# NPS Collaborators' Meeting Minutes

# Date: August 25, 2022 Time: 09:00AM – 10:00AM

<u>Attendees</u>: Arshak Asaturyan, Fernando Barbosa, Vladimir Berdnikov, Deb Biswas, Marie Boer, Aaron Brown, Gyang Chung, Rolf Ent, Yeranuhi Gavilyan, Mahmoud Gomina, Tanja Horn, Oliver Jevons, Paul King, Steven Lassiter, Paulo Medeiros, Hamlet Mkrtchyan, Carlos Munoz, Emmanuel Rindell, Julie Roche, Brad Sawatzky, Chris Stanislav, Vardan Tadevosyan, Pramita Tiwari, and Hakob Voskanyan

### 1. Detector assembly

### Brad Sawatzky

- 1. Discussed Cable bundling in progress additional personnel needed
- 2. Discussed divider base noise mitigation two possible solutions:
  - Adding copper cylinder around divider base (concern is that there is not enough space for all of the additional copper needed to provide shielding for each of the 1080 divider bases)
  - Replace plastic detector walls with aluminum or laminate the inside of plastic walls with a conductive foil

### 2. DSG status update

DSG

- 1. Presented DSG NPS Status Update presentation
- 2. Software instructions and other documentation will be generated and posted to the NPS Controls wiki page