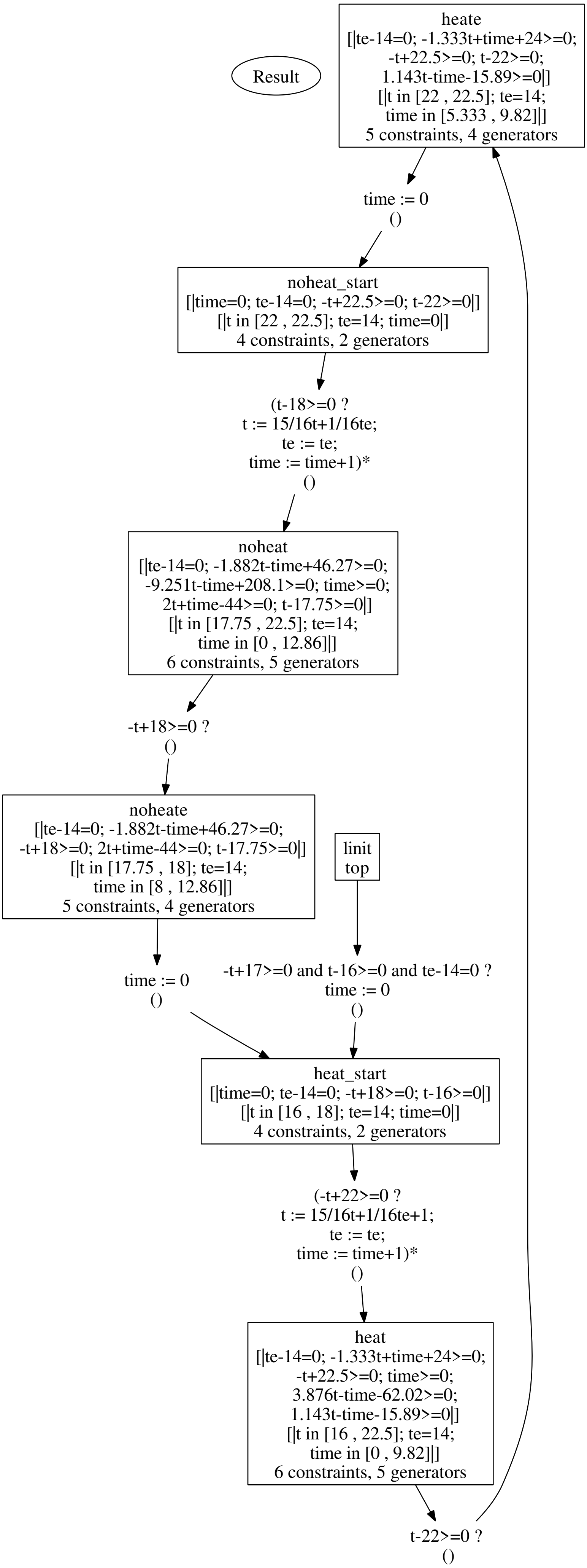
Result
heate
[|te-14=0; -1.333t+time+24>=0;
-t+22.5>=0; t-22>=0;
1.143t-time-15.89>=0|]
[|t in [22 , 22.5]; te=14;
time in [5.333 , 9.82]|]
5 constraints, 4 generators
time := 0
()
noheat_start
[|time=0; te-14=0; -t+22.5>=0; t-22>=0|]
[|t in [22 , 22.5]; te=14; time=0|]
4 constraints, 2 generators
(t-18>=0 ?
t := 15/16t+1/16te;
te := te;
time := time+1)*
()
noheat
[|te-14=0; -1.882t-time+46.27>=0;
-9.251t-time+208.1>=0; time>=0;
2t+time-44>=0; t-17.75>=0|]
[|t in [17.75 , 22.5]; te=14;
time in [0 , 12.86]|]
6 constraints, 5 generators
-t+18>=0 ?
()
noheate
[|te-14=0; -1.882t-time+46.27>=0;
-t+18>=0; 2t+time-44>=0; t-17.75>=0|]
[|t in [17.75 , 18]; te=14;
time in [8 , 12.86]|]
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; -1.333t+time+24>=0;
-t+22.5>=0; time>=0;
3.876t-time-62.02>=0;
1.143t-time-15.89>=0|]
[|t in [16 , 22.5]; te=14;
time in [0 , 9.82]|]
6 constraints, 5 generators
t-22>=0 ?
()