Dear all,

Here is the minutes from the today's meeting.

---

o Calibration analyzer <Cheng-Wei>

– **Itaru** comes up with the calibration framework with visual schematics by the next week.

– **Cheng-wei** develops the calibration analyzer document and release the stable version to be used by other users.

– **Wei** forwards Chris's instruction to Cheng-Wei and present short introductory in the next meeting. **Cheng-Wei** will then contact with him to produce the initial dead map in xml format.

– **Purdue** will develop the interaction of the dead-map with online monitor.

– There will be online mask list and dead-maps for the offline analysis.

– **Genki** and **Cheng-Wei** reorganize the commissioning and operation pages in the INTT wiki. Make a link to INTT documentation page of Run23 from the INTT wiki page.

– **Everybody** keep updating the commissioning and operation pages.

o Calibration Monitor <Misaki>

– Calibration monitor was developed to display multiple ladder calibration results at a glance. However, it takes 8 minutes to display plots. **Misak**i will try to compile the code to speed up.

– The monitor is to be upgraded to display Cheng-Wei's analysis results as an option. But this can be the upgrade. The first priority is to speed up the process time.

o Ignition History <Cheng-Wei>

– Presented the chart of the temperature readouts as a function of time using the feature of ignition.

– **GUI developers** should learn how to utilize this feature to monitor voltage/current readouts and to be utilized for the alarm/warning range optimization.

– INTT team agreed to keep the alarm display in the main top page with further modification to reduce the information. **Maya/Mai** pursue the simplification of LV GUI including the twaek of number of alarm lines and priority. Once it is done, Maya and Mai + itaru will talk to Rachid again.

o QM2023 <Takashi>

– **Itaru** contact psb and ask single or team authorship for sPHENIX collaboration and quota.

– **Students** consult with their supervisers and let Itaru know if you want to present poster.

Regards,

–itaru

On 2023/04/12 22:01, Itaru Nakagawa wrote:

> Dear all,
>
> We'll have the weekly meeting in following time.
>
> April 13th Thursday 9PM in BNL = April 14th Friday 10AM in Japan = Friday 9AM in Taiwan
>
> *indico
>
> https://indico.bnl.gov/event/19147/
>
> *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