SPIRE-RAL-MOM-001308

Notes on project managers teleconference 10/06/02

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 | |
| Don Peterson | |
| Bruce Swinyard | |
| Ken King | |
| Dominique Pouliquen | |
| Gary Parks | |
| Jean-Louis Auguerres | |
| Doug Griffin | |
| Dave Smith | |
| Eric Clark | |
| John Delderfield | |
| Didier Ferrrand | |
| Riccardo Cerulli-Irelli | |
| Renato Orfei | |
| Brian Stobie | |
| Fredericke Pinsard | |
| Viktor Zilinskis | X |

General

IBDR delivery dates accepted by ESA IID-A being iterated IID-B baseline agreed

Subsystem reports

IFSI (Riccardo) – DPU

• Not present

CEA Grenoble (Lionel) - Cooler

Cooler heart gold plated.

Sub con qualification for the welding, cold switches can then be assembled.

Assembly underway.

USK. (Joe Taylor) - Shutter

Spacecraft shutter is possibly agreed.

Alternate contributions being investigated.

Cardiff. (Peter) Filters, calibrators

300mK design complete, manufacture on hold until DDR.

Meeting at MSSL tomorrow.

SCAL heater load test completed, large margin identified.

JPL filters in manufacture, lens required on SLW filter, this is holding completion.

Probably two weeks to completion, this is ok with JPL.

ATC (Ian) - BSM

Not present

JPL (Jerry) - Detectors

Qual cold vibration complete, no problems.

Test to failure is the next test.

One more cold test planned, some minor additional parts.

Critical path is the cabling, no technical issues, only delivery.

MSSL (Chris) – Structure

Thermal busbar routing complete, meeting tomorrow to finalise details.

Harness layout more or less complete some fine tuning necessary.

Optical bench not out for manufacture yet, soon to go out.

SCAL box, some minor mods required, one more iteration required.

Outer covers in manufacture, due this month.

Two detector boxes 50% completed.

Mirror mounts, three left for manufacture.

End August for cleaning etc at RAL.

Details of 300mK strap controller required. This is urgent.

LAM. (Dominique) - Mirrors, SMEC

Not present

SAp (Jean-Louis) - DRCU

Not present

RAL, (Dave) - AIT

Not present

| No. | Action | Who | Due date | Response/Comment | Status |
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