DPQC Daily Check of AATSR Data — 11-May-07 — VEGA

DATA ACQUISITION DATE: 11-May-07
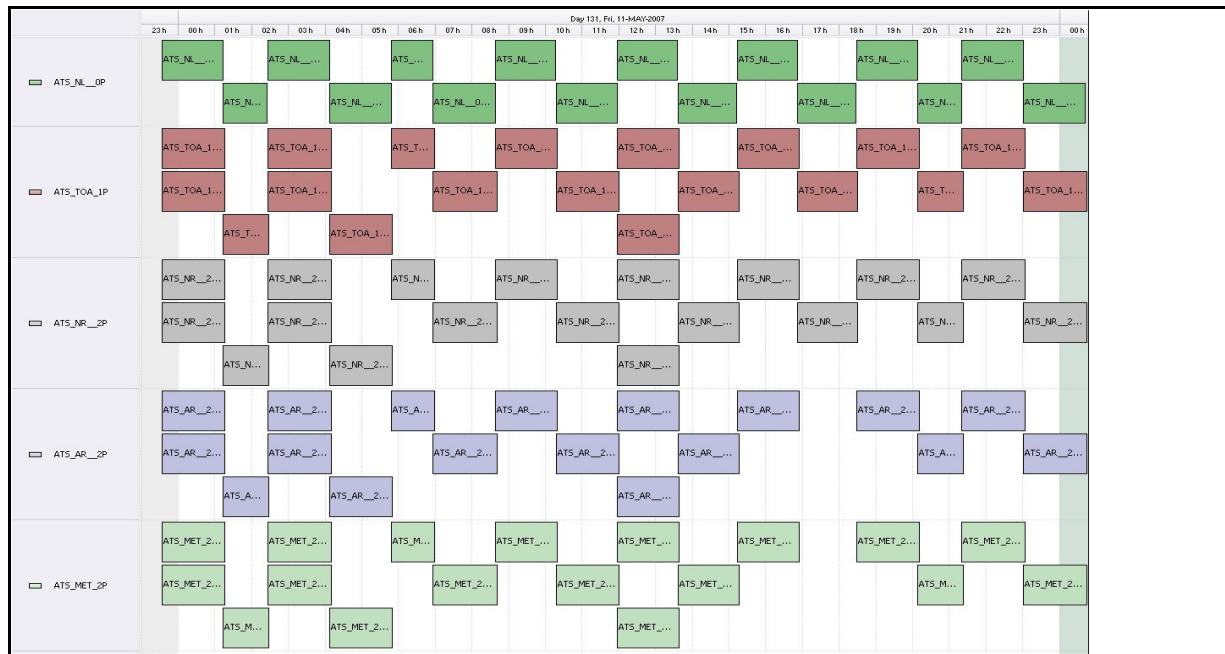**INSPECTION DATE:** 14-May-07

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

Move Daily Maps

Previous Instrument Operational Events		Upcoming Instrument Operational Events	
06-May-07	Nothing planned	11-May-07	Nothing planned
07-May-07	Nothing planned	12-May-07	Nothing planned
08-May-07	Nothing planned	13-May-07	Nothing planned
09-May-07	Nothing planned	14-May-07	Nothing planned
10-May-07	Nothing planned	15-May-07	Nothing planned

Daily Gantt Chart

Update

Day 131, Fri, 11-MAY-2007

Rows: ATS_NL__0P, ATS_TOA_1P, ATS_NR__2P, ATS_AR__2P, ATS_MET_2P

FLAGS

Comments None

Meteo Products

Data acquisition date: 11-May-07   Inspection date: 14-May-07

Total # Products: 14
Server Availability: Nominal

Comments None

Browse Products

Data acquisition date: 11-May-07   Inspection date: 14-May-07

Source EDS

Comments Orbits 27156-64 unavailable

FLAG

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: **11-May-07**

Daily status from the RAL EDS web-site on: **11-May-07**

Current Instrument Status: Nominal
Envisat Platform Status: Nominal

Orbit #	Acquired	Comments	
27143	10-May-07	High Jitter	FLAG
27144	10-May-07	High Jitter	FLAG
27145	10-May-07	None	
27146	10-May-07	High Jitter	FLAG
27147	10-May-07	High Jitter	FLAG
27148	10-May-07	High Jitter	FLAG
27149	10-May-07	High Jitter	FLAG
27150	10-May-07	High Jitter	FLAG
27151	10-May-07	High Jitter	FLAG
27152	10-May-07	High Jitter	FLAG
27153	11-May-07	None	
27154	11-May-07	High Jitter	FLAG
27155	11-May-07	High Jitter	FLAG

Weekly
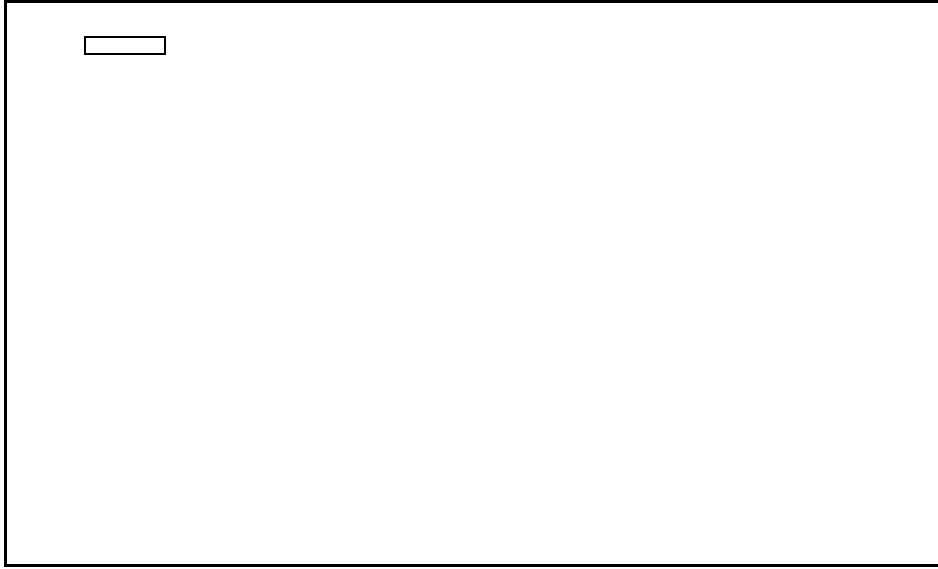
Status is checked daily. If daily status is unknown, e.g. date in question falls during a weekend, so no check was made, then date will revert to the 'Inspection Date'.

Latest version of the weekly RAL report on: **11-May-07**   **Out of date by:** 11 days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
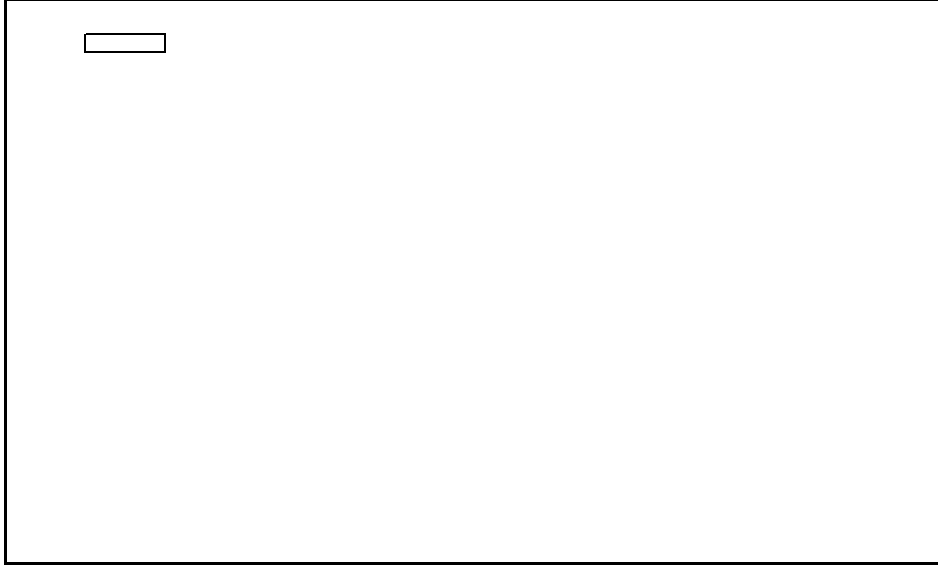
Browse Map

Map of browse products for: **11-May-07**

Comments Products not retrieved

Meteo Map

Map of meteo products for: **11-May-07**

Comments Products not retrieved

NB: METEO products are downloaded early morning, while their existance on the server is checked late morning
which may explain inconsistences between the above METEO map and the number of stated products