DSG Moller

Date: 06/07/2023 Time: 11:00 – 12:00

Attendees: Mary Ann Antonioli, Aaron Brown, Brian Eng, Kaiyi Hall, and Tyler Lemon

1. OCEM MPS Remote Interface

Brian Eng

- 1. Draft version of <u>remote command reference</u> received; requested details on factory testing as well as final version
 - Still no details on interlock connector
- 2. Used reference to generate <u>Excel file</u> of commands
 - Linked file name is dated as it is expected to change
 - Includes two sheets: #1 with main commands (72 in total including variations) and #2 with ID locations of internal memory (62 in total), part of the MRG/MWG command (*MRG* = read internal memory, *MWG* = write internal memory)
- 3. Started Python script to parse Excel file and communicate with MPS
 - Opens ASCII connection over fixed port
 - Read commands (with no options) completed

2. Voltage Tap Drawing

Kaiyi Hall

1. Starting Torus Magnet 4

3. DSG Website

Brian Eng

- 1. Created technical documentation section
 - https://www.jlab.org/physics/dsg/technical_documentation/hall_a/MOLLER