

DSG-EIC DIRC Meeting

Date: August 31, 2022

Time: 2:00 PM – 3:00 PM

Attendees: Mary Ann Antonioli, Brian Eng, George Jacobs, Grzegorz Kalicy, Mindy Leffel, Tyler Lemon, Marc McMullen, Patrizia Rossi, Amrit Yegneswaran, and Beni Zihlmann

1. EIC DIRC BaBars will be tested using laser set up in EEL 108

1. Components for test station on hand and in EEL 108
2. Test will take place in new sub-room being constructed in EEL 108

2. DSG work

1. Data acquisition program for test station
 - Analysis program already exists from Hall D DIRC tests
2. Automation of test station
3. Coordination and planning of safety documentation for test station
4. Interlock system for test station and room

3. Steps for immediate future

1. Marc McMullen will start looking into safety documentation needed for test station and EEL 108 sub-room
2. Tyler Lemon will look at components on hand for test station to determine course of action for data acquisition program
3. Tyler Lemon will set up a `dsg-eic_dirc` mailing list for project coordination