

DPQC Daily Check of AATSR Data

03-Jul-06



DATA ACQUISITION DATE: 03-Jul-06
INSPECTION DATE: 04-Jul-06

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

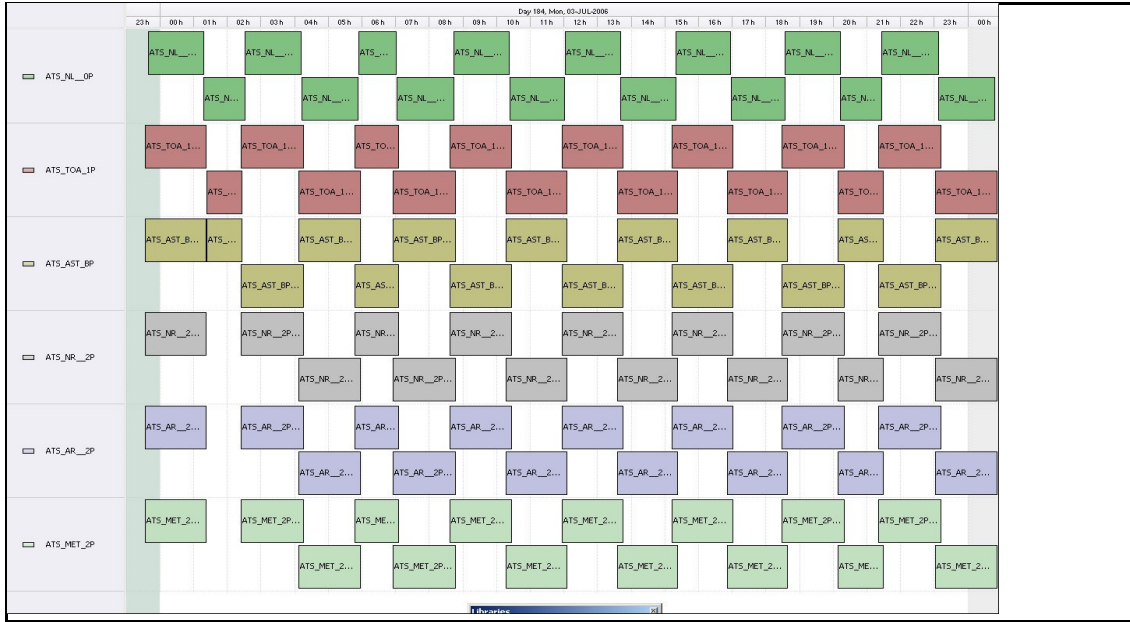
Move Daily Maps

Previous Instrument Operational Events	
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
02-Jul-06	Nothing planned

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

Daily Gantt Chart

Update



Comments: None

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Meteo Products

Data acquisition date: 03-Jul-06 Inspection date: 04-Jul-06

Total # Products: 13
Server Availability: Nominal

Comments: None

Browse Products

Data acquisition date: 03-Jul-06 Inspection date: 04-Jul-06

Source: RA

Comments: Missing scan lines 22690-6

FLAG

Instrument Health

Daily

Status is checked daily. If daily status is unknown, e.g. data 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: 03-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
22676	02-Jul-06	None
22677	02-Jul-06	None
22678	02-Jul-06	High Jitter
22679	02-Jul-06	High Jitter
22680	02-Jul-06	High Jitter
22681	02-Jul-06	None
22682	02-Jul-06	None
22683	02-Jul-06	None
22684	02-Jul-06	High Jitter
22690	03-Jul-06	None
22691	03-Jul-06	None

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Weekly

Status is checked daily. If daily status is unknown, e.g. data in question falls during a weekend, so no check was made, then date will revert to the 'Inspection Date'.

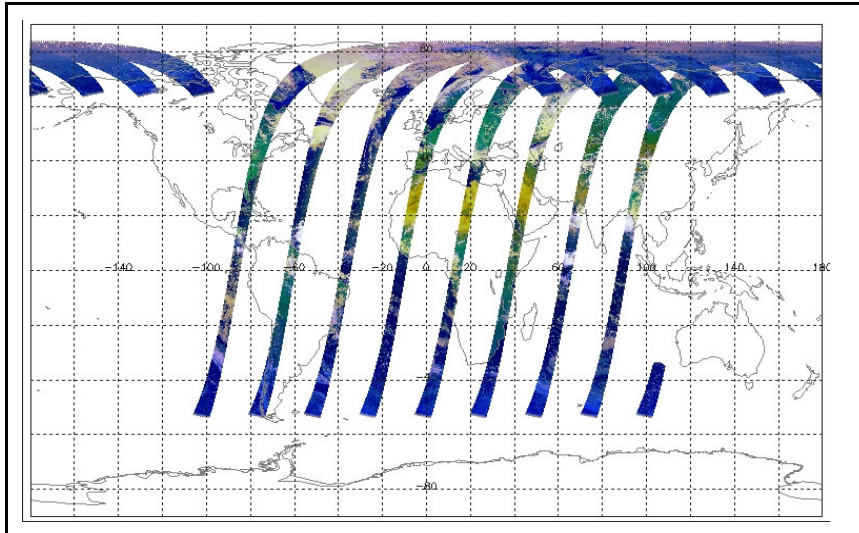
Latest version of the weekly RAL report on: 03-Jul-06

Out of date by: 14 days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 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

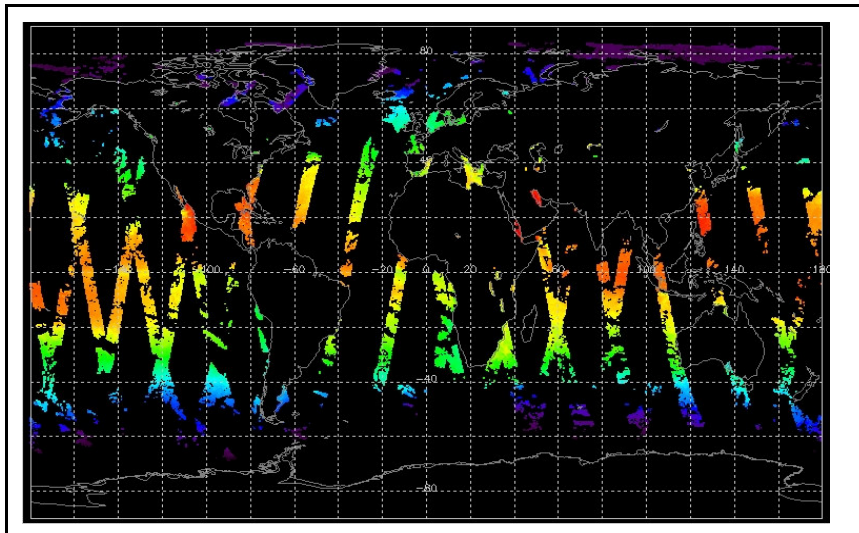
Map of browse products for: 03-Jul-06



Comments

Meteo Map

Map of meteo products for: 03-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