



**MINUTES OF MEETING  
(MoM)**

**PRODUCT ASSURANCE  
Space Science and Technology Department**

<b>Spacecraft/Project</b>	<b>HERSCHEL</b>	<b>Document No</b>	<b>SPIRE-RAL-MoM-001616</b>	
<b>Instrument/Model</b>	<b>SPIRE / AVM</b>	<b>Issue No / Rev</b>	<b>1</b>	<b>Page</b> <b>of</b>
<b>Subsystem</b>	<b>DPU</b>	<b>Date</b>	<b>29 April 2003</b>	

<b>Title / Subject</b>	DPU PSU pin out error	<b>Chairman</b>	
<b>Meeting Place</b>		<b>Secretary</b>	

<b>Participants</b>		<b>Agenda</b>
(Print Name) Eric Sawyer  Doug Griffin  John Delderfield  Ken King  Eric Clark	(Signature Required)	Discuss the best course of action to correct the difference in pin outs between the DPU and PSU Harness
<b>Additional Distribution</b>		<b>Attachments</b>



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<b>Subsystem</b>	<b>DPU</b>	<b>Date</b>	<b>29 April 2003</b>	

<b>Action No</b>	<b>Title and Description</b>	<b>Action Responsibility</b>	<b>Action Deadline</b>
	<p><b>When inspected DPU PSU cable J1 had different pin out to Harness drawing Pin 9 on DPU is pin 8 on harness Document. NCR HR-SP-RAL-NCR-034 raised accordingly</b></p> <p><b>Options</b></p> <p><b>1.) Change DPU wiring: - Becomes non-standard, not the best engineering solution.</b></p> <p><b>2.) Change Harness Drawing/document: - Best engineering solution, may not get industry to agree change.</b></p>		
<b>A1</b>	<b>Find out from CEA what interface document they are using &amp; confirm DRCU is using the same. (DRCU Are using same interface document)</b>	<b>Doug Griffin</b>	<b>Completed at meeting.</b>
<b>A2</b>	<b>Investigate with Alcatel if they are willing to change Space Craft Harness</b>	<b>John Delderfield</b>	<b>1<sup>st</sup> May 2003</b>
	<b>Meeting adjourned until response from Alcatel is received Date of next meeting TBD</b>		



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