

DPQC Daily Check of AATSR Data

16-May-07



DATA ACQUISITION DATE: 16-May-07
 INSPECTION DATE: 17-May-07

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

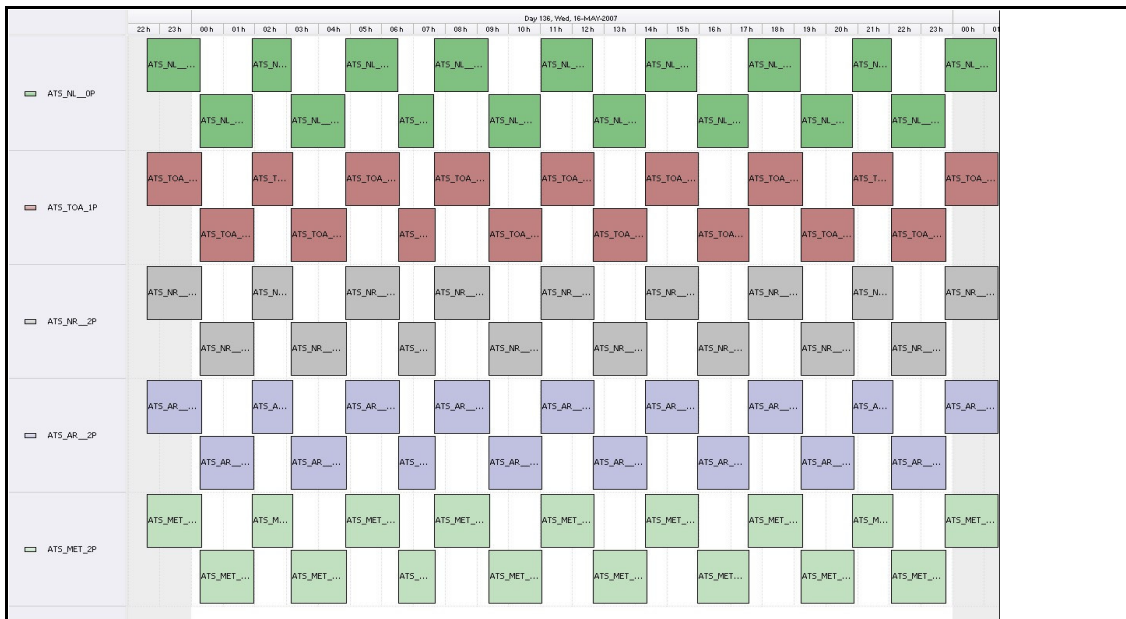
Move Daily Maps

Previous Instrument Operational Events	
11-May-07	Nothing planned
12-May-07	Nothing planned
13-May-07	Nothing planned
14-May-07	Nothing planned
15-May-07	Nothing planned

Upcoming Instrument Operational Events	
16-May-07	Nothing planned
17-May-07	Nothing planned
18-May-07	Outgassing planned
19-May-07	Nothing planned
20-May-07	Nothing planned

Daily Gantt Chart

Update



Comments: None

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Meteo Products

Data acquisition date: 16-May-07 Inspection date: 17-May-07

Total # Products: 16
 Server Availability: Nominal

Comments: None

Browse Products

Data acquisition date: 16-May-07 Inspection date: 17-May-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: 16-May-07

Daily status from the RAL EDS web-site on: 16-May-07

Current Instrument Status: Nominal
 Envisat Platform Status: Nominal

Orbit #	Acquired	Comments
27158	11-May-07	High Jitter
27204	14-May-07	High Jitter
27205	14-May-07	High Jitter
27206	14-May-07	High Jitter
27207	14-May-07	High Jitter
27214	15-May-07	High Jitter
27215	15-May-07	High Jitter
27216	15-May-07	High Jitter
27217	15-May-07	High Jitter
27222	15-May-07	High Jitter
27223	15-May-07	High Jitter
27224	16-May-07	High Jitter
27225	16-May-07	High Jitter
27226	16-May-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: 16-May-07

Out of date by: 9 days

Report Date: 07-May-07
 Anomalies: AATSR out-gassing scheduled for May 18-21, 2007.
 Jitter-rate remains above nominal.
 Jitter: Most orbits above nominal, observed Jitter-rate = 90-210/orbit.
 Telemetry Quality: Poor midweek - for some orbits up to ~500 packets/orbit corrupted

Browse Map

Map of browse products for: 16-May-07



Comments Products not retrieved

Meteo Map

Map of meteo products for: 16-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