

DPQC Daily Check of AATSR Data

28-Jun-07



DATA ACQUISITION DATE: 28-Jun-07
 INSPECTION DATE: 29-Jun-07

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

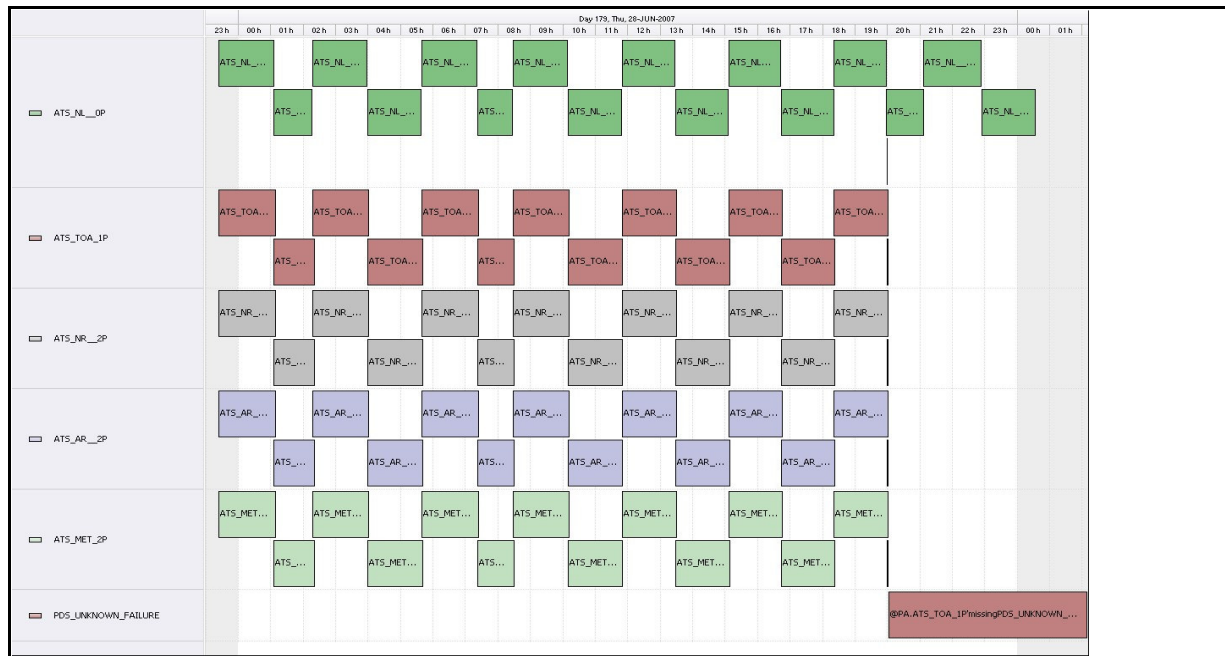
Move Daily Maps

Previous Instrument Operational Events	
23-Jun-07	Nothing planned
24-Jun-07	Nothing planned
25-Jun-07	Nothing planned
26-Jun-07	Nothing planned
27-Jun-07	Nothing planned

Upcoming Instrument Operational Events	
28-Jun-07	Nothing planned
29-Jun-07	Nothing planned
30-Jun-07	Nothing planned
01-Jul-07	Nothing planned
02-Jul-07	Nothing planned

Daily Gantt Chart

Update



Comments Missing L1 data after 2000h

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Meteo Products

Data acquisition date: 28-Jun-07 Inspection date: 29-Jun-07

Total # Products: 13
 Server Availability: Nominal

Comments None

Browse Products

Data acquisition date: 28-Jun-07 Inspection date: 29-Jun-07

Source: DDS

Comments Orbit 27852 partial product

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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: 28-Jun-07

Daily status from the RAL EDS web-site on: 29-Jun-07

Current Instrument Status: Nominal
 Envisat Platform Status: Nominal

Orbit #	Acquired	Comments
27831	27-Jun-07	High Jitter
27832	27-Jun-07	High Jitter
27833	27-Jun-07	High Jitter
27834	27-Jun-07	High Jitter
27835	27-Jun-07	High Jitter
27836	27-Jun-07	High Jitter
27837	27-Jun-07	High Jitter
27838	27-Jun-07	High Jitter
27839	27-Jun-07	High Jitter
27840	28-Jun-07	None
27841	28-Jun-07	High Jitter
27842	28-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'.

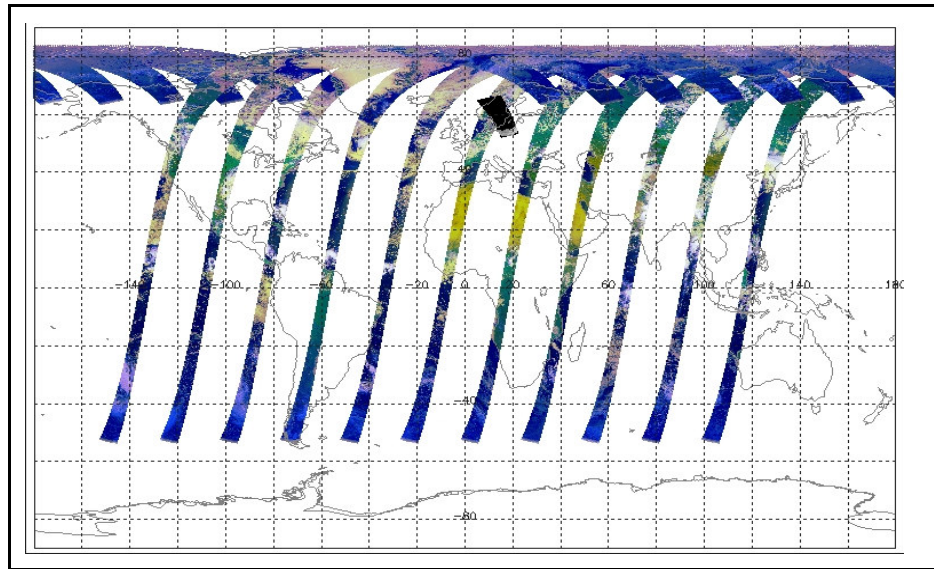
Latest version of the weekly RAL report on: 29-Jun-07

Out of date by: 11 days

Report Date: 18-Jun-07
Anomalies Jitter-rate above nominal this week.
 Jitter: Most orbits above nominal, observed Jitter-rate ~200-370/orbit.
 Telemetry Quality: Poor midweek - for some orbits up to ~500 packets/orbit corrupted

Browse Map

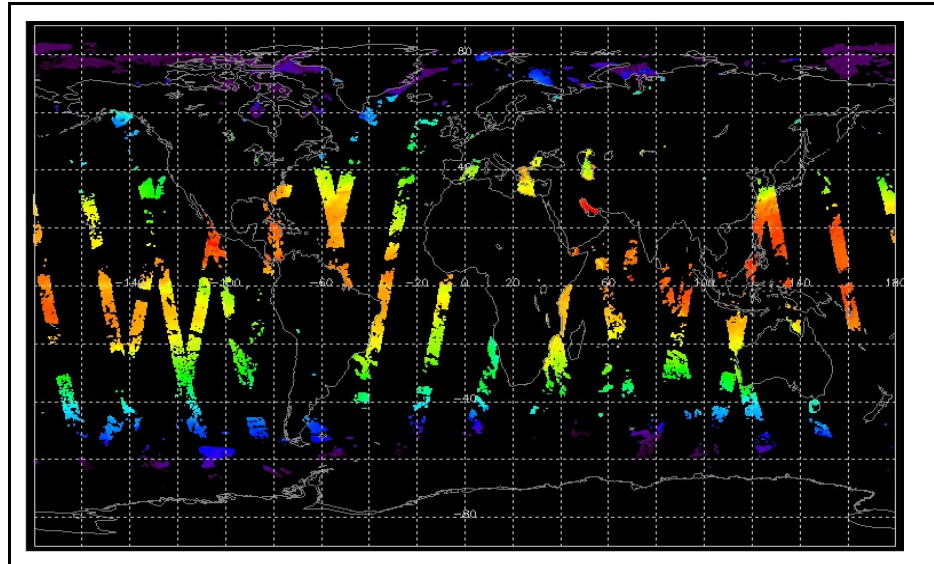
Map of browse products for: 28-Jun-07



Comments

Meteo Map

Map of meteo products for: 28-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