	#	Result	Variant	Count	Total time	Alloc. Mem- ory	Peak Mem- ory	Iteration	BA analy- sis time	BA mini- miza- tion time	Initial prop- erty au- toma- ton Loca- tions	Initial prop- erty au- toma- ton Edges	Initial RCFG Loca- tions	Initial RCFG Edges	Initial prod- uct Loca- tions	Initial prod- uct Edges	Optimiz Prod- uct Loca- tions	Prod- uct Edges	ed Trivial mod- ules	Determi mod- ules	in <b>Ntin</b> determin mod- ules	sistic Remaind	Avg Locs detrivial mod- ules	Avg Locs deter- minis- tic mod- ules	Avg Locs non- deter- minis- tic mod- ules
coolant	12	Unsafe	LtlAutomizer C.epf	10	$1.91 {\rm \ s}$	$1103.95~\mathrm{MB}$	$470.62~\mathrm{MB}$	4	$1.82 \mathrm{\ s}$	$0.01 \mathrm{\ s}$	3	7	68	90	204	531	204	624	3	0	0	Nonterminating	3	1	0
	6	Safe	LtlAutomizerC.epf	6	$0.79 \ s$	$1315.00~\mathrm{MB}$	$302.84 \ MB$	8	$0.68 \; s$	$0.03 \ s$	3	8	67	90	217	598	217	742	4	2	0	-	3	1	0
	18	Completed	LtlAutomizerC.epf	16	1.49 s	1183.09 MB	407.70  MB	6	$1.39 \; s$	$0.02 \ s$	3	8	67	90	209	556	209	668	4	1	0	Nonterminating	3	1	0
		Timeout	LtlAutomizerC.epf	2	1445.84  s	1932.75 MB	1744.83 MB	3	845.79 s	844.72 s	3	5	70	93	172	353	172	372	-	-	-	-	-	-	-
bugs	2	Unsafe	LtlAutomizerC.epf	2	1.18 s	361.00 MB	51.79 MB	5	$1.12 \; s$	$0.31 \ s$	2	3	39	54	70	125	70	128	2	2	0	Nonterminating	3	5	0
	9	Safe	LtlAutomizerC.epf	9	$0.42 \; s$	371.50 MB	22.35 MB	4	$0.34 \; s$	$0.01 \ s$	1	2	16	24	23	39	23	47	3	0	0	-	3	1	0
	11	Completed	LtlAutomizerC.epf	11	0.56 s	369.59 MB	27.70 MB	4	$0.48 \; s$	$0.07 \; s$	1	2	20	29	31	54	31	61	3	0	0	Nonterminating	3	1	0
		Timeout	LtlAutomizerC.epf	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ltlcmodelcheck benchmarks	5	Unsafe	LtlAutomizerC.epf	5	0.59 s	3273.50 MB	174.48 MB	6	$0.54 \; { m s}$	0.01 s	2	3	63	92	120	232	120	267	4	0	0	Nonterminating	3	2	0
	er <sub>19</sub>	Safe	LtlAutomizerC.epf	15	$4.52 \ s$	$3570.87~{ m MB}$	282.15 MB	14	$4.41 { m \ s}$	$0.57 \; s$	2	4	131	180	277	590	277	657	3	9	0	-	3	2	0
	24	Completed	LtlAutomizerC.epf	20	$3.54 {\rm \ s}$	$3496.53 \; \mathrm{MB}$	255.23 MB	12	$3.44 { m \ s}$	$0.43 \; s$	2	3	114	158	238	500	238	559	4	7	0	Nonterminating	3	2	0
		Timeout	LtlAutomizerC.epf	1	1225.29 s	6698.00 MB	5717.74 MB	14	1225.27 s	1201.79 s	2	4	38	57	75	181	75	181	7	7	0 Dec	composition not yet finished	3	8	0

 ${\bf Table~1:~Results~for~LTLAutomizer C.xml.}$