

These are points discussed during the GMP meeting held on 26 September, 2014:

**1. Things to do in preparation of beam:**

- a) Preparation of on-line analysis (Replay) histograms/GUI for spectrometers - need to be improved to include efficiency of S2m, Gas Cerenkov, S0.
- b) Checklist with HV, scalers, GUI, software trip level(20 uA for VDC). There also need to be a separate HRS checkout list with cosmic tests, to check detector performances. (Mongi)
- c) Off-line Dead-time analysis needed for triggers T1, T2,etc.
- d) Status of sieve slit - a reminder to be sent to Eric concerning this subject(Thir)

2. **Trigger Supervisor tested** by Ed and now it's installed back, DAQ system now up and working again – Kalyan.

3. **EDTM** was replaced and is working fine. - Barak, Longwu
- presentation of analysis of PMT dead-time using EDTM
  - any ways of randomizing EDTM?
  - recommendation to write a technical report about the project(EDTM) and detector efficiency

4. **Optics calibration**, - Yang(Thir to join)
- suspicious theta(out of plane angle) dependence
  - recommendation to include numerical accuracy of analysis.
  - what was the diameter of sieve hole for commissioning run?

5. **Beam Charge Monitors, Beam Position Monitors, raster calibration**- proposal to get Thir to work with Luke Myers

6. **FPP** – Mongi, Yang, Albert
- Low voltage problem fixed but still there is a problem of missing modules.

Other;

\* Start thinking about APS meeting in the Spring