

DSG-RICH R&D Meeting

Date: January 10, 2022

Time: 11:00 AM – 12:00 PM

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

1. Spherical mirrors

1. Shipment arrangements for mirrors underway (expected to be complete by January 14, 2022)

2. Chassis to house hardware interlock system components received

Tyler Lemon and Marc McMullen

1. PR submitted for wires, ferrules, and connectors for chassis
 - Expected delivery within this week
2. PR to be submitted for RMC/backplane PCB power header connectors
3. Mindy Leffel will assemble chassis

3. RICH assembly with INFN collaborators: January 12 – January 28, 2022

1. Marco Mirazita, Dario Orecchini, and Sandro Tomassini are expected to arrive to JLab area on January 12, 2022
 - Per lab directive, collaborators will be quarantining for three days before starting work
2. Detector shell assembly expected to start January 18, 2022
3. Tasks needed to be completed before January 18
 - Moving detector crates to EEL – Hall B Engineering using forklift
 - Arranging cleanroom tables – DSG