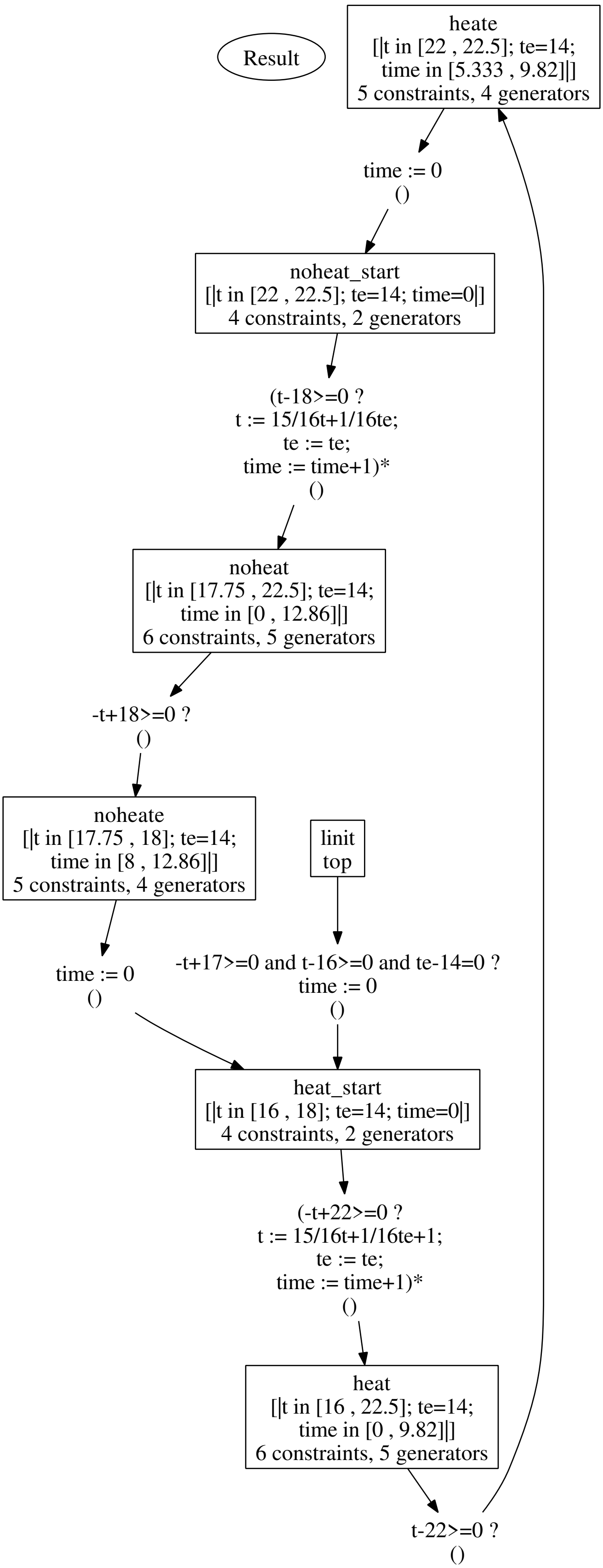
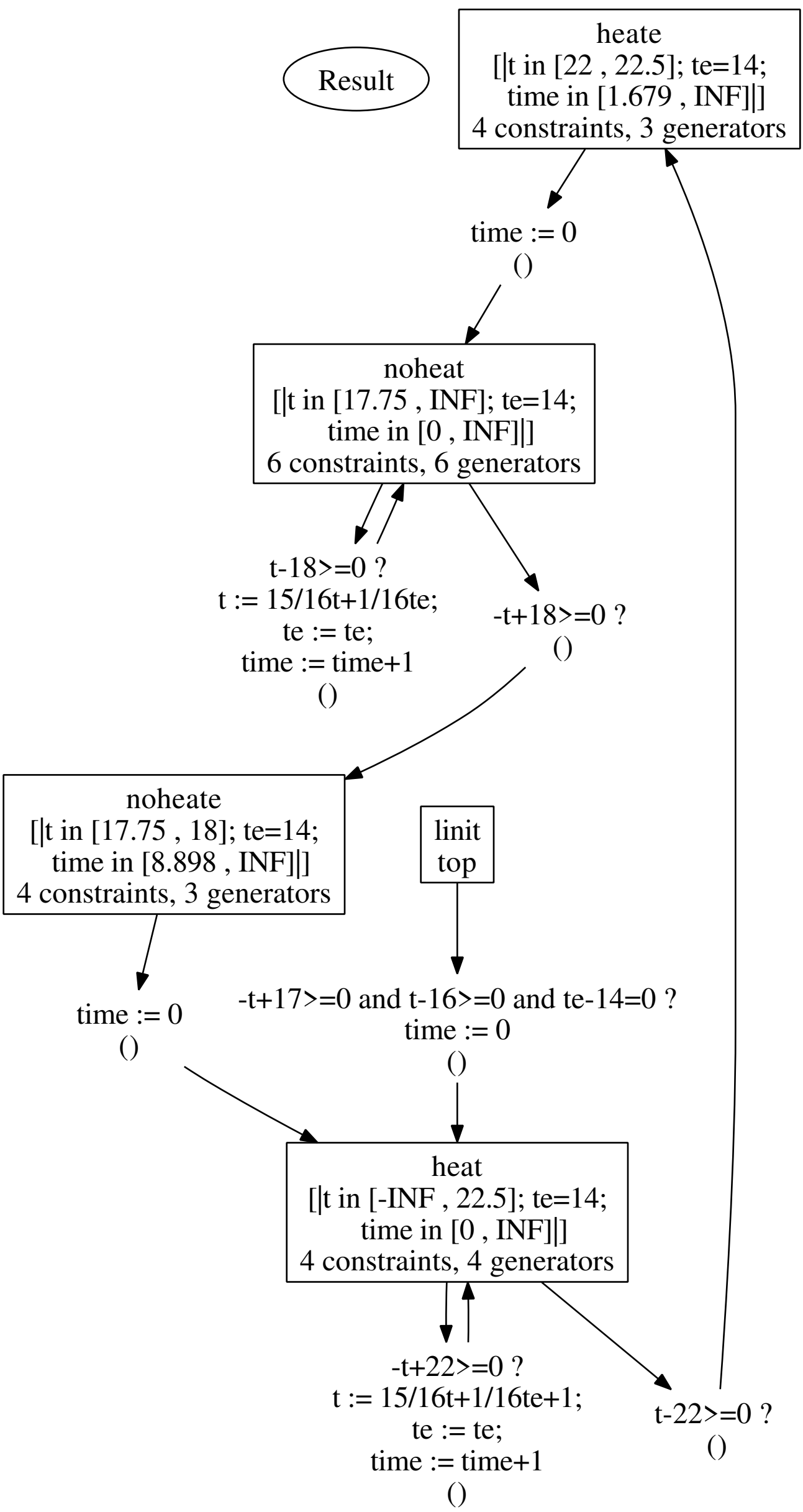
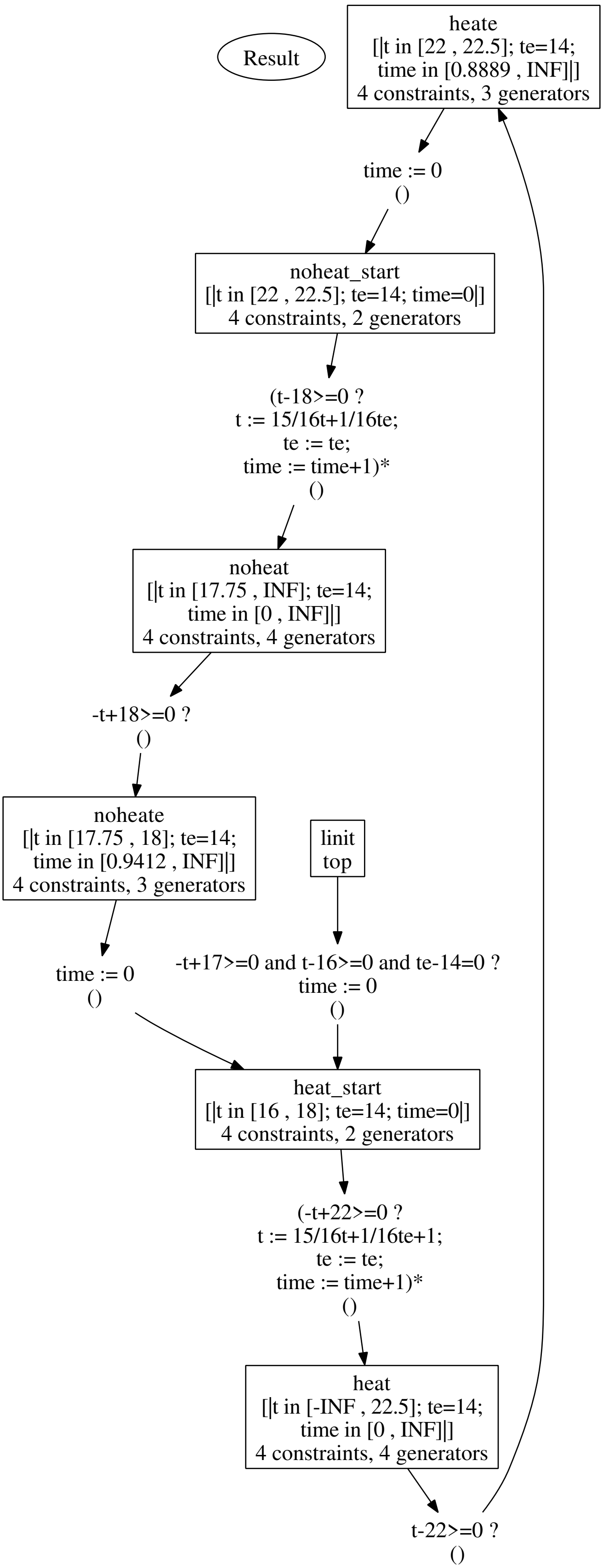

Result
heate
[|t in [22 , 22.5]; te=14;
time in [5.333 , 9.82]|]
5 constraints, 4 generators
time := 0
()
noheat_start
[|t in [22 , 22.5]; te=14; time=0|]
4 constraints, 2 generators
(t-18>=0 ?
t := 15/16t+1/16te;
te := te;
time := time+1)*
()
noheat
[|t in [17.75 , 22.5]; te=14;
time in [0 , 12.86]|]
6 constraints, 5 generators
-t+18>=0 ?
()
noheate
[|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
[|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
[|t in [16 , 22.5]; te=14;
time in [0 , 9.82]|]
6 constraints, 5 generators
t-22>=0 ?
()


Result
heate
[|t in [22 , 22.5]; te=14;
time in [1.679 , INF]|]
4 constraints, 3 generators
time := 0
()
noheat
[|t in [17.75 , INF]; te=14;
time in [0 , INF]|]
6 constraints, 6 generators
t-18>=0 ?
t := 15/16t+1/16te;
te := te;
time := time+1
()
-t+18>=0 ?
()
noheate
[|t in [17.75 , 18]; te=14;
time in [8.898 , INF]|]
4 constraints, 3 generators
linit
top
time := 0
()
-t+17>=0 and t-16>=0 and te-14=0 ?
time := 0
()
heat
[|t in [-INF , 22.5]; te=14;
time in [0 , INF]|]
4 constraints, 4 generators
-t+22>=0 ?
t := 15/16t+1/16te+1;
te := te;
time := time+1
()
t-22>=0 ?
()


Result
heate
[|t in [22 , 22.5]; te=14;
time in [0.8889 , INF]|]
4 constraints, 3 generators
time := 0
()
noheat_start
[|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
[|t in [17.75 , INF]; te=14;
time in [0 , INF]|]
4 constraints, 4 generators
-t+18>=0 ?
()
noheate
[|t in [17.75 , 18]; te=14;
time in [0.9412 , INF]|]
4 constraints, 3 generators
time := 0
()
linit
top
-t+17>=0 and t-16>=0 and te-14=0 ?
time := 0
()
heat_start
[|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
[|t in [-INF , 22.5]; te=14;
time in [0 , INF]|]
4 constraints, 4 generators
t-22>=0 ?
()