

DPQC Daily Check of AATSR Data

05-Jul-06



DATA ACQUISITION DATE: 05-Jul-06
 INSPECTION DATE: 06-Jul-06

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

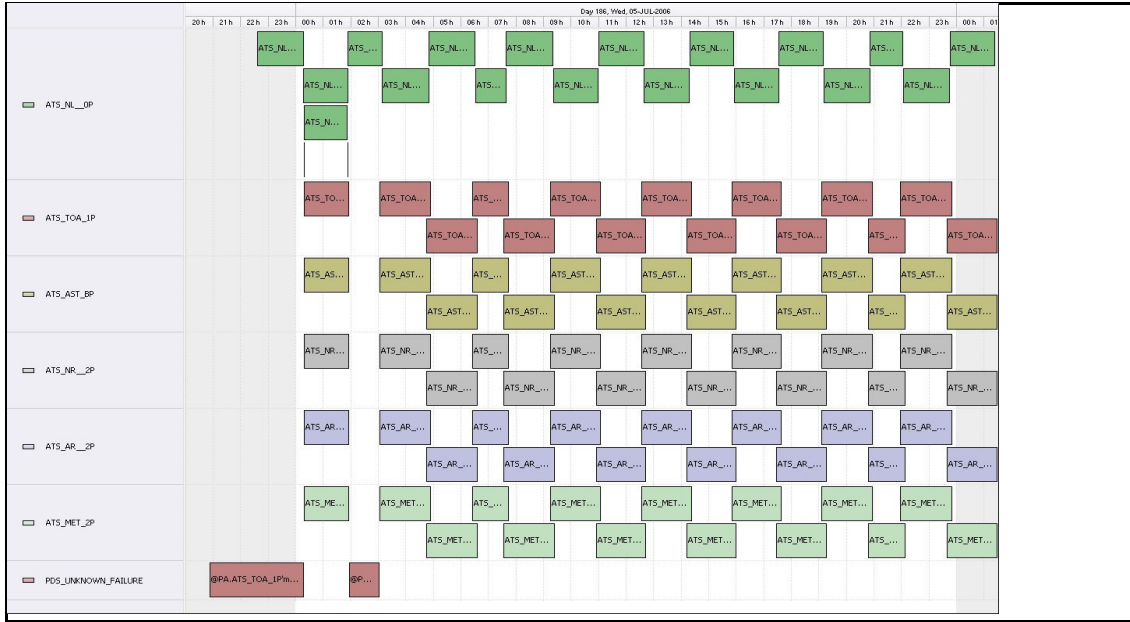
Move Daily Maps

Previous 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

Upcoming Instrument Operational Events	
05-Jul-06	Nothing planned
06-Jul-06	Nothing planned
07-Jul-06	Nothing planned
08-Jul-06	Nothing planned
09-Jul-06	Nothing planned

Daily Gantt Chart

Update



Comments: Missing L1 (#1,2) data unknown cause

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Meteo Products

Data acquisition date: 05-Jul-06 Inspection date: 06-Jul-06

Total # Products: 15
 Server Availability: Nominal

Comments: None

Browse Products

Data acquisition date: 05-Jul-06 Inspection date: 06-Jul-06

Source: RA

Comments: Orbit 22716 unavailable
 Missing scan lines 22719 & 22721-24 & 22727

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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: 05-Jul-06

Daily status from the RAL EDS web-site on: 05-Jul-06

Current Instrument Status: Nominal
 Envisat Platform Status: Nominal

Orbit #	Acquired	Comments
22706	04-Jul-06	High Jitter
22707	04-Jul-06	High Jitter
22708	04-Jul-06	None
22709	04-Jul-06	None
22710	04-Jul-06	High Jitter
22711	04-Jul-06	High Jitter
22712	04-Jul-06	High Jitter
22719	05-Jul-06	None
22720	05-Jul-06	None
22721	05-Jul-06	High Jitter
22722	05-Jul-06	High Jitter

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Weekly

Latest version of the weekly RAL report on: 05-Jul-06

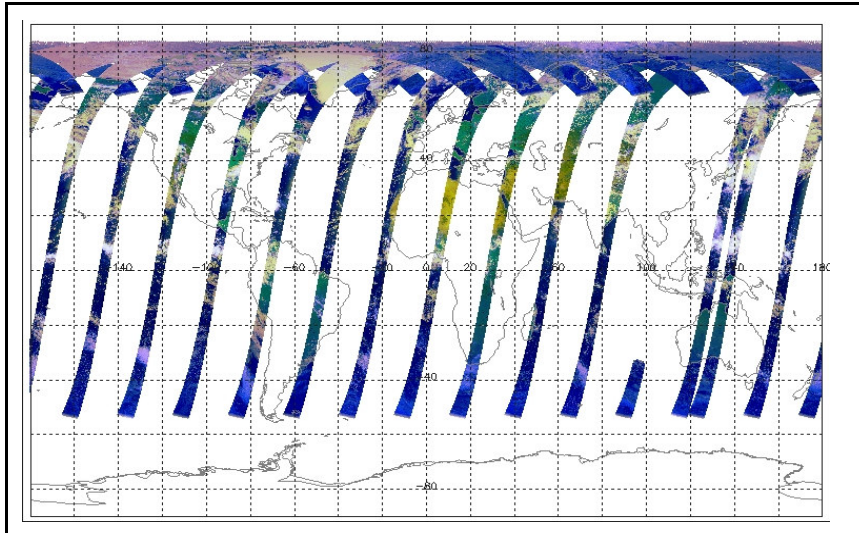
Out of date by: 16 days

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: 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

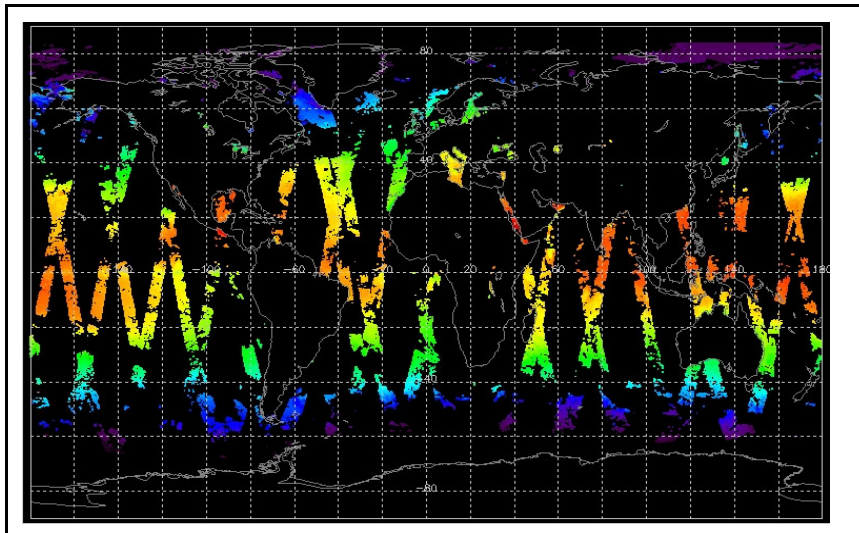
Map of browse products for: 05-Jul-06



Comments

Meteo Map

Map of meteo products for: 05-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