

Tower Electronics Module Electrical Interface Continuity and Isolation Test

COVER SHEET

Program: GLAST

Procedure Number: LAT-DS-03875

Procedure Title: TEM EICIT

Paragraph Number: 5.1

Paragraph Title: Test Procedure Instructions/Information

Controlling Document Number: CAA
LAT-DS-01646

Controlling Document Step Number: step 17

Unit S/N: 614

Descriptive Comment: _____

TEST READINESS REVIEW COMPLETED AND APPROVED BY THE FOLLOWING:

Test Director: [Signature] Date: 12/9/04

Quality Assurance: [Signature] Date: 12.9.04

Test Conductor: [Signature] Date: 12/9/04

POST TEST REVIEW COMPLETED AND APPROVED BY THE FOLLOWING:


Test Director: [Signature] Date: 12/9/04

Quality Assurance: [Signature] Date: 12/9/04

Test Conductor: [Signature] Date: 12/9/04

Hard copies of this document are for REFERENCE ONLY and should not be considered the latest revision.

Tower Electronics Module Electrical Interface Continuity and Isolation Test

TEST DATA SHEET		Unit S/N:	Date/Temperature: 12/9/04/ambient		
Title: 5.1 Test Procedure Instructions/Information		Operator: C.S.	QA:  12.9.04		
Para./ Step	Test Equipment Description and Manufacturer	Model/LAT Number	Serial/Rev. Number	*Cal./Val. Date	
5.1.4.1 - 1	Record Model/LAT number, Serial/Revision number, Calibration due dates and Validation date for all equipment used in this procedure:				
	** Digital Multimeter, Fluke/Meterman	87-III/38XR	SLAC00004	11/5	
	Breakout Box Assembly, 78-Pin Connector, SLAC	LAT-DS-03580	GLAT1390	9/05	
	Connector Saver (51pin), Glenair	MWDM2L-51- USP1	N/A		
	Connector Saver (69 pin), SLAC	LAT-DS-04724	N/A		
	Connector Saver (78 pin), L Com	DGBH78MF	N/A		
	Automatic tester cable, 51 pin Y, SLAC	LAT-DS-04627	GLAT1422	9/5	
	Automatic tester cable, 69 pin Y, SLAC	LAT-DS-04628	GLAT1418	9/5	
	Automatic tester cable, 78 pin Y, SLAC	LAT-DS-04613	GLAT1417	9/5	
	Automatic tester cables, 44 pin, SLAC	LAT-DS-04612			
	PDU cable, SALC	LAT-DS-04829	GLAT1343	4/5	
	Data Logger, Aglient	34970A	GLAT 1342	3/5	
	BOC JC Cable, SLAC	LAT-DS-04275	GLAT1522	6/5	
	BOC J1 Cable, SLAC	LAT-DS-04275	GLAT1424	9/5	
	BOC J1 Cable, SLAC	LAT-DS-04303	GLAT1461	9/5	
	BOC JS1/JT Cable, SLAC	LAT-DS-04273	GLAT1431	9/5	
	BOC PS1 Cable, SLAC	LAT-DS-04272	GLAT1433	9/5	
	Eng. GASU, SLAC	LAT-DS-02106	GL		
	Pomona Jumper, Pomona	P-12-0	N/A		
	TEM - TPS 78 pin cable, SLAC	LAT-DS-04629			
	Flight GASU Cable, SLAC	LAT-DS-04001	N/A		


* This column is for recording the calibration due date for a given piece of equipment or the date that EGSE was validated.

** Do not substitute other DMM's

CAUTION: Fluke 87-III and Fluke 87-V are not the same, Fluke 87-V is not allowed.

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TEST DATA SHEET		Unit S/N:	Date/Temperature: 12/9/04 / ambient
Title: 5.1 Test Procedure Instructions/Information		Operator: C.S.	QA:  12/9/04
Para./ Step	Title	Print Name	Signature
5.1.5 - 1	Record names of all personnel that take part in the test/operation:		
	Electronic Engineer	C. S. Apperhagen	[Signature]