

Dear all,

Here is the minutes from today's meeting.

o Progress Report <Itaru>

- There is common group account available for wiki. All collaborators are encouraged to post documentations to INTT wiki.

- 25 HDIs to be shipped to BNL. Use these 3 batch-3 HDIs in higher priority than previous batch HDIs. Prompt feedback to Yamashita co. regarding the performance of batch-3 HDIs are appreciated.

- Since BNL and Taiwan are getting ready to launch source test using the source test fixture, we will discuss about the evaluation of the measurements using the source test fixture in the next meeting. **BNL/Taiwan/NWU crews** are expected to report the status. It is better to share the knowledge between different institutes to pursue the source measurement optimization efficiently.

o Taiwan assembly (Oral update) <Cheng-Wei>

- Cheng-Wei is now back in NTU assembly site. Making progress in the assembly of the source test fixture. However, the building where the assembly clean room is in prohibit to use a radiation source. They have to move to another building to perform the source test by moving the test bench setup to another building site. It is not feasible to do this in frequent basis.

- The possible solutions are to 1) setup another test bench in another building, 2) export assembled ladder to NWU and let them evaluate the performance. The bottleneck of 1) solution is the lack of FEM-IB for 2nd test bench in Taiwan. The one unfunctional FEM-IB was intensely investigated by Mika sometime ago and eventually gave up to make it working. We don't even know it used to worked in the past. Producing new FEM-IB is not to feasible neither.

o BNL source test fixture (Oral update) <Han-Sheng>

- Modified PMT holder support structure to accommodate a taller radiation source.

o NWU status (Oral update) <Takashi>

- Observed some awkward behavior in the source test data taking using the source test fixture which only uniquely appears with the fixture and won't happen without the fixture. Further inspection is in progress and to be reported in the next meeting.

- Slow control feature in FELIX is the urgent issue to be addressed. It will be an important topics in the coming review, but **Itaru** initiate this topics with experts even before the review.

Regards,

-itaru

On 2021/07/06 18:01, Itaru Nakagawa wrote:

Dear all,

We'll have weekly INTT meeting on

July 6th Tuesday 9PM evening in BNL = July 7th Wednesday 10AM in Japan = Wednesday 9AM in Taiwan

Please be ware, the new meeting day/time starts from this meeting.

*indico

<https://indico.bnl.gov/event/12341/>

*Zoom

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

Best regards,

-itaru

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