



FIRST/Planck Project TELEFAX

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A. Heske, P. de Maagt, B. Collaudin, G. Pilbratt

Subject: FIRST - Cryostat I/F Study - PM #2

Please find below the proposed Agenda for the second progress meeting of the FIRST Cryostat Interface study. The meeting will be held at Dornier Satelliten Systeme, Ottobrunn, on 23.11.1999, starting at 9:00.

Agenda

1. Introduction
2. Status of Action Items
3. FIRST Optical Bench - Design
 - Arrangement of FPU's
 - Mechanical Interfaces to cryostat and instruments
 - Thermal Interfaces (level 0, 1, 2)
 - Harness routing, Connector Interfaces
 - LOU Baffle
4. Optical Interfaces (Beam pattern/baffle shaping)
5. Optical Bench Analysis
 - Mechanical analysis
 - Thermal analysis
6. Instrument Harness evaluation status (selection, routing, connectors)
7. Local Oscillator Unit
 - Design Concept Optical Windows
 - Input to Unit Definition
 - Next steps
8. Input to IID A update
9. AOB

ESA participants will be A. Heske, B. Guillaume, B. Collaudin, G. Pilbratt and myself.
Could HIFI, PACS and SPIRE confirm participation and provide list of participants.

Best regards

T. Passvogel

A handwritten signature in black ink, appearing to read 'T. Passvogel', written over a horizontal line.

ESTEC

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