

Subject: Re: [Sphenix-intt-l] Weekly INTT Meeting <minutes>
From: Itaru Nakagawa <itaru@riken.jp>
Date: 2023/03/31 11:34
To: sphenix-intt-l@lists.bnl.gov

Dear all,

Here is the minutes for today's meeting. Please make sure to do items assigned to you.

o Expected FPHX LV power current consumption <Jaein>

– **Jaein** will update the typical digital current for FPHX per 1/2 ladder from 0.60A to be 0.64A and renew the expected current load on the FPHX power GUI.

– **Jaein** writes an instruction and post it to the INTT wiki.

o Onsite Report <Cheng-Wei & Rachid>

– North ladder commissioning has been completed in two days and are in good shape, except for a 1 no bias silicon.

– There are total 1+3–1 silicon has no bias at this moment. (3 news after x-wing installation).

– Still challenging to recover 1 no-response ladder in RC–2S.

– MBD is to be installed from North side tomorrow.

– Expected beam in the beginning of May at this moment.

o Preparation status and plan <Itaru>

– The highest priority after the ladder commissioning is **Raul's** multiple felix server operations.

– Once the ladder commissioning is completed, **Rachid** gives a green light to Steve to install the distribution module for the beam clock board power. Once this upgrade is done, **Mai and Maya** are to be informed and they implement new controls to existing ROC LV control GUI.

– **Itaru** ask Steve and John about his plan for the voltage/current recording to the dedicated SQL database and the monitoring application.

– LV/Bias gui crews (**Mai, Maya, Joseph, and Wei-Che**) need to move forward to the next step developments, 1) trip limit, 2) warning threshold, 3) recording, 4) shift crew version, 5) operation manual. 4) and 5) are to be prepared by shift starts (last week of April?).

– **Wei and Takashi** resume discussion plan for the root tree software development once Raul/Martin get raw pdf data available.

Best regards,

-itaru

On 2023/03/30 11:48, Itaru Nakagawa wrote:

Dear all,

We'll have the weekly meeting in following time. Note priority is 1008 work>meeting for those of whom works in 1008.

March. 30th Thursday 9PM in BNL = March 31st Friday 10AM in Japan = Friday 9AM in Taiwan

*indico

<https://indico.bnl.gov/event/18941/>

*Zoom

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

Best regards,

-itaru

Sphenix-intt-l mailing list

Sphenix-intt-l@lists.bnl.gov

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