

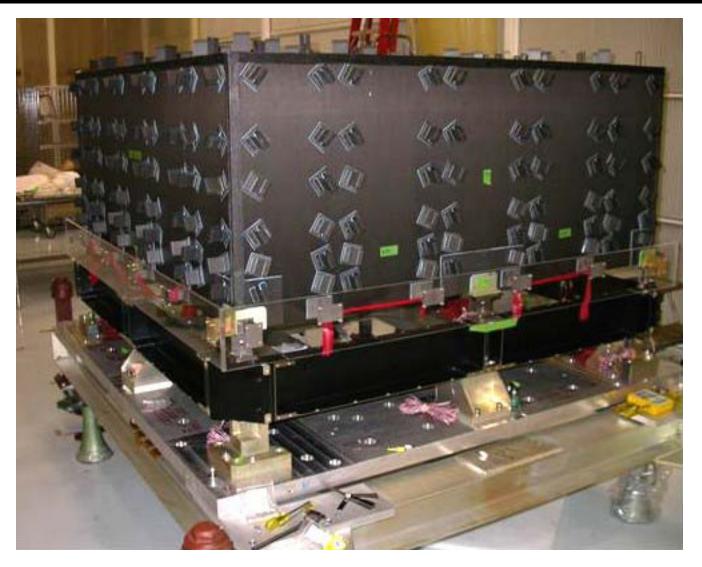
GLAST Large Area Telescope: All Hands Meeting May 12, 2004

AntiCoincidence Detector (ACD) Subsystem – Hardware Progress WBS: 4.1.6

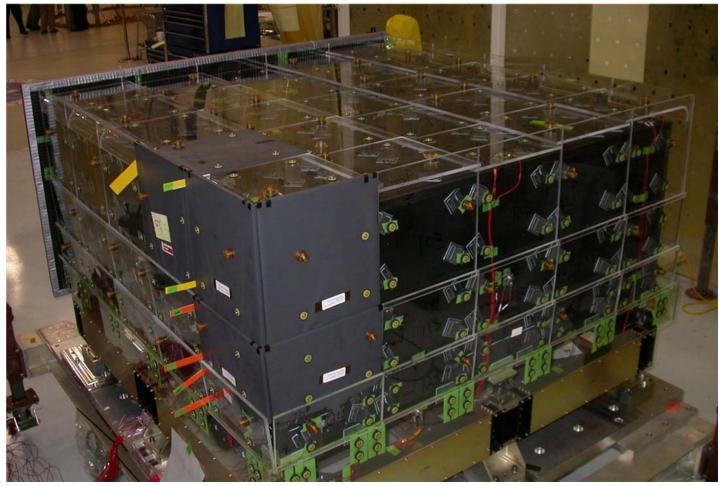
David J. Thompson
Thomas E. Johnson
NASA Goddard Space Flight Center
Subsystem Manager/Instrument Manager

David.J.Thompson@nasa.gov Thomas.E.Johnson@nasa.gov

ACD Flight Mechanical Structure



ACD Mechanical Structure



Plastic tiles added to flight structure for testing. Clear tiles are dummy versions; wrapped tiles are flight spare Tile Detector Assemblies.

Mechanical Subsystem



•ACD Mechanical Subsystem with all mass simulators installed, including micrometeoroid shield.

•ACD Mechanical
Subsystem being lifted into vibration test chamber

