

IDEAS Daily Check of AATSR Data

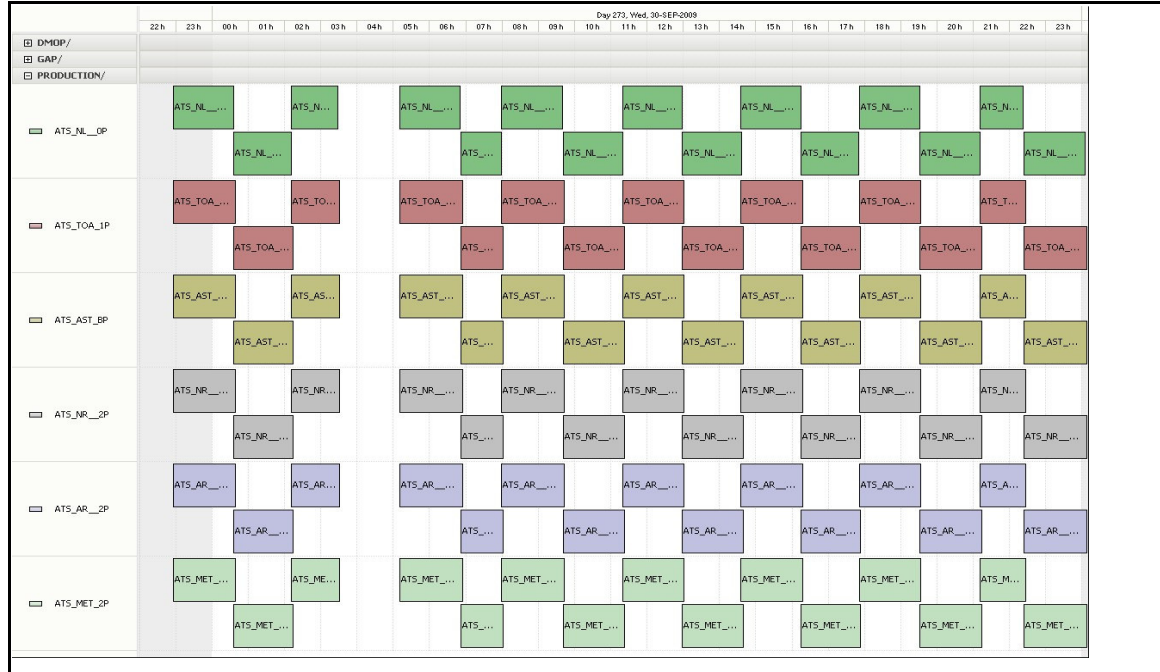
30-Sep-09

DATA ACQUISITION DATE: 30-Sep-09
 INSPECTION DATE: 01-Oct-09

| Previous Instrument Operational Events | |
|--|--|
| 25-Sep-09 | ENVISAT orbit control manoeuvre (OCM), the following unavailability periods are foreseen: 28-Sept 2009 22:07:59 to 29 Sept 2009 07:00:00 UTC |
| 26-Sep-09 | Nothing planned |
| 27-Sep-09 | Nothing planned |
| 28-Sep-09 | Envisat OCM |
| 29-Sep-09 | Envisat OCM |

| Upcoming Instrument Operational Events | |
|--|-----------------|
| 30-Sep-09 | Nothing planned |
| 01-Oct-09 | Nothing planned |
| 02-Oct-09 | Nothing planned |
| 03-Oct-09 | Nothing planned |
| 04-Oct-09 | Nothing planned |

Daily Gantt Chart



Comments No L0+ data from ~0330h - ~0510

RA Products

Data acquisition date: 30-Sep-09 Inspection date: 01-Oct-09

Total # MET Products: 14
 Total # L1 Products: 14
 Total # L2P Products: 14

Server Availability: Nominal

Comments None

Browse Products

Data acquisition date: 30-Sep-09 Inspection date: 01-Oct-09

Source: DDS

Comments Missing scan lines - orbit 39649

Instrument Health

Daily

List of all QA orbit summary files deposited on: 30-Sep-09

Daily status from the RAL EDS web-site on: 01-Oct-09

Current Instrument Status: Nominal
 Envisat Platform Status: Nominal

| Orbit # | Acquired | Comments |
|---------|-----------|-------------------------------|
| 39639 | 29-Sep-09 | High Jitter |
| 39640 | 29-Sep-09 | High Jitter |
| 39641 | 29-Sep-09 | High Jitter |
| 39642 | 29-Sep-09 | High Jitter |
| 39643 | 29-Sep-09 | High Jitter, No visceral peak |
| 39644 | 29-Sep-09 | High Jitter, No visceral peak |
| 39645 | 29-Sep-09 | High Jitter, No visceral peak |
| 39646 | 29-Sep-09 | High Jitter, No visceral peak |
| 39647 | 29-Sep-09 | High Jitter |
| 39648 | 29-Sep-09 | High Jitter |
| 39649 | 30-Sep-09 | High Jitter |
| 39650 | 30-Sep-09 | High Jitter |

Weekly

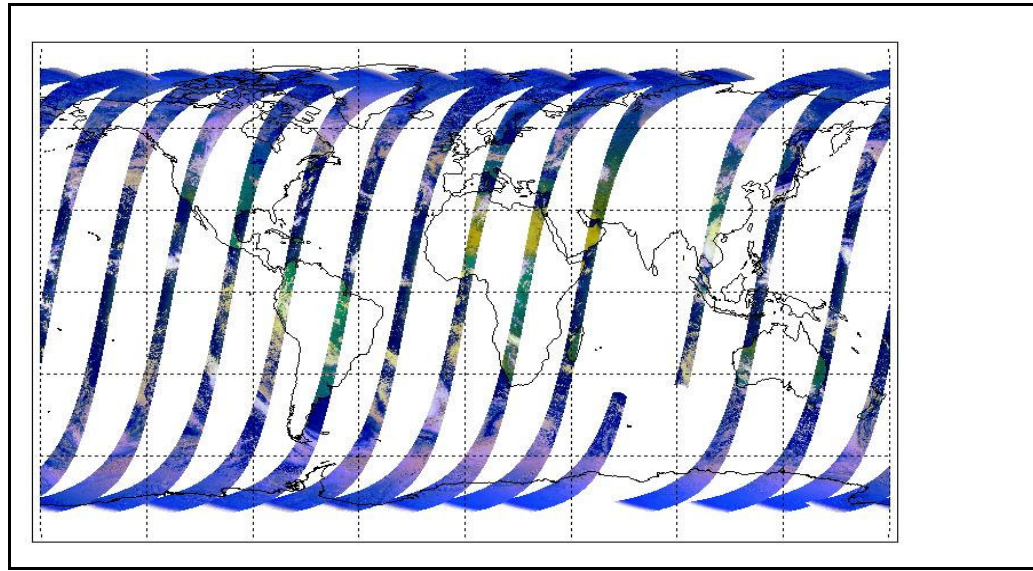
Latest version of the weekly RAL report on: 01-Oct-09

Days since end of reporting period: 3 days

| | |
|-------------|---|
| Report Date | 21-Sep-09 |
| Anomalies | ENVISAT Orbit Control Manoeuvre (OCM) planned for 28 Sep (2200h) until 29 Sep (0700h) UTC (times TBC). AATSR will be out of MEASUREMENT mode during the OCM. Mean Jitter: -860/orbit - worst case -1155/orbit (little change wrt last week) |

Browse Map

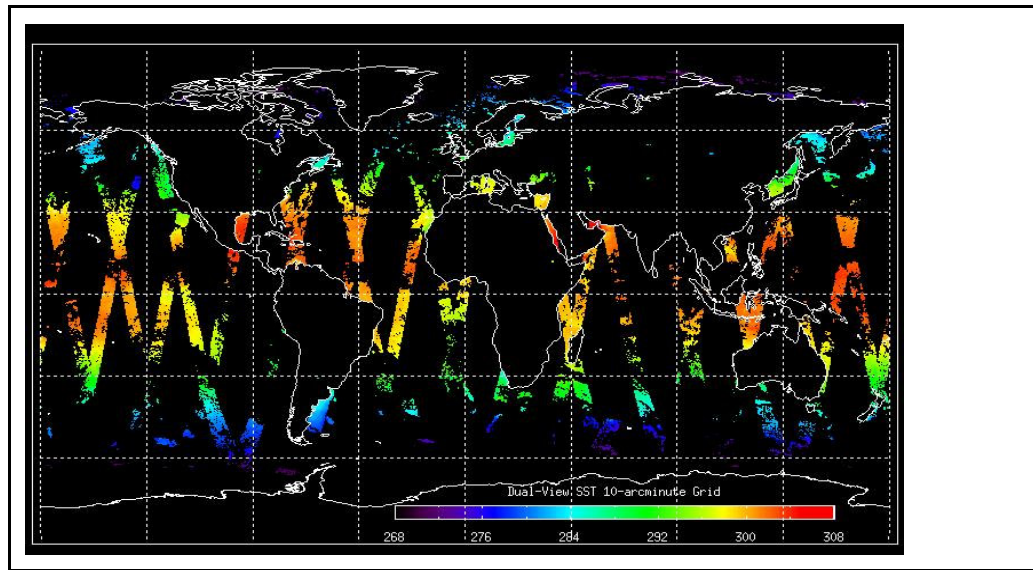
Map of browse products for: 30-Sep-09



Comments ARTEMIS triggered a spurious APC switch OFF

Meteo Map

Map of meteo products for: 30-Sep-09



Comments None