

DPQC Daily Check of AATSR Data

27-May-06



DATA ACQUISITION DATE: 27-May-06
 INSPECTION DATE: 30-May-06

--> Go to 'Product Generation' sheet to select date

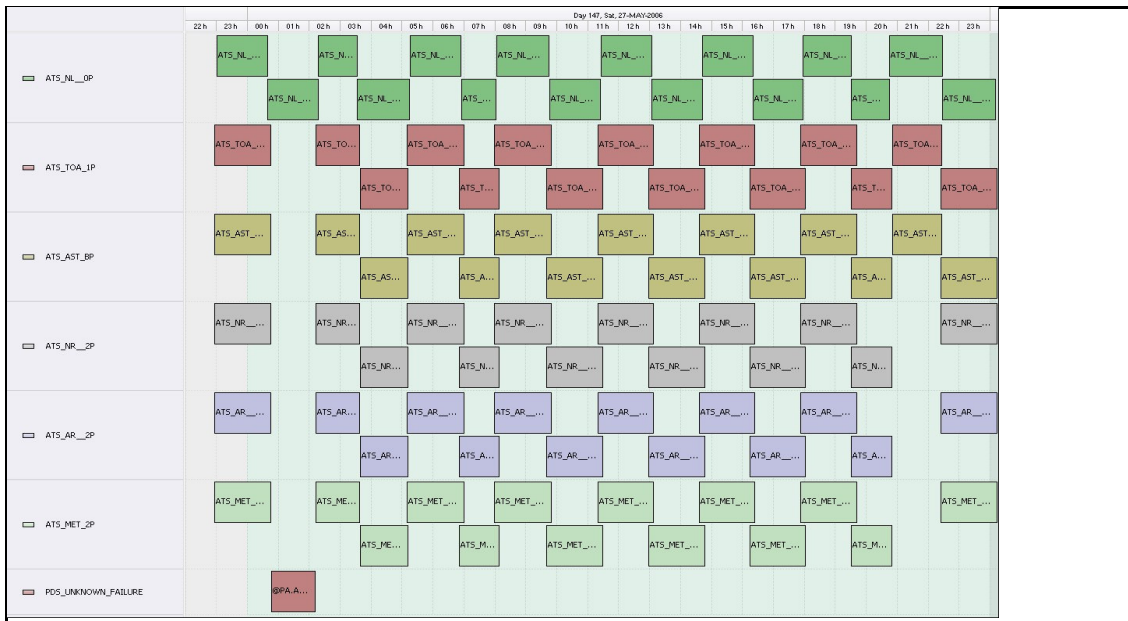
Move Daily Maps

| Previous Instrument Operational Events | |
|--|-----------------|
| 22-May-06 | Nothing planned |
| 23-May-06 | Nothing planned |
| 24-May-06 | Nothing planned |
| 25-May-06 | Nothing planned |
| 26-May-06 | Nothing planned |

| Upcoming Instrument Operational Events | |
|--|-----------------|
| 27-May-06 | Nothing planned |
| 28-May-06 | Nothing planned |
| 29-May-06 | Nothing planned |
| 30-May-06 | Nothing planned |
| 31-May-06 | Nothing planned |

Daily Gantt Chart

Update



Comments Missing L1 (#1) Data unknown cause

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Meteo Products

Data acquisition date: 27-May-06 Inspection date: 30-May-06

Total # Products: 13
 Server Availability: Nominal

Comments None

Browse Products

Data acquisition date: 27-May-06 Inspection date: 30-May-06

Source RA

Comments Missing scan lines 22165, 22166

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Instrument Health

Daily

Status is checked daily. If daily status is unknown, e.g. date in question falls during a weekend, so no check was made, then date will revert to the 'Inspection Date'.

List of all QA orbit summary files deposited on: 27-May-06

| Orbit # | Acquired | Comments |
|---------|-----------|---------------|
| 22150 | 26-May-06 | High Jitter |
| 22151 | 26-May-06 | High Jitter |
| 22152 | 26-May-06 | High Jitter |
| 22153 | 26-May-06 | High Jitter |
| 22154 | 26-May-06 | High Jitter |
| 22161 | 27-May-06 | High Jitter |
| 22162 | 27-May-06 | High Jitter |
| 22163 | 27-May-06 | File is blank |
| 22164 | 27-May-06 | File is blank |

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Daily status from the RAL EDS web-site on: 30-May-06

Current Instrument Status: Nominal
 Envisat Platform Status: Nominal

Weekly

Latest version of the weekly RAL report on: 30-May-06

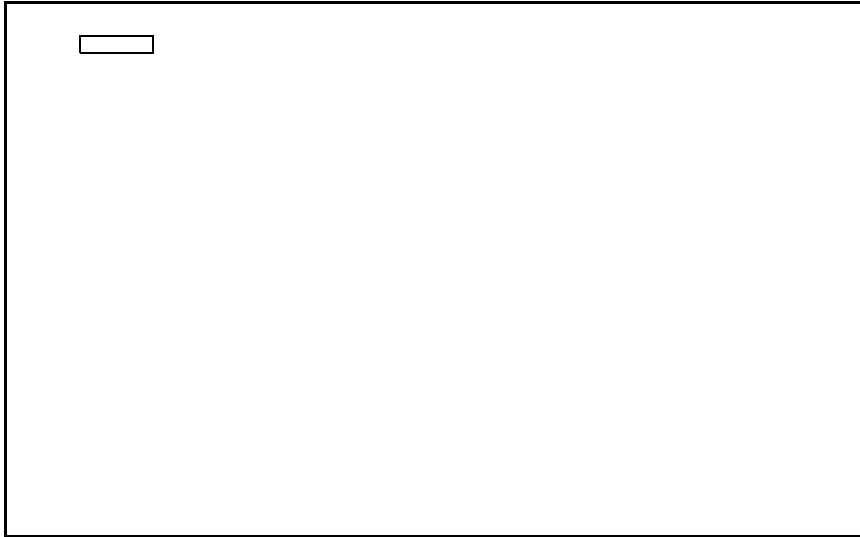
Out of date by: 15 days

Status is checked daily. If daily status is unknown, e.g. date in question falls during a weekend, so no check was made, then date will revert to the 'Inspection Date'.

Report Date 15-May-06
Anomalies No D2 channel in daily S-band HK from ESOC from May 14 until May 16. D2 Channel returned May 17 and has been OK since. Jitter: Jitter above threshold all this week. Peak rate ~ 0.18/sec, peak counts ~ 200/orbit reached on six days. Radiometric Noise: Nominal apart from the worst jitter orbits when marginally high.

Browse Map

Map of browse products for: 27-May-06



Comments QUASAR unavailable

Meteo Map

Map of meteo products for: 27-May-06



Comments QUASAR unavailable

NB: METEO products are downloaded early morning, while their existence on the server is checked late morning which may explain inconsistencies between the above METEO map, and the number of stated products