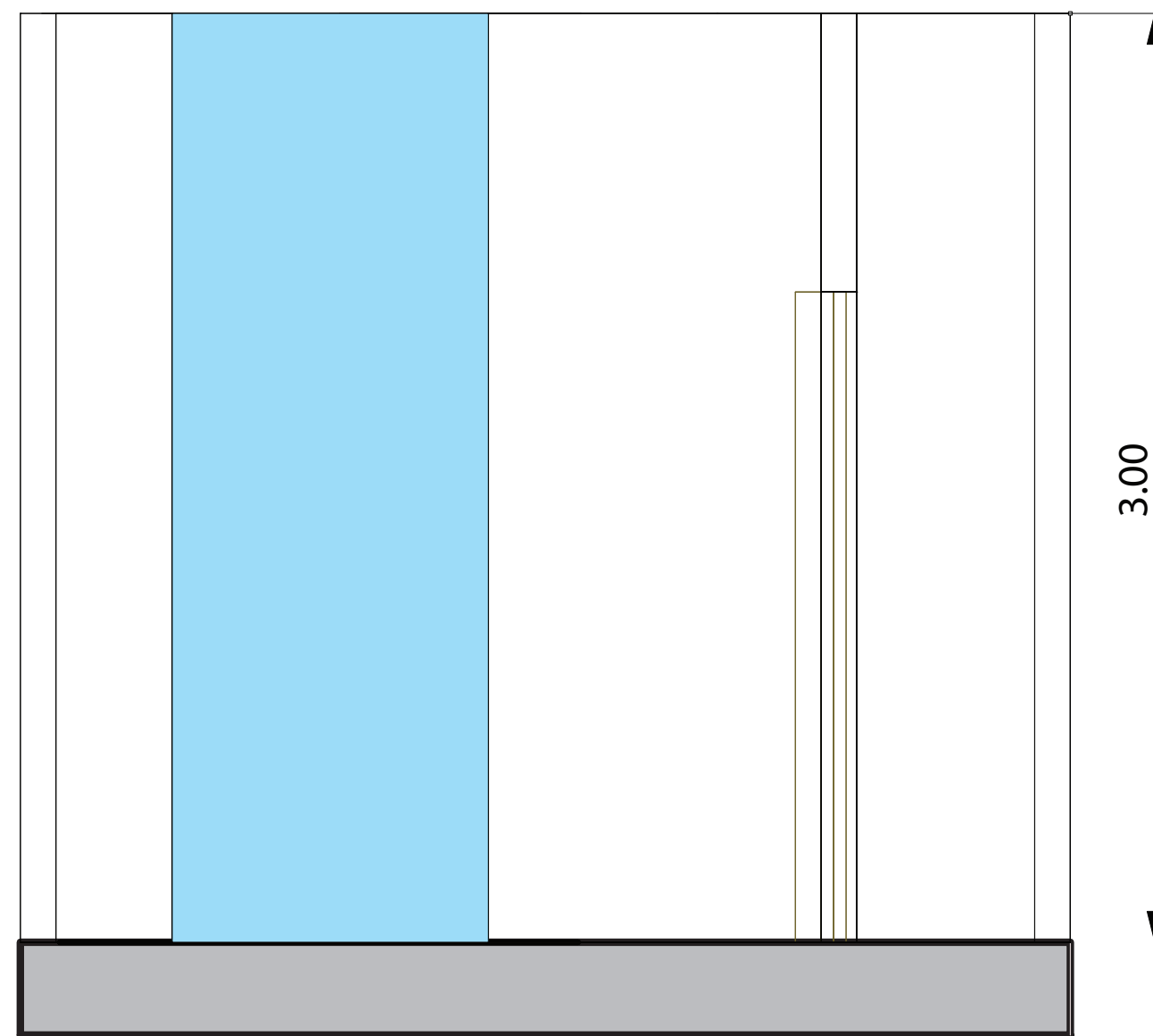
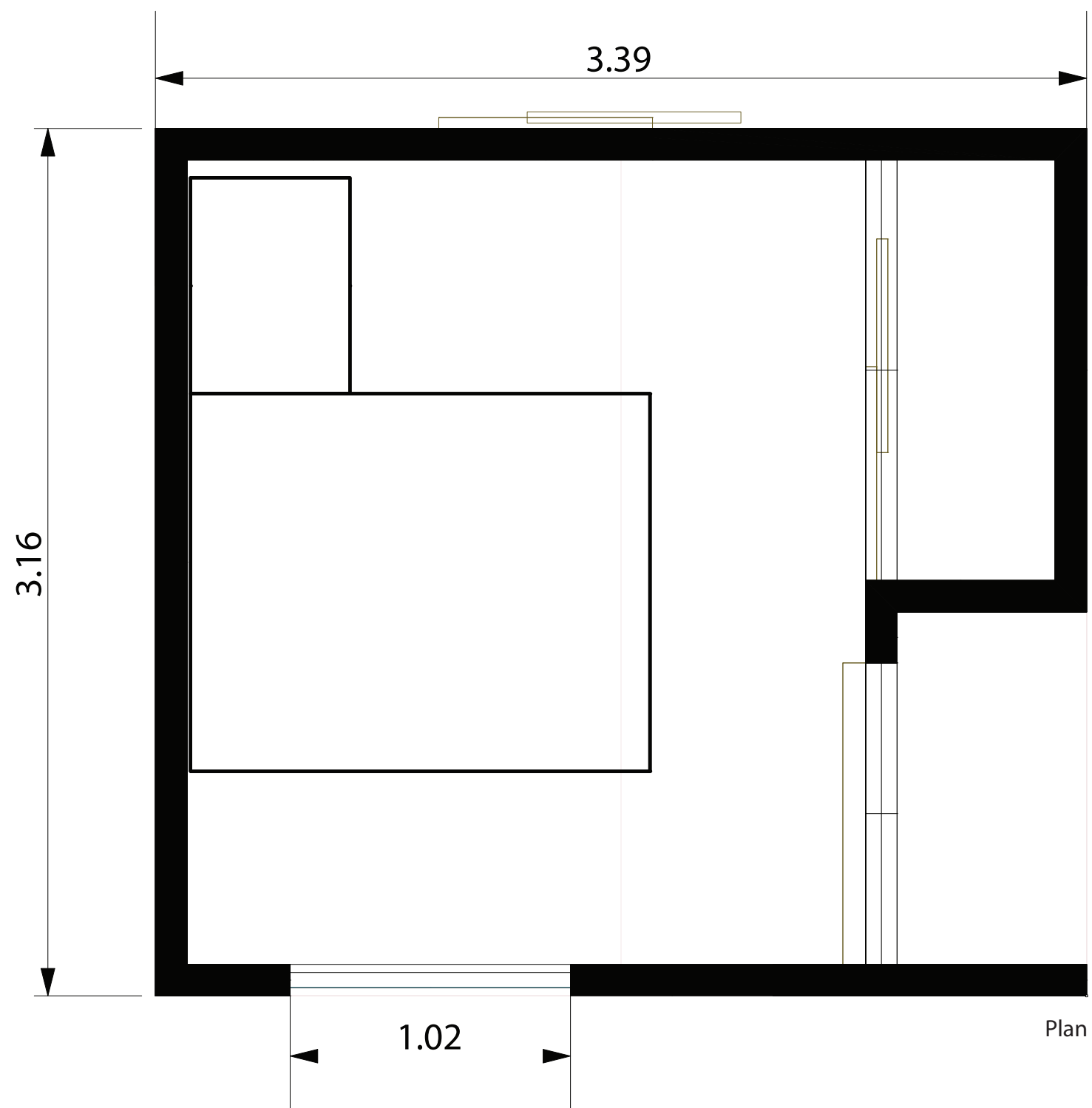


# Grid-Based Daylight Simulation

Building Performance Simulation

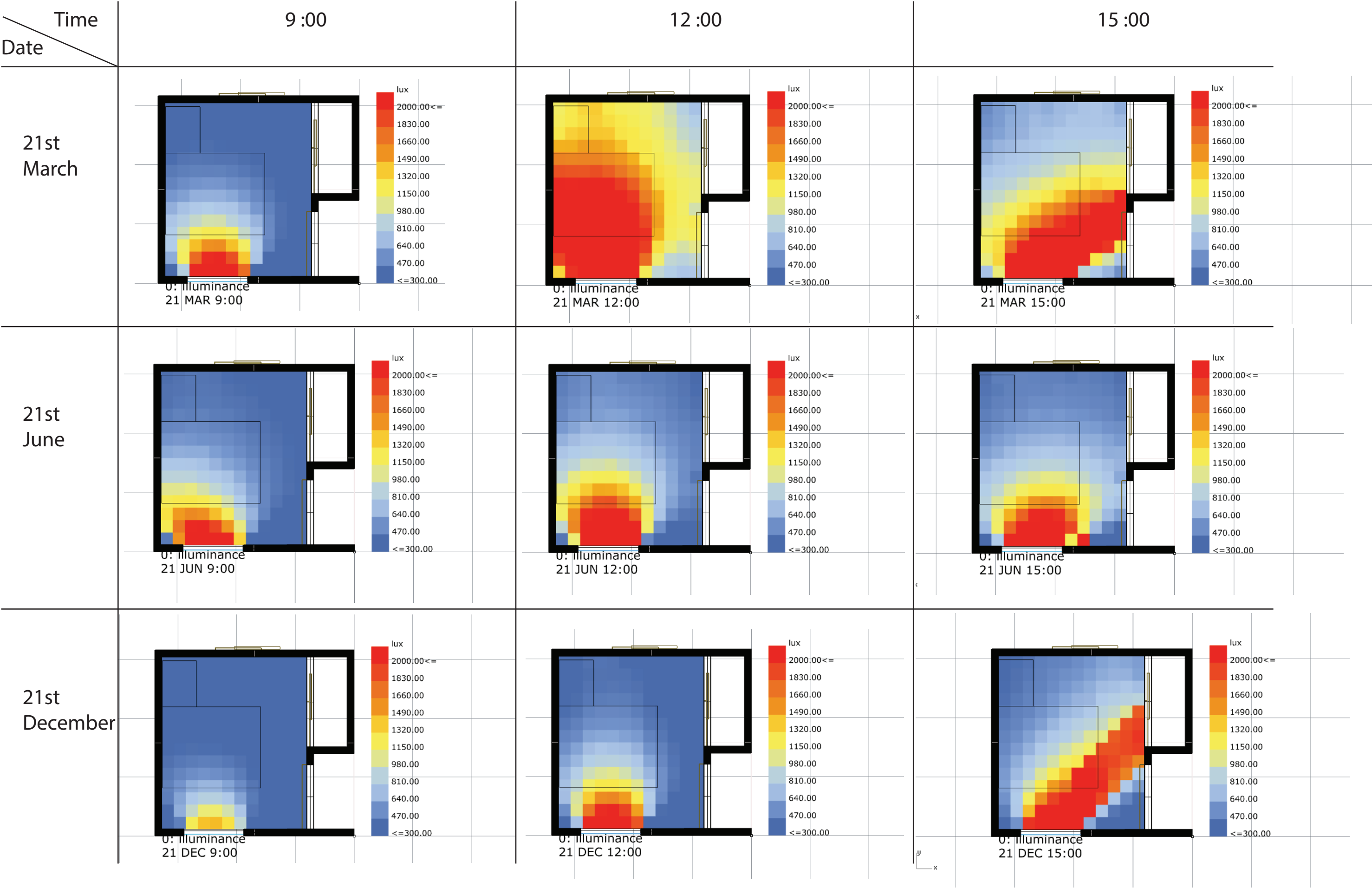
Guide :  
Mostapha Sadeghipour Roudsari

Submitted by :  
Mansi Dhanuka

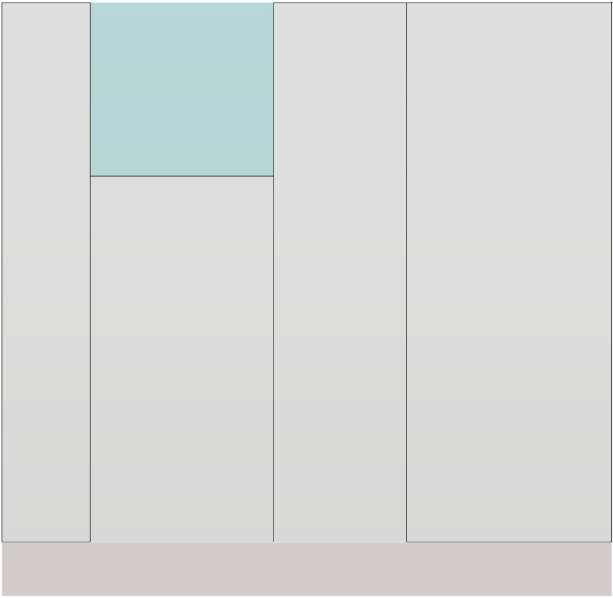


Philadelphia  
39°57 N 75°10 W  
Weather Station : Philadelphia International Airport  
Data Source : TMY3

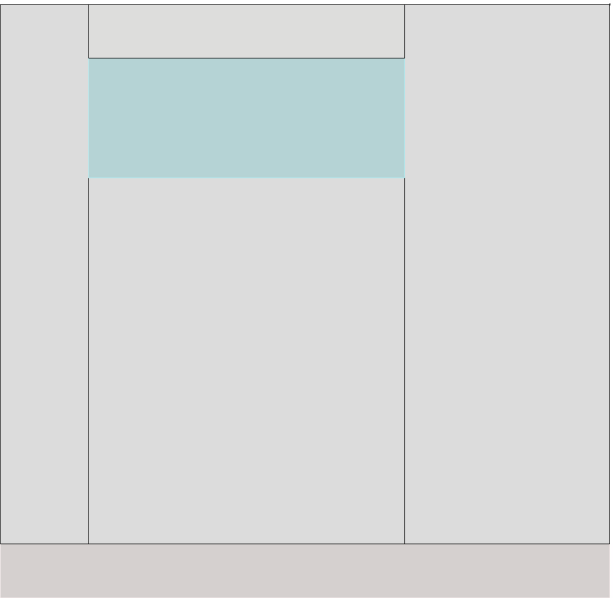
# Case 1 : Baseline



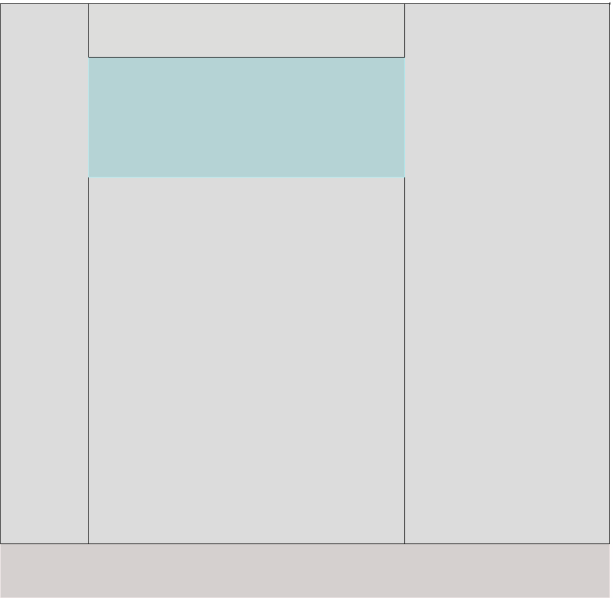
Case 2



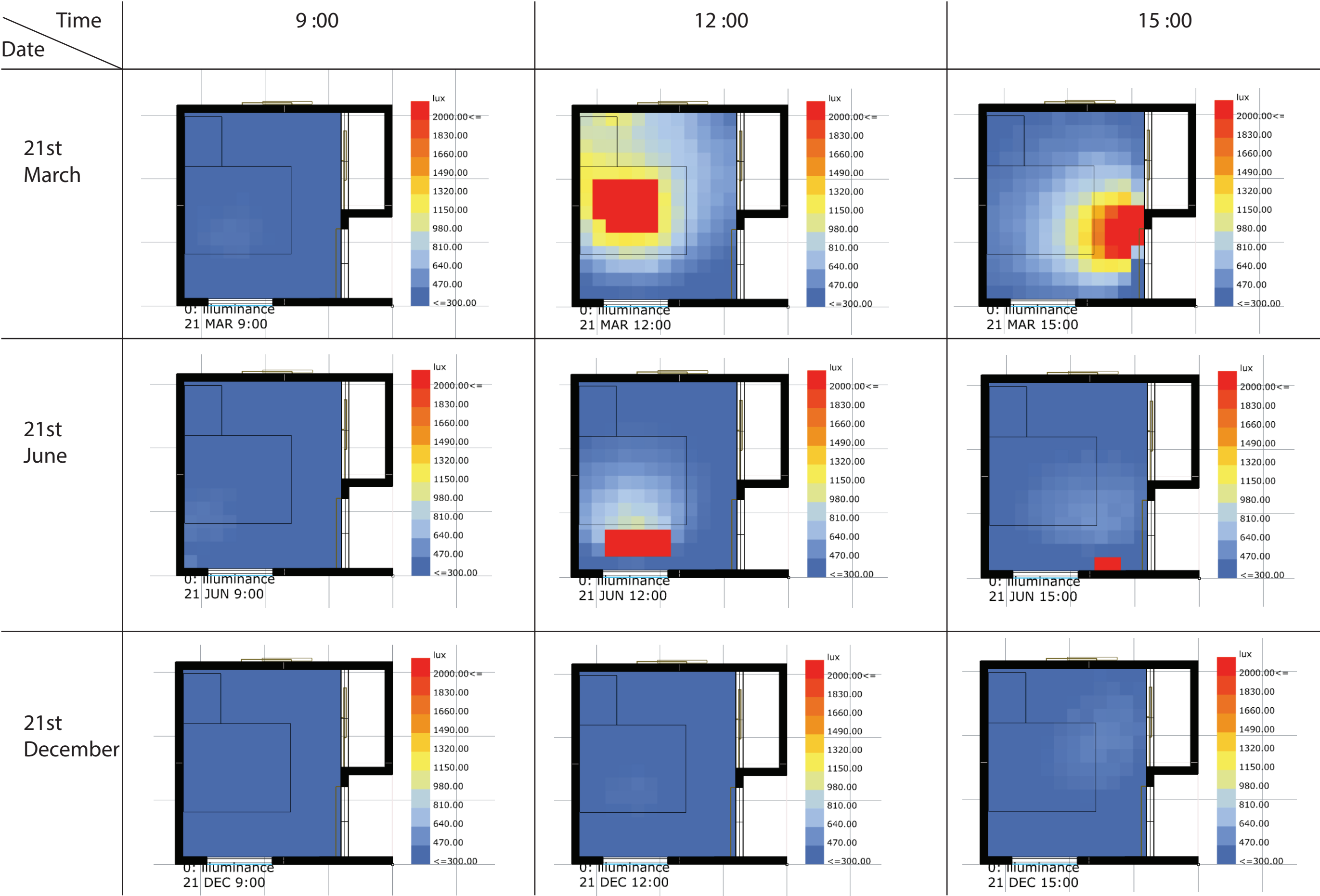
Case 3



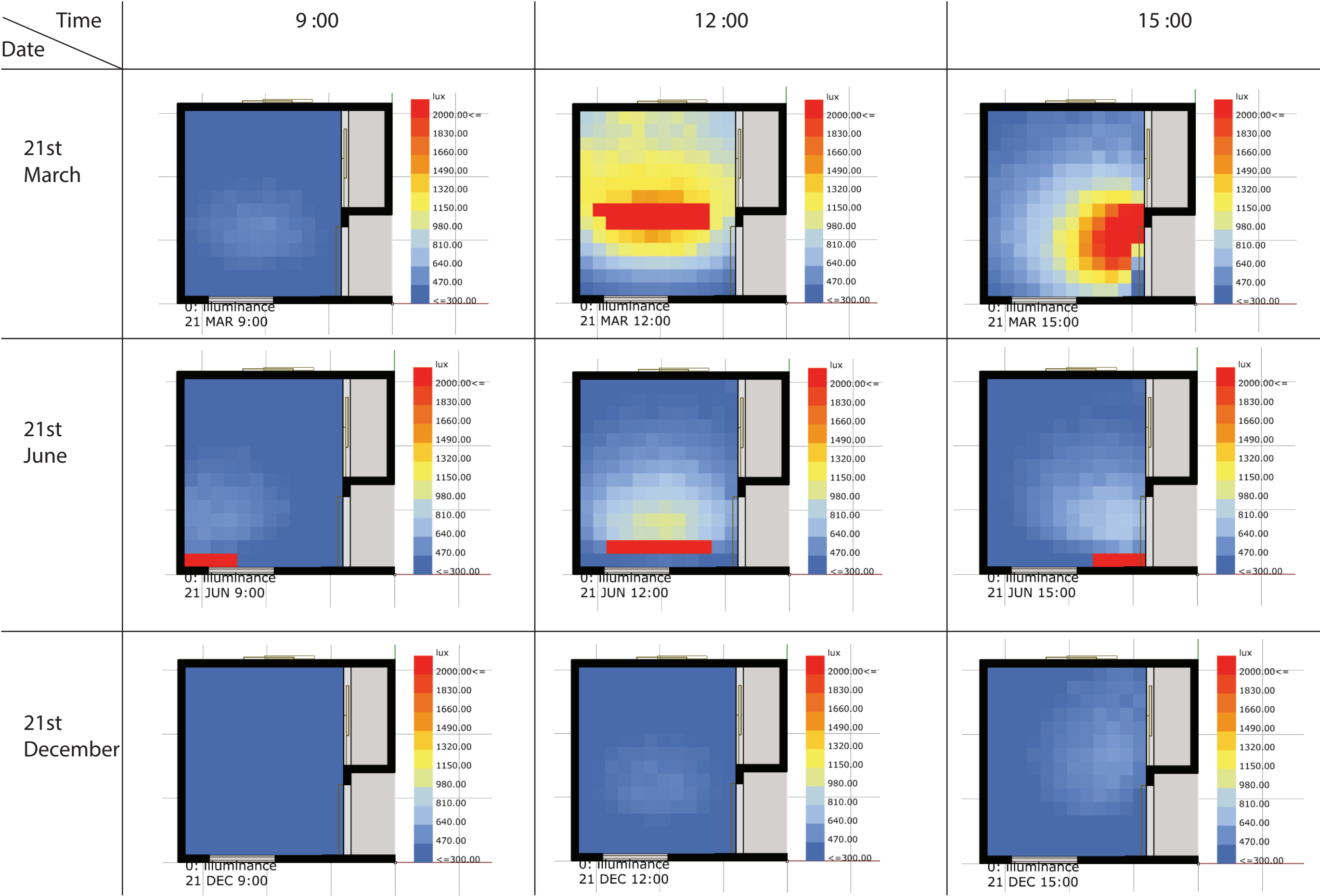
Case 4 : with horizontal overhang



Case 2



Case 3



Case 4

