

DPQC Daily Check of AATSR Data

02-Jul-06



DATA ACQUISITION DATE: 02-Jul-06
INSPECTION DATE: 03-Jul-06

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

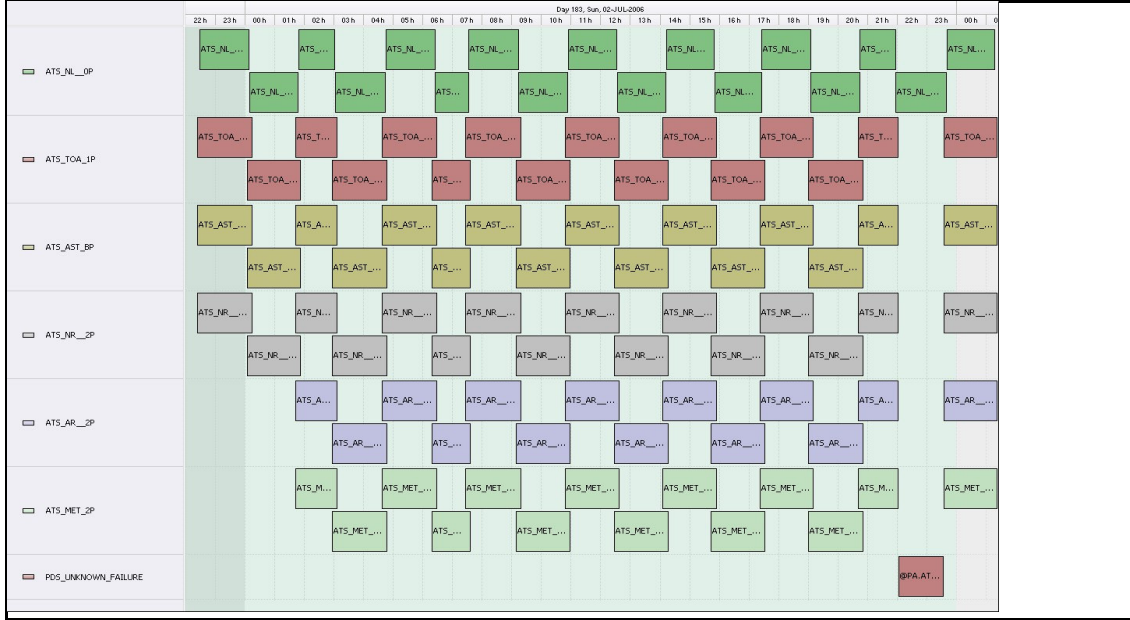
Move Daily Maps

Previous Instrument Operational Events	
27-Jun-06	Blackbody crossover test in progress
28-Jun-06	Blackbody crossover test completed (07:59 UTC)
29-Jun-06	Nothing planned
30-Jun-06	Nothing planned
01-Jul-06	Nothing planned

Upcoming Instrument Operational Events	
02-Jul-06	Nothing planned
03-Jul-06	Nothing planned
04-Jul-06	Nothing planned
05-Jul-06	Nothing planned
06-Jul-06	Nothing planned

Daily Gantt Chart

Update



Comments Missing L1 (#1) data unknown cause

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Meteo Products

Data acquisition date: 02-Jul-06 Inspection date: 03-Jul-06

Total # Products: 14
Server Availability: Nominal

Comments None

Browse Products

Data acquisition date: 02-Jul-06 Inspection date: 03-Jul-06

Source RA

Comments Missing scan lines 22672/6/7/8/9/80/1/2/3/4

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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: 02-Jul-06

Daily status from the RAL EDS web-site on: 03-Jul-06

Current Instrument Status: Nominal
Envisat Platform Status: Nominal

Orbit #	Acquired	Comments
22655	30-Jun-06	None
22662	01-Jul-06	None
22663	01-Jul-06	None
22664	01-Jul-06	None
22665	01-Jul-06	None
22666	01-Jul-06	High Jitter
22667	01-Jul-06	High Jitter
22668	01-Jul-06	High Jitter
22669	01-Jul-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'.

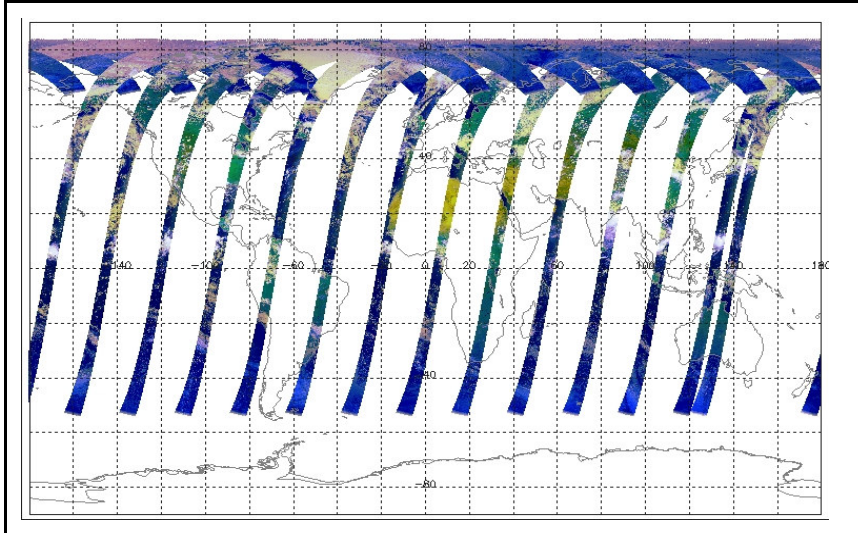
Latest version of the weekly RAL report on: 03-Jul-06

Out of date by: 14 days

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

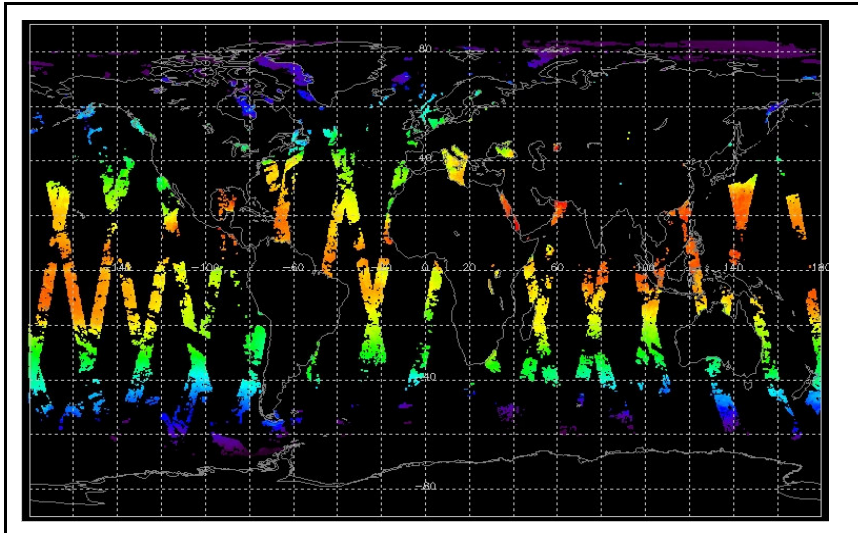
Map of browse products for: 02-Jul-06



Comments

Meteo Map

Map of meteo products for: 02-Jul-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