MIPP Update

Holger Meyer Fermilab All Experimenters' Meeting 12/6/04

- Detector status
- Cryo-target status

MIPP detector

- All Chambers and TPC on working gas, on or close to full HV
 - PWC5 broke one wire, plane taken off HV
- TPC readout working well
 - Automating procedure for pedestal runs
- Tof working
- RICH electronics working
 - need to finish the pmt light box inerting system to operate unattended
- Target wheel for nuclear targets debugged
- Threshold Ckov gas system work
 - MFCs recalibrated, leaks fixed
 - Test system with CO2
- Calorimeters reading out, no problems
- Alignment/survey work

12/6/04

Holger Meyer, All Experimenters' Meeting, Fermilab

Cryo-target

- Lot of small delays
- Expect to run with IH_2 in Mtest on wednesday
- Mount in MC7 next week

MIPP summary

- We are taking lots of cosmics data
- We need beam to
 - commission the trigger
 - do final checks on all detectors