

MODS Schedule

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Schedule

Deployment dates

- MODS #1-- 7/28/2006
- MODS #2 -- 11/21/2007

No significant change in deployment in ~6 months

- Continue to monitor schedule
- Ensure lagging tasks do not become critical
- Attempt to anticipate future problems

Schedule

Variance reports indicate

- Some tasks behind schedule
 - Detector systems
 - Aluminizing taking Bruce's effort
 - Revise plan and schedule soon
 - Software
 - Ray starts today!
 - Revise plan and schedule soon
 - Neither is currently driving schedule
- Some tasks ahead of schedule
 - Many mechanical tasks (structure)
 - Portions of MODS #2

Schedule

Major milestones by mid-2005

- Detector system conceptual design complete
- Delivery of final large optics
- All optics mounted in cells
- Instrument wiring complete
- Motor control API complete
- Full IMCS implementation on structure
- Front AGW assembly complete

Schedule

Critical path remains

- mechanical sub-system assembly and test
- Integration and test tasks

Major worries today

- Optics
 - Correctors are likely to be behind schedule
 - SOML currently estimates blue corrector delivery in July 2005
 - Working to understand impact on schedule
- Need additional space for MODS #2 structure
 - Looking for room on campus