

DPQC Daily Check of AATSR Data

04-Jul-07



DATA ACQUISITION DATE: 04-Jul-07
 INSPECTION DATE: 05-Jul-07

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

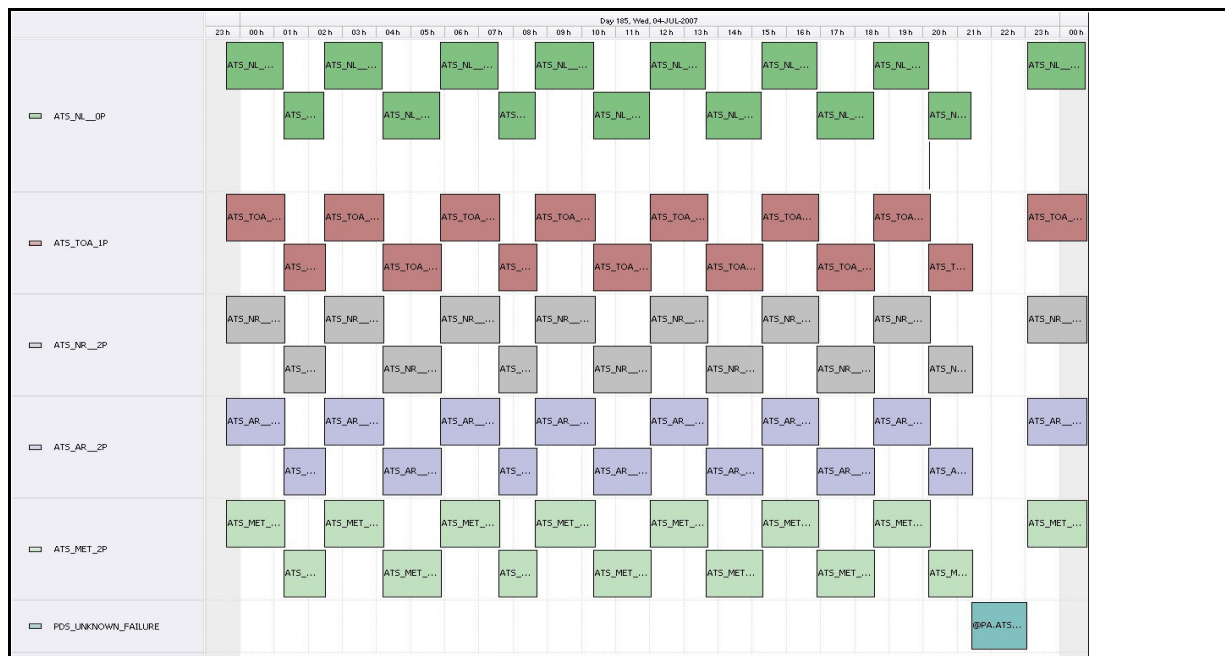
Move Daily Maps

Previous Instrument Operational Events	
29-Jun-07	Nothing planned
30-Jun-07	Nothing planned
01-Jul-07	Nothing planned
02-Jul-07	AATSR IPF 6.01 operational Kiruna & ESRIN
03-Jul-07	Nothing planned

Upcoming Instrument Operational Events	
04-Jul-07	Nothing planned
05-Jul-07	Nothing planned
06-Jul-07	Nothing planned
07-Jul-07	Nothing planned
08-Jul-07	Nothing planned

Daily Gantt Chart

Update



Comments Missing L0 (#1) data unknown cause

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Meteo Products

Data acquisition date: 04-Jul-07 Inspection date: 05-Jul-07

Total # Products: 14
 Server Availability: Nominal

Comments None

Browse Products

Data acquisition date: 04-Jul-07 Inspection date: 05-Jul-07

Source: DDS

Comments None

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: 04-Jul-07

Daily status from the RAL EDS web-site on: 05-Jul-07

Current Instrument Status: Nominal
 Envisat Platform Status: Nominal

Orbit #	Acquired	Comments
27916	03-Jul-07	High Jitter
27917	03-Jul-07	High Jitter
27918	03-Jul-07	High Jitter
27919	03-Jul-07	High Jitter
27920	03-Jul-07	High Jitter
27921	03-Jul-07	High Jitter
27922	03-Jul-07	No Viscal Peak
27923	03-Jul-07	No Viscal Peak
27924	03-Jul-07	High Jitter
27925	03-Jul-07	High Jitter
27926	04-Jul-07	None
27927	04-Jul-07	High Jitter
27928	04-Jul-07	None

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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'.

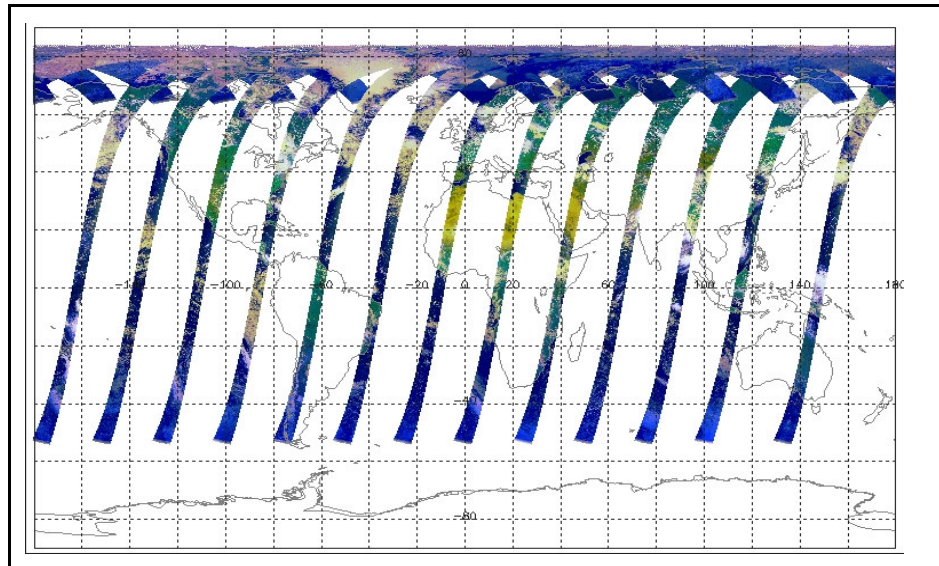
Latest version of the weekly RAL report on: 05-Jul-07

Out of date by: 10 days

Report Date: 25-Jun-07
Anomalies Jitter-rate above nominal this week.
 Jitter: Most orbits above nominal, observed Jitter-rate ~200-340/orbit.
 Telemetry Quality: Poor midweek - for some orbits up to ~500 packets/orbit corrupted.

Browse Map

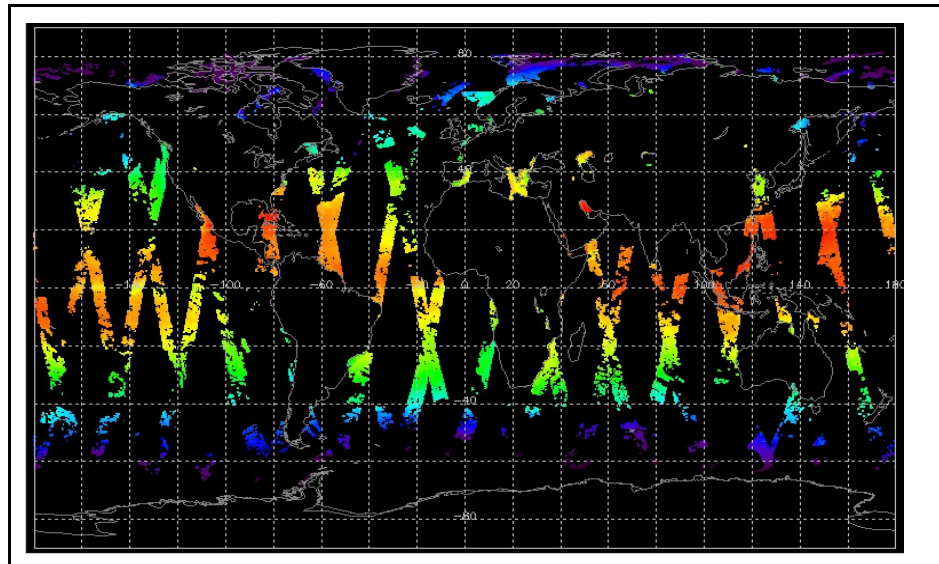
Map of browse products for: 04-Jul-07



Comments

Meteo Map

Map of meteo products for: 04-Jul-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