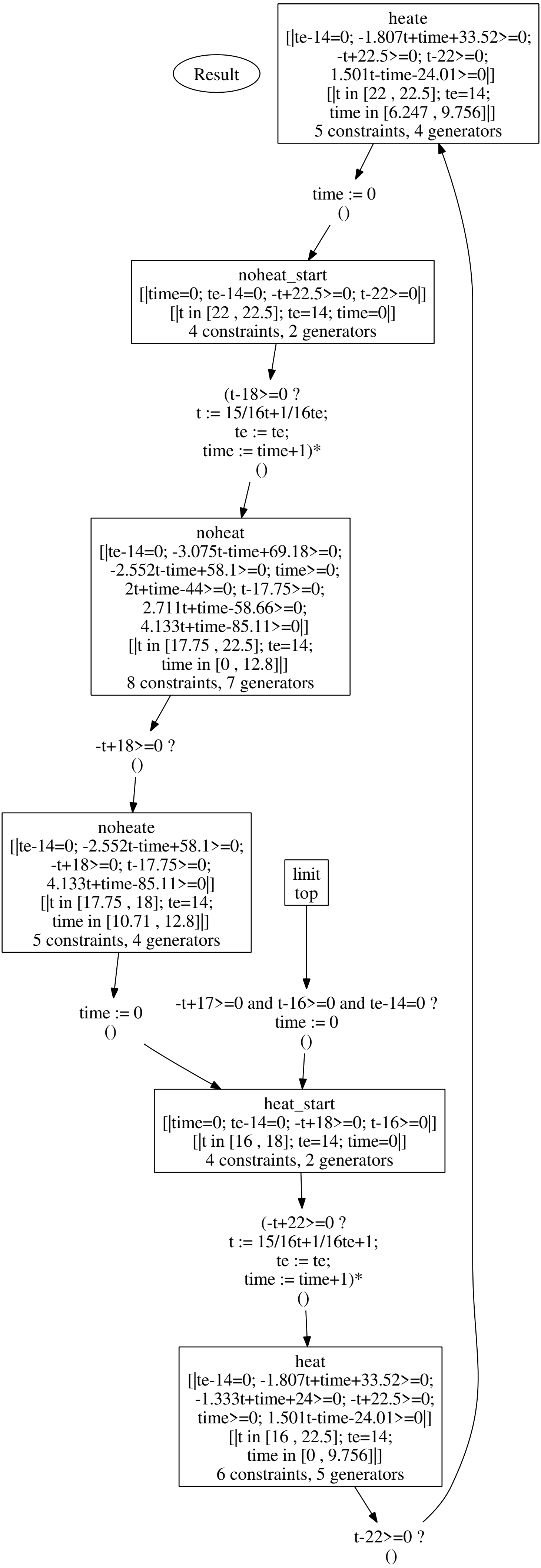
Result
heate
[|te-14=0; -1.807t+time+33.52>=0;
-t+22.5>=0; t-22>=0;
1.501t-time-24.01>=0|]
[|t in [22 , 22.5]; te=14;
time in [6.247 , 9.756]|]
5 constraints, 4 generators
time := 0
()
noheat_start
[|time=0; te-14=0; -t+22.5>=0; t-22>=0|]
[|t in [22 , 22.5]; te=14; time=0|]
4 constraints, 2 generators
(t-18>=0 ?
t := 15/16t+1/16te;
te := te;
time := time+1)*
()
noheat
[|te-14=0; -3.075t-time+69.18>=0;
-2.552t-time+58.1>=0; time>=0;
2t+time-44>=0; t-17.75>=0;
2.711t+time-58.66>=0;
4.133t+time-85.11>=0|]
[|t in [17.75 , 22.5]; te=14;
time in [0 , 12.8]|]
8 constraints, 7 generators
-t+18>=0 ?
()
noheate
[|te-14=0; -2.552t-time+58.1>=0;
-t+18>=0; t-17.75>=0;
4.133t+time-85.11>=0|]
[|t in [17.75 , 18]; te=14;
time in [10.71 , 12.8]|]
5 constraints, 4 generators
linit
top
time := 0
()
-t+17>=0 and t-16>=0 and te-14=0 ?
time := 0
()
heat_start
[|time=0; te-14=0; -t+18>=0; t-16>=0|]
[|t in [16 , 18]; te=14; time=0|]
4 constraints, 2 generators
(-t+22>=0 ?
t := 15/16t+1/16te+1;
te := te;
time := time+1)*
()
heat
[|te-14=0; -1.807t+time+33.52>=0;
-1.333t+time+24>=0; -t+22.5>=0;
time>=0; 1.501t-time-24.01>=0|]
[|t in [16 , 22.5]; te=14;
time in [0 , 9.756]|]
6 constraints, 5 generators
t-22>=0 ?
()