6IMD
KJ9I	G0JHC	DJ2YA	SM6DHU	HB9BGV	ON4CD
SP5CJQ	IK1GPG	DL7MAE	SP7GAQ	I4AVG	SM3VAC
W3YX	JA2FBY	EA6SX	UA4CC	IK4DRY	SM6CMU
	JA2JPA	G3TXF	W3LPL	IK5PWQ	WB9Z
345	JH1GZE	GM3POI	WK3N	IK8HJC	WD5COV
DJ6RX	JR2KDN	I4LCK	YU1FW	JA2XYO	

335	JA9APS	330	ON4AOI	K3WC	LA7AFA
EI7BA	JH3CUL	JA3EMU	PY4OY	LA8PT	MD0CCE
EY8MM	K7NN	JE7JDL	PY5EG	N2NL	N5OK
IK4DRR	K8ZTT	JJ3PRT	SP6M	OE1ZL	NY0V
JA0EOK	N3NT	JR4OZR	W1TSP	UA4LY	PY5HOT
JA1EOD	ON4IZ	K4QL		UT2UB	RM0F
JA2VQF	PA7MM	K5DU	327	VE3EXY	SV1DPI
JH2FXK	SV1FJA	K5EK	DF2UU	W1DIG	UX0FF
K2FF	SV1RK	K8PT	DL6KR	W1GL	WX4G
KD5M	UR0MC	ON4IQ	E72A	W1RM	
N2LT	UT9FJ	RA7A	EA5RM	W3NO	322
N4XM	VE2TZT	RU3QR	IK2YCW	W7AO	JA1JAT
NJ6P	W5ZN	RV3LO	IK4BHO	WA5VGI	JA2IVK
R3VA		SM5CZQ	JG3LGD		JF2XGF
R7DX	332	W2IRT	JH1NYM	324	JM1FHL
SM4DDE	AA6YQ	W8OI	KX4R	DM5EE	JR1BAS
SP9DWT	CT1IUA	W9OP	N8RR	HB9DDO	K2UO
UA6MF	DK2NG	W9RPM	OH5VT	JA2CXF	K3WA
W4DKS	IK4GME	YB5QZ	SM3NXS	JA2EPW	K5AQ
W4PK	JA1ADN	YO7LCB	SP6HEQ	JA2ZL	K8EUR
WI8A	JA3PIS	YO9HP	W4UM	JH1EEB	LA5LJA
	JA5AQC	YV1DIG	WA2VYA	K1HTV	N8BM*
334	JA6BZI		WA7NB	K4HB	OE3EVA
DJ8NK	JA7JWF	329		K4SO	SP1MGM
DL5DSM	JA8RJE	G0DQS	326	KW9A	SP9JZU
G4PWA	K1AR	GM3PPE	JA0NPQ	N4QS	UA3AGW
I2XIP	K4MWB	HB9HFN	JA2FJP	N5XZ	VE1DX
I4EWH	K4XO	JA2BDR	JH0INP	OZ1AXG	W0MHK
IV3JVJ	N7RT	K2UU	JH1RFR	RA3QK	W3KX
JA0GJJ	PY2SP	K4UTE	JR1BLX	RN3QN	W7MO
JA1XEC	SP5DIR	K9EU	JS2LHI	US5WE	
JA8BNP		N5AW	K5BG	UY5AA	321
JF1PUW	331	NI6T	K6AM	W3LL	AB6QM
JH4ADV	JA1ANR	PY2BW	R8TX	W7DO	DK1FW
JH8RZJ	JA1SJV	SP2BMX	R9FM	W8GC	EA5BY
K6FG	JE2LUN	W2LO	SM6BZV	YU3AA	I2EOW
N0AT	JR3OEH		SP1JRF		I4MKN
N9IW	K7ZA	328	SP3CGK	323	JA7LGE
NR1R	N5UR	DJ5AV	SP7VC	AC4G	JF8QNF
SL0ZG	OE2LCM	DK5AD	UA3AP	AD1C	K0KX
SM5KNV	OE6MDF	DL2OE	VE1YX	DJ4AX	K1OA
SP1S	OH1MA	F2JD	VE3FF	DL4CF	K2RW
UX1UA	OH2BLD	JA1SYY	W6RLL	EA3GP	N5DG
UY5ZZ	OZ4O	JH4JNG		HL3IUA	N9AU*
VA5DX	PY2YP	JJ3HGJ	325	I0WDX	OH1LEU
WA4FFW	RW3RN	JO7WXN	AA5AM	I3BUI	PY2XU
	S54E	K9CT	DJ9HX	JA2JNA	VE3LYC
333	SV8CS	K9IR	EA4KD	JH3VNC	W4FC
AD5A	UA3DPM	K9MM	F5CQ	JI2KXK	W9RN
CT1APE	UT7UJ	N4NX	IZ0AEG	K4CN	
DF4PL	W5OZI	N9US	JA4DLP	K4IQJ	320
F6EXV	YO3APJ	NI0G	JH1IFS	K7ZV	AA1QD
G4CCZ		OE1WEU	JR7WFC	LA5YJ	AA5AU

DL1DUO	JA2WYN	JA5XAE	KG8P	R0FA	JA9GLW
EA2IA	JG1WSC	JA6VQA	LA3WAA	S55DX	JA9TWN
EW2A	JN1BMX	JA9FAI	NN4R	SV1CNS	JH3FUK
HA9PP	K2SHZ	K2VV	RA1QD	W5TCX	JK1BSM
JA0CRI	K9US	K5MC	UA9FAR	WB5JID	JK1EXO
JA1SVP	KG4W	K5WAF	W1ECT		JR7FRW
JA3GN	N1NK	K6KLY	W6XK	311	K2PK
JA7QVI	N4PQX	KC9ARR		DJ9ZB	K9MK
JL1RUC	NK1K	LA9AJA	313	E73Y	N7XR
JR2UBS	NS6C	N8TR	AA1ON	EI6FR	R9TO
K3RA	OE5RLM	OE1AZS	AI9L	JA1KQX	RA9CMO
K4HGX	OE8RT	PY5EW	DL1KUR	JA2ATE	RU3DX
K6XT	RX3AGD	SV1JG	E72U	JA7BWT	UN7TW
K7XB	UN6T	WA1JMP	EA8AKN	JA9GPG	VU2NKS
KQ8M	W5FKX		IK4PLW	K0JUH	W4QN
N4II	W5XX	315	IK8YTA	K8FL	W6SR
N7RO	W6VX	9H1SP	IZ2AMW	K8VJV	WE7K
R7NW	W9MU	AA4R	JA4MRL	LU3CQ	
SM5FUG	XE2CQ	AA5AT	JE8CLT	R9SA	308
W5BPT		AB3CV	JN1RQV	UR5EDX	IK0XBX
	317	EC3A	K3PA	W2QO	JA1LSP
319	9A2F	FK8CP	K4JJW	W6SZN	JA6WJL
AA4V	DL5WW	JA0DET	K6ND	WN6W	JE6TSP
DF2RG	G0OIL	JA5WIZ	K8YTO		JH3GCN
DJ5FI	I1EIS	JG3SKK	K9YY	310	N5GH
DL6CNG	IW1ARB	JH7RXU	KA9CFD	AB9V	N7US
F6FXU	JA1WSK	JS3CTQ	MM0EAX	DL2CHN	SM4AZQ
G3LZQ	JA2TBS	K5XI	N7IR	DL7BA	SP7ITB
HK3W	JA9CWJ	K9RX	RK4FD	DL9TJ	W9ILY
JA1GRM	JJ1DWT	K9ZO	W2LK	HB9RG	
JG8FWH	JR2LJO	LA7JO	W6RS	IZ5EKV	307
K1LD	KC7V	N5TY*	W9AJ	JA1XCZ	5B4MF
K2TE	KW4MM	OE3SGU	ZL2IFB	JA2AH	DJ4XA
K6YUI	N4DB	PA3EWP	ZS6EZ	JE1DXC	IK5CBE
KF0QR	NE1B	VK3HJ		JF2WGN	JA9NFO
KG7H	R6AF	W6XA	312	JH4ALY	JE1LFX
KZ4V	RA0FF	W8DCH	DK9KX	K5ZK	JG3FEA
LA7HJA	SM2OAN	WB8BPU	DL4SZB	K8GG	JH4HMG
PA5TT	UA6YW	WT8C	EA1YO	N0RR	JR1DUP
RL3FA	W1YM		G5LP	N4TL	K8NVR
SP3IBS	W7OM	314	IK0PEA	S57AT	LB2TB
SP7HOV	WB4TDH	AA4HP	JA2NDQ	SM6CUK	LU8EKC
UN7JX		AA8CH	JA3AZD	UA3TT	PA7RA
UR5IKN	316	AB4IQ	JA4ITW	W5AJ	PY2NQ
UR5WA	EA1N	CT4NH	JE2EHP	W8AV	RW4NN
W5XC	EA7TV	DJ6TF	JE2LPC	ZS1LS	RX4HZ
W7CT	HB0CC	EI9JF	JG4AKL		SV1GYG
W8HW	IK2QPR	GM3YOR	JH1HHC	309	W5ODD
	IZ1LBG	I1FQH	K0KVR	AJ6T	W5VY
318	JA0DIN	IU7QBB	K8GI	DL5EBE	W7AL
DJ4PI	JA1FQI	IZ8FFA	LA2QM	G4XRV	WB9EEE
HA1RB	JA1IZZ	JA1IOA	PY2KP	HL2IFR	
HB9SLO	JA5BEN	JA2VMU	PY7DJ	IK5MDF	

306	DL1HRN	300	JA6TMU	KS1J	JH4GJR
A45XR	F5LVL	AD5Q	JH1BNC	N3RC	K2KA
DL6JZ	IT9DAA	G0EHO	K5UO	W1YW	K3FRK
EA6VQ	JE2DZC	JA1DDZ	LA2PA	W4WM	KA8ZPE
EV1R	JG0CQK	JA1FGB	N6RV	W7CA	OE2BZL
F5PAC	K5PS	JA1NWD	SK3PY		W3RJW
G0BLB	K8AC	JA3ENN	VE6LB	293	W4VIC
JA9NLE	NU8Z	JA8BAR	WA6F	EA5KA	W6PJ
JH8GEU	SP8HKT	JE3ENP		IW0HQE	
KF7PG	W2GG	JK1UNZ	296	IZ5RVG	289
KN5O	W5LT	JR6FC	DF2GH	JG1OGM	5B4AHJ
N4AH		K1DT	EI2GLB	JH9AUB	DJ5JH
N4JQQ	303	K1GG	I6FLD	K3NK	DK2JX
N8PW	DK8MCT	KB0EO	IZ3ENH	NW7E	IZ5BAM
RN3OG	DM2DXA	KU0A	JR1WCT	OE8SPW	JA8DNV
SM0CCM	JA2VHO	PE1L	JR9LKE	ON6AA	JH0BQX
UW2ZM	JA7IC	SM6CTQ	K4CMS	PY2IQ	JH1BAM
W1SKU	JA8EJO	VE3BW	KD0PO	RA5BM	JN3SAC
W2JU	JA8ZO	W8TN	N1EN	SK7AX	KA8SYV
W6ENZ	JJ1SKG	WB9CIF	N4QQ	W3JX	N7BT
W6YI	K5WK	ZS4TX	N5LZ		NA5DX
W7BEM	KB1JZU		NA5C	292	OE1WHC
YO2RR	LZ2JE	299	OE5FIN	CT1DKS	WA9PIE
	ND0N	G4GIR	W2AY	HP2AT	WO2T
305	302	HL2WA	W7ZJ	IZ8FWN	YB1UUN
A65BR	AD6W	IZ0RVI	WA1S	JF1LZQ	
CT1FMX	IV3YYK	IZ8XQC	WB0TEV	KI0KB	288
CT1GFK	IZ5JMZ	JA1BPA	ZS6WB	KI4DLS	DL9FCY
DL5CW	JA2FGL	JK1GOK		N5ZC	HL4CJG
F3SG	JA9FPI	K0KT	295		K4XD
F4BKV	JL1OEC	K7EG	G3VPW	291	K5RT
HA7TM	K6FW	LA3MHA	HB9IQB	4Z4DX	LA9FFA
I4KDJ	K9FN	N1IBM	JA2QXP	HA5VZ	ON4CAS
JA2XW	LB8DC	UA3ECJ	JE1BMJ	HK1MW	VE3EK
K4SE	N4RWG	UT7UV	JH1OBS	HL3GOB	
K6SIK	W8HC	W7YAAQ	JR8AMF	JA0DWY	287
K9NW	WO7R	ZL1BYZ	KB8VAO	JA1RTX	9K2OD
KP2A			LB6KC	JA5SUD	CT1FCX
LA9VFA	301	298	N2BJ	JP1IOF	DL1TRK
N2TN	EA3WD	CU2DX	N5ORT	K7UA	EU1KY
N4DW	HB9CEX	G3VKW	NV9L	K7ZD	G3KWK
N7TY	JA2XCR	IK0HFO	ON5UE	KA7T	HB9DDZ
N8DJX	JR6LLN	JL2PQV	SM7CQY	N8OC	HS1NGR
W4GF	K3WW	K1USA	UN7LZ	W4FQT	IZ3ETU
W5ADD	KM4H	K4EM		W4HG	JA7QFU
WE9R	N9FN	SV2AEL	294	W6RW	JA7ZP
WP4U	SV3DCX	UA0BA	HB9LCW	YO2CMI	JE1PNX
XE1KK	W6NWS	ZS2DL	IK2DJV	YS1RR	K0BBC
	W6TC	297	JE2OVG		K2AZ
304	ZL3JT	AA8OY	JK1TCV	290	K5VIP
7K1PTT		IZ8DFO	K1ESE	CU2AP	K8ROX
9A4T		IZ8VYU	K2LS	DF2IS	K8WK
DK3WW			K8RRT	JA9IFF	RQ3A

SP5IWA	283	W1YIF	W0LS	K1UU	IW0HOU
SP6EIY	AF9H		W0VX	K8FH	JA1DM
SV1IW	HB9TKS	280	W1VT	KS4S	JA8FFM
	IK4AUY	CT1EAV	WA0I	OZ1LCG	JH1AGU
286	IK8EPC	CT1FPQ		W9FI	JM2RUV
EW1KP	JA4VLK	EA3CJ	277	WB2GAI	K9JF
G3WPH	JA7LMZ	I5HOR	F3AT		KD2T
HA7UW	JA8EOT	IV3GOW	HB9BAT	273	KD3CQ
IK2OVC	JK1OPL	JF1NZW	HL3AMO	7M4AOE	N4LR
JA0AOO	JR4LNG	JF6XQJ	JA3RQ	DM1TT	PA3CSR
JA1VLK	K1BD	JL1XMN	KU4XO	HL3DE	SM5CLE
JH1RGG	K4ZO	K8OM	N6PSE	JA1MZL	W7QDM
K8QM	N5UL	KI5BLU	N7KA	JA3FHL	ZL4AS
KM1D	PC3T	N9RS	W1OPD	JA8UIV	
PY2VA	SM6BGG	NF1G	W2NO	JE2EBT	270
SM0NJO	W3OA	W1BR	W8RLS	K4JAF	AA6AA
W8JRK	WO2N	W2OO		K5FZ	JA1SKE
W8MET		W4OX	276	KB1EFS	JA2IYJ
WA3C	282	W5ZG	DS5TOS		JA3KNN
ZL4TT	G3SVD		GM0AXY	272	JH6DUL
	HB9DHG	279	HB9BUN	CT1BWU	K4FJ
285	IK0HBN	AA7G	HB9RYZ	DL7UPN	K8CW
9A1AD	IK5RUN	EA7SG	IT9CVO	F5PBM	OZ7FOC
DL4CW	JF1RYU	IW0SAF	JH4ADK	G8DX	W2GW
DS1JFY	JJ1QUV	JA2JRG	K1RO	HB9DOT	W3GQ
I5CRL	JR3UIC	JF0JYR	K9OW	I0OSI	W4BP
IK0AGU	K0GY	JF1LMB	LY1G	JA3EOP	
JF1IRW	K1LPS	JH0OXS	N5KM	JA6GIJ	269
JH1DGQ	K4MS	JH8NBJ	SV1VS	JE2UFF	AA9A
K7WP	K6EME	JP1NWZ	W8MHW	JJ1CQA	F6ECI
N9ISN	K9OR	K0VSH	WA4LOX	JJ2WOC	IV3TMM
NN4SS	KD0Q	K4VIG	WF2S	JM1SZY	JA0LXP
VE3VHB	N6MZ	K5VWW		JM1VRW	JA8XQI
W5CIA	SM7IUN	LA0FA	275	K0KG	JH1VUO
	W1ZT	N6IE	4Z5LX	K9SM	JN7DOS
284	W8KEN	OH2IS	9A4W	N6HY	KA1ERL
EA6ET	W9PZT	PY2DS	DS5ACV	N8KOL	KJ7TEA
IV3KFB		W0TT	EA1AF	NA9RB	N3QE
IZ8FDH	281	W5SL	JA0LFV	NN4X	N3VA
JA3BXF	HB9CQK		JA5NPV	PY2MC	VE6AX
JA9AGN	IZ4MJP	278	JE2VLG	SM4CTI	W3BW
JH7BKN	JA2FBC	AA4SC	JJ1NJC	SM7NDX	W5PF
K3UL	JA3XNH	AB5A	JR7GBL	SP6JIU	WL7E
K6PJ	JF3LOP	EW1BA	K0JY	SV9AHZ	
N0RB	JF3PNQ	IK4ADE	N2JJ	UA0FO	268
N2LM	JH1ACA	JE8TGI	N6HC	W2TB	F5UJK
NQ1K	K0BJ	JH1QAX	N7QT	WA5LFD	FG5FR
SM4BZH	KG6I	K2UR	VU2PTT		IZ8IEV
W1LW	OH1ZK	K6RO	W4WT	271	JA7GYP
W8LGJ	RW7M	K8TL		BH4QYX	K0TT
WD4LBR	SM5AOG	LB5WB	274	DJ9ON	K8BL
WS9V	SV2DGH	NX0I	JA1CZI	G3NDC	K8DV
	VK3BDX	SM5CBM	JA5BGA	HB9BYQ	K9ZM

N0ABA	264	KI4GE	JH1WJR	K1KA	YL2TW
UA3O	AA8LL	S55ZZ	JH3SIF	KB2FCV	
W3ABT	AB5C	VK3NX	K9MBQ	KG9Z	251
W3AP	I5OYY	VK3TC	KE1F	OM8FR	4Z1UF
W4MAY	IK2PZC	W6BJH	KH2L	W0SZ	AE5E
WA4JQS	JH1SJNI	W9JJB	KR4F	W2OR	CT3HF
XE2X	JH2PWY		N1RR	W8FIB	IK2RPE
	K3VAT	260	PY2FN	YB0COU	IW3GJF
267	RM3DA	DS4AOW	W5JAY		IZ8GGF
CT3MD	W1SSN	DS5DNO	W5ZPA	254	JE2RDO
DK2GZ	W5DAW	EU1U	W8IQ	CT1BH	JR7MAZ
EA3GHZ	W9YE	G4IUF	WA0MHJ	EA5CRC	K5CD
IK0LNN	XE1MEX	I0JBL	WA4CEM	IK5BOH/2	K6BV
KL0S		JA3NHL		JH0AWC	KT2C
N4UOZ	263	JA4HAW	257	JH6PFY	RA3QUA
OH1JP	F9XL	JA4ZA	CT1FUH	K7LJ	RN3CT
OM4EX	HB9CXZ	JM1GHT	EA8AXT	KH6M	SA0AQT
VK5GR	HB9JOE	JP7FSO	JA6BEE	KJ6NZ	W6TMD
	JA3WLN	K4JC	JF2VAX	KK2M	W8LMG
266	JA9AA	N4XP	KY6R	LU5FF	
HB9DVZ	JN1NBU	N7ELL	KZ5DX	SV1HEP	250
JA1FJJ	JO4CFV	NI5F	N4GN	W5QM	AA4U
JH0RVY	K1CA	NT5V	N8SNM		AC9EM
JH1IED	K2XF	W2XI	NJ3K	253	G3UAS
JH8KFE	K3SEW	W5GAI	W0RX	4F2KWT	JH1IAQ
JL2JVX	KF2DT	W9BEA	W6DR	DJ4GJ	JH5HDA
KB6CIO	KQ4AV		W8OP	F5JSD	K4WNW
LA8HGA	N1SV	259	WA2NPD	JA1HOM	N4JT
N2WB	N6PM	AA8R	WB8K	JH0NOS	PA7TWO
NA5Q	NZ3O	G8AJM	YB2TX	JH1DGJ	RU0SN
SM3LGO	UN3GX	JH1ERJ		K1KO	W2JLK
SV1FJP	W7MEM	JH1NYN	256	K2NV	W4AG
W2OIB	W8WEJ	K0TPP	HK4SAN	K9YC	WA3F
	ZS2EZ	K1NTR	IV3VBM	N4PJ	
265		K3XA	JJ1BMB	SM7BHH	249
DJ9RR	262	K5FNQ	LA6UL	VE3CRG	9M6YBG
DL1SMA	DK1WB	N4ENE	N0RN	W0FLS	AG1A
F6DBX	DL6XK	N5JB	N4TJ	W4IS	DK3UA
HL2KV	JA1OVF	N8LJ	N4TV	W7IB	HL4GAV
JA2FSM	JA8CJY	NK4L	N9RD		K4KGG
JA3QOS	JH1APK	PA0JSE	OH4UI	252	K4ST
K2UFM	K3EA	RA4P	SV1ACK	AB4UF	K5DHY
KJ6P	N6UK	UT7KF	UN9L	JA1EMQ	K9NR
N2NS	SV9COL	W0IZ	UR3EO	JA6GPR	KJ7M
N4HB	WA3AFS	W2WG	W0HBH	JR1MLU	KK0M
N5MOA	WB8ZRL		W5GZ	K9TF	NK0S
N9BX		258	W5ZO	KD6UO	ON6YH
N9JV	261	AI6Z	W9OO	N8NN	W0JM
US0YA	DF7EE	EI9FBB		VE3CFK	W7AH
W1KSZ	HL2CFY	HL2EIZ	255	W4UCK	W7CD
WA0RVK	I2VGW	IK3SWB	CT3KN	WA6JA	W8UN
	JA7HRM	JA1KPH	DS3HWS	YB0DJ	WD0DAN
	K8UT	JH1SOD	K0GD	YL2KF	

248	W2FV	WA9GON	IK8VRH	JA4DHN	JA7KE
IZ2EWR	W4GE	XE1H	JG3RWX	JE3EDJ	JO4JDU
JA1IAZ	WB8CQV		JH7WQX	K4KAY	K4HQB
JH1SBE	WW3S	241	K0DD	K4YJ	KX4TT
K2SN		9A5F	KN4PPD	K9JU	N7WS
K4PB	244	EA5GPQ	KQ3F	LA2XPA	SP6AXW
LU4FPZ	DJ3XG	IK7FPV	N2DPF	N1BZ	W9HBH
N4PYI	DM2RM	JA0MRW	N7WO	N6KZ	WB2BIN
N9UA	IK2RZP	JK1VXE	W2LE	NA9Q	XE1RBV
SM7GIB	K1DJ	JP1LRT	W3BNN	NJ7G	
SP6A	K2HAT	K4OY	W5DNT	OZ0J	231
VE1JBC	K8ME	N4TOL	W6YOO	S51NM	DH0GSU
W2KA	LA7QI	N9XX	W7HPW	S54A	DH2PC
WB8ART	RT5A	PY2WC	WA6G	W6AEA	EI3IO
	W2/CT1GIF	W8BBQ		WA3WZR	JA8WGX
247	W5VQ	WP4EJH	237	WQ6Q	JA9RT
DJ7ZG	W7IU		6K5YIA	WV9L	JH1FVE
EA2AFV	W8IW	240	EA3EQT		JH4CBM
IK6OIN	W8MJ	AB0CT	FG8OJ	234	K2CBI
JJ6DGP		CU3EQ	IK2DZN	I8MTQ	K3OX
JR1IZM	243	DL2RTL	JA1QXC	JJ1KZZ	K4MF
JS6TWW	GU0SUP	HB9DQV	K1RV	JK1AJX	KR6C
K9OT	JA0KJD	JE1HRC	K2RU	JR1VAY	SP1DSZ
KK1W	JA1XPQ	K4WM	K8EAB	K1NJ	SP7ICE
LA5SJA	JE1VTZ	K4YYL	NH6T/W4	K2FW	W0GG
NE6I	JF2OZH	K8NK	OZ1IKY	K5IB	W2PP
NG7M	JR0QFA	KR0P	W5DM	KC6JAM	W9JA
SV8CKM	K6ZP	KS3F	WB3JFS	KL7TC	W9MO
UN3G	LA6OP	LA2GH		NA2AA	WD8PKF
W9CSX	LB7ZG	NA2M*	236	NE3F	WK8A
W9EWZ	N2ZA	RN9N	E21EIC	VK6OZ	WS5W
WA8WV	OE2GEN	VE7BV	G4PUQ	W1WC	
XE2D	PZ5RA	WI8R	HI8R	W5PJR	230
	SM2GCQ		IZ0NRG	W5RF	EA5BRE
246	W7LGG	239	JA0PE	W6AER	IK2ANI
EA5RD	W8UV	AA3LX	JA6CBG	WV6E	JA2NNF
HI3T	WD9DZV	AF4HX	K4RG		JH1OGT
JA0KJE		DL2RUM	K9GWH	233	JR5JAQ
K1SM	242	IK1IYU	KE1VT	AE0P	K1BZ
K7KB	AA0MZ	JH8MZF	KE4UW	AL7TC	K1LT
LU6ETB	BA4MY	KC6X	KT1J	EI6IZ	K9ALP
M0CSD	DK3PZ	KW4V	N4AL	EW1P	KF9UG
VA7ZT	FG4NO	NA4EA	ON6KE	HB9IIO	N4IQ
	JA3MHA	ND4X	SM5ARL	Ji6IHG	OH3OJ
245	JG1SWM	NU4I	SM5FWW	K0CS	TA1CM
AA4A	K6MKF	VU2CPL	W1EQ	KI1U	TZ4AM
BA7IO	K8AJS	W4GIW		N9JR	WA2USA
BH4IGO	N1CGP	W9DX	235	ON4ATW	WA4DOU
F5NBX	N4HID	WC3W	CT1DOF	W8GNM	WB0O
JH3FHQ	N4OA		DK2CC		ZS6NJ
K3VAR	N6PEQ	238	EC1A	232	
NY2NY	OH7TV	HB9EFK	IZ5MOQ	7K3QPL	229
UA9FFV	WA3I	IK8GJR	JA1OVD	I8LWL	AA9GR

DK8IZ	N4SC	SV1CQN	219	K6EID	212
GW4BKG	SM5CZK	W4SK	AC4VM	W6RKC	AA9RR
I0MWI	UA0FDX	WO5I	CT1BWW	W8HMK	JH2VVH
JA3UNA	VE3YF	ZS1A	G0VXE	WB2FUV	JH7IQQ
JA7MNF	W3SB	222	K4VNY	215	K3JM
J13CJP	W7SX	HL5BMX	K5JZ	AA4FL	N6NU
JK7LXU	WV4TN	I8YAV	K6TAR	HA5CW	N8NA
K7LV	WV8DX	JH8UQJ	K6UNE	JR1CAD	W5JMW
N6PAT	225	KG4CUY	KF6HI	K0HD	W5LO
OH8NW	4X4MF	KJ4R	KR2Q	K6UM	WA1PMA
RD3BD	AJ8B	KK9H	MU0FAL	K7LAZ	YV5LI
VK4CAG	IK0CHU	N2SQW	N4PL	K9GA	ZL3PAH
W1OP	IZ2FOS	N4HN	N5ET	LZ2ZG	211
W6DE	JA1QIW	N6WT	N9KW	ND3L	AA8SW
W7HR	K0THN	W8CD	SV1FKZ	W1XV	DL5MHQ
228	KK4OK	WE1P	218	W3BJ	K2EK
AB4SF	N0KV	WV2I	EA1JO	W6KK	K4WES
JH1RVQ	N5BO	WW8RT	IK3DVY	W7IV	KQ4EE
K1RH	PY2GG	221	IK8UHA	214	KV4T
K3NQ	SV3AQR	DK7YY	IT9AAI	DF2UA	KX2A
PY5CC	W9YSX	IZ0GYP	K1JIU	DK5RL	N6OJ
UX5UO	WE4S	JM1ESG	K2BA	IK1UGX	NF4A
W1TO	WN6K	K0AZ	K7UT	JA2ITK	W3FI
227	ZS6UT	KA4RRU	KI4WCQ	JA7JPZ	W8QZA/QRP
AF5CC	224	N7NG	NV4B	JR3ADB	WB8B
EA1RT	HC1BI	PA0ZH	WA5NFC	KM4HQE	WF8R
HA5PT	IK2UWA	SM3PHM	WQ5R	N6DX	WI7P
IZ7AUH	IS0AFM	SM5BMB	217	W6SL	210
IZ8MBW	JA1NLX	VR2CH	AA4AK	W8CZN	JE2KSM
JA1JYE	K4WFM	WA9BZW	DH3KM	WY6N	K1ZJA
JE1PHH	K8QKY	YO2DFA	DL2NOM	213	K5VR
JO1LVZ	KV1E	220	EW4C	F4GVO	KF7F
JQ1YIW	N2NW	JA0CIU	JE1GWO	JA0EVI	NO0B
JR1EFG	N3KV	JA2MNB	JK1JAS	JA4MMO	VK2AAH
K3WWT	N7DED	JA4FM	K0GW	JH3GFA	VK3FM
N1JP	NU1O	JF1WLK	K2TER	JJ1KXB	VU2LBW
PP1CZ	SM0MPV	J11WLL	K9UWY	JR3VMJ	209
W4ABW	W2NRA	K3PU	N1MD	K1RI	DL6UNF
W4RDX	W6SFK	K4JUJ	N6QI	K5CWR	DL7JRD
WA8MCD	WA3FRP	K6ZZ	NA5Z	K6IPV	G3XLF
WB7B	WA3GNW	KK4OW	SP5ELW	K9RT	IT9ODQ
226	YB1AR	KM6HB	VE1DUN	N5WA	IW8CGX
9K2GS	YO9FNP	N3KN	W0QQ	PP7LL	JA0GCI
DL4NBE	223	N4AOE	W3ICM	RA0BA	K1JD
DL5XL	AG7N	N5QS	W5GA	RT0F	K4GK
IK4MSV	HA5BSW	W2DXE	216	W2RIJ	K9SG
JH1FNU	JA4SSM	W3MR	7M4CLF	W3WH	KC2SST
KB9DAK	K1FEV	W5RYA	G3WW	WP4CQ	KW9U
LA9GX	K4ZRJ	WB2KSK	JH1UBK	XE1J	N8HRZ
LZ2XF	SP5MXZ		K4JKB		RA3BL

UR9IDX WB5STU YB2DX	W0OGH W5THT WA6TLA	202 CT3DL DJ8NT EU1M HB9BOI HB9CRV IK0WRB IK2GAJ IZ4DIW JE4FNC K1ACL K3XO K6SRZ KA1J OZ5HP RX3BP VU2IBI W6FL W8BLA WA6URY WC4X	KM1C N6MXU OE1ALW W6HDG W8JA WA5IPS YB1TJ	196 AC9S HL2ZN JA6IVR JA7FAS JE1IBI JF1KML K2AJY K4WY KK8MM KU8X KW4CQ LA5LT N1GC N2AJ N7NW NW7US S50B TF3DC VK3KE W0MS YB1RUS ZL3RJ	LA7EIA OH6NIO UA9MC VA2IG W1YRC WB8BZK
208 4X6ZK AH0U DL1DWT I1YDT JK1DDG K8ZM KV4AA M0HIH N2KI N2RJ N3XM N8VV RD9M SM6CLU VE3YXO WW8W YO4AUL	205 AD3C BV1EK F6HLC G4NBS HB9FBG JA1XRA JA6OXT JR0AMD NW7M SP5ES W0RSP W2CG W4UEF WA7BNG WB0N	201 AC6BW AJ8MH IW0BYL JA3LDH JA8LRG K0ABC K0NV K1PL K3SUI K5FXB KC2STA KD5R N3PS N4KM N8BJQ NE8P NK7Z OZ5NJ VE1VOX	199 HB9HIT K0LB K4GO KB4MRX SM0DSF VA7DX W2YR W6JZ WB5NHL	195 AA3TH IK0UTM IK4TVP IZ0BTV JR2PZX K4AR K5UZ KR0O KZ1W NA6MG NA9A SM5ENX TF3JB W0PE W1DYJ W6BK	193 K4JLD K6XN KD8RQE N6BM N9AOL VE1OP W4NBS W4NE W9BS WA9MAG WB3LHD
207 AA6RR EC1AIJ EI8IU F1ICS HL4CCM IV3KCB JA4HXF JH1IZR JI8PDC JP1GUW K1ZE K3FM K8AV KS4YT OH2LHE PY2RO RC2A UR5FEO VU2MSA WS1L ZS2Y	204 9K2BM DK5HZ DL5KUA HB0WR JA3AVO JA6ENL JJ1TKN JL1GYZ JL3DGI KZ9DX N9LJX SP7CVW VK2CA WU4B ZS1DX	200 AA4LR DJ7JC HB9KNY IV3TDM JA4GXS JG3KLF JT1BV K3SX K5DCW	198 AA4UC EA1KP EI3CTB HB9AWS K0OK K3NF K7LFY KD3HN N2RR N3ND W3HKK	194 AB2E DL9GTB JA0AXV JA3WMS K1EFI K1GE K2ZD K4WZ K6MM KE5BR	192 AA4NC EW4DX HB9MFM HK3PJ JF7NNI JI1MNT K6JJ KK5OQ N0STL OH3FVP UT6UA W0TM W3ACO ZL3TE
206 DL2RD EA8MT G3KMQ K5QX K6QU N9PGG	203 AA4FU AC9O CX2CC EA5AT F2NH JP1EWY KF0LA NA2P R3IS R9JX RV4LC SP3EPG W1OK WF4U				191 AJ4A DL2JIM GM3WIL HB9HBZ JA2ODB JA4CZM JG1LRE JR4LZX KE3D KE6FV SM4OLL W8TM WA9JWL
					190 EA7QW

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JO3WHB	OZ1HPS	W6DX	AA4DD	SV2BXA	VR2XYL
K4GHS	SP5LKJ	W6WA	AC4TO	W4REX	W0IKD
KG8CW	UR4IOR	W7CB	AE4M	W5UHQ	W4MA
N3RW	W8NN	WC2K	AG4Q	W7VS	W5SUM
NN2D	WX2U		EA4UV		W9KVR
VE3SKX	YO3DDZ	183	EA5AR	176	YB4IR
W1EBM		AD5WB	G4XEE	AA9D	YU1JF
W2WC	186	JA0BES	JR4VEV	DF3EC	
YB4CHP	F4FLF	JA1ITJ	K5RJ	DS4NPL	173
	JA1UOA	K1VI	KO4PRE	HB9GWJ	EA1DLU
189	JF1MTV	KD7H	KW4J	JA1UBZ	IK5QPS
CU3AN	JT1CO	KM8AM	N1IA	K8YYY	JE3FOR
E70T	K6NR	KM9E	N7KDT	KE4BKL	JK1MZT
JA6JYM	K8SIA	N7GCO	NI3P	KF2OG	JL3OUW
JR7ILA	K8WVA	W0FG	SM0NUE	KS0M	K3DFL
K4WJ	KE8G	W2ZI	SM1NJC	N0ODK	K9UQN
K5TA	ND4V	W9LN	TF4M	N4NW	KC4HN
KA6BIM	OE3KLU		W4AO	OZ3SM	KI2D
VE3YV	W0JMP	182	WB2WPM	VR2XMT	N0TR
W1NA	W4DAO	AA4EA		W1MR	N1KC
W5VU	W4PNY	AF2C	178	W4KA	NU4B
WA0SXV		DJ3AS	7L2QAD	W4WN	RA9SC
WW0E	185	JR0RBY	DL4FAP	W9ROG	WB8EKG
	DL2SWN	K2RET	G4FKA	WA5POK	XE1GLL
188	EA2AGV	K7LAY	HB9BMY	WA8RCK	ZS1J
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IZ1JMN	K1XE	KE9U	K5CR		172
JA7XBG	KE8UM	LA2IR	KF4VTT	175	JE1COB
JA9IWR	KM4VI	M0IKW	KR4U	5T5PA	K0PX
JE7BUH	LA8WG	N4BAF	V51YJ	F4WDL	K4MV
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N2ZZ	WA4NUF	WT2P	WB4SON	JE2SOY	N9SF
R7CD	WC4H		XE2YWH	K2RNY	NK7C
VK2GR	YB1TQL	181		K8KI	UY2UZ
W1ITU		G3SBP	177	K8WHA	W9MAK
WT4Q	184	K8BN	7J1ADJ	NY1V	WK9U
	I7PXV	KD4POJ	AE4CW	VE4EAR	WN7J
187	JA1SGU	OH1TSM	EA5HM	VK2HV	
AC5AA	JH1AWJ	PT7DX	JA1VRY	WC2C	171
AK5Q	JJ2VLY	W4LEW	JA8NFV		AD6ZJ
EI2HY	K2TV	W5WP	JK1EBA	174	DK4TP
JA1GVT	K3PP	W8FN	JM3GXU	BG8PA	IU8IYE
JA3BKP	K5GH	WA8LRW	K4NTO	HB9DVO	JI3BFC
JK1SQI	KB1HY		KK0DX	IK0XIH	JR1LZK
JM1JZN	N3OUC	180	KN4JX	JA0JPD	K0KP
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K7CTV	NC7B	K3GGN	LX1CW	KA9OKH	KD4W
K9AQ	NU1B	K8YSE	N1QY	LB8OH	KO8SCA
N1NU	NW6S	W0MU	N3AIU	N5FEE	NI7F
N8TFD	SV8RX		N3KS	UA4PK	TA1L

VU2CDP	N2YF	W7JW	162	159	AK1P
W3KHQ	N6ZN		I0LYO	CT7ANG	IV3AVQ
WB6BFG	N7MQ	164	JA4RED	DL2AMD	IZ0FUW
WF1H	N8NB	AA3AZ	K1LTJ	DL6DCD	JA1BON
170	N9DR	AK4AO	K3VPZ	EA1BLA	K4RDU
I5FLN	N9IO	DK6OR	N4QWZ	F6KOP	K4SX
IK2WSO	NC2Y	EI7GY	N7JB	JA1DCK	K8YE
JA4FKO	OZ9XU	IT9IPQ	OZ9U	JA8EIA	N0LD
JH1RFM	R9MJ	JA2BUR	W1AW	JH1XFR	N2GZ
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KB7AK	W3ML	K4AU	WB2HJV	K7PT	NA4MM
KC5LK	W4OWY	KK4CLY	WB4YDL	KA3GWD	SV4FFL
KS4XQ	W5WI	LU4FW	WQ8T	KC2NJ	W4CC
N1HO	W6SIY	LX1KC	XE1L	N1ZZ	W4DEE
N4MEC	W6WF	N7TM		N2FF	W4YCH
SV2JU	167	N7WI	161	NN9X	W5TUF
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WW2DX	W7FI	163	N9LEO	DL7BO	GM0VRP
XE1FAS		AC7ZG	W1HEO	EA1P	IK2WPO
	166	E73D	WD5BJT	EA5RU	JA1VRU
169	4X6UU	JA0ED	WR7Q	JA0ADY	JA2CKK
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NU1T	7L4VYK	KE3X	KD4EE	NA5S	W5EW
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	HB9VAB	KP4N	KK4CB	NV4A	XE1R
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3A2MW	JA3EEM	N2CG	N7VPN	VA3AYA	YO3GJC
AA8KY	JH1GNU	NX8Y	OE3JAG	WA0ROI	155
CT3CD	K5LY	VU3CAU	S53MJ	WQ1H	K0VM
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HB9HVG	KK4XL	WA5NOM	W1AO	YO6HOY	K8SL
HL4XM	PY5IP	WB2NPY	W1ZS		KA1API
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W1DAR	KH6P	N0VVV	LA8PDA	JA5XPD	KH6XT
W8VK	N4XMX	N4ST	N4GBK	JA7MWC	KO4PY
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JH3FCF	NZ4DX	WA6EZV	W4HOG	KF7NN	NI4Y
JL1EGW	OD5YA	WB2KSP	WB3D	KI3O	RM4C
K7ORK	OH3PYY	WP3R	146	N8IL	UT9LC
KC9WPS	SQ7FPH	149	9J2BS	NO2C	VA3HP
NY4G	W1LE	DS2BGV	AC8L	RA3AOS	VK2DAG
ON5EQ	151	EA7LS	G0THF	TA2RC	W0ZS
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W4AFB	JR1KBJ	K5KG	N8OQ	WB2RAJ	141
ZS1C	K1EDG	KD9ZR	NO9E	XE1ILI	DK3TL
153	K1ROA	KF5WCP	NS4X	YB1AYO	DL5MM
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EA2BFM	KC9K	NC1M	W9MR	A61BK	IZ1JLG
HC1HN	KL7NW	NN6K	XE1YD	AD7L	JH4GXE
IZ4IRO	KM8V	NR0Q	145	AD8NQ	JH6WMJ
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JH6RTO	W4DVG	WA4QMQ	AA5N	HK1X	K7RAN
JI1VVB	W5BK	148	EA7AZA	JA1JYS	KF3N
K7HC	W5PD	EI2IP	EA8RR	JA3PRM	N4FN
KB0EL	W6GJB	JE3OUW	HB9ZS	JA8ANQ	N4LV
KE3ZT	W7JET	JE7RJS	K8OS	K0CF	N5HC
KU1T	W8PAT	K2HT	KB8DID	K0RAR	N6VS
N4TD	WB7BBQ	K8GT	KJ6Y	K8RMC	NU4Y
PF7M	WD8KND	N5TW	N1SZ	K9EXY	RA0R
VE2ACP	WW1L	PP2FN	N5PA	KJ7KOJ	RL3BZ
WB4KTF	WY0V	W1MRH	NK5Z	KO3F	SV2DSJ
152	150	W3FOX	TG9AJR	N8IK	W3/NH7C
DD0VU	AF3X	W4PGM	W3KN	N9MR*	W3ATV
DL8OH	EA2AAZ	147	WB1ATZ	OK1WF	W5AP
EB3CW	F1OBJ	AG2O	ZS5LEE	OZ1OXQ	W9COS
G4FTC	G4AFJ	CT1ETE	144	W9MB	WA3YZD
HB9AGO	GM4KHE	DS3EXT	AB4GE	142	WC0W
JA2ACI	HB9TJG	GW4TSG	AD4AA	EA2AA	YB2BNN
JA7NGE	JA6AVT	HC1HC	AE5FM	HB9BEM	YB2IQ
JE3PCP	JA7PKV	HL1VAU	AJ6X	JA1CPU	140
JG1GJH	JE4CIL	JA0GZZ	DL1MEV	JH0WYT	AG1I
	JG1JPE			JR1HYA	AG6HE

E70X	K9BQL	AB9KZ	PY2FUL	KB2XJ	WA2MUA
EC7B	KI6CG	CU3EJ	RA3CO	N1BKB	WA3SKQ
G4SGX	KS8W	DL3JFN	RW6MBC	N1ZJ	WD1M
HB9BNQ	N7FF	G3CWW	TA1PB	OT1A	WX3P
HL2DBP	WB9B	JA3MIO	UT7EC	R0QA	YU1LD
JH8FIH	WV4V	K0GEO	W1MJB	SV2CLJ	ZS2ACP
JQ1PCX	ZP5YW	K2DF	W1ZK	VU2DED	
N4DWK		K3DQB	W5RDW	W0DD	129
N4LSJ	137	K6UXO		W6TK	AA4MM
SM5BNK	AC0B	K8EB	133	W9KX	DL8UAT
SV1BYI	HB9HHH	KD1F	9A3IE	W9RB	G3VQO
W5SG	K2UF	KX5U	DL8DWL	WA4VJK	HB9EXQ
W7PC	K3UW	LB2TG	GM5YTT	WB1ASL	JA1DCO
W9SE	K4GM	N7MB	JA2CPD	WB1S	JA7BEW
WA3GM	K7QBO	NC6K	JF7RJM	WB2UFF	JH8UGL
WC2L	K8BB	ON4AGX	JK8VMB		JQ3TAN
WF4W	N0JR	SM2DMU	K0IO	131	K0ARM
WR2G	N5JEY	UY0MM	K2FJ	C31MF	K4KU
WX0Z	SV3EXP	W0JW	K2OO	IZ0GVZ	K6OJ
YO3JF	UA4HAD	W3NRJ	K4TXJ	JH4CPC	K8LBT
ZL3REX	VE3FAC	W4KCM	K5VG	K3GW	K9JDP
	W4PGC	W8YV	K6DJ	K7CMZ	KE4KMG
139	W4UT	WA9DU	K9AAN	K9XT	KH6DX
I8DKR	WB7QXU	XE1MW	KB8ZUN	KY6AA	KJ2U
JA5JUG	WQ5T	YB0EIN	KN4OK	N9ATF	KN9N
JM1CMA	XE1SAX		N4UW	N9MB	LA4RT
K4HEB		134	N6DVR	NA6XX	N0ATQ
KA5SYP	136	5P5Q	N6VNI	RM6LW	N5MT
LZ1XZ	AD5MD	AA2T	NT5O	S51MA	N8AGU
N1KM	DD0VE	AA5TL	PY2CP	VE3QAA	N9ATD
NG0G	DL2VWR	AC7JM	W1JMM	VE3VV	NZ6N
SP5AMN	DL4FDM	CU7AJ	W4IR	VE7VZ	SM2YIP
VE9VIC	DS4DRE	EI2JD	W5CWQ	W4LIA	W1KMA
VK3MB	JA1EYN	G4AYU	WB5TOI	W5UQ	W8VI
W0SR	JG2LGM	HB9WDF	WB8QZM	W7NP	WB9PNU
W2KP	K0IL	HP2NG	WI0E	WC4V	WM9Q
W4CMM	K3HPA	IZ2MHT	WM4AA	WF5I	WU7X
W4UDH	K4OP	JA2LMY			WX2CX
W7TUS	K7PO	JA6GXP	132	130	YB9AY
W7VAS	KX6C	JA9EEH	AG5CN	DK3BK	
WA4MIT	N5OP	JE6UWU	AK9B	DM3CW	128
WB3AVD	ON6MX	JF2RSF	DJ5DT	EA3NG	7J1ABD
	ON7DR	JF3AHI	DL9QJ	EA5GX	AB1NS
138	PA5CW	JL6USD	HK3CW	ER0FEO	AE0MO
AB0RX	SK0QO	K3MSB	JA5CDL	I7LGM	EA5ZR
DS4DBF	W8MIL	K6CF	JE4KCN	IZ5FSA	EW4A
EI3ISB	W9KM	K6EV	JE4WOK	KD5RBU	GM1BSG
IZ1JLN	WG0G	K7BWC	JN1RFY	KK5J	IK8PGE
JG3KMT	WW7Q	K9BO	K1AJ	KK9T	IS0/YO3RA
JH1ORA	YB0MWM	KE6V	K1GND	KM3J	JA1ERB
JH3PRR		KF9AF	K2KJ	KX4I	JA6SQR
K2AX	135	N0TK	K5MT	N9RE	K0MB
K2DC	4O3A	OH3TY	K8CJY	VU3WEW	K3CWF

K9AAA	KE1B	JA5IBP	K5RKS	WY4I	KG4IYS
KE4S	KM2E	JH1BHW	KB0V	YE1AR	KM4CQG
KF6A	LU7DW	JH5OTE	KD1AB	ZL2AO	N4UFP
KP4DS	N8BK	K0WK	KD6WKY		N4VN
N3GTG	ON4LG	K2JK	KG4OJT	120	NZ3M
N8II	VR2CO	K4MIJ	KP4DDY	AA0FT	VK4BUI
NA2U	W0RXL	K5MMH	M0VCB	DL7UGO	VU2AE
NB3R	W1BYH	KC4PX	N0IW	HG6IA	W0ZX
NL8F	W4EY	KD0AA	N1UZ	IK5BSC	W3NS
NR5O	XE2MX	KK4TKJ	N4PAJ	JA1PLT	W5JE
UA0ABB		KL2R	N5ZY	JA6SUY	W5WS
UA0AV	125	N4GOA	N8WXQ	JE1TNL	W9WO
VK7AP	AB2NI	N4LKB	NE1RD	JS6SCC	WA1EHK
WA2BOT	AK0A	N9AVC	PY2OP	K5GZR	WB5KSD
	AK5X	N9XG	SM2EJE	KC6ZBE	YBONFL
127	EA4TX	NX1P	W2GHD	KE9UA	
9M8DEN	F4HAB	SP9IZV	W2PD	KI0HA	118
CT1ELF	HB9ANK	VE4JBB	W3MF	KM4A	A65BD
DD9WG	IZ1EPM	VU2MB	W5TZX	KU3G	AA7UN
DF8FT	IZ8DEO	W4CIR	W7GB	LA2XNA	DB9CR
DL5KUT	JF2OHQ	W7IMU	YV4DYJ	N2TC	DJ3XD
DL7LX	JJ2BLV	WB4DNL	ZS2I	N4HUF	DL3DUE
DM5JBN	K1YR	WF5E	ZS6RJ	N5CR	EI8JX
E74A	K2CJ	XE2AU		NG4DX	HC1E
F4GTB	K4AEN	ZP6CW	121	NJ1Q	JE7KQU
HB9ECS	K4UU		AA6XV	NN5O	JE7OEC
I4UUL	K9UC	123	AA9WO	NQ4A	JH4GNE
IZ0CKJ	KB1AWM	FM5FJ	AE1T	PT2ND	K4BYN
JA1PBV	KG1V	G4ZWY	DK3FB	S52R	K4TMG
K4DET	KJ4FZ	IW0ECV	G4RGK	W3JM	K7LY
K9CHP	LU8ADX	JA2HOL	JA3VUI	W4UAT	LA9XBA
K9GL	N3TR	JA2QCX	K1XO	W5IP	LU9DO
KB8KIM	N8JS	JN4FNZ	K3OK	W5MF	N7NF
KM2O	ON4EB	K8ARY	K5GM	W8LIG	NA2R
NP3CW	W1KDA	K8FB	K5PC	WA9IVH	OM2NW
PA3AIN	W4FO	K8ZT/QRP	KB4KBS	XE1EE	SM3DXC
SP2JLR	W5XU	KN4WOJ	KE1IU		SM5BFJ
VU2NXM	W9FF	KV8P	KY5I	119	VE3NJC
W4EJG	WF8Z	N2MN	N1QAE	6K5AQY	W2EQ
WC4B	WS1F	N7ZA	N2SG	A71AM	W3IZ
YO8PS		NC8I	NX1Q	AI1W	W4ALF
	124	TF1A	OK2ZDL	DF1IR	W4DFU
126	AF3K	W7YED	PV8ABC	DH8WR	W4RQ
AB4FH	AG3V	W9RXJ	VR2IL	E29TGW	W8VVG
AC2QH	DJ5FZ		W1GF	EA4DL	WA8COB
F5EOT	DJ9FK	122	W2GGY	EA8TZ	WB4PWZ
JH8LEY	DL5ZB	EA1T	W2RQ	G3LPS	WB5ZAM
JI1FXS	F8EZE	EA5B	W4CU	IU8LMC	WD6T
JL2ULM	G1VDP	EA7AN	W6CUA	JA3MAT	
K1ETA	G4EXD	GU4YOX	W6GRV	JM3XZC	117
K2RKJ	IK0SHH	HB9HFM	W8BI	K4MQL	AC4XO
K9LCR	IK8TEM	JR4DHK	WB0ULX	KB3KJ	DL2OW
KD2SC	IN3FCK	K4IU	WB9W	KF0RQ	G3YFE

G4DDL	AD0K	KA9TOX	G6NHU	W2GM	JA1FVS
IK1RKN	AK4N	KI4TZ	GM1TBW	W2VT	JA1QOQ
IU8GNY	CT7ABD	KW4BY	HB9MZI	W4BR	JH3AEF
K2SD	CU2AF	LA3ANA	I2YPY	WB9WHQ	JJ1SZA
K4RP	DL4KUG	N3NVA	IS0MVE	WD0AJG	JN3XEZ
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K5HX	G4EHT	NE5W	JA1IHD		K2IRM
K8MN	G4HUN	NX2X	K1TKL	110	K4LQ
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KC7CS	JA1CC	PV8DX	K4RM	AC6T	KA1CTL
KG4URP	JN1SUT	RA5C	K9MQ	G0GFC	KA2F
KL7XO	K1QN	RA9SAS	KI0G	GM0VIT	KA5JSM
KQ5M	KR4Q	VR2ZXP	LX2SM	JA0EBV	KC5N
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N2SU	N3PV	W8FAX	N4PHH	JA9KA	LA4JGA
W0ZAP	N5MI	WB8LEM	NT5EE	JP1GVC	N0AMI
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	OZ7BQ	4F1OZ	W3KHZ	KE6XL	PA0QRB
116	R2AB	DJ0AH	W3RSR	KF8PD	SM0BSO
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F5PBL	SM6WET	G4GED	W5EC	N2KX	VA3VF
F8DZY	TF3DT	G4VWI	W5MJ	N4UC	VE3KKB
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IZ8EJB	WA0WWW	JK1WSH	WT3Q	OH3DP	W4AVY
JA1SZN	WM4W	K5QY		SV8RMA	W7WT
JA6TNY	WT9U	KA5OWI	111	W4OEP	W8ILC
K2GLS	ZS6NK	KA9JAC	AB5YI	W4SKW	W9LX
K9SUH		KB5HC	AI2S	W4VAB	YB0AZ
K9TVG	114	KD9BIE	EI2HIB	W8TE	
KB7V	DL7AA	KJ6YK	EI8IQ	W9GG	108
KE7BMG	EA4S	KX7L	G0RPM	W9JJ	7N4OBV
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VR2CC	IW7DMH	NC4RY	KG6D	YB8HZ	EA3UU
W1GY	JA2DCN	SM7CZL	KL7XD		EC1AE
W2ZK	JE2DOD	TG9NX	LZ1MDU	109	EI6GI
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WN1M	K5ALQ		OH5NS	DL9SAD	K7LOL
	K5NV*	112	PY6TS	GM0SCA	K7QA
115	K7PTC	AF8C	SM5CSS	HB9CPS	KB1W
A71XX	K9KDS	G4NAQ	UA4PT	JA1DHY	KD8DEU

KI0KN	WB2MKX	JA3KWZ	K3NO	RZ6MJ	WD8KRV
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N2ZL	WZ9B	K1PU	KC5LT	W4YR	101
N4LS	ZS4JAN	K4UQC	N3YZ	WA2VJL	AA4QE
N4WOT		K5WE	NA4D	WA3PAK	AC0DQ
NG4C	106	KD2CYU	NB2P	WT5L	AD4J
NW2I	AA2VG	KD8BZY	NE3K	YB1SKR	BX5AA
PP5VA	AI4EY	KE3A	NS4F	YO2OXD	FM4LV
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VE1JF	EI9CN	KI3F	TA1AL	102	G3VDB
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ZL1IM	IZ2IPF	N1XL	W1CDC	DL2DCX	J11ZS
	JA1RBY	N3DD	W4GHW	DL3XAC	JK3NSD
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DJ7PI	K2KYH	NZ4CW	WU1T	EA2RY	K0WJ
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JA9IPF	N1ECC	VE3NKS	JA3PYC	K4RSA	KC0V
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K3JRB	NA7RH	W8PE	K3LA	LA5MDA	KK4MA
K4NI	NH6L	W9TO	K3WSU	LZ2HM	LU2NI
K5SES	SM0XG	WA3IIA	K5VSD	N0OK	N4ZR
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KF2TI	TG9AWS	WD0FYV	KA7CVJ	N4IR	NU0Q
KJ4UZU	V31CQ	YB1BUL	KC3NIE	N9AKR	NX6D
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SP7ASZ		EI8GS	LA5HPA	SP5NON	UX4UM
TF3MH	105	G6MXL	N3ER	VE3DIT	VA2GA
UX5XK	4F3BZ	HB9ARK	N4DJT	VE3XB	VE7XT
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W4BZM
W4PM
W6OU
W7KKC
WB5HJV
WB9ZNZ
WC6Y
WD9IOK

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9M2CQC
A41ZZ
A71EM
AA1SU
AB3TM
AD9DX
AF6O
AF7WM
DB3KE
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DJ4LR
DL1TPY
DL2RUG
DL5JH
DM5TI
EA5BYP
G0WEJ
G2DP
G4FSU
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IU2LFP
IW2FLB
IZ3GJL
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JK1OTP
JR2PAU
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K1GW
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K2ITT
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K5JUC
K5PSN
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KB6IGK
KC5RR
KD1DT
KE5MMT

KE8NOA
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N6RVI
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