

Report Title: All Open PRs

Date: 08/22/2005 Time: 14:06:47

For Project : GLAST LAT ACD

For Spacecraft : All

For Subsystem : All

For Component : All

Project	Subsystem	Component	Status	Problem #	WOA	Date/Time	Date Entered
Problem Description							
ACD	ACD	EGSE	PR	ACD-ACD-INT-02322-001	ACD-INT-02322	07/14/2005 00:00	07/20/2005
HidCal output for GARC5 is faulty when this test in run for all GARCs simultaneously. Extra triggers are being seen on all GAFE channels on GARC5, and the script resets the counter during the run. The calibration function, which should be a straight line, shows a peak. Troubleshooting on this problem: 1. This problem was not seen during the full functional test on 6/13/05. 2. This problem has been seen on all full functional tests since 6/17/05 3. Running with only GARC2 and GARC5 enabled produces goo...							
ACD	ACD	Tile Detector Assemblies (TDA)	PR	ACD-02334-016	02334	07/27/2005 14:00	08/05/2005
During two of the four transitions from hot to cold during the ACD thermal vacuum test, we observed high count rates in the ACDMonitor script. In each case, these rates exceeded 1000 Hz. The temperature range was approximately -10 C to -15 C. Because hardware counters were used, we only know that it was one of the data channels from phototubes attached to tile 320 - i.e. GARC 6, GAFE 16 or GARC 7, GAFE 17. By the time the temperature had stabilized at -25 C, the rates had returned to their normal value...							
ACD	ACD	EGSE	PR	ACD-02334-009	02334	07/26/2005 07:00	07/26/2005
AcdVetoHitmapPha failed: Garc 11 Gafe 17: High TCI level channel received unexpected HW Count of 2 (expected 0)							
ACD	ACD	EGSE	PR	ACD-02334-004	02334	07/20/2005 18:00	07/21/2005
While running the Thermal Monitoring system, the readout for Yp_Inshell_S was reading around 23 degrees at startup and started flunctuating between 5 degrees to a negative 50.							

4 Records Found!

Close Window

Print

Suggested format for printing should be Landscape format.

Report Title: All Open PFRs
 For Project : GLAST LAT ACD
 For Spacecraft : All
 For Subsystem : All
 For Component : All

Date: 08/22/2005 Time: 09:44:52

Project	Status	Subsystem	Component	Problem #	WOA	Date/Time	Date Entered
Problem Description							
ACD	GREEN	ACD	Tile Shell Assembly (TSA)	ACD-021	02207	05/05/2005 13:00	07/05/2005
Measurements show that one thermister wire installed onto the interior surface of the TSA violates the ACD stay-clear volume. See attachment for location and dimension details							

1 Record Found!

| Suggested format for printing should be Landscape format.