

BigBite Working Group Bi-Weekly Meeting Minutes

3.9.2021

Agenda:

- BBCAL cosmic calibrations – debugging noisy channels – Provakar/Arun
- WAPP Trigger - Provakar
- Gathering supplies for F1TDC setup and cable preparation – Arun
- Follow up on power supply modules and FADC news – Alex
- Libraries for remote power supply – Juan Carlos
- Cosmic counter preparation – Arun
- Synchronizing software efforts for FADC upgrade – Mark/Juan Carlos/Eric
- Updates from FADC data taken – Mark
- Cables for FADC – 200/272 done by Mindy (includes labeling)

Attendance:

1. Arun Tadepelli
2. Eric Fuchey
3. Juan Carlos Carnejo
4. Provakar Datta
5. Eric Fuchey
6. Mark Jones
7. Bogdan Wojtsekhowski

Actual:

- Cosmic calibrations
 - Thought PS R4 was not working properly. Worked on it all Monday afternoon, tried different methods to track down the issue, but failed.
- WAPP Trigger
 - No updated. Waiting on Alex to give DC power supply module.
- Gathering supplies and cabling
 - Have longer cables in ESB. Need to be cut down to size. 1 week lead time.
- Synchronizing software efforts
 - Mark requested Eric to prepare a write up saying what needs to be done and how much he can contribute.
- FADC data
 - Preliminary results look good.