

# DPQC Daily Check of AATSR Data

30-Jun-06



DATA ACQUISITION DATE: 30-Jun-06  
 INSPECTION DATE: 03-Jul-06

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

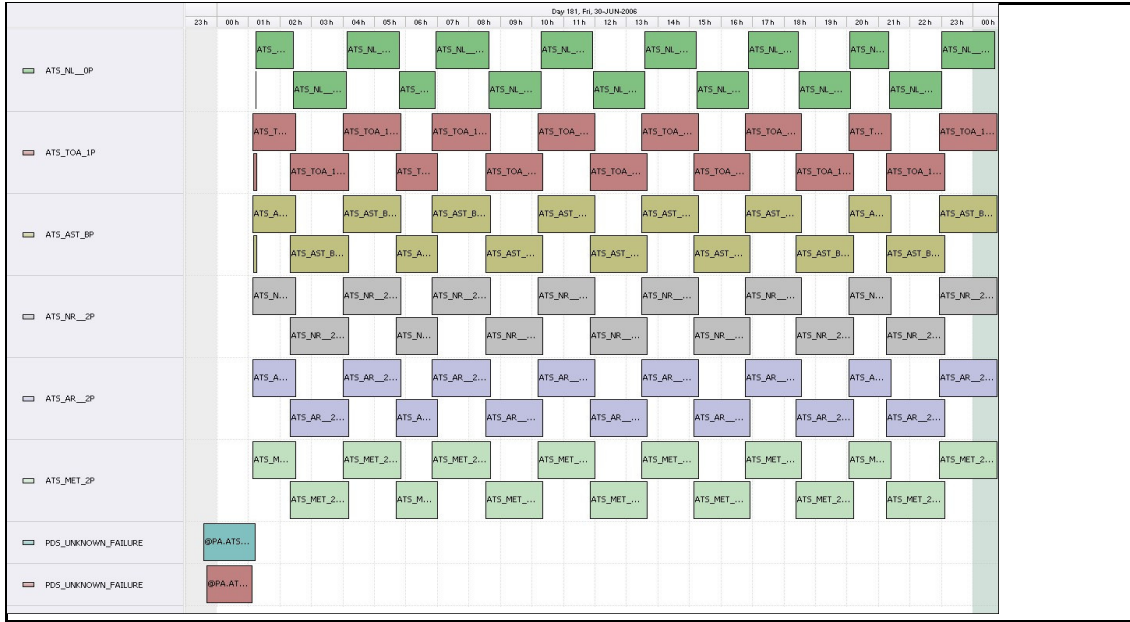
Move Daily Maps

Previous Instrument Operational Events	
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)
29-Jun-06	Nothing planned

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

Daily Gantt Chart

Update



Comments: Missing L0 (#1) data unknown cause

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Meteo Products

Data acquisition date: 30-Jun-06 Inspection date: 03-Jul-06

Total # Products: 15  
 Server Availability: Nominal

Comments: None

Browse Products

Data acquisition date: 30-Jun-06 Inspection date: 03-Jul-06

Source: RA

Comments: Missing scan lines 22644/7/8/9/50/1/2/3/4/5

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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: 30-Jun-06

Orbit #	Acquired	Comments
22637	29-Jun-06	None
22638	29-Jun-06	High Jitter
22639	29-Jun-06	None
22640	29-Jun-06	None
22641	29-Jun-06	High Jitter
22647	30-Jun-06	High Jitter
22648	30-Jun-06	High Jitter
22649	30-Jun-06	High Jitter
22650	30-Jun-06	High Jitter

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

Current Instrument Status: Nominal  
 Envisat Platform Status: Nominal

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'.

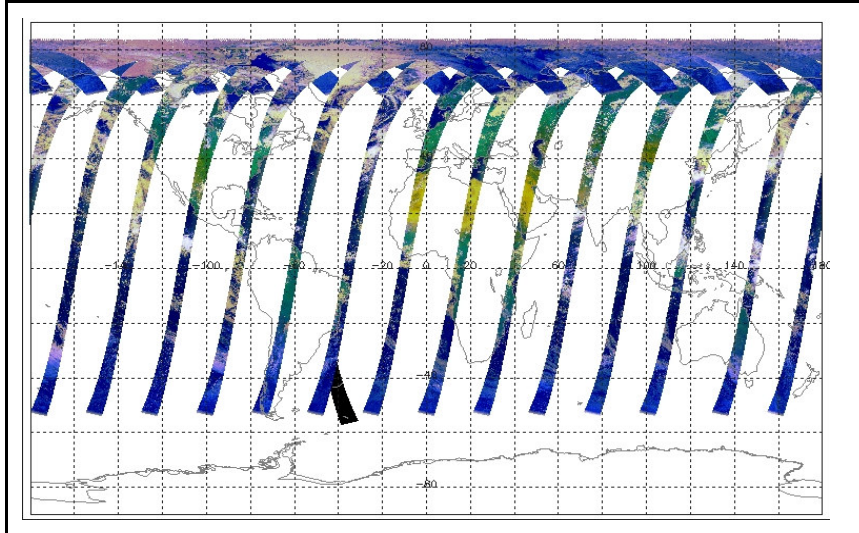
Latest version of the weekly RAL report on: 30-Jun-06

Out of date by: 11 days

Report Date: 19-Jun-06  
 Anomalies: Forthcoming Activities: 26 June: Black Body Cross-Over Test  
 Problems/Issues/Concerns: Deteriorating telemetry quality in Kiruna-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

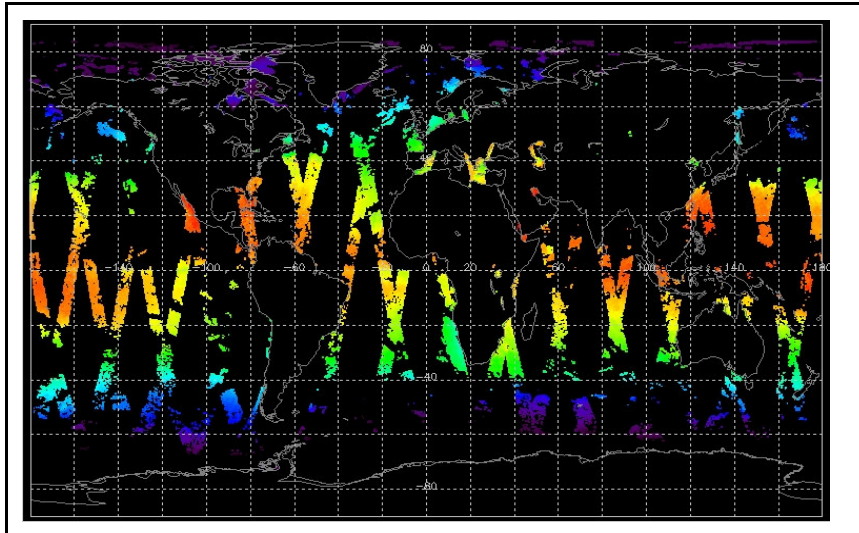
Map of browse products for: 30-Jun-06



Comments

Meteo Map

Map of meteo products for: 30-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