















































































































Real-time

## intercepted

## violation:

## unsat



# real-time

# function





real-time

# 0xaaaad2a3f3b0



# 0xaaaad2a3f3d8

# .

/my\_repo/main.cpp:115:27

# context!

# context!

# .

real-time

/my\_repo/main.cpp:118:1

/my\_repo/main.cpp:122:14

0xaaaad2a3f41c

/my\_repo/main.cpp:123:5

0xaaaad2a3f428



# 0xaaaad2a3f458

/my\_repo/main.cpp:129:7

/my\_repo/main.cpp:135:22

0xaaaad2a3f464

# 0xaaaad2a3f4b8

# 

real-time



# context!

# 0xaaaad2a3f4b0

## $\boldsymbol{C}$ $\boldsymbol{c}$

## ( C.

# context!

# τ.

real-time

/my\_repo/main.cpp:136:1

/my\_repo/main.cpp:130:1

/my\_repo/main.cpp:142:18

/my\_repo/main.cpp:147:27

/my\_repo/main.cpp:150:23

# 0xaaaad2a3f560

0xaaaad2a3f4ec

# 0xaaaad2a3f544

0xaaaad2a3f5bc

/my\_repo/main.cpp:155:23

/my\_repo/main.cpp:159:14

# 0xaaaad2a3f668

/my\_repo/main.cpp:160:5

# 0xaaaad2a3f67c

# 0xaaaad2a3f6c8

/my\_repo/main.cpp:143:30





















































































































































































































































