

DPQC Daily Check of AATSR Data

11-Jun-07



DATA ACQUISITION DATE:	11-Jun-07
INSPECTION DATE:	12-Jun-07

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

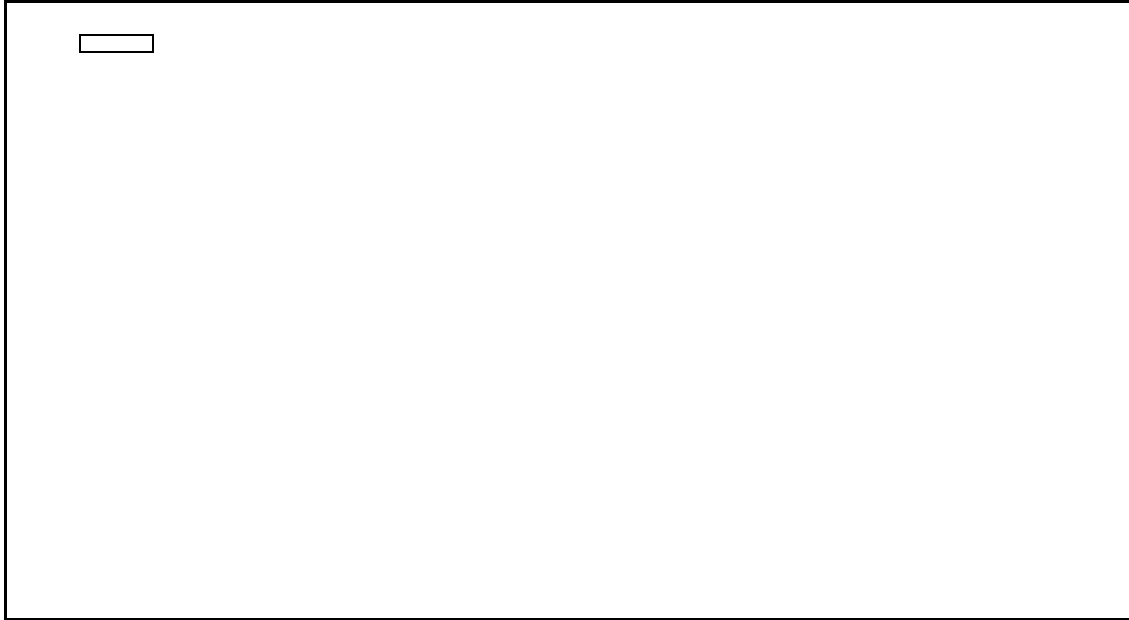
Move Daily Maps

Previous Instrument Operational Events	
06-Jun-07	Nothing planned
07-Jun-07	Nothing planned
08-Jun-07	Nothing planned
09-Jun-07	Nothing planned
10-Jun-07	Nothing planned

Upcoming Instrument Operational Events	
11-Jun-07	Nothing planned
12-Jun-07	Nothing planned
13-Jun-07	Nothing planned
14-Jun-07	Nothing planned
15-Jun-07	Nothing planned

Daily Gantt Chart

Update



Comments	None
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Meteo Products

Data acquisition date:	11-Jun-07	Inspection date:	12-Jun-07
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Total # Products:	19
Server Availability:	Nominal

Comments	None
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Browse Products

Data acquisition date:	11-Jun-07	Inspection date:	12-Jun-07
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Source	DDS
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Comments	Orbit 27608 unavailable
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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:	11-Jun-07
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Daily status from the RAL EDS web-site on:	11-Jun-07
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Current Instrument Status:	Nominal
Envisat Platform Status:	Nominal

Orbit #	Acquired	Comments
27585	10-Jun-07	High Jitter
27586	10-Jun-07	None
27587	10-Jun-07	High Jitter
27588	10-Jun-07	High Jitter
27589	10-Jun-07	High Jitter
27590	10-Jun-07	High Jitter
27591	10-Jun-07	High Jitter
27592	10-Jun-07	High Jitter No Viscal Peak
27593	10-Jun-07	High Jitter No Viscal Peak
27594	10-Jun-07	High Jitter No Viscal Peak
27595	10-Jun-07	High Jitter
27596	10-Jun-07	High Jitter
27597	11-Jun-07	None
27598	11-Jun-07	High Jitter

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Weekly

Latest version of the weekly RAL report on:	11-Jun-07
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Out of date by:	21 days
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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	21-May-07
Anomalies	Nominal return from out-gassing. <small>literature remains above nominal</small>

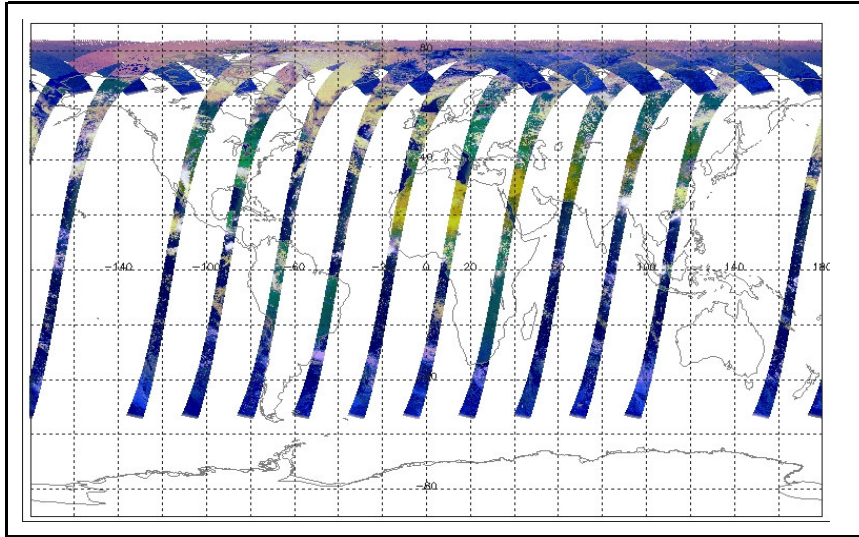
made, then date will revert to the 'Inspection Date'.

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

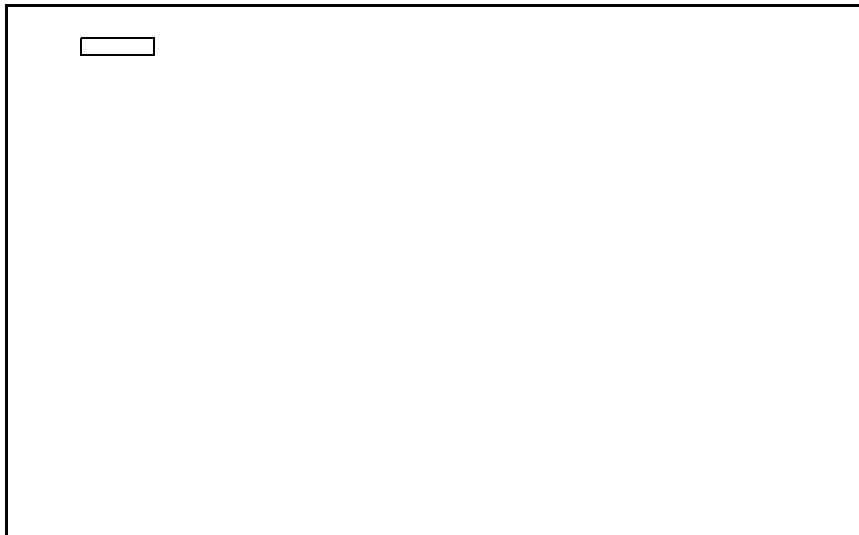
Map of browse products for: 11-Jun-07



Comments

Meteo Map

Map of meteo products for: 11-Jun-07



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