

# DPQC Daily Check of AATSR Data

09-Jul-06



DATA ACQUISITION DATE: 09-Jul-06  
 INSPECTION DATE: 10-Jul-06

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

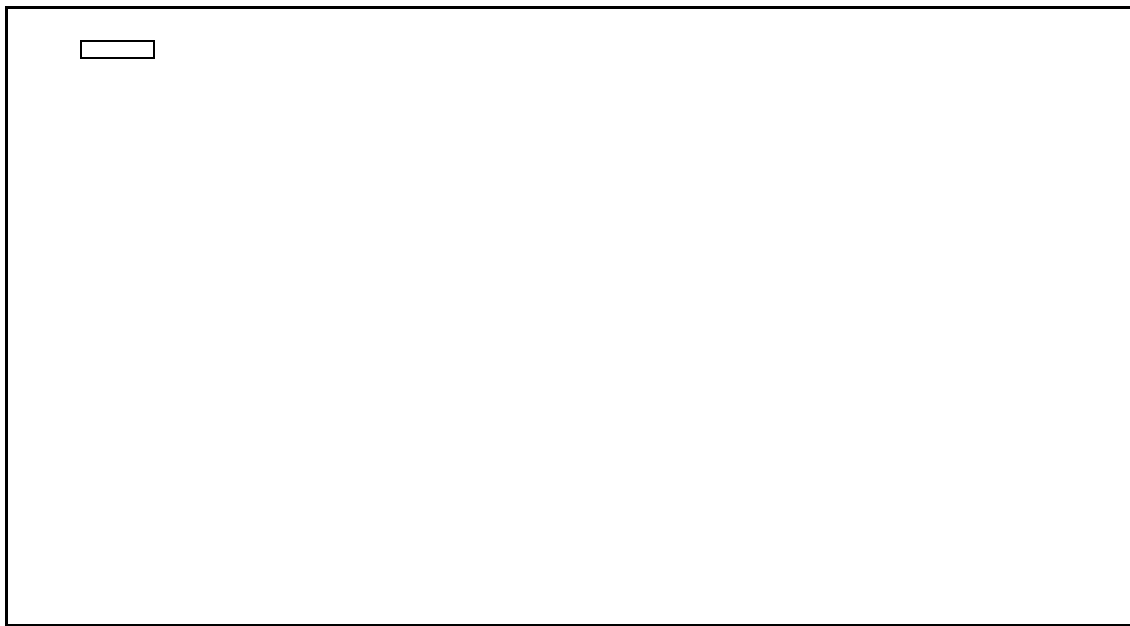
Move Daily Maps

Previous Instrument Operational Events	
04-Jul-06	Nothing planned
05-Jul-06	Nothing planned
06-Jul-06	Nothing planned
07-Jul-06	Nothing planned
08-Jul-06	Nothing planned

Upcoming Instrument Operational Events	
09-Jul-06	Nothing planned
10-Jul-06	Nothing planned
11-Jul-06	Nothing planned
12-Jul-06	Nothing planned
13-Jul-06	Nothing planned

Daily Gantt Chart

Update



Comments: None

FLAGS

Meteo Products

Data acquisition date: 09-Jul-06 Inspection date: 10-Jul-06

Total # Products: 13  
 Server Availability: Nominal

Comments: None

Browse Products

Data acquisition date: 09-Jul-06 Inspection date: 10-Jul-06

Source: RA

Comments: Orbit 22780 missing  
 Missing scan lines 22776-8,81,83]

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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: 09-Jul-06

Orbit #	Acquired	Comments
22766	08-Jul-06	None
22767	08-Jul-06	None
22768	08-Jul-06	High Jitter
22769	08-Jul-06	High Jitter
22770	08-Jul-06	High Jitter
22776	09-Jul-06	None
22777	09-Jul-06	High Jitter
22778	09-Jul-06	High Jitter
22779	09-Jul-06	High Jitter

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Daily status from the RAL EDS web-site on: 10-Jul-06

Current Instrument Status: Nominal  
 Envisat Platform Status: Nominal

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Weekly

Latest version of the weekly RAL report on: 10-Jul-06

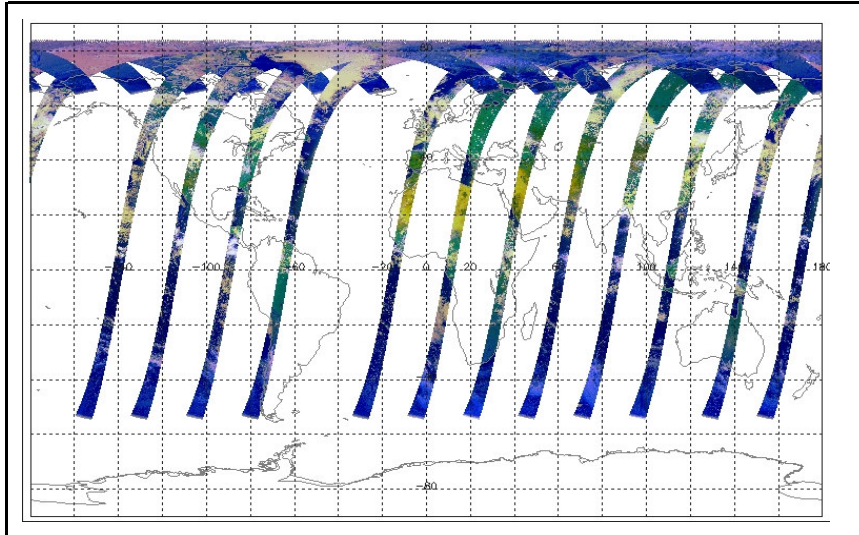
Out of date by: 21 days

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: 19-Jun-06  
 Anomalies: Forthcoming Activities: 26 June: Black Body Cross-Over Test  
 Problems/Issues/Concerns: Deteriorating telemetry quality in Kiruna-dumped Level\_0 data  
 Jitter: Jitter above threshold all this week but some improvement. Peak rate ~ 0.23/sec, peak counts ~ 140/orbit reached  
 Radiometric Noise: Nominal apart from the worst periods in bad jitter orbits when marginally high.  
 Telemetry Quality: Mean CRC-error rate from Kiruna-dumped data well above nominal all week

Browse Map

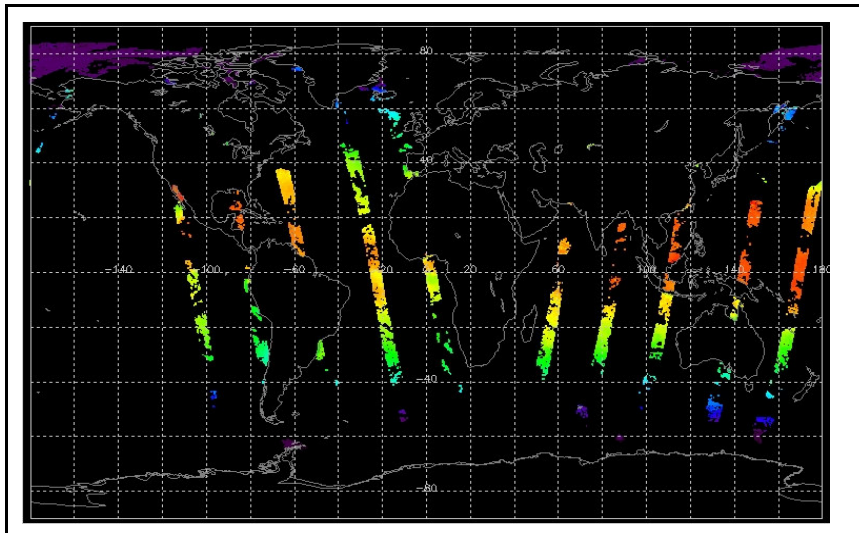
Map of browse products for: 09-Jul-06



Comments

Meteo Map

Map of meteo products for: 09-Jul-06



Comments

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