

Draft agenda for TB and C&C meeting on 20.1.2011

Location: conference room 12, building 68, Rutherford Lab, England

9:15 If needed pre meeting discussion of Medipix3 and TB usage (STFC, FEA and WP76) – there is no requirement for FEB or FEE experts to attend, but they are not excluded.

10:00 Introduction – C.Youngman (5')

10:05 Status of actions from last meeting, etc. – C.Youngman (15')
... including update of Medipix3 status

10:20 TB status – J.Coughlan (25')
... new form factor for demonstrator and implications for now and later,
... update of time schedule

10:40 TB cross-point switch – R. Halsall (25')
... status of transmission protocol discussion pending from last meeting

11:10 FEA status – M.Zimmer. (20')
... result of tuning dual link FMC parameters to remove PHY transmission errors
... status of PHY order: number requested per group, number in hand, time schedule for production
... update of DAMC2 status (tests and delivery availability)
... update of TR status (tests and delivery availability)
... update on MTCA.4 crate (e.g. NAT all-in-one crate offer)

11:35 APD single MTCA-4-Physics crate + STRUCK SIS8300 ADC status – D.Wilson (25')
... setting up MTCA-4 crate system
... issues surrounding getting an RTM working: IPMI and digital board setups
... update of time schedule

12:15 Lunch break

13:30 C&C status – NN (35')
... current status (crate, test boards, bussed line data/strobe protocol status...)
... update of time schedule

14:10 – 14:20 Coffee

14:20 LPD FEE status – J.Coughlan (15')

14:40 DSSC FEE status – NN (15')

15:00 AGIPD FEE status – P.Goettlicher (15').

15:20 Software status – C.Youngman (15')

15:40 – 17:00 Discussion
... data formats
... TB transfer protocols
... TB data ordering potential

17:00 Meeting ends

