

IDEAS Daily Check of AATSR Data

10-Feb-12



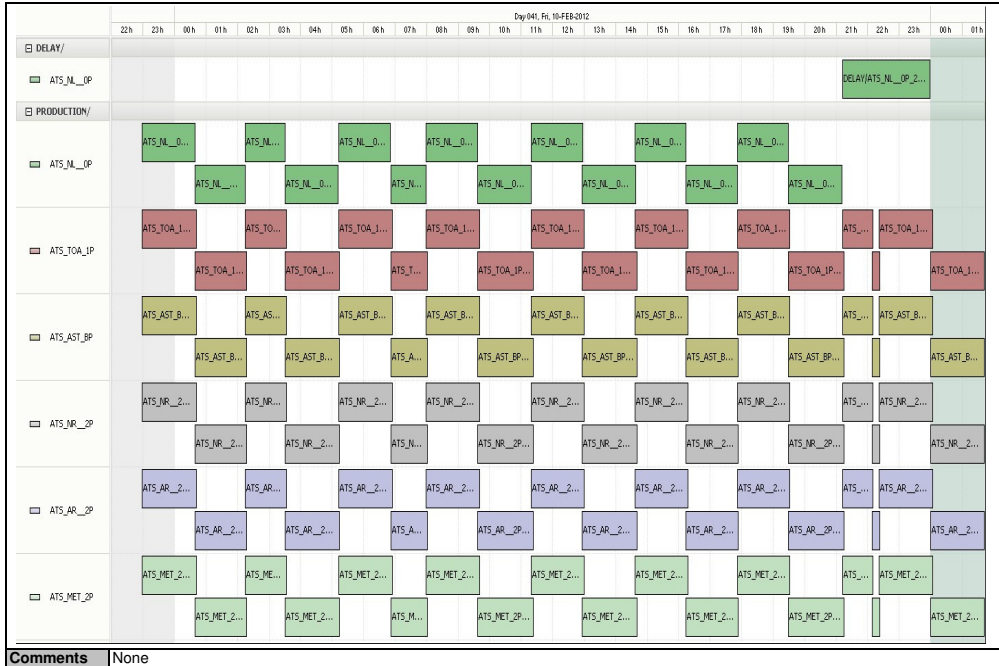
| | |
|-------------------------|-----------|
| DATA ACQUISITION DATE: | 10-Feb-12 |
| REPORT PRODUCTION DATE: | 13-Feb-12 |

| | |
|-------------------------------------|-----------|
| Status from the RAL EDS website on: | 10-Feb-12 |
| Instrument Status: | Nominal |
| Envisat Platform Status: | Nominal |

Instrument and Ground Station Operational Events

| | |
|-----------|-----------------|
| 09-Feb-12 | None |
| 10-Feb-12 | Nothing planned |
| 11-Feb-12 | Nothing planned |

Daily Gantt Chart



Rolling Archive Products

| | | | | | |
|------------------------------|---------|-----------------------------|------------------|------------------------------|----|
| Total # MET Products: | 17 | Total # L1 Products: | 17 | Total # L2P Products: | 17 |
| Server Availability: | Nominal | | Comments: | None | |

Data Quality

| | | Available to: | Comments |
|--------------|-----------------|---------------|--|
| NRT | All data | 10-Feb-12 | None |
| | Browse products | 10-Feb-12 | Orbit 52040 9720: many missing scan lines |
| Consolidated | All data | 03-Feb-12 | The following orbits are shorter than standard: 51926,29 |
| | Browse products | 03-Feb-12 | Orbits 51927,28 unavailable. Orbit 51929: large gap |

Visible Calibration Files

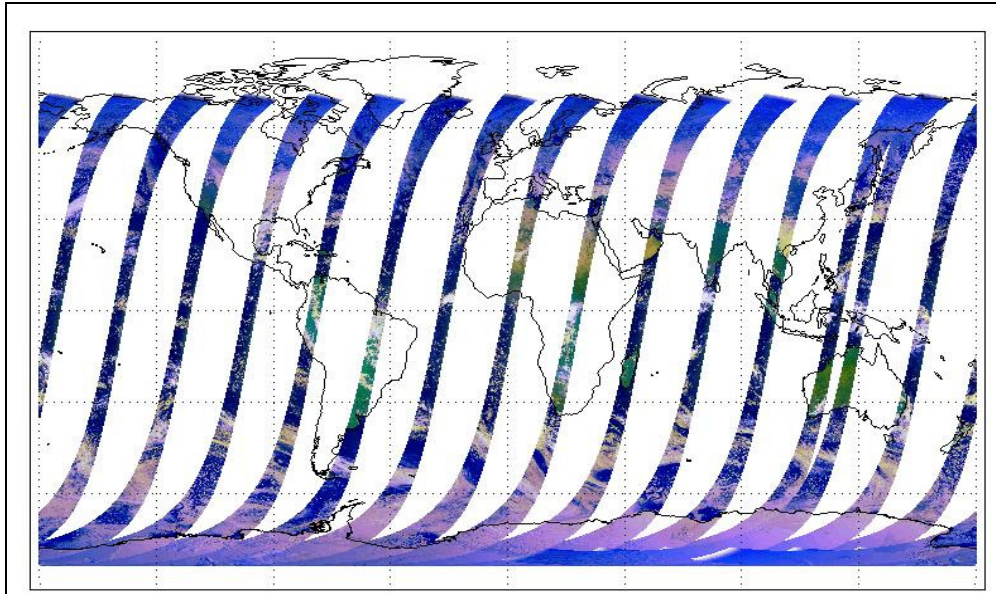
| | | | | | |
|--|-----------|--|-----------|-----------|-----------|
| Most recent weekly file available on: | 10-Feb-12 | Visible calibration file is valid from: | 08-Feb-12 | to | 15-Feb-12 |
| Comments | None | | | | |

Instrument Health

| | |
|---|-----------|
| Latest version of the weekly RAL report on: | 10-Feb-12 |
| Report Date: | 23-Jan-12 |
| Days lapsed: | 12 |
| Information/anomalies: | |
| Instrument Special Activities: Monday - January 23rd to Thursday January 26th: AATSR in STANDBY for impromptu out-gassing - following payload to STANDBY for Envisat memory anomaly. | |
| Spacecraft Activities affecting AATSR: Monday - January 23rd: Payload to STANDBY wrt Envisat memory anomaly. Jitter: Mean: ~1070/orbit - worst case ~1560/orbit. Reported mean down ~190/orbit wrt last week. | |

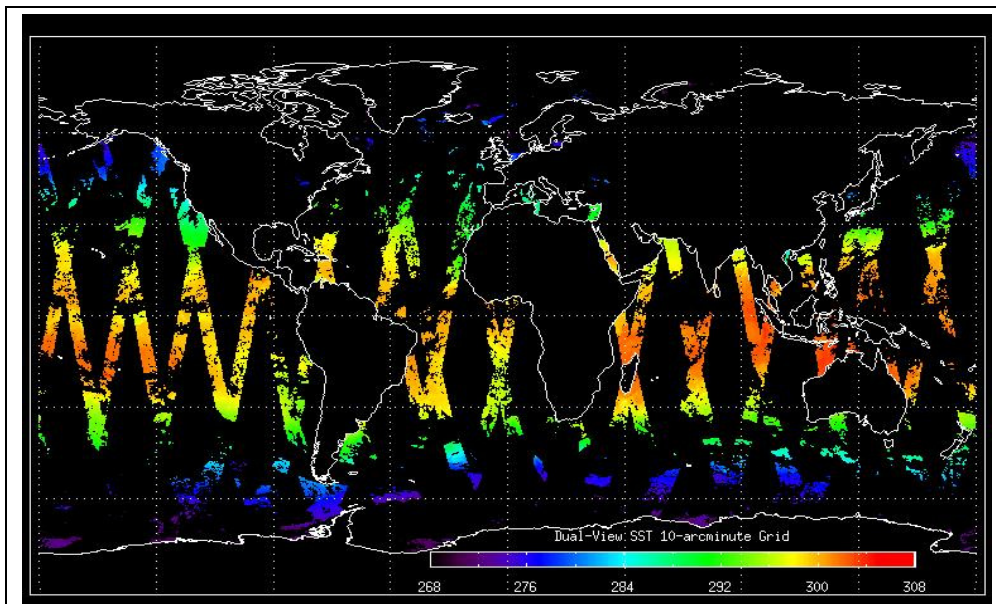
| List of QA orbit summary files deposited on: | | 10-Feb-12 |
|---|-----------|---|
| Orbit # | Acquired | QA Comments |
| 52006 | 08-Feb-12 | High jitter. No viscal peak. |
| 52007 | 08-Feb-12 | High jitter. No viscal peak. |
| 52008 | 08-Feb-12 | High jitter. No viscal peak. |
| 52009 | 08-Feb-12 | High jitter. No viscal peak. |
| 52010 | 08-Feb-12 | High jitter. |
| 52011 | 08-Feb-12 | High jitter. |
| 52012 | 08-Feb-12 | High jitter. |
| 52013 | 09-Feb-12 | High jitter. |
| 52015 | 09-Feb-12 | High jitter. |
| 52016 | 09-Feb-12 | High jitter. |
| 52017 | 09-Feb-12 | High jitter. No viscal peak. 21 AGOLoops Changes. |
| 52018 | 09-Feb-12 | High jitter. No viscal peak. |
| 52025 | 09-Feb-12 | High jitter. |

Browse Map



Comments | None

Meteo Map



Comments | None