



Attachment 1 to MoM SPIN-RM-001623

SPIN-RM-001623

Spacecraft / Project	HERCHEL
Instrument / Model	SPIRE
Sub System	SPIRE F.P.U.

Type of Test	WARM VIBRATION
AIV Facility Test No.	AIV 2003 027 VIB.
Date(s) of Testing	24th till 29th APRIL 2003
Applicable Test Specification (Document No. & Issue)	Test Spec STM Qual. No T.B.A. revision 1 48.5kg including MGSE (MGSE 9.95kg)
Applicable Test Procedure (Document No. & Issue)	+ instrumentation Plan

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Assignment of Personnel		
Function	Name	Contact number
Director	Brent Whitton	3471
Project	Eric Sawyer	
AIV Facility	Dave Rippington	DB
Safety		DR
Product Assurance	D M KELSH	5696

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Documentation / Inspection Status	
<u>Test Documentation available:</u> <ul style="list-style-type: none"> AIV Facility Test Plan (if applicable?) Verification Procedures 	Reff MSSC Test Spec.
<u>Inspection Status and Records:</u> <ul style="list-style-type: none"> Cleanliness Unit/Item Bagged Screws Locked Connector Savers Other 	Unit to be bagged for VIB ✓ ✓ ✓ N/A.

As Built Status	
(Will the following have an impact on the test performance / results?)	
Outstanding "NCR's"	YES but NO impact on the Test
Outstanding "Waiver's"	—
"Open Work"	N/A
Other	cycle of tests characteristics at lower level. + visual before/after see procedure. Must be measure before procedure.