

Dear all,

Here is the minutes from today's meeting.

o Dark box <rachid>

- The dark box has dry air inlet. **Genki** will check with ELPH dry air infrastructure.
- **Rachid** will ship the dark box to NWU next week. The myler has to be prepared in Japan.
- **Rachid** will tell the inner diameter of tygon tubes.
- To mount the dark box on the table in the beam test site, the aluminum plate with screw holes can be used as a base of the dark box.

o Cooling Plates for ROC <Rachid>

- **Itaru** should mount heat sinkers to ROC regulators on topsides as a part of ROC test in RIKEN. The glue appears to be very strong after the heat cycle of the regulator operation.
- **Rachid** will send cooling plates, thermal pads and screws to NWUx2 and Taiwan. Thermal pads are to be attached by users (NWU&RIKEN&Taiwan)

o Taiwan assembly <Cheng-Wei>

- **Cheng-Wei** will try to recover 2 chips (U10 and U11) for the half ladder 269.

o Production Statsu <Itaru>

- **Rachid** will select remaining batch-2 HDIs in BNL from the lots which haven't observed any bad HDI and send them to Taiwan together with the cooling plates.
- **RIKEN crews** will try to resolve remaining USB issue for Windows-10 migration. Once the problems are all resolved, then they'll write a little instruction for the upgrade.
- The bus extender supposed to be produced 28 spares and total production suppose to be 140.
- Rikkyo students are developing semi-automated signal layer pattern checker to improve the yield rate of the bus extender fabrication. Expecting to reduce the production cost greatly with the checking system.

o Taiwan Ladder Test <Yumika&Takashi>

- Taiwan ladders are checked response for both half ladders. The calibration results seem to be good. The source test as the next step is ongoing.

Best regards,

-itaru

On 2021/10/29 20:58, Itaru Nakagawa wrote:

Dear all,

Sorry for the last minutes announcement. We'll have weekly INTT meeting on

Oct 22nd Friday 9AM in BNL = Oct. 22nd Friday 10PM in Japan = Friday 9PM in Taiwan

*indico

<https://indico.bnl.gov/event/13691/>

*Zoom

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

Will start meeting in one hour.

Best regards,

-itaru

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