## **DPQC Daily Check of AATSR Data**

01-Jun-07



DATA ACQUISITION DATE: INSPECTION DATE: 01-Jun-07 04-Jun-07 --> Go to 'Product Generation' sheet to select date

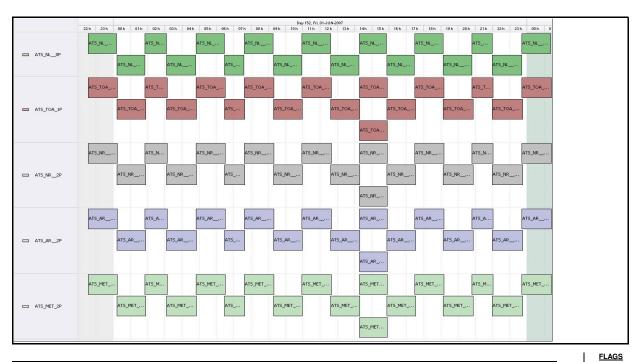
Move Daily Maps

	Previous Instrument Operational Events
27-May-07	Nothing planned
28-May-07	Nothing planned
29-May-07	Nothing planned
30-May-07	
31-May-07	Nothing planned

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

## **Daily Gantt Chart**

Update



Comments None

Meteo Products

Data acquisition date: 01-Jun-07 Inspection date: 04-Jun-07

Total # Products:	14	
Server Availability:	Nominal	
		•
Comments	None	

**Browse Products** 

Data acquisition date: 01-Jun-07 Inspection date: 04-Jun-07 EDS

Source 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'.

Daily status from the RAL EDS web-site on:		01-Jun-07
Current Instrument Status: Envisat Platform Status:	Nominal Nominal	

List of all QA orbit summary files deposited on: 01-Jun-07

Orbit #	Acquired	Comments
27435	30-May-07	High Jitter
27436	30-May-07	High Jitter
27443	31-May-07	None
27444	31-May-07	High Jitter
27445	31-May-07	High Jitter
27446	31-May-07	High Jitter
27447	31-May-07	High Jitter
27448	31-May-07	High Jitter
27449	31-May-07	None
27450	31-May-07	High Jitter
27451	31-May-07	High Jitter
27452	31-May-07	High Jitter
27453	01-Jun-07	None
27454	01-Jun-07	None
27455	01-Jun-07	None
27456	01-Jun-07	None

Weekly

Report Date
Anomalies

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

21-May-07

Out of date by: 11 days

Nominal return from out-gassing.	
Jitter-rate remains above nominal.	
Jitter: Most orbits above nominal, observed Jitter-rate ~100-350/orbit. Worst rates shortly after cool-down post-outgassing.	
Telemetry Quality: Poor midweek - for some orbits up to ~500 packets/orbit corrupted	

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Browse Map	Map of browse products for: 01-Jun-07	
	Comments QUASAR unavailable	
Meteo Map	Map of meteo products for: 01-Jun-07	
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	Comments QUASAR unavailable	

NB: METEO products are downloaded early morning, while their existance on the server is checked late morning which may explain inconsistences between the above METEO map and the number of stated products