
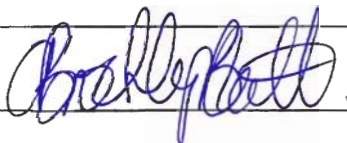


Subject / Title: MSSL NRB	Document No: SPIRE-RAL-MoM-002131	Date: 23 Sep 2004	Page 1 of 5
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Spacecraft / Project: Herschel / SPIRE	Meeting Place: CDF R25 RAL
Instrument / Model: MSSL Parts /CQM,PFM,FS	Subsystem: MSSL

Participants		Agenda
Print Name & Company	Signature Required	
Chairman (RAL) Eric Sawyer		<ul style="list-style-type: none"> • Review all MSSL NCR's and associated ECR's •
Secretary (RAL) Eric Clark		
RAL Doug Griffin		
RAL		
RAL		
MSSL Chris Brockley-Blatt		
MSSL Berend Winter		
MSSL John Coker		
MSSL Tony Dibbens		
MSSL Alan Spencer		
		Additional Distribution Judy Long

Subject / Title:	MSSL NRB	Document No:	SPIRE-RAL-MoM-002131	Date	23 Sep 2004	Page 2 of 5
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Action			Title & Description
No	Responsibility	Due Date	
1	EC/ECS	24/09/04	HR-SP-RAL-NCR-076v1 (Major) NCR can be closed ref this NRB
2	EC/ECS	24/09/04	HR-SP-RAL-NCR-36 MSSL have sent updated ICD drawing NCR closed awaiting sign off Agreed ref this NRB
3	EC/ECS	24/09/04	HR-SP-RAL-NCR-066 SCAL interface mismatch NCR closed ref this NRB see NCR for details
4	EC/ECS	TBD	HR-SP-RAL-NCR-067 Hole Miss-alignment remove cover and slot hole NCR can be closed when work completed (closed ref this NRB see NCR for details)
5	EC/ECS	24/09/04	HR-SP-RAL-NCR-077 two sizes of Belleville washers with same assembly number closed ref this NRB see NCR for details
6	EC/ECS	24/09/04	HR-SP-RAL-NCR-079 Minimal clearance between Spec detect box SLB and 300mk split clamp. closed ref this NRB see NCR for details

Subject / Title:	MSSL NRB	Document No:	SPIRE-RAL-MoM-002131	Date	23 Sep 2004	Page 3 of 5
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Action			Action
No	Responsibility	Due Date	
7	EC/ECS/DG	TBD	HR-SP-RAL-NCR-080 Beam splitter / mount interface JC updated Drawing MSSL re-machine part, NCR can be closed once CQM FS has been modified ref this meeting.
8	EC/ECS	24/09/04	HR-SP-RAL-NCR-82 Electrical short on cooler strap. Ref ECR NCR closed ref this NRB see NCR for details
9	MSSL/RAL	TBD	HR-SP-RAL-NCR-83 Electrical short on Photometer detector box feet MSSL to complete metrology on CFRP feet RAL to carry out metrology on steel feet
10	EC/ECS	24/09/04	HR-SP-RAL-NCR-87 300mk strap clearance at cooler cold-tip Drawings corrected ref ECR-RAL-083 NCR can be closed ref this NRB
11			HR-SP-RAL-ECR-80 300mk Mechanical I/F for PTC
12	EC		HR-SP-RAL-ECR-81 clarification of location of electrical isolation on the 300mk system This is covered in the IID-B. The ECR is not Required Cancel ECR

Subject / Title:	MSSL NRB	Document No:	SPIRE-RAL-MoM-002131	Date	23 Sep 2004	Page 4 of 5
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Action			Title & Description
No	Responsibility	Due Date	
13	EC	24/09/04	Raise NCR to cover HR-SP-RAL-ECR 082 Clearance on LO strap stray light Baffles NCR can then be closed ref this ECR.
14	JD	TBA	HR-SP-RAL-ECR-34v1 Implementation of grounding review OPEN Needs to be updated
15	EC/ECS	24/09/04	HR-SP-RAL-ECR-055 SPIRE SOB Modification for SMEC Pr-amp card Closed ref this NRB
16	EC/ECS	24/09/04	HR-SP-RAL-ECR-061 MSSL have updated Drg and implemented change on PFM hardware. Closed
17	EC/ECS	24/09/04	HR-SP-RAL-MSSL-003 Closed ref this NRB
18	EC/ECS	24/09/04	HR-SP-RAL-ECR-069 Closed ref this NRB

Subject / Title:	MSSL NRB	Document No:	SPIRE-RAL-MoM-002131	Date	23 Sep 2004	Page 5 of 5
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Action			Title & Description
No	Responsibility	Due Date	
19			HR-SP-RAL-ECR-073. MSSL have initially rejected this ECR. MSSL accept the ECR pending successful Practice runs to be performed before trying on the PFM,
20			HR-SP-RAL-ECR-074 Not an MSSL related Concern sent to MSSL in Error
21	EC/ECS	24/09/04	HR-SP-MSSL-E CR-007 Gold Plating Change to Specification Closed pending re-issue of affected Drawings
			The following ECR's: HR-SP-MSSL-ECR 004,005 & 006 were allocated MSSL numbers but should have been RAL numbers and have therefore been replaced with HR-SP-RAL-ECR-082, 083 & 084 respectively The MSSL allocated numbers will be left on record but closed.