

# DPQC Daily Check of AATSR Data

29-Jun-06



DATA ACQUISITION DATE: 29-Jun-06  
 INSPECTION DATE: 30-Jun-06

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

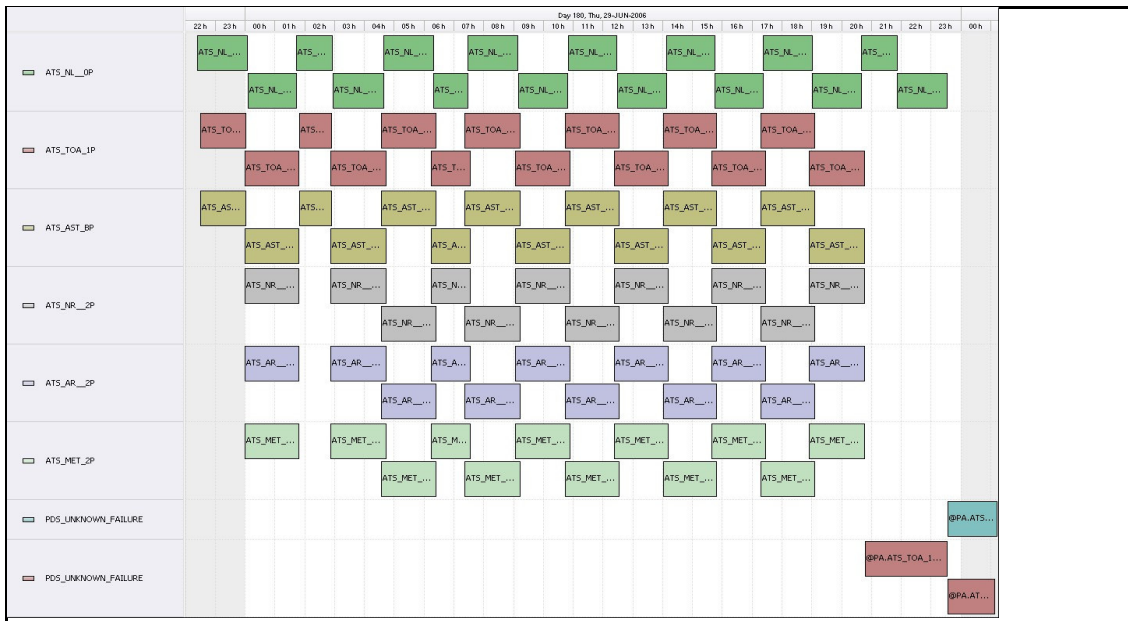
Move Daily Maps

Previous Instrument Operational Events	
24-Jun-06	Nothing planned
25-Jun-06	Nothing planned
26-Jun-06	Blackbody crossover test initiated (07:23 UTC)
27-Jun-06	Blackbody crossover test in progress
28-Jun-06	Blackbody crossover test completed (07:59 UTC)

Upcoming Instrument Operational Events	
29-Jun-06	Nothing planned
30-Jun-06	Nothing planned
01-Jul-06	Nothing planned
02-Jul-06	Nothing planned
03-Jul-06	Nothing planned

## Daily Gantt Chart

Update



**Comments** Missing L0 (#1) and L1 (#1,2) Data unknown cause

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## Meteo Products

Data acquisition date: 29-Jun-06 Inspection date: 30-Jun-06

Total # Products: 12  
 Server Availability: Nominal

**Comments** None

## Browse Products

Data acquisition date: 29-Jun-06 Inspection date: 30-Jun-06

Source RA

**Comments** Missing scan lines 22633/4/7/41

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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: 29-Jun-06

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

Current Instrument Status: Nominal  
 Envisat Platform Status: Nominal

Orbit #	Acquired	Comments
22623	28-Jun-06	High Jitter
22624	28-Jun-06	High Jitter
22625	28-Jun-06	High Jitter
22626	28-Jun-06	High Jitter
22627	28-Jun-06	High Jitter
22633	29-Jun-06	High Jitter
22634	29-Jun-06	None
22635	29-Jun-06	None
22636	29-Jun-06	High Jitter

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### Weekly

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'.

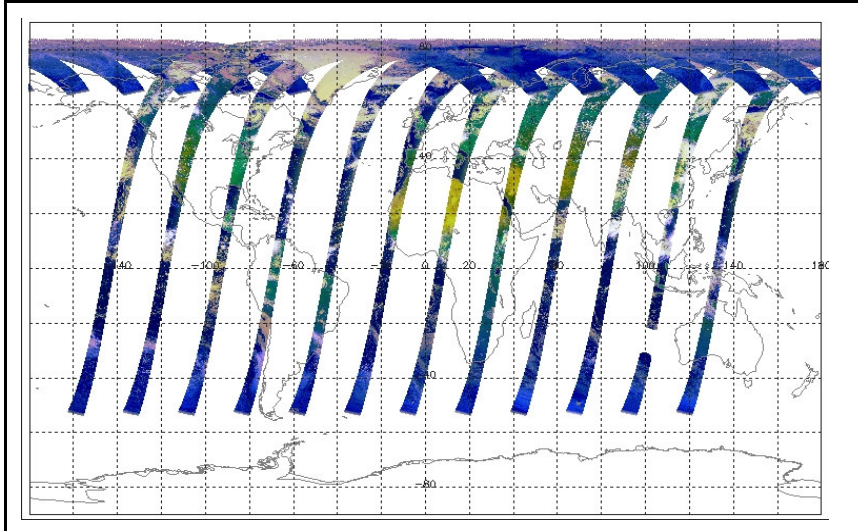
Latest version of the weekly RAL report on: 29-Jun-06

Out of date by: 10 days

**Report Date** 19-Jun-06  
**Anomalies** Forthcoming Activities: 26 June: Black Body Cross-Over Test  
 Problems/Issues/Concerns: Deteriorating telemetry quality in Kruna-dumped Level\_0 data  
 Jitter: Jitter above threshold all this week but some improvement. Peak rate ~ 0.23/sec, peak counts ~ 140/orbit reached  
 Radiometric Noise: Nominal apart from the worst periods in bad jitter orbits when marginally high.

Browse Map

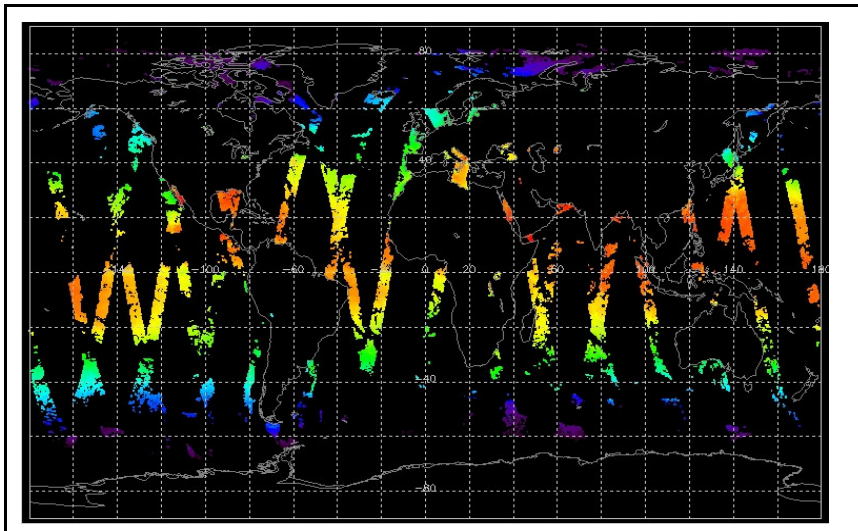
Map of browse products for: 29-Jun-06



Comments

Meteo Map

Map of meteo products for: 29-Jun-06



Comments

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