

**Notes on project managers teleconference
7/01/02**

SPIRE-RAL-MOM-001072

Chair: Eric Sawyer

Present:

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

General

Progress reports for December required, than you to those who have already supplied one.

Subsystem reports

IFSI (Riccardo) – DPU

First set of boards received, problems identified.

Some resolved, but the high-speed link still giving problems.

CEA Grenoble (Lionel) – Cooler

Assembly continuing.

Welded parts complete, some final machining being carried out.
Brazing and TIG welding out to contractor.

USK. (Don) - Shutter
RFW sent to RAL and will be processed.
Harness definition doc update sent to Doug.
Funding for immediate tasks secure.
Info for Cardiff on black coating available.

Cardiff. (Peter) Filters, calibrators
Some problems replicating filter test results, these are now solved.
300mK filter clamps nearly complete and will be tested next week.
300mK filters will be ready in 3 to 4 weeks.
Optics modules for BODAC sent to JPL.
300mK strap supports (MK 1) ready this week, MK 2 parts ready in 3 weeks.
PCAL tests underway and new design nearly complete.

ATC (Ian) - BSM
Work complete on 2 axis chop and jiggle sensors confirm performance.
Lab movements complete.
Parts under construction.
Parts procurement: Eric Clark to confirm that ATC parts are on the Technological list.
Details of cover harness cover plate required from MSSL.
Cro-harness backshell type details required.

JPL (Jerry) - Detectors
Assembly of QM BDA underway, slightly behind schedule.
Model philosophy has changed to ease spend profile.

MSSL (Chris) - Structure
Harness layout on going, backshells are presenting a problem with accommodation,
meeting with MSSL and Doug Griffin required.
2K box progressing, meeting with manufacturer planned for tomorrow.
Entry baffle and photometer baffle out for manufacture.
All mirror mounts in production.
Secondary optical plate in production.

LAM. (Dominique) - Mirrors, SMEC
Not present

SAP (Frederick) - 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-0865-02 | Confirm to JPI proposed return date of CQM BDA. | ECS | 30/9/01 | | open |
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