

DPQC Daily Check of AATSR Data

31-Jul-07



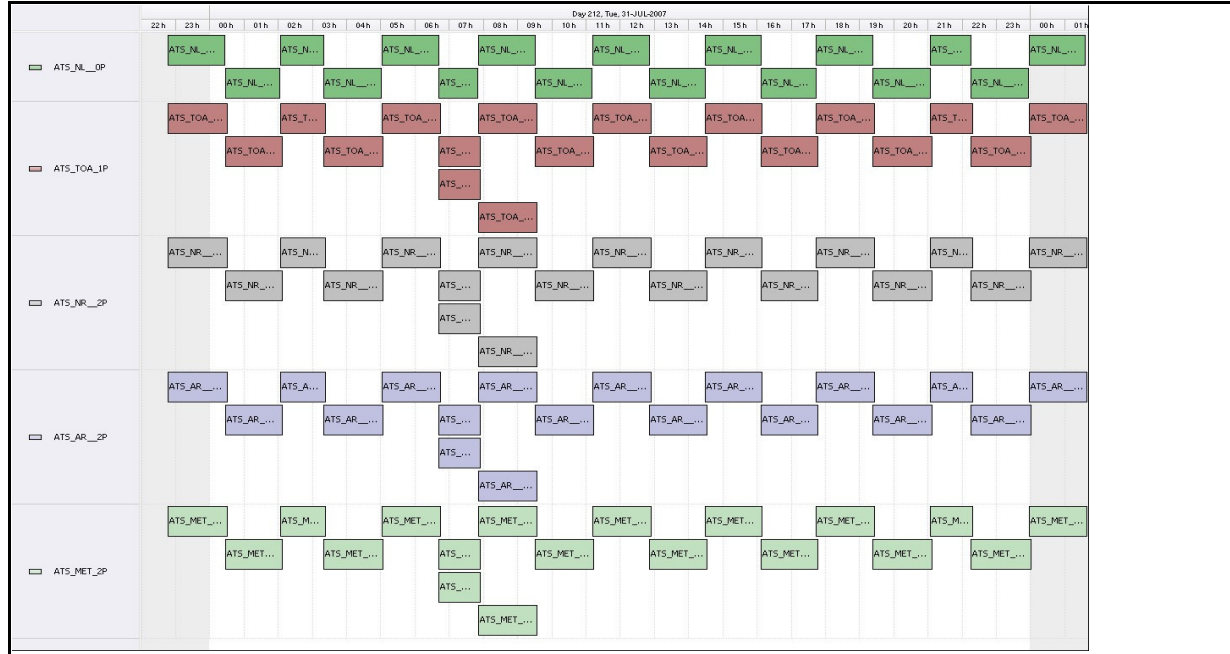
DATA ACQUISITION DATE: 31-Jul-07
 INSPECTION DATE: 01-Aug-07

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

Previous Instrument Operational Events	
26-Jul-07	Nothing planned
27-Jul-07	Nothing planned
28-Jul-07	Nothing planned
29-Jul-07	Nothing planned
30-Jul-07	Nothing planned

Upcoming Instrument Operational Events	
31-Jul-07	Nothing planned
01-Aug-07	Nothing planned
02-Aug-07	Nothing planned
03-Aug-07	Nothing planned
04-Aug-07	Nothing planned

Daily Gantt Chart



Comments: None

FLAGS

Meteo Products

Data acquisition date: 31-Jul-07 Inspection date: 01-Aug-07

Total # Products: 18
 Server Availability: Nominal

Comments: None

Browse Products

Data acquisition date: 31-Jul-07 Inspection date: 01-Aug-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: 31-Jul-07

Daily status from the RAL EDS web-site on: 01-Aug-07

Current Instrument Status: Nominal
 Envisat Platform Status: Nominal

Orbit #	Acquired	Comments
28301	30-Jul-07	None
28303	30-Jul-07	None
28304	30-Jul-07	High Jitter
28305	30-Jul-07	None
28306	30-Jul-07	None
28307	30-Jul-07	No Viscal Peak
28308	30-Jul-07	No Viscal Peak
28309	30-Jul-07	No Viscal Peak
28310	30-Jul-07	None
28311	30-Jul-07	None
28312	31-Jul-07	None
28315	31-Jul-07	None

FLAG

FLAG
 FLAG
 FLAG

Weekly

Latest version of the weekly RAL report on: 01-Aug-07

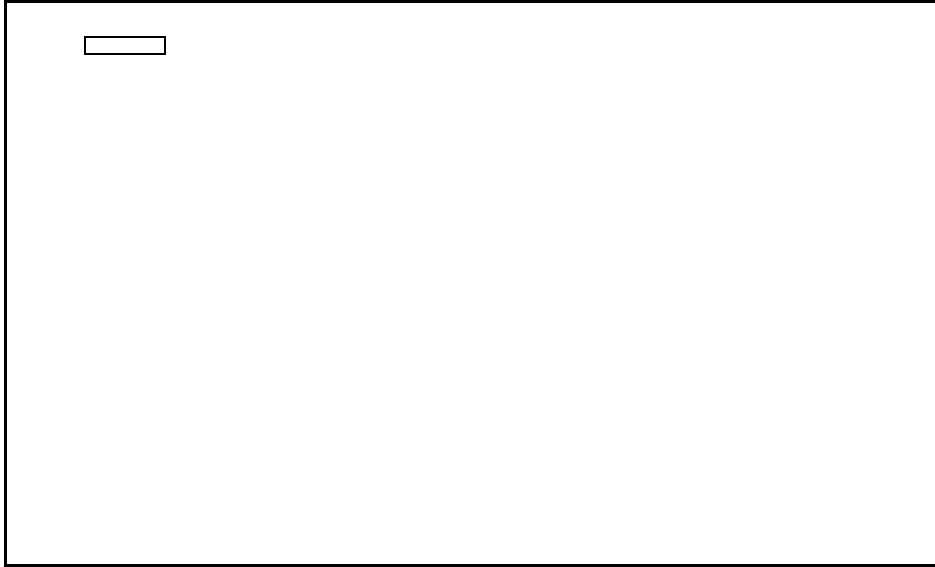
Out of date by: 16 days

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: 16-Jul-07
 Anomalies: Envisat OCM this week: AATSR was unavailable from 22:05:08 July 16 until 07:10:47 July 17.
 Jitter: Most orbits within nominal range.
 Telemetry Quality: Poor midweek - for some orbits up to ~500 packets/orbit corrupted
 Missing/Late Deliveries: Friday, Saturday & Sunday: Delayed until following Tuesday

Browse Map

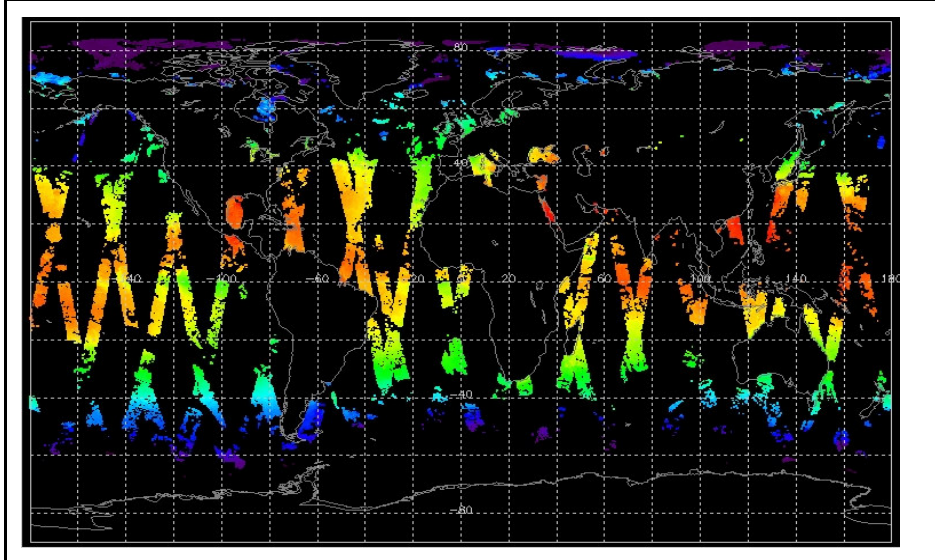
Map of browse products for: 31-Jul-07



Comments Browse products not retrieved

Meteo Map

Map of meteo products for: 31-Jul-07



Comments None

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