

DPQC Daily Check of AATSR Data

09-Jun-07



DATA ACQUISITION DATE: 09-Jun-07
INSPECTION DATE: 11-Jun-07

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

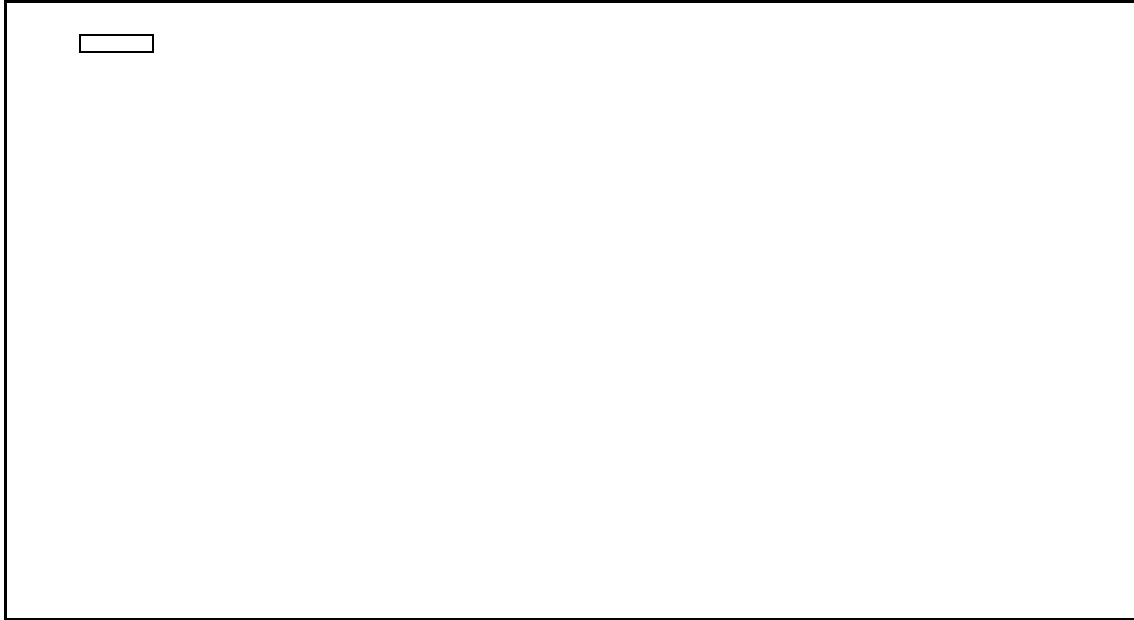
Move Daily Maps

Previous Instrument Operational Events	
04-Jun-07	Nothing planned
05-Jun-07	Nothing planned
06-Jun-07	Nothing planned
07-Jun-07	Nothing planned
08-Jun-07	Nothing planned

Upcoming Instrument Operational Events	
09-Jun-07	Nothing planned
10-Jun-07	Nothing planned
11-Jun-07	Nothing planned
12-Jun-07	Nothing planned
13-Jun-07	Nothing planned

Daily Gantt Chart

Update



Comments: None

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Meteo Products

Data acquisition date: 09-Jun-07 Inspection date: 11-Jun-07

Total # Products: 7
Server Availability: Nominal

!!! <12 Orbit Files !!!

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Comments: None

Browse Products

Data acquisition date: 09-Jun-07 Inspection date: 11-Jun-07

Source: DDS

Comments: Orbit 27570-1 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: 09-Jun-07

Daily status from the RAL EDS web-site on: 11-Jun-07

Current Instrument Status: Nominal
Envisat Platform Status: Nominal

Orbit #	Acquired	Comments
27557	08-Jun-07	High Jitter
27558	08-Jun-07	High Jitter
27559	08-Jun-07	High Jitter
27560	08-Jun-07	High Jitter
27561	08-Jun-07	High Jitter
27562	08-Jun-07	High Jitter
27563	08-Jun-07	High Jitter
27564	08-Jun-07	High Jitter No Viscal Peak
27568	09-Jun-07	High Jitter
27569	09-Jun-07	High Jitter
27570	09-Jun-07	High Jitter
27571	09-Jun-07	High Jitter

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Weekly

Latest version of the weekly RAL report on: 11-Jun-07

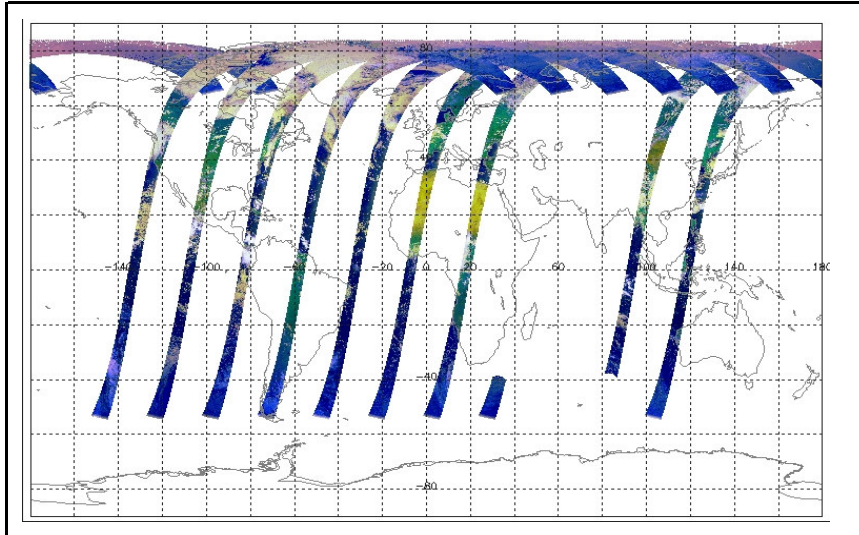
Out of date by: 21 days

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: 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

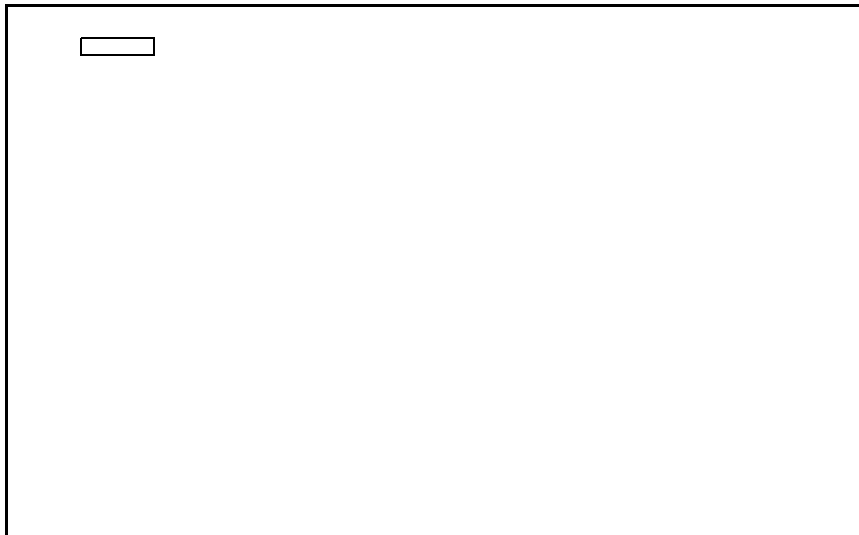
Map of browse products for: 09-Jun-07



Comments

Meteo Map

Map of meteo products for: 09-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