

DPQC Daily Check of AATSR Data

28-Apr-07



DATA ACQUISITION DATE: 28-Apr-07
 INSPECTION DATE: 30-Apr-07

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

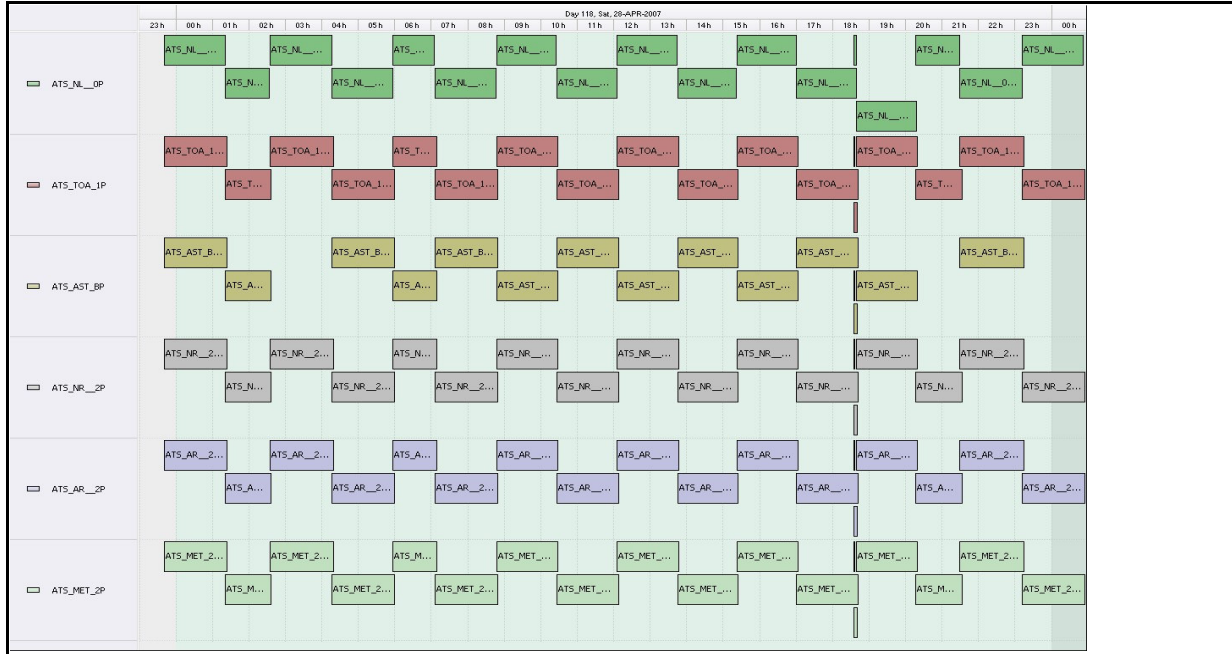
Move Daily Maps

| Previous Instrument Operational Events | |
|--|-----------------|
| 23-Apr-07 | Nothing planned |
| 24-Apr-07 | Nothing planned |
| 25-Apr-07 | Nothing planned |
| 26-Apr-07 | Nothing planned |
| 27-Apr-07 | Nothing planned |

| Upcoming Instrument Operational Events | |
|--|-----------------|
| 28-Apr-07 | Nothing planned |
| 29-Apr-07 | Nothing planned |
| 30-Apr-07 | Nothing planned |
| 01-May-07 | Nothing planned |
| 02-May-07 | Nothing planned |

Daily Gantt Chart

Update



Comments: None

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Meteo Products

Data acquisition date: 28-Apr-07 Inspection date: 30-Apr-07

Total # Products: 17
 Server Availability: Nominal

Comments: None

Browse Products

Data acquisition date: 28-Apr-07 Inspection date: 30-Apr-07

Source: EDS

Comments: Missing scan lines 26977

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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: 28-Apr-07

Daily status from the RAL EDS web-site on: 30-Apr-07

Current Instrument Status: Nominal
 Envisat Platform Status: Nominal

| Orbit # | Acquired | Comments |
|---------|-----------|-------------------------|
| 26957 | 27-Apr-07 | CRC Errors, High Jitter |
| 26958 | 27-Apr-07 | CRC Errors |
| 26959 | 27-Apr-07 | CRC Errors |
| 26960 | 27-Apr-07 | High Jitter |
| 26961 | 27-Apr-07 | High Jitter |
| 26964 | 27-Apr-07 | High Jitter |
| 26965 | 27-Apr-07 | High Jitter |
| 26966 | 27-Apr-07 | High Jitter |
| 26967 | 28-Apr-07 | High Jitter |
| 26970 | 28-Apr-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'.

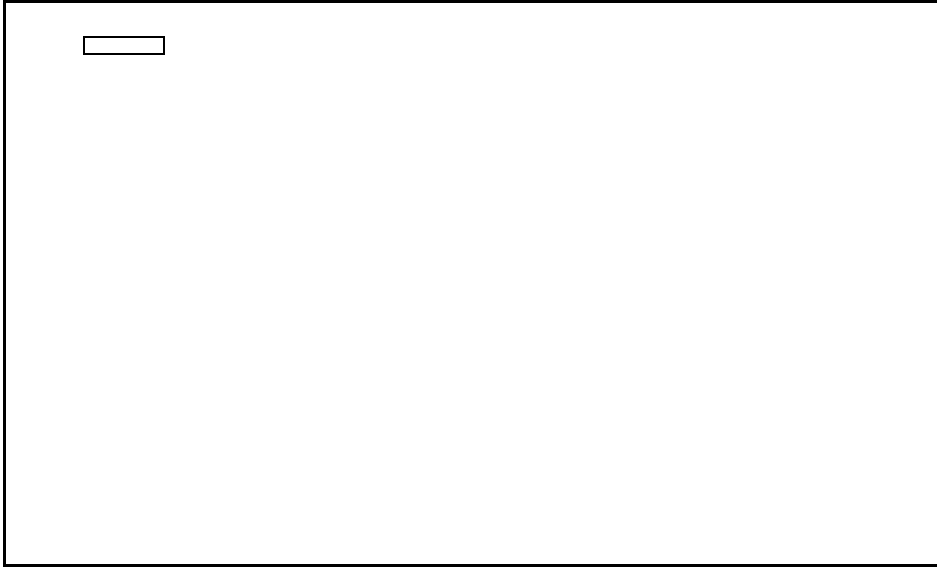
Latest version of the weekly RAL report on: 30-Apr-07

Out of date by: 14 days

Report Date: 16-Apr-07
 Anomalies: Jitter-rate well above nominal again this week.
 Jitter: Most orbits above nominal, observed Jitter-rate ~80-220/orbit.

Browse Map

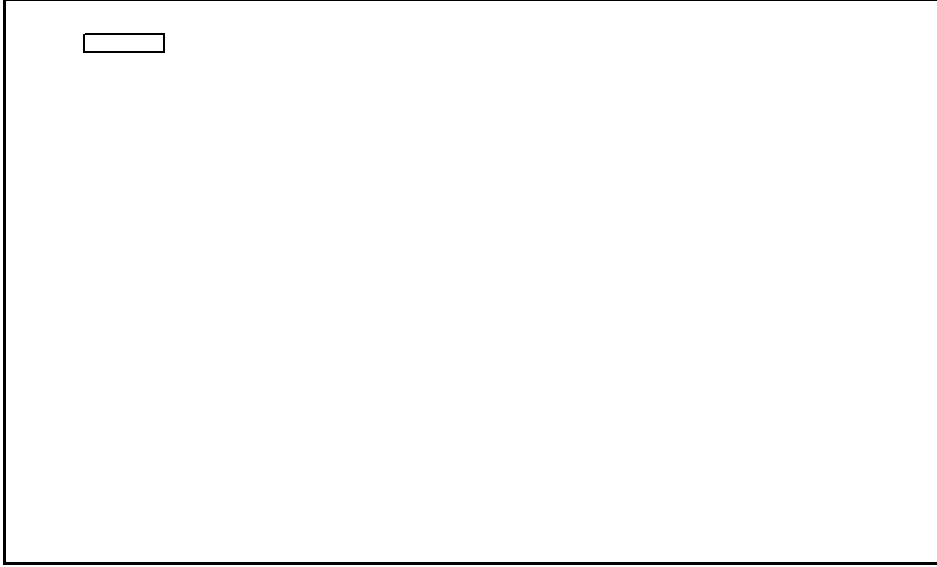
Map of browse products for: 28-Apr-07



Comments Products not retrieved

Meteo Map

Map of meteo products for: 28-Apr-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