

DSG Ansys R&D Meeting

Date: September 9, 2022

Time: 2:00 PM – 3:00 PM

Attendees: Aaron Brown, Pablo Campero, Brian Eng, Marc McMullen, and Tyler Lemon

1. Discussed simulation of one supermodule enclosed in a 24" x 24" x 30" box

1. Box replicates size of environmental test chamber that will be used to house test of actual components
2. Walls set a boundary condition for heating to act as insulation for its enclosed area
3. Supermodule still did not read desired 180°C at the end with light guides