



Spacecraft/Project	HERSCHEL				
Instrument/Model	SPIRE/PFM	Issue No	1.0	REV	0
Subsystem	300mK Thermal Strap	Date	8 March		

SPIRE PFM 300MK THERMAL STRAP

END ITEM DATA PACKAGE

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Section	Contents	Req.	Comments
1	Shipping Documents	✓	Deliverable Item List for PFM 300mK Thermal Straps- MSSL/SPIRE/PA032.01
2	Transportation, Packing, Handling & Integration Procedures	✓	SPIRE-300mK Thermal Busbar Integration, Handling and transportation- MSSL/SPIRE/SP023.01
3	Certificate of Conformance / Delivery Review Board MoM Ai-Lists	✓	Certificate of Conformance – PFM for 300mK Thermal Straps MSSL/SPIRE/PA033.01
4	Qualification Status List / Compliance Matrix	✓	Qualification Matrix for PFM 300mK Thermal Straps- MSSL/SPIRE/PA035.01
5	Top Level Drawings (inc. Family Tree)	✓	Family Tree and drawings
6	Interface Drawings	✓	SPIRE 300mK Thermal Busbar Interface Document – MSSL/SPIRE/SP016.03
7	Functional, Block & Mechanical Drawings	None	See Section 5
8	Electrical Circuit Drawings	N/A	There are no electronics on the Thermal straps.
9	As Built Configuration Status List	✓	CIDL PFM 300mK - MSSL/SPIRE/CF005.01
10	Serialised Components List	N/A	There are no Serialised Components on the Thermal Straps.
11	List of Waivers	TBD	
12	Copies of Waivers	TBD	
13	Operational Manual	N/A	See Section 2.
14	Historical Record	✓	SPIRE 300mK Thermal Straps PFM Historical Record MSSL/SPIRE/PA036.01
15	Logbook / Diary of Events	✓	Section 14
16	Operating Time / Cycle Record	N/A	There are no applicable items on the Thermal Straps.
17	Connector Mating Record	N/A	There are no connectors on the Thermal Straps.
18	Age Sensitive Items Record	N/A	There are no age sensitive items on the Thermal Straps.
19	Pressure Vessel History / Test Record	N/A	There are no pressure vessels in the Thermal Straps
20	Calibration Data Record	N/A	There are no calibrated items on the Thermal Straps.
21	Temporary Installation Record	N/A	There are no temporary installations on the Thermal Straps.
22	Open Work / Deferred Work / Open Tests	None	
23	List of Non-Conformance Reports	✓	List
24	Copies of Non-Conformance Reports	✓	AS per list above
25	Test Reports	None	
26	Proof Load Certificates	N/A	No needed for the 300mK thermal straps
27	Reference List of EIDP's (Lower Level / Associated)	None	
28	Mass Records / Power Budget	✓	PFM 300mK thermal straps Mass Budget and Report – MSSL/SPIRE/TR013.01
29	Cleanliness Statement	✓	MSSL Cleanliness statement MSSL/SPIRE/PA037.001
30	Other Useful Information	✓	DML – MSSL/SPIRE/PA002.07, DPL – MSSL/SPIRE/PA004.06