

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
CAT-DS-01646


Controlling Document Step Number: STEP 17

Unit S/N: 612

Descriptive Comment: _____

TEST READINESS REVIEW COMPLETED AND APPROVED BY THE FOLLOWING:


Test Director: [Signature] Date: 12/14/04

Quality Assurance: [Signature]  Date: 12.14.04

Test Conductor: [Signature] Date: 12/14/04

POST TEST REVIEW COMPLETED AND APPROVED BY THE FOLLOWING:


Test Director: [Signature] Date: 12/15/04

Quality Assurance: [Signature]  Date: 12/15/04

Test Conductor: [Signature] Date: 12/15/04

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: 612	Date/Temperature: 12/14/04 9:15 AM	
Title: 5.1 Test Procedure Instructions/Information		Operator: L-S	QA: 	
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	SCAC00004	11/5
	Breakout Box Assembly, 78-Pin Connector, SLAC	LAT-DS-03580	GLAT1390	9/5
	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 GLAT1342	4/5 3/5
	Data Logger, Aglient	34970A	GLAT1522	6/5
	BOC JC Cable, SLAC	LAT-DS-04275	GLAT1424	9/5
	BOC J1 Cable, SLAC	LAT-DS-04303	GLAT1405	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		
	Pomona Jumper, Pomona	P-12-0	N/A	
	TEM - TPS 78 pin cable, SLAC	LAT-DS-04629	GLAT1397	9/5
	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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Tower Electronics Module Electrical Interface Continuity and Isolation Test

TEST DATA SHEET		Unit S/N: 612	Date/Temperature: 12/14/04 / ambient
Title: 5.1 Test Procedure Instructions/Information		Operator: C.S	QA: 
Para./ Step	Title	Print Name	Signature
5.1.5 - 1	Record names of all personnel that take part in the test/operation:		
	elect. eng	C. SARDUVAL	
	QE	PAT LUJAN	