

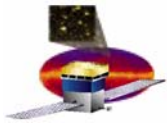
Design Engineering

GLAST Large Area Telescope Engineering Meeting

Status of the M&P Program
Alt. method for mounting electronics boxes

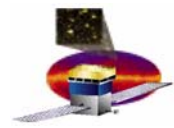
January 28, 2003
Lowell A. Klaisner
Stanford Linear Accelerator Center
Chief Engineer

Klaisner@slac.stanford.edu
650-926-2726



Subject

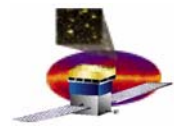
- **Purpose:**
 - Review the status of the Materials and Processes Qualification program
 - Review a new proposal for mounting the electronics boxes to the Calorimeter base plate
- **Outcomes:**
 - Actions required to complete the M&P qualification
 - Approval of the new mounting arrangement



Agenda

Agenda:

- | | | |
|--|-------------|--------|
| 1. Introduction | L. Klaisner | 10 Min |
| Introduce new Manufacturing Engineer, Jerry Clinton | | |
| 2. Status of M&P qualification | J. Tice | 20 Min |
| 3. Alternate electronics mounting | M. Nordby | 40 Min |
| 4. Discussion | L. Klaisner | |



Schedule

- **Engineering Meetings**

- **February 4, 2003**

- Flight hardware near term buy**
Status of TKR bottom tray design

- **February 11, 2003**

- Grounding (particularly for EMI/RFI)**