LCWS2007 DAQ Session 1 Thursday May 31st, 14:00-15:30 Data Acquisition and Global Detector Network Som Pm. 5

SemRm 5

14:00 Agenda and Goals Patrick Le Dû

14:10 Introduction to the EUDET DAQ Daniel Haas

14:30 EUDET JRA3/Calice: Future DAQ Directions

Dave BAILEY

14:50 The data reduction board of the EUDET pixel telescope

Concezio BOZZI

15:10 EUDET JRA3/Calice: Communication and DAQ Software Valeria BARTSCH

LCWS2007 Thursday May 31st, 17:00-18:30

Data Acquisition and Global Detector Network Announcement

VideoRm 3

- Discussion between DAQ,GDN & GAN
- Organized by Kay Rehlich, Guenter Eckerlin and Patrick Le Dû
- Objective : future Detector & Machine Global Network

LCWS2007 DAQ Session 2 Friday June 1st - 9:00 -10:30 Data Acquisition and Global Detector Network SemRm 5

 09:00 Summary of ILC Software Workshop in Orsay Roman POESCHL

09:20 The DCR DAQ section

Guenter Eckerlin

09:40 Trigger/DAQ issues

Patrick Le Dû

10:00 ATCA for machines

Ray LARSEN (TBC)

LCWS2007 DAQ Session 2 Saturday June 2nd - 9:00 -10:30 Data Acquisition and Global Detector Network SemRm 5

- 09:00 EUDET JRA2: Present thinking & understanding for the TPC testbeam DAQ
 Ulf MJORNMARK
- 09:15 Data flow: Production update for the Pixel Detectors Marc WINTER
- 09:30 Data flow: Production update for the Tracking Detectors

 Paul COLAS
- 09:45 Data flow: Production update for the Calorimeters
 Henri Videau (TBC)
- 10:00 Discussion about next step

DAQ and Global detector Network Goals/charge of this working group

- Review of the current status of the topic
- Highlight open issues & recent developments
- Discuss future near-term developments