

DSG Engineering Meeting Minutes

Date: April 09, 2024

Time: 02:00PM – 03:15PM

Attendees: Mary Ann Antonioli, Peter Bonneau, Aaron Brown, Pablo Campero, Brian Eng, Mindy Leffel, Marc McMullen, and Amrit Yegneswaran

1. Hall A - LAPPD

Pablo Campero and Marc McMullen

1. Discussed testing of gantry movement while attached to support structure; defined movement to be 500 μm
2. Marc ordered 44 mm^2 plastic pads to cover the feet of the gantry support structure
3. Two additional cross beams will be added to the support structure
4. Pablo will calculate all moments using 16 kg weight in center

2. Hall C - NPS

Aaron Brown

1. Reviewed temperature plots of crystal array using MYA data
 - Aaron will generate a histogram of crystal #25 using data from 23-11-11