

# DPQC Daily Check of AATSR Data

20-May-07



DATA ACQUISITION DATE: 20-May-07  
 INSPECTION DATE: 21-May-07

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

Move Daily Maps

Previous Instrument Operational Events	
15-May-07	Nothing planned
16-May-07	Nothing planned
17-May-07	Nothing planned
18-May-07	08:19 AATSR Outgassing started
19-May-07	Outgassing ongoing

Upcoming Instrument Operational Events	
20-May-07	Outgassing ongoing
21-May-07	Outgassing ongoing
22-May-07	Nothing planned
23-May-07	Nothing planned
24-May-07	Nothing planned

## Daily Gantt Chart

Update



Comments: Missing L0 (#1) Data unknown cause

## FLAGS

FLAG

## Meteo Products

Data acquisition date: 20-May-07 Inspection date: 21-May-07

Total # Products: 15  
 Server Availability: Nominal

Comments: None

## Browse Products

Data acquisition date: 20-May-07 Inspection date: 21-May-07

Source: DDS

Comments: Outgassing  
 Orbit 27290 unavailable

FLAG

## Instrument Health

Daily List of all QA orbit summary files deposited on: 20-May-07

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'.  
 No QA Summaries deposited today

Daily status from the RAL EDS web-site on: 21-May-07

Current Instrument Status: Out-gassing  
 Envisat Platform Status: Nominal

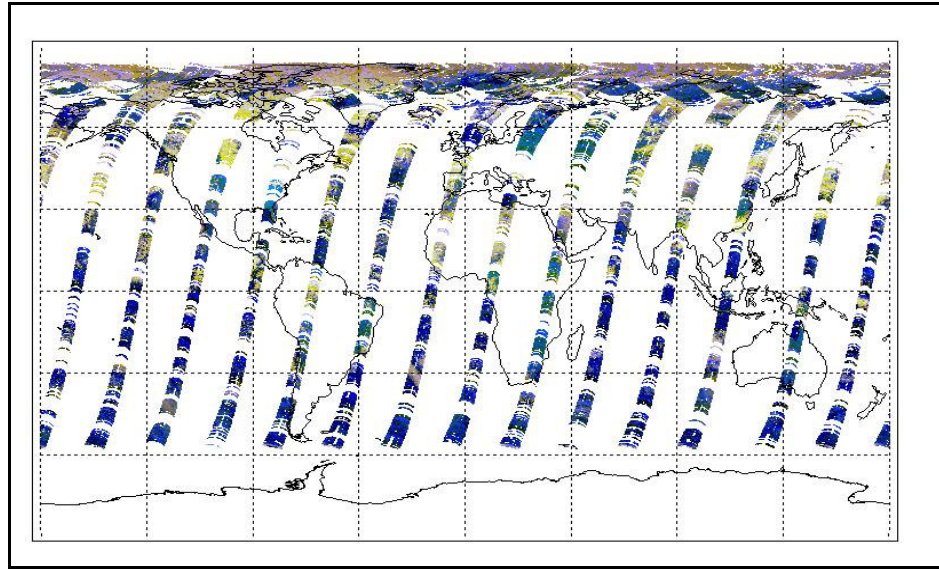
Weekly Latest version of the weekly RAL report on: 21-May-07

Out of date by: 14 days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: 07-May-07  
 Anomalies: AATSR out-gassing scheduled for May 18-21, 2007.  
 Jitter-rate remains above nominal.  
 Jitter: Most orbits above nominal, observed jitter-rate ~80-210/orbit.  
 Telemetry Quality: Poor midweek - for some orbits up to ~500 packets/orbit corrupted

Browse Map

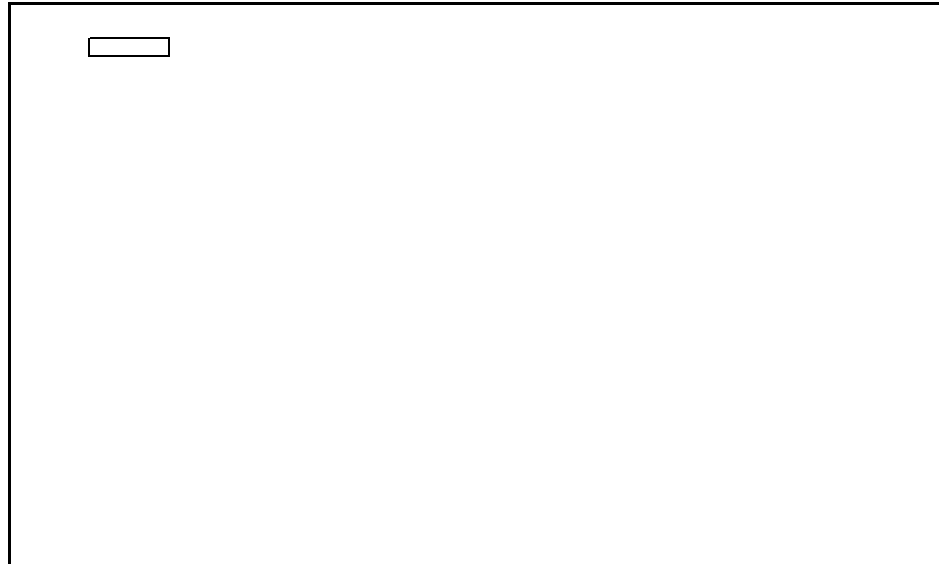
Map of browse products for: 20-May-07



Comments AATSR outgassing

Meteo Map

Map of meteo products for: 20-May-07



Comments Products not retrieved

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