

DPQC Daily Check of AATSR Data

30-Jun-07



DATA ACQUISITION DATE: 30-Jun-07
 INSPECTION DATE: 02-Jul-07

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

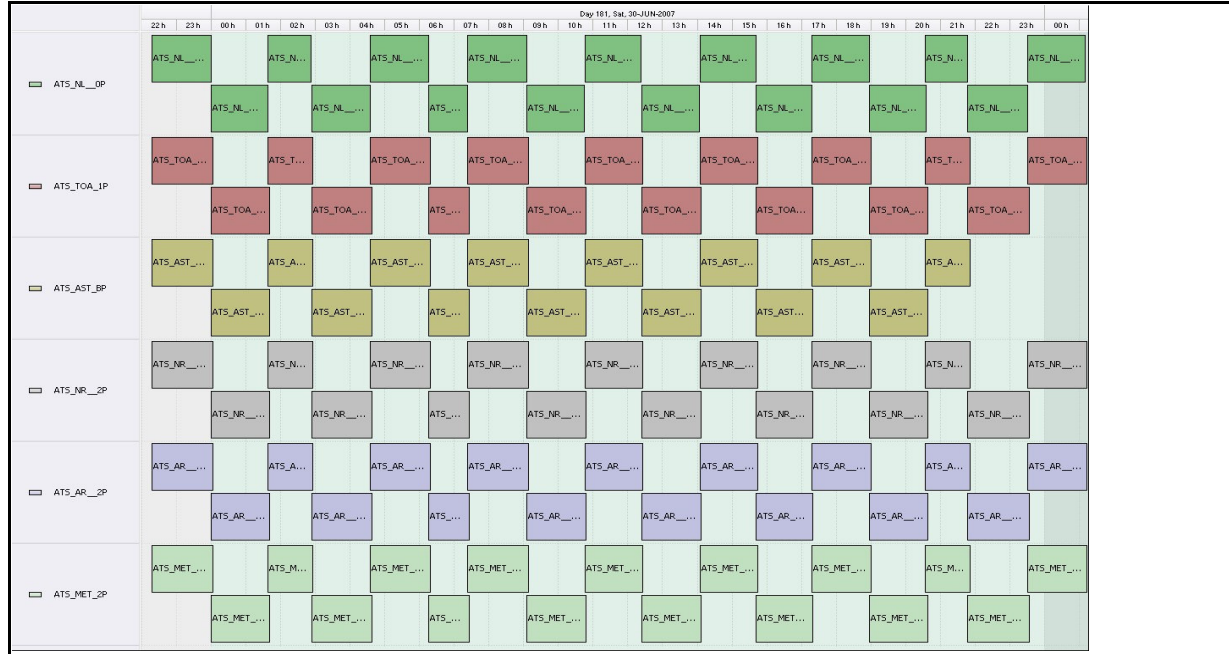
Move Daily Maps

Previous Instrument Operational Events	
25-Jun-07	Nothing planned
26-Jun-07	Nothing planned
27-Jun-07	Nothing planned
28-Jun-07	Nothing planned
29-Jun-07	Nothing planned

Upcoming Instrument Operational Events	
30-Jun-07	Nothing planned
01-Jul-07	Nothing planned
02-Jul-07	Nothing planned
03-Jul-07	Nothing planned
04-Jul-07	Nothing planned

Daily Gantt Chart

Update



Comments: None

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Meteo Products

Data acquisition date: 30-Jun-07 Inspection date: 02-Jul-07

Total # Products: 16
 Server Availability: Nominal

Comments: None

Browse Products

Data acquisition date: 30-Jun-07 Inspection date: 02-Jul-07

Source: EDS

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: 30-Jun-07

Daily status from the RAL EDS web-site on: 02-Jul-07

Current Instrument Status: Nominal
 Envisat Platform Status: Nominal

Orbit #	Acquired	Comments
27859	29-Jun-07	High Jitter
27860	29-Jun-07	High Jitter
27861	29-Jun-07	High Jitter
27862	29-Jun-07	High Jitter
27863	29-Jun-07	High Jitter
27864	29-Jun-07	No Viscal peak
27865	29-Jun-07	No Viscal peak
27866	29-Jun-07	No Viscal peak
27867	29-Jun-07	High Jitter
27868	30-Jun-07	High Jitter
27869	30-Jun-07	None
27870	30-Jun-07	High Jitter
27871	30-Jun-07	High Jitter
27872	30-Jun-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'.

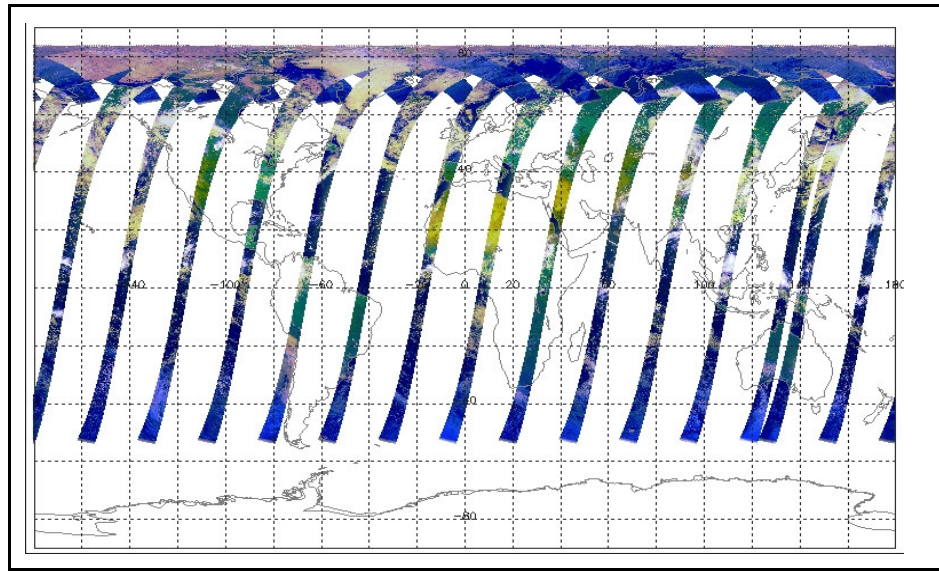
Latest version of the weekly RAL report on: 02-Jul-07

Out of date by: 14 days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

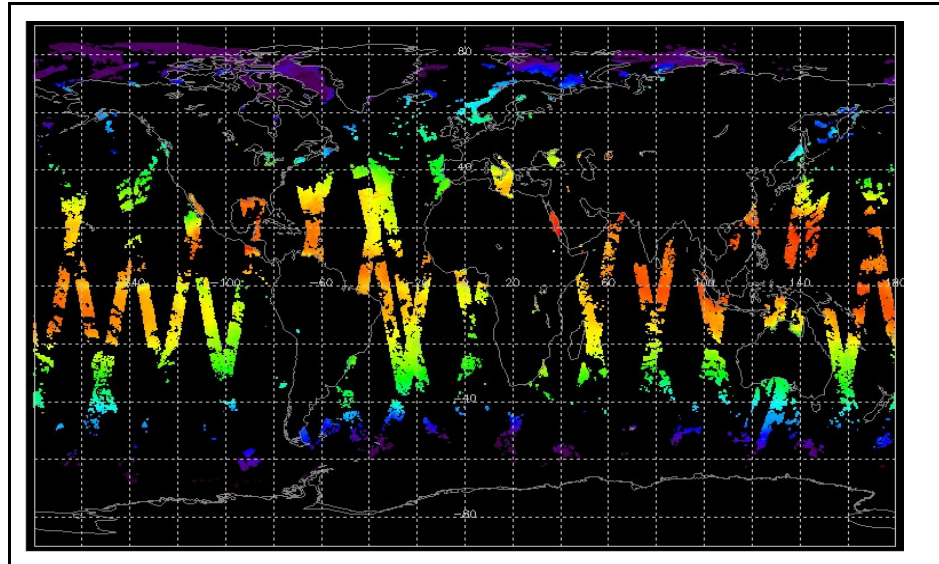
Map of browse products for: 30-Jun-07



Comments

Meteo Map

Map of meteo products for: 30-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