## Monitoring Working Group



- Goal is to have coherent development of monitoring tools
  Use service challenge as framework to focus thought/ work
- Wide set of interested people & expertise
  - Detector sub-system & beamtest expertise
    - Hiro, Claudia, Fred, Leon, Erics G and C
  - Commissioning expertise
    - Eric G, Pat H
  - ISOC housekeeping and data handling expertise
    - Steve Tether, Jim P, Bryson Lee
  - Science monitoring expertise
    - Jim C, Seth
  - Expertise w/ ISOC monitoring tools
    - Max and Tony





- Complete survey current situation of monitoring tools
  - Through end of week (Oct 13)

• Tools

- ISOC-HSK, Subsystem, beamtest, system tests
- Databases/ data formats
- Types of plots
- Plot presentation
  - ROOT, JAS, hippo
- Define scope/ responsibility of monitoring tools

All of next week (Oct 20)

- Set specific goals
  - Week after next (Oct 27)
  - Goals for final monitoring tools
  - Define a subset for service challenge