GLAST Large Area Telescope:

Engineering Meeting

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Subject

LAT Thermal Analysis

Purpose:

This meeting will address the status of the thermal analysis of the LAT, the current results of this analysis, its input to the environmental specification and the implications of the results to the subsystem designs.

Outcomes:

1. Identify specific thermal specifications that are problematic for each subsystem.

2. Determine action plan for resolving any such issues.

3. Identify the road map to closure on the thermal specification input to the LAT environmental specification including schedule.
Agenda

LAT Thermal Analysis

Agenda:

1. Introduction  L. Klaisner  5 Min
2. Status of the engineering input to the LAT environmental specification  M. Nordby  10 Min
3. Status and results from the LAT Thermal Model  J. Wang  50 Min
4. Discussion  Klaisner  15 Min
Future Meetings

- November 26, 2002 – LAT Structural Analysis
- December 3, 2002 – Status of Qualification of LAT EEE Parts, Materials, and Processes