

Hi all,

Here is the minutes from today's meeting.

o Note before ROC installation <Jaein>

- **ROC installation crews** should try to mask hot channel 0 to see if it triggers cold channels to adjacent strips.
- An instruction is posted in INTT wiki page how to change the GTM host between the primary and spare.
- **Jaein** checks this cold channels are common to only for type-B, or type-A as well.

o BCO peak finder <Jaein>

- **Jaein** analyze latest beam data and confirm if the different BCO timing between 2ROCs in a given felix server issue was resolved after Raul's firmware upgrade.
- **Jaein** volunteers to develop the module to dump BCO cut to the database with Joseph's tutorial. **Joseph** will give a comprehensive instruction in the next meeting.
- **Takashi** will present a template sample code to filter data commonly applicable to hot channels, out of BCO timing window hits, etc in the next or next-to-next meeting. This way we can establish the framework to remove background hits from data.
- **Jaein** develops the *relative* efficiency map strip by strip basis to be applied to GEANT simulation. For half entry channels, assign 50% efficiency.

Best regards,

-itaru

On 2024/02/20 9:53, Itaru Nakagawa wrote:

Dear all,

We'll have the weekly meeting in following time.

Feb. 21st Wednesday 8AM in BNL = Feb. 21st Wednesday 10PM in Japan = Wednesday 9PM in Taiwan

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*indico

<https://indico.bnl.gov/event/22474/>

*Zoom

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

Best regards,

-itaru

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