

DPQC Daily Check of AATSR Data

25-May-07



DATA ACQUISITION DATE: 25-May-07
 INSPECTION DATE: 29-May-07

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

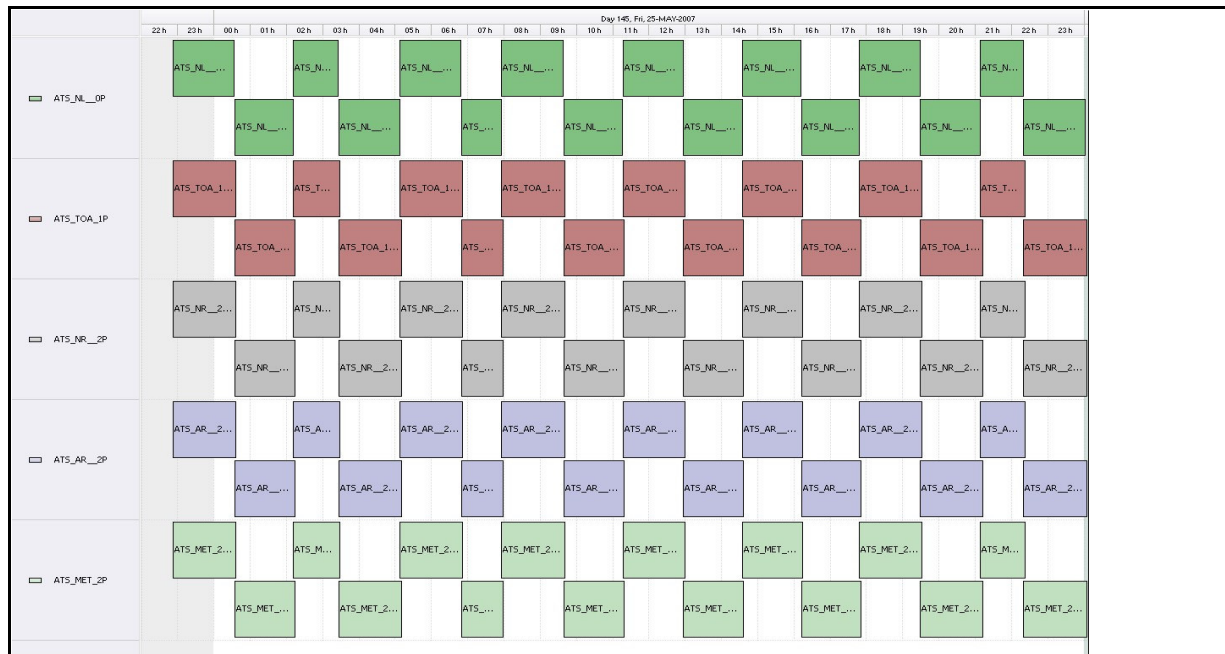
Move Daily Maps

Previous Instrument Operational Events	
20-May-07	Outgassing ongoing
21-May-07	Outgassing ongoing
22-May-07	11:49 AATSR Outgassing end
23-May-07	Nothing planned
24-May-07	Nothing planned

Upcoming Instrument Operational Events	
25-May-07	Nothing planned
26-May-07	Nothing planned
27-May-07	Nothing planned
28-May-07	Nothing planned
29-May-07	Nothing planned

Daily Gantt Chart

Update



Comments: None

FLAGS

Meteo Products

Data acquisition date: 25-May-07 Inspection date: 29-May-07

Total # Products: 15
 Server Availability: Nominal

Comments: None

Browse Products

Data acquisition date: 25-May-07 Inspection date: 29-May-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: 25-May-07

Daily status from the RAL EDS web-site on: 25-May-07

Current Instrument Status: Nominal
 Envisat Platform Status: Nominal

Orbit #	Acquired	Comments
27343	24-May-07	High Jitter
27344	24-May-07	High Jitter
27345	24-May-07	High Jitter
27346	24-May-07	High Jitter
27347	24-May-07	High Jitter
27348	24-May-07	High Jitter
27349	24-May-07	High Jitter
27350	24-May-07	High Jitter
27351	24-May-07	High Jitter
27352	24-May-07	High Jitter
27353	25-May-07	High Jitter
27354	25-May-07	High Jitter
27355	25-May-07	High Jitter
27356	25-May-07	High Jitter

FLAG
 FLAG
 FLAG
 FLAG
 FLAG
 FLAG
 FLAG
 FLAG
 FLAG
 FLAG
 FLAG
 FLAG
 FLAG

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'.

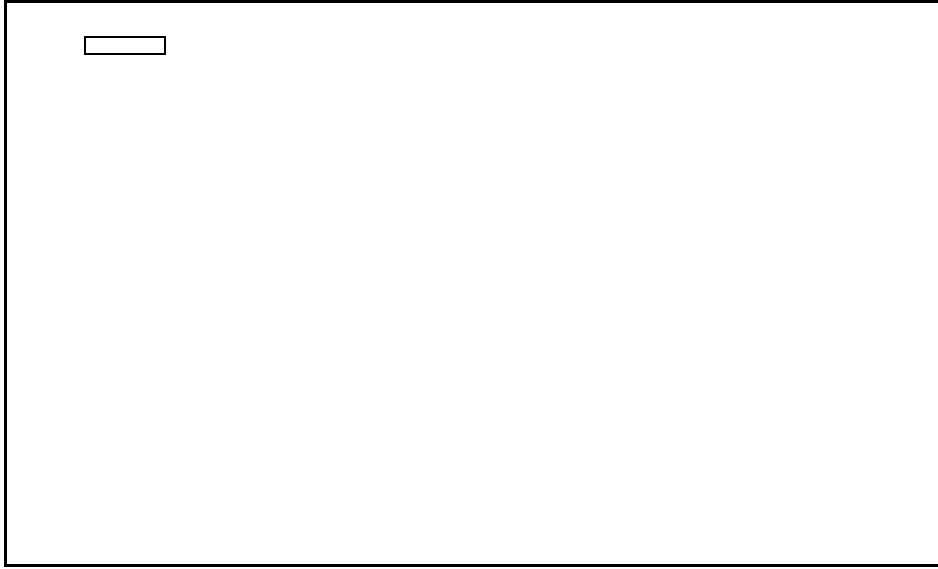
Latest version of the weekly RAL report on: 25-May-07

Out of date by: 11 days

Report Date	14-May-07
Anomalies	AATSR out-gassing this week - started OK May 18 at 0819h UTC. Jitter-rate remains above nominal. Jitter: Most orbits above nominal, observed Jitter-rate ~80-230/orbit. Telemetry Quality: Poor midweek - for some orbits up to ~500 packets/orbit corrupted

Browse Map

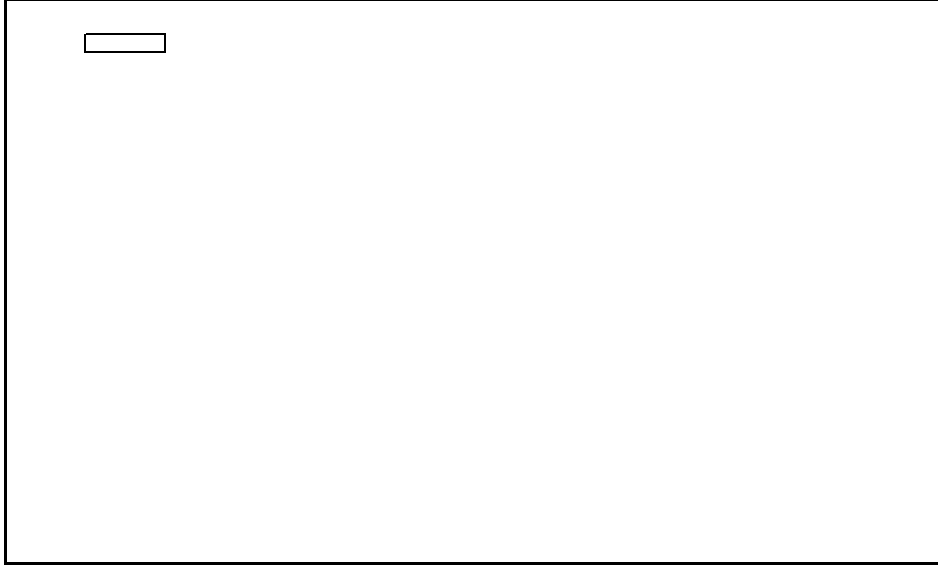
Map of browse products for: 25-May-07



Comments Map not generated

Meteo Map

Map of meteo products for: 25-May-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