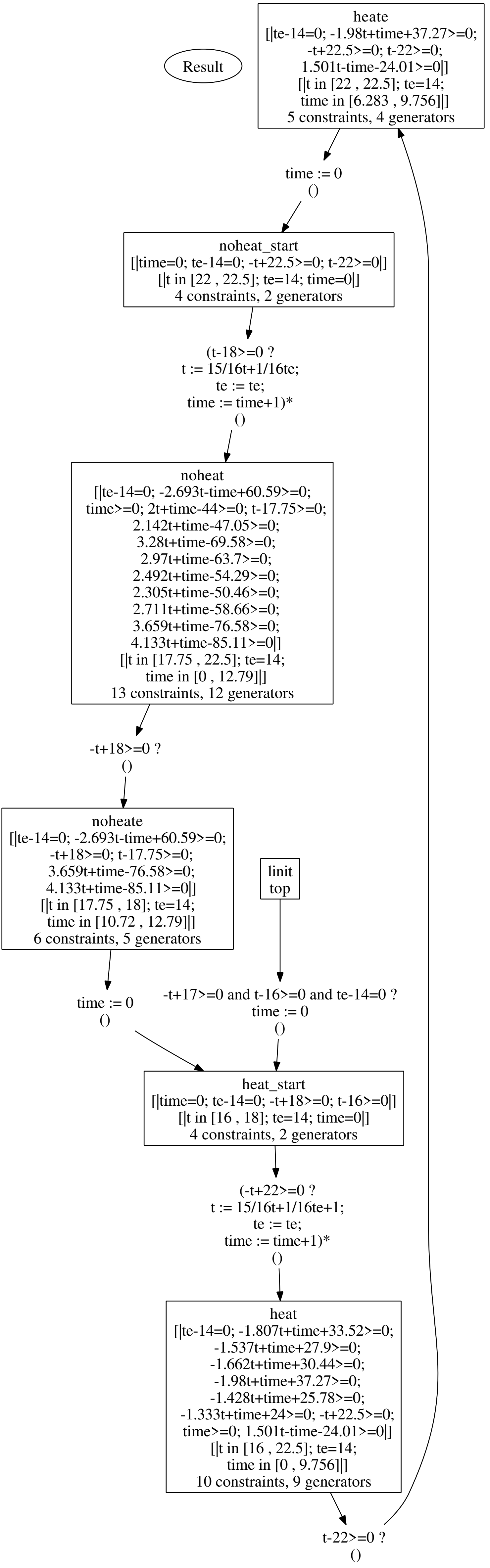
Result
heate
[|te-14=0; -1.98t+time+37.27>=0;
-t+22.5>=0; t-22>=0;
1.501t-time-24.01>=0|]
[|t in [22 , 22.5]; te=14;
time in [6.283 , 9.756]|]
5 constraints, 4 generators
time := 0
()
noheat_start
[|time=0; te-14=0; -t+22.5>=0; t-22>=0|]
[|t in [22 , 22.5]; te=14; time=0|]
4 constraints, 2 generators
(t-18>=0 ?
t := 15/16t+1/16te;
te := te;
time := time+1)*
()
noheat
[|te-14=0; -2.693t-time+60.59>=0;
time>=0; 2t+time-44>=0; t-17.75>=0;
2.142t+time-47.05>=0;
3.28t+time-69.58>=0;
2.97t+time-63.7>=0;
2.492t+time-54.29>=0;
2.305t+time-50.46>=0;
2.711t+time-58.66>=0;
3.659t+time-76.58>=0;
4.133t+time-85.11>=0|]
[|t in [17.75 , 22.5]; te=14;
time in [0 , 12.79]|]
13 constraints, 12 generators
-t+18>=0 ?
()
noheate
[|te-14=0; -2.693t-time+60.59>=0;
-t+18>=0; t-17.75>=0;
3.659t+time-76.58>=0;
4.133t+time-85.11>=0|]
[|t in [17.75 , 18]; te=14;
time in [10.72 , 12.79]|]
6 constraints, 5 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;
-1.537t+time+27.9>=0;
-1.662t+time+30.44>=0;
-1.98t+time+37.27>=0;
-1.428t+time+25.78>=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]|]
10 constraints, 9 generators
t-22>=0 ?
()