## **IDEAS Daily Check of AATSR Data**

30-Nov-09 01-Dec-09

DATA ACQUISITION DATE: INSPECTION DATE:

| Previous Instrument Operational Events |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
| 25-Nov-09                              | cquisition failure at PDHS-E (ESRIN)                       |  |  |  |  |  |  |
| 26-Nov-09                              | Acquisition failure at PDHS-E (ESRIN) - operations resumed |  |  |  |  |  |  |
| 27-Nov-09                              | Nothing planned  |  |  |  |  |  |  |
| 28-Nov-09                              | Nothing planned  |  |  |  |  |  |  |
| 29-Nov-09                              | Nothing planned  |  |  |  |  |  |  |

|           | Upcoming Instrument Operational Events |
|-----------|--|
| 30-Nov-09 | Nothing planned                        |
|           | Nothing planned                        |
| 02-Dec-09 | Nothing planned                        |
| 03-Dec-09 | Nothing planned                        |
| 04-Dec-09 | Nothing planned                        |

## Daily Gantt Chart

|                   |      |        |      |     |       |       |      |         |      |         | 1 22 |        | 34, Mon, 30-NC |         |         |         |         |         |       |         |         |
|-------------------|------|--------|------|-----|-------|-------|------|---------|------|---------|------|--------|----------------|---------|---------|---------|---------|---------|-------|---------|---------|
| DMOP/ PRODUCTION/ | 22 h | 23 h   | 00 h | 01h | 02 h  | 03 h  | 04 h | 05h (   | 6h 0 | 7h 08h  | 091  | h 10 h | 11.6 12.6      | 13 h    | 14h 15h | 16h 1   | 7h 18h  | 19h 20h | 21 h  | 22h 23ł | 00 h 1  |
| ATS_NL_OP         | A    | TS_NL  |      |     | ATS_N |       |      | ATS_NL  |      | ATS_NL  |      |        | ATS_NL         |         | ATS_NL  |         | ATS_NL  |         | ATS   |         | ATS_NL  |
|                   |      |        | ATS_ | NL  |       | ATS_N | IL   |         | ATS  |         | A'   | TS_NL  |                | ATS_NL  |         | ATS_NL  |         | ATS_NL  |       | ATS_NL  |         |
| 🔲 ATS_TOA_1P      | A    | IS_TOA |      |     | ATS_T |       |      | ATS_TOA |      | ATS_TO  | A    |        | ATS_TOA        |         | ATS_TOA |         | ATS_TOA |         | ATS_T |         | ATS_TOA |
|                   |      |        | ATS_ | TOA |       | ATS_T | 'ОА  |         | ATS  |         | A    | TS_TOA |                | ATS_TOA |         | ATS_TOA |         | ATS_TOA |       | ATS_TOA |         |
| ATS_AST_BP        | A    | TS_AST | •    |     | AT5_A |       |      | ATS_AST |      | ATS_ASI | r    |        | ATS_AST        |         | ATS_AST |         | ATS_AST |         | ATS_A |         | ATS_AST |
|                   |      |        | ATS_ | AST |       | ATS_4 | \ST  |         | ATS  |         | A.   | TS_AST |                | ATS_AST |         | ATS_AST |         | ATS_AST |       | ATS_AST |         |
| ATS_NR_2P         | A    | TS_NR  |      |     | ATS_N |       |      | ATS_NR  |      | ATS_NR  |      |        | ATS_NR         |         | ATS_NR  |         | ATS_NR  |         | ATS_N |         | ATS_NR  |
|                   |      |        | ATS_ | NR  |       | ATS_M | IR   |         | ATS  |         | A.   | TS_NR  |                | ATS_NR  |         | ATS_NR  |         | ATS_NR  |       | ATS_NR  |         |
| ATS_AR_2P         | A    | ts_ar  |      |     | ATS_A |       |      | ATS_AR  |      | ATS_AR  |      |        | ATS_AR         |         | ATS_AR  |         | ATS_AR  |         | ATS_A |         | ATS_AR  |
|                   |      |        | ATS_ | AR  |       | ATS_4 | R    |         | ATS  |         | A.   | TS_AR  |                | ATS_AR  |         | ATS_AR  |         | ATS_AR  |       | ATS_AR  |         |
| ATS_MET_2P        | A    | TS_MET |      |     | ATS_M |       |      | ATS_MET |      | ATS_ME  | r    |        | ATS_MET        |         | ATS_MET |         | ATS_MET |         | ATS_M |         | ATS_MET |
|                   |      |        | ATS_ | MET |       | ATS_N | 1ЕТ  |         | ATS  |         | A.   | TS_MET |                | ATS_MET |         | ATS_MET |         | ATS_MET |       | ATS_MET |         |

| Comments | None |
|----------|------|
|          |      |
|          |      |

Nominal

RA Products

Data acquisition date: 01-Dec-09 Inspection date: 01-Dec-09

 Total # MET Products:
 16
 Server Availability:

 Total # L1 Products:
 16

 Total # L2P Products:
 16

 Comments
 None

Browse Products

 Ints
 Data acquisition date:
 30-Nov-09
 Inspection date:
 01-Dec-09

 Source
 EDS

 Comments
 None

Instrument Health

Daily

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

Daily status from the RAL EDS web-site on: 30-Nov-09

| Current Instrument Status: | Nominal |
|----------------------------|---------|
| Envisat Platform Status:   | Nominal |

| Orbit # | Acquired  | Comments                    |
|---------|-----------|-----------------------------|
| 40513   | 29-Nov-09 | High Jitter, No viscal peak |
| 40514   | 29-Nov-09 | High Jitter, No viscal peak |
| 40515   | 29-Nov-09 | High Jitter, No viscal peak |
| 40516   | 29-Nov-09 | High Jitter, No viscal peak |
| 40517   | 29-Nov-09 | High Jitter, No viscal peak |
| 40518   | 29-Nov-09 | High Jitter, No viscal peak |
| 40519   | 29-Nov-09 | High Jitter                 |
| 40520   | 29-Nov-09 | High Jitter                 |
| 40521   | 29-Nov-09 | High Jitter                 |
| 40522   | 30-Nov-09 | High Jitter                 |
| 40523   | 30-Nov-09 | High Jitter                 |

30-Nov-09

| 40524 | 30-Nov-09 | High Jitter   |
|-------|-----------|---|
| 40525 | 30-Nov-09 | High Jitter   |
| 40526 | 30-Nov-09 | High Jitter, No viscal peak, 24 AGO Loop<br>Changes |

