

DPQC Daily Check of AATSR Data

21-Dec-06



DATA ACQUISITION DATE: 21-Dec-06
 INSPECTION DATE: 22-Dec-06

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

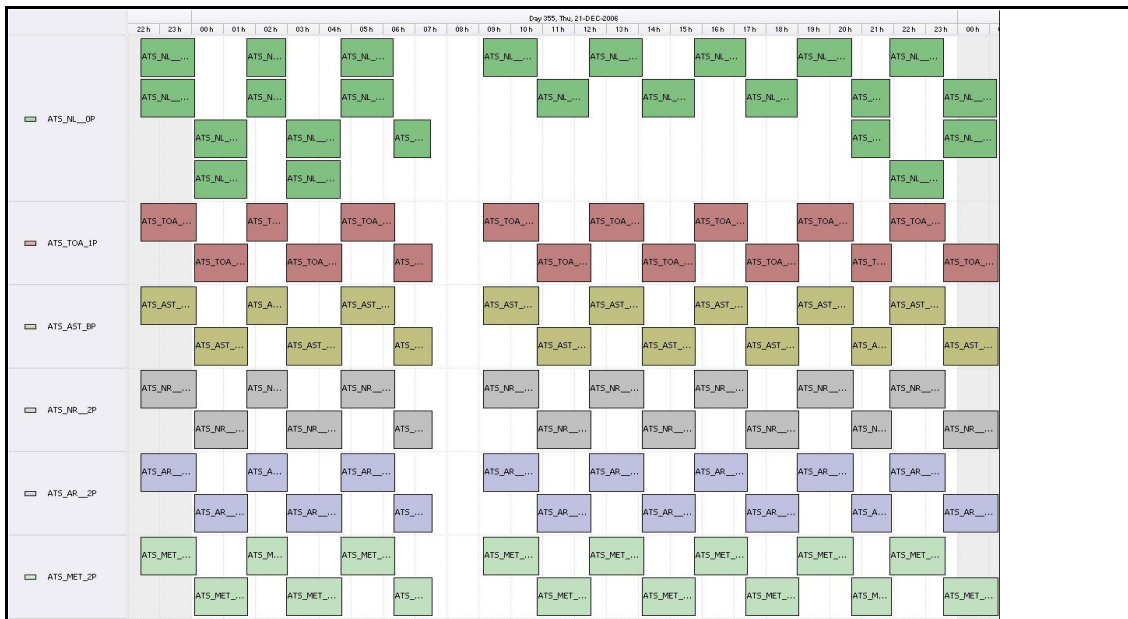
Move Daily Maps

Previous Instrument Operational Events	
16-Dec-06	AATSR back to measurement 08:25:05 UTC
17-Dec-06	Nothing planned
18-Dec-06	Nothing planned
19-Dec-06	Nothing planned
20-Dec-06	Nothing planned

Upcoming Instrument Operational Events	
21-Dec-06	Nothing planned
22-Dec-06	Nothing planned
23-Dec-06	Nothing planned
24-Dec-06	Nothing planned
25-Dec-06	Nothing planned

Daily Gantt Chart

Update



Comments Missing L0 (#1) Data unknown cause

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Meteo Products

Data acquisition date: 21-Dec-06 Inspection date: 22-Dec-06

Total # Products: 15
 Server Availability: Nominal

Comments None

Browse Products

Data acquisition date: 21-Dec-06 Inspection date: 22-Dec-06

Source: DDS

Comments Orbit 25139 unavailable

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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: 21-Dec-06

Daily status from the RAL EDS web-site on: 21-Dec-06

Current Instrument Status: Nominal
 Envisat Platform Status: Nominal

Nominal

Orbit #	Acquired	Comments
25110	19-Dec-06	High Jitter
25111	19-Dec-06	High Jitter
25112	19-Dec-06	High Jitter
25113	19-Dec-06	High Jitter
25114	19-Dec-06	High Jitter
25115	19-Dec-06	High Jitter
25116	19-Dec-06	High Jitter
25117	19-Dec-06	None
25120	20-Dec-06	High Jitter
25121	20-Dec-06	High Jitter
25122	20-Dec-06	High Jitter
25123	20-Dec-06	High Jitter
25124	20-Dec-06	High Jitter
25125	20-Dec-06	High Jitter
25126	20-Dec-06	High Jitter
25133	20-Dec-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'.

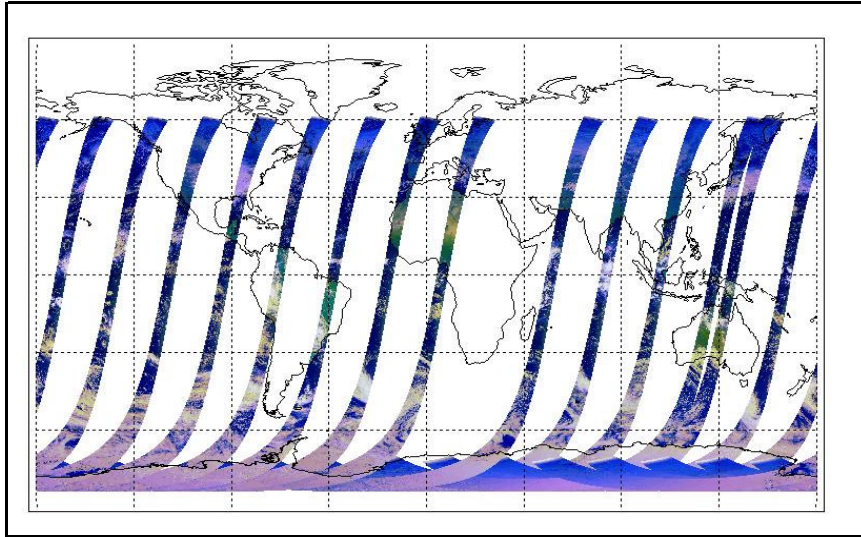
Latest version of the weekly RAL report on: 21-Dec-06

Out of date by: 24 days

Report Date: 27-Nov-06
 Anomalies: Envisat memory maintenance anomaly: November 28-30. AATSR out of Measurement Mode from 0758h, Tuesday Nov 28 until 1507h, Thursday Nov 30. Jitter: High (up to 240/orbit) for ~48 hours after the Envisat anomaly. But nominal before and after.

Browse Map

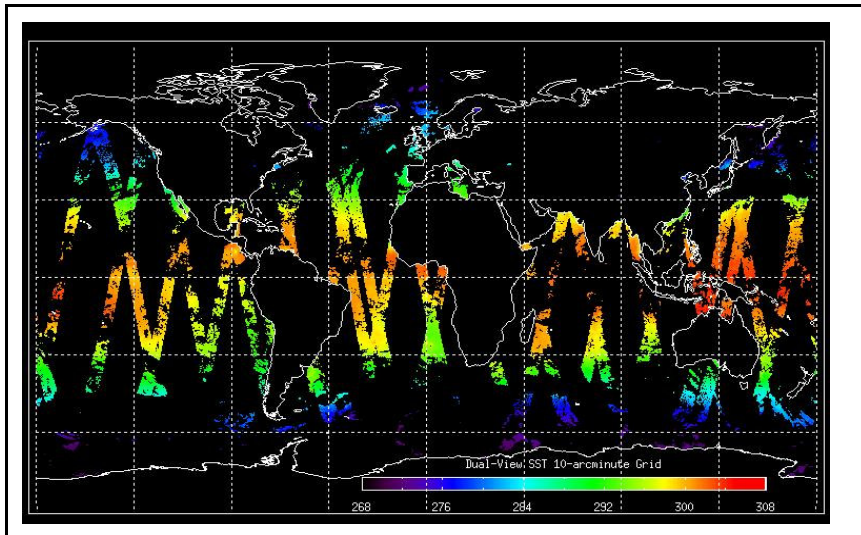
Map of browse products for: 21-Dec-06



Comments

Meteo Map

Map of meteo products for: 21-Dec-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