News from TFB Workshop: Day 1

(more complete report from Istvan next week).

Participants:
IC: M. Noy
RAL: T Raufer, M. Siyad, M. Thorpe
CSU: Y. Caffari LSU: B. Hartfiel
SBU: Dima Beznosko
Pitt: I. Danko, D. Naples, V. Paolone
(New arrivals: D. Northacker, D. Warner, R. Wilson)
Status

 ► TFBs
  ▶ Checkout of boards: found 1 board had problem with Firmware, Matt- reinstalled.
  ▶ All boards powered up and OK.

 ► Computers: CSU computer arrived, LSU: enroute
  ▶ We began trying to read out the boards (no pulser) with the Pitt computer.
  ▶ handshake successful but no data packets received.
  ▶ CSU computer used to read out the TFBs successfully.
  ▶ Tried second (newer) Pitt computer - failed.
  ▶ Ruled out a problem with the Optical card. - still investigating.

 ► Read out ADC peds (high/low gain) for all 3 TFBs (using CSU computer).

► analysis code by T. Raufer.
Plans

- Further investigate problem with Pitt computer read out.
  - Mohammad has diagnostic software for RMM/optical card interface.
- Pulser signal read out testing.
  - Set up timing this morning.
- SiPM setup and testing
  - Dave W. arrived today and brought several SiPMs
  - HV power supply and cables ready.
- Setup and test LSU computer.