

# DPQC Daily Check of AATSR Data

29-Sep-06



DATA ACQUISITION DATE: 29-Sep-06  
 INSPECTION DATE: 02-Oct-06

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

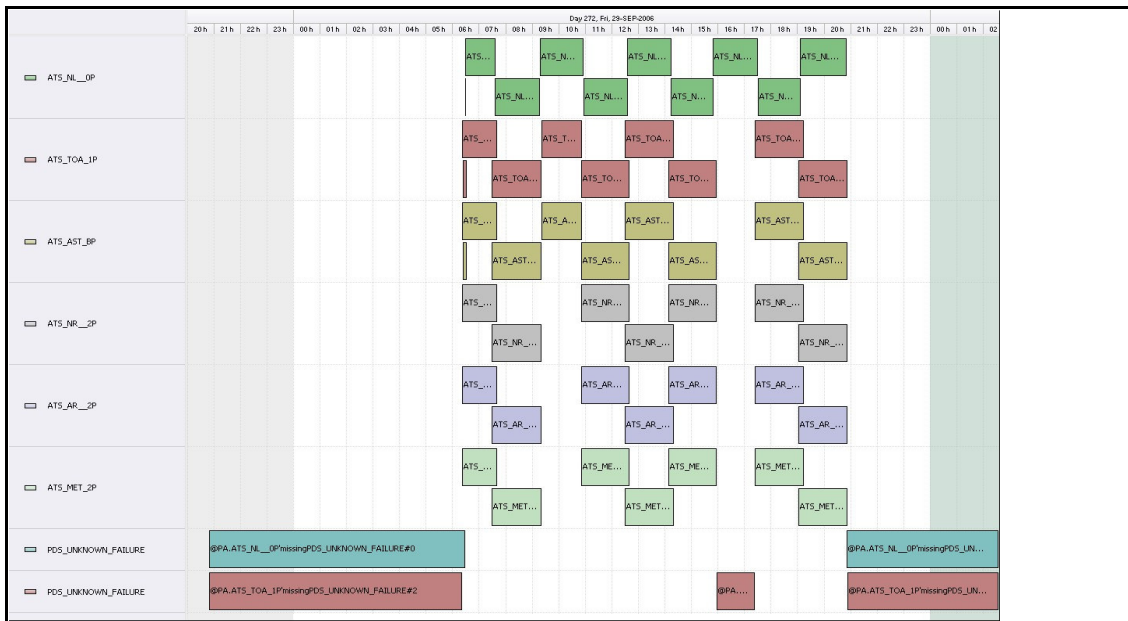
Move Daily Maps

| Previous Instrument Operational Events |                 |
|--|-----------------|
| 24-Sep-06                              | Nothing planned |
| 25-Sep-06                              | Nothing planned |
| 26-Sep-06                              | Nothing planned |
| 27-Sep-06                              | Nothing planned |
| 28-Sep-06                              | Nothing planned |

| Upcoming Instrument Operational Events |                 |
|--|-----------------|
| 29-Sep-06                              | Nothing planned |
| 30-Sep-06                              | Nothing planned |
| 01-Oct-06                              | Nothing planned |
| 02-Oct-06                              | Nothing planned |
| 03-Oct-06                              | Nothing planned |

### Daily Gantt Chart

Update



**Comments** No ESRIN data; Missing L1 (#1) Data unknown cause

FLAGS

FLAG

### Meteo Products

Data acquisition date: 29-Sep-06 Inspection date: 02-Oct-06

Total # Products: 7  
 Server Availability: ESRIN Unavailable

!!! <12 Orbit Files !!!

**Comments** Ref Anomaly HD2006023783

FLAG  
FLAG

FLAG

### Browse Products

Data acquisition date: 29-Sep-06 Inspection date: 02-Oct-06

Source DDS

**Comments** Missing scan lines 23953

FLAG

### 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: 29-Sep-06

| Orbit # | Acquired  | Comments    |
|---------|-----------|-------------|
| 23940   | 28-Sep-06 | High Jitter |
| 23941   | 28-Sep-06 | High Jitter |
| 23942   | 28-Sep-06 | High Jitter |
| 23943   | 28-Sep-06 | High Jitter |
| 23951   | 29-Sep-06 | High Jitter |
| 23952   | 29-Sep-06 | High Jitter |
| 23953   | 29-Sep-06 | High Jitter |

FLAG  
FLAG  
FLAG  
FLAG  
FLAG  
FLAG  
FLAG

Daily status from the RAL EDS web-site on: 29-Sep-06

Current Instrument Status: Nominal  
 Envisat Platform Status: Nominal

#### Weekly

Latest version of the weekly RAL report on: 29-Sep-06

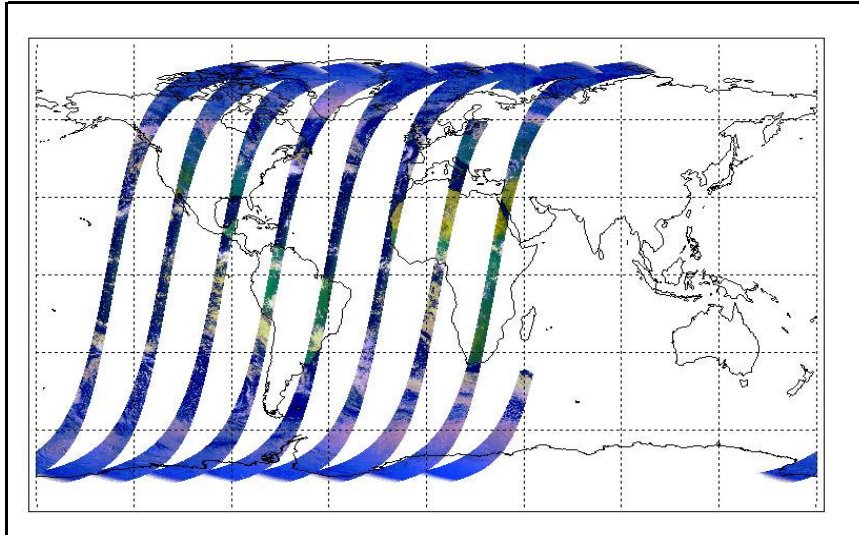
Out of date by: 11 days

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 18-Sep-06  
 Anomalies Jitter: Jitter well above nominal threshold (100/orbit) for most orbits this week, reaching up to ~230/orbit.

Browse Map

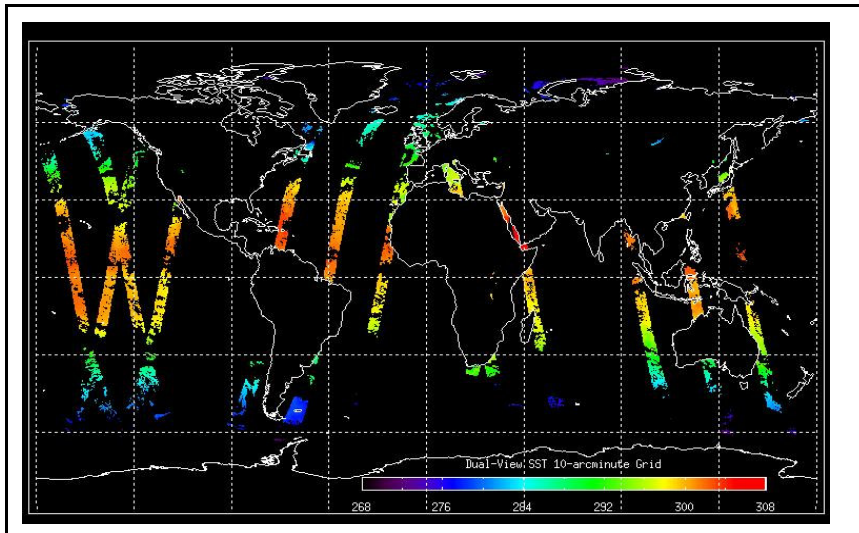
Map of browse products for: 29-Sep-06



Comments No ESRIN products available due to Artemis anomaly, Ref: HD2006023783

Meteo Map

Map of meteo products for: 29-Sep-06



Comments No ESRIN products available due to Artemis anomaly, Ref: HD2006023783

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