

# DPQC Daily Check of AATSR Data

01-Jan-07



DATA ACQUISITION DATE: 01-Jan-07  
 INSPECTION DATE: 02-Jan-07

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

Move Daily Maps

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

| Upcoming Instrument Operational Events |                 |
|----------------------------------------|-----------------|
| 01-Jan-07                              | Nothing planned |
| 02-Jan-07                              | Nothing planned |
| 03-Jan-07                              | Nothing planned |
| 04-Jan-07                              | Nothing planned |
| 05-Jan-07                              | Nothing planned |

## Daily Gantt Chart

Update



Comments: None

## FLAGS

## Meteo Products

Data acquisition date: 01-Jan-07 Inspection date: 02-Jan-07

Total # Products: 13  
 Server Availability: Nominal

Comments: None

## Browse Products

Data acquisition date: 01-Jan-07 Inspection date: 02-Jan-07

Source: EDS

Comments: Orbits 25296-03 unavailable

## FLAG

## 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-Jan-07

Daily status from the RAL EDS web-site on: 01-Jan-07

Current Instrument Status: Nominal  
 Envisat Platform Status: Nominal

Nominal

| Orbit # | Acquired  | Comments    |
|---------|-----------|-------------|
| 25281   | 31-Dec-06 | None        |
| 25282   | 31-Dec-06 | High Jitter |
| 25283   | 31-Dec-06 | High Jitter |
| 25284   | 31-Dec-06 | High Jitter |
| 25285   | 31-Dec-06 | High Jitter |
| 25290   | 31-Dec-06 | High Jitter |
| 25291   | 31-Dec-06 | High Jitter |
| 25292   | 01-Jan-07 | High Jitter |
| 25293   | 01-Jan-07 | High Jitter |
| 25294   | 01-Jan-07 | 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'.

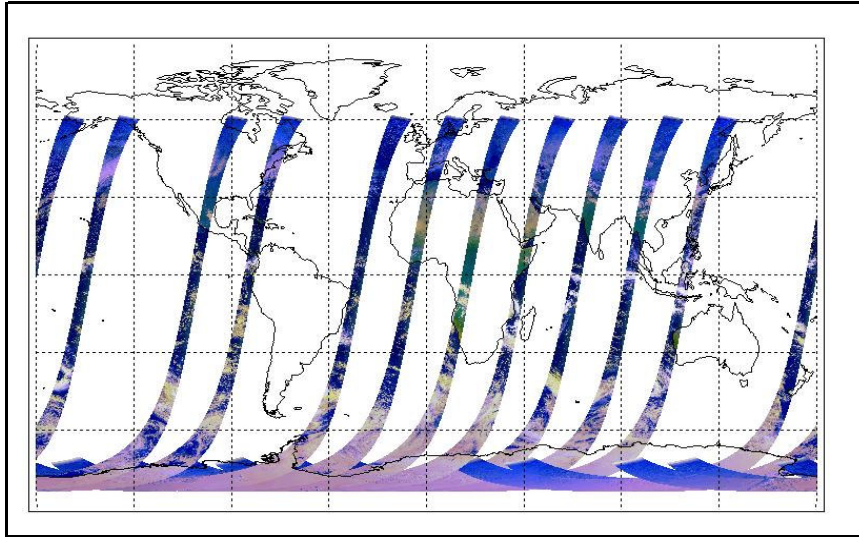
Latest version of the weekly RAL report on: 01-Jan-07

Out of date by: 35 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

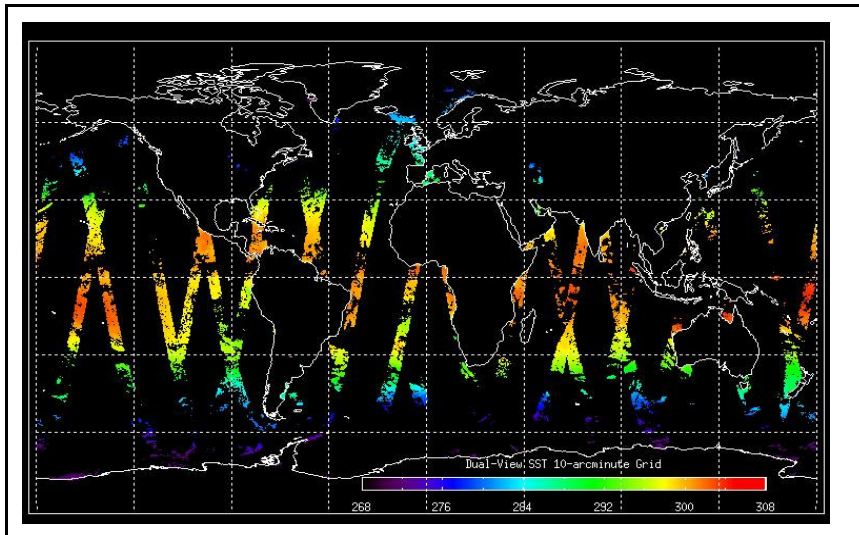
Map of browse products for: 01-Jan-07



Comments

Meteo Map

Map of meteo products for: 01-Jan-07



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