

**Notes on project managers teleconference
15/10/2001**

SPIRE-RAL-MOM-000984

Chair: Eric Sawyer

Present:

Lionel Duband	X
Ben Parvin	
Berend Winter	X
Chris Brockley-Blatt	
Matt Griffin	X
Peter Hargrave	X
Jerry Lilienthal	X
Joe Taylor	
Ian Pain	
Don Peterson	
Bruce Swinyard	X
Ken King	X
Dominique Pouliquen	X
Gary Parks	X
Jean-Louis Auguerres	
Doug Griffin	
Dave Smith	
Eric Clark	
John Delderfield	
Didier Ferrrand	
Riccardo Cerulli-Irelli	X
Renato Orfei	
Brian Stobie	X

General

Proposed date for IBDR March 5/6 2002 at RAL, TBC

Comments on JPL proposal for 300mK thermal control sent last week, a response will be sent by JPL this week.

Subsystem reports

IFSI (Riccardo) – DPU

Meeting with CG earlier this month, some delay identified, due to 1553 interface problems, the problems now solved.

Delivery likely 5 Nov.

Simulator problems are resolved and should meet the above date.

CEA Grenoble (Lionel) – Cooler

Leak on test cryostat has caused small delays.

Parts should be received and assembly start soon.

USK. (Don) - Shutter
Not present, but phoned later.
Emissivity of cover required from Sam's model.

Cardiff. (Peter) Filters, calibrators
300mK strap development continues.
Cold testing delayed by technical problems in the cryostat.
SCAL and PCAL interfaces being closed.

ATC (Ian) - BSM (Brian Stobie)
Two axis prototype being tested, some problems with sensor.
Supplier for small flex PCB being sought.

JPL (Jerry) - Detectors
Friction coefficient measurements on Kevlar being carried out, this may be made available to the consortium if ITAR allows, Jerry to check.
ICD (drawings), progress being made, a response from the system team should be available soon, including filter i/f. Comments from RAL to JPL in the next few days.
Dustin to confirm to Cardiff that interface is finalised.
Detector summit, Jamie and Victor to attend.

MSSL (Berend and Chris) – Structure
FMECA complete in draft form.
2K box design progressing.

LAM. (Didier) - Mirrors, SMEC
Documentation being produced for DDR.
Mass budget not sufficient, 1.65Kg compared with 1.3Kg both excluding harness, to be discussed at DDR.
An upper stage launch lock is not planned.
Harness length required from MSSL, should be sent this week.
Micro vibration note is not understood well by the system team, LAM are asked to clarify some issues.

SAP (Jean-Louis) - DRCU
Not present

RAL, (Dave) - AIT
Not present

No.	Action	Who	Due date	Response/Comment	Status
010326-07	Issue an updated shutter SSSD	Don	31/7/01	This will be produced after the review next week (DDR).	Open
010509-10	Provide draft of an instrument operations document	Sunil	30/6/01	Status not known	Open
010509-12	Specify date of the DRCU Simulator DDR	Goran	19/5/01		Open
010530-01	Clarify whether an MCU-BSM ICD is available or planned to be written	Dominique	15/6/01	Planned to be complete by 31/7/01	Open
AI-MAN-0753-03	Review cost of cold vibration tests	Eric S	20/7/01	ongoing	Open
AI-MAN-0820-01	Ensure progress reports are sent to RAL (Eric Sawyer) each month.	ALL	Monthly	Thank you to those PMs who did send a report	open
AI-MAN-0820-02	Confirm that Dates listed in the major milestone list are acceptable	All	ASAP		open
AI-MAN-0865-01	RAL to specify., what surface finish is required, for the STM, BSM .	Dave Smith	30/9/01		open
AI-MAN-0865-02	Confirm to JPI proposed return date of CQM BDA.	ECS	30/9/01		open