

# DPQC Daily Check of AATSR Data

31-May-07



DATA ACQUISITION DATE: 31-May-07  
 INSPECTION DATE: 01-Jun-07

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

Move Daily Maps

Previous Instrument Operational Events	
26-May-07	Nothing planned
27-May-07	Nothing planned
28-May-07	Nothing planned
29-May-07	Nothing planned
30-May-07	Nothing planned

Upcoming Instrument Operational Events	
31-May-07	Nothing planned
01-Jun-07	Nothing planned
02-Jun-07	Nothing planned
03-Jun-07	Nothing planned
04-Jun-07	Nothing planned

## Daily Gantt Chart

Update



Comments: None

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## Meteo Products

Data acquisition date: 31-May-07 Inspection date: 01-Jun-07

Total # Products: 15  
 Server Availability: Nominal

Comments: None

## Browse Products

Data acquisition date: 31-May-07 Inspection date: 01-Jun-07

Source: EDS

Comments: Orbit 27450 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: 31-May-07

Orbit #	Acquired	Comments
27212	15-May-07	None
27366	25-May-07	None
27422	29-May-07	None
27429	30-May-07	None
27430	30-May-07	High Jitter
27431	30-May-07	High Jitter
27432	30-May-07	High Jitter
27433	30-May-07	High Jitter
27434	30-May-07	High Jitter
27437	30-May-07	High Jitter
27438	30-May-07	High Jitter
27439	31-May-07	None
27440	31-May-07	None
27441	31-May-07	High Jitter

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Daily status from the RAL EDS web-site on: 31-May-07

Current Instrument Status: Nominal  
 Envisat Platform Status: Nominal

## 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: 31-May-07

Out of date by: 10 days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.  
 Telemetry Quality: Poor midweek - for some orbits up to ~500 packets/orbit corrupted

Browse Map

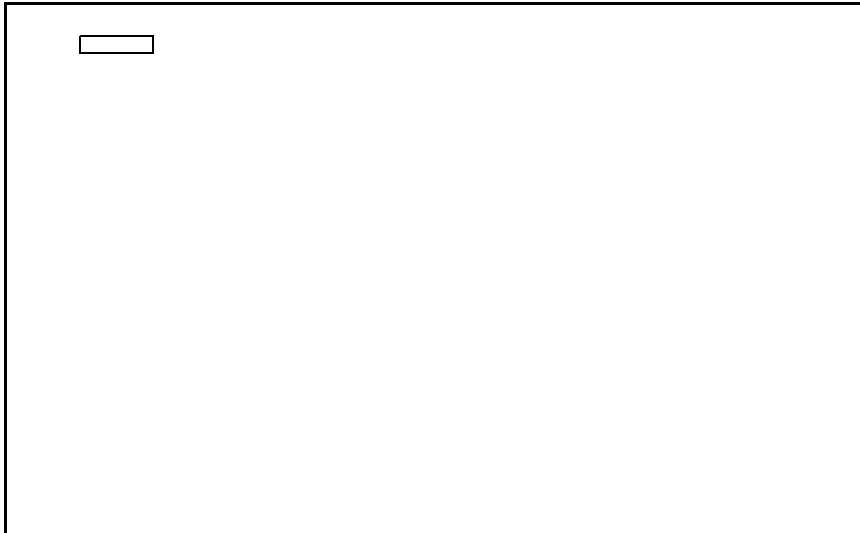
Map of browse products for: 31-May-07



Comments Map not generated

Meteo Map

Map of meteo products for: 31-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