

DSG-R&D EIC Meeting

Date: October 14, 2021

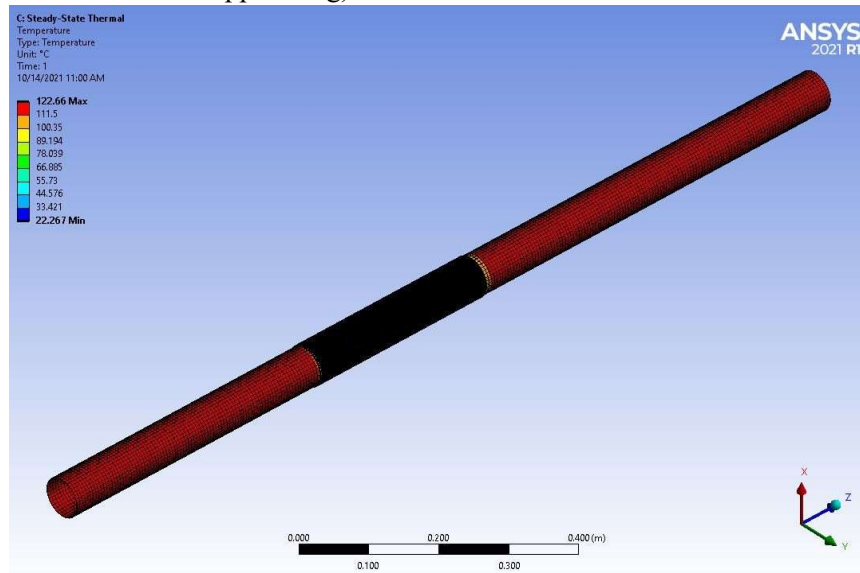
Time: 11:00 – 12:00

Attendees: Mary Ann Antonioli, Aaron Brown, Pablo Campero, Brian Eng, George Jacobs, Mindy Leffel, Tyler Lemon, Marc McMullen, and Amrit Yegneswaran

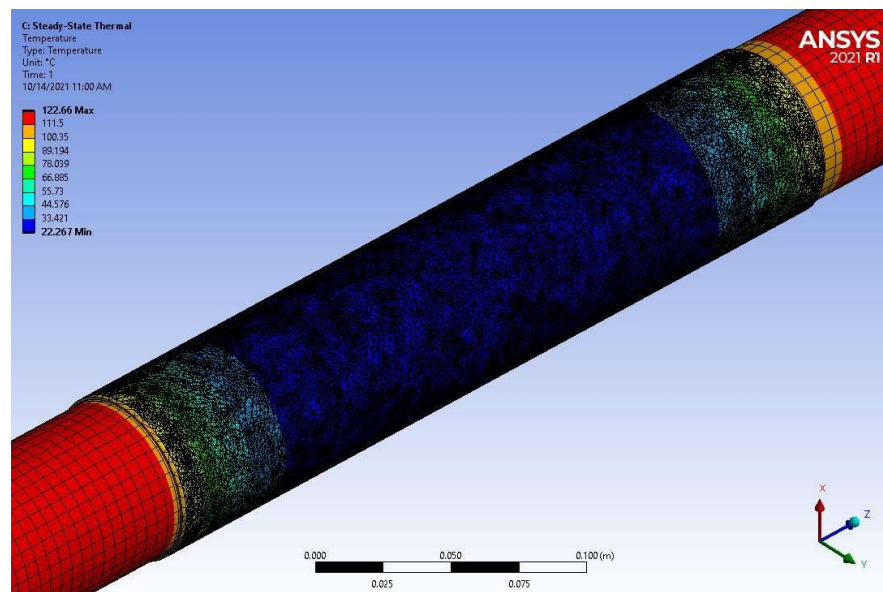
1. EIC

1.1. Reviewing current Ansys simulation status results

1.1.1. Simplified geometry (only Be section of beampipe, inner most silicon layer, and PEEK support ring)



Simplified EIC Beampipe and Silicon Tracking Geometry



Simulation Results (Work In Progress)