

SPIRE	Project Document	Ref	SPIRE-RAL-PRJ-001081
		Issue	3.
	Request For Waiver Status Reports	Date	12th July 2004
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SPIRE

SUBJECT: Request For Waiver Status Reports

PREPARED BY: E A Clark

DOCUMENT No: SPIRE-RAL-PRJ-001081

ISSUE: Issue 3 **Date:** 12th July 2004

APPROVED BY: Name Date: Signature
Project Manager K.J. King

Instrument Development Manager E. Sawyer

Product Assurance Manager Eric Clark

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List of Requests for Waivers/Deviations

PRODUCT ASSURANCE
SPACE SCIENCE DEPARTMENT
Rutherford Appleton Laboratory

Spacecraft/Project: HERSCHEL Instrument: SPIRE Model: Flight Models & Spares Subsystems: DRCU						Originator: RAL/SSTD/PA Document No SPIRE-RAL-PRJ-001081 Issue: 3 Date: 12-Jul-04			
RFW Serial No.	Waiver (1) or Deviation (2)	Subsystem	Model	RFW Title	Issue Date	Status / Remarks : 1=Pending, 2=Rejected, 3=Approved.		Approval Reference	Approval Date

HR-SP-CEA-RFW-1	1	DRCU	Flight Models & Spares	Procurement of AD590MF in /883B level	11-Dec-01	Prime Contractor Status 1 ESA Status 3	Approved	22-Sep-03
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2	1	DRCU	CQM & PFM	PSU Models	06-Dec-01	Prime Contractor Status 2 ESA Status 1 Rejected by ALCATEL	NOT Approved	14-Oct-03
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2.2	1	DRCU	CQM & PFM	PSU Models	27-Apr-04	Prime Contractor Status 1 ESA Status 1		
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HR-SP-JPL-RFW-1	1	JFET's	CQM CQM	JFET CQM dissipation	04-Jul-02	Prime Contractor Status 1 ESA Status 1 Approved at Project Level	Approved	
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Spacecraft/Project: HERSCHEL Instrument: SPIRE Subsystems: BDA	Model: PFM	Originator: RAL/SSTD/PA Document No SPIRE-RAL-PRJ-001081 Date: 12-Jul-04	Issue: 3
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<i>RFW Serial No.</i>	<i>Waiver (1) or Deviation (2)</i>	<i>Subsystem</i>	<i>Model</i>	<i>RFW Title</i>	<i>Issue Date</i>	<i>Status / Remarks</i> : 1=Pending, 2=Rejected, 3=Approved.	<i>Approval Reference</i>	<i>Approval Date</i>
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HR-SP-JPL-RFW-2	1	BDA	PFM	PFM Bolometer Detective Quantum Efficiency	08-Apr-04	Prime Contractor Status 1 ESA Status 1		
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3	1	RF Filter Modules	CQM & PFM	RF Attenuation for the RF Filter Modules	30-Oct-03	Prime Contractor Status 1 ESA Status 1		
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4	1	JFET Modules	PFM	PFM JFET Power Dissipation	08-Apr-04	Prime Contractor Status 1 ESA Status 1		
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5	1	BDA & JFET	CQM & PFM	BDA and JFET module sine test deletion	20-Apr-04	Prime Contractor Status 1 ESA Status 1		
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6	1	BDA	All	Random vibration test levels not the same		Prime Contractor Status 1 ESA Status 1		
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HR-SP-MSSL-RFW-1	1	Structure	PFM	Hole Miss-Alignment	28-May-04	Prime Contractor Status 1 ESA Status 1 Awaiting completion by MSSL		
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Spacecraft/Project: HERSCHEL	Originator: RAL/SSTD/PA	
Instrument: SPIRE Model: N/A	Document No SPIRE-RAL-PRJ-001081 Issue:	3
Subsystems: N/A	Date: 12-Jul-04	

<i>RFW Serial No.</i>	<i>Waiver (1) or Deviation (2)</i>	<i>Subsystem</i>	<i>Model</i>	<i>RFW Title</i>	<i>Issue Date</i>	<i>Status / Remarks</i> : 1=Pending, 2=Rejected, 3=Approved.	<i>Approval Reference</i>	<i>Approval Date</i>
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HR-SP-RAL-RFW-1	1	N/A	N/A	N/A		Prime Contractor Status 1 ESA Status 1 Raised but not required		
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2	1	N/A	N/A	N/A		Prime Contractor Status 1 ESA Status 1 Raised but not		
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3	1	FPU JFETS	CQM PFM	Limit cycles during Cryo-vibration Test	12-Jul-04	Prime Contractor Status 1 ESA Status 1		
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RFD_CEA_SPIRE_FCUI_9	2	FCU	PFM	FCU flat base plate	01-Sep-03	Prime Contractor Status 1 ESA Status 1		
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10	2	FCU	PFM	Number of interface fixation points for FCU	19-Aug-03	Prime Contractor Status 1 ESA Status 1		
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