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IIDB SPIRE SECTION 2

REFERENCE : SCI-PT-IIDB/SPIRE-02124  
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WP  
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2. APPLICABLE/REFERENCE DOCUMENTS

THESE ON CLEVELINK 016



2.1 APPLICABLE DOCUMENTS

- AD 1 Herschel/Planck Instrument Interface Document Part A. : Ref. SCI-PT-IIDA-04624 SPIRE-ESA-DOC-000178
- AD 2 Product Assurance Requirements for Herschel/Planck Scientific Instruments Ref. SCI-PT-RQ-04410X SPIRE-ESA-DOC-000189
- AD 3 Herschel/Planck Operations Interface Requirements Document OIRD Ref. SCI-PT-RS-07360.SPIRE-ESA-DOC-000188
- AD 4 Herschel Science-operations Implementation Requirements Document - SIRD Ref. SCI- PT-03640 SPIRE-ESA-DOC-000198
- AD 5 Herschel/Planck Packet Structure Interface Control Document - PSICD Ref SCI-PT-ICD-07527 SPIRE-ESA-DOC-000433
- AD 6 Telescope specification / Herschel: SCI- PT-RS-04671\_5\_0 PT-RQ-04671 JAN 1998 V1.0 SPIRE-ESA-DOC-000195
- AD 7 Alignment Plan-Concept / Herschel: Ref. HP-2-ASED-TN-0002 (Annex of AD1) SPIRE-AST-DOC-000981
- AD 8 Software standard "ECSS E 40 B" ECSS E 40 A 13/4/99 V1.0 SPIRE-ESA-DOC-001313

2.2 REFERENCE DOCUMENTS

- RD 1 SPIRE Instrument Design Description SPIRE-RAL-PRJ-000620 15/5/03 V.2-0
- RD 2 SPIRE Instrument Requirements Document (IRD) SPIRE-RAL-PRJ-000034 30/5/03 V.1.2
- RD 3 SPIRE Data ICD, SPIRE-RAL-PRJ-001078 (covers both telemetry and command data) 15/1/03 1.0(D2)
- RD 4 SPIRE Management Plan, SPIRE-RAL-PRJ-000029 12/4/01 V.1-1
- RD 5 SPIRE Science Requirements Document (SRD) SPIRE-UCF-PRJ-000064 21/11/00 V.3-0
- RD 6 SPIRE Instrument AIV Plan, SPIRE-RAL-DOC-000410 30-5-03 V.3.0(D)
- RD 7 SPIRE Product Assurance Plan SPIRE-RAL-PRJ-000017. 14/5/03 V.1.1
- RD 8 SPIRE Block Diagram SPIRE-RAL-DWG-000646 18-9-03 V.5.6
- RD 9 SPIRE product tree SPIRE-RAL-PRJ-000030 12/4/01 V.2.0 (D1)
- ? - RD 10 Instrument WBS (inside RD4)
- RD 11 Instrument Science Implementation plan SPIRE-RAL-PRJ-000018 18/3/02 V.1-1(D2)
- RD 12 SPIRE Grounding and Screening Philosophy SPIRE-RAL-PRJ-000624 15/8/03 V.1.1
- RD 13 SPIRE CRYOGENIC INTERFACE THERMAL MATHEMATICAL MODEL (ITMM) SPIRE-RAL-PRJ-000728 20/1/03 V2.1
- ? - RD 14 Instrument reduced FRM Model
- RD 15 Spire Straylight References SPIRE-RAL-NOT-001124 31/1/02 V.1.0
- RD 16 Swinyard. B , Power profiles for SPIRE operating modes SPIRE-RAL-NOT-000068 15/10/98 V.1.0
- RD 17 SPIRE Operating Modes, SPIRE RAL-PRJ-000320 4/1/02 V.3-0
- RD 18 SPIRE Thermal Configuration Control Document, SPIRE-RAL-PRJ-000560 4/2/02 0.9(D)
- RD 19 Herschel SPIRE Harness Definition, SPIRE-RAL-PRJ-000608 5/3/03 V.1.1
- RD 20 Spire requirements on Cryostat Apertures SPIRE-RAL-NOT-01242 18/4/02 V.DRAFT
- RD 21 Matching SPIRE - HOB Decentre and tilt amplitudes to the Photometer pupil alignment budget SPIRE-RAL-NOT-000754 6/8/01 V.1-0