STATUS of Pulsed Neutron Source Calibration run at the DUNE VD ColdBox

Ajib Paudel

STATUS:

- Initial plan was to have the PNS run at the end week of the Ongoing Coldbox run.
- Filippo Resnati started preparation work to support the run.
- Jingo Wang at SDSMT mentioned there were some problems in DD generator radiation wipe test at SDSMT, which delayed the shipment.
- At this point DDG have been received at LANL from SDSMT. LANL is going to ship it to CERN this week. It is expected to arrive at CERN in February.
- Proposal is to have the DDG run in the March ColdBox run.
- SDSMT will be sending a graduate student who has experience of operating the DDG, we will need support from the PDS consortium to make the run happen.

Trying to find a new time for the regular PNS run dedicated meeting:

https://www.when2meet.com/?23018304-uuBZt