

DPQC Daily Check of AATSR Data

01-Jun-06



DATA ACQUISITION DATE: 01-Jun-06
INSPECTION DATE: 02-Jun-06

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

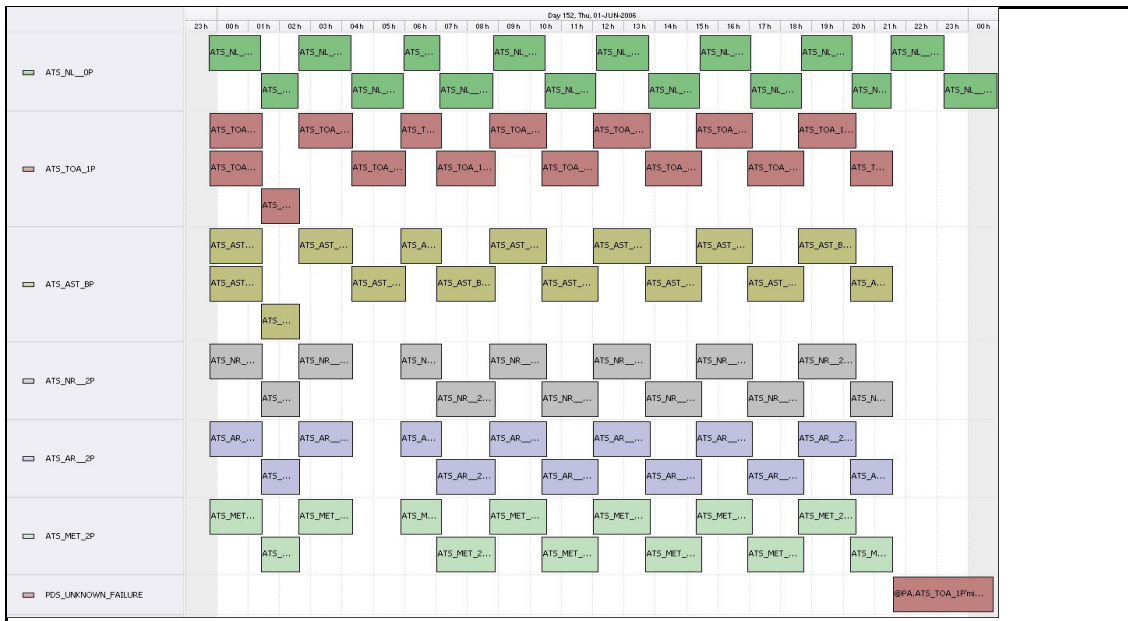
Move Daily Maps

Previous Instrument Operational Events	
27-May-06	Nothing planned
28-May-06	Nothing planned
29-May-06	Nothing planned
30-May-06	Nothing planned
31-May-06	Nothing planned

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

Daily Gantt Chart

Update



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

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Meteo Products

Data acquisition date: 01-Jun-06 Inspection date: 02-Jun-06

Total # Products: 12
Server Availability: Nominal

Comments: None

Browse Products

Data acquisition date: 01-Jun-06 Inspection date: 02-Jun-06

Source: EDS

Comments: None

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: 01-Jun-06

Daily status from the RAL EDS web-site on: 01-Jun-06

Current Instrument Status: Nominal
Envisat Platform Status: Nominal

Orbit #	Acquired	Comments
22222	31-May-06	High Jitter
22223	31-May-06	High Jitter
22224	31-May-06	High Jitter
22225	31-May-06	High Jitter
22226	31-May-06	High Jitter
22232	01-Jun-06	High Jitter
22233	01-Jun-06	High Jitter
22234	01-Jun-06	High Jitter
22235	01-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'.

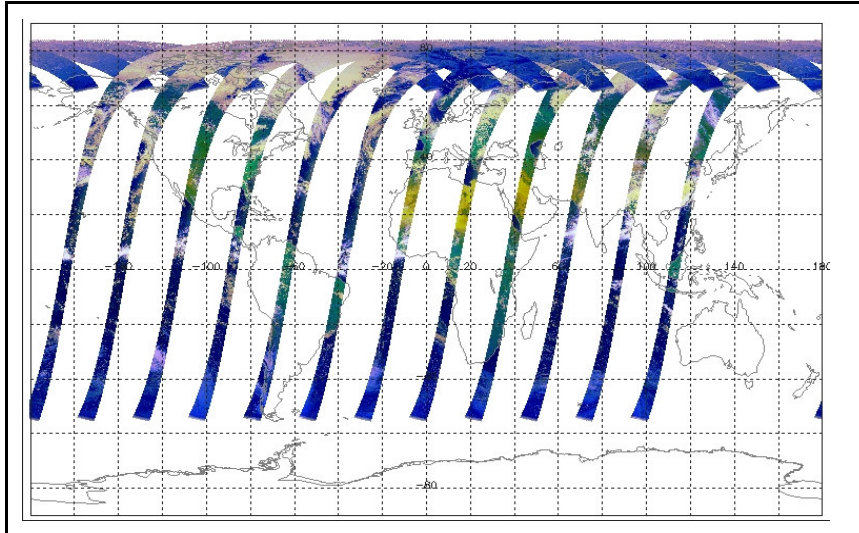
Latest version of the weekly RAL report on: 01-Jun-06

Out of date by: 10 days

Report Date: 22-May-06
Anomalies: No D2 channel in daily S-band HK from approximately 0630h May 24 until approx 1400h May 25
Jitter: Jitter above threshold all this week. Peak rate ~ 0.23/sec, peak counts ~ 270/orbit reached
Radiometric Noise: Nominal apart from the worst jitter orbits when marginally high.

Browse Map

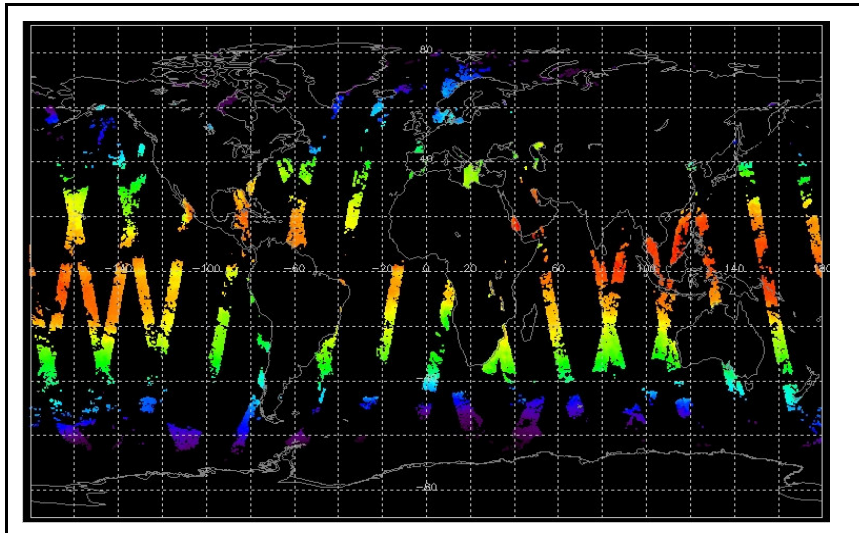
Map of browse products for: 01-Jun-06



Comments

Meteo Map

Map of meteo products for: 01-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