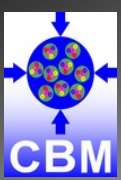


TRD2D upgrade mCBM May 2022 Day 3

4th May 2022



TRD2D re-installation



The detector is back in place.

The position on the table was kept but the height was adjusted for the center of the read-out area (lowered)

All GETS were flushed with the new FW.



HV cabling.

The HV cabling was redone and a new line (counting room and DAQ container) was installed

- 4 x anode + 1 x drift
- Tomorrow we connect to the ISEG PS .



Two very productive meeting :

- On technical hand shaking between TRD2D and L1 tracker and code organization (Sergey)
- On a general plan to defend the addendum during the ECE meeting (11.05) and beyond (Piotr, Norbert, Sergey, Christoph)

Conclusion :

- Our results were well taken,
- Sergey will provide further efficiency plots for the area of interest (low p_T , mid rapidity, central part of the TRD wall) based on MC
- Further improvement on our side need evaluation.