My Home Annual Daylight Analysis & Point in Time Analysis

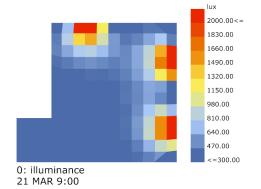
(Just Analysis no proposal)

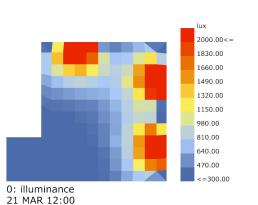
Week 7

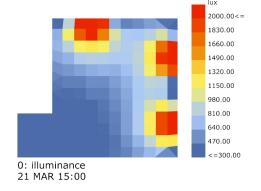
Fan Cao

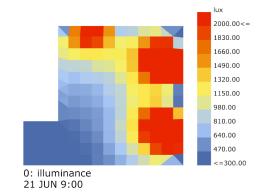
Point in Time Analysis

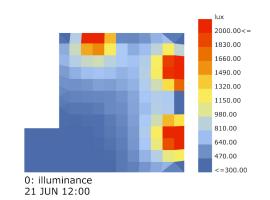
For my room, basically at 9 am would get more light than the other two time's. When it comes to the winter, as for December, the lights is hard to get into deep in my room. So may I should add an reflect board in front of the windows to make more light in.

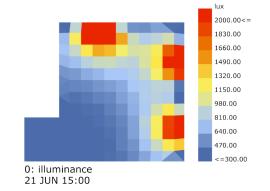


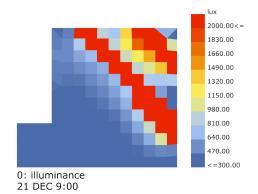


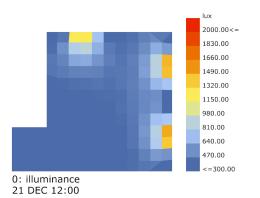


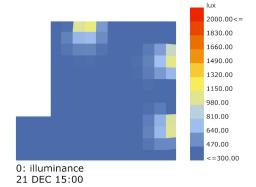


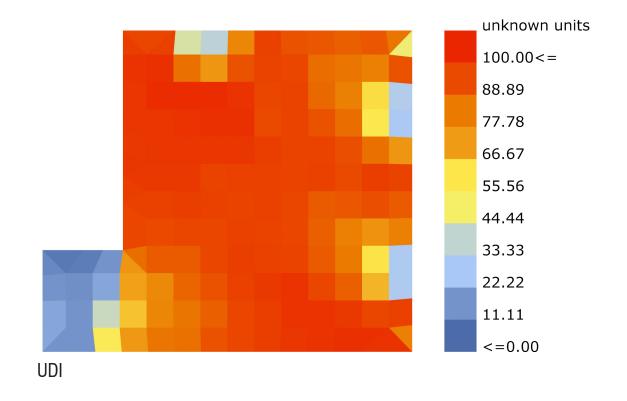






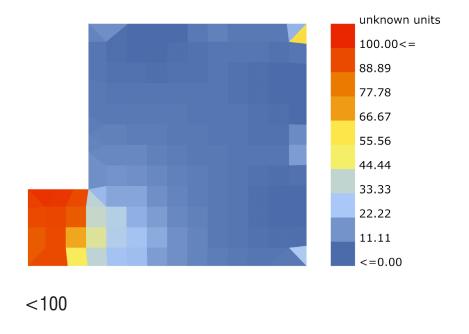


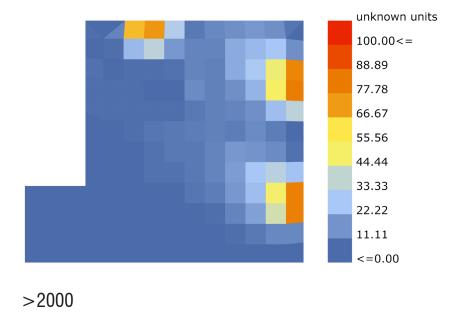




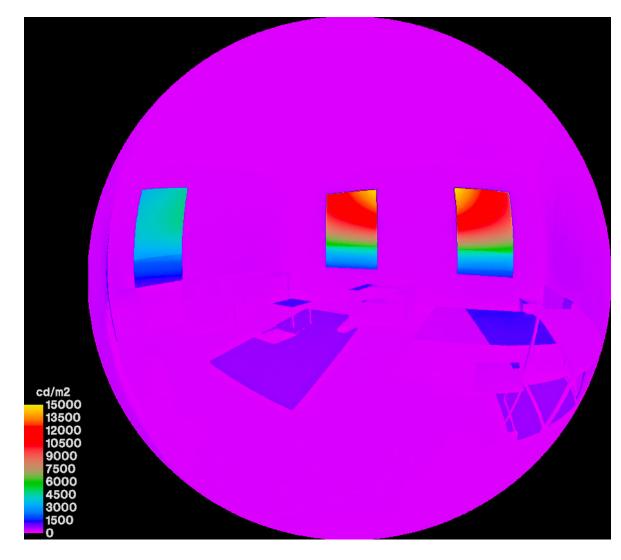


In general, my windows located in the proper space, which could make the UDI almost very high. And for most of the area is in good condition. So, how to block some light when the light is too strong would be my major task.









Glare Analysis

For the glare, majorly happens around the windows. This image is the 9 am March 21th. This also suggest me to add some sading system to the window. While can block some light and decrease the light to the comfort strength and also decrease the chance you feel glare.