

**Notes on project managers teleconference
18/02/02**

SPIRE-RAL-MOM-001177

Chair: Eric Sawyer

Present:

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

General

Note on subsystem requirements for IBDR presentations will be issued soon.

Subsystem reports

IFSI (Riccardo) – DPU

Not present

CEA Grenoble (Lionel) – Cooler

Not present

USK. (Don) - Shutter

Funding now agreed for at least the next few months.

Will attend the IBDR.

Cardiff. (Peter) Filters, calibrators

Mk 2, 300 mK support parts ready and will be available for test tomorrow.

PCAL will be vibrated tomorrow.

ICDs issued.

ATC (Ian) - BSM

Anti reflection window required which is delaying testing.

Revised Zeiss coils necessitate a redesign of the BSM.

Current development model does not use these coils.

Parts cannot be re-used from the dev model.

Quote required for vibration test.

Doug to talk to Brian re cables.

JPL (Jerry) - Detectors

Bolometer lithography complete for CQM and QM.

BDA s under construction, some problems with the capstans, greater stretch encountered.

Test programme, thermal cycle dewer has been received.

Load resistor module testing complete.

Test plans complete and will be sent to RAL today.

Flex cable qual tests to be complete this week

Harness routing interface is a holding item

FPU MDM backshell spec (spectrometer BDA) to MSSL still not available.

Test witness by MSSL is still TBD.

MSSL (Chris) – Structure

Main optical bench out for manufacture.

2K box (photometer) has been rough machined and stress relieved.

Secondary optical bench made but has an error, acceptable for STM.

Proposal from LAM on wiring is being assessed.

Detailed interface of JFET position is being assessed.

TN on screw lubrication to be issued.

Thermal busbar test rig in manufacture.

LAM. (Dominique) - Mirrors, SMEC

Not present

SAP (Jean-Louis) - DRCU

Not present

RAL, (Dave) - AIT

Telescope simulator work progressing.

MGSE being finalised, confirmation from MSSL required.

Cryo harness, materials on order, details of harness length and routing are being defined.

AIV planning meetings held, subsystem inputs now required.

