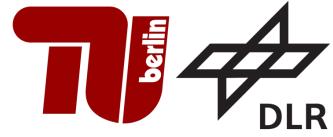




Weekly Report

14.10.2021

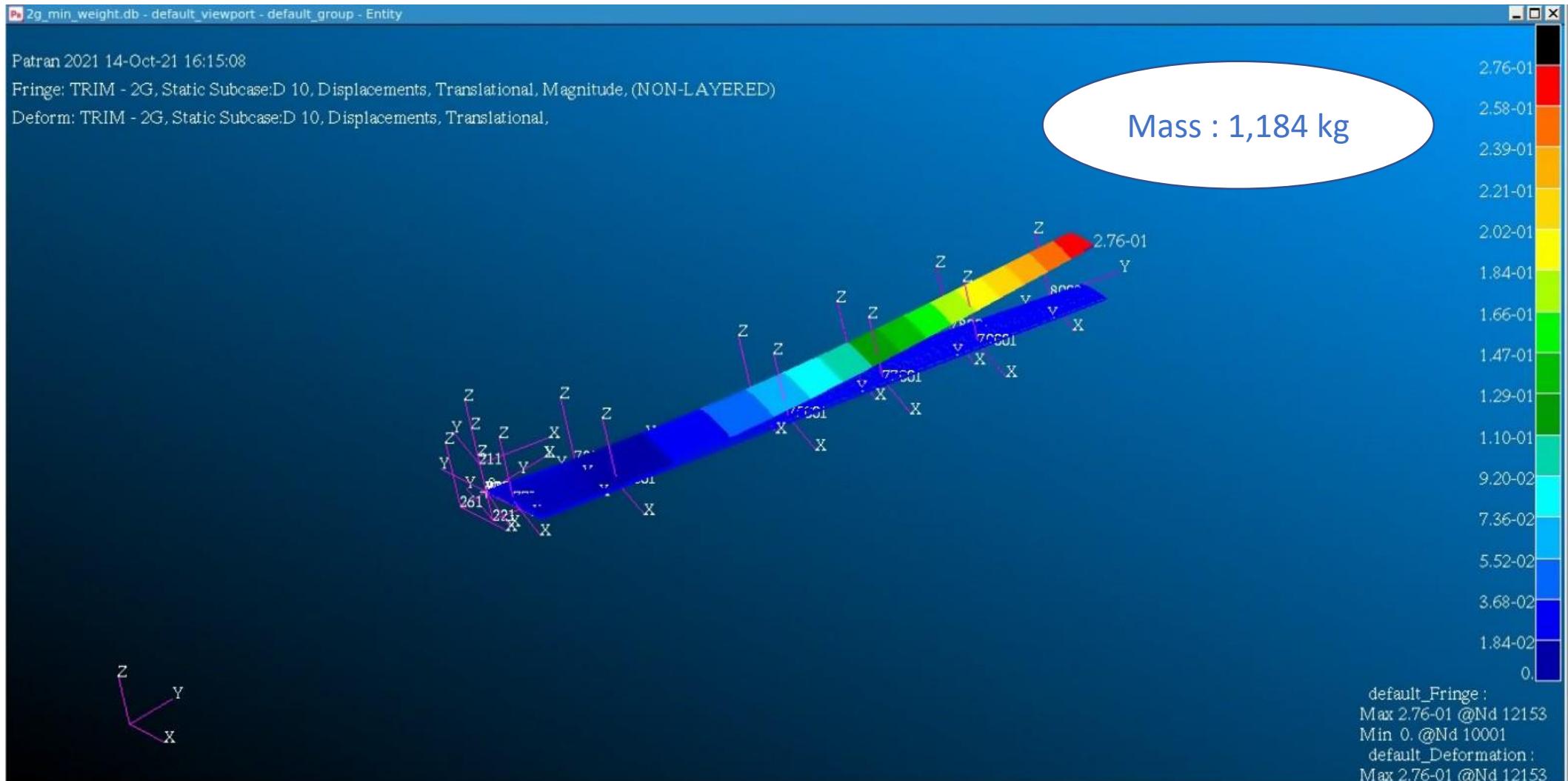


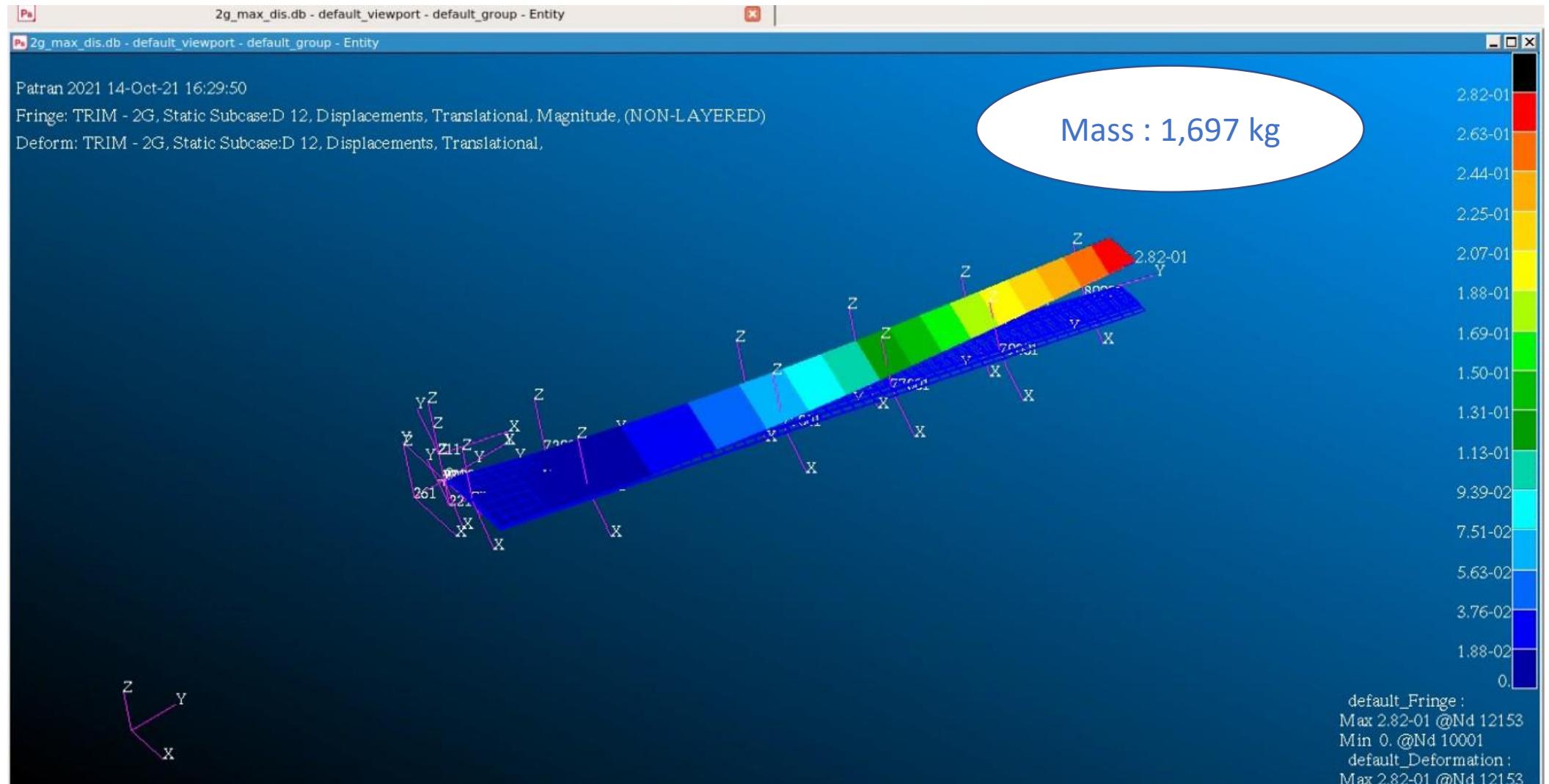
Agenda this week

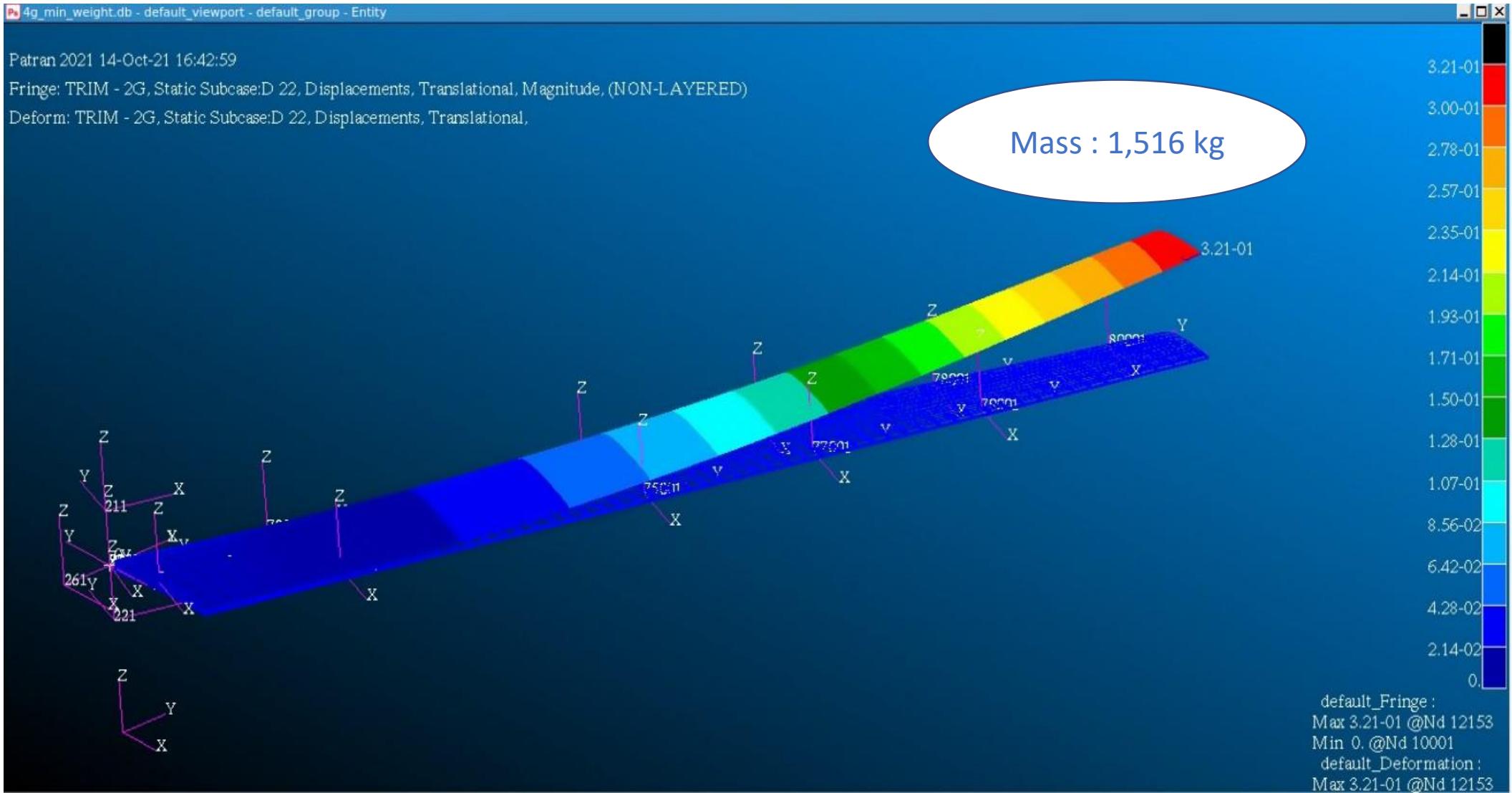
- First iteration

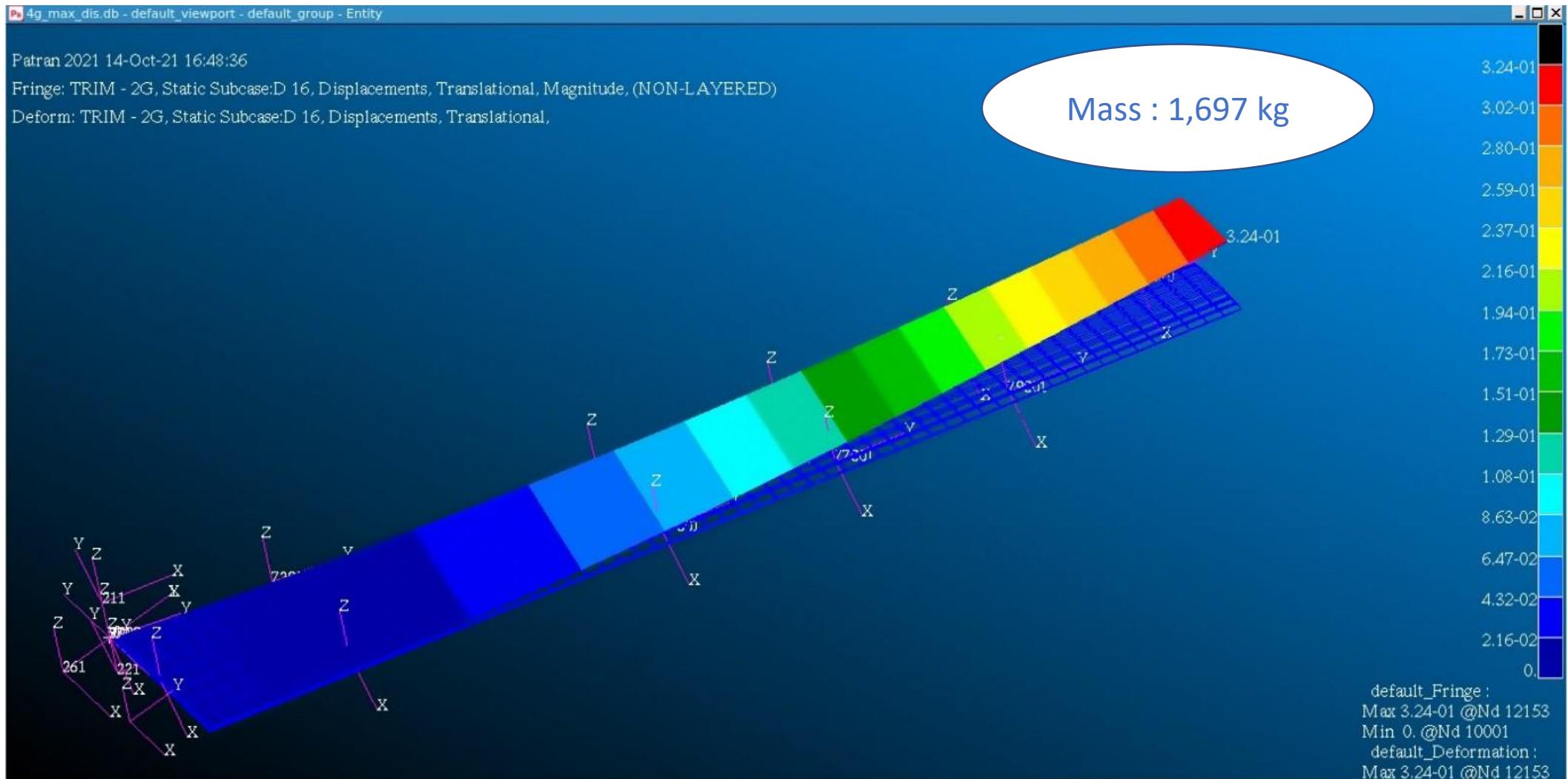
Summary

Type of Load	Design Objectiv	Mass of the wing	Displacement	Percentage
Aerodynamik load (2g)	Min. Weight	1.184 kg	27,6 cm	15,33 %
Aerodynamik load (2g)	Max. Displacement	1,697 kg	28,2 cm	15,67%
Aerodynamik load (4g)	Min. Weight	1,516 kg	32,1 cm	17,83%
Aerodynamik load (4g)	Max. Displacement	1,697 kg	32,4 cm	18%



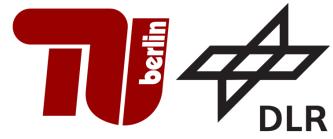






Next step ➔

- Script to collect the data from output file
- Variation on model
- Collect data for the evaluation of the model
- Optimal Design



Thank you for your attention