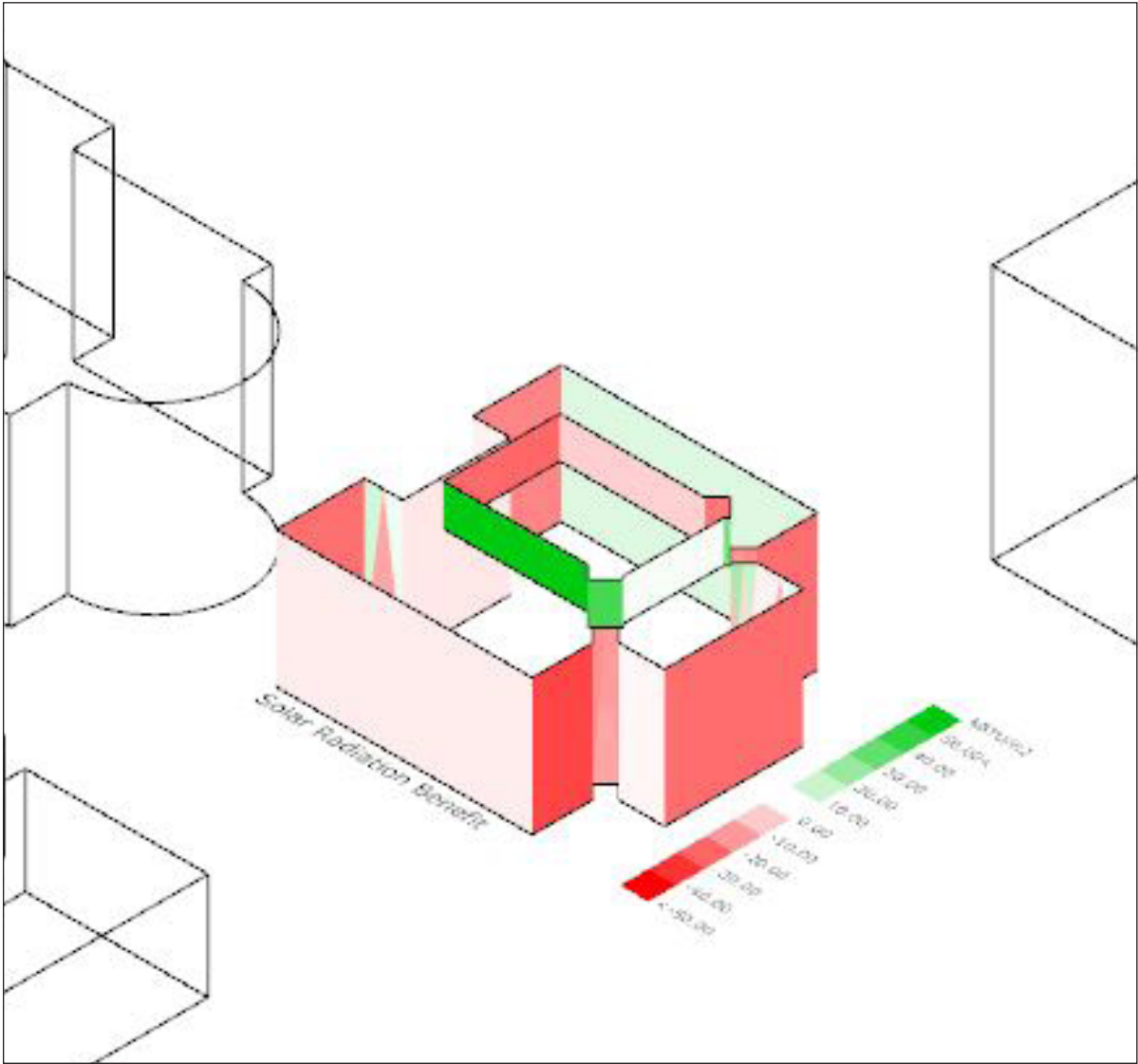
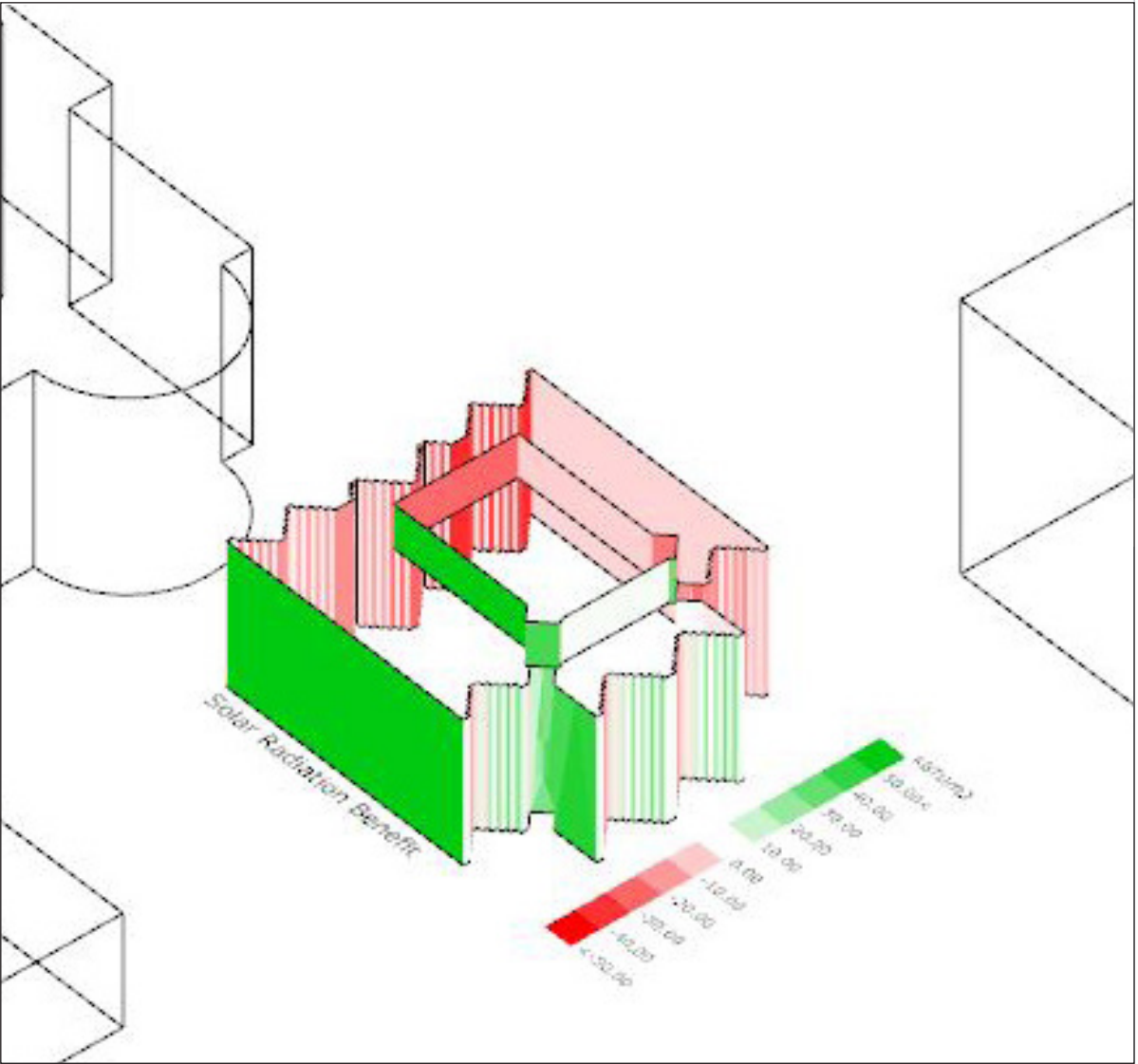


NET SOLAR BENEFIT: -13718

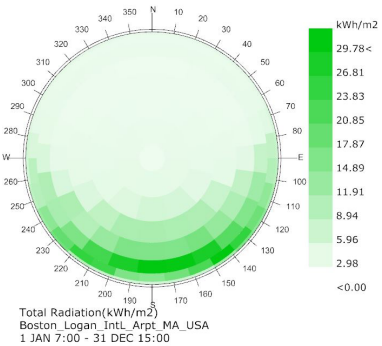
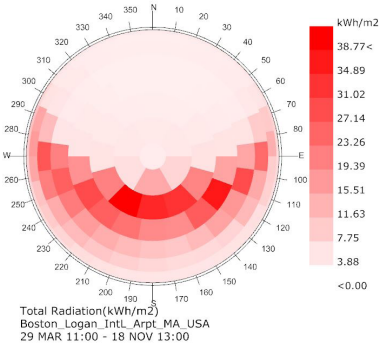


ORIGINAL MASSING

NET SOLAR VALUE: -6628V



NEW MASSING



Summary:

The original massing shows that the most harmful radiation come from the south and the north direction. In the new massing, I changed the facades on the south and north side to facing the west and the east, so that the harmful radiation can be reduced and the helpful radiation improved. As a result, the Net Solar Benefit value has a significant increase with the new massing.