

DPQC Daily Check of AATSR Data

12-May-07



DATA ACQUISITION DATE: 12-May-07
 INSPECTION DATE: 14-May-07

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

Move Daily Maps

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

Upcoming Instrument Operational Events	
12-May-07	Nothing planned
13-May-07	Nothing planned
14-May-07	Nothing planned
15-May-07	Nothing planned
16-May-07	Nothing planned

Daily Gantt Chart

Update



Comments: None

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Meteo Products

Data acquisition date: 12-May-07 Inspection date: 14-May-07

Total # Products: 15
 Server Availability: Nominal

Comments: None

Browse Products

Data acquisition date: 12-May-07 Inspection date: 14-May-07

Source: EDS

Comments: Orbits 27171-8 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: 12-May-07

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

Current Instrument Status: Nominal
 Envisat Platform Status: Nominal

Orbit #	Acquired	Comments
27156	11-May-07	High Jitter
27157	11-May-07	High Jitter
27159	11-May-07	High Jitter
27160	11-May-07	High Jitter
27161	11-May-07	High Jitter
27162	11-May-07	High Jitter
27163	11-May-07	High Jitter
27165	11-May-07	High Jitter
27166	11-May-07	High Jitter
27167	12-May-07	High Jitter
27168	12-May-07	None
27169	12-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'.

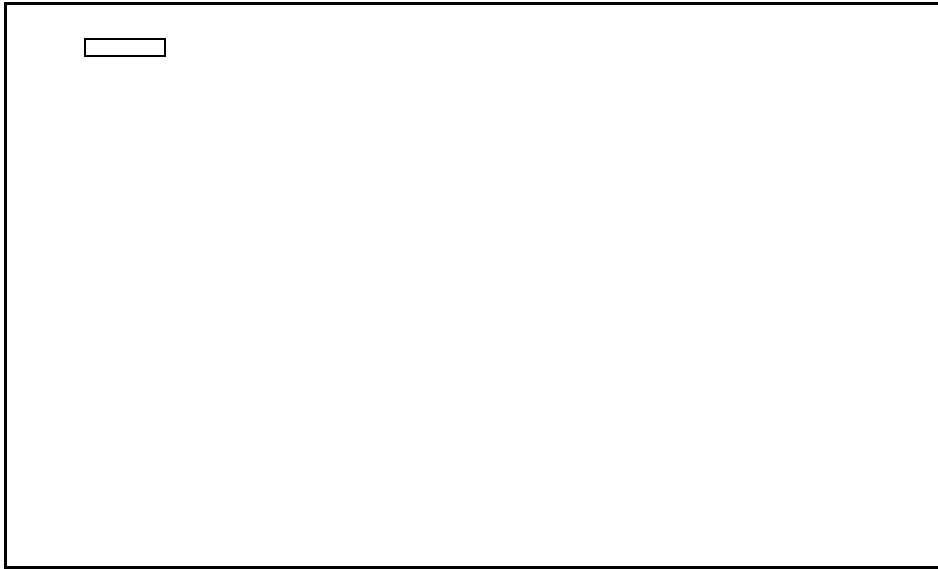
Latest version of the weekly RAL report on: 14-May-07

Out of date by: 14 days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 ~80-220/orbit. Telemetry Quality: Poor midweek - for some orbits up to ~500 packets/orbit corrupted

Browse Map

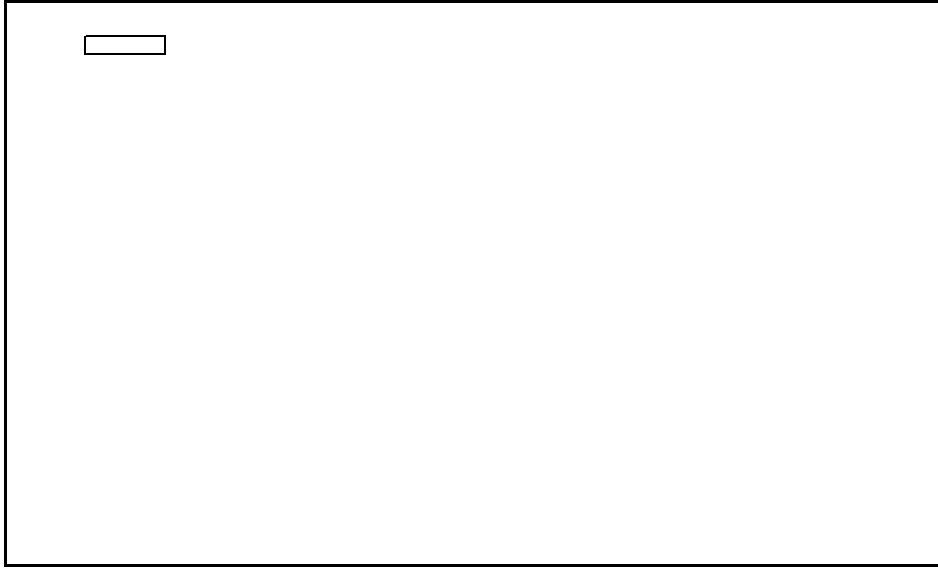
Map of browse products for: 12-May-07



Comments Products not retrieved

Meteo Map

Map of meteo products for: 12-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