

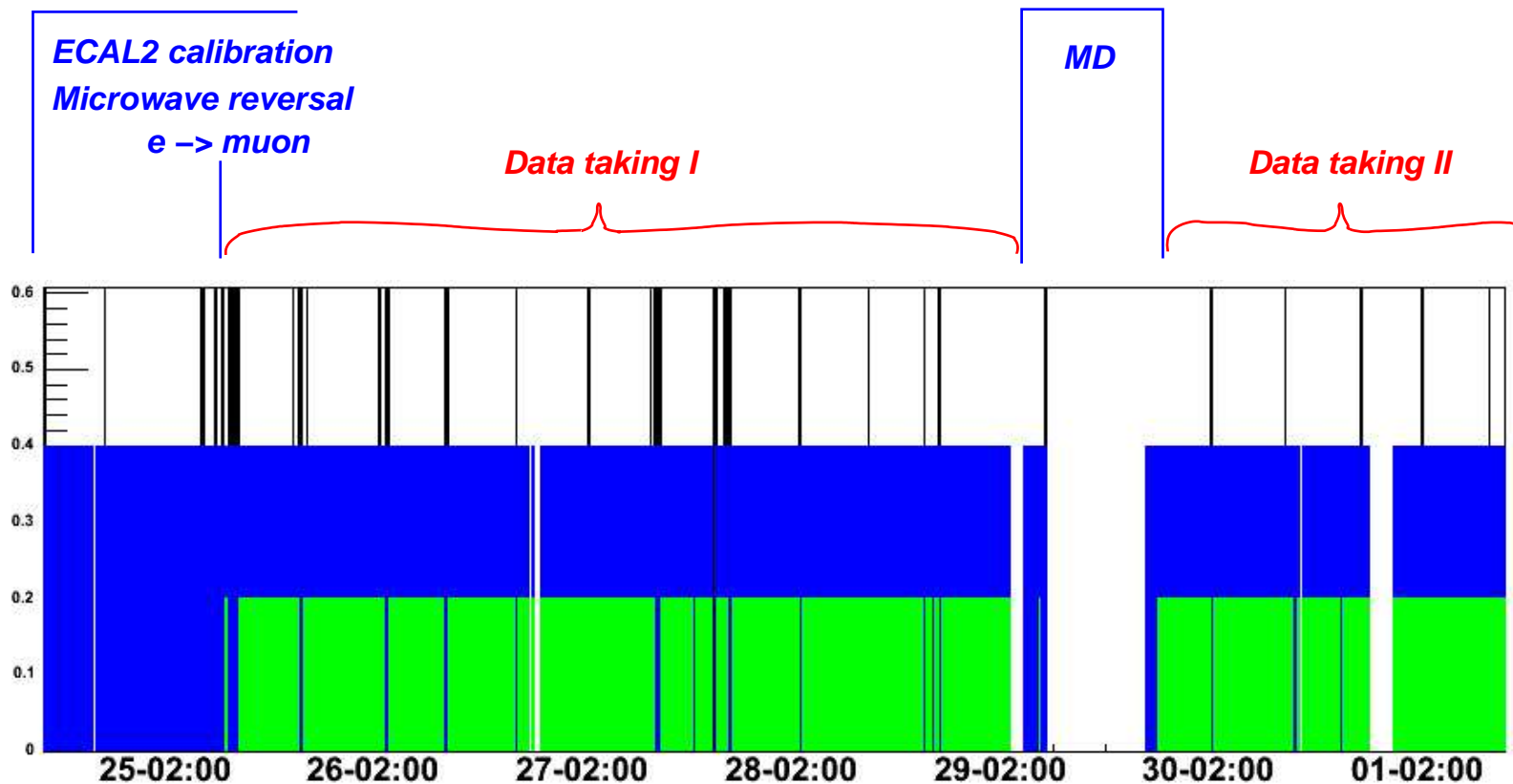
---

**P2C 24.9. - 1.10.2004**

**Week Coordinator Report**



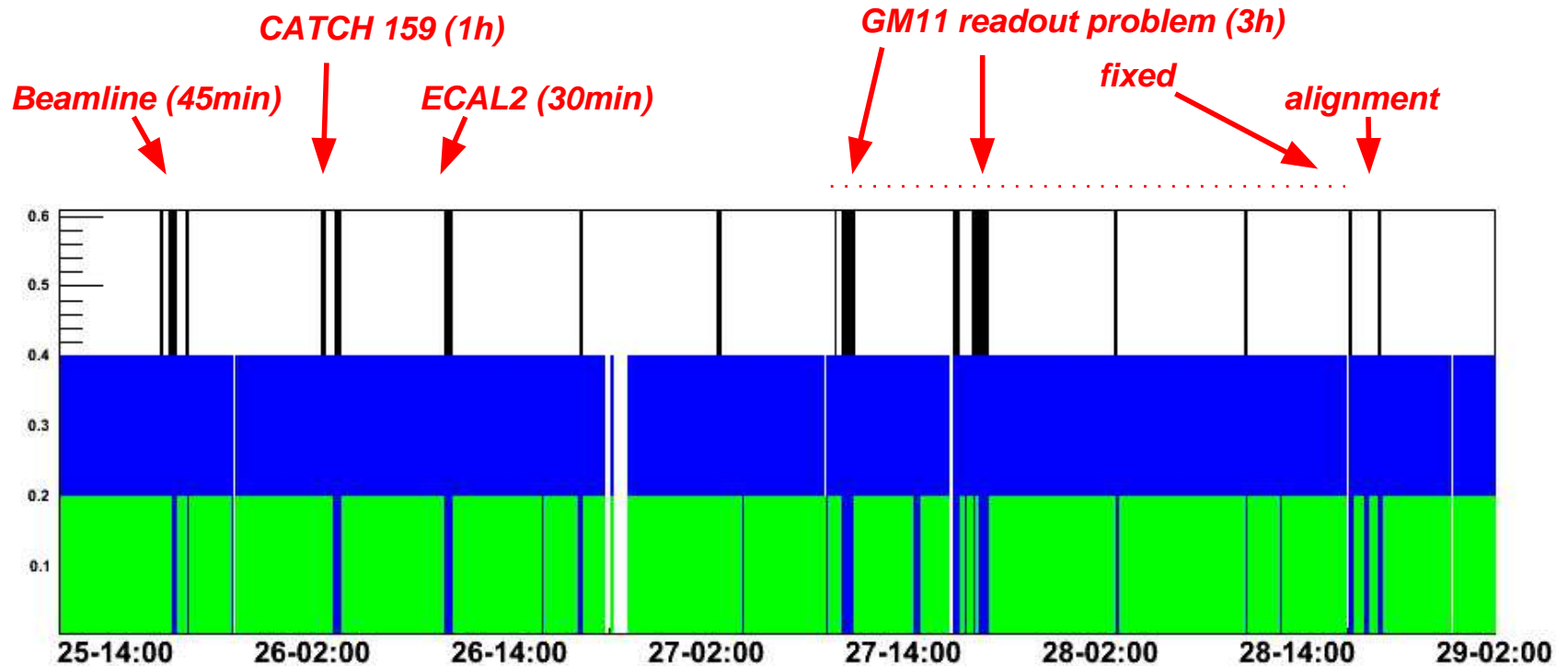
# Overview



ckscaler for  
24.9.04, 12:00 - 1.10.04, 12:00



# Data Taking Part I



94% SPS Efficiency

86% COMPASS Spectrometer Efficiency



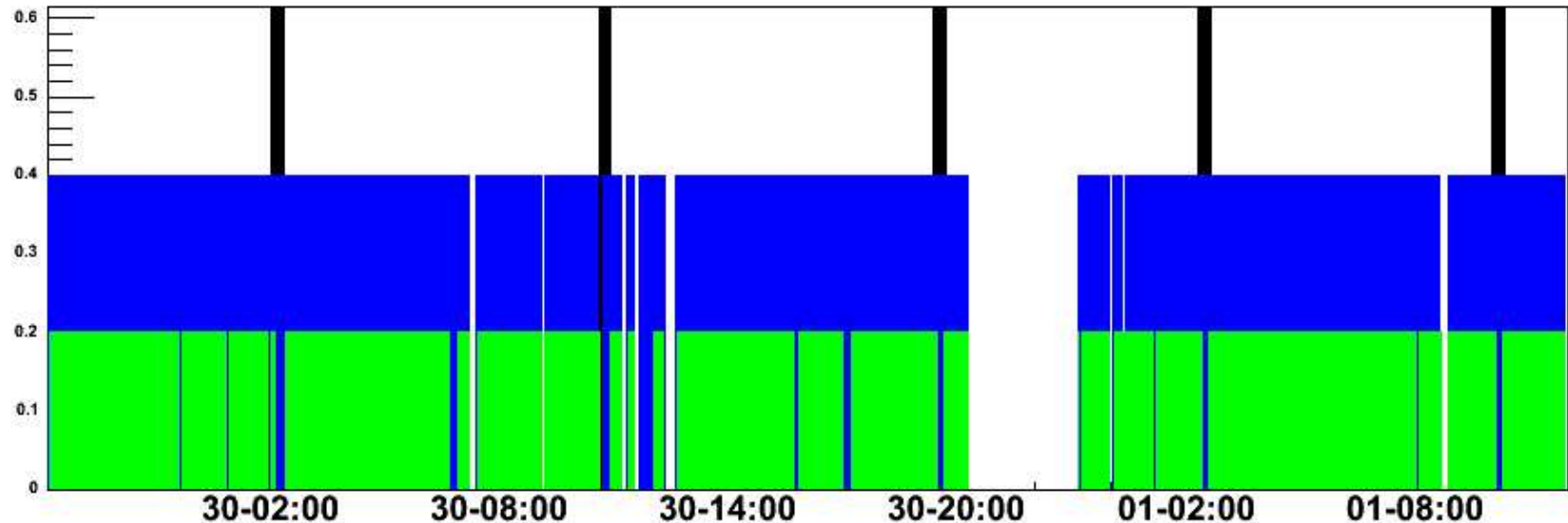
# Machine Development

---

- Crate for additional ECAL2 SADC channels installed
- Gas alarm heads under DC 1+2 installed
- Preparations on the galery for CERN Open Day



# Data Taking Part II



87% SPS Efficiency

90% COMPASS Spectrometer Efficiency



# Summary

---

- During data taking phases
  - ▶ 92% SPS Efficiency
  - ▶ 87% COMPASS Spectrometer Efficiency
- 19163 physics spills taken
  - ▶ 9951 phys-
  - ▶ 9212 phys+
- Known efficiency losses
  - ▶ about 2% target field rotation
  - ▶ 2-5% DAQ stop/start

