

IDEAS Daily Check of AATSR Data

06-Dec-09

DATA ACQUISITION DATE: 06-Dec-09
 INSPECTION DATE: 07-Dec-09

| Previous Instrument Operational Events | |
|--|---|
| 01-Dec-09 | Nothing planned |
| 02-Dec-09 | Nothing planned |
| 03-Dec-09 | Nothing planned |
| 04-Dec-09 | An Envisat orbit control manoeuvre (OCM) has been scheduled from 7 - 8 December 2009 between 22:00 - 07:00 UTC (orbit range 40636 - 40641). |
| 05-Dec-09 | Nothing planned |

| Upcoming Instrument Operational Events | |
|--|-----------------|
| 06-Dec-09 | Nothing planned |
| 07-Dec-09 | Nothing planned |
| 08-Dec-09 | Nothing planned |
| 09-Dec-09 | Nothing planned |
| 10-Dec-09 | Nothing planned |

Daily Gantt Chart



Comments: None

RA Products

Data acquisition date: 06-Dec-09 Inspection date: 07-Dec-09

Total # MET Products: 16
 Total # L1 Products: 16
 Total # L2P Products: 16

Server Availability: Nominal

Comments: None

Browse Products

Data acquisition date: 06-Dec-09 Inspection date: 07-Dec-09

Source: DDS

Comments: Orbits 40616-40620 unavailable

Instrument Health

Daily

List of all QA orbit summary files deposited on: 06-Dec-09

Daily status from the RAL EDS web-site on: 07-Dec-09

Current Instrument Status: Nominal
 Envisat Platform Status: Nominal

| Orbit # | Acquired | Comments |
|---------|-----------|--|
| 40598 | 05-Dec-09 | High Jitter, No viscal peak, 20 AGO Loop Changes |
| 40599 | 05-Dec-09 | High Jitter, No viscal peak |
| 40600 | 05-Dec-09 | High Jitter, No viscal peak |
| 40601 | 05-Dec-09 | High Jitter, No viscal peak |
| 40602 | 05-Dec-09 | High Jitter, No viscal peak |
| 40603 | 05-Dec-09 | High Jitter, No viscal peak |
| 40604 | 05-Dec-09 | High Jitter |
| 40605 | 05-Dec-09 | High Jitter |
| 40606 | 05-Dec-09 | High Jitter |
| 40607 | 05-Dec-09 | High Jitter |
| 40608 | 06-Dec-09 | High Jitter |
| 40609 | 06-Dec-09 | High Jitter |
| 40610 | 06-Dec-09 | High Jitter |
| 40611 | 06-Dec-09 | High Jitter |

| | | |
|-------|-----------|--|
| 40612 | 06-Dec-09 | High Jitter, No viscal peak, 21 AGO Loop Changes |
|-------|-----------|--|

Weekly

Latest version of the weekly RAL report on: **07-Dec-09**

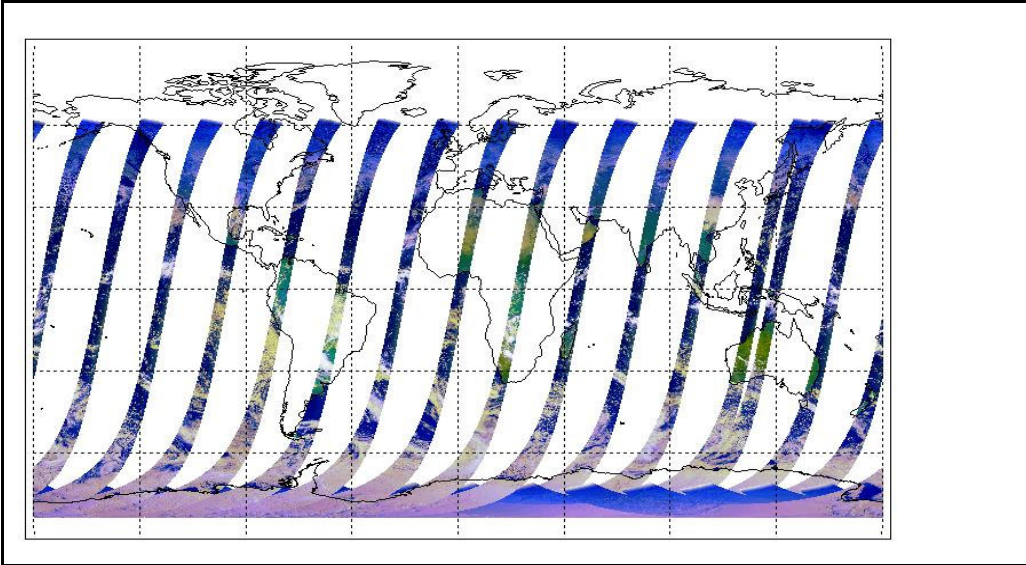
Days since end of reporting period: **7 days**

Report Date **23-Nov-09**

Anomalies Nov 25/26 - AATSR data from orbits #40463 through #40468 unacquired due to PDHS-E antenna unavailability. Mean Jitter: ~890/orbit - worst case ~1125/orbit Reported mean ~20/orbit higher than last week

Browse Map

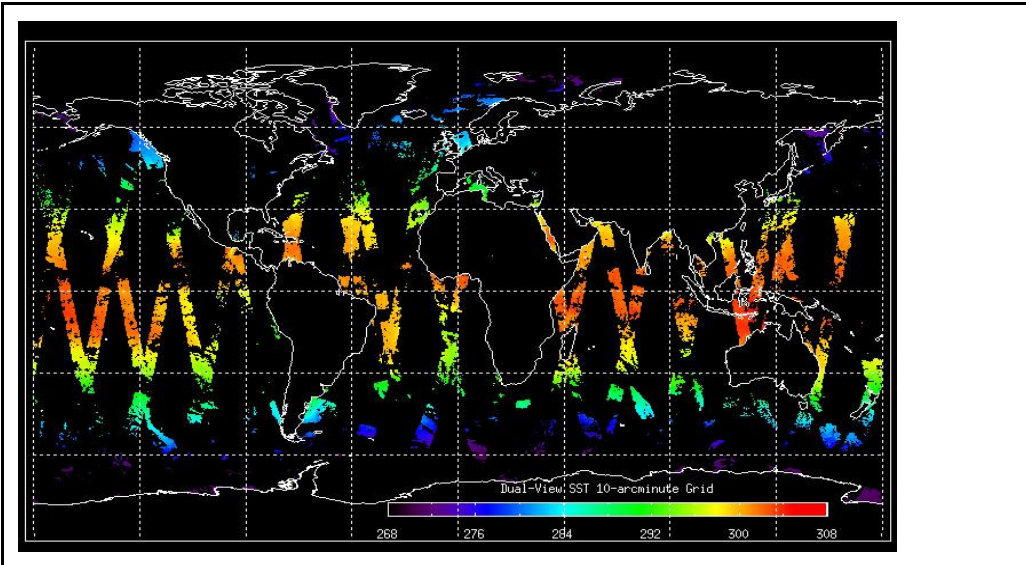
Map of browse products for: **06-Dec-09**



Comments None

Meteo Map

Map of meteo products for: **06-Dec-09**



Comments None