

# DPQC Daily Check of AATSR Data

19-Apr-07



DATA ACQUISITION DATE: 19-Apr-07  
 INSPECTION DATE: 20-Apr-07

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

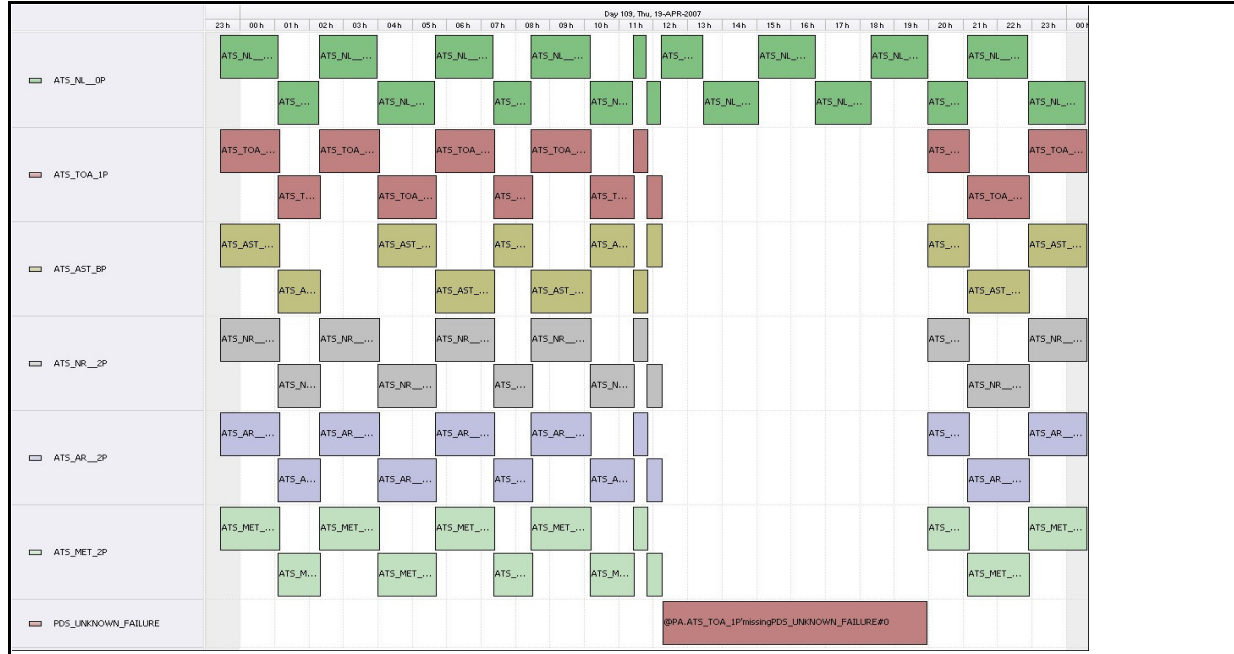
Move Daily Maps

Previous Instrument Operational Events	
14-Apr-07	Nothing planned
15-Apr-07	Nothing planned
16-Apr-07	Nothing planned
17-Apr-07	Nothing planned
18-Apr-07	Nothing planned

Upcoming Instrument Operational Events	
19-Apr-07	Nothing planned
20-Apr-07	Nothing planned
21-Apr-07	Nothing planned
22-Apr-07	Nothing planned
23-Apr-07	Nothing planned

## Daily Gantt Chart

Update



Comments: Missing L1 (#1) data unknown cause

## FLAGS

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## Meteo Products

Data acquisition date: 19-Apr-07 Inspection date: 20-Apr-07

Total # Products: 12  
 Server Availability: Nominal

Comments: None

## Browse Products

Data acquisition date: 19-Apr-07 Inspection date: 20-Apr-07

Source: EDS

Comments: Orbits 26846-9 unavailable  
 Missing scan lines 26843

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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: 19-Apr-07

Daily status from the RAL EDS web-site on: 19-Apr-07

Current Instrument Status: Nominal  
 Envisat Platform Status: Nominal

Orbit #	Acquired	Comments
26829	18-Apr-07	None
26830	18-Apr-07	High Jitter
26831	18-Apr-07	High Jitter
26832	18-Apr-07	High Jitter
26833	18-Apr-07	High Jitter
26834	18-Apr-07	High Jitter
26835	18-Apr-07	High Jitter
26836	18-Apr-07	High Jitter
26837	18-Apr-07	High Jitter
26838	19-Apr-07	None
26839	19-Apr-07	High Jitter
26840	19-Apr-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'.

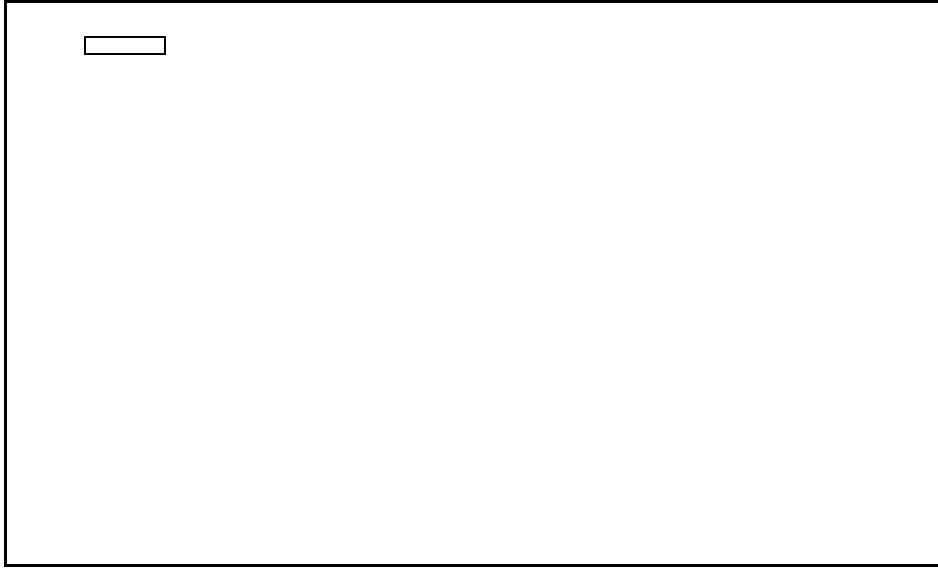
Latest version of the weekly RAL report on: 19-Apr-07

Out of date by: 10 days

Report Date: 09-Apr-07  
 Anomalies: Jitter-rate very high mid-week but better at start and end.  
 Jitter: Most orbits above nominal, mid-week particularly bad. Jitter-rate ~80-300/orbit.

Browse Map

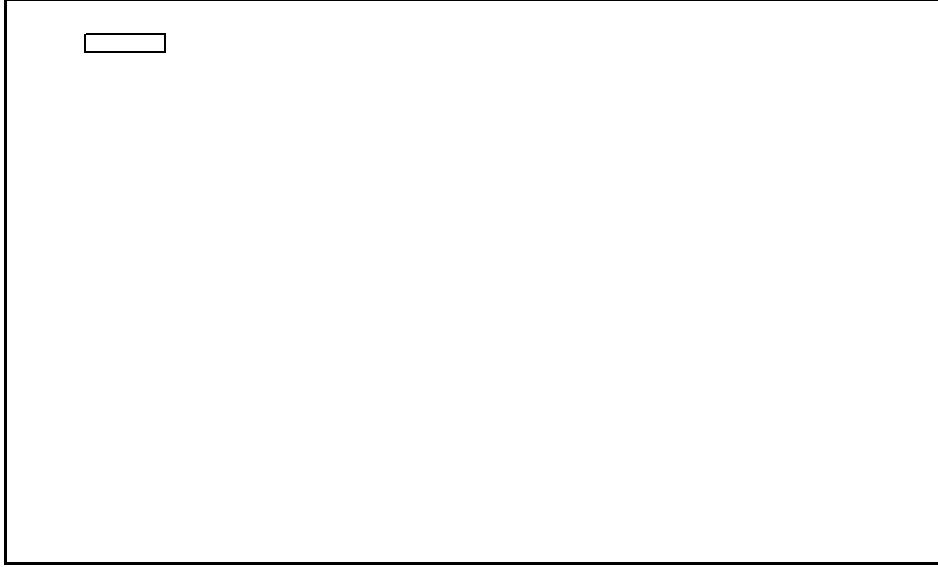
Map of browse products for: 19-Apr-07



**Comments** Products not retrieved

Meteo Map

Map of meteo products for: 19-Apr-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