

DPQC Daily Check of AATSR Data

12-Jun-07



DATA ACQUISITION DATE: 12-Jun-07
 INSPECTION DATE: 13-Jun-07

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

Move Daily Maps

Previous Instrument Operational Events	
07-Jun-07	Nothing planned
08-Jun-07	Nothing planned
09-Jun-07	Nothing planned
10-Jun-07	Nothing planned
11-Jun-07	Nothing planned

Upcoming Instrument Operational Events	
12-Jun-07	Nothing planned
13-Jun-07	Nothing planned
14-Jun-07	Nothing planned
15-Jun-07	Nothing planned
16-Jun-07	Nothing planned

Daily Gantt Chart

Update



Comments Missing L0 #1 data - unknown cause

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Meteo Products

Data acquisition date: 12-Jun-07 Inspection date: 13-Jun-07

Total # Products: 14
 Server Availability: Nominal

Comments None

Browse Products

Data acquisition date: 12-Jun-07 Inspection date: 13-Jun-07

Source: DDS

Comments Orbit 27623 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: 12-Jun-07

Daily status from the RAL EDS web-site on: 12-Jun-07

Current Instrument Status: **Nominal**
 Envisat Platform Status: **Nominal**

Orbit #	Acquired	Comments
27600	11-Jun-07	None
27601	11-Jun-07	High Jitter
27602	11-Jun-07	High Jitter
27603	11-Jun-07	High Jitter
27604	11-Jun-07	High Jitter
27605	11-Jun-07	High Jitter
27606	11-Jun-07	High Jitter
27607	11-Jun-07	High Jitter No Viscal Peak
27608	11-Jun-07	High Jitter No Viscal Peak
27609	11-Jun-07	High Jitter No Viscal Peak
27610	11-Jun-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: 12-Jun-07

Out of date by: 22 days

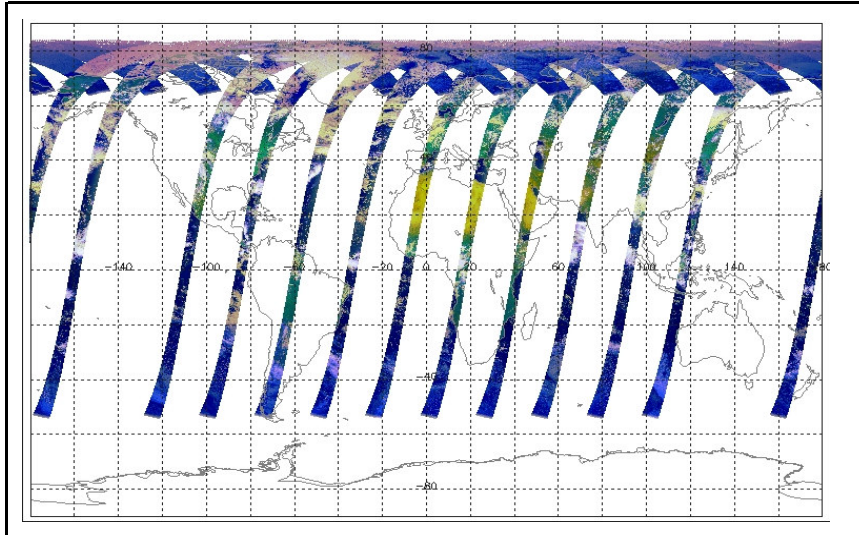
Report Date: 21-May-07
 Anomalies: Nominal return from out-gassing.
 Jitter-rate remains above nominal.
 Jitter: Most orbits above nominal, observed Jitter-rate ~ 100-350/orbit. Worst rates shortly after cool-down post-outgassing.

the 'Inspection Date'.

Telemetry Quality: Poor midweek - for some orbits up to ~500 packets/orbit corrupted

Browse Map

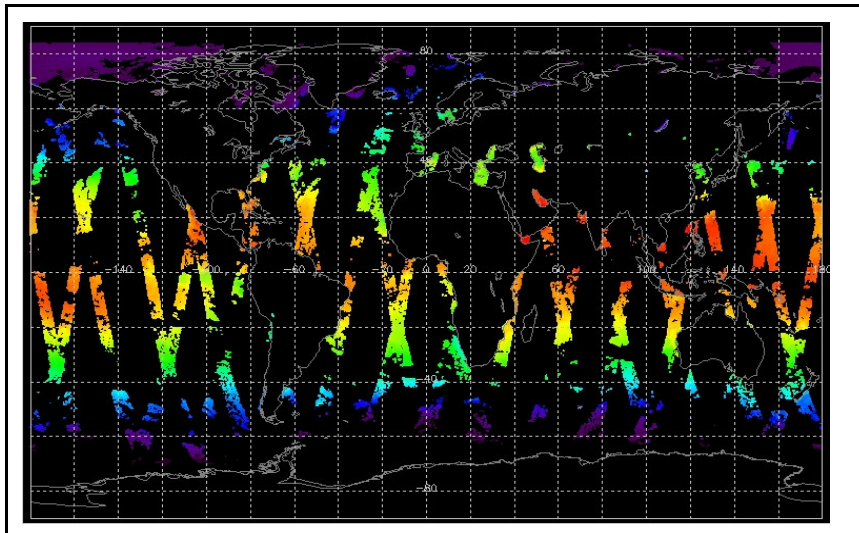
Map of browse products for: 12-Jun-07



Comments

Meteo Map

Map of meteo products for: 12-Jun-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