

# DPQC Daily Check of AATSR Data

14-May-07



DATA ACQUISITION DATE: 14-May-07  
 INSPECTION DATE: 15-May-07

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

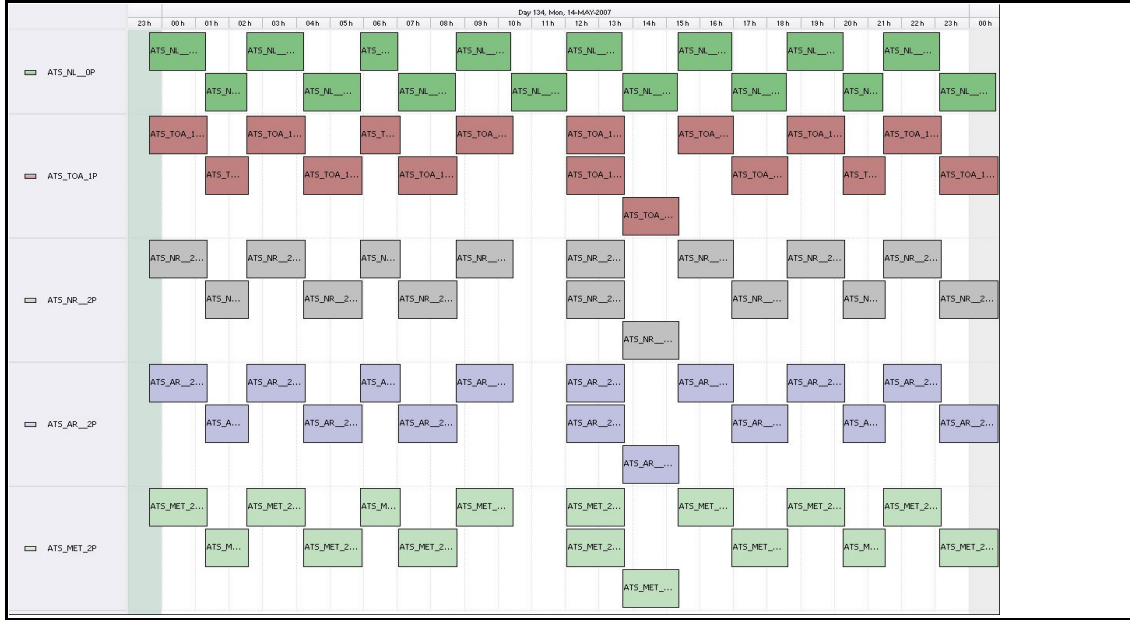
Move Daily Maps

Previous Instrument Operational Events	
09-May-07	Nothing planned
10-May-07	Nothing planned
11-May-07	Nothing planned
12-May-07	Nothing planned
13-May-07	Nothing planned

Upcoming Instrument Operational Events	
14-May-07	Nothing planned
15-May-07	Nothing planned
16-May-07	Nothing planned
17-May-07	Nothing planned
18-May-07	Outgassing planned

## Daily Gantt Chart

Update



Comments: None

FLAGS

## Meteo Products

Data acquisition date: 14-May-07 Inspection date: 15-May-07

Total # Products: 15  
 Server Availability: Nominal

Comments: None

## Browse Products

Data acquisition date: 14-May-07 Inspection date: 15-May-07

Source: EDS

Comments: Orbits 27202-7 unavailable

FLAG

## 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: 14-May-07

Orbit #	Acquired	Comments
27020	01-May-07	CRC Errors, High Jitter
27178	12-May-07	High Jitter
27185	13-May-07	None
27186	13-May-07	High Jitter
27187	13-May-07	High Jitter
27188	13-May-07	High Jitter
27189	13-May-07	High Jitter
27190	13-May-07	High Jitter
27194	13-May-07	None
27195	13-May-07	High Jitter
27196	14-May-07	High Jitter
27197	14-May-07	High Jitter

FLAG  
 FLAG  
 FLAG  
 FLAG  
 FLAG  
 FLAG  
 FLAG  
 FLAG  
 FLAG  
 FLAG

Daily status from the RAL EDS web-site on: 14-May-07

Current Instrument Status: Nominal  
 Envisat Platform Status: Nominal

## 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: 14-May-07

Out of date by: 14 days

Report Date: 30-Apr-07  
 Anomalies: Jitter-rate above nominal again this week for the majority of orbits.  
 High CRC rate from Kiruna-dumped telemetry midweek. Back to nominal by weekend.  
 Jitter: Most orbits above nominal, observed Jitter-rate ~60-220/orbit.  
 Telemetry Quality: Poor midweek - for some orbits up to ~500 packets/orbit corrupted

Browse Map

Map of browse products for: 14-May-07



Comments Products not retrieved

Meteo Map

Map of meteo products for: 14-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