

Hi all,

Here is the minutes from the meeting.

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o Inter-felix correlation <Maya>

- **Maya** should display FPHX BCO as well to investigate "double BCO\_FULL symptom" whether if FPHX\_BCO reads different value (beyond allowance within n\_collision) for a given BCO\_FULL.
- **Itaru** will ask Raul's insights regarding suspicious data we've observed so far.
- **Maya** double checks with Mickey if BCO\_FULL is not in the data stream yet and ask him to add if it is the case.

o MC Residual Distribution in 2021 Beam Test <Hinako>

- **Hinako** upload GEANT-4 Model and codes somewhere accessible. **Cheng-Wei** will take a look. Cross check each other.
- Cheng-Wei's normalization between MC and data was based on the integral of histogram. **Cheng-Wei** should try exactly the same normalization manner as well.

o Data taking so far <Genki>

- **Genki/Itaru** should check the FelixQuickViewer macro if the Chip-ID is zero origin or 1 origin to see if missing events in chip-26 can be resolved by it.

o Computing and Networking in 1008 <Itaru>

- bbox is mounted from all inttX machines.
- /sdcc is mounted from bbox machines. Use cp or rsync commands to transfer files to /sdcc.

o Short Term Run Plan <Itaru>

- Scan programs are to be executed by shift crews. Onsite crews will prepare a simple script for shift takers, update RunLog, process data to be available for off site analysis crews.
- Execute open time scan
- Take data with n\_collision=6, modebit 79:0x35 to confirm we are not missing any hits. Repeat same measurement 3 times to check the reproducibility.

Regards,

-itaru

On 2023/06/08 20:04, Itaru Nakagawa wrote:

Sorry here is the correct link. Thanks Maya for pointing this out.

<https://indico.bnl.gov/event/19814/>

Regards,

-itaru

On 2023/06/07 9:41, Itaru Nakagawa wrote:

Dear all,

We'll have the weekly meeting in following time.

June 8th Thursday 9PM in BNL = June 9th Friday 10AM in Japan = Friday 9AM in Taiwan

\*indico

<https://indico.bnl.gov/event/19552/>

\*Zoom

<https://zoom.us/j/92149923535>

Best regards,

-itaru

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Sphenix-intt-l mailing list

[Sphenix-intt-l@lists.bnl.gov](mailto:Sphenix-intt-l@lists.bnl.gov)

<https://lists.bnl.gov/mailman/listinfo/sphenix-intt-l>

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