

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 30-06-2009 14:48:27.000  
Trigger: Routine

	Period Start	Period Stop
UTC	28-JUN-2009 00:00:00.000	29-JUN-2009 00:00:00.000
Absolute Orbit	38303	38318
Cycle, Relative Orbit	0173	0188

Products inventoried

Gauge

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### Overall production

- [Inventoried production chart](#)
- [Inventoried production map](#)

### Level 0

#### Planning vs. Production

Gauge
RA2_CAL_0P products: 1 produced; 0 gaps; 1 unplanned
DOR_DOP_0P products: 16 produced; 0 gaps; 16 unplanned
DOR_NAV_0P products: 16 produced; 0 gaps; 16 unplanned
MWR_NL__0P products: 16 produced; 0 gaps; 16 unplanned
RA2_ME__0P products: 17 produced; 0 gaps; 17 unplanned

## [Mission Plan vs. production chart](#)

Inventoried production: [RA2\\_CAL\\_0P](#) , [DOR\\_DOP\\_0P](#) , [DOR\\_NAV\\_0P](#) , [MWR\\_NL\\_0P](#) , [RA2\\_ME\\_0P](#)

Missing products: [RA2\\_CAL\\_0P](#) , [DOR\\_DOP\\_0P](#) , [DOR\\_NAV\\_0P](#) , [MWR\\_NL\\_0P](#) , [RA2\\_ME\\_0P](#)

Unplanned products: [RA2\\_CAL\\_0P](#) , [DOR\\_DOP\\_0P](#) , [DOR\\_NAV\\_0P](#) , [MWR\\_NL\\_0P](#) , [RA2\\_ME\\_0P](#)

Overlaps: [RA2\\_CAL\\_0P](#) , [DOR\\_DOP\\_0P](#) , [DOR\\_NAV\\_0P](#) , [MWR\\_NL\\_0P](#) , [RA2\\_ME\\_0P](#)

Duplicates: [RA2\\_CAL\\_0P](#) , [DOR\\_DOP\\_0P](#) , [DOR\\_NAV\\_0P](#) , [MWR\\_NL\\_0P](#) , [RA2\\_ME\\_0P](#)

## ADF usage

Gauge
0 new ADFs in use for type RA2_CAL_0P N/A

### [RA2\\_CAL\\_0P: ADFs usage](#)

Gauge
0 new ADFs in use for type DOR_DOP_0P N/A

### [DOR\\_DOP\\_0P: ADFs usage](#)

Gauge
0 new ADFs in use for type DOR_NAV_0P N/A

### [DOR\\_NAV\\_0P: ADFs usage](#)

Gauge
0 new ADFs in use for type MWR_NL_0P N/A

### [MWR\\_NL\\_0P: ADFs usage](#)

Gauge
0 new ADFs in use for type RA2_ME_0P N/A

### [RA2\\_ME\\_0P: ADFs usage](#)

## Header checks

### MPH errors

Gauge
0 RA2_CAL_0P products with wrong filename N/A
0 RA2_CAL_0P products with unknown processing stage N/A
0 RA2_CAL_0P products with unknown acquisition station N/A
0 RA2_CAL_0P products with unknown processing center N/A
0 RA2_CAL_0P products with wrong processing time N/A
1 RA2_CAL_0P products with software version not equal to the current version N/A
0 RA2_CAL_0P products with wrong sensing start N/A
0 RA2_CAL_0P products with wrong sensing stop N/A
0 RA2_CAL_0P products with wrong phase N/A
0 RA2_CAL_0P products with wrong state vector time N/A
0 RA2_CAL_0P products with unknown vector source N/A
1 RA2_CAL_0P products with UTC to SBT time too far from sensing time N/A
0 RA2_CAL_0P products with satellite binary time out-of-range N/A
0 RA2_CAL_0P products with wrong clock step N/A
0 RA2_CAL_0P products with leap utc set to blank N/A
0 RA2_CAL_0P products with leap err set N/A
0 RA2_CAL_0P products with product err set N/A
0 RA2_CAL_0P products with tot_size not equal to real file size N/A

[RA2\\_CAL\\_0P: MPH checks](#)

Gauge
0 DOR_DOP_0P products with wrong filename N/A
0 DOR_DOP_0P products with unknown processing stage N/A
0 DOR_DOP_0P products with unknown acquisition station N/A

0 DOR_DOP_0P products with unknown processing center N/A
0 DOR_DOP_0P products with wrong processing time N/A
0 DOR_DOP_0P products with software version not equal to the current version N/A
0 DOR_DOP_0P products with wrong sensing start N/A
0 DOR_DOP_0P products with wrong sensing stop N/A
0 DOR_DOP_0P products with wrong phase N/A
0 DOR_DOP_0P products with wrong state vector time N/A
0 DOR_DOP_0P products with unknown vector source N/A
11 DOR_DOP_0P products with UTC to SBT time too far from sensing time N/A
0 DOR_DOP_0P products with satellite binary time out-of-range N/A
0 DOR_DOP_0P products with wrong clock step N/A
0 DOR_DOP_0P products with leap utc set to blank N/A
0 DOR_DOP_0P products with leap err set N/A
0 DOR_DOP_0P products with product err set N/A
0 DOR_DOP_0P products with tot_size not equal to real file size N/A

[DOR\\_DOP\\_0P: MPH checks](#)

<b>Gauge</b>
0 DOR_NAV_0P products with wrong filename N/A
0 DOR_NAV_0P products with unknown processing stage N/A
0 DOR_NAV_0P products with unknown acquisition station N/A
0 DOR_NAV_0P products with unknown processing center N/A
0 DOR_NAV_0P products with wrong processing time N/A
0 DOR_NAV_0P products with software version not equal to the current version N/A
0 DOR_NAV_0P products with wrong sensing start N/A

0 DOR_NAV_0P products with wrong sensing stop N/A
0 DOR_NAV_0P products with wrong phase N/A
0 DOR_NAV_0P products with wrong state vector time N/A
0 DOR_NAV_0P products with unknown vector source N/A
10 DOR_NAV_0P products with UTC to SBT time too far from sensing time N/A
0 DOR_NAV_0P products with satellite binary time out-of-range N/A
0 DOR_NAV_0P products with wrong clock step N/A
0 DOR_NAV_0P products with leap utc set to blank N/A
0 DOR_NAV_0P products with leap err set N/A
0 DOR_NAV_0P products with product err set N/A
0 DOR_NAV_0P products with tot_size not equal to real file size N/A

[DOR\\_NAV\\_0P: MPH checks](#)

<b>Gauge</b>
0 MWR_NL__0P products with wrong filename N/A
0 MWR_NL__0P products with unknown processing stage N/A
0 MWR_NL__0P products with unknown acquisition station N/A
0 MWR_NL__0P products with unknown processing center N/A
0 MWR_NL__0P products with wrong processing time N/A
0 MWR_NL__0P products with software version not equal to the current version N/A
0 MWR_NL__0P products with wrong sensing start N/A
0 MWR_NL__0P products with wrong sensing stop N/A
0 MWR_NL__0P products with wrong phase N/A
0 MWR_NL__0P products with wrong state vector time N/A
0 MWR_NL__0P products with unknown vector source N/A

11 MWR_NL__0P products with UTC to SBT time too far from sensing time N/A
0 MWR_NL__0P products with satellite binary time out-of-range N/A
0 MWR_NL__0P products with wrong clock step N/A
0 MWR_NL__0P products with leap utc set to blank N/A
0 MWR_NL__0P products with leap err set N/A
0 MWR_NL__0P products with product err set N/A
0 MWR_NL__0P products with tot_size not equal to real file size N/A

[MWR\\_NL\\_\\_0P: MPH checks](#)

<b>Gauge</b>
0 RA2_ME__0P products with wrong filename N/A
0 RA2_ME__0P products with unknown processing stage N/A
0 RA2_ME__0P products with unknown acquisition station N/A
0 RA2_ME__0P products with unknown processing center N/A
0 RA2_ME__0P products with wrong processing time N/A
0 RA2_ME__0P products with software version not equal to the current version N/A
0 RA2_ME__0P products with wrong sensing start N/A
0 RA2_ME__0P products with wrong sensing stop N/A
0 RA2_ME__0P products with wrong phase N/A
0 RA2_ME__0P products with wrong state vector time N/A
0 RA2_ME__0P products with unknown vector source N/A
12 RA2_ME__0P products with UTC to SBT time too far from sensing time N/A
0 RA2_ME__0P products with satellite binary time out-of-range N/A
0 RA2_ME__0P products with wrong clock step N/A
0 RA2_ME__0P products with leap utc set to blank N/A

0 RA2_ME__0P products with leap err set N/A
0 RA2_ME__0P products with product err set N/A
0 RA2_ME__0P products with tot_size not equal to real file size N/A

[RA2\\_ME\\_\\_0P: MPH checks](#)

**SPH errors**

Gauge
0 ADFs not covering sensing time are referenced in RA2_CAL_0P products N/A
0 RA2_CAL_0P products with start_lat out of range N/A
0 RA2_CAL_0P products with start_long out of range N/A
0 RA2_CAL_0P products with stop_lat out of range N/A
0 RA2_CAL_0P products with stop_long out of range N/A
0 RA2_CAL_0P products with sat_track out of range N/A
0 RA2_CAL_0P products with num_error_ISPs out of range N/A
0 RA2_CAL_0P products with num_missing_ISPs out of range N/A
0 RA2_CAL_0P products with num_discarded_ISPs out of range N/A
0 RA2_CAL_0P products with num_RS_ISPs out of range N/A
0 RA2_CAL_0P products with ISP_errors_significant set to 1 N/A
0 RA2_CAL_0P products with missing_ISPs_significant set to 1 N/A
0 RA2_CAL_0P products with ISP_discarded_significant set to 1 N/A
0 RA2_CAL_0P products with RS_significant set to 1 N/A

[RA2\\_CAL\\_0P: SPH checks](#)

Gauge
0 ADFs not covering sensing time are referenced in DOR_DOP_0P products N/A
0 DOR_DOP_0P products with start_lat out of range N/A

0 DOR_DOP_0P products with start_long out of range N/A
0 DOR_DOP_0P products with stop_lat out of range N/A
0 DOR_DOP_0P products with stop_long out of range N/A
0 DOR_DOP_0P products with sat_track out of range N/A
0 DOR_DOP_0P products with num_error_ISPs out of range N/A
0 DOR_DOP_0P products with num_missing_ISPs out of range N/A
0 DOR_DOP_0P products with num_discarded_ISPs out of range N/A
0 DOR_DOP_0P products with num_RS_ISPs out of range N/A
0 DOR_DOP_0P products with ISP_errors_significant set to 1 N/A
0 DOR_DOP_0P products with missing_ISPs_significant set to 1 N/A
0 DOR_DOP_0P products with ISP_discarded_significant set to 1 N/A
0 DOR_DOP_0P products with RS_significant set to 1 N/A

[DOR\\_DOP\\_0P: SPH checks](#)

<b>Gauge</b>
0 ADFs not covering sensing time are referenced in DOR_NAV_0P products N/A
0 DOR_NAV_0P products with start_lat out of range N/A
0 DOR_NAV_0P products with start_long out of range N/A
0 DOR_NAV_0P products with stop_lat out of range N/A
0 DOR_NAV_0P products with stop_long out of range N/A
0 DOR_NAV_0P products with sat_track out of range N/A
0 DOR_NAV_0P products with num_error_ISPs out of range N/A
0 DOR_NAV_0P products with num_missing_ISPs out of range N/A
0 DOR_NAV_0P products with num_discarded_ISPs out of range N/A
0 DOR_NAV_0P products with num_RS_ISPs out of range N/A



0 DOR_NAV_0P products with ISP_errors_significant set to 1 N/A
---

0 DOR_NAV_0P products with missing_ISPs_significant set to 1 N/A
---

0 DOR_NAV_0P products with ISP_discarded_significant set to 1 N/A
--

0 DOR_NAV_0P products with RS_significant set to 1 N/A
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[DOR\\_NAV\\_0P: SPH checks](#)

Gauge
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0 ADFs not covering sensing time are referenced in MWR_NL__0P products N/A
---

0 MWR_NL__0P products with start_lat out of range N/A
--

0 MWR_NL__0P products with start_long out of range N/A
---

0 MWR_NL__0P products with stop_lat out of range N/A
---

0 MWR_NL__0P products with stop_long out of range N/A
--

0 MWR_NL__0P products with sat_track out of range N/A
--

0 MWR_NL__0P products with num_error_ISPs out of range N/A
---

0 MWR_NL__0P products with num_missing_ISPs out of range N/A
---

0 MWR_NL__0P products with num_discarded_ISPs out of range N/A
---

0 MWR_NL__0P products with num_RS_ISPs out of range N/A
--

0 MWR_NL__0P products with ISP_errors_significant set to 1 N/A
---

0 MWR_NL__0P products with missing_ISPs_significant set to 1 N/A
---

0 MWR_NL__0P products with ISP_discarded_significant set to 1 N/A
--

0 MWR_NL__0P products with RS_significant set to 1 N/A
---

[MWR\\_NL\\_\\_0P: SPH checks](#)

Gauge
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0 ADFs not covering sensing time are referenced in RA2_ME__0P products N/A
---

0 RA2_ME__0P products with start_lat out of range N/A
--

0 RA2_ME__0P products with start_long out of range N/A
0 RA2_ME__0P products with stop_lat out of range N/A
0 RA2_ME__0P products with stop_long out of range N/A
0 RA2_ME__0P products with sat_track out of range N/A
0 RA2_ME__0P products with num_error_ISPs out of range N/A
0 RA2_ME__0P products with num_missing_ISPs out of range N/A
0 RA2_ME__0P products with num_discarded_ISPs out of range N/A
0 RA2_ME__0P products with num_RS_ISPs out of range N/A
0 RA2_ME__0P products with ISP_errors_significant set to 1 N/A
0 RA2_ME__0P products with missing_ISPs_significant set to 1 N/A
0 RA2_ME__0P products with ISP_discarded_significant set to 1 N/A
0 RA2_ME__0P products with RS_significant set to 1 N/A

[RA2\\_ME\\_\\_0P: SPH checks](#)

## Level 1

### Planning vs. Production

Gauge
RA2_MW__1P products: 17 produced; 0 gaps; 17 unplanned

[Mission Plan vs. production chart](#)

Inventoried production: [RA2\\_MW\\_\\_1P](#)

Missing products: [RA2\\_MW\\_\\_1P](#)

Unplanned products: [RA2\\_MW\\_\\_1P](#)

Overlaps: [RA2\\_MW\\_\\_1P](#)

Duplicates: [RA2\\_MW\\_\\_1P](#)

## ADF usage

Gauge
Current IECF list for ADFs not available N/A
0 differences with IECF detected for type RA2_MW__1P N/A
0 new ADFs in use for type RA2_MW__1P N/A

[RA2\\_MW\\_\\_1P: ADFs usage](#)

## Header checks

### MPH errors

Gauge
0 RA2_MW__1P products with wrong filename N/A
0 RA2_MW__1P products with unknown processing stage N/A
0 RA2_MW__1P products with unknown acquisition station N/A
0 RA2_MW__1P products with unknown processing center N/A
0 RA2_MW__1P products with wrong processing time N/A
17 RA2_MW__1P products with software version not equal to the current version N/A
0 RA2_MW__1P products with wrong sensing start N/A
0 RA2_MW__1P products with wrong sensing stop N/A
0 RA2_MW__1P products with wrong phase N/A
17 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
12 RA2_MW__1P products with UTC to SBT time too far from sensing time N/A
0 RA2_MW__1P products with satellite binary time out-of-range N/A

0 RA2_MW__1P products with wrong clock step N/A
0 RA2_MW__1P products with leap utc set to blank N/A
0 RA2_MW__1P products with leap err set N/A
0 RA2_MW__1P products with product err set N/A
0 RA2_MW__1P products with tot_size not equal to real file size N/A

[RA2\\_MW\\_\\_1P: MPH checks](#)

## SPH errors

Gauge
17 ADFs not covering sensing time are referenced in RA2_MW__1P products N/A
0 RA2_MW__1P products with processing errors significance flag set N/A
0 RA2_MW__1P products with percentage DSRs free of processing errors below threshold N/A
0 RA2_MW__1P products with percentage of valid measurements below threshold N/A
5 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
7 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
4 RA2_MW__1P products with percentage of 20 MHz band processed above threshold N/A

[RA2\\_MW\\_\\_1P: SPH checks](#)

## Level 2

### Planning vs. Production

Gauge
RA2_FGD_2P products: 17 produced; 0 gaps; 17 unplanned
RA2_WWV_2P products: 17 produced; 0 gaps; 17 unplanned

[Mission Plan vs. production chart](#)

Inventoried production: [RA2\\_FGD\\_2P](#) , [RA2\\_WWV\\_2P](#)

Missing products: [RA2\\_FGD\\_2P](#) , [RA2\\_WWV\\_2P](#)

Unplanned products: [RA2\\_FGD\\_2P](#) , [RA2\\_WWV\\_2P](#)

Overlaps: [RA2\\_FGD\\_2P](#) , [RA2\\_WWV\\_2P](#)

Duplicates: [RA2\\_FGD\\_2P](#) , [RA2\\_WWV\\_2P](#)

## ADF usage

Gauge
Current IECF list for ADFs not available N/A
175 differences with IECF detected for type RA2_FGD_2P N/A
28 new ADFs in use for type RA2_FGD_2P N/A

[RA2\\_FGD\\_2P: ADFs usage](#)

Gauge
Current IECF list for ADFs not available N/A
191 differences with IECF detected for type RA2_WWV_2P N/A
44 new ADFs in use for type RA2_WWV_2P N/A

[RA2\\_WWV\\_2P: ADFs usage](#)

## Header checks

### MPH errors

Gauge
0 RA2_FGD_2P products with wrong filename N/A
0 RA2_FGD_2P products with unknown processing stage N/A
0 RA2_FGD_2P products with unknown acquisition station N/A
0 RA2_FGD_2P products with unknown processing center N/A

0 RA2_FGD_2P products with wrong processing time N/A
17 RA2_FGD_2P products with software version not equal to the current version N/A
0 RA2_FGD_2P products with wrong sensing start N/A
0 RA2_FGD_2P products with wrong sensing stop N/A
0 RA2_FGD_2P products with wrong phase N/A
17 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
12 RA2_FGD_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_FGD_2P products with satellite binary time out-of-range N/A
0 RA2_FGD_2P products with wrong clock step N/A
0 RA2_FGD_2P products with leap utc set to blank N/A
0 RA2_FGD_2P products with leap err set N/A
17 RA2_FGD_2P products with product err set N/A
0 RA2_FGD_2P products with tot_size not equal to real file size N/A

[RA2\\_FGD\\_2P: MPH checks](#)

<b>Gauge</b>
0 RA2_WWV_2P products with wrong filename N/A
0 RA2_WWV_2P products with unknown processing stage N/A
0 RA2_WWV_2P products with unknown acquisition station N/A
0 RA2_WWV_2P products with unknown processing center N/A
0 RA2_WWV_2P products with wrong processing time N/A
17 RA2_WWV_2P products with software version not equal to the current version N/A
0 RA2_WWV_2P products with wrong sensing start N/A
0 RA2_WWV_2P products with wrong sensing stop N/A

0 RA2_WWV_2P products with wrong phase N/A
17 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
12 RA2_WWV_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_WWV_2P products with satellite binary time out-of-range N/A
0 RA2_WWV_2P products with wrong clock step N/A
0 RA2_WWV_2P products with leap utc set to blank N/A
0 RA2_WWV_2P products with leap err set N/A
17 RA2_WWV_2P products with product err set N/A
0 RA2_WWV_2P products with tot_size not equal to real file size N/A

[RA2\\_WWV\\_2P: MPH checks](#)

**SPH errors**

Gauge
17 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
17 RA2_FGD_2P products with I2 processing errors significance flag set N/A
0 RA2_FGD_2P products with I1b processing errors significance flag set N/A
17 RA2_FGD_2P products with percentage DSRs free of I2 processing errors below threshold N/A
0 RA2_FGD_2P products with percentage DSRs free of I1b processing errors below threshold N/A
0 RA2_FGD_2P products with percentage of valid measurements below threshold N/A
9 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
10 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
5 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
7 RA2_FGD_2P products with percentage of valid Ku ocean retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku ice1 retracker measurements below threshold N/A

17 RA2_FGD_2P products with percentage of valid S ice1 retracker measurements below threshold N/A
2 RA2_FGD_2P products with percentage of valid Ku ice2 retracker measurements below threshold N/A
17 RA2_FGD_2P products with percentage of valid S ice2 retracker measurements below threshold N/A
1 RA2_FGD_2P products with percentage of valid Ku sea/ice retracker measurements below threshold N/A

[RA2\\_FGD\\_2P: SPH checks](#)

Gauge
0 ADFs not covering sensing time are referenced in RA2_WWV_2P products N/A
17 RA2_WWV_2P products with ra2_I2_proc_flag anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_flag anomalies N/A
17 RA2_WWV_2P products with ra2_I2_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_measurement_percent anomalies N/A
9 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
10 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
5 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A
7 RA2_WWV_2P products with ra2_ocean_ku_retrack_percent anomalies N/A

[RA2\\_WWV\\_2P: SPH checks](#)

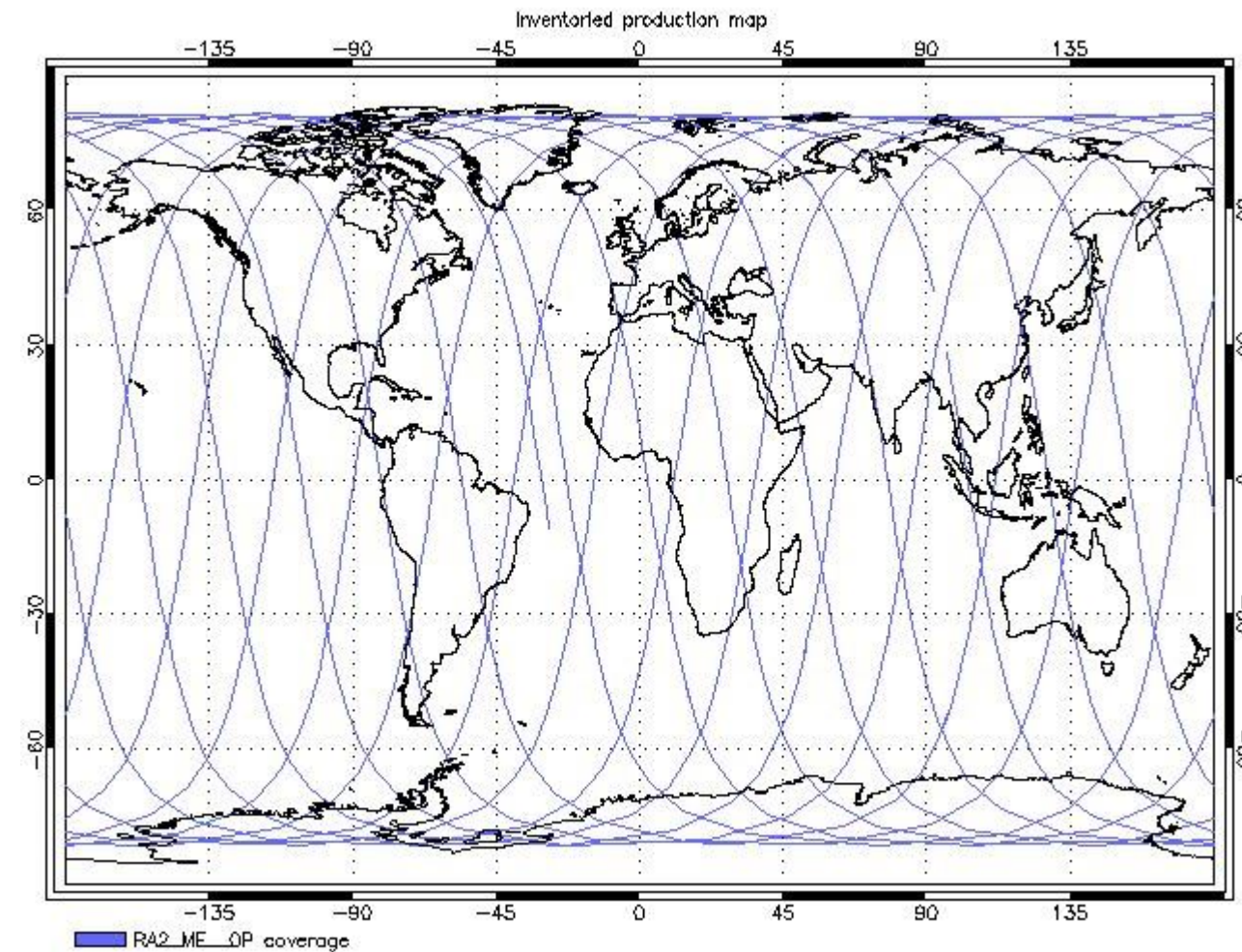
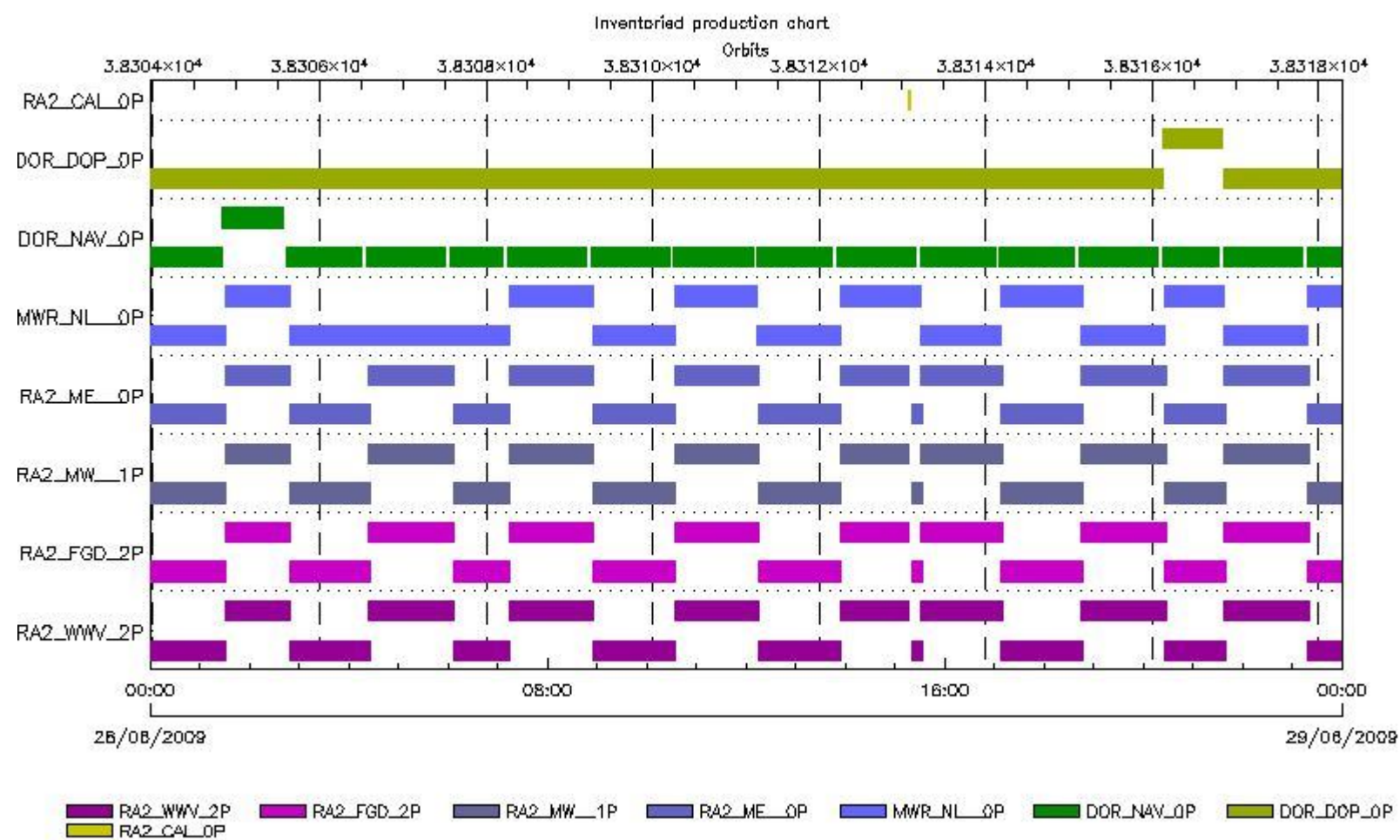
## Time Correlation

[Time Correlation propagation error](#)

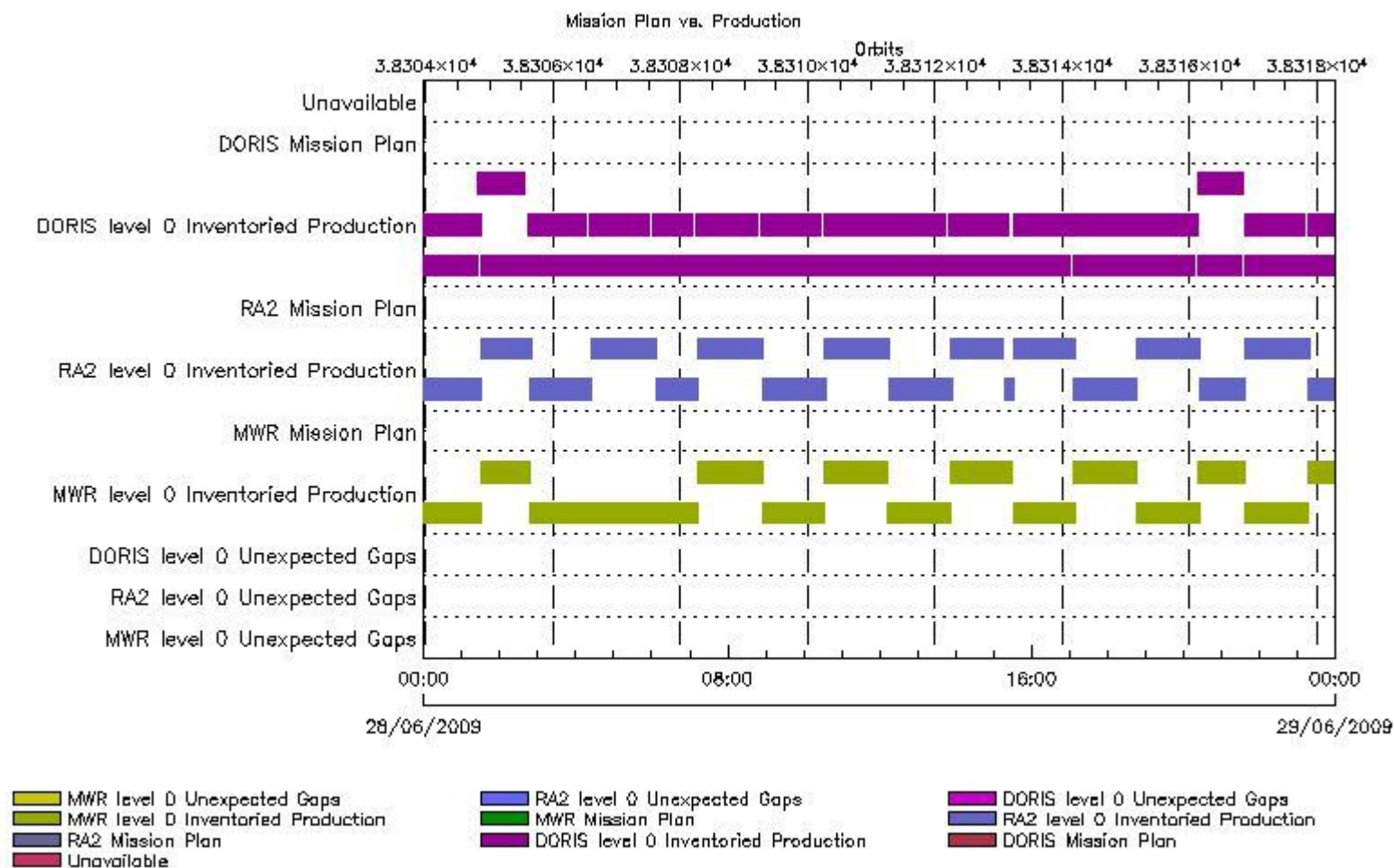


# Overall Production

Inventoried Production (sensing time)



## Mission Plan vs. Production (level 0)



### Production covering Mission Plan

Gauge

Mission Plan (extracted from DMOP)

Gauge Segment (Start-Stop)

### Inventoried Products

#### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20090628_151636_000001382080_00183_38313_1442.N1	28-JUN-2009 15:16:36.987 28-JUN-2009 15:18:55.124	RA2_CAL_0PNPDK20090628_151636_000001382080_00183_38313_1442.N1 RA2_CAL_0P.MPH.ABS_ORBIT=38313

#### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090627_235021_000059292080_00173_38303_8648.N1	27-JUN-2009 23:50:21.532 28-JUN-2009 01:29:11.025	DOR_DOP_0PNPDE20090627_235021_000059292080_00173_38303_8648.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38303
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090628_013014_000045912080_00174_38304_8649.N1	28-JUN-2009 01:30:14.779 28-JUN-2009 02:46:45.346	DOR_DOP_0PNPDE20090628_013014_000045912080_00174_38304_8649.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38304
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090628_024749_000056742080_00175_38305_8650.N1	28-JUN-2009 02:47:49.096 28-JUN-2009 04:22:23.534	DOR_DOP_0PNPDE20090628_024749_000056742080_00175_38305_8650.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38305
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090628_042327_000059932080_00176_38306_8651.N1	28-JUN-2009 04:23:27.288 28-JUN-2009 06:03:20.554	DOR_DOP_0PNPDE20090628_042327_000059932080_00176_38306_8651.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38306



Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090628_060528_000039532080_00177_38307_1129.N1	28-JUN-2009 06:05:28.066 28-JUN-2009 07:11:21.043	DOR_DOP_0PNPDK20090628_060528_000039532080_00177_38307_1129.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38307
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090628_071224_000059932080_00178_38308_1130.N1	28-JUN-2009 07:12:24.805 28-JUN-2009 08:52:18.075	DOR_DOP_0PNPDK20090628_071224_000059932080_00178_38308_1130.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38308
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090628_085425_000058662080_00179_38309_1131.N1	28-JUN-2009 08:54:25.587 28-JUN-2009 10:32:11.310	DOR_DOP_0PNPDK20090628_085425_000058662080_00179_38309_1131.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38309
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090628_103315_000059292080_00180_38310_1132.N1	28-JUN-2009 10:33:15.064 28-JUN-2009 12:12:04.549	DOR_DOP_0PNPDK20090628_103315_000059292080_00180_38310_1132.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38310
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090628_121308_000058662080_00181_38311_1133.N1	28-JUN-2009 12:13:08.311 28-JUN-2009 13:50:54.038	DOR_DOP_0PNPDK20090628_121308_000058662080_00181_38311_1133.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38311
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090628_135301_000057382080_00182_38312_1134.N1	28-JUN-2009 13:53:01.554 28-JUN-2009 15:28:39.754	DOR_DOP_0PNPDK20090628_135301_000057382080_00182_38312_1134.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38312
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090628_153047_000057382080_00183_38313_1135.N1	28-JUN-2009 15:30:47.265 28-JUN-2009 17:06:25.450	DOR_DOP_0PNPDK20090628_153047_000057382080_00183_38313_1135.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38313
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090628_170729_000057382080_00184_38314_1136.N1	28-JUN-2009 17:07:29.208 28-JUN-2009 18:43:07.388	DOR_DOP_0PNPDK20090628_170729_000057382080_00184_38314_1136.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38314
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090628_184514_000059292080_00185_38315_1137.N1	28-JUN-2009 18:45:14.904 28-JUN-2009 20:24:04.346	DOR_DOP_0PNPDK20090628_184514_000059292080_00185_38315_1137.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38315
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090628_202404_000042722080_00186_38316_8652.N1	28-JUN-2009 20:24:04.346 28-JUN-2009 21:35:16.131	DOR_DOP_0PNPDE20090628_202404_000042722080_00186_38316_8652.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38316
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090628_213619_000060572080_00186_38316_8653.N1	28-JUN-2009 21:36:19.889 28-JUN-2009 23:17:16.870	DOR_DOP_0PNPDE20090628_213619_000060572080_00186_38316_8653.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38316
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090628_231820_000060572080_00187_38317_8654.N1	28-JUN-2009 23:18:20.628 29-JUN-2009 00:59:17.613	DOR_DOP_0PNPDE20090628_231820_000060572080_00187_38317_8654.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38317

**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090627_234949_000057382080_00173_38303_8240.N1	27-JUN-2009 23:49:49.653 28-JUN-2009 01:25:27.880	DOR_NAV_0PNPDE20090627_234949_000057382080_00173_38303_8240.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38303
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090628_012527_000044632080_00174_38304_8241.N1	28-JUN-2009 01:25:27.880 28-JUN-2009 02:39:50.912	DOR_NAV_0PNPDE20090628_012527_000044632080_00174_38304_8241.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38304
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090628_024509_000054192080_00175_38305_8242.N1	28-JUN-2009 02:45:09.709 28-JUN-2009 04:15:29.104	DOR_NAV_0PNPDE20090628_024509_000054192080_00175_38305_8242.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38305
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090628_042047_000057382080_00176_38306_8243.N1	28-JUN-2009 04:20:47.901 28-JUN-2009 05:56:26.128	DOR_NAV_0PNPDE20090628_042047_000057382080_00176_38306_8243.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38306
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090628_060144_000038252080_00177_38307_0411.N1	28-JUN-2009 06:01:44.918 28-JUN-2009 07:05:30.379	DOR_NAV_0PNPDK20090628_060144_000038252080_00177_38307_0411.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38307
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090628_071049_000057382080_00178_38308_0412.N1	28-JUN-2009 07:10:49.164 28-JUN-2009 08:46:27.403	DOR_NAV_0PNPDK20090628_071049_000057382080_00178_38308_0412.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38308
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090628_085146_000057382080_00179_38309_0413.N1	28-JUN-2009 08:51:46.192 28-JUN-2009 10:27:24.392	DOR_NAV_0PNPDK20090628_085146_000057382080_00179_38309_0413.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38309
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090628_103243_000057382080_00180_38310_0414.N1	28-JUN-2009 10:32:43.189 28-JUN-2009 12:08:21.397	DOR_NAV_0PNPDK20090628_103243_000057382080_00180_38310_0414.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38310
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090628_121340_000054192080_00181_38311_0415.N1	28-JUN-2009 12:13:40.194 28-JUN-2009 13:43:59.616	DOR_NAV_0PNPDK20090628_121340_000054192080_00181_38311_0415.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38311
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090628_134918_000057382080_00182_38312_0416.N1	28-JUN-2009 13:49:18.401 28-JUN-2009 15:24:56.605	DOR_NAV_0PNPDK20090628_134918_000057382080_00182_38312_0416.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38312

Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDK20090628_153015_000054192080_00183_38313_0417.N1	28-JUN-2009 15:30:15.387 28-JUN-2009 17:00:34.782	DOR_NAV_0PNPDK20090628_153015_000054192080_00183_38313_0417.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38313
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDK20090628_170553_000054192080_00184_38314_0418.N1	28-JUN-2009 17:05:53.571 28-JUN-2009 18:36:12.958	DOR_NAV_0PNPDK20090628_170553_000054192080_00184_38314_0418.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38314
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDK20090628_184131_000057382080_00185_38315_0419.N1	28-JUN-2009 18:41:31.751 28-JUN-2009 20:17:09.924	DOR_NAV_0PNPDK20090628_184131_000057382080_00185_38315_0419.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38315
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDE20090628_202228_000041442080_00186_38316_8244.N1	28-JUN-2009 20:22:28.709 28-JUN-2009 21:31:32.975	DOR_NAV_0PNPDE20090628_202228_000041442080_00186_38316_8244.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38316
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDE20090628_213651_000057382080_00186_38316_8245.N1	28-JUN-2009 21:36:51.772 28-JUN-2009 23:12:29.960	DOR_NAV_0PNPDE20090628_213651_000057382080_00186_38316_8245.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38316
Product: DOR_NAV_OP Filename: DOR_NAV_0PNPDE20090628_231748_000057382080_00187_38317_8246.N1	28-JUN-2009 23:17:48.749 29-JUN-2009 00:53:26.953	DOR_NAV_0PNPDE20090628_231748_000057382080_00187_38317_8246.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38317

**MWR\_NL\_\_OP products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20090627_235006_000060242080_00173_38303_8689.N1	27-JUN-2009 23:50:06.270 28-JUN-2009 01:30:30.439	MWR_NL__0PNPDE20090627_235006_000060242080_00173_38303_8689.N1 MWR_NL__0P.MPH.ABS_ORBIT=38303
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20090628_013006_000047042080_00174_38304_8690.N1	28-JUN-2009 01:30:06.431 28-JUN-2009 02:48:30.568	MWR_NL__0PNPDE20090628_013006_000047042080_00174_38304_8690.N1 MWR_NL__0P.MPH.ABS_ORBIT=38304
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20090628_024806_000057362080_00175_38305_8691.N1	28-JUN-2009 02:48:06.561 28-JUN-2009 04:23:42.721	MWR_NL__0PNPDE20090628_024806_000057362080_00175_38305_8691.N1 MWR_NL__0P.MPH.ABS_ORBIT=38305
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20090628_042406_000060722080_00176_38306_8692.N1	28-JUN-2009 04:24:06.721 28-JUN-2009 06:05:18.890	MWR_NL__0PNPDE20090628_042406_000060722080_00176_38306_8692.N1 MWR_NL__0P.MPH.ABS_ORBIT=38306
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20090628_060542_000040562080_00177_38307_1029.N1	28-JUN-2009 06:05:42.886 28-JUN-2009 07:13:19.004	MWR_NL__0PNPDK20090628_060542_000040562080_00177_38307_1029.N1 MWR_NL__0P.MPH.ABS_ORBIT=38307
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20090628_071319_000060722080_00178_38308_1030.N1	28-JUN-2009 07:13:19.004 28-JUN-2009 08:54:31.173	MWR_NL__0PNPDK20090628_071319_000060722080_00178_38308_1030.N1 MWR_NL__0P.MPH.ABS_ORBIT=38308
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20090628_085431_000059522080_00179_38309_1031.N1	28-JUN-2009 08:54:31.173 28-JUN-2009 10:33:43.334	MWR_NL__0PNPDK20090628_085431_000059522080_00179_38309_1031.N1 MWR_NL__0P.MPH.ABS_ORBIT=38309
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20090628_103343_000060002080_00180_38310_1032.N1	28-JUN-2009 10:33:43.334 28-JUN-2009 12:13:43.506	MWR_NL__0PNPDK20090628_103343_000060002080_00180_38310_1032.N1 MWR_NL__0P.MPH.ABS_ORBIT=38310
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20090628_121343_000059522080_00181_38311_1033.N1	28-JUN-2009 12:13:43.506 28-JUN-2009 13:52:55.667	MWR_NL__0PNPDK20090628_121343_000059522080_00181_38311_1033.N1 MWR_NL__0P.MPH.ABS_ORBIT=38311
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20090628_135255_000058562080_00182_38312_1034.N1	28-JUN-2009 13:52:55.667 28-JUN-2009 15:30:31.832	MWR_NL__0PNPDK20090628_135255_000058562080_00182_38312_1034.N1 MWR_NL__0P.MPH.ABS_ORBIT=38312
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20090628_153055_000058082080_00183_38313_1035.N1	28-JUN-2009 15:30:55.832 28-JUN-2009 17:07:43.993	MWR_NL__0PNPDK20090628_153055_000058082080_00183_38313_1035.N1 MWR_NL__0P.MPH.ABS_ORBIT=38313
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20090628_170719_000058802080_00184_38314_1036.N1	28-JUN-2009 17:07:19.993 28-JUN-2009 18:45:20.161	MWR_NL__0PNPDK20090628_170719_000058802080_00184_38314_1036.N1 MWR_NL__0P.MPH.ABS_ORBIT=38314
Product: MWR_NL__OP Filename: MWR_NL__0PNPDK20090628_184456_000060242080_00185_38315_1037.N1	28-JUN-2009 18:44:56.161 28-JUN-2009 20:25:20.326	MWR_NL__0PNPDK20090628_184456_000060242080_00185_38315_1037.N1 MWR_NL__0P.MPH.ABS_ORBIT=38315
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20090628_202432_000043442080_00186_38316_8693.N1	28-JUN-2009 20:24:32.326 28-JUN-2009 21:36:56.444	MWR_NL__0PNPDE20090628_202432_000043442080_00186_38316_8693.N1 MWR_NL__0P.MPH.ABS_ORBIT=38316
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20090628_213632_000061202080_00186_38316_8694.N1	28-JUN-2009 21:36:32.444 28-JUN-2009 23:18:32.613	MWR_NL__0PNPDE20090628_213632_000061202080_00186_38316_8694.N1 MWR_NL__0P.MPH.ABS_ORBIT=38316
Product: MWR_NL__OP Filename: MWR_NL__0PNPDE20090628_231832_000061202080_00187_38317_8695.N1	28-JUN-2009 23:18:32.613 29-JUN-2009 01:00:32.781	MWR_NL__0PNPDE20090628_231832_000061202080_00187_38317_8695.N1 MWR_NL__0P.MPH.ABS_ORBIT=38317

**RA2\_ME\_\_OP products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090627_235024_000060532080_00173_38303_9338.N1	27-JUN-2009 23:50:24.409 28-JUN-2009 01:31:17.885	RA2_ME__0PNPDE20090627_235024_000060532080_00173_38303_9338.N1 RA2_ME__0P.MPH.ABS_ORBIT=38303
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090628_013014_000047472080_00174_38304_9339.N1	28-JUN-2009 01:30:14.387 28-JUN-2009 02:49:21.141	RA2_ME__0PNPDE20090628_013014_000047472080_00174_38304_9339.N1 RA2_ME__0P.MPH.ABS_ORBIT=38304
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090628_024826_000057822080_00175_38305_9340.N1	28-JUN-2009 02:48:26.555 28-JUN-2009 04:24:48.215	RA2_ME__0PNPDE20090628_024826_000057822080_00175_38305_9340.N1 RA2_ME__0P.MPH.ABS_ORBIT=38305
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090628_042415_000061272080_00176_38306_9341.N1	28-JUN-2009 04:24:15.909 28-JUN-2009 06:06:22.908	RA2_ME__0PNPDE20090628_042415_000061272080_00176_38306_9341.N1 RA2_ME__0P.MPH.ABS_ORBIT=38306
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_060550_000040972080_00177_38307_3047.N1	28-JUN-2009 06:05:50.602 28-JUN-2009 07:14:07.894	RA2_ME__0PNPDK20090628_060550_000040972080_00177_38307_3047.N1 RA2_ME__0P.MPH.ABS_ORBIT=38307
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_071319_000061212080_00178_38308_3048.N1	28-JUN-2009 07:13:19.992 28-JUN-2009 08:55:21.422	RA2_ME__0PNPDK20090628_071319_000061212080_00178_38308_3048.N1 RA2_ME__0P.MPH.ABS_ORBIT=38308
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_085445_000059932080_00179_38309_3049.N1	28-JUN-2009 08:54:45.774 28-JUN-2009 10:34:39.094	RA2_ME__0PNPDK20090628_085445_000059932080_00179_38309_3049.N1 RA2_ME__0P.MPH.ABS_ORBIT=38309
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_103356_000060512080_00180_38310_3050.N1	28-JUN-2009 10:33:56.762 28-JUN-2009 12:14:48.010	RA2_ME__0PNPDK20090628_103356_000060512080_00180_38310_3050.N1 RA2_ME__0P.MPH.ABS_ORBIT=38310
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_121405_000059862080_00181_38311_3051.N1	28-JUN-2009 12:14:05.678 28-JUN-2009 13:53:51.200	RA2_ME__0PNPDK20090628_121405_000059862080_00181_38311_3051.N1 RA2_ME__0P.MPH.ABS_ORBIT=38311
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_135308_000049962080_00182_38312_3052.N1	28-JUN-2009 13:53:08.868 28-JUN-2009 15:16:25.158	RA2_ME__0PNPDK20090628_135308_000049962080_00182_38312_3052.N1 RA2_ME__0P.MPH.ABS_ORBIT=38312
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_152020_00006802080_00183_38313_3053.N1	28-JUN-2009 15:20:20.956 28-JUN-2009 15:31:40.496	RA2_ME__0PNPDK20090628_152020_00006802080_00183_38313_3053.N1 RA2_ME__0P.MPH.ABS_ORBIT=38313
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_153058_000058732080_00183_38313_3054.N1	28-JUN-2009 15:30:58.164 28-JUN-2009 17:08:51.172	RA2_ME__0PNPDK20090628_153058_000058732080_00183_38313_3054.N1 RA2_ME__0P.MPH.ABS_ORBIT=38313
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_170733_000059202080_00184_38314_3055.N1	28-JUN-2009 17:07:33.192 28-JUN-2009 18:46:12.988	RA2_ME__0PNPDK20090628_170733_000059202080_00184_38314_3055.N1 RA2_ME__0P.MPH.ABS_ORBIT=38314
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_184517_000060682080_00185_38315_3056.N1	28-JUN-2009 18:45:17.288 28-JUN-2009 20:26:25.246	RA2_ME__0PNPDK20090628_184517_000060682080_00185_38315_3056.N1 RA2_ME__0P.MPH.ABS_ORBIT=38315
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090628_202450_000043872080_00186_38316_9342.N1	28-JUN-2009 20:24:50.556 28-JUN-2009 21:37:57.488	RA2_ME__0PNPDE20090628_202450_000043872080_00186_38316_9342.N1 RA2_ME__0P.MPH.ABS_ORBIT=38316
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090628_213655_000061582080_00186_38316_9343.N1	28-JUN-2009 21:36:55.104 28-JUN-2009 23:19:33.296	RA2_ME__0PNPDE20090628_213655_000061582080_00186_38316_9343.N1 RA2_ME__0P.MPH.ABS_ORBIT=38316
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090628_231834_000061782080_00187_38317_9344.N1	28-JUN-2009 23:18:34.254 29-JUN-2009 01:01:32.498	RA2_ME__0PNPDE20090628_231834_000061782080_00187_38317_9344.N1 RA2_ME__0P.MPH.ABS_ORBIT=38317

## Missing Products

### RA2\_CAL\_0P missing products

Gauge	Value	Segment (Start-Stop)
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### DOR\_DOP\_0P missing products

Gauge	Value	Segment (Start-Stop)
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### DOR\_NAV\_0P missing products

Gauge	Value	Segment (Start-Stop)
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### MWR\_NL\_0P missing products



Gauge	Value	Segment (Start-Stop)
RA2_ME_0P missing products		

Gauge	Value	Segment (Start-Stop)
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## Unplanned Products

### RA2\_CAL\_0P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_CAL_0P	28-JUN-2009 15:16:36.987
Filename: RA2_CAL_0PNPDK20090628_151636_000001382080_00183_38313_1442.N1	28-JUN-2009 15:18:55.124

### DOR\_DOP\_0P unplanned products

Gauge	Segment (Start-Stop)
Product: DOR_DOP_0P	27-JUN-2009 23:50:21.532
Filename: DOR_DOP_0PNPDE20090627_235021_000059292080_00173_38303_8648.N1	28-JUN-2009 01:29:11.025
Product: DOR_DOP_0P	28-JUN-2009 01:30:14.779
Filename: DOR_DOP_0PNPDE20090628_013014_000045912080_00174_38304_8649.N1	28-JUN-2009 02:46:45.346
Product: DOR_DOP_0P	28-JUN-2009 02:47:49.096
Filename: DOR_DOP_0PNPDE20090628_024749_000056742080_00175_38305_8650.N1	28-JUN-2009 04:22:23.534
Product: DOR_DOP_0P	28-JUN-2009 04:23:27.288
Filename: DOR_DOP_0PNPDE20090628_042327_000059932080_00176_38306_8651.N1	28-JUN-2009 06:03:20.554
Product: DOR_DOP_0P	28-JUN-2009 06:05:28.066
Filename: DOR_DOP_0PNPDK20090628_060528_000039532080_00177_38307_1129.N1	28-JUN-2009 07:11:21.043
Product: DOR_DOP_0P	28-JUN-2009 07:12:24.805
Filename: DOR_DOP_0PNPDK20090628_071224_000059932080_00178_38308_1130.N1	28-JUN-2009 08:52:18.075
Product: DOR_DOP_0P	28-JUN-2009 08:54:25.587
Filename: DOR_DOP_0PNPDK20090628_085425_000058662080_00179_38309_1131.N1	28-JUN-2009 10:32:11.310
Product: DOR_DOP_0P	28-JUN-2009 10:33:15.064
Filename: DOR_DOP_0PNPDK20090628_103315_000059292080_00180_38310_1132.N1	28-JUN-2009 12:12:04.549
Product: DOR_DOP_0P	28-JUN-2009 12:13:08.311
Filename: DOR_DOP_0PNPDK20090628_121308_000058662080_00181_38311_1133.N1	28-JUN-2009 13:50:54.038
Product: DOR_DOP_0P	28-JUN-2009 13:53:01.554
Filename: DOR_DOP_0PNPDK20090628_135301_000057382080_00182_38312_1134.N1	28-JUN-2009 15:28:39.754
Product: DOR_DOP_0P	28-JUN-2009 15:30:47.265
Filename: DOR_DOP_0PNPDK20090628_153047_000057382080_00183_38313_1135.N1	28-JUN-2009 17:06:25.450
Product: DOR_DOP_0P	28-JUN-2009 17:07:29.208
Filename: DOR_DOP_0PNPDK20090628_170729_000057382080_00184_38314_1136.N1	28-JUN-2009 18:43:07.388
Product: DOR_DOP_0P	28-JUN-2009 18:45:14.904
Filename: DOR_DOP_0PNPDK20090628_184514_000059292080_00185_38315_1137.N1	28-JUN-2009 20:24:04.346
Product: DOR_DOP_0P	28-JUN-2009 20:24:04.346
Filename: DOR_DOP_0PNPDE20090628_202404_000042722080_00186_38316_8652.N1	28-JUN-2009 21:35:16.131
Product: DOR_DOP_0P	28-JUN-2009 21:36:19.889
Filename: DOR_DOP_0PNPDE20090628_213619_000060572080_00186_38316_8653.N1	28-JUN-2009 23:17:16.870
Product: DOR_DOP_0P	28-JUN-2009 23:18:20.628
Filename: DOR_DOP_0PNPDE20090628_231820_000060572080_00187_38317_8654.N1	29-JUN-2009 00:59:17.613

### DOR\_NAV\_0P unplanned products

Gauge	Segment (Start-Stop)
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090627_234949_000057382080_00173_38303_8240.N1	27-JUN-2009 23:49:49.653 28-JUN-2009 01:25:27.880
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090628_012527_000044632080_00174_38304_8241.N1	28-JUN-2009 01:25:27.880 28-JUN-2009 02:39:50.912
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090628_024509_000054192080_00175_38305_8242.N1	28-JUN-2009 02:45:09.709 28-JUN-2009 04:15:29.104
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090628_042047_000057382080_00176_38306_8243.N1	28-JUN-2009 04:20:47.901 28-JUN-2009 05:56:26.128
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090628_060144_000038252080_00177_38307_0411.N1	28-JUN-2009 06:01:44.918 28-JUN-2009 07:05:30.379
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090628_071049_000057382080_00178_38308_0412.N1	28-JUN-2009 07:10:49.164 28-JUN-2009 08:46:27.403
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090628_085146_000057382080_00179_38309_0413.N1	28-JUN-2009 08:51:46.192 28-JUN-2009 10:27:24.392
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090628_103243_000057382080_00180_38310_0414.N1	28-JUN-2009 10:32:43.189 28-JUN-2009 12:08:21.397
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090628_121340_000054192080_00181_38311_0415.N1	28-JUN-2009 12:13:40.194 28-JUN-2009 13:43:59.616
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090628_134918_000057382080_00182_38312_0416.N1	28-JUN-2009 13:49:18.401 28-JUN-2009 15:24:56.605
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090628_153015_000054192080_00183_38313_0417.N1	28-JUN-2009 15:30:15.387 28-JUN-2009 17:00:34.782
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090628_170553_000054192080_00184_38314_0418.N1	28-JUN-2009 17:05:53.571 28-JUN-2009 18:36:12.958
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090628_184131_000057382080_00185_38315_0419.N1	28-JUN-2009 18:41:31.751 28-JUN-2009 20:17:09.924
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090628_202228_000041442080_00186_38316_8244.N1	28-JUN-2009 20:22:28.709 28-JUN-2009 21:31:32.975
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090628_213651_000057382080_00186_38316_8245.N1	28-JUN-2009 21:36:51.772 28-JUN-2009 23:12:29.960
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090628_231748_000057382080_00187_38317_8246.N1	28-JUN-2009 23:17:48.749 29-JUN-2009 00:53:26.953

**MWR\_NL\_\_0P unplanned products**

Gauge	Segment (Start-Stop)
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090627_235006_000060242080_00173_38303_8689.N1	27-JUN-2009 23:50:06.270 28-JUN-2009 01:30:30.439
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090628_013006_000047042080_00174_38304_8690.N1	28-JUN-2009 01:30:06.431 28-JUN-2009 02:48:30.568
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090628_024806_000057362080_00175_38305_8691.N1	28-JUN-2009 02:48:06.561 28-JUN-2009 04:23:42.721
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090628_042406_000060722080_00176_38306_8692.N1	28-JUN-2009 04:24:06.721 28-JUN-2009 06:05:18.890
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090628_060542_000040562080_00177_38307_1029.N1	28-JUN-2009 06:05:42.886 28-JUN-2009 07:13:19.004
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090628_071319_000060722080_00178_38308_1030.N1	28-JUN-2009 07:13:19.004 28-JUN-2009 08:54:31.173

Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090628_085431_000059522080_00179_38309_1031.N1	28-JUN-2009 08:54:31.173 28-JUN-2009 10:33:43.334
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090628_103343_000060002080_00180_38310_1032.N1	28-JUN-2009 10:33:43.334 28-JUN-2009 12:13:43.506
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090628_121343_000059522080_00181_38311_1033.N1	28-JUN-2009 12:13:43.506 28-JUN-2009 13:52:55.667
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090628_135255_000058562080_00182_38312_1034.N1	28-JUN-2009 13:52:55.667 28-JUN-2009 15:30:31.832
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090628_153055_000058082080_00183_38313_1035.N1	28-JUN-2009 15:30:55.832 28-JUN-2009 17:07:43.993
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090628_170719_000058802080_00184_38314_1036.N1	28-JUN-2009 17:07:19.993 28-JUN-2009 18:45:20.161
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090628_184456_000060242080_00185_38315_1037.N1	28-JUN-2009 18:44:56.161 28-JUN-2009 20:25:20.326
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090628_202432_000043442080_00186_38316_8693.N1	28-JUN-2009 20:24:32.326 28-JUN-2009 21:36:56.444
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090628_213632_000061202080_00186_38316_8694.N1	28-JUN-2009 21:36:32.444 28-JUN-2009 23:18:32.613
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090628_231832_000061202080_00187_38317_8695.N1	28-JUN-2009 23:18:32.613 29-JUN-2009 01:00:32.781

**RA2\_ME\_\_0P unplanned products**

Gauge	Segment (Start-Stop)
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090627_235024_000060532080_00173_38303_9338.N1	27-JUN-2009 23:50:24.409 28-JUN-2009 01:31:17.885
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090628_013014_000047472080_00174_38304_9339.N1	28-JUN-2009 01:30:14.387 28-JUN-2009 02:49:21.141
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090628_024826_000057822080_00175_38305_9340.N1	28-JUN-2009 02:48:26.555 28-JUN-2009 04:24:48.215
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090628_042415_000061272080_00176_38306_9341.N1	28-JUN-2009 04:24:15.909 28-JUN-2009 06:06:22.908
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_060550_000040972080_00177_38307_3047.N1	28-JUN-2009 06:05:50.602 28-JUN-2009 07:14:07.894
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_071319_000061212080_00178_38308_3048.N1	28-JUN-2009 07:13:19.992 28-JUN-2009 08:55:21.422
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_085445_000059932080_00179_38309_3049.N1	28-JUN-2009 08:54:45.774 28-JUN-2009 10:34:39.094
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_103356_000060512080_00180_38310_3050.N1	28-JUN-2009 10:33:56.762 28-JUN-2009 12:14:48.010
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_121405_000059862080_00181_38311_3051.N1	28-JUN-2009 12:14:05.678 28-JUN-2009 13:53:51.200
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_135308_000049962080_00182_38312_3052.N1	28-JUN-2009 13:53:08.868 28-JUN-2009 15:16:25.158
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_152020_000006802080_00183_38313_3053.N1	28-JUN-2009 15:20:20.956 28-JUN-2009 15:31:40.496
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_153058_000058732080_00183_38313_3054.N1	28-JUN-2009 15:30:58.164 28-JUN-2009 17:08:51.172



Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_170733_000059202080_00184_38314_3055.N1	28-JUN-2009 17:07:33.192 28-JUN-2009 18:46:12.988
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090628_184517_000060682080_00185_38315_3056.N1	28-JUN-2009 18:45:17.288 28-JUN-2009 20:26:25.246
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090628_202450_000043872080_00186_38316_9342.N1	28-JUN-2009 20:24:50.556 28-JUN-2009 21:37:57.488
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090628_213655_000061582080_00186_38316_9343.N1	28-JUN-2009 21:36:55.104 28-JUN-2009 23:19:33.296
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090628_231834_000061782080_00187_38317_9344.N1	28-JUN-2009 23:18:34.254 29-JUN-2009 01:01:32.498

## Overlaps

### RA2\_CAL\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference  
DOR\_DOP\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference  
DOR\_NAV\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference  
MWR\_NL\_\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference  
RA2\_ME\_\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

## Duplicates

### RA2\_CAL\_0P duplicates

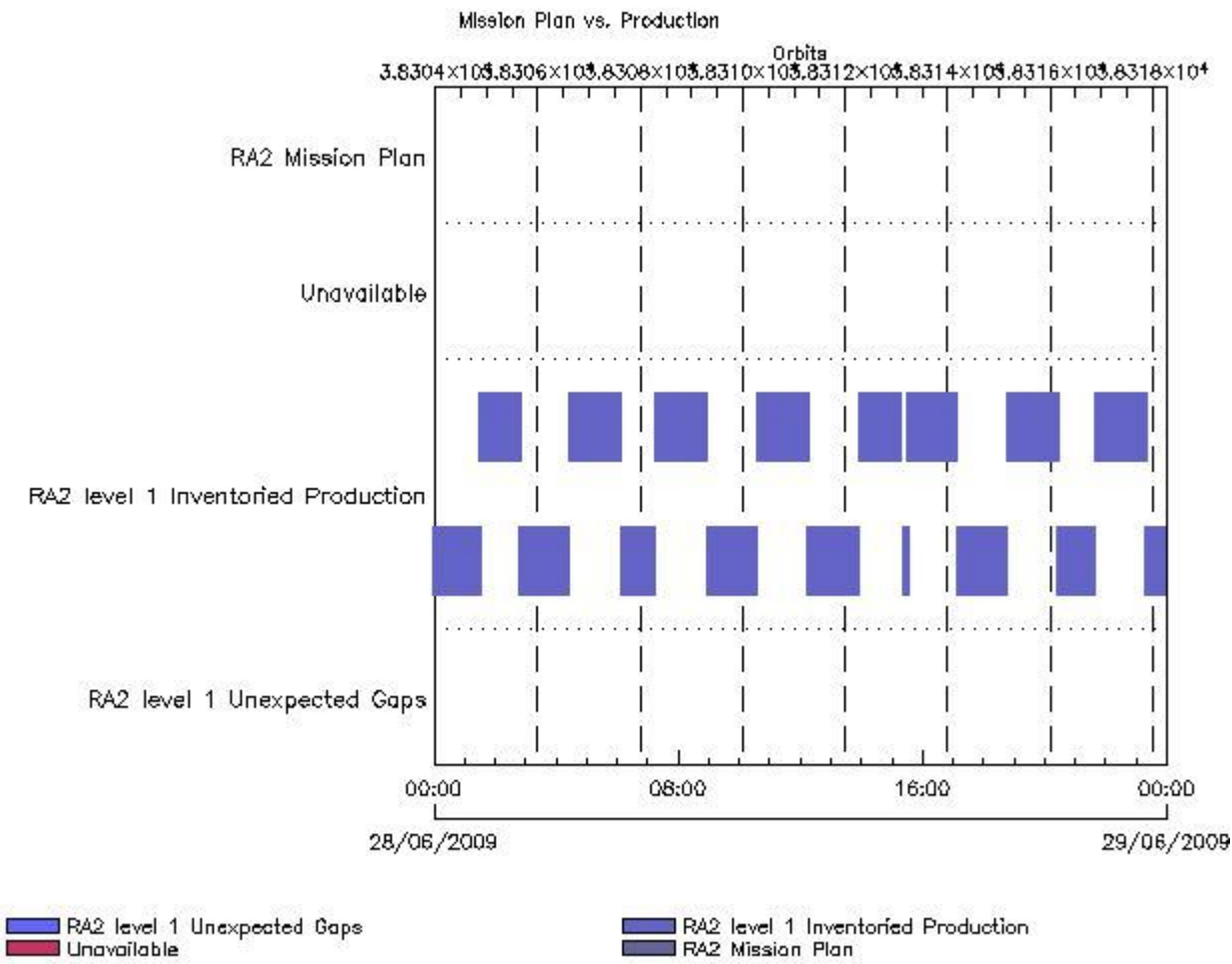
Gauge Segment (Start-Stop) Explicit Reference  
DOR\_DOP\_0P duplicates

Gauge Segment (Start-Stop) Explicit Reference  
DOR\_NAV\_0P duplicates

Gauge Segment (Start-Stop) Explicit Reference  
MWR\_NL\_\_0P duplicates

Gauge Segment (Start-Stop) Explicit Reference  
RA2\_ME\_\_0P duplicates

Gauge Segment (Start-Stop) Explicit Reference



**Mission Plan (extracted from DMOP)**

Gauge Segment (Start-Stop)

**Inventoried Products**

**RA2\_MW\_\_1P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090627_235024_000060552080_00173_38303_5192.N1	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968	RA2_MW__1PNPDE20090627_235024_000060552080_00173_38303_5192.N1 RA2_MW__1P.MPH.ABS_ORBIT=38303
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090628_013014_000047482080_00174_38304_5331.N1	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224	RA2_MW__1PNPDE20090628_013014_000047482080_00174_38304_5331.N1 RA2_MW__1P.MPH.ABS_ORBIT=38304
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090628_024826_000057832080_00175_38305_5504.N1	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298	RA2_MW__1PNPDE20090628_024826_000057832080_00175_38305_5504.N1 RA2_MW__1P.MPH.ABS_ORBIT=38305
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090628_042415_000061282080_00176_38306_5659.N1	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992	RA2_MW__1PNPDE20090628_042415_000061282080_00176_38306_5659.N1 RA2_MW__1P.MPH.ABS_ORBIT=38306
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_060550_000040982080_00177_38307_9740.N1	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978	RA2_MW__1PNPDK20090628_060550_000040982080_00177_38307_9740.N1 RA2_MW__1P.MPH.ABS_ORBIT=38307
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_071320_000061222080_00178_38308_9878.N1	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506	RA2_MW__1PNPDK20090628_071320_000061222080_00178_38308_9878.N1 RA2_MW__1P.MPH.ABS_ORBIT=38308
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_085445_000059942080_00179_38309_9987.N1	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178	RA2_MW__1PNPDK20090628_085445_000059942080_00179_38309_9987.N1 RA2_MW__1P.MPH.ABS_ORBIT=38309
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_103356_000060522080_00180_38310_0116.N1	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094	RA2_MW__1PNPDK20090628_103356_000060522080_00180_38310_0116.N1 RA2_MW__1P.MPH.ABS_ORBIT=38310

Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_121405_000059872080_00181_38311_0259.N1	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284	RA2_MW__1PNPDK20090628_121405_000059872080_00181_38311 RA2_MW__1P.MPH.ABS_ORBIT=38311
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_135308_000049972080_00182_38312_0389.N1	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242	RA2_MW__1PNPDK20090628_135308_000049972080_00182_38312_0389.N1 RA2_MW__1P.MPH.ABS_ORBIT=38312
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_152020_000006812080_00183_38313_0392.N1	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580	RA2_MW__1PNPDK20090628_152020_000006812080_00183_38313_0392.N1 RA2_MW__1P.MPH.ABS_ORBIT=38313
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_153058_000058742080_00183_38313_0509.N1	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256	RA2_MW__1PNPDK20090628_153058_000058742080_00183_38313_0509.N1 RA2_MW__1P.MPH.ABS_ORBIT=38313
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_170733_000059212080_00184_38314_0632.N1	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072	RA2_MW__1PNPDK20090628_170733_000059212080_00184_38314_0632.N1 RA2_MW__1P.MPH.ABS_ORBIT=38314
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_184517_000060692080_00185_38315_0752.N1	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329	RA2_MW__1PNPDK20090628_184517_000060692080_00185_38315_0752.N1 RA2_MW__1P.MPH.ABS_ORBIT=38315
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090628_202450_000043882080_00186_38316_6041.N1	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571	RA2_MW__1PNPDE20090628_202450_000043882080_00186_38316_6041.N1 RA2_MW__1P.MPH.ABS_ORBIT=38316
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090628_213655_000061592080_00186_38316_6173.N1	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379	RA2_MW__1PNPDE20090628_213655_000061592080_00186_38316_6173.N1 RA2_MW__1P.MPH.ABS_ORBIT=38316
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090628_231834_000061792080_00187_38317_6347.N1	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581	RA2_MW__1PNPDE20090628_231834_000061792080_00187_38317_6347.N1 RA2_MW__1P.MPH.ABS_ORBIT=38317

## Missing Products

### RA2\_MW\_\_1P missing products

Gauge	Value	Segment (Start-Stop)
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## Unplanned Products

### RA2\_MW\_\_1P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090627_235024_000060552080_00173_38303_5192.N1	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090628_013014_000047482080_00174_38304_5331.N1	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090628_024826_000057832080_00175_38305_5504.N1	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090628_042415_000061282080_00176_38306_5659.N1	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_060550_000040982080_00177_38307_9740.N1	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_071320_000061222080_00178_38308_9878.N1	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_085445_000059942080_00179_38309_9987.N1	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_103356_000060522080_00180_38310_0116.N1	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_121405_000059872080_00181_38311_0259.N1	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284

Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_135308_000049972080_00182_38312_0389.N1	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_152020_00006812080_00183_38313_0392.N1	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_153058_000058742080_00183_38313_0509.N1	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_170733_000059212080_00184_38314_0632.N1	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090628_184517_000060692080_00185_38315_0752.N1	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090628_202450_000043882080_00186_38316_6041.N1	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090628_213655_000061592080_00186_38316_6173.N1	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090628_231834_000061792080_00187_38317_6347.N1	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581

## Overlaps

### RA2\_MW\_\_1P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
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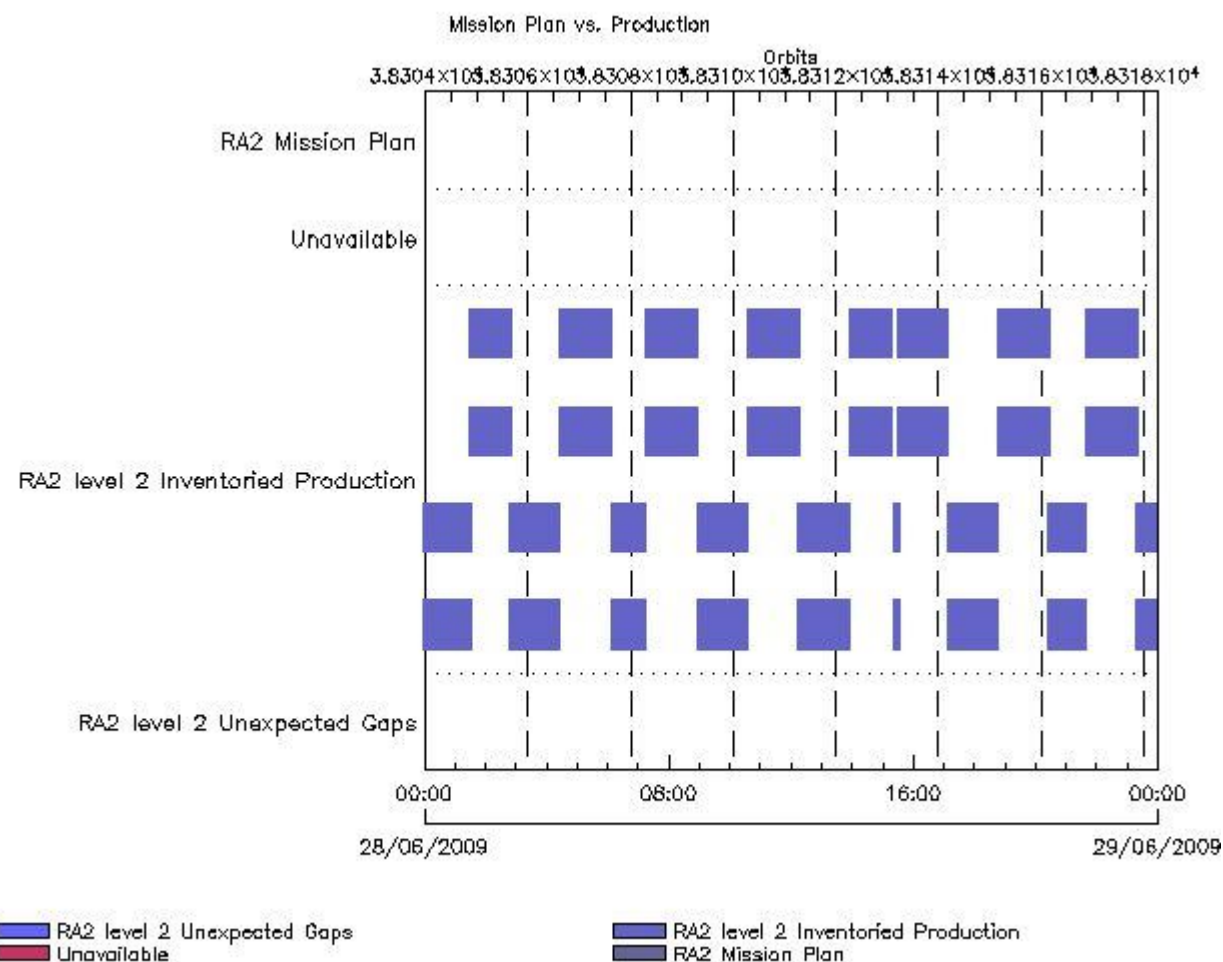
## Duplicates

### RA2\_MW\_\_1P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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# Mission Plan vs. Production (level 2)



### Mission Plan (extracted from DMOP)

Gauge Segment (Start-Stop)

### Inventoried Products

#### RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968	RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38303
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224	RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38304
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090628_024826_000057832080_00175_38305_5505.N1	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298	RA2_FGD_2PNPDE20090628_024826_000057832080_00175_38305_5505.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38305
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992	RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38306
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978	RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38307
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506	RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38308
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178	RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38309
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094	RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38310



Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284	RA2_FGD_2PNPDK20090628_121405_000059872080_00181_3831 RA2_FGD_2P.MPH.ABS_ORBIT=38311
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242	RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38312
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_152020_000006812080_00183_38313_0393.N1	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580	RA2_FGD_2PNPDK20090628_152020_000006812080_00183_38313_0393.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38313
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256	RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38313
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072	RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38314
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329	RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38315
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571	RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38316
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379	RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38316
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581	RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38317

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968	RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38303
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224	RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38304
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090628_024826_000057832080_00175_38305_5506.N1	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298	RA2_WWV_2PNPDE20090628_024826_000057832080_00175_38305_5506.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38305
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992	RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38306
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978	RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38307
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506	RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38308
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178	RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38309
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094	RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38310
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284	RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38311
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242	RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38312
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580	RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38313
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_153058_000058742080_00183_38313_0511.N1	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256	RA2_WWV_2PNPDK20090628_153058_000058742080_00183_38313_0511.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38313
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_170733_000059212080_00184_38314_0634.N1	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072	RA2_WWV_2PNPDK20090628_170733_000059212080_00184_38314_0634.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38314

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_38315_0754.N1	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329	RA2_WWV_2PNPDK20090628_184517_000060692080_00185_383 RA2_WWV_2P.MPH.ABS_ORBIT=38315
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571	RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38316
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379	RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38316
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581	RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38317

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
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### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
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## Unplanned Products

### RA2\_FGD\_2P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090628_024826_000057832080_00175_38305_5505.N1	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_152020_000006812080_00183_38313_0393.N1	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581

**RA2\_WWV\_2P unplanned products**

Gauge	Segment (Start-Stop)
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090628_024826_000057832080_00175_38305_5506.N1	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_153058_000058742080_00183_38313_0511.N1	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_170733_000059212080_00184_38314_0634.N1	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_38315_0754.N1	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581

**Overlaps**

**RA2\_FGD\_2P overlaps**



Gauge Segment (Start-Stop) Explicit Reference  
RA2\_WWV\_2P overlaps

Gauge Segment (Start-Stop) Explicit Reference

### Duplicates

RA2\_FGD\_2P duplicates

Gauge Segment (Start-Stop) Explicit Reference  
RA2\_WWV\_2P duplicates

Gauge Segment (Start-Stop) Explicit Reference

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## ADF usage

### RA2\_CAL\_0P: ADF usage

New ADFs

Gauge Value Segment (Start-Stop) Explicit Reference

### DOR\_DOP\_0P: ADF usage

New ADFs

Gauge Value Segment (Start-Stop) Explicit Reference

### DOR\_NAV\_0P: ADF usage

New ADFs

Gauge Value Segment (Start-Stop) Explicit Reference

### MWR\_NL\_\_0P: ADF usage

New ADFs

Gauge Value Segment (Start-Stop) Explicit Reference

### RA2\_ME\_\_0P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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### RA2\_MW\_\_1P: ADF usage

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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#### Current ADFs (from IECF list)

Gauge	Value	Explicit Reference
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#### Differences with IECF list

Gauge	Value	Explicit Reference
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### RA2\_FGD\_2P: ADF usage

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090628_012527_000044632080_00174_38304_8241.N1	28-JUN-2009 01:30:14.412 28-JUN-2009 01:30:14.412	Product: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090628_024509_000054192080_00175_38305_8242.N1	28-JUN-2009 02:48:26.580 28-JUN-2009 02:48:26.580	Product: RA2_FGD_2PNPDE20090628_024826_000057832080_00175_38305_5505.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	28-JUN-2009 04:24:15.934 28-JUN-2009 04:24:15.934	Product: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	28-JUN-2009 04:24:15.934 28-JUN-2009	Product: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1

		04:24:15.934	
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090627_064111_20090627_210000_20090628_090000	28-JUN-2009 04:24:15.934 28-JUN-2009 04:24:15.934	Product: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090628_042047_000057382080_00176_38306_8243.N1	28-JUN-2009 04:24:15.934 28-JUN-2009 04:24:15.934	Product: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	28-JUN-2009 06:05:50.628 28-JUN-2009 06:05:50.628	Product: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090628_060144_000038252080_00177_38307_0411.N1	28-JUN-2009 06:05:50.628 28-JUN-2009 06:05:50.628	Product: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090628_071049_000057382080_00178_38308_0412.N1	28-JUN-2009 07:13:20.018 28-JUN-2009 07:13:20.018	Product: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090628_085146_000057382080_00179_38309_0413.N1	28-JUN-2009 08:54:45.800 28-JUN-2009 08:54:45.800	Product: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	28-JUN-2009 10:33:56.787 28-JUN-2009 10:33:56.787	Product: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	28-JUN-2009 10:33:56.787 28-JUN-2009 10:33:56.787	Product: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	28-JUN-2009 10:33:56.787 28-JUN-2009 10:33:56.787	Product: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090628_103243_000057382080_00180_38310_0414.N1	28-JUN-2009 10:33:56.787 28-JUN-2009 10:33:56.787	Product: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090628_121340_000054192080_00181_38311_0415.N1	28-JUN-2009 12:14:05.703 28-JUN-2009 12:14:05.703	Product: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090628_134918_000057382080_00182_38312_0416.N1	28-JUN-2009 13:53:08.893 28-JUN-2009 13:53:08.893	Product: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	28-JUN-2009 15:20:20.981 28-JUN-2009 15:20:20.981	Product: RA2_FGD_2PNPDK20090628_152020_000006812080_00183_38313_0393.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	28-JUN-2009 15:20:20.981 28-JUN-2009 15:20:20.981	Product: RA2_FGD_2PNPDK20090628_152020_000006812080_00183_38313_0393.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	28-JUN-2009 15:20:20.981 28-JUN-2009 15:20:20.981	Product: RA2_FGD_2PNPDK20090628_152020_00006812080_00183_38313_0393.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090628_153015_000054192080_00183_38313_0417.N1	28-JUN-2009 15:30:58.189 28-JUN-2009 15:30:58.189	Product: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090628_170553_000054192080_00184_38314_0418.N1	28-JUN-2009 17:07:33.217 28-JUN-2009 17:07:33.217	Product: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090628_184131_000057382080_00185_38315_0419.N1	28-JUN-2009 18:45:17.313 28-JUN-2009 18:45:17.313	Product: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090628_202228_000041442080_00186_38316_8244.N1	28-JUN-2009 20:24:50.581 28-JUN-2009 20:24:50.581	Product: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090628_184442_20090629_030000_20090629_150000	28-JUN-2009 21:36:55.129 28-JUN-2009 21:36:55.129	Product: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	28-JUN-2009 21:36:55.129 28-JUN-2009 21:36:55.129	Product: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	28-JUN-2009 21:36:55.129 28-JUN-2009 21:36:55.129	Product: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090628_213651_000057382080_00186_38316_8245.N1	28-JUN-2009 21:36:55.129 28-JUN-2009 21:36:55.129	Product: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090628_231748_000057382080_00187_38317_8246.N1	28-JUN-2009 23:18:34.279 28-JUN-2009 23:18:34.279	Product: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1

**Current ADFs (from IECF list)**

**Gauge** **Value** **Explicit Reference**

**Differences with IECF list**

<b>Gauge</b>	<b>Value</b>	<b>Explicit Reference</b>
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090627_235024_000060552080_00173_38303_5192.N1	Product: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_064111_20090627_210000_20090628_090000	Product: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_064111_20090627_150000_20090628_030000	Product: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1



DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090627_235024_000060552080_00173.
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090627_234949_000057382080_00173_38303_8240.N1	Product: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090628_013014_000047482080_00174_38304_5331.N1	Product: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_064111_20090627_210000_20090628_090000	Product: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_064111_20090627_150000_20090628_030000	Product: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090628_012527_000044632080_00174_38304_8241.N1	Product: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090628_042415_000061282080_00176_38306_5659.N1	Product: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_FGD_2PNPDE20090628_042415_000061282080_00176.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_064111_20090627_210000_20090628_090000	Product: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090628_042047_000057382080_00176_38306_8243.N1	Product: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090628_060550_000040982080_00177_38307_9740.N1	Product: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_064111_20090627_210000_20090628_090000	Product: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090628_060144_000038252080_00177_38307_0411.N1	Product: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090628_071320_000061222080_00178_38308_9878.N1	Product: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1



DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_071320_000061222080_00178.
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_064111_20090627_210000_20090628_090000	Product: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090628_071049_000057382080_00178_38308_0412.N1	Product: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090628_085445_000059942080_00179_38309_9987.N1	Product: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_064111_20090627_210000_20090628_090000	Product: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090628_085146_000057382080_00179_38309_0413.N1	Product: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090628_103356_000060522080_00180_38310_0116.N1	Product: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090628_103243_000057382080_00180_38310_0414.N1	Product: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090628_121405_000059872080_00181_38311_0259.N1	Product: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090628_121340_000054192080_00181_38311_0415.N1	Product: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090628_135308_000049972080_00182_38312_0389.N1	Product: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090628_134918_000057382080_00182_38312_0416.N1	Product: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090628_152020_000006812080_00183_38313_0392.N1	Product: RA2_FGD_2PNPDK20090628_152020_000006812080_00183_38313_0393.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_152020_000006812080_00183_38313_0393.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	Product: RA2_FGD_2PNPDK20090628_152020_000006812080_00183_38313_0393.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_152020_000006812080_00183_38313_0393.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_152020_000006812080_00183_38313_0393.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_152020_00006812080_00183.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_FGD_2PNPDK20090628_152020_00006812080_00183_38313_0393.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_FGD_2PNPDK20090628_152020_00006812080_00183_38313_0393.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_152020_00006812080_00183_38313_0393.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090628_134918_000057382080_00182_38312_0416.N1	Product: RA2_FGD_2PNPDK20090628_152020_00006812080_00183_38313_0393.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_152020_00006812080_00183_38313_0393.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090628_153058_000058742080_00183_38313_0509.N1	Product: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	Product: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090628_153015_000054192080_00183_38313_0417.N1	Product: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090628_170733_000059212080_00184_38314_0632.N1	Product: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1



DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	Product: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090628_170553_000054192080_00184_38314_0418.N1	Product: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090628_184517_000060692080_00185_38315_0752.N1	Product: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	Product: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090628_184131_000057382080_00185_38315_0419.N1	Product: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1



DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38316_0753.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090628_202450_000043882080_00186_38316_6041.N1	Product: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	Product: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090628_202228_000041442080_00186_38316_8244.N1	Product: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090628_213655_000061592080_00186_38316_6173.N1	Product: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_184442_20090629_030000_20090629_150000	Product: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	Product: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090628_213651_000057382080_00186_38316_8245.N1	Product: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090628_231834_000061792080_00187_38317_6347.N1	Product: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_184442_20090629_030000_20090629_150000	Product: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	Product: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090628_231748_000057382080_00187_38317_8246.N1	Product: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1

## RA2\_WWV\_2P: ADF usage

### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1	28-JUN-2009 01:30:14.412 28-JUN-2009 01:30:14.412	Product: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090628_012527_000044632080_00174_38304_8241.N1	28-JUN-2009 01:30:14.412 28-JUN-2009 01:30:14.412	Product: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090628_024826_000057832080_00175_38305_5505.N1	28-JUN-2009 02:48:26.580 28-JUN-2009 02:48:26.580	Product: RA2_WWV_2PNPDE20090628_024826_000057832080_00175_38305_5506.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090628_024509_000054192080_00175_38305_8242.N1	28-JUN-2009 02:48:26.580 28-JUN-2009 02:48:26.580	Product: RA2_WWV_2PNPDE20090628_024826_000057832080_00175_38305_5506.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	28-JUN-2009 04:24:15.934 28-JUN-2009 04:24:15.934	Product: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	28-JUN-2009 04:24:15.934 28-JUN-2009 04:24:15.934	Product: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090627_064111_20090627_210000_20090628_090000	28-JUN-2009 04:24:15.934 28-JUN-2009 04:24:15.934	Product: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1	28-JUN-2009 04:24:15.934 28-JUN-2009 04:24:15.934	Product: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090628_042047_000057382080_00176_38306_8243.N1	28-JUN-2009 04:24:15.934 28-JUN-2009 04:24:15.934	Product: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	28-JUN-2009 06:05:50.628 28-JUN-2009 06:05:50.628	Product: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1	28-JUN-2009 06:05:50.628 28-JUN-2009 06:05:50.628	Product: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090628_060144_000038252080_00177_38307_0411.N1	28-JUN-2009 06:05:50.628 28-JUN-2009 06:05:50.628	Product: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1	28-JUN-2009 07:13:20.018 28-JUN-2009 07:13:20.018	Product: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090628_071049_000057382080_00178_38308_0412.N1	28-JUN-2009 07:13:20.018 28-JUN-2009 07:13:20.018	Product: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1	28-JUN-2009 08:54:45.800 28-JUN-2009 08:54:45.800	Product: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090628_085146_000057382080_00179_38309_0413.N1	28-JUN-2009 08:54:45.800 28-JUN-2009 08:54:45.800	Product: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	28-JUN-2009 10:33:56.787 28-JUN-2009 10:33:56.787	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	28-JUN-2009 10:33:56.787 28-JUN-2009 10:33:56.787	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	28-JUN-2009 10:33:56.787 28-JUN-2009 10:33:56.787	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1	28-JUN-2009 10:33:56.787 28-JUN-2009 10:33:56.787	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090628_103243_000057382080_00180_38310_0414.N1	28-JUN-2009 10:33:56.787 28-JUN-2009 10:33:56.787	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1



DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1	28-JUN-2009 12:14:05.703 28-JUN-2009 12:14:05.703	Product: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090628_121340_000054192080_00181_38311_0415.N1	28-JUN-2009 12:14:05.703 28-JUN-2009 12:14:05.703	Product: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1	28-JUN-2009 13:53:08.893 28-JUN-2009 13:53:08.893	Product: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090628_134918_000057382080_00182_38312_0416.N1	28-JUN-2009 13:53:08.893 28-JUN-2009 13:53:08.893	Product: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	28-JUN-2009 15:20:20.981 28-JUN-2009 15:20:20.981	Product: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	28-JUN-2009 15:20:20.981 28-JUN-2009 15:20:20.981	Product: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	28-JUN-2009 15:20:20.981 28-JUN-2009 15:20:20.981	Product: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090628_152020_00006812080_00183_38313_0393.N1	28-JUN-2009 15:20:20.981 28-JUN-2009 15:20:20.981	Product: RA2_WWV_2PNPDK20090628_152020_00006812080_00183_38313_0394.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1	28-JUN-2009 15:30:58.189 28-JUN-2009 15:30:58.189	Product: RA2_WWV_2PNPDK20090628_153058_000058742080_00183_38313_0511.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090628_153015_000054192080_00183_38313_0417.N1	28-JUN-2009 15:30:58.189 28-JUN-2009 15:30:58.189	Product: RA2_WWV_2PNPDK20090628_153058_000058742080_00183_38313_0511.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1	28-JUN-2009 17:07:33.217 28-JUN-2009 17:07:33.217	Product: RA2_WWV_2PNPDK20090628_170733_000059212080_00184_38314_0634.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090628_170553_000054192080_00184_38314_0418.N1	28-JUN-2009 17:07:33.217 28-JUN-2009 17:07:33.217	Product: RA2_WWV_2PNPDK20090628_170733_000059212080_00184_38314_0634.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1	28-JUN-2009 18:45:17.313 28-JUN-2009 18:45:17.313	Product: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_38315_0754.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090628_184131_000057382080_00185_38315_0419.N1	28-JUN-2009 18:45:17.313 28-JUN-2009 18:45:17.313	Product: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_38315_0754.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1	28-JUN-2009 20:24:50.581 28-JUN-2009 20:24:50.581	Product: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090628_202228_000041442080_00186_38316_8244.N1	28-JUN-2009 20:24:50.581 28-JUN-2009 20:24:50.581	Product: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090628_184442_20090629_030000_20090629_150000	28-JUN-2009 21:36:55.129 28-JUN-2009 21:36:55.129	Product: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	28-JUN-2009 21:36:55.129 28-JUN-2009 21:36:55.129	Product: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	28-JUN-2009 21:36:55.129 28-JUN-2009 21:36:55.129	Product: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1	28-JUN-2009 21:36:55.129 28-JUN-2009 21:36:55.129	Product: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090628_213651_000057382080_00186_38316_8245.N1	28-JUN-2009 21:36:55.129 28-JUN-2009 21:36:55.129	Product: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1	28-JUN-2009 23:18:34.279 28-JUN-2009 23:18:34.279	Product: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090628_231748_000057382080_00187_38317_8246.N1	28-JUN-2009 23:18:34.279 28-JUN-2009 23:18:34.279	Product: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1

**Current ADFs (from IECF list)**

Gauge Value Explicit Reference

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090627_235024_000060552080_00173_38303_5192.N1	Product: RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_064111_20090627_210000_20090628_090000	Product: RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_064111_20090627_150000_20090628_030000	Product: RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1	Product: RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090627_234949_000057382080_00173_38303_8240.N1	Product: RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090627_235024_000060552080_00173.
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090628_013014_000047482080_00174_38304_5333.N1	Product: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_064111_20090627_210000_20090628_090000	Product: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_064111_20090627_150000_20090628_030000	Product: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1	Product: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090628_012527_000044632080_00174_38304_8241.N1	Product: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090628_042415_000061282080_00176_38306_5661.N1	Product: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1



DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_064111_20090627_210000_20090628_090000	Product: RA2_WWV_2PNPDE20090628_042415_000061282080_00176.
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1	Product: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090628_042047_000057382080_00176_38306_8243.N1	Product: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090628_060550_000040982080_00177_38307_9740.N1	Product: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_064111_20090627_210000_20090628_090000	Product: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1	Product: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090628_060144_000038252080_00177_38307_0411.N1	Product: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090628_071320_000061222080_00178_38308_9878.N1	Product: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_WWV_2PNPDK20090628_071320_000061222080_00178.
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_064111_20090627_210000_20090628_090000	Product: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1	Product: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090628_071049_000057382080_00178_38308_0412.N1	Product: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090628_085445_000059942080_00179_38309_9987.N1	Product: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_064111_20090627_210000_20090628_090000	Product: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1	Product: RA2_WWV_2PNPDK20090628_085445_000059942080_00179
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090628_085146_000057382080_00179_38309_0413.N1	Product: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090628_103356_000060522080_00180_38310_0116.N1	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090628_103243_000057382080_00180_38310_0414.N1	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090628_121405_000059872080_00181_38311_0259.N1	Product: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1



DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1	Product: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090628_121340_000054192080_00181_38311_0415.N1	Product: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090628_135308_000049972080_00182_38312_0389.N1	Product: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090627_183154_20090628_030000_20090628_150000	Product: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1	Product: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090628_134918_000057382080_00182_38312_0416.N1	Product: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_135308_000049972080_00182
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090628_152020_000006812080_00183_38313_0392.N1	Product: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	Product: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1
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DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090628_152020_000006812080_00183_38313_0393.N1	Product: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090628_134918_000057382080_00182_38312_0416.N1	Product: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090628_153058_000058742080_00183_38313_0509.N1	Product: RA2_WWV_2PNPDK20090628_153058_000058742080_00183_38313_0511.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_153058_000058742080_00183_38313_0511.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	Product: RA2_WWV_2PNPDK20090628_153058_000058742080_00183_38313_0511.N1
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DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_153058_000058742080_00183_38313_0511.N1
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DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_WWV_2PNPDK20090628_153058_000058742080_00183_
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_153058_000058742080_00183_38313_0511.N1
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DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_170733_000059212080_00184_38314_0634.N1
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DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_170733_000059212080_00184_38314_0634.N1
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DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090628_184517_000060692080_00185_38315_0752.N1	Product: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_38315_0754.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	Product: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_38315_0754.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_38315_0754.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_38315_0754.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_38315_0754.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_38315_0754.N1
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_38315_0754.N1
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DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090628_184131_000057382080_00185_38315_0419.N1	Product: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_38315_0754.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_38315_0754.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090628_202450_000043882080_00186_38316_6041.N1	Product: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	Product: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064112_20090628_090000_20090628_210000	Product: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1

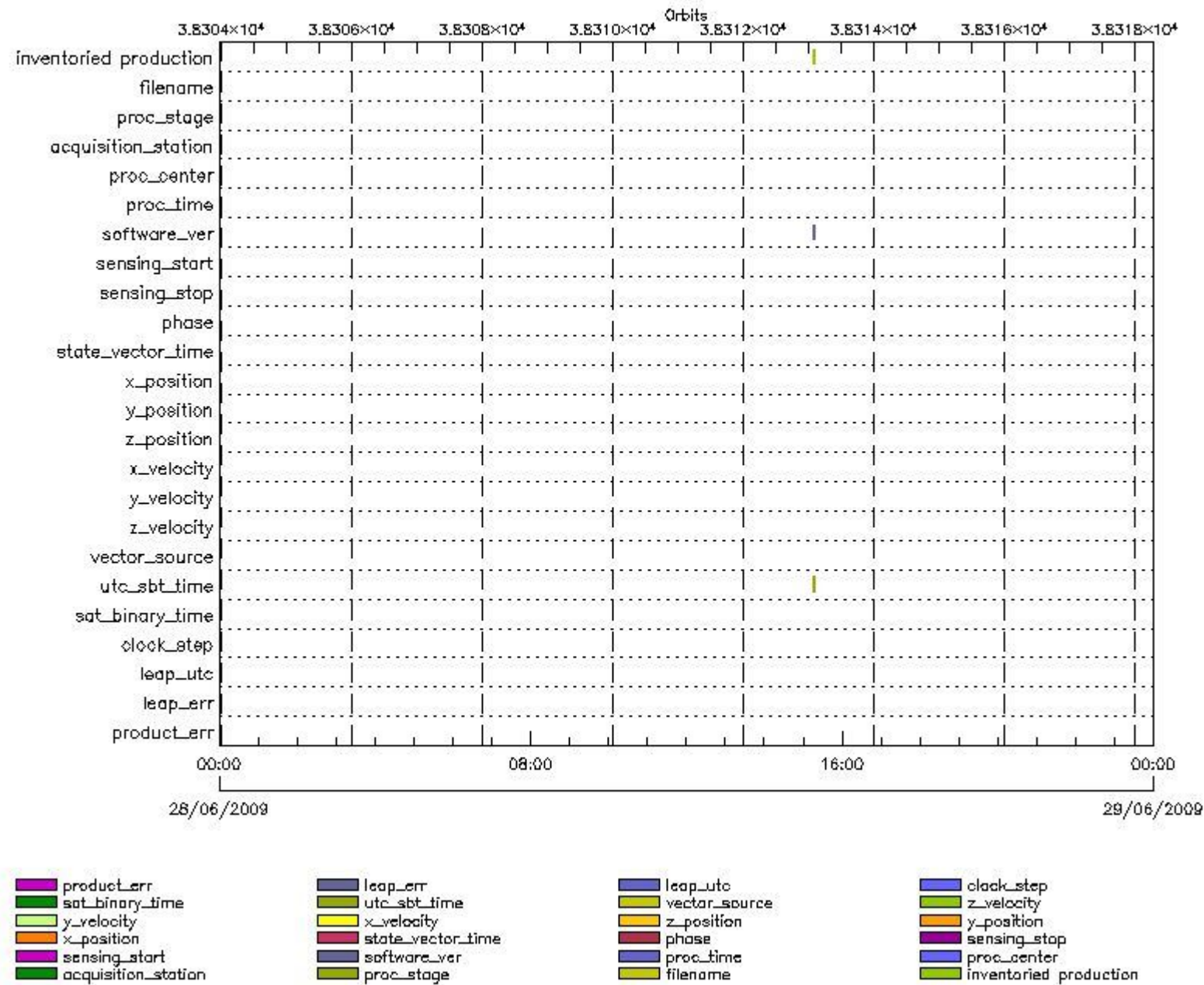
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DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1
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DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1
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DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	Product: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1	Product: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090628_213651_000057382080_00186_38316_8245.N1	Product: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090628_231834_000061792080_00187_38317_6347.N1	Product: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_184442_20090629_030000_20090629_150000	Product: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_210000_20090629_090000	Product: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090628_064113_20090628_150000_20090629_030000	Product: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1	Product: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090628_231748_000057382080_00187_38317_8246.N1	Product: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1

## MPH checks (Level 0)

### MPH Errors for RA2\_CAL\_0P





## RA2\_CAL\_0P MPH checks

### RA2\_CAL\_0P products with wrong filename

Gauge  Segment (Start-Stop)

### RA2\_CAL\_0P products with unknown processing stage

Gauge  Segment (Start-Stop)

### RA2\_CAL\_0P products with unknown acquisition station

Gauge  Segment (Start-Stop)

### RA2\_CAL\_0P products with unknown processing center

Gauge  Segment (Start-Stop)

### RA2\_CAL\_0P products with wrong processing time



Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with software version not equal to the current version

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. KSPT_L0/4303 Filename: RA2_CAL_0PNPDK20090628_151636_000001382080_00183_38313_1442.N1;	28-JUN-2009 15:16:36.987 28-JUN-2009 15:18:55.124

RA2\_CAL\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong phase

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with unknown vector source

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with UTC to SBT time too far from sensing time

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_CAL_0PNPDK20090628_151636_000001382080_00183_38313_1442.N1;	28-JUN-2009 15:16:36.987 28-JUN-2009 15:18:55.124

RA2\_CAL\_0P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with leap utc set to blank

Gauge Segment (Start-Stop)

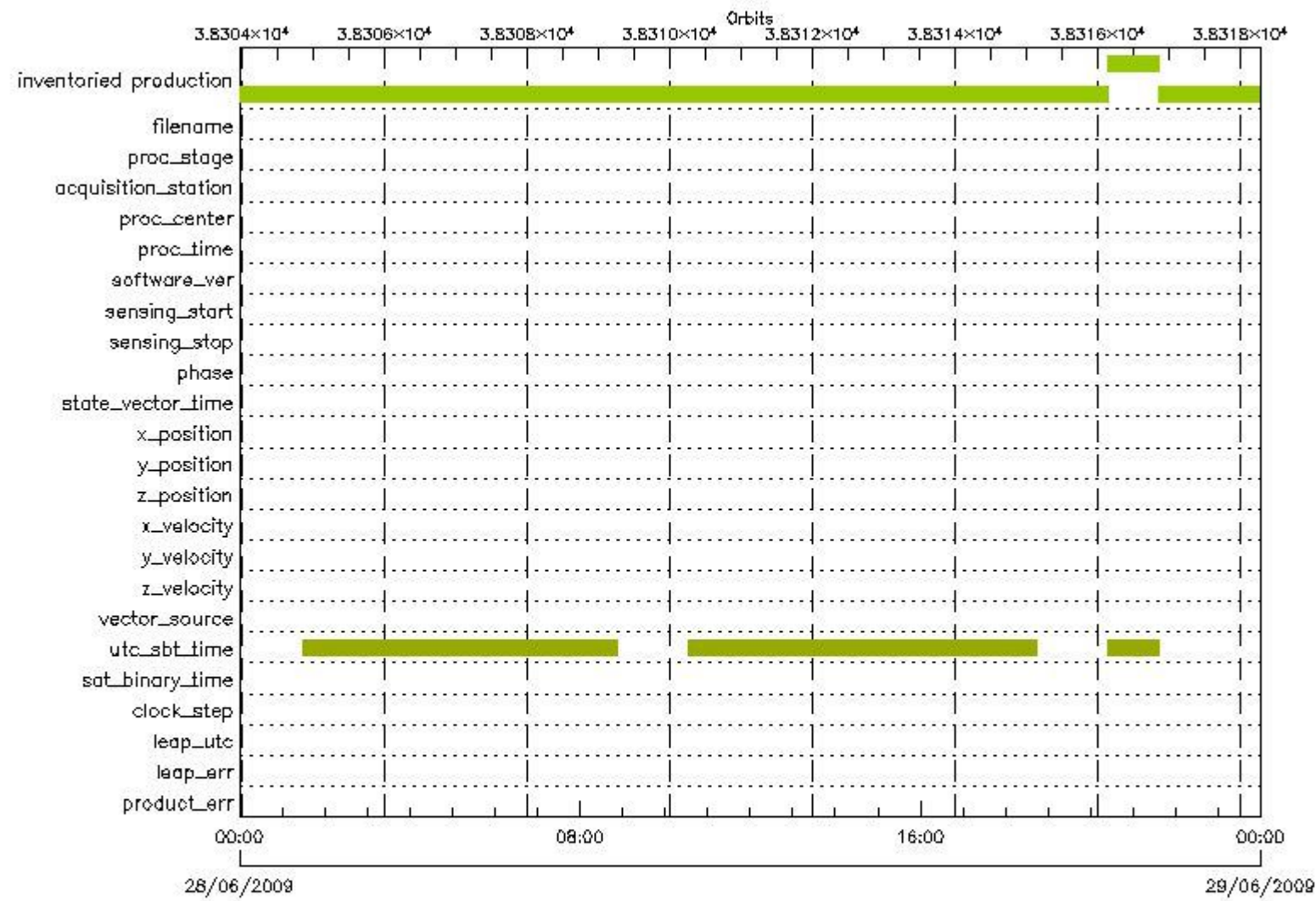
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for DOR\_DOP\_0P



DOR\_DOP\_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong processing time

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with software version not equal to the current version

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

**DOR\_DOP\_0P products with unknown vector source**

**Gauge Segment (Start-Stop)**

**DOR\_DOP\_0P products with UTC to SBT time too far from sensing time**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: DOR_DOP_0PNPDE20090628_013014_000045912080_00174_38304_8649.N1;	28-JUN-2009 01:30:14.779 28-JUN-2009 02:46:45.346
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: DOR_DOP_0PNPDE20090628_024749_000056742080_00175_38305_8650.N1;	28-JUN-2009 02:47:49.096 28-JUN-2009 04:22:23.534
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: DOR_DOP_0PNPDE20090628_042327_000059932080_00176_38306_8651.N1;	28-JUN-2009 04:23:27.288 28-JUN-2009 06:03:20.554
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: DOR_DOP_0PNPDK20090628_060528_000039532080_00177_38307_1129.N1;	28-JUN-2009 06:05:28.066 28-JUN-2009 07:11:21.043
Warning: Wrong UTC SBT time format. 28-JUN-2009 05:30:56.991526 Filename: DOR_DOP_0PNPDK20090628_071224_000059932080_00178_38308_1130.N1;	28-JUN-2009 07:12:24.805 28-JUN-2009 08:52:18.075
Warning: Wrong UTC SBT time format. 28-JUN-2009 08:49:57.992966 Filename: DOR_DOP_0PNPDK20090628_103315_000059292080_00180_38310_1132.N1;	28-JUN-2009 10:33:15.064 28-JUN-2009 12:12:04.549
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: DOR_DOP_0PNPDK20090628_121308_000058662080_00181_38311_1133.N1;	28-JUN-2009 12:13:08.311 28-JUN-2009 13:50:54.038
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: DOR_DOP_0PNPDK20090628_135301_000057382080_00182_38312_1134.N1;	28-JUN-2009 13:53:01.554 28-JUN-2009 15:28:39.754
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: DOR_DOP_0PNPDK20090628_153047_000057382080_00183_38313_1135.N1;	28-JUN-2009 15:30:47.265 28-JUN-2009 17:06:25.450
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: DOR_DOP_0PNPDK20090628_170729_000057382080_00184_38314_1136.N1;	28-JUN-2009 17:07:29.208 28-JUN-2009 18:43:07.388
Warning: Wrong UTC SBT time format. 28-JUN-2009 18:41:44.997289 Filename: DOR_DOP_0PNPDE20090628_202404_000042722080_00186_38316_8652.N1;	28-JUN-2009 20:24:04.346 28-JUN-2009 21:35:16.131

**DOR\_DOP\_0P products with satellite binary time out-of-range**

**Gauge Segment (Start-Stop)**

**DOR\_DOP\_0P products with wrong clock step**

**Gauge Segment (Start-Stop)**

**DOR\_DOP\_0P products with leap utc set to blank**

**Gauge Segment (Start-Stop)**

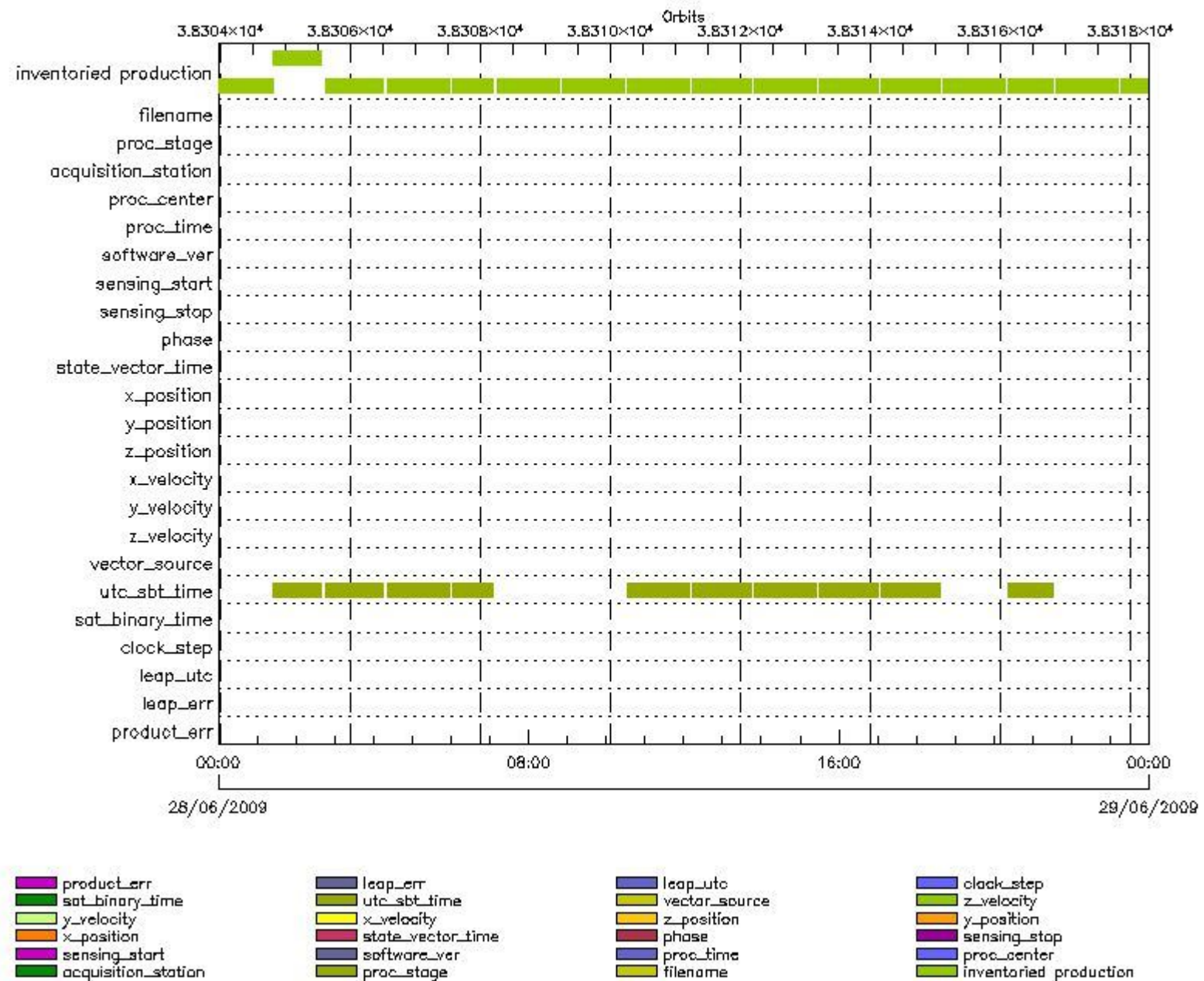
**DOR\_DOP\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

**DOR\_DOP\_0P products with product err set**

**Gauge Segment (Start-Stop)**

**MPH Errors for DOR\_NAV\_0P**



## DOR\_NAV\_0P MPH checks

### DOR\_NAV\_0P products with wrong filename

Gauge Segment (Start-Stop)

### DOR\_NAV\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

### DOR\_NAV\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

### DOR\_NAV\_0P products with unknown processing center

Gauge Segment (Start-Stop)

### DOR\_NAV\_0P products with wrong processing time



Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with software version not equal to the current version

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with unknown vector source

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with UTC to SBT time too far from sensing time

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: DOR_NAV_0PNPDE20090628_012527_000044632080_00174_38304_8241.N1;	28-JUN-2009 01:25:27.880 28-JUN-2009 02:39:50.912
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: DOR_NAV_0PNPDE20090628_024509_000054192080_00175_38305_8242.N1;	28-JUN-2009 02:45:09.709 28-JUN-2009 04:15:29.104
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: DOR_NAV_0PNPDE20090628_042047_000057382080_00176_38306_8243.N1;	28-JUN-2009 04:20:47.901 28-JUN-2009 05:56:26.128
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: DOR_NAV_0PNPDK20090628_060144_000038252080_00177_38307_0411.N1;	28-JUN-2009 06:01:44.918 28-JUN-2009 07:05:30.379
Warning: Wrong UTC SBT time format. 28-JUN-2009 08:49:57.992966 Filename: DOR_NAV_0PNPDK20090628_103243_000057382080_00180_38310_0414.N1;	28-JUN-2009 10:32:43.189 28-JUN-2009 12:08:21.397

Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: DOR_NAV_0PNPDK20090628_121340_000054192080_00181_38311_0415.N1;	28-JUN-2009 12:13:40.194 28-JUN-2009 13:43:59.616
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: DOR_NAV_0PNPDK20090628_134918_000057382080_00182_38312_0416.N1;	28-JUN-2009 13:49:18.401 28-JUN-2009 15:24:56.605
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: DOR_NAV_0PNPDK20090628_153015_000054192080_00183_38313_0417.N1;	28-JUN-2009 15:30:15.387 28-JUN-2009 17:00:34.782
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: DOR_NAV_0PNPDK20090628_170553_000054192080_00184_38314_0418.N1;	28-JUN-2009 17:05:53.571 28-JUN-2009 18:36:12.958
Warning: Wrong UTC SBT time format. 28-JUN-2009 18:41:44.997289 Filename: DOR_NAV_0PNPDE20090628_202228_000041442080_00186_38316_8244.N1;	28-JUN-2009 20:22:28.709 28-JUN-2009 21:31:32.975

**DOR\_NAV\_0P products with satellite binary time out-of-range**

**Gauge Segment (Start-Stop)**

**DOR\_NAV\_0P products with wrong clock step**

**Gauge Segment (Start-Stop)**

**DOR\_NAV\_0P products with leap utc set to blank**

**Gauge Segment (Start-Stop)**

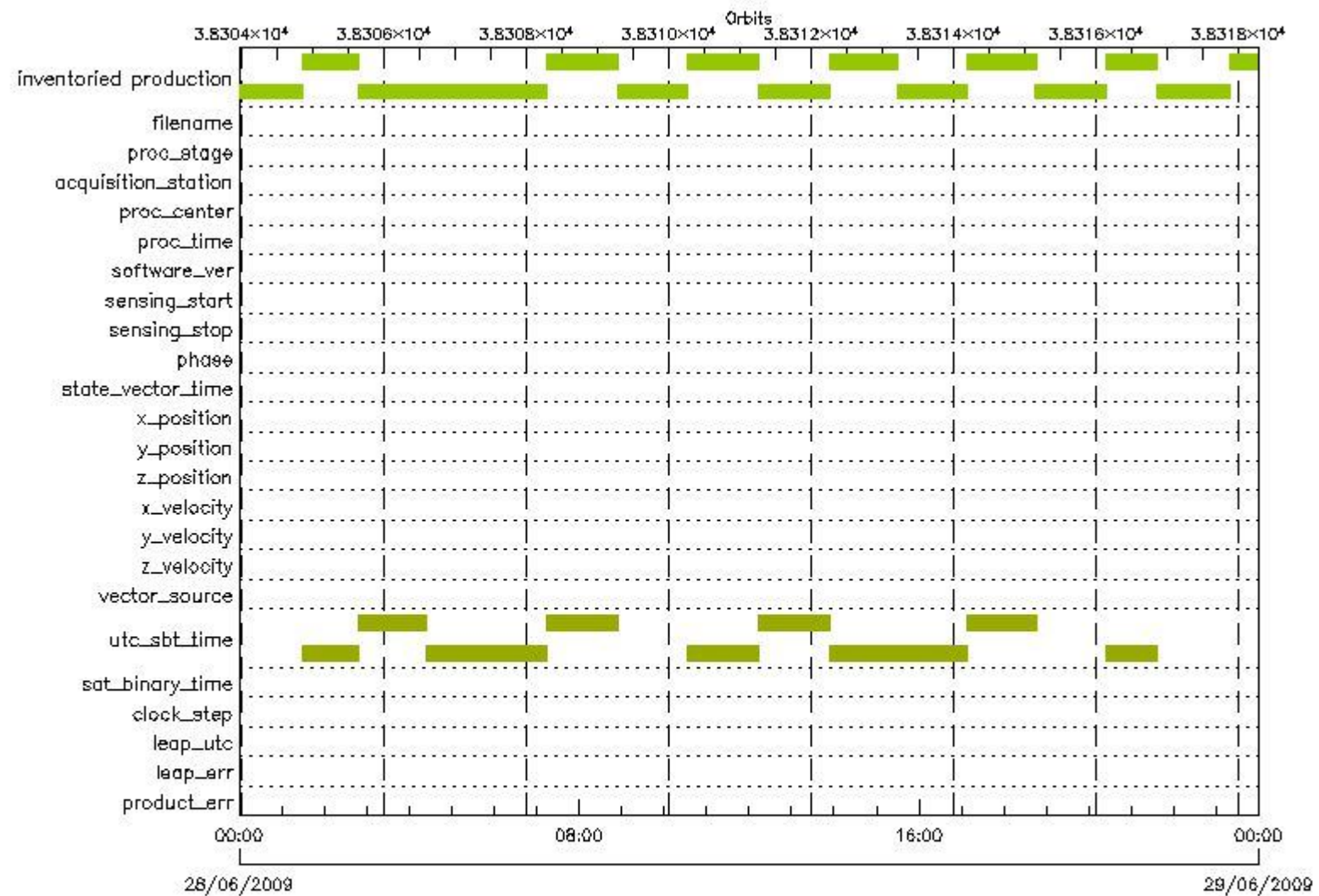
**DOR\_NAV\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

**DOR\_NAV\_0P products with product err set**

**Gauge Segment (Start-Stop)**

**MPH Errors for MWR\_NL\_\_0P**



## MWR\_NL\_\_0P MPH checks

### MWR\_NL\_\_0P products with wrong filename

Gauge  Segment (Start-Stop)

### MWR\_NL\_\_0P products with unknown processing stage

Gauge  Segment (Start-Stop)

### MWR\_NL\_\_0P products with unknown acquisition station

Gauge  Segment (Start-Stop)

### MWR\_NL\_\_0P products with unknown processing center

Gauge  Segment (Start-Stop)

### MWR\_NL\_\_0P products with wrong processing time

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with software version not equal to the current version

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with unknown vector source

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with UTC to SBT time too far from sensing time

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: MWR_NL__0PNPDE20090628_013006_000047042080_00174_38304_8690.N1;	28-JUN-2009 01:30:06.431 28-JUN-2009 02:48:30.568
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: MWR_NL__0PNPDE20090628_024806_000057362080_00175_38305_8691.N1;	28-JUN-2009 02:48:06.561 28-JUN-2009 04:23:42.721
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: MWR_NL__0PNPDE20090628_042406_000060722080_00176_38306_8692.N1;	28-JUN-2009 04:24:06.721 28-JUN-2009 06:05:18.890
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: MWR_NL__0PNPDK20090628_060542_000040562080_00177_38307_1029.N1;	28-JUN-2009 06:05:42.886 28-JUN-2009 07:13:19.004
Warning: Wrong UTC SBT time format. 28-JUN-2009 05:30:56.991526 Filename: MWR_NL__0PNPDK20090628_071319_000060722080_00178_38308_1030.N1;	28-JUN-2009 07:13:19.004 28-JUN-2009 08:54:31.173

Warning: Wrong UTC SBT time format. 28-JUN-2009 08:49:57.992966 Filename: MWR_NL__0PNPDK20090628_103343_000060002080_00180_38310_1032.N1;	28-JUN-2009 10:33:43.334 28-JUN-2009 12:13:43.506
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: MWR_NL__0PNPDK20090628_121343_000059522080_00181_38311_1033.N1;	28-JUN-2009 12:13:43.506 28-JUN-2009 13:52:55.667
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: MWR_NL__0PNPDK20090628_135255_000058562080_00182_38312_1034.N1;	28-JUN-2009 13:52:55.667 28-JUN-2009 15:30:31.832
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: MWR_NL__0PNPDK20090628_153055_000058082080_00183_38313_1035.N1;	28-JUN-2009 15:30:55.832 28-JUN-2009 17:07:43.993
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: MWR_NL__0PNPDK20090628_170719_000058802080_00184_38314_1036.N1;	28-JUN-2009 17:07:19.993 28-JUN-2009 18:45:20.161
Warning: Wrong UTC SBT time format. 28-JUN-2009 18:41:44.997289 Filename: MWR_NL__0PNPDE20090628_202432_000043442080_00186_38316_8693.N1;	28-JUN-2009 20:24:32.326 28-JUN-2009 21:36:56.444

**MWR\_NL\_\_0P products with satellite binary time out-of-range**

**Gauge Segment (Start-Stop)**

**MWR\_NL\_\_0P products with wrong clock step**

**Gauge Segment (Start-Stop)**

**MWR\_NL\_\_0P products with leap utc set to blank**

**Gauge Segment (Start-Stop)**

**MWR\_NL\_\_0P products with leap err set**

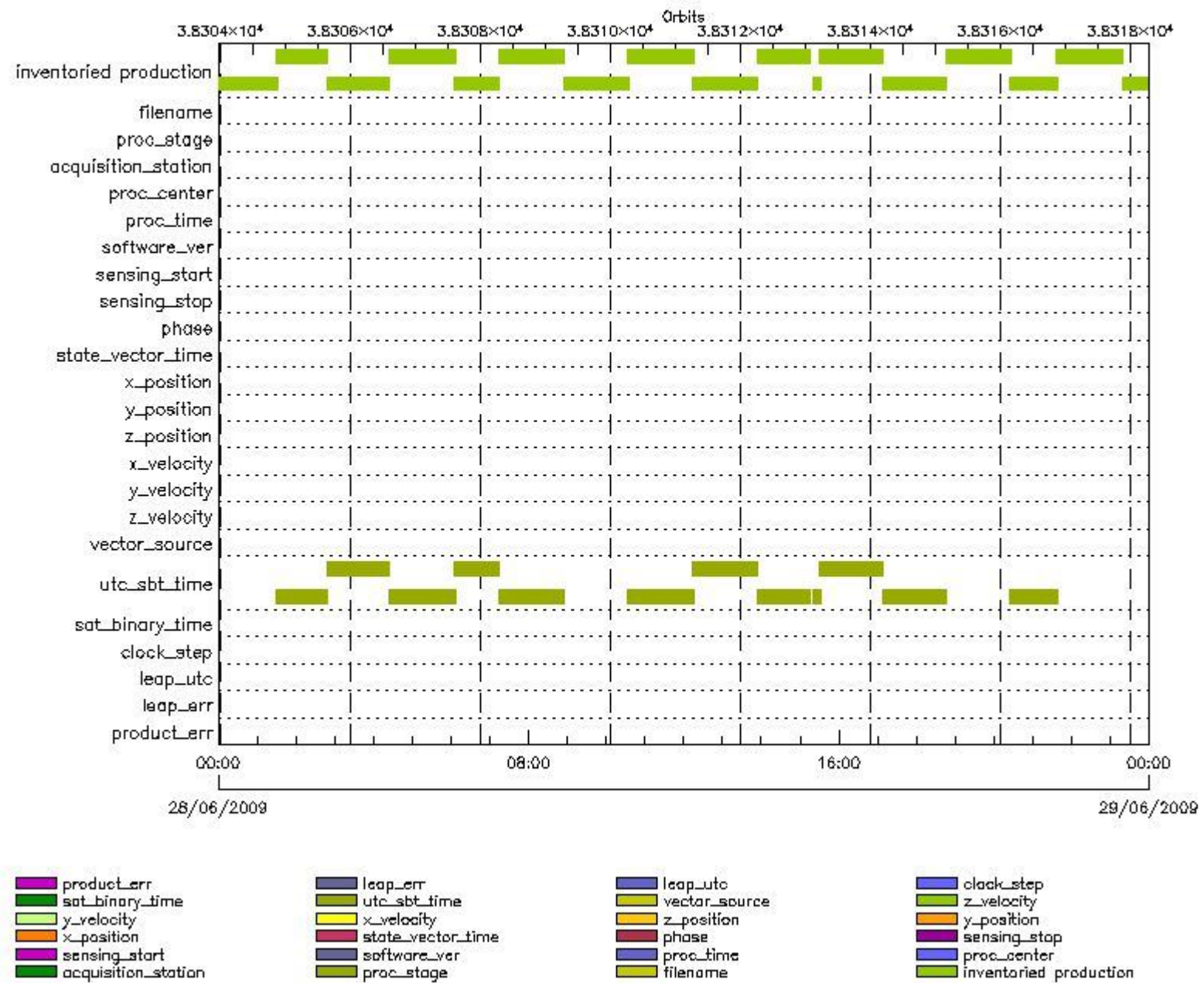
**Gauge Segment (Start-Stop)**

**MWR\_NL\_\_0P products with product err set**

**Gauge Segment (Start-Stop)**

**MPH Errors for RA2\_ME\_\_0P**





## RA2\_ME\_\_0P MPH checks

### RA2\_ME\_\_0P products with wrong filename

Gauge  Segment (Start-Stop)

### RA2\_ME\_\_0P products with unknown processing stage

Gauge  Segment (Start-Stop)

### RA2\_ME\_\_0P products with unknown acquisition station

Gauge  Segment (Start-Stop)

### RA2\_ME\_\_0P products with unknown processing center

Gauge  Segment (Start-Stop)

### RA2\_ME\_\_0P products with wrong processing time

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with software version not equal to the current version

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with unknown vector source

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with UTC to SBT time too far from sensing time

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: RA2_ME__0PNPDE20090628_013014_000047472080_00174_38304_9339.N1;	28-JUN-2009 01:30:14.387 28-JUN-2009 02:49:21.141
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: RA2_ME__0PNPDE20090628_024826_000057822080_00175_38305_9340.N1;	28-JUN-2009 02:48:26.555 28-JUN-2009 04:24:48.215
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: RA2_ME__0PNPDE20090628_042415_000061272080_00176_38306_9341.N1;	28-JUN-2009 04:24:15.909 28-JUN-2009 06:06:22.908
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: RA2_ME__0PNPDK20090628_060550_000040972080_00177_38307_3047.N1;	28-JUN-2009 06:05:50.602 28-JUN-2009 07:14:07.894
Warning: Wrong UTC SBT time format. 28-JUN-2009 05:30:56.991526 Filename: RA2_ME__0PNPDK20090628_071319_000061212080_00178_38308_3048.N1;	28-JUN-2009 07:13:19.992 28-JUN-2009 08:55:21.422

Warning: Wrong UTC SBT time format. 28-JUN-2009 08:49:57.992966 Filename: RA2_ME__0PNPDK20090628_103356_000060512080_00180_38310_3050.N1;	28-JUN-2009 10:33:56.762 28-JUN-2009 12:14:48.010
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_ME__0PNPDK20090628_121405_000059862080_00181_38311_3051.N1;	28-JUN-2009 12:14:05.678 28-JUN-2009 13:53:51.200
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_ME__0PNPDK20090628_135308_000049962080_00182_38312_3052.N1;	28-JUN-2009 13:53:08.868 28-JUN-2009 15:16:25.158
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_ME__0PNPDK20090628_152020_000006802080_00183_38313_3053.N1;	28-JUN-2009 15:20:20.956 28-JUN-2009 15:31:40.496
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_ME__0PNPDK20090628_153058_000058732080_00183_38313_3054.N1;	28-JUN-2009 15:30:58.164 28-JUN-2009 17:08:51.172
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_ME__0PNPDK20090628_170733_000059202080_00184_38314_3055.N1;	28-JUN-2009 17:07:33.192 28-JUN-2009 18:46:12.988
Warning: Wrong UTC SBT time format. 28-JUN-2009 18:41:44.997289 Filename: RA2_ME__0PNPDE20090628_202450_000043872080_00186_38316_9342.N1;	28-JUN-2009 20:24:50.556 28-JUN-2009 21:37:57.488

**RA2\_ME\_\_0P products with satellite binary time out-of-range**

**Gauge Segment (Start-Stop)**

**RA2\_ME\_\_0P products with wrong clock step**

**Gauge Segment (Start-Stop)**

**RA2\_ME\_\_0P products with leap utc set to blank**

**Gauge Segment (Start-Stop)**

**RA2\_ME\_\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

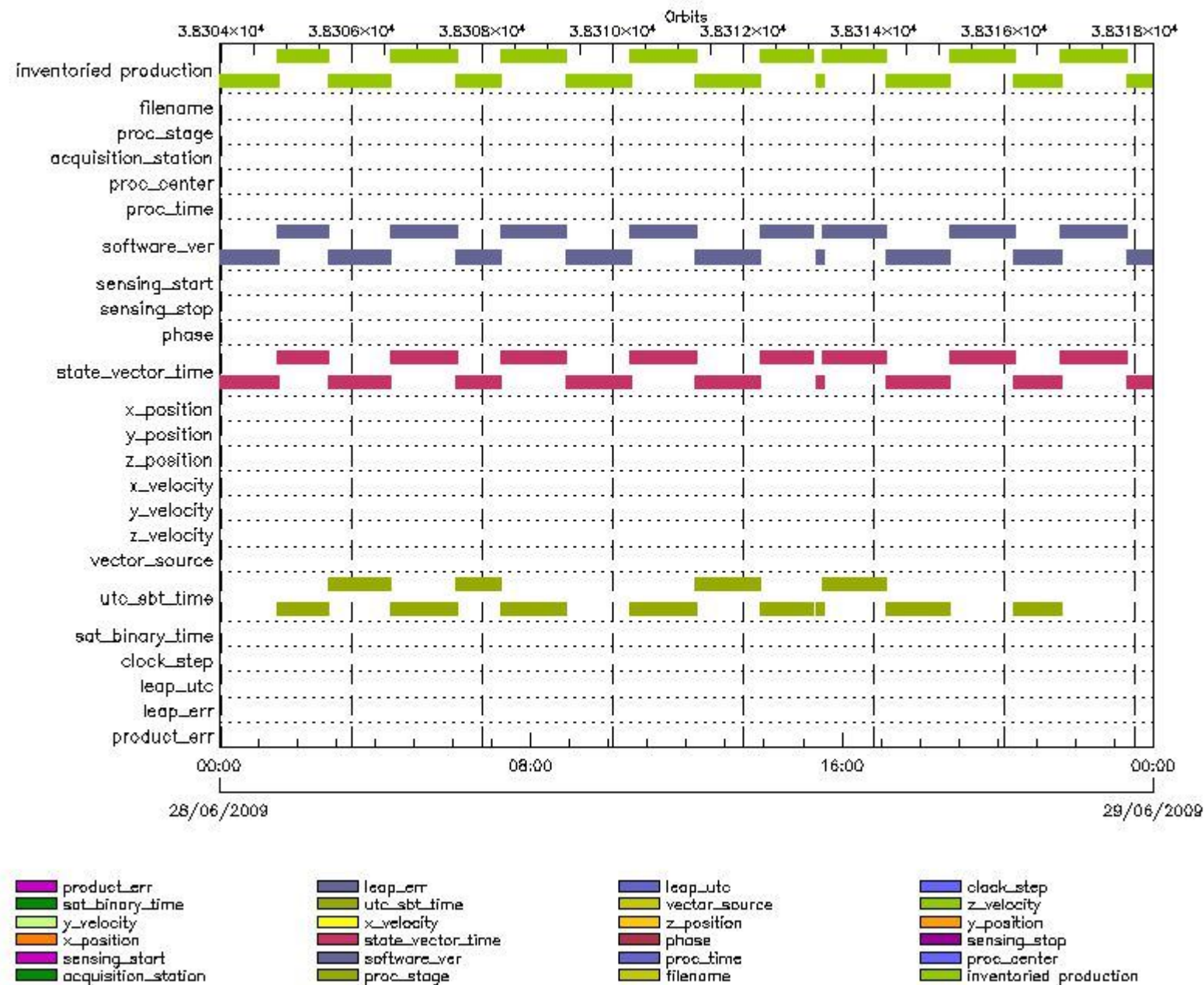
**RA2\_ME\_\_0P products with product err set**

**Gauge Segment (Start-Stop)**

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## MPH checks (Level 1)

### MPH Errors for RA2\_MW\_\_1P



## RA2\_MW\_\_1P MPH checks

### RA2\_MW\_\_1P products with wrong filename

Gauge  Segment (Start-Stop)

### RA2\_MW\_\_1P products with unknown processing stage

Gauge  Segment (Start-Stop)

### RA2\_MW\_\_1P products with unknown acquisition station

Gauge  Segment (Start-Stop)

### RA2\_MW\_\_1P products with unknown processing center

Gauge  Segment (Start-Stop)

### RA2\_MW\_\_1P products with wrong processing time



**Gauge Segment (Start-Stop)**

**RA2\_MW\_\_1P products with software version not equal to the current version**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090627_235024_000060552080_00173_38303_5192.N1;	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090628_013014_000047482080_00174_38304_5331.N1;	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090628_024826_000057832080_00175_38305_5504.N1;	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090628_042415_000061282080_00176_38306_5659.N1;	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090628_060550_000040982080_00177_38307_9740.N1;	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090628_071320_000061222080_00178_38308_9878.N1;	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090628_085445_000059942080_00179_38309_9987.N1;	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090628_103356_000060522080_00180_38310_0116.N1;	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090628_121405_000059872080_00181_38311_0259.N1;	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090628_135308_000049972080_00182_38312_0389.N1;	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090628_152020_000006812080_00183_38313_0392.N1;	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090628_153058_000058742080_00183_38313_0509.N1;	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090628_170733_000059212080_00184_38314_0632.N1;	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090628_184517_000060692080_00185_38315_0752.N1;	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090628_202450_000043882080_00186_38316_6041.N1;	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090628_213655_000061592080_00186_38316_6173.N1;	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090628_231834_000061792080_00187_38317_6347.N1;	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581

**RA2\_MW\_\_1P products with wrong sensing start**

**Gauge Segment (Start-Stop)**

**RA2\_MW\_\_1P products with wrong sensing stop**

**Gauge Segment (Start-Stop)**

**RA2\_MW\_\_1P products with wrong phase**

**Gauge Segment (Start-Stop)**

**RA2\_MW\_\_1P products with wrong state vector time**



Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 28-JUN-2009 00:03:06.151504 Filename: RA2_MW__1PNPDE20090627_235024_000060552080_00173_38303_5192.N1;	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968
Warning: Not equal to FPO input. 28-JUN-2009 01:43:42.018254 Filename: RA2_MW__1PNPDE20090628_013014_000047482080_00174_38304_5331.N1;	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
Warning: Not equal to FPO input. 28-JUN-2009 03:24:17.935403 Filename: RA2_MW__1PNPDE20090628_024826_000057832080_00175_38305_5504.N1;	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
Warning: Not equal to FPO input. 28-JUN-2009 05:04:53.952735 Filename: RA2_MW__1PNPDE20090628_042415_000061282080_00176_38306_5659.N1;	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
Warning: Not equal to FPO input. 28-JUN-2009 06:45:29.935783 Filename: RA2_MW__1PNPDK20090628_060550_000040982080_00177_38307_9740.N1;	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
Warning: Not equal to FPO input. 28-JUN-2009 08:26:05.853694 Filename: RA2_MW__1PNPDK20090628_071320_000061222080_00178_38308_9878.N1;	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
Warning: Not equal to FPO input. 28-JUN-2009 10:06:41.738111 Filename: RA2_MW__1PNPDK20090628_085445_000059942080_00179_38309_9987.N1;	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178
Warning: Not equal to FPO input. 28-JUN-2009 11:47:17.593740 Filename: RA2_MW__1PNPDK20090628_103356_000060522080_00180_38310_0116.N1;	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
Warning: Not equal to FPO input. 28-JUN-2009 13:27:53.466131 Filename: RA2_MW__1PNPDK20090628_121405_000059872080_00181_38311_0259.N1;	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
Warning: Not equal to FPO input. 28-JUN-2009 15:08:29.406047 Filename: RA2_MW__1PNPDK20090628_135308_000049972080_00182_38312_0389.N1;	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
Warning: Not equal to FPO input. 28-JUN-2009 15:08:29.406047 Filename: RA2_MW__1PNPDK20090628_152020_000006812080_00183_38313_0392.N1;	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
Warning: Not equal to FPO input. 28-JUN-2009 16:49:05.418411 Filename: RA2_MW__1PNPDK20090628_153058_000058742080_00183_38313_0509.N1;	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
Warning: Not equal to FPO input. 28-JUN-2009 18:29:41.425097 Filename: RA2_MW__1PNPDK20090628_170733_000059212080_00184_38314_0632.N1;	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
Warning: Not equal to FPO input. 28-JUN-2009 20:10:17.380191 Filename: RA2_MW__1PNPDK20090628_184517_000060692080_00185_38315_0752.N1;	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
Warning: Not equal to FPO input. 28-JUN-2009 21:50:53.256094 Filename: RA2_MW__1PNPDE20090628_202450_000043882080_00186_38316_6041.N1;	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
Warning: Not equal to FPO input. 28-JUN-2009 21:50:53.253964 Filename: RA2_MW__1PNPDE20090628_213655_000061592080_00186_38316_6173.N1;	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379
Warning: Not equal to FPO input. 28-JUN-2009 23:31:29.115490 Filename: RA2_MW__1PNPDE20090628_231834_000061792080_00187_38317_6347.N1;	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581

**RA2\_MW\_\_1P products with wrong x\_position**

Gauge Segment (Start-Stop)

**RA2\_MW\_\_1P products with wrong y\_position**

Gauge Segment (Start-Stop)

**RA2\_MW\_\_1P products with wrong z\_position**

Gauge Segment (Start-Stop)

**RA2\_MW\_\_1P products with wrong x\_velocity**

Gauge Segment (Start-Stop)

**RA2\_MW\_\_1P products with wrong y\_velocity**

Gauge Segment (Start-Stop)

RA2\_MW\_\_1P products with wrong z\_velocity

Gauge Segment (Start-Stop)

RA2\_MW\_\_1P products with unknown vector source

Gauge Segment (Start-Stop)

RA2\_MW\_\_1P products with UTC to SBT time too far from sensing time

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: RA2_MW__1PNPDE20090628_013014_000047482080_00174_38304_5331.N1;	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: RA2_MW__1PNPDE20090628_024826_000057832080_00175_38305_5504.N1;	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: RA2_MW__1PNPDE20090628_042415_000061282080_00176_38306_5659.N1;	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: RA2_MW__1PNPDK20090628_060550_000040982080_00177_38307_9740.N1;	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
Warning: Wrong UTC SBT time format. 28-JUN-2009 05:30:56.991526 Filename: RA2_MW__1PNPDK20090628_071320_000061222080_00178_38308_9878.N1;	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
Warning: Wrong UTC SBT time format. 28-JUN-2009 08:49:57.992966 Filename: RA2_MW__1PNPDK20090628_103356_000060522080_00180_38310_0116.N1;	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_MW__1PNPDK20090628_121405_000059872080_00181_38311_0259.N1;	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_MW__1PNPDK20090628_135308_000049972080_00182_38312_0389.N1;	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_MW__1PNPDK20090628_152020_000006812080_00183_38313_0392.N1;	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_MW__1PNPDK20090628_153058_000058742080_00183_38313_0509.N1;	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_MW__1PNPDK20090628_170733_000059212080_00184_38314_0632.N1;	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
Warning: Wrong UTC SBT time format. 28-JUN-2009 18:41:44.997289 Filename: RA2_MW__1PNPDE20090628_202450_000043882080_00186_38316_6041.N1;	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571

RA2\_MW\_\_1P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

RA2\_MW\_\_1P products with wrong clock step

Gauge Segment (Start-Stop)

RA2\_MW\_\_1P products with leap utc set to blank

Gauge Segment (Start-Stop)

RA2\_MW\_\_1P products with leap err set

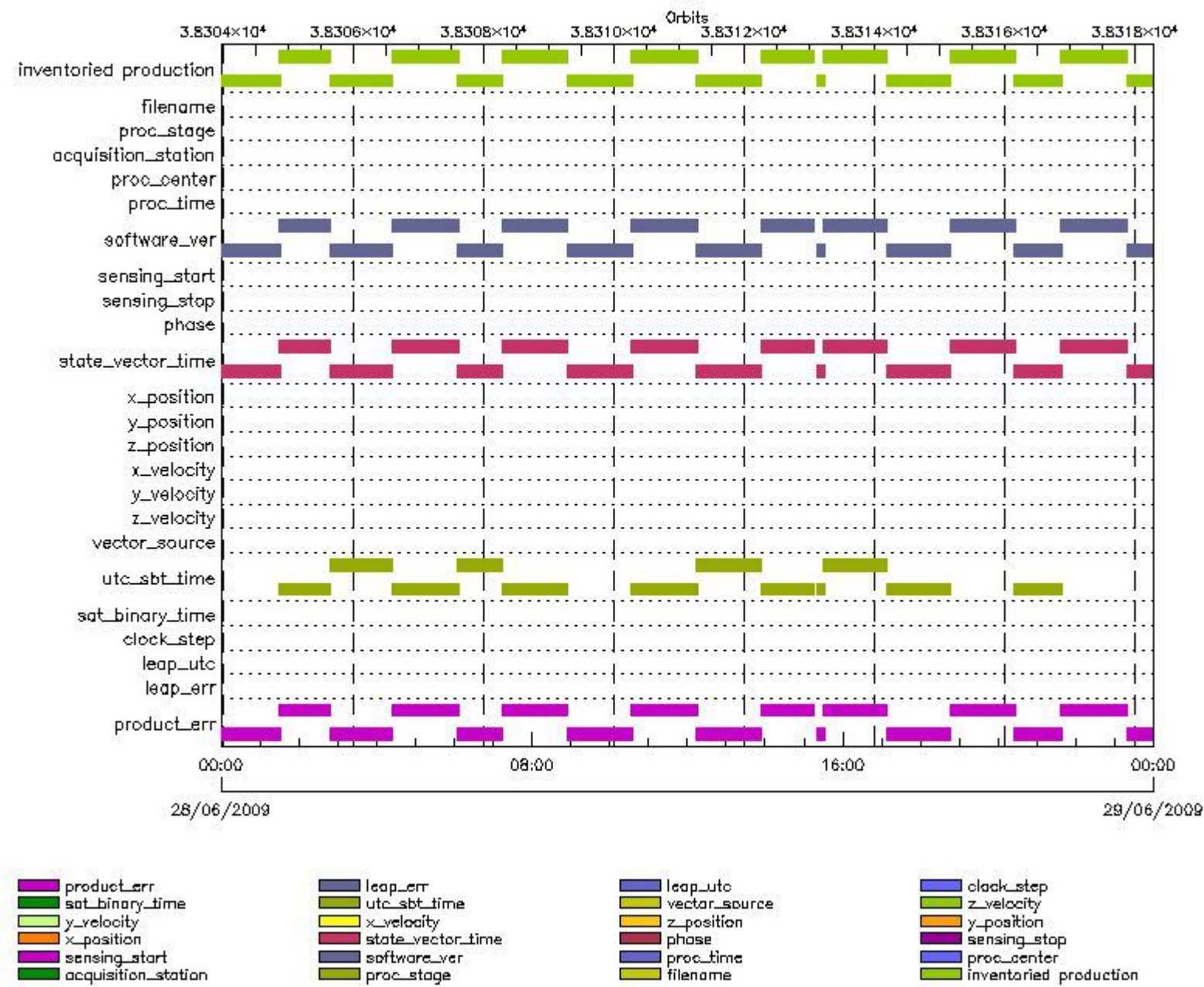
Gauge Segment (Start-Stop)

RA2\_MW\_\_1P products with product err set

Gauge Segment (Start-Stop)

# MPH checks (Level 2)

## MPH Errors for RA2\_FGD\_2P



RA2\_FGD\_2P MPH checks

RA2\_FGD\_2P products with wrong filename

Gauge Segment (Start-Stop)



**RA2\_FGD\_2P products with unknown processing stage**

**Gauge Segment (Start-Stop)**

**RA2\_FGD\_2P products with unknown acquisition station**

**Gauge Segment (Start-Stop)**

**RA2\_FGD\_2P products with unknown processing center**

**Gauge Segment (Start-Stop)**

**RA2\_FGD\_2P products with wrong processing time**

**Gauge Segment (Start-Stop)**

**RA2\_FGD\_2P products with software version not equal to the current version**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1;	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1;	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090628_024826_000057832080_00175_38305_5505.N1;	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1;	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1;	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1;	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1;	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1;	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1;	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1;	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090628_152020_000006812080_00183_38313_0393.N1;	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1;	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1;	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1;	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1;	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1;	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1;	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581
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**RA2\_FGD\_2P products with wrong sensing start**

Gauge Segment (Start-Stop)

**RA2\_FGD\_2P products with wrong sensing stop**

Gauge Segment (Start-Stop)

**RA2\_FGD\_2P products with wrong phase**

Gauge Segment (Start-Stop)

**RA2\_FGD\_2P products with wrong state vector time**

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 28-JUN-2009 00:03:06.151504 Filename: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1;	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968
Warning: Not equal to FPO input. 28-JUN-2009 01:43:42.018254 Filename: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1;	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
Warning: Not equal to FPO input. 28-JUN-2009 03:24:17.935403 Filename: RA2_FGD_2PNPDE20090628_024826_000057832080_00175_38305_5505.N1;	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
Warning: Not equal to FPO input. 28-JUN-2009 05:04:53.952735 Filename: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1;	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
Warning: Not equal to FPO input. 28-JUN-2009 06:45:29.935783 Filename: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1;	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
Warning: Not equal to FPO input. 28-JUN-2009 08:26:05.853694 Filename: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1;	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
Warning: Not equal to FPO input. 28-JUN-2009 10:06:41.738111 Filename: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1;	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178
Warning: Not equal to FPO input. 28-JUN-2009 11:47:17.593740 Filename: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1;	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
Warning: Not equal to FPO input. 28-JUN-2009 13:27:53.466131 Filename: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1;	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
Warning: Not equal to FPO input. 28-JUN-2009 15:08:29.406047 Filename: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1;	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
Warning: Not equal to FPO input. 28-JUN-2009 15:08:29.406047 Filename: RA2_FGD_2PNPDK20090628_152020_000006812080_00183_38313_0393.N1;	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
Warning: Not equal to FPO input. 28-JUN-2009 16:49:05.418411 Filename: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1;	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
Warning: Not equal to FPO input. 28-JUN-2009 18:29:41.425097 Filename: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1;	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
Warning: Not equal to FPO input. 28-JUN-2009 20:10:17.380191 Filename: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1;	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
Warning: Not equal to FPO input. 28-JUN-2009 21:50:53.256094 Filename: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1;	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
Warning: Not equal to FPO input. 28-JUN-2009 21:50:53.253964 Filename: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1;	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379
Warning: Not equal to FPO input. 28-JUN-2009 23:31:29.115490 Filename: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1;	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581

**RA2\_FGD\_2P products with wrong x\_position**



Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong y\_position

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong z\_position

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong x\_velocity

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong y\_velocity

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong z\_velocity

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with unknown vector source

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with UTC to SBT time too far from sensing time

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1;	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: RA2_FGD_2PNPDE20090628_024826_000057832080_00175_38305_5505.N1;	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1;	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1;	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
Warning: Wrong UTC SBT time format. 28-JUN-2009 05:30:56.991526 Filename: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1;	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
Warning: Wrong UTC SBT time format. 28-JUN-2009 08:49:57.992966 Filename: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1;	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1;	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1;	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_FGD_2PNPDK20090628_152020_000006812080_00183_38313_0393.N1;	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1;	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1;	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
Warning: Wrong UTC SBT time format. 28-JUN-2009 18:41:44.997289 Filename: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1;	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571

RA2\_FGD\_2P products with satellite binary time out-of-range

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong clock step

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with leap utc set to blank

Gauge Segment (Start-Stop)

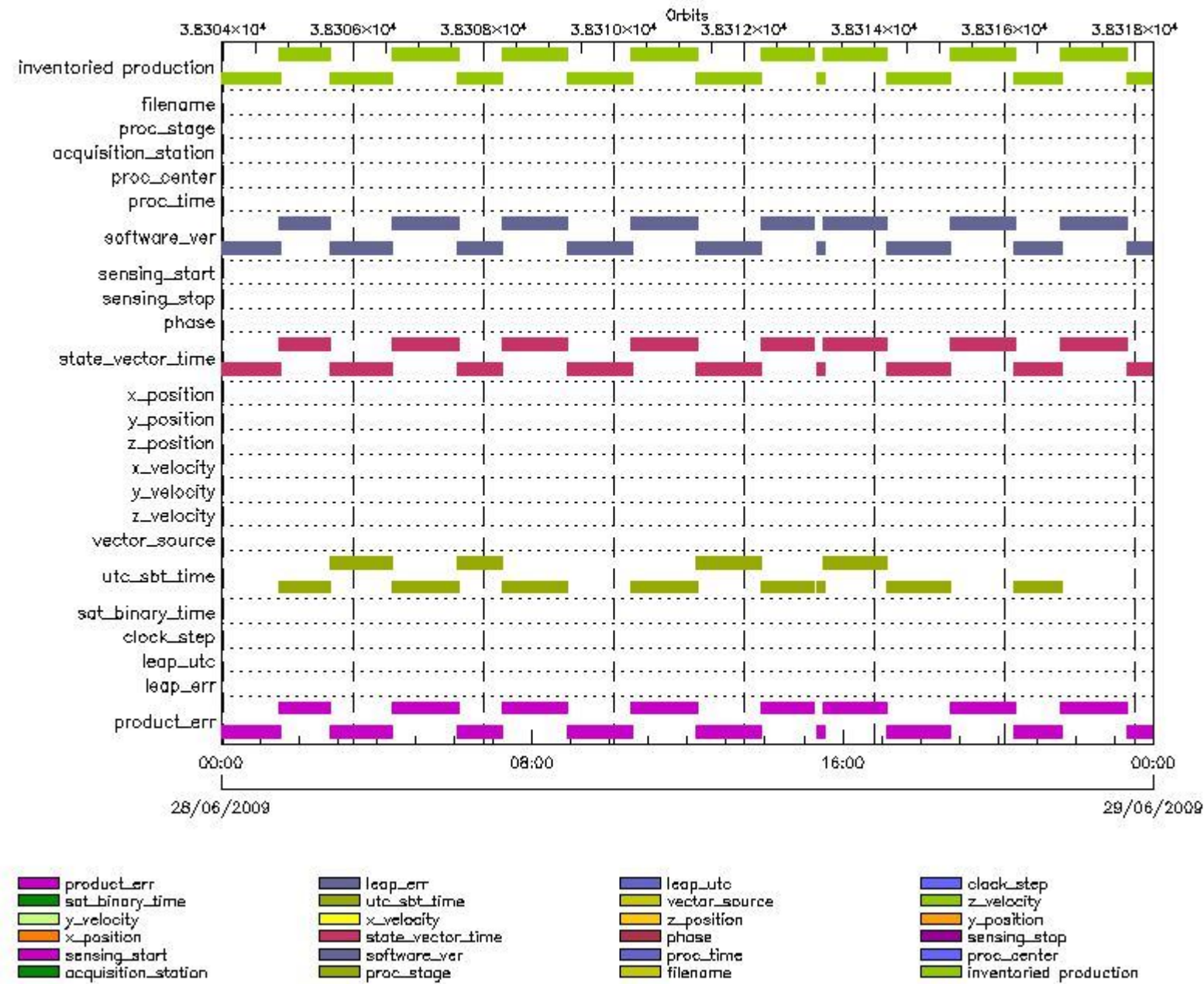
RA2\_FGD\_2P products with leap err set

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with product err set

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1;	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1;	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090628_024826_000057832080_00175_38305_5505.N1;	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1;	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1;	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1;	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1;	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1;	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1;	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1;	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090628_152020_000006812080_00183_38313_0393.N1;	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1;	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1;	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1;	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1;	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1;	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1;	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581

# MPH Errors for RA2\_WWV\_2P



## RA2\_WWV\_2P MPH checks

### RA2\_WWV\_2P products with wrong filename

Gauge  Segment (Start-Stop)

RA2\_WWV\_2P products with unknown processing stage

Gauge  Segment (Start-Stop)

RA2\_WWV\_2P products with unknown acquisition station

Gauge  Segment (Start-Stop)

RA2\_WWV\_2P products with unknown processing center



**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P products with wrong processing time**

**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P products with software version not equal to the current version**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1;	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1;	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090628_024826_000057832080_00175_38305_5506.N1;	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1;	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1;	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1;	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1;	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1;	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1;	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1;	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090628_152020_00006812080_00183_38313_0394.N1;	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090628_153058_000058742080_00183_38313_0511.N1;	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090628_170733_000059212080_00184_38314_0634.N1;	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_38315_0754.N1;	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1;	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1;	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1;	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581

**RA2\_WWV\_2P products with wrong sensing start**

**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P products with wrong sensing stop**

**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P products with wrong phase**

**Gauge Segment (Start-Stop)**  
**RA2\_WWV\_2P products with wrong state vector time**

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 28-JUN-2009 00:03:06.151504 Filename: RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1;	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968
Warning: Not equal to FPO input. 28-JUN-2009 01:43:42.018254 Filename: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1;	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
Warning: Not equal to FPO input. 28-JUN-2009 03:24:17.935403 Filename: RA2_WWV_2PNPDE20090628_024826_000057832080_00175_38305_5506.N1;	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
Warning: Not equal to FPO input. 28-JUN-2009 05:04:53.952735 Filename: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1;	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
Warning: Not equal to FPO input. 28-JUN-2009 06:45:29.935783 Filename: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1;	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
Warning: Not equal to FPO input. 28-JUN-2009 08:26:05.853694 Filename: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1;	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
Warning: Not equal to FPO input. 28-JUN-2009 10:06:41.738111 Filename: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1;	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178
Warning: Not equal to FPO input. 28-JUN-2009 11:47:17.593740 Filename: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1;	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
Warning: Not equal to FPO input. 28-JUN-2009 13:27:53.466131 Filename: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1;	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
Warning: Not equal to FPO input. 28-JUN-2009 15:08:29.406047 Filename: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1;	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
Warning: Not equal to FPO input. 28-JUN-2009 15:08:29.406047 Filename: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1;	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
Warning: Not equal to FPO input. 28-JUN-2009 16:49:05.418411 Filename: RA2_WWV_2PNPDK20090628_153058_000058742080_00183_38313_0511.N1;	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
Warning: Not equal to FPO input. 28-JUN-2009 18:29:41.425097 Filename: RA2_WWV_2PNPDK20090628_170733_000059212080_00184_38314_0634.N1;	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
Warning: Not equal to FPO input. 28-JUN-2009 20:10:17.380191 Filename: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_38315_0754.N1;	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
Warning: Not equal to FPO input. 28-JUN-2009 21:50:53.256094 Filename: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1;	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
Warning: Not equal to FPO input. 28-JUN-2009 21:50:53.253964 Filename: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1;	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379
Warning: Not equal to FPO input. 28-JUN-2009 23:31:29.115490 Filename: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1;	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581

**RA2\_WWV\_2P products with wrong x\_position**

**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P products with wrong y\_position**

**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P products with wrong z\_position**

**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P products with wrong x\_velocity**



**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P products with wrong y\_velocity**

**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P products with wrong z\_velocity**

**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P products with unknown vector source**

**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P products with UTC to SBT time too far from sensing time**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1;	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: RA2_WWV_2PNPDE20090628_024826_000057832080_00175_38305_5506.N1;	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1;	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
Warning: Wrong UTC SBT time format. 27-JUN-2009 22:36:20.988488 Filename: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1;	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
Warning: Wrong UTC SBT time format. 28-JUN-2009 05:30:56.991526 Filename: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1;	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
Warning: Wrong UTC SBT time format. 28-JUN-2009 08:49:57.992966 Filename: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1;	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1;	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1;	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1;	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_WWV_2PNPDK20090628_153058_000058742080_00183_38313_0511.N1;	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
Warning: Wrong UTC SBT time format. 28-JUN-2009 10:29:34.993691 Filename: RA2_WWV_2PNPDK20090628_170733_000059212080_00184_38314_0634.N1;	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
Warning: Wrong UTC SBT time format. 28-JUN-2009 18:41:44.997289 Filename: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1;	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571

**RA2\_WWV\_2P products with satellite binary time out-of-range**

**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P products with wrong clock step**

**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P products with leap utc set to blank**

**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P products with leap err set**

**Gauge Segment (Start-Stop)**

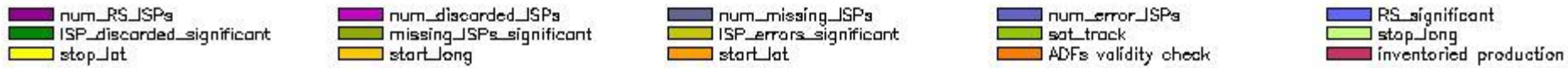
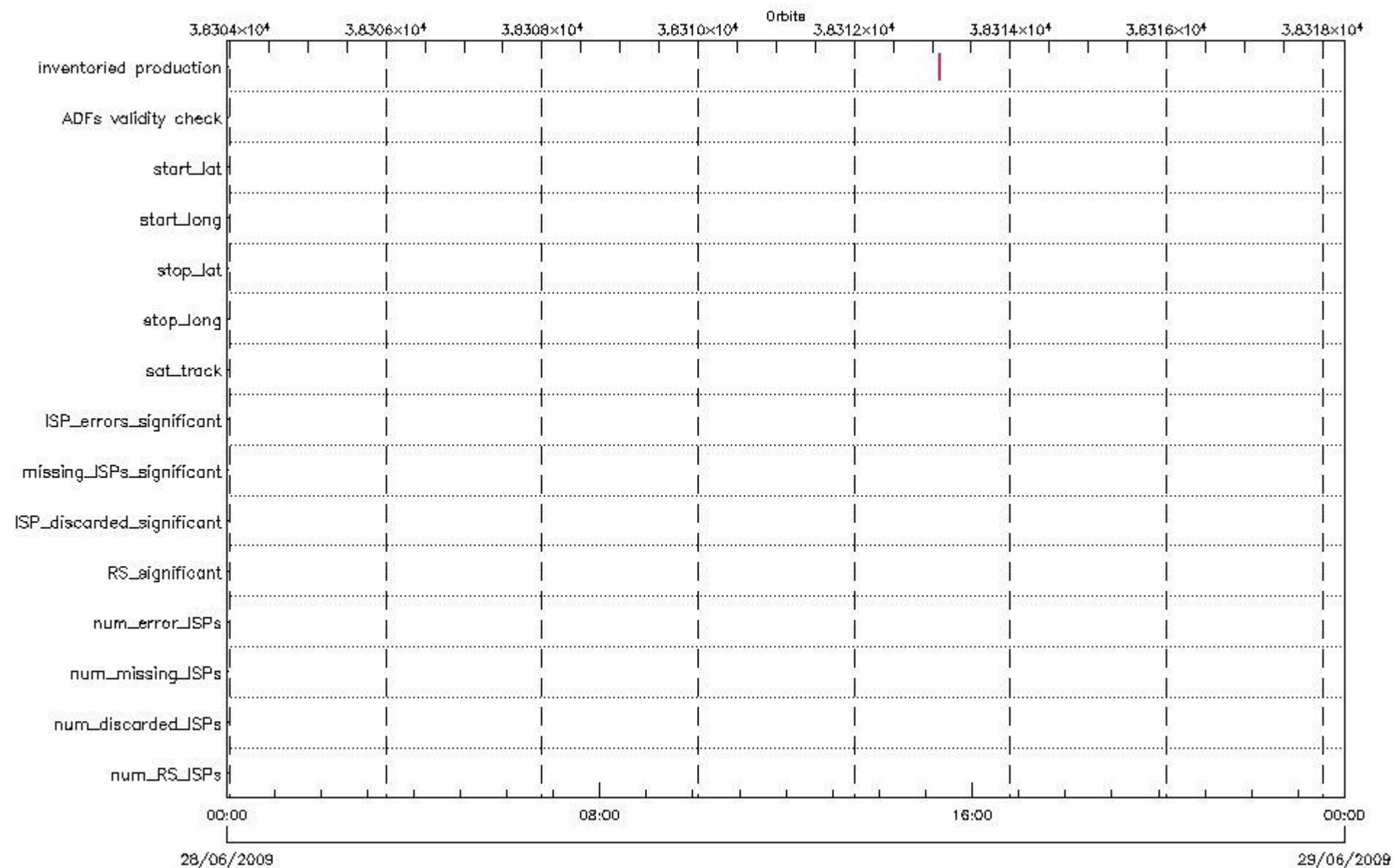
RA2\_WWV\_2P products with product err set

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090627_235024_000060552080_00173_38303_5194.N1;	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090628_013014_000047482080_00174_38304_5333.N1;	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090628_024826_000057832080_00175_38305_5506.N1;	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090628_042415_000061282080_00176_38306_5661.N1;	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090628_060550_000040982080_00177_38307_9742.N1;	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090628_071320_000061222080_00178_38308_9880.N1;	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090628_085445_000059942080_00179_38309_9989.N1;	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090628_103356_000060522080_00180_38310_0118.N1;	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090628_121405_000059872080_00181_38311_0261.N1;	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090628_135308_000049972080_00182_38312_0391.N1;	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090628_152020_000006812080_00183_38313_0394.N1;	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090628_153058_000058742080_00183_38313_0511.N1;	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090628_170733_000059212080_00184_38314_0634.N1;	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090628_184517_000060692080_00185_38315_0754.N1;	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090628_202450_000043882080_00186_38316_6043.N1;	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090628_213655_000061592080_00186_38316_6175.N1;	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090628_231834_000061792080_00187_38317_6349.N1;	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581

## SPH checks

RA2\_CAL\_0P SPH checks

SPH fields with errors



**RA2\_CAL\_0P products using a wrong ADF (sensing not included in validity)**

Gauge Segment (Start-Stop) Explicit Reference

**RA2\_CAL\_0P products with start\_lat out of range**

Gauge Value Segment (Start-Stop) Explicit Reference

**RA2\_CAL\_0P products with start\_long out of range**

Gauge Value Segment (Start-Stop) Explicit Reference

RA2\_CAL\_0P products with stop\_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2\_CAL\_0P products with stop\_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2\_CAL\_0P products with sat\_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of RA2\_CAL\_0P products with ISP\_errors\_significant set to 1

Gauge Value Segment (Start-Stop)

RA2\_CAL\_0P products with num\_error\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2\_CAL\_0P products with num\_error\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2\_CAL\_0P products with missing\_ISPs\_significant set to 1

Gauge Value Segment (Start-Stop)

RA2\_CAL\_0P products with num\_missing\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2\_CAL\_0P products with num\_missing\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2\_CAL\_0P products with ISP\_discarded\_significant set to 1

Gauge Value Segment (Start-Stop)

RA2\_CAL\_0P products with num\_discarded\_ISPs out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for RA2\_CAL\_0P products with num\_discarded\_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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Percentage of RA2\_CAL\_0P products with RS\_significant set to 1

Gauge	Value	Segment (Start-Stop)
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RA2\_CAL\_0P products with num\_RS\_ISPs out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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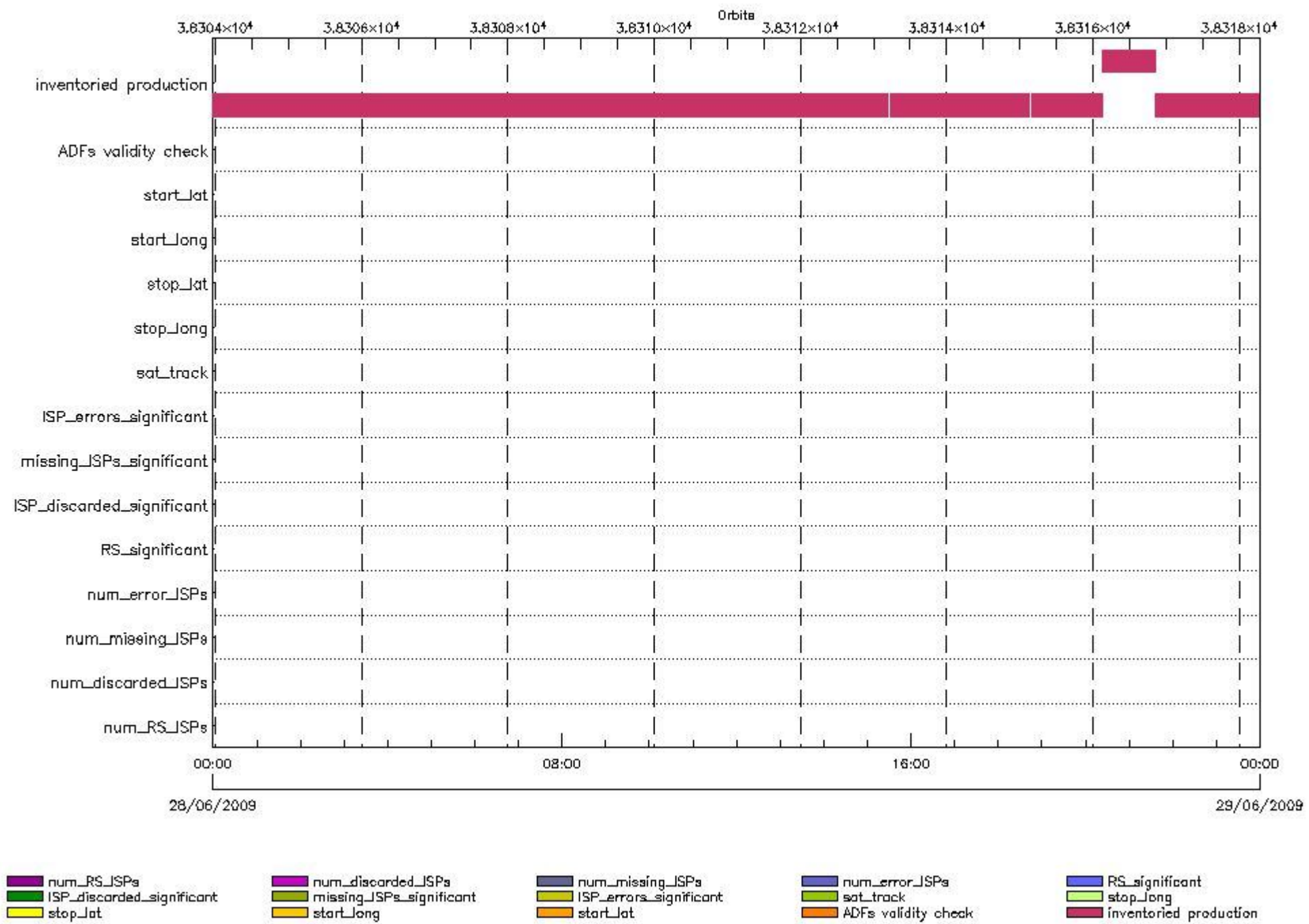
Statistics for RA2\_CAL\_0P products with num\_RS\_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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DOR\_DOP\_0P SPH checks

SPH fields with errors





**DOR\_DOP\_0P products using a wrong ADF (sensing not included in validity)**

Gauge Segment (Start-Stop) Explicit Reference

**DOR\_DOP\_0P products with start\_lat out of range**

Gauge Value Segment (Start-Stop) Explicit Reference

**DOR\_DOP\_0P products with start\_long out of range**

Gauge Value Segment (Start-Stop) Explicit Reference

DOR\_DOP\_0P products with stop\_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR\_DOP\_0P products with stop\_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR\_DOP\_0P products with sat\_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of DOR\_DOP\_0P products with ISP\_errors\_significant set to 1

Gauge Value Segment (Start-Stop)

DOR\_DOP\_0P products with num\_error\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR\_DOP\_0P products with num\_error\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR\_DOP\_0P products with missing\_ISPs\_significant set to 1

Gauge Value Segment (Start-Stop)

DOR\_DOP\_0P products with num\_missing\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR\_DOP\_0P products with num\_missing\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR\_DOP\_0P products with ISP\_discarded\_significant set to 1

Gauge Value Segment (Start-Stop)

DOR\_DOP\_0P products with num\_discarded\_ISPs out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_discarded\_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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Percentage of DOR\_DOP\_0P products with RS\_significant set to 1

Gauge	Value	Segment (Start-Stop)
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DOR\_DOP\_0P products with num\_RS\_ISPs out of range

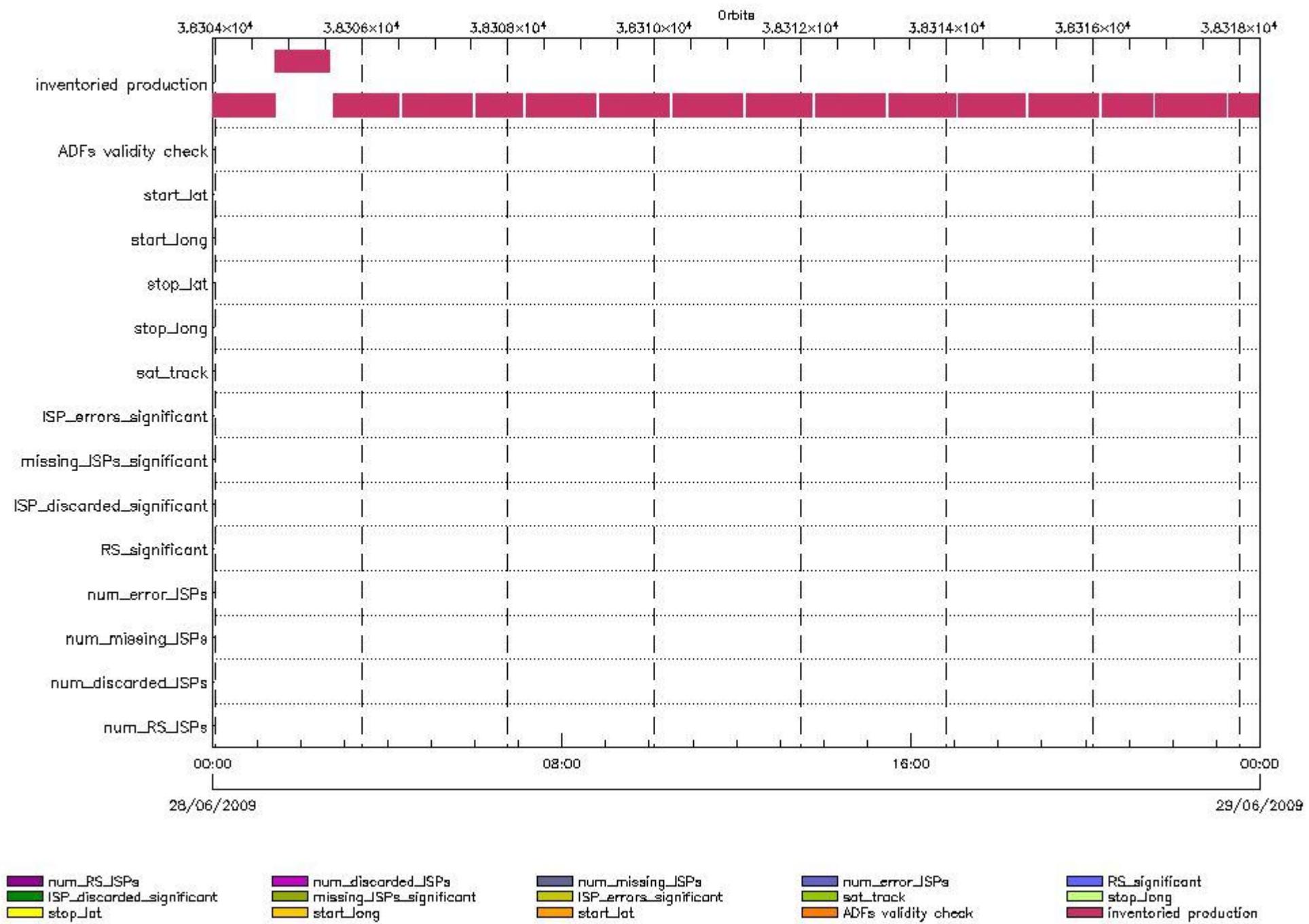
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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DOR\_NAV\_0P SPH checks

SPH fields with errors



**DOR\_NAV\_0P products using a wrong ADF (sensing not included in validity)**

Gauge Segment (Start-Stop) Explicit Reference

**DOR\_NAV\_0P products with start\_lat out of range**

Gauge Value Segment (Start-Stop) Explicit Reference

**DOR\_NAV\_0P products with start\_long out of range**

Gauge Value Segment (Start-Stop) Explicit Reference

DOR\_NAV\_0P products with stop\_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR\_NAV\_0P products with stop\_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

DOR\_NAV\_0P products with sat\_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of DOR\_NAV\_0P products with ISP\_errors\_significant set to 1

Gauge Value Segment (Start-Stop)

DOR\_NAV\_0P products with num\_error\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR\_NAV\_0P products with num\_error\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR\_NAV\_0P products with missing\_ISPs\_significant set to 1

Gauge Value Segment (Start-Stop)

DOR\_NAV\_0P products with num\_missing\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for DOR\_NAV\_0P products with num\_missing\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of DOR\_NAV\_0P products with ISP\_discarded\_significant set to 1

Gauge Value Segment (Start-Stop)

DOR\_NAV\_0P products with num\_discarded\_ISPs out of range



Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_NAV\_0P products with num\_discarded\_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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Percentage of DOR\_NAV\_0P products with RS\_significant set to 1

Gauge	Value	Segment (Start-Stop)
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DOR\_NAV\_0P products with num\_RS\_ISPs out of range

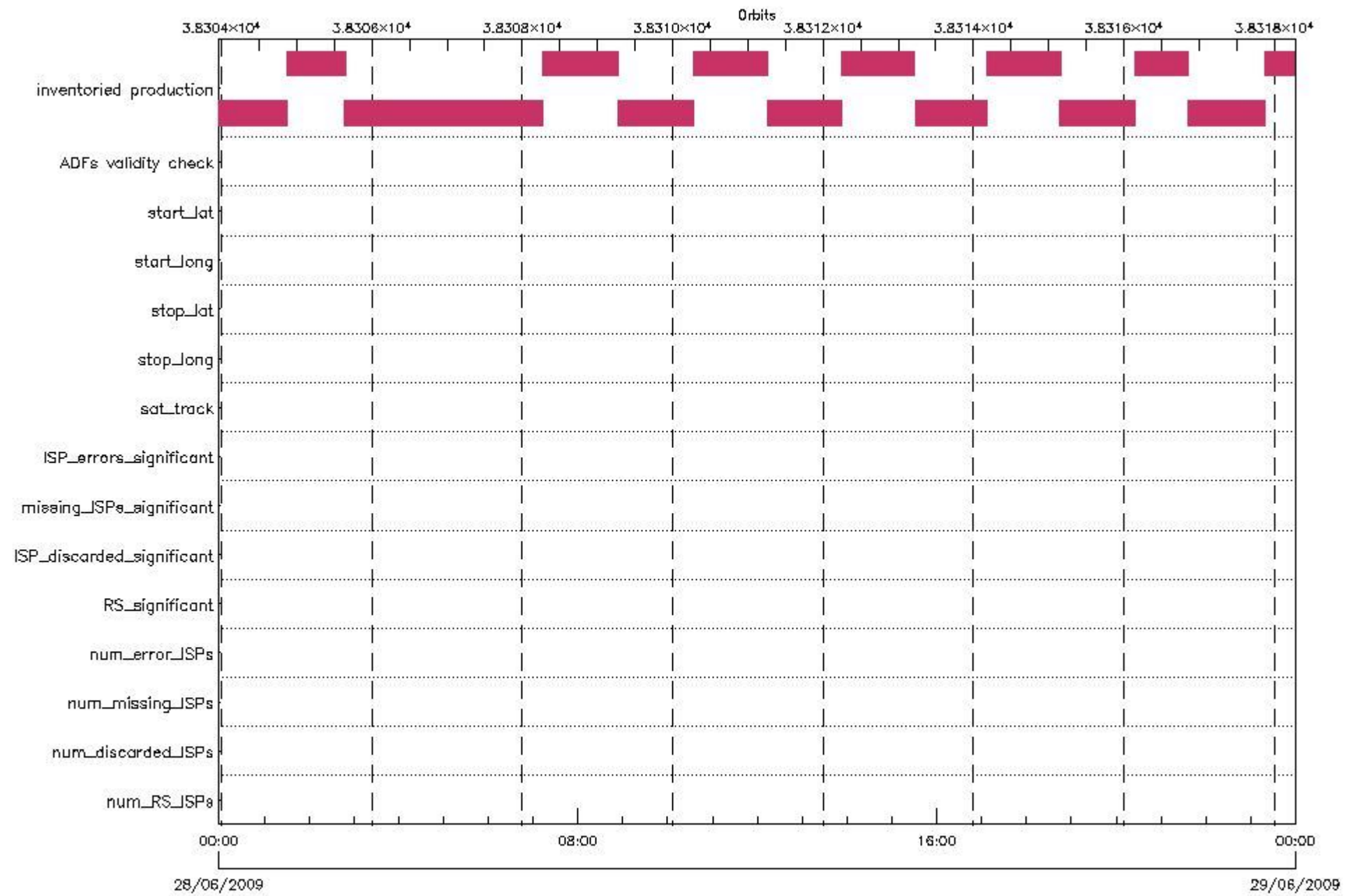
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_NAV\_0P products with num\_RS\_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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MWR\_NL\_\_0P SPH checks

SPH fields with errors



**MWR\_NL\_\_0P products using a wrong ADF (sensing not included in validity)**

Gauge Segment (Start-Stop) Explicit Reference

**MWR\_NL\_\_0P products with start\_lat out of range**

Gauge Value Segment (Start-Stop) Explicit Reference

**MWR\_NL\_\_0P products with start\_long out of range**

Gauge Value Segment (Start-Stop) Explicit Reference

MWR\_NL\_\_0P products with stop\_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

MWR\_NL\_\_0P products with stop\_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

MWR\_NL\_\_0P products with sat\_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of MWR\_NL\_\_0P products with ISP\_errors\_significant set to 1

Gauge	Value	Segment (Start-Stop)
SPH.ISP_ERRORS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	28-JUN-2009 00:00:00.000 29-JUN-2009 00:00:00.000

MWR\_NL\_\_0P products with num\_error\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for MWR\_NL\_\_0P products with num\_error\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of MWR\_NL\_\_0P products with missing\_ISPs\_significant set to 1

Gauge	Value	Segment (Start-Stop)
SPH.MISSING_ISPS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	28-JUN-2009 00:00:00.000 29-JUN-2009 00:00:00.000

MWR\_NL\_\_0P products with num\_missing\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for MWR\_NL\_\_0P products with num\_missing\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of MWR\_NL\_\_0P products with ISP\_discarded\_significant set to 1

Gauge	Value	Segment (Start-Stop)
SPH.ISP_DISCARDED_SIGNIFICANT_PERCENT.INFO	0	28-JUN-2009 00:00:00.000
PCF_MWR_NL__0P		29-JUN-2009 00:00:00.000

MWR\_NL\_\_0P products with num\_discarded\_ISPs out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference

Statistics for MWR\_NL\_\_0P products with num\_discarded\_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)

Percentage of MWR\_NL\_\_0P products with RS\_significant set to 1

Gauge	Value	Segment (Start-Stop)
SPH.RS_SIGNIFICANT_PERCENT.INFO	0	28-JUN-2009 00:00:00.000
PCF_MWR_NL__0P		29-JUN-2009 00:00:00.000

MWR\_NL\_\_0P products with num\_RS\_ISPs out of range

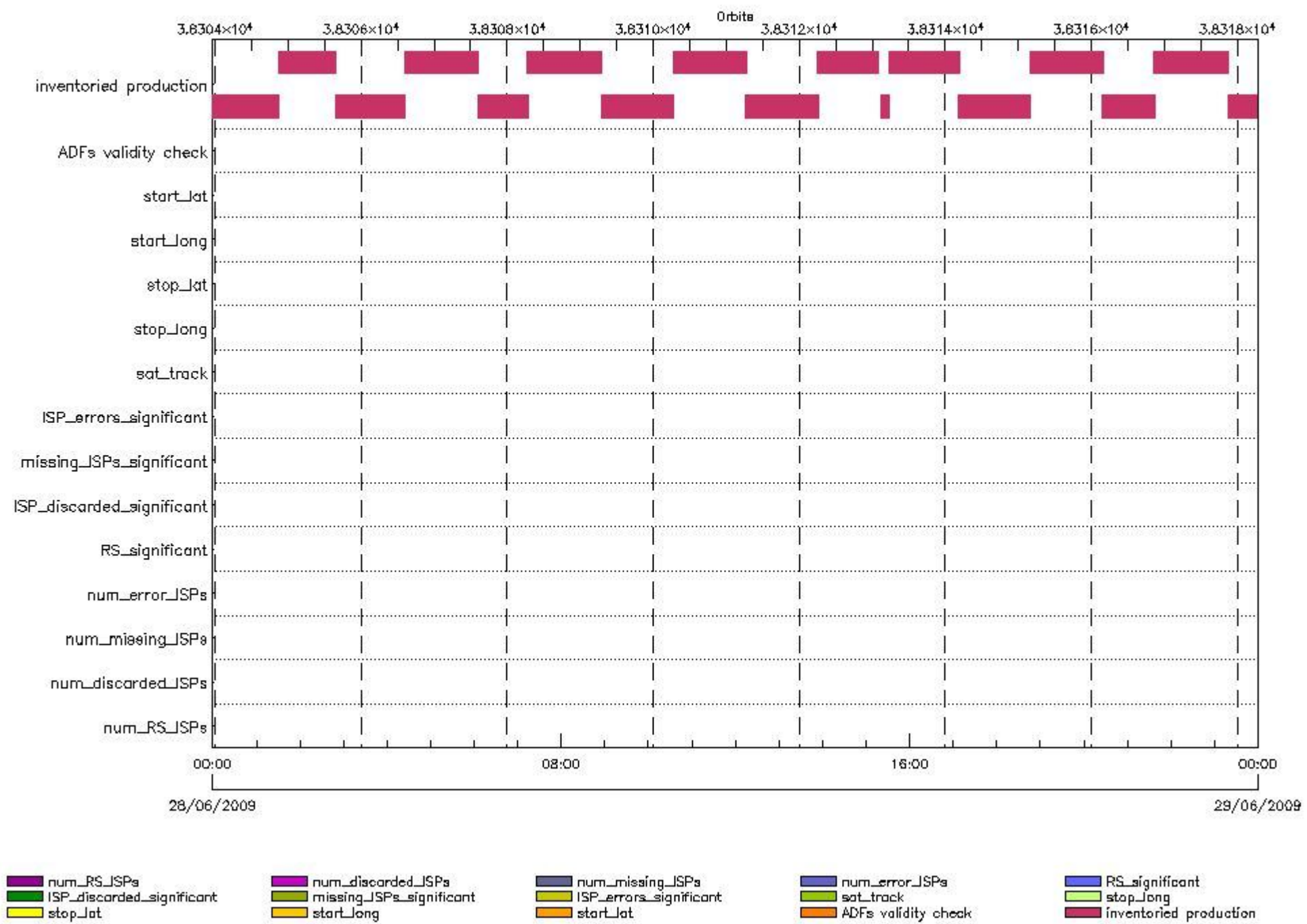
Gauge	Value	Segment (Start-Stop)	Explicit Reference

Statistics for MWR\_NL\_\_0P products with num\_RS\_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)

RA2\_ME\_\_0P SPH checks

SPH fields with errors



**RA2\_ME\_\_0P products using a wrong ADF (sensing not included in validity)**

Gauge Segment (Start-Stop) Explicit Reference

**RA2\_ME\_\_0P products with start\_lat out of range**

Gauge Value Segment (Start-Stop) Explicit Reference

**RA2\_ME\_\_0P products with start\_long out of range**

Gauge Value Segment (Start-Stop) Explicit Reference



RA2\_ME\_\_0P products with stop\_lat out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2\_ME\_\_0P products with stop\_long out of range

Gauge Value Segment (Start-Stop) Explicit Reference

RA2\_ME\_\_0P products with sat\_track out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Percentage of RA2\_ME\_\_0P products with ISP\_errors\_significant set to 1

Gauge Value Segment (Start-Stop)

RA2\_ME\_\_0P products with num\_error\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2\_ME\_\_0P products with num\_error\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2\_ME\_\_0P products with missing\_ISPs\_significant set to 1

Gauge Value Segment (Start-Stop)

RA2\_ME\_\_0P products with num\_missing\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2\_ME\_\_0P products with num\_missing\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2\_ME\_\_0P products with ISP\_discarded\_significant set to 1

Gauge Value Segment (Start-Stop)

RA2\_ME\_\_0P products with num\_discarded\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

Statistics for RA2\_ME\_\_0P products with num\_discarded\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

Percentage of RA2\_ME\_\_0P products with RS\_significant set to 1

Gauge Value Segment (Start-Stop)

RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

Gauge Value Segment (Start-Stop) Explicit Reference

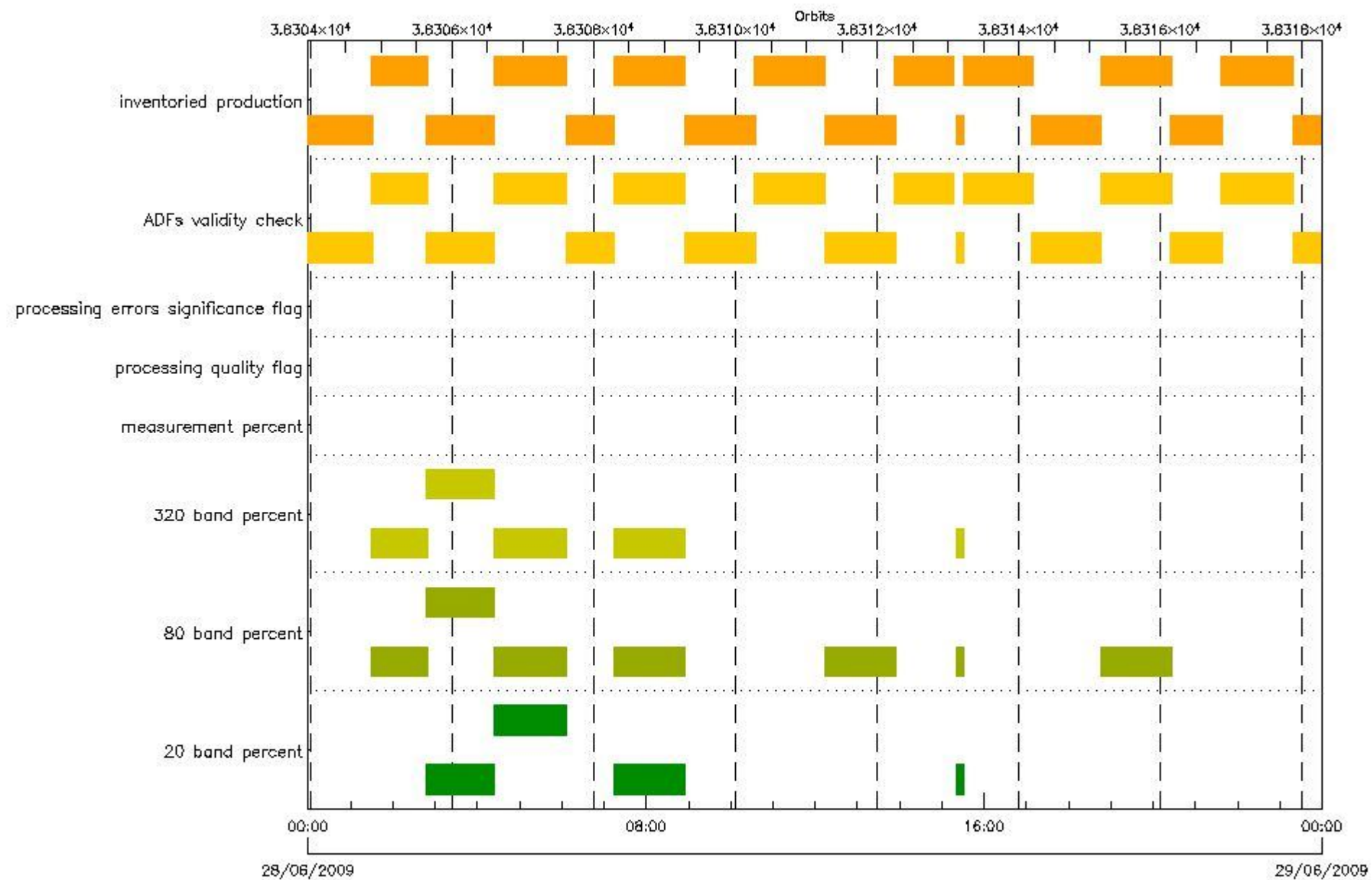
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

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RA2\_MW\_\_1P SPH checks

SPH fields with errors



**RA2\_MW\_1P products using a wrong ADF (sensing not included in validity)**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW_1PNPDE20090627_235024_000060552080_00173_38303_5192.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968	ADF: DOR_NAV_0PNPDE20090627_234949_000057382080_00173_38303_8240.N1
Product: RA2_MW_1PNPDE20090628_013014_000047482080_00174_38304_5331.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224	ADF: DOR_NAV_0PNPDE20090628_012527_000044632080_00174_38304_8241.N1
Product: RA2_MW_1PNPDE20090628_024826_000057832080_00175_38305_5504.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298	ADF: DOR_NAV_0PNPDE20090628_024509_000054192080_00175_38305_8242.N1
Product: RA2_MW_1PNPDE20090628_042415_000061282080_00176_38306_5659.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992	ADF: DOR_NAV_0PNPDE20090628_042047_000057382080_00176_38306_8243.N1
Product: RA2_MW_1PNPDK20090628_060550_000040982080_00177_38307_9740.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978	ADF: DOR_NAV_0PNPDK20090628_060144_000038252080_00177_38307_0411.N1

Product: RA2_MW__1PNPDK20090628_071320_000061222080_00178_38308_9878.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506	ADF: DOR_NAV_0PNPDK20090628_071049_000057382080_00178_38308_9878.N1
Product: RA2_MW__1PNPDK20090628_085445_000059942080_00179_38309_9987.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178	ADF: DOR_NAV_0PNPDK20090628_085146_000057382080_00179_38309_0413.N1
Product: RA2_MW__1PNPDK20090628_103356_000060522080_00180_38310_0116.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094	ADF: DOR_NAV_0PNPDK20090628_103243_000057382080_00180_38310_0414.N1
Product: RA2_MW__1PNPDK20090628_121405_000059872080_00181_38311_0259.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284	ADF: DOR_NAV_0PNPDK20090628_121340_000054192080_00181_38311_0415.N1
Product: RA2_MW__1PNPDK20090628_135308_000049972080_00182_38312_0389.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242	ADF: DOR_NAV_0PNPDK20090628_134918_000057382080_00182_38312_0416.N1
Product: RA2_MW__1PNPDK20090628_152020_000006812080_00183_38313_0392.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580	ADF: DOR_NAV_0PNPDK20090628_134918_000057382080_00182_38312_0416.N1
Product: RA2_MW__1PNPDK20090628_153058_000058742080_00183_38313_0509.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256	ADF: DOR_NAV_0PNPDK20090628_153015_000054192080_00183_38313_0417.N1
Product: RA2_MW__1PNPDK20090628_170733_000059212080_00184_38314_0632.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072	ADF: DOR_NAV_0PNPDK20090628_170553_000054192080_00184_38314_0418.N1
Product: RA2_MW__1PNPDK20090628_184517_000060692080_00185_38315_0752.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329	ADF: DOR_NAV_0PNPDK20090628_184131_000057382080_00185_38315_0419.N1
Product: RA2_MW__1PNPDE20090628_202450_000043882080_00186_38316_6041.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571	ADF: DOR_NAV_0PNPDE20090628_202228_000041442080_00186_38316_8244.N1
Product: RA2_MW__1PNPDE20090628_213655_000061592080_00186_38316_6173.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379	ADF: DOR_NAV_0PNPDE20090628_213651_000057382080_00186_38316_8245.N1
Product: RA2_MW__1PNPDE20090628_231834_000061792080_00187_38317_6347.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581	ADF: DOR_NAV_0PNPDE20090628_231748_000057382080_00187_38317_8246.N1

**RA2\_MW\_\_1P products with processing errors significance flag set**

RA2\_MW\_\_1P products with percentage DSRs free of processing errors below threshold

Gauge	Value	Segment (Start-Stop)
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RA2\_MW\_\_1P products with percentage of valid measurements below threshold

Gauge	Value	Segment (Start-Stop)
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RA2\_MW\_\_1P products with percentage of 320 MHz band processed below threshold

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8761	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8937	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8882	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8915	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	7622	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580

RA2\_MW\_\_1P products with percentage of 80 MHz band processed above threshold

Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1024	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	738	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	731	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	733	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	796	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1671	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	733	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329

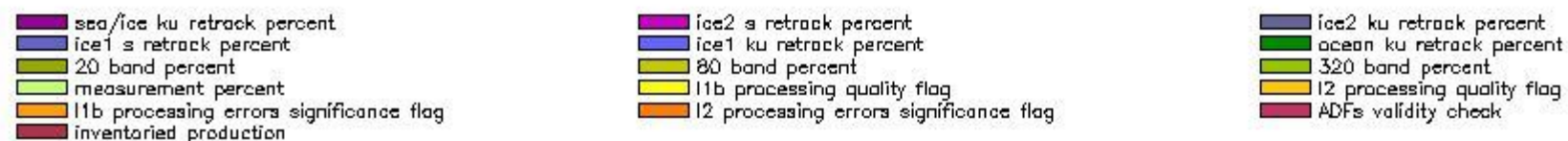
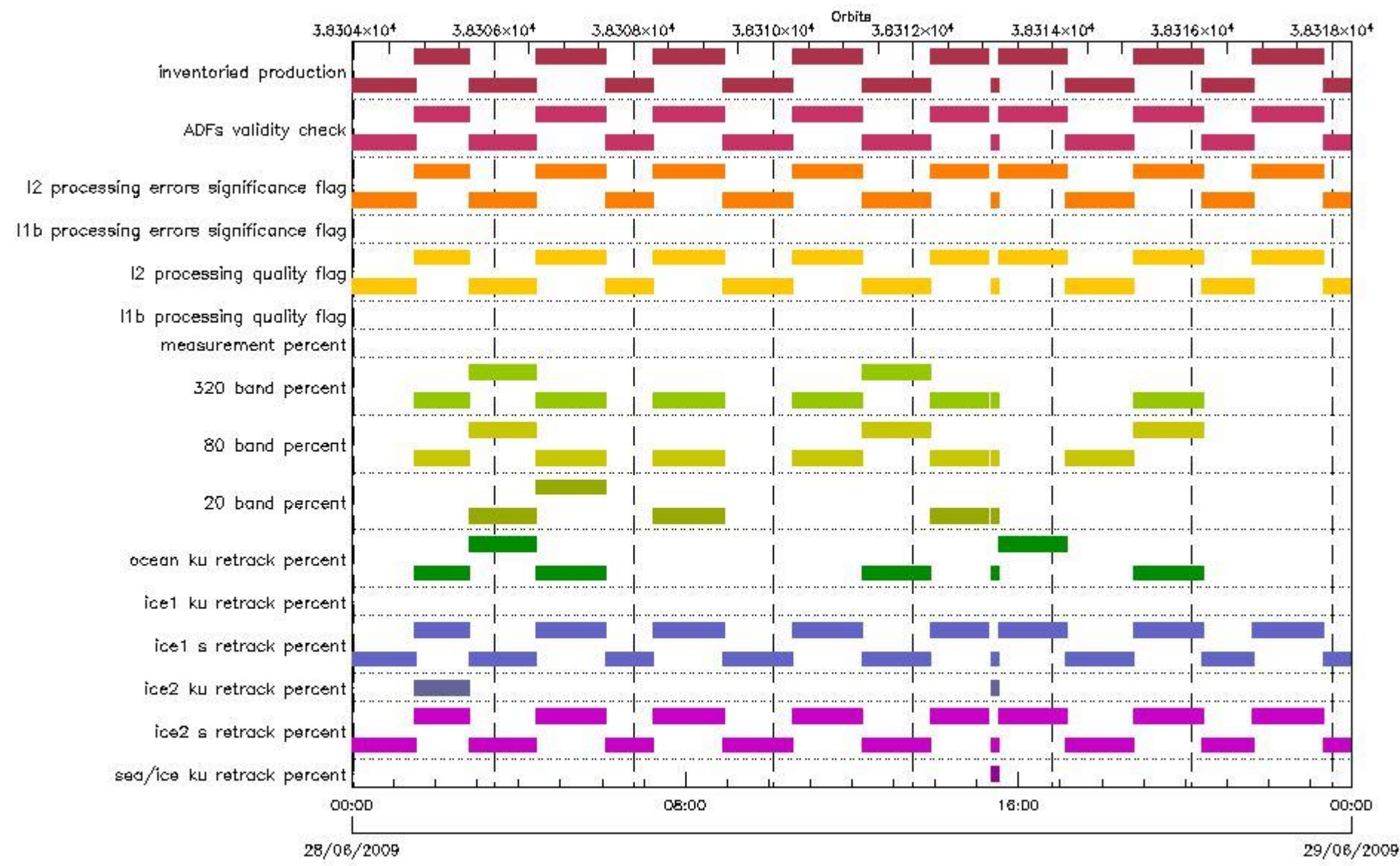
**RA2\_MW\_\_1P products with percentage of 20 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	325	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	387	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	351	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	708	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580

RA2\_FGD\_2P SPH checks

SPH fields with errors





**RA2\_FGD\_2P products using a wrong ADF (sensing not included in validity)**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDE20090627_235024_000060552080_00173_38303_5193.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968	ADF: DOR_NAV_0PNPDE20090627_234949_000057382080_00173_38303_8240.N1
Product: RA2_FGD_2PNPDE20090628_013014_000047482080_00174_38304_5332.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224	ADF: DOR_NAV_0PNPDE20090628_012527_000044632080_00174_38304_8241.N1
Product: RA2_FGD_2PNPDE20090628_024826_000057832080_00175_38305_5505.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298	ADF: DOR_NAV_0PNPDE20090628_024509_000054192080_00175_38305_8242.N1
Product: RA2_FGD_2PNPDE20090628_042415_000061282080_00176_38306_5660.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992	ADF: DOR_NAV_0PNPDE20090628_042047_000057382080_00176_38306_8243.N1
Product: RA2_FGD_2PNPDK20090628_060550_000040982080_00177_38307_9741.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978	ADF: DOR_NAV_0PNPDK20090628_060144_000038252080_00177_38307_0411.N1

Product: RA2_FGD_2PNPDK20090628_071320_000061222080_00178_38308_9879.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506	ADF: DOR_NAV_0PNPDK20090628_071049_000057382080_00178_38
Product: RA2_FGD_2PNPDK20090628_085445_000059942080_00179_38309_9988.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178	ADF: DOR_NAV_0PNPDK20090628_085146_000057382080_00179_38309_0413.N1
Product: RA2_FGD_2PNPDK20090628_103356_000060522080_00180_38310_0117.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094	ADF: DOR_NAV_0PNPDK20090628_103243_000057382080_00180_38310_0414.N1
Product: RA2_FGD_2PNPDK20090628_121405_000059872080_00181_38311_0260.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284	ADF: DOR_NAV_0PNPDK20090628_121340_000054192080_00181_38311_0415.N1
Product: RA2_FGD_2PNPDK20090628_135308_000049972080_00182_38312_0390.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242	ADF: DOR_NAV_0PNPDK20090628_134918_000057382080_00182_38312_0416.N1
Product: RA2_FGD_2PNPDK20090628_152020_00006812080_00183_38313_0393.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580	ADF: DOR_NAV_0PNPDK20090628_134918_000057382080_00182_38312_0416.N1
Product: RA2_FGD_2PNPDK20090628_153058_000058742080_00183_38313_0510.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256	ADF: DOR_NAV_0PNPDK20090628_153015_000054192080_00183_38313_0417.N1
Product: RA2_FGD_2PNPDK20090628_170733_000059212080_00184_38314_0633.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072	ADF: DOR_NAV_0PNPDK20090628_170553_000054192080_00184_38314_0418.N1
Product: RA2_FGD_2PNPDK20090628_184517_000060692080_00185_38315_0753.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329	ADF: DOR_NAV_0PNPDK20090628_184131_000057382080_00185_38315_0419.N1
Product: RA2_FGD_2PNPDE20090628_202450_000043882080_00186_38316_6042.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571	ADF: DOR_NAV_0PNPDE20090628_202228_000041442080_00186_38316_8244.N1
Product: RA2_FGD_2PNPDE20090628_213655_000061592080_00186_38316_6174.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379	ADF: DOR_NAV_0PNPDE20090628_213651_000057382080_00186_38316_8245.N1
Product: RA2_FGD_2PNPDE20090628_231834_000061792080_00187_38317_6348.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581	ADF: DOR_NAV_0PNPDE20090628_231748_000057382080_00187_38317_8246.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581

**Products with processing errors significance flag set**

**Gauge Segment (Start-Stop)**

**Products with percentage DSRs free of processing errors below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7030	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6926	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6565	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6535	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6597	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6799	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6770	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6753	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6972	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6460	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7349	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6471	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6591	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072



SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6472	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6390	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6676	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6804	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581

**Products with percentage DSRs free of processing errors below threshold**

**Gauge Value Segment (Start-Stop)**

**RA2\_FGD\_2P products with percentage of valid measurements below threshold**

**Gauge Value Segment (Start-Stop)**

**RA2\_FGD\_2P products with percentage of 320 MHz band processed below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9277	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9293	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9146	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9183	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9457	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9392	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9371	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8200	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9392	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329

**RA2\_FGD\_2P products with percentage of 80 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	685	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	528	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	638	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	617	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	466	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	556	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	473	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	1375	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	403	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	532	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329

**RA2\_FGD\_2P products with percentage of 20 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	179	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	216	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	200	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	156	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	426	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580

**RA2\_FGD\_2P products with percentage of valid Ku ocean retracker measurements below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8290	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8571	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8993	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8986	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	7169	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8974	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8935	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329

**RA2\_FGD\_2P products with percentage of valid Ku ice1 retracker measurements below threshold**

Gauge Value Segment (Start-Stop)

**RA2\_FGD\_2P products with percentage of valid S ice1 retracker measurements below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6433	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968



SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6074	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5805	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5412	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5871	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5478	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6200	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6126	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5914	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5240	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6101	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5584	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5663	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5023	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5252	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6151	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6178	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581

**RA2\_FGD\_2P products with percentage of valid KU ice2 retracker measurements below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6614	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4910	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580

**RA2\_FGD\_2P products with percentage of valid S ice2 retracker measurements below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	53	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	52	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	54	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298

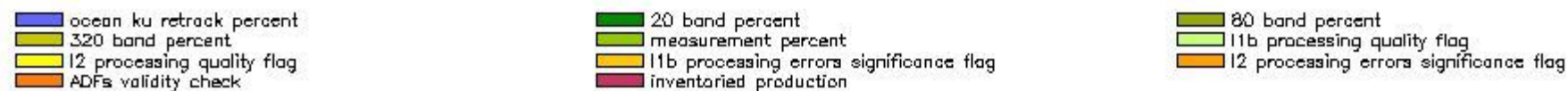
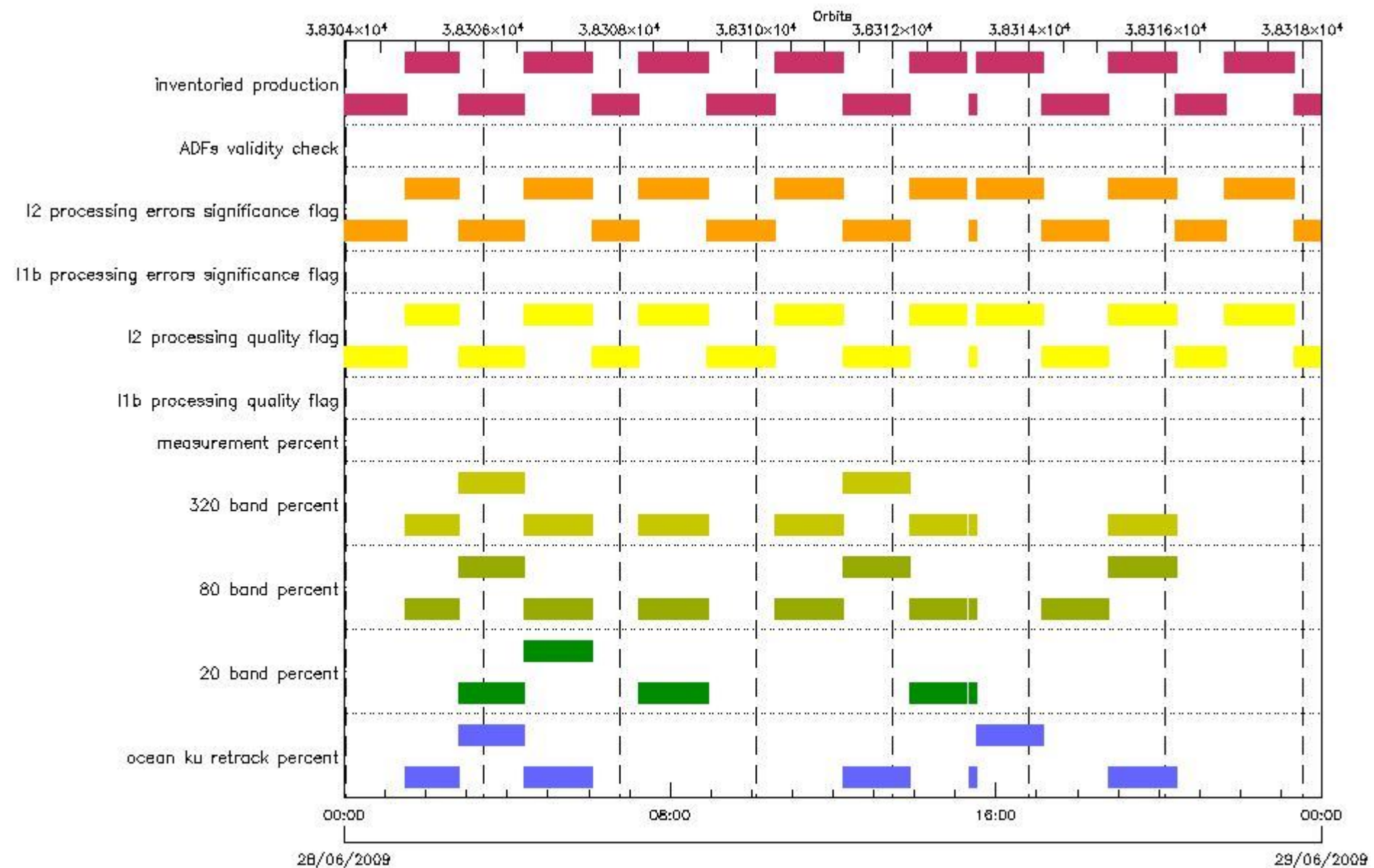
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	38	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	33	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	49	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	30	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	82	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	29	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	0	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	72	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	62	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	51	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	38	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	60	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	54	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581

**RA2\_FGD\_2P products with percentage of valid KU sea/ice retracker measurements below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_SEAICE_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8767	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580

**RA2\_WWV\_2P SPH checks**

**SPH fields with errors**



**RA2\_WWV\_2P products using a wrong ADF (sensing not included in validity)**

Gauge Segment (Start-Stop) Explicit Reference

**RA2\_WWV\_2P products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581

**RA2\_WWV\_2P products with processing errors significance flag set**

**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P products with percentage DSRs free of processing errors below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7030	27-JUN-2009 23:50:24.434 28-JUN-2009 01:31:18.968
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6926	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6565	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6535	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6597	28-JUN-2009 06:05:50.628 28-JUN-2009 07:14:08.978
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6799	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6770	28-JUN-2009 08:54:45.800 28-JUN-2009 10:34:40.178



SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6753	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6972	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6460	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7349	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6471	28-JUN-2009 15:30:58.189 28-JUN-2009 17:08:52.256
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6591	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6472	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6390	28-JUN-2009 20:24:50.581 28-JUN-2009 21:37:58.571
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6676	28-JUN-2009 21:36:55.129 28-JUN-2009 23:19:34.379
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6804	28-JUN-2009 23:18:34.279 29-JUN-2009 01:01:33.581

**RA2\_WWV\_2P products with percentage DSRs free of processing errors below threshold**

**Gauge Value Segment (Start-Stop)**

**RA2\_WWV\_2P products with percentage of valid measurements below threshold**

**Gauge Value Segment (Start-Stop)**

**RA2\_WWV\_2P products with percentage of 320 MHz band processed below threshold**

<b>Gauge</b>	<b>Value</b>	<b>Segment (Start-Stop)</b>
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9277	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9293	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9146	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9183	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9457	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9392	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9371	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8200	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9392	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329

**RA2\_WWV\_2P products with percentage of 80 MHz band processed above threshold**



Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	685	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	528	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	638	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	617	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	466	28-JUN-2009 10:33:56.787 28-JUN-2009 12:14:49.094
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	556	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	473	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	1375	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	403	28-JUN-2009 17:07:33.217 28-JUN-2009 18:46:14.072
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	532	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329

**RA2\_WWV\_2P products with percentage of 20 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	179	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	216	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	200	28-JUN-2009 07:13:20.018 28-JUN-2009 08:55:22.506
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	156	28-JUN-2009 13:53:08.893 28-JUN-2009 15:16:26.242
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	426	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580

**RA2\_WWV\_2P products with percentage of valid Ku ocean retracker measurements below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8290	28-JUN-2009 01:30:14.412 28-JUN-2009 02:49:22.224
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8571	28-JUN-2009 02:48:26.580 28-JUN-2009 04:24:49.298
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8993	28-JUN-2009 04:24:15.934 28-JUN-2009 06:06:23.992
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8986	28-JUN-2009 12:14:05.703 28-JUN-2009 13:53:52.284
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	7169	28-JUN-2009 15:20:20.981 28-JUN-2009 15:31:41.580

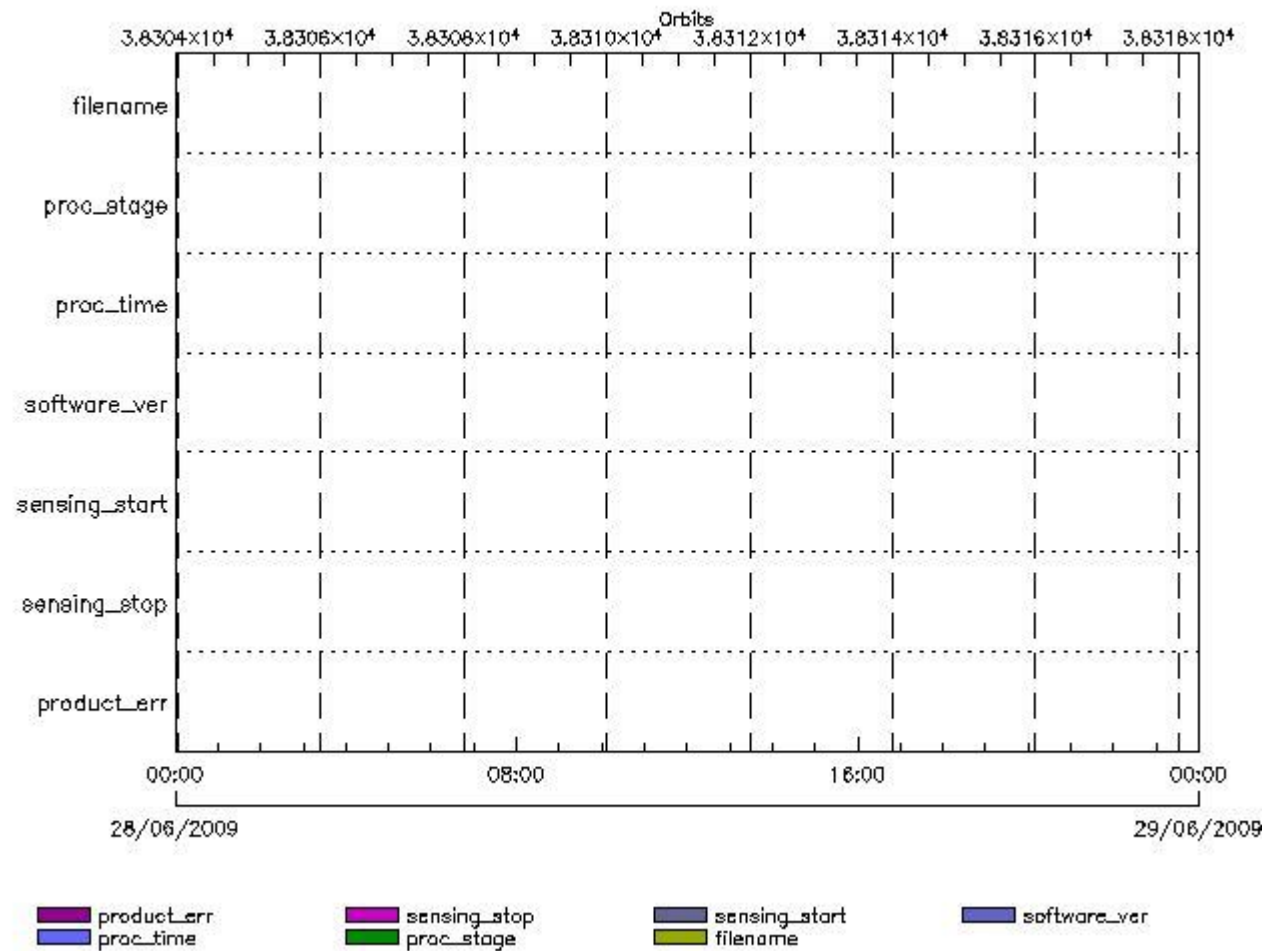
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SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8935	28-JUN-2009 18:45:17.313 28-JUN-2009 20:26:26.329

# ADFs

## MPH checks

### MWR\_CHD\_AX MPH checks

MPH Errors for MWR\_CHD\_AX



MWR\_CHD\_AX files with wrong filename

MWR\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

MWR\_CHD\_AX files with software version not equal to the current version

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong sensing stop

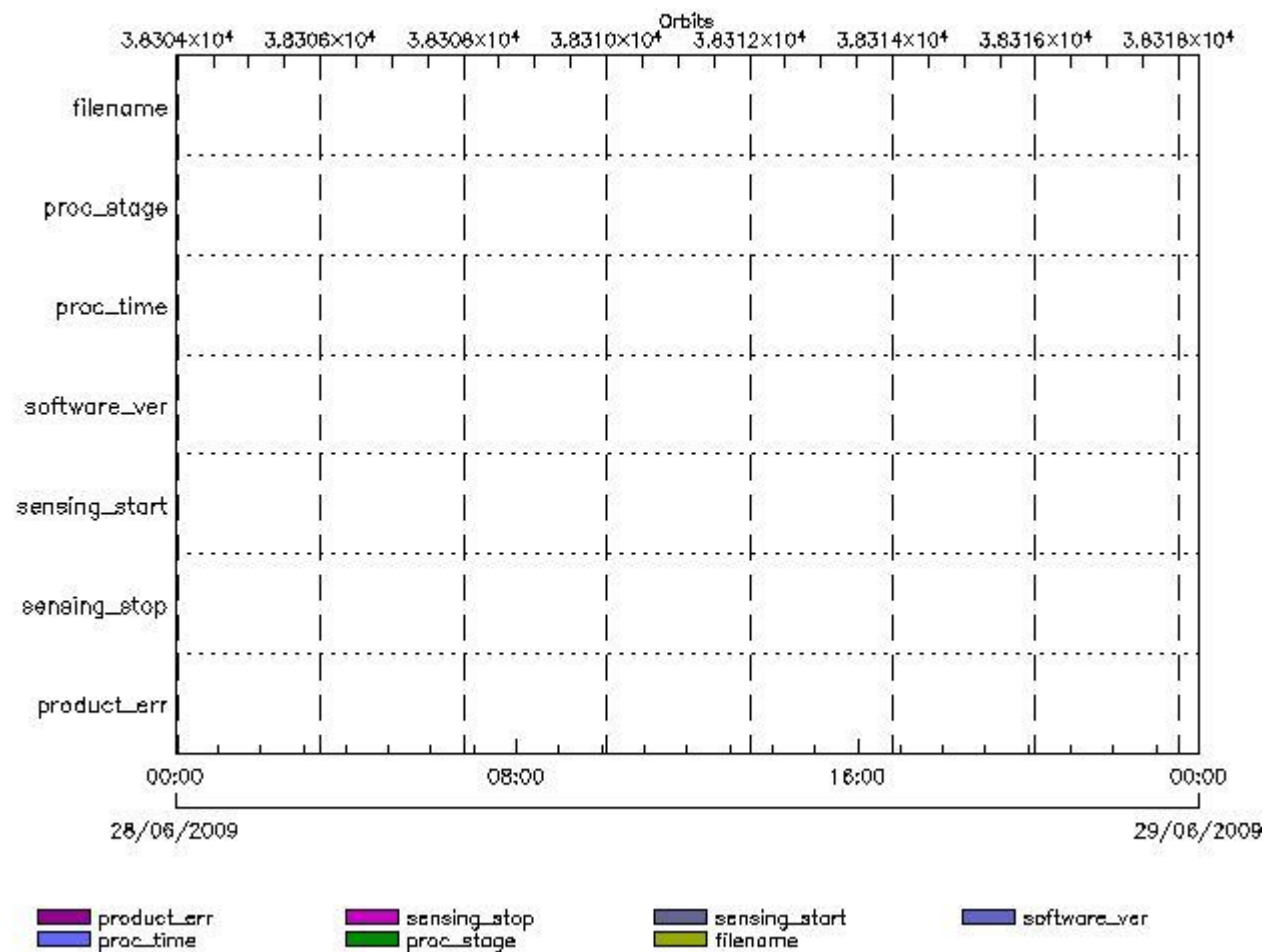
Gauge Explicit Reference

MWR\_CHD\_AX files with product err set

Gauge Explicit Reference

MWR\_CON\_AX MPH checks

MPH Errors for MWR\_CON\_AX



MWR\_CON\_AX files with wrong filename

Gauge

MWR\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CON\_AX files with wrong processing time

Gauge Explicit Reference

MWR\_CON\_AX files with software version not equal to the current version

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing stop

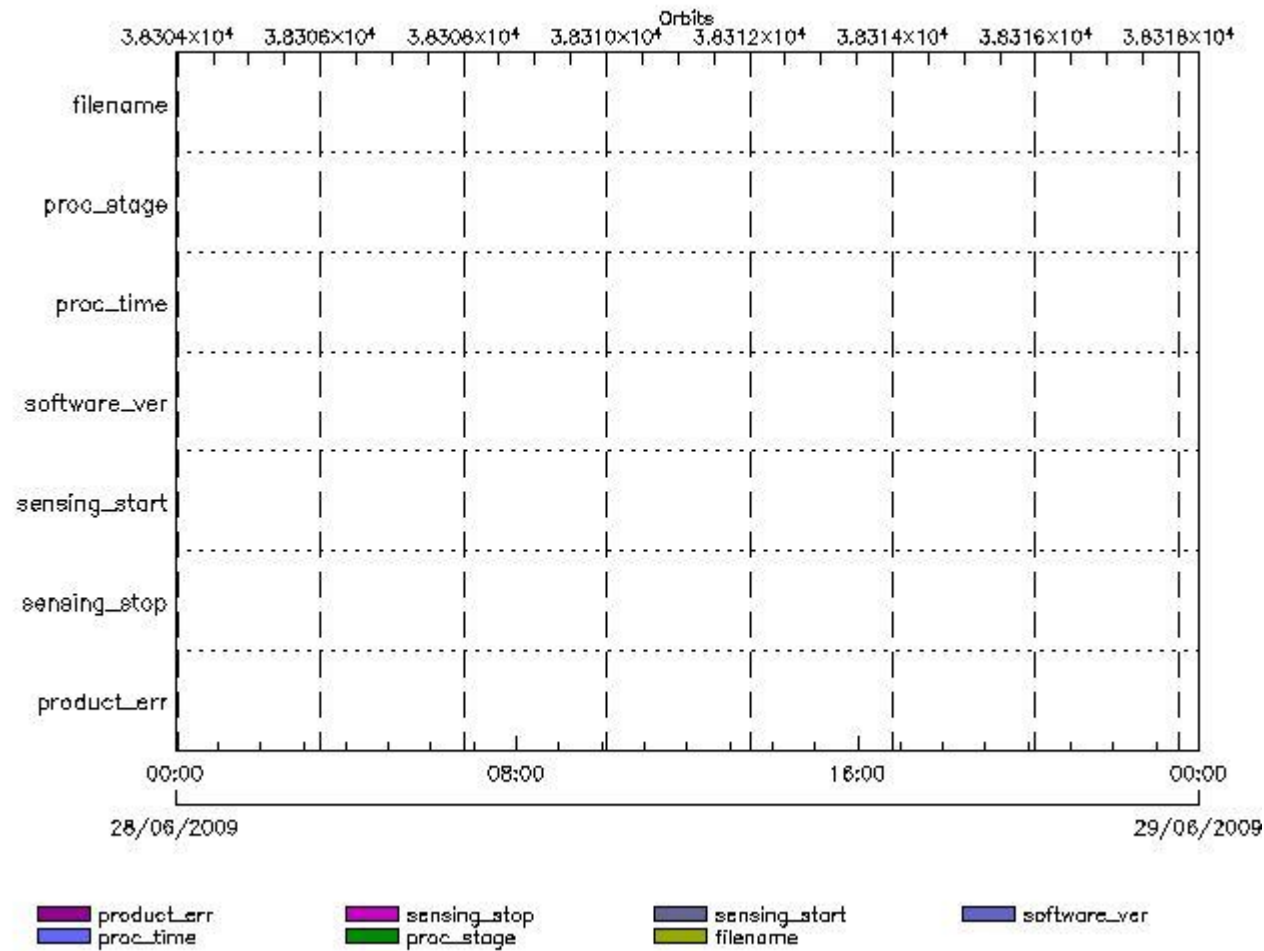
Gauge Explicit Reference

MWR\_CON\_AX files with product err set

Gauge Explicit Reference

MWR\_LSF\_AX MPH checks

MPH Errors for MWR\_LSF\_AX



MWR\_LSF\_AX files with wrong filename

MWR\_LSF\_AX files with  unknown processing stage

MWR\_LSF\_AX files with wrong processing time

MWR\_LSF\_AX files with software version not equal to the current version

MWR\_LSF\_AX files with wrong sensing start

MWR\_LSF\_AX files with wrong sensing stop

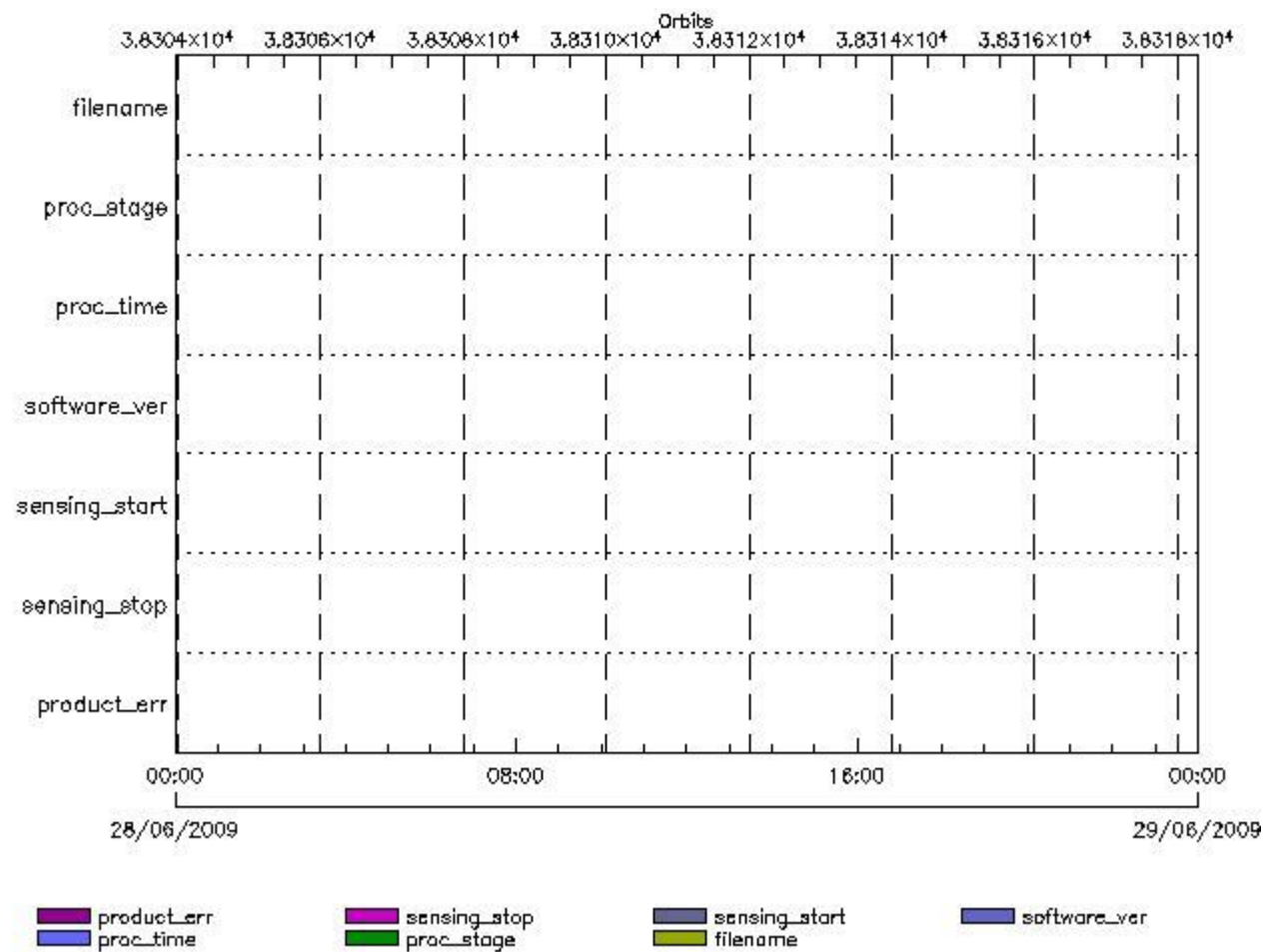
MWR\_LSF\_AX files with product err set

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MWR\_SLT\_AX MPH checks

MPH Errors for MWR\_SLT\_AX





**MWR\_SLT\_AX files with wrong filename**

**MWR\_SLT\_AX files with unknown processing stage**

**Gauge** **Explicit Reference**

**MWR\_SLT\_AX files with wrong processing time**

**Gauge** **Explicit Reference**

**MWR\_SLT\_AX files with software version not equal to the current version**

**Gauge** **Explicit Reference**

**MWR\_SLT\_AX files with wrong sensing start**

**Gauge** **Explicit Reference**

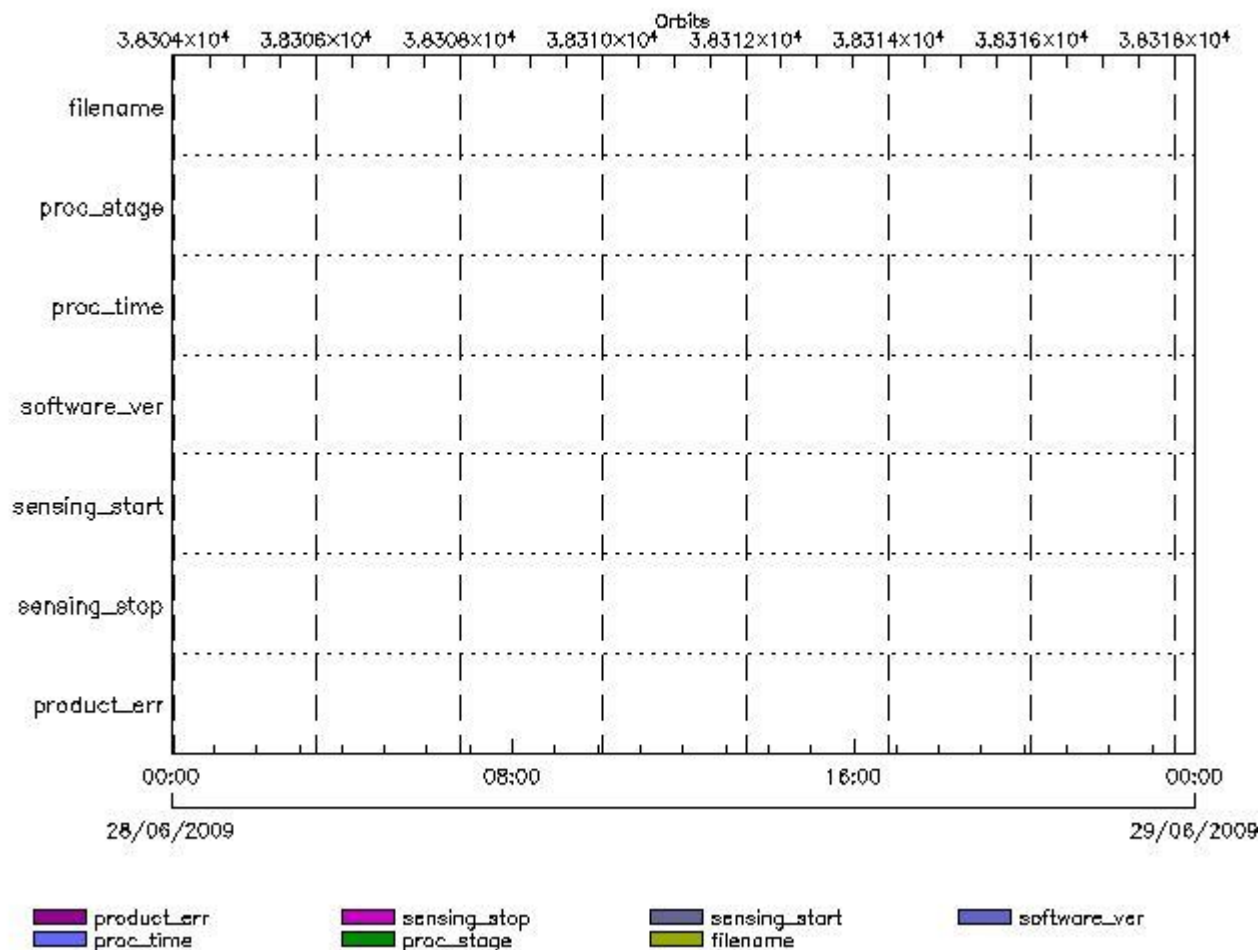
**MWR\_SLT\_AX files with wrong sensing stop**

**Gauge** **Explicit Reference**

**MWR\_SLT\_AX files with product err set**

**Gauge** **Explicit Reference**

MPH Errors for RA2\_CHD\_AX



RA2\_CHD\_AX files with wrong filename

RA2\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_CHD\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

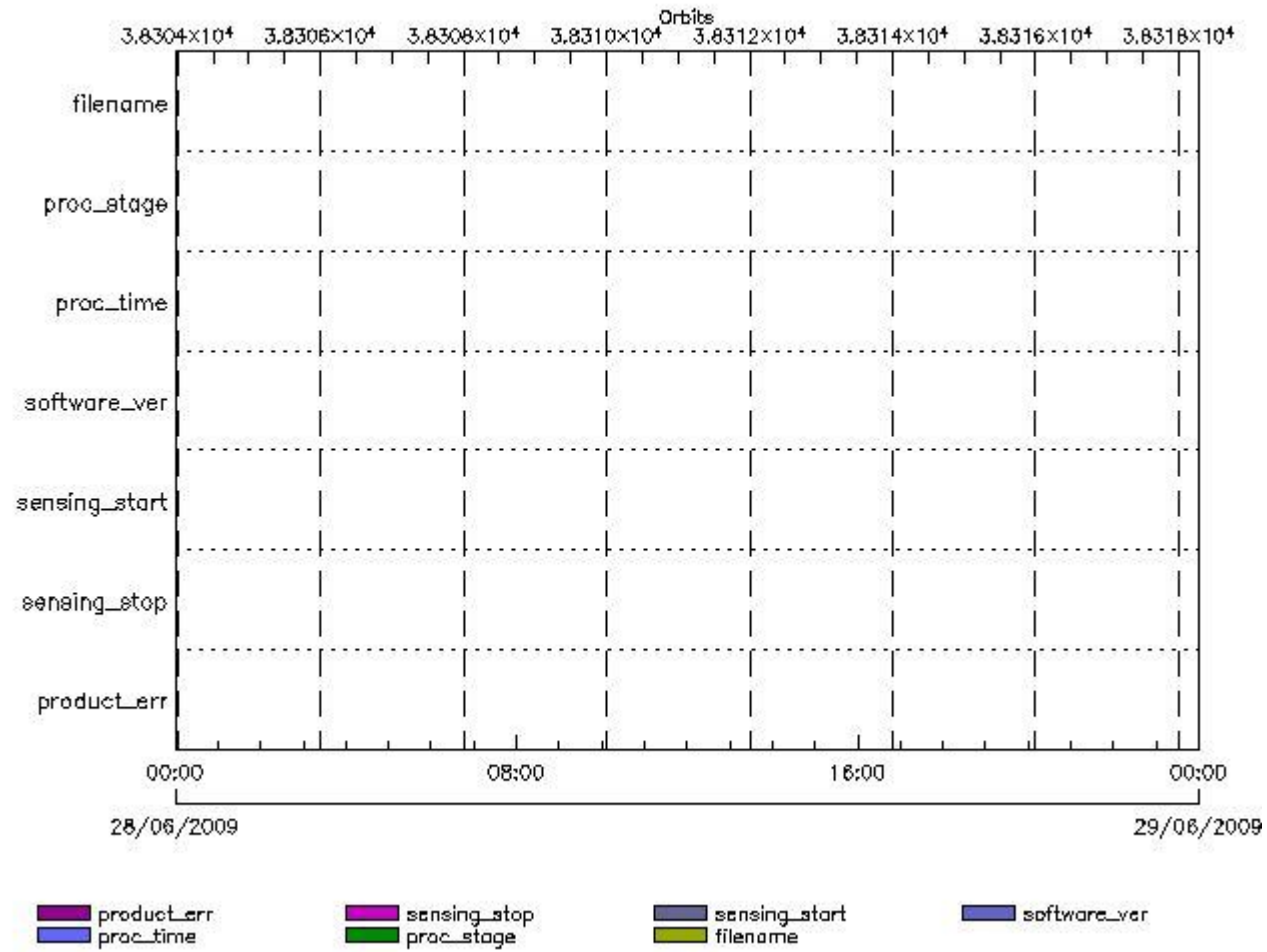
RA2\_CHD\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_CHD\_AX files with product err set

RA2\_CON\_AX MPH checks

MPH Errors for RA2\_CON\_AX



RA2\_CON\_AX files with wrong filename

RA2\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CON\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_CON\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

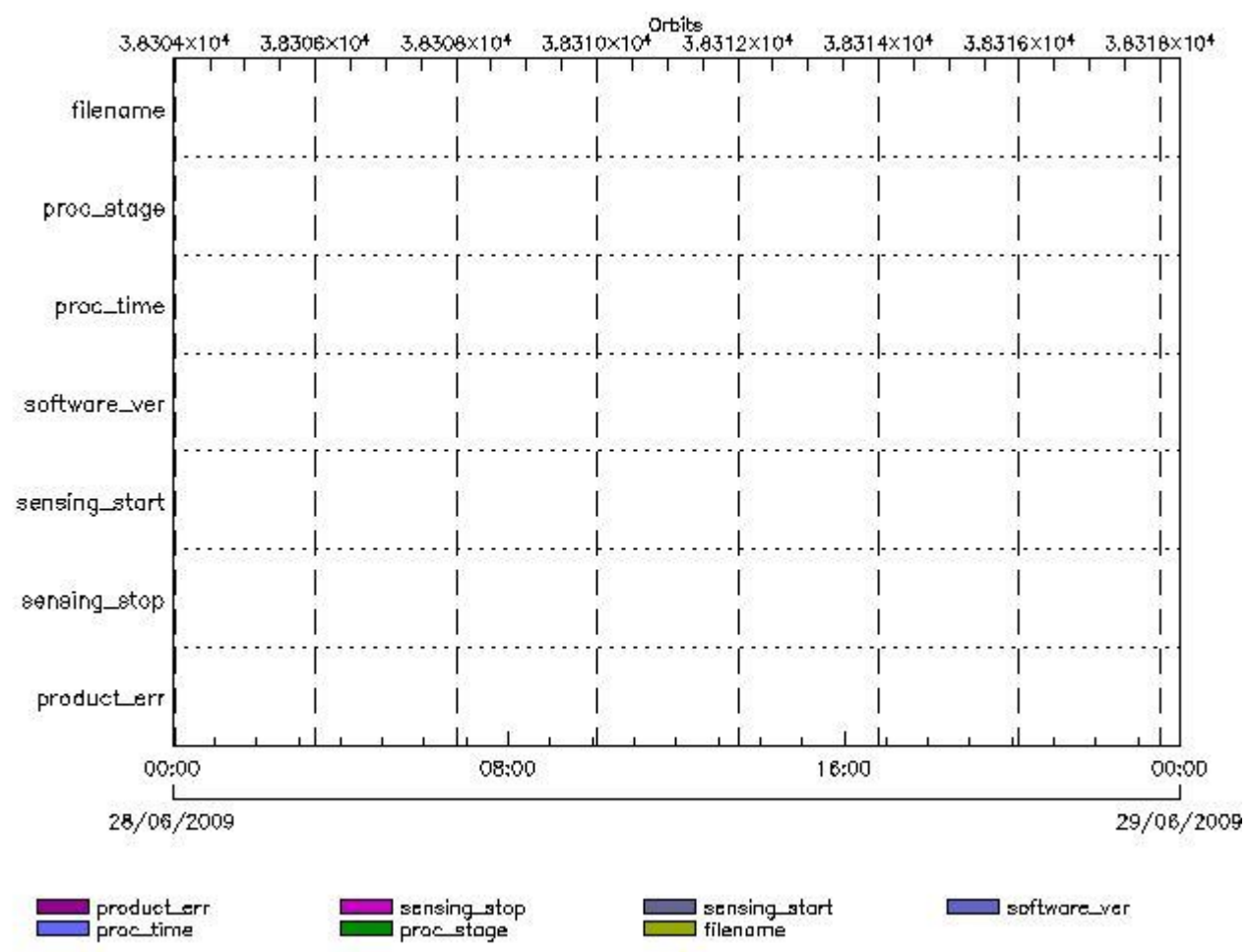
RA2\_CON\_AX files with wrong sensing stop

Gauge Explicit Reference  
 RA2\_CON\_AX files with product err set

Gauge Explicit Reference

RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



RA2\_CST\_AX files with wrong filename

Gauge  
 RA2\_CST\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CST\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_CST\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing stop

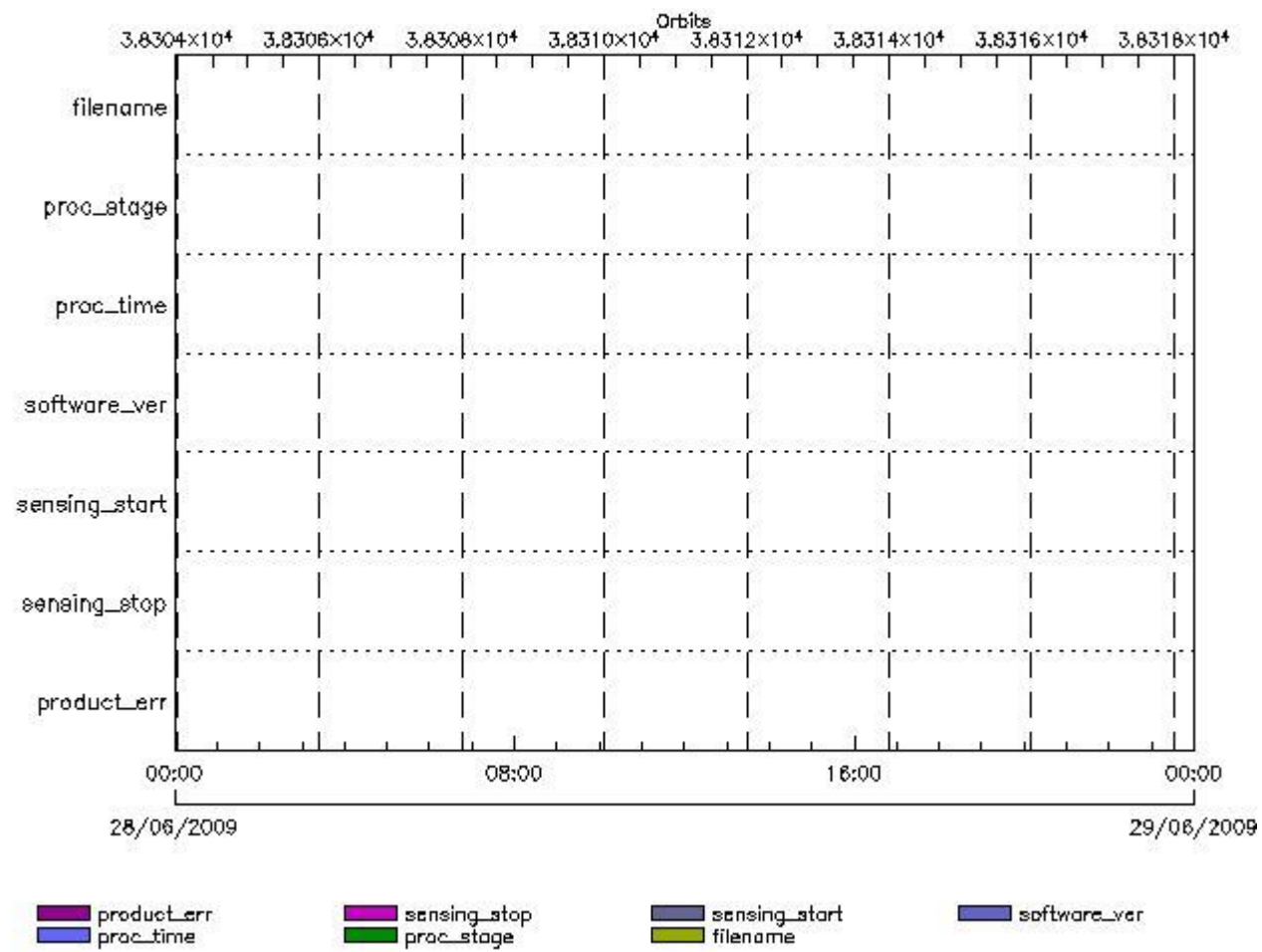
Gauge Explicit Reference

RA2\_CST\_AX files with product err set

Gauge Explicit Reference

RA2\_DIP\_AX MPH checks

MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

Gauge

RA2\_DIP\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_DIP\_AX files with software version not equal to the current version



Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing stop

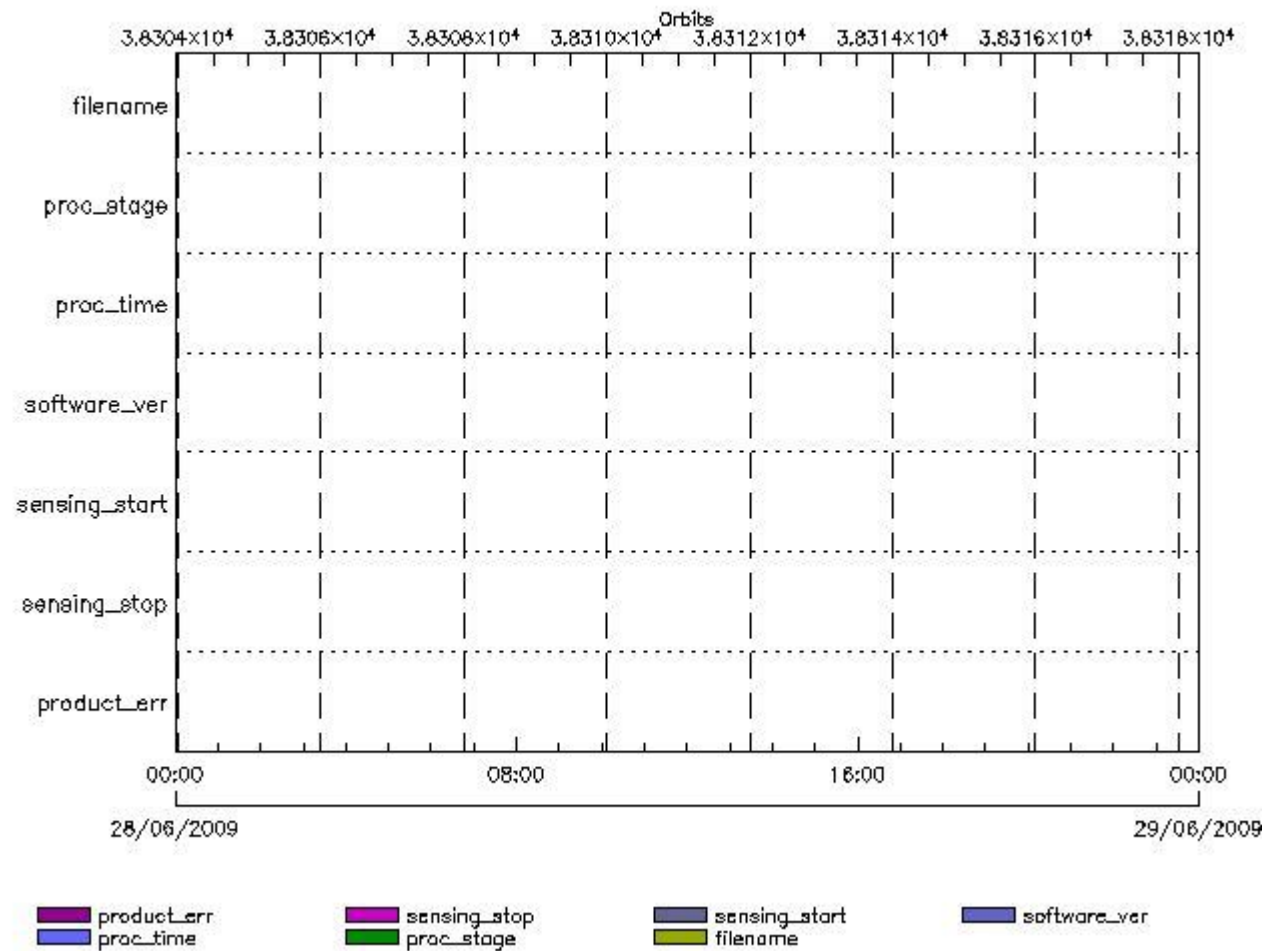
Gauge Explicit Reference

RA2\_DIP\_AX files with product err set

Gauge Explicit Reference

## RA2\_GEO\_AX MPH checks

### MPH Errors for RA2\_GEO\_AX



RA2\_GEO\_AX files with wrong filename

Gauge

RA2\_GEO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_GEO\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong sensing stop

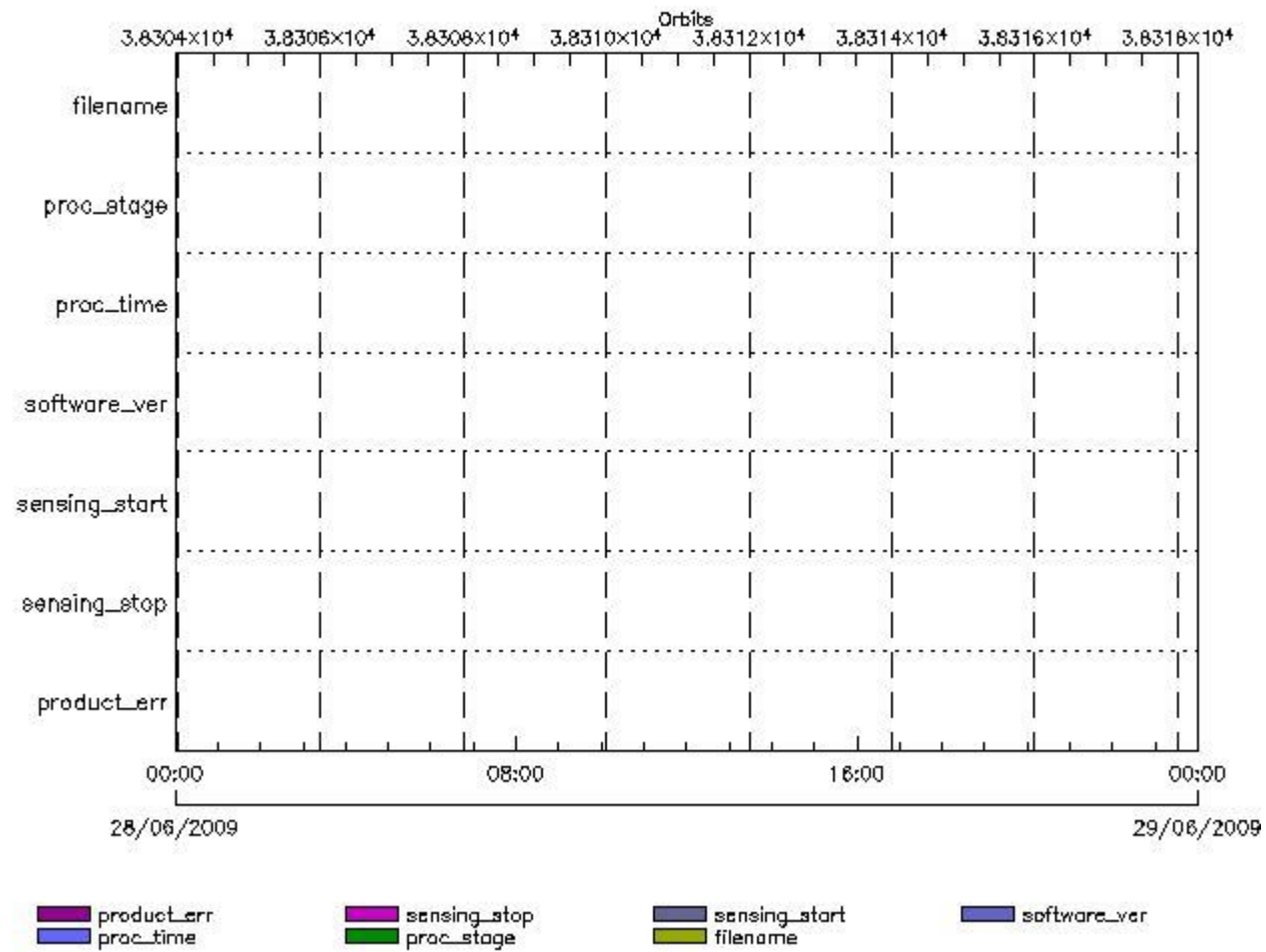
Gauge Explicit Reference

RA2\_GEO\_AX files with product err set

Gauge Explicit Reference

RA2\_ICT\_AX MPH checks

MPH Errors for RA2\_ICT\_AX



RA2\_ICT\_AX files with wrong filename

Gauge

RA2\_ICT\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_ICT\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing stop

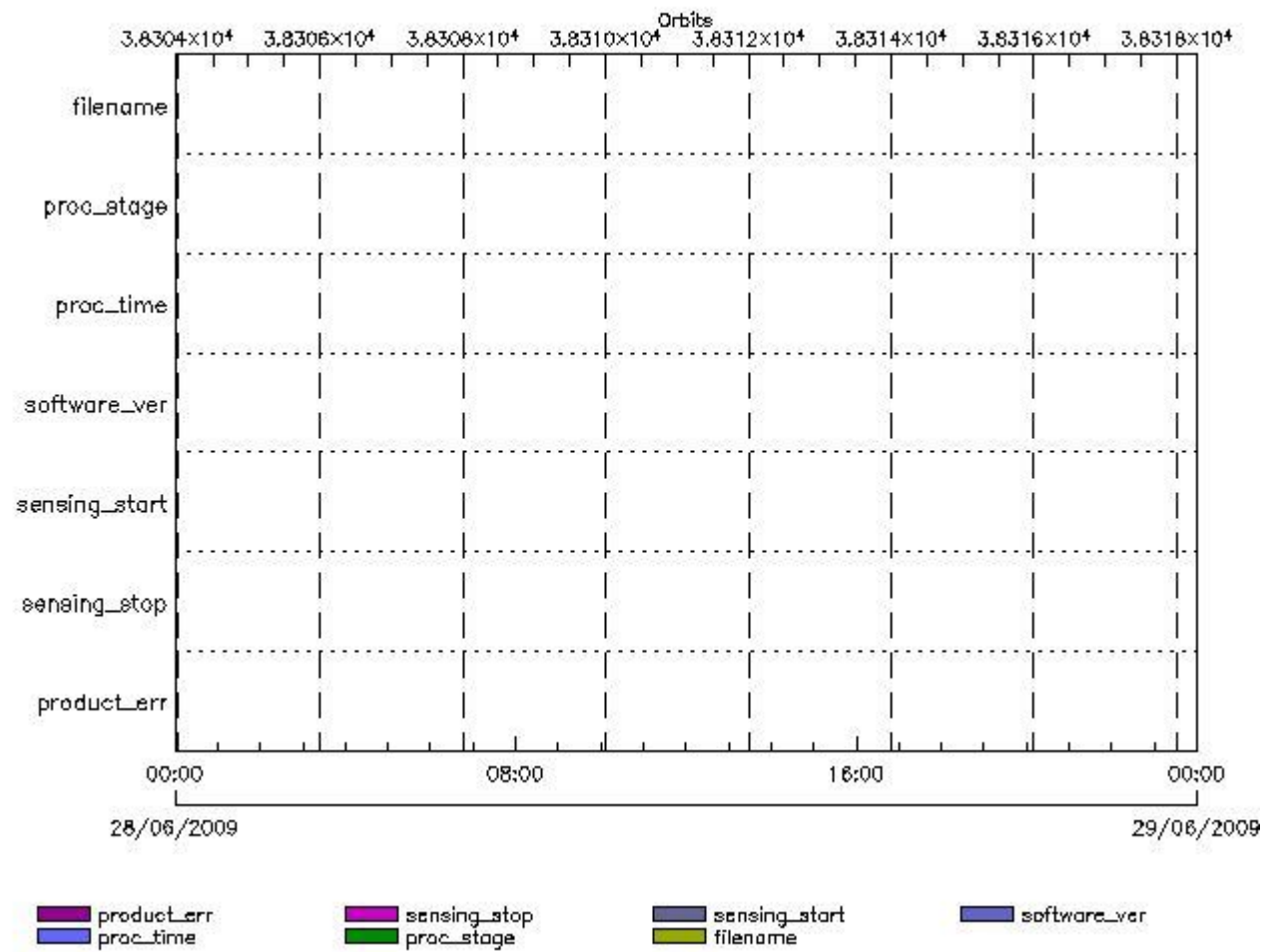
Gauge Explicit Reference

RA2\_ICT\_AX files with product err set

Gauge Explicit Reference

RA2\_IFA\_AX MPH checks

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

Gauge

RA2\_IFA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_IFA\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing stop

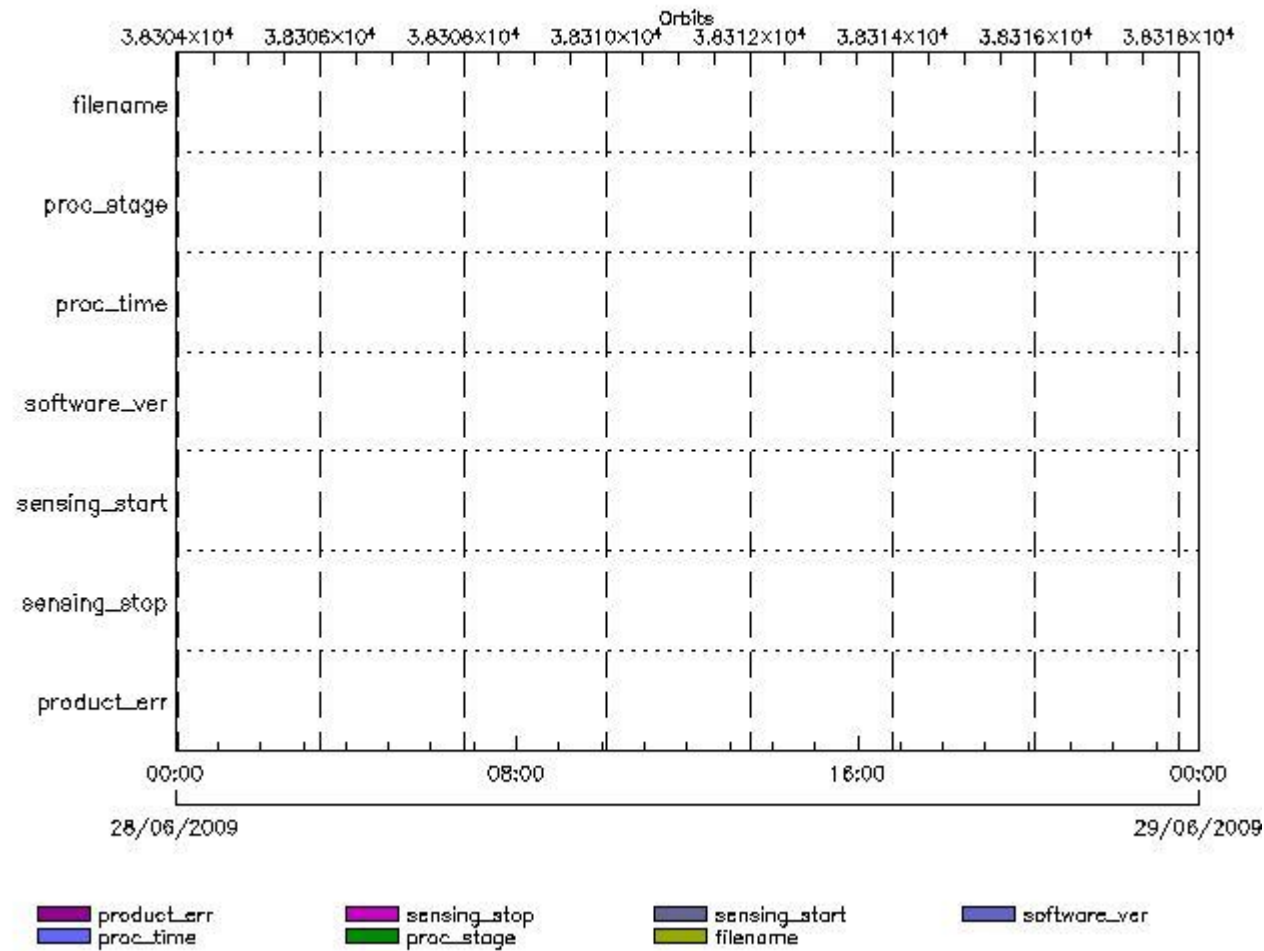
Gauge Explicit Reference

RA2\_IFA\_AX files with product err set

Gauge Explicit Reference

RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

RA2\_IFB\_AX files with  Gauge  unknown processing stage

Gauge  Explicit Reference

RA2\_IFB\_AX files with wrong processing time

Gauge  Explicit Reference

RA2\_IFB\_AX files with software version not equal to the current version

Gauge  Explicit Reference

RA2\_IFB\_AX files with wrong sensing start

Gauge  Explicit Reference

RA2\_IFB\_AX files with wrong sensing stop

Gauge  Explicit Reference

RA2\_IFB\_AX files with product err set

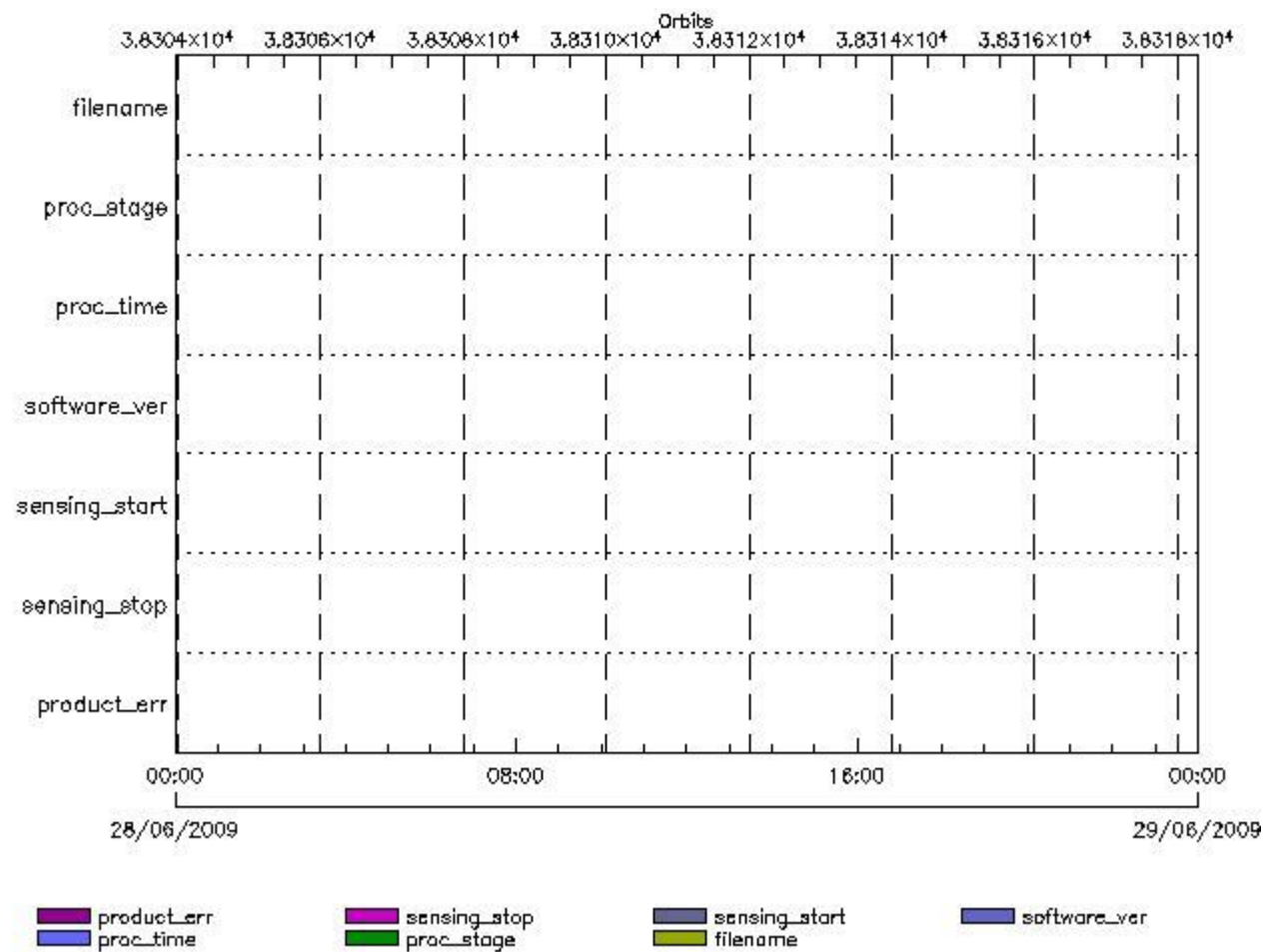
Gauge  Explicit Reference

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RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX





**RA2\_IFF\_AX files with wrong filename**

**RA2\_IFF\_AX files with unknown processing stage**

**Gauge Explicit Reference**

**RA2\_IFF\_AX files with wrong processing time**

**Gauge Explicit Reference**

**RA2\_IFF\_AX files with software version not equal to the current version**

**Gauge Explicit Reference**

**RA2\_IFF\_AX files with wrong sensing start**

**Gauge Explicit Reference**

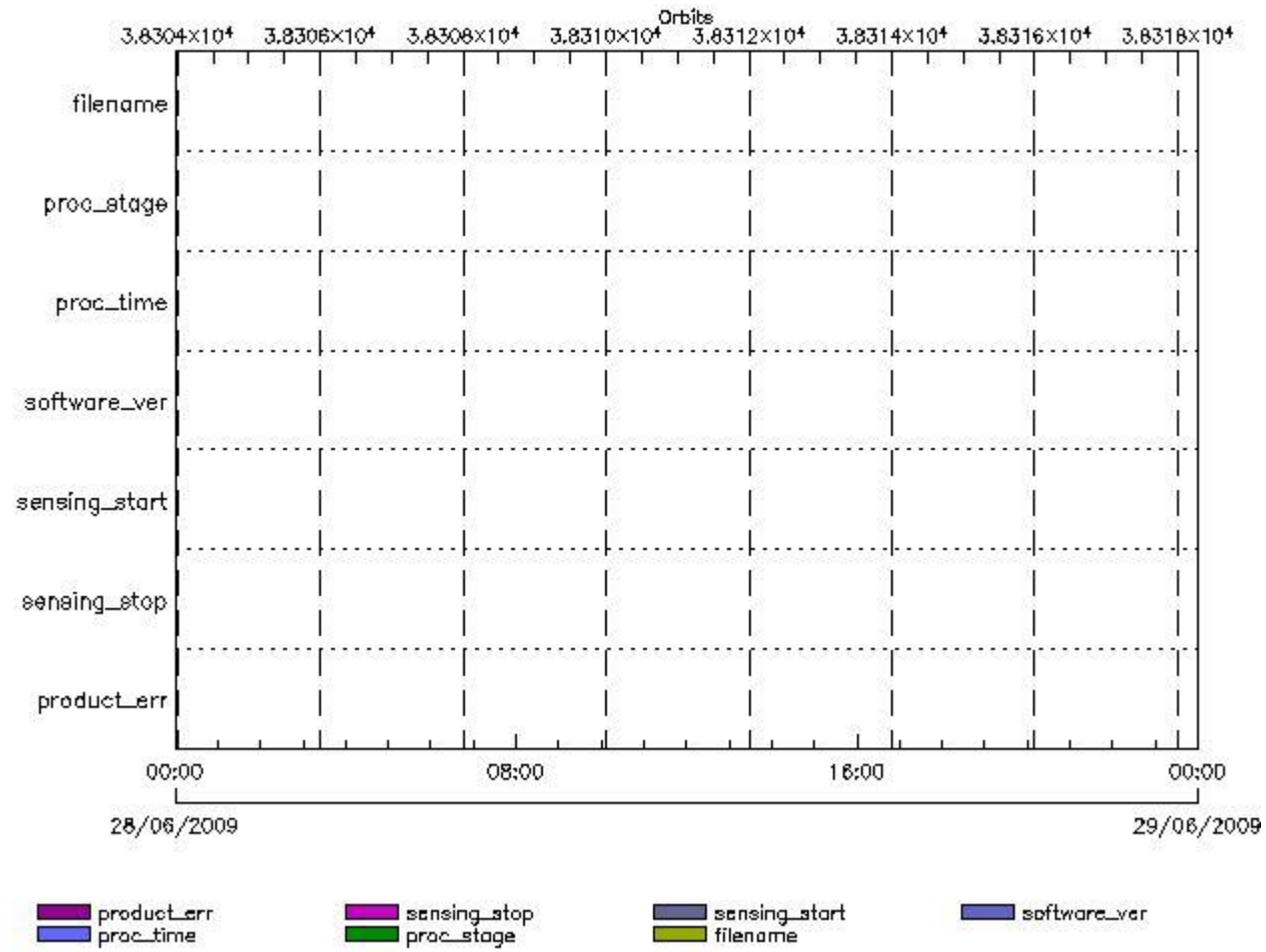
**RA2\_IFF\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

**RA2\_IFF\_AX files with product err set**

**Gauge Explicit Reference**

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename

RA2\_IOC\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_IOC\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing start

Gauge Explicit Reference

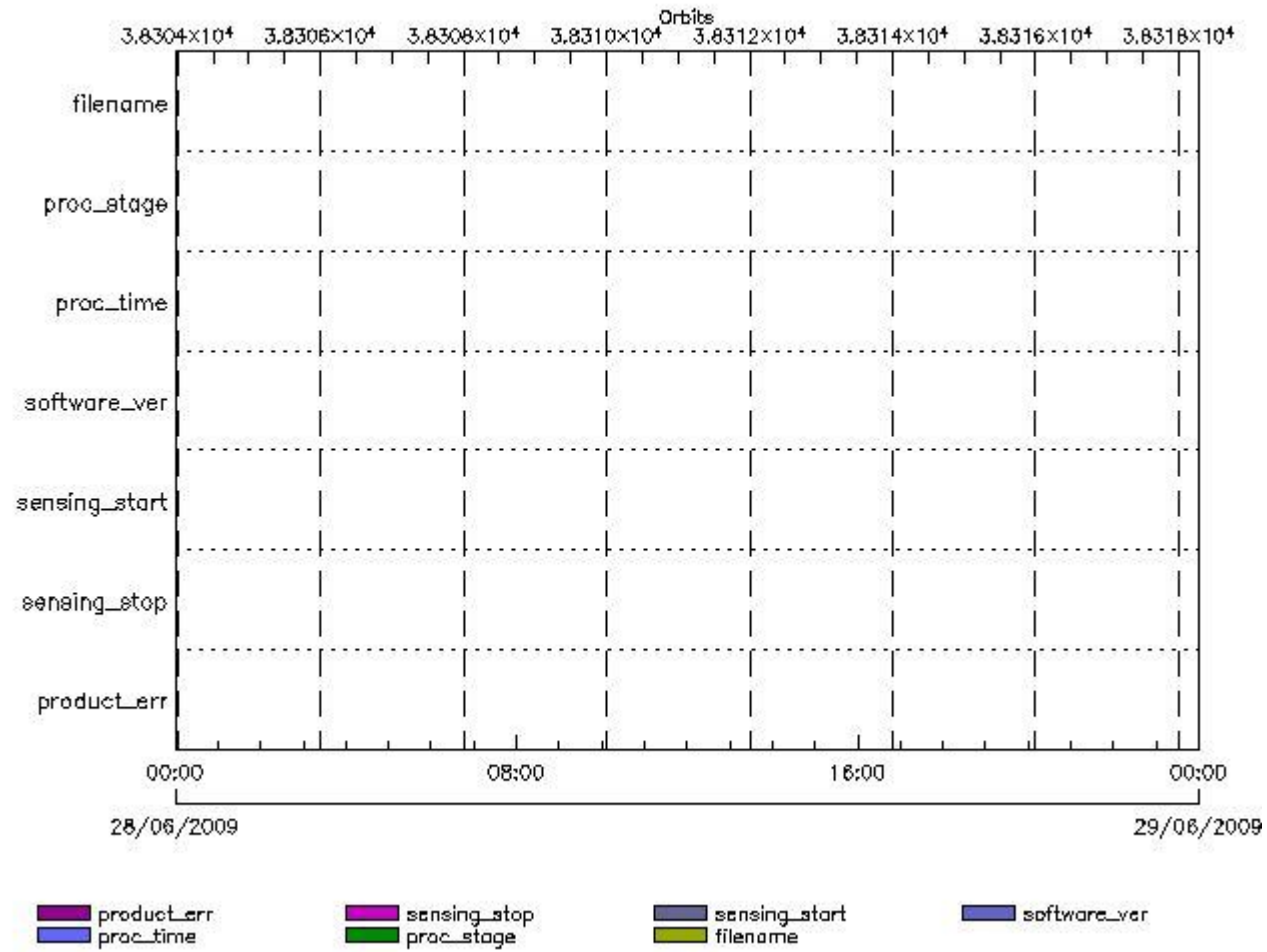
RA2\_IOC\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_IOC\_AX files with product err set

RA2\_MET\_AX MPH checks

MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

RA2\_MET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MET\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_MET\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing start

Gauge Explicit Reference

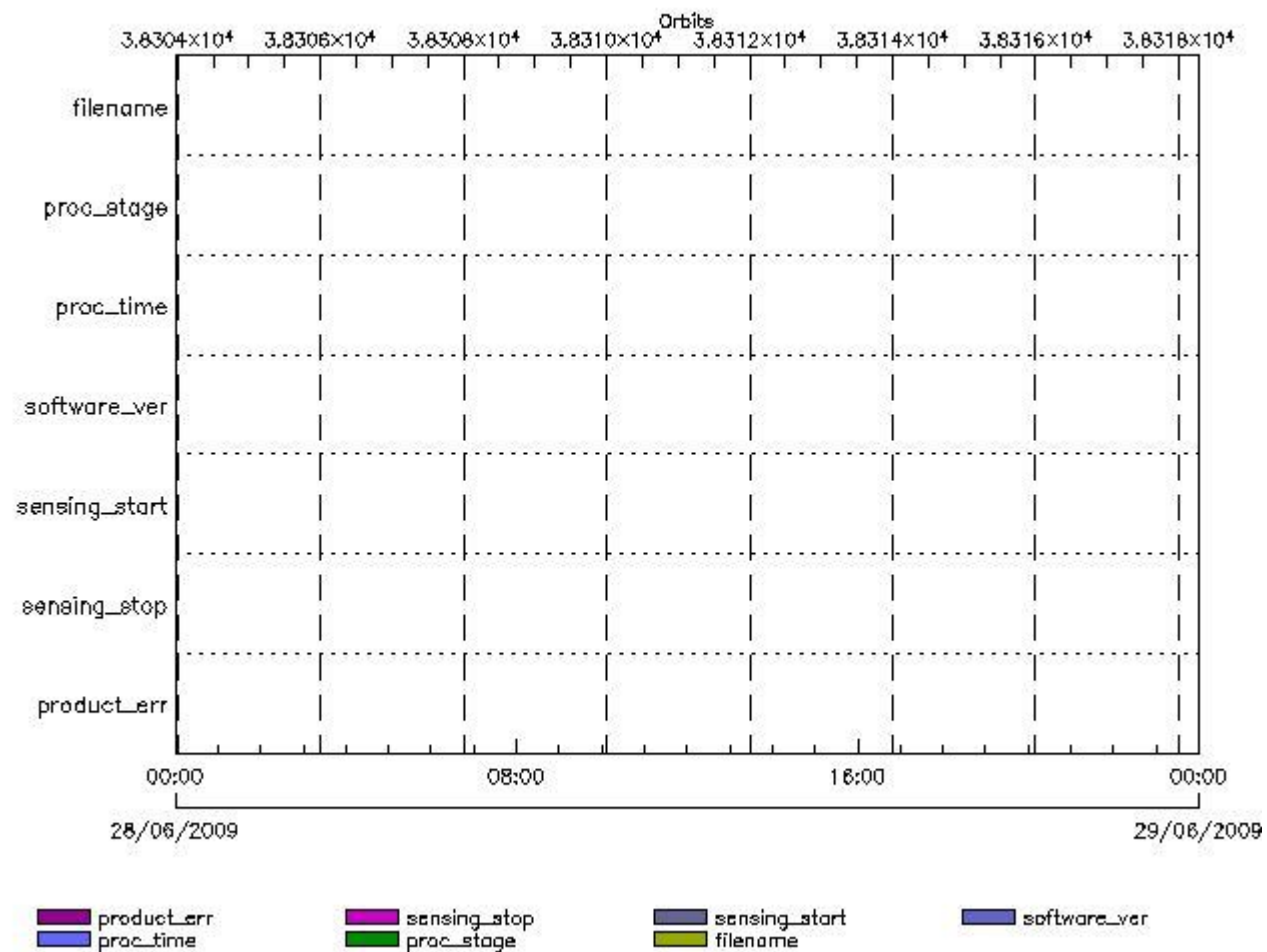
RA2\_MET\_AX files with wrong sensing stop

Gauge Explicit Reference  
 RA2\_MET\_AX files with product err set

Gauge Explicit Reference

RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



RA2\_MSS\_AX files with wrong filename

Gauge  
 RA2\_MSS\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_MSS\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing stop

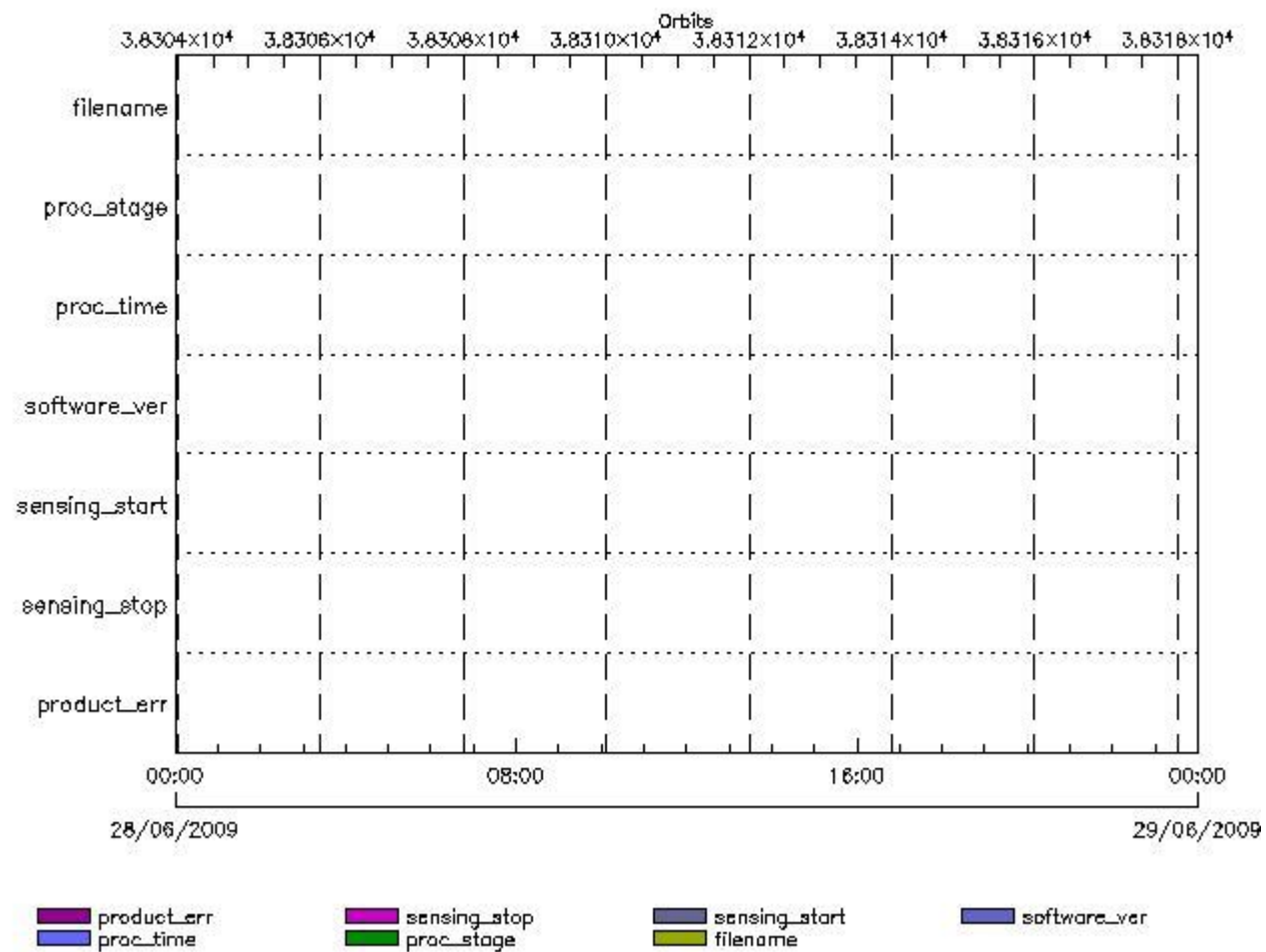
Gauge Explicit Reference

RA2\_MSS\_AX files with product err set

Gauge Explicit Reference

RA2\_OT1\_AX MPH checks

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

Gauge

RA2\_OT1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_OT1\_AX files with software version not equal to the current version



Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing stop

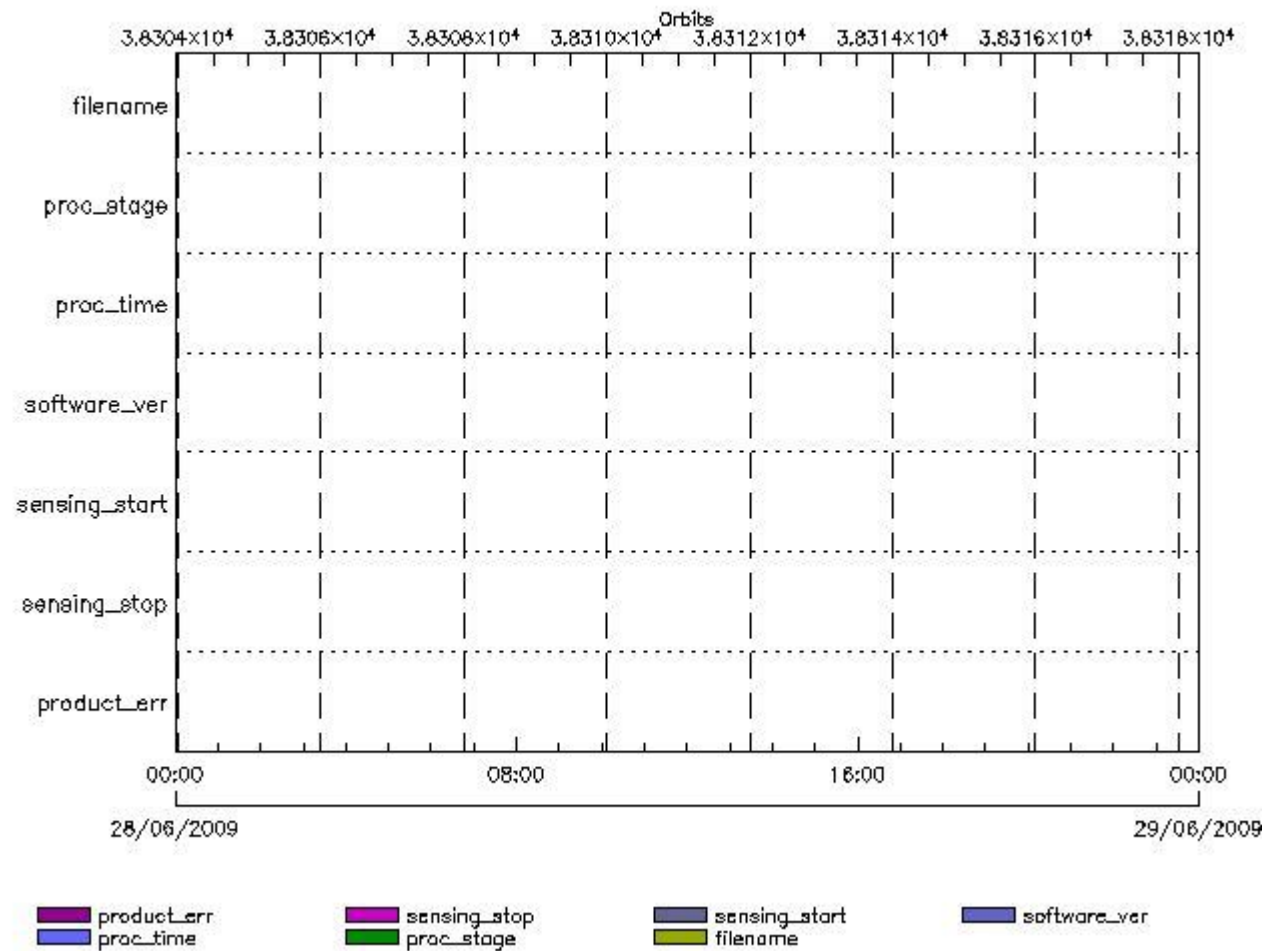
Gauge Explicit Reference

RA2\_OT1\_AX files with product err set

Gauge Explicit Reference

## RA2\_OT2\_AX MPH checks

### MPH Errors for RA2\_OT2\_AX



RA2\_OT2\_AX files with wrong filename

RA2\_OT2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_OT2\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong sensing stop

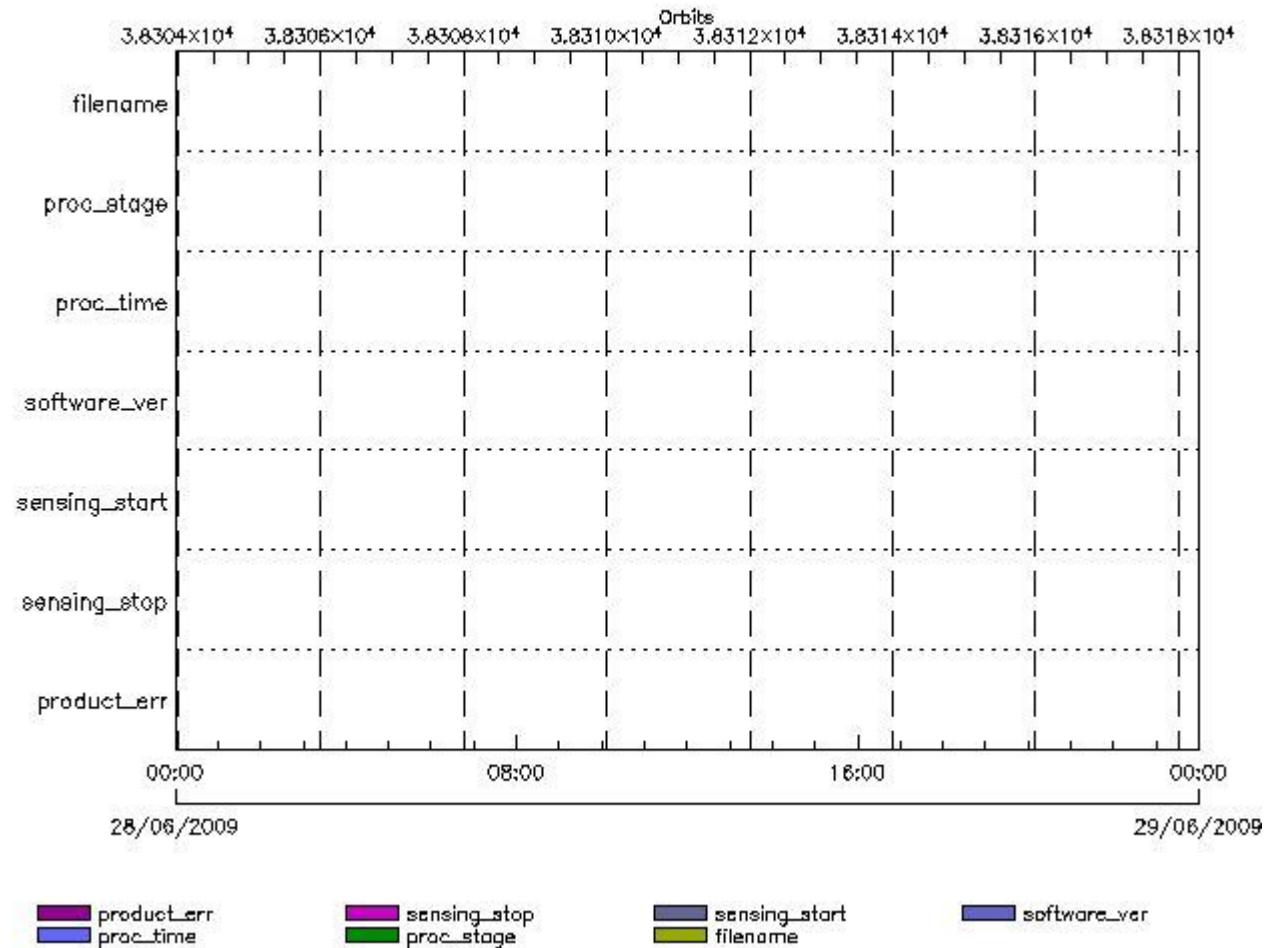
Gauge Explicit Reference

RA2\_OT2\_AX files with product err set

Gauge Explicit Reference

RA2\_PLA\_AX MPH checks

MPH Errors for RA2\_PLA\_AX



RA2\_PLA\_AX files with wrong filename

Gauge

RA2\_PLA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_PLA\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_PLA\_AX files with wrong sensing stop

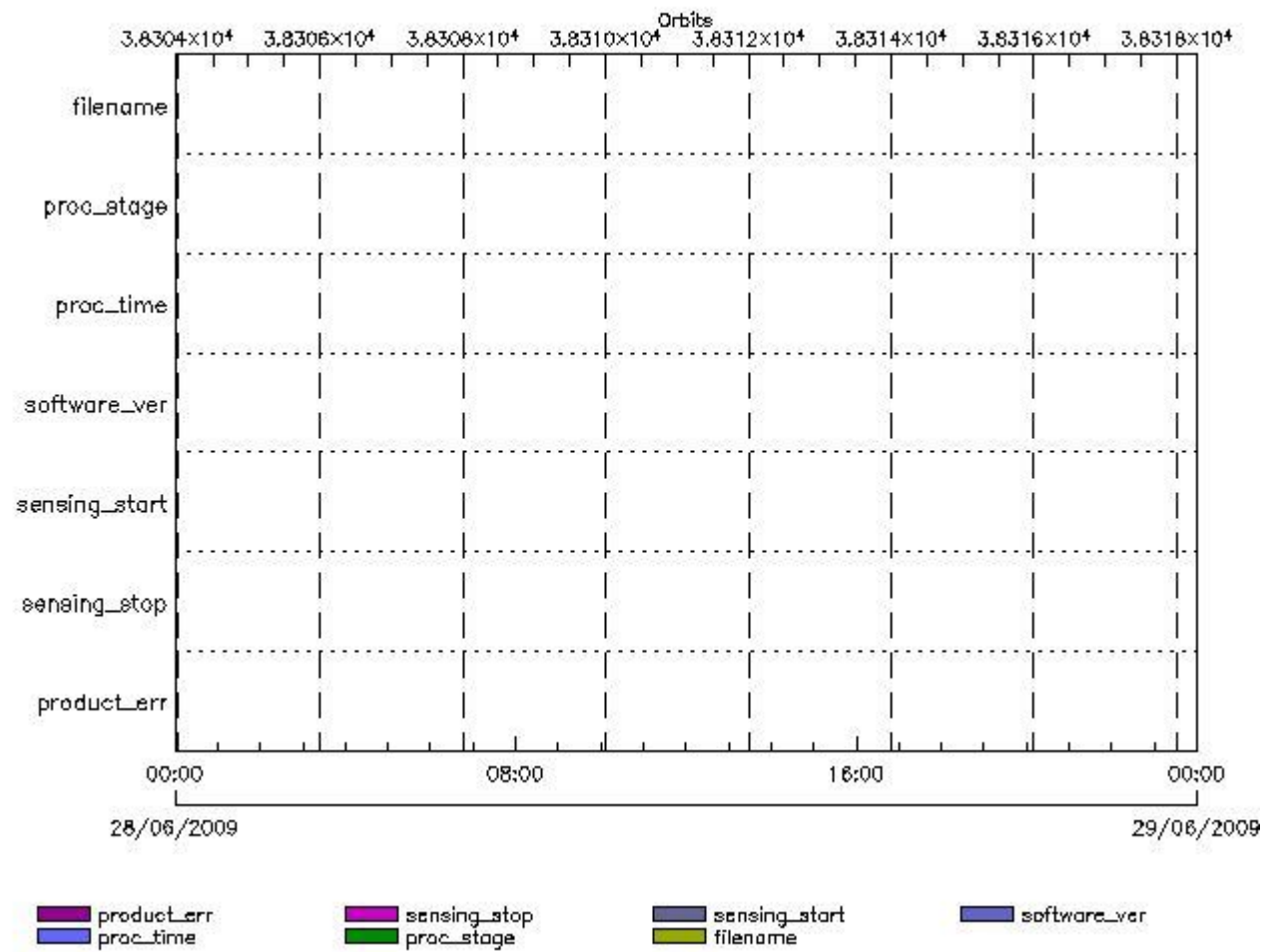
Gauge Explicit Reference

RA2\_PLA\_AX files with product err set

Gauge Explicit Reference

RA2\_POL\_AX MPH checks

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

Gauge

RA2\_POL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_POL\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_POL\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing stop

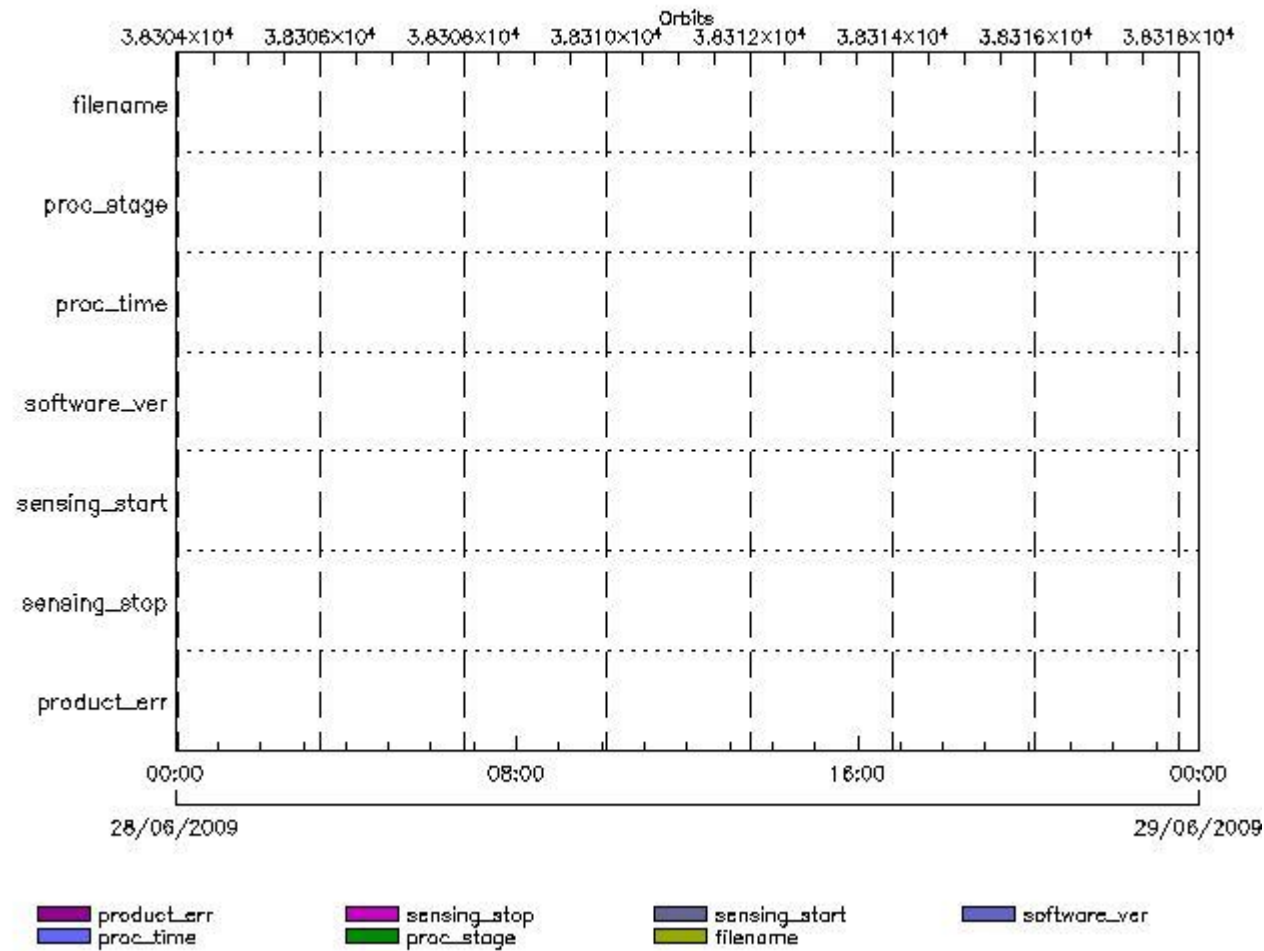
Gauge Explicit Reference

RA2\_POL\_AX files with product err set

Gauge Explicit Reference

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

RA2\_SET\_AX files with  unknown processing stage

RA2\_SET\_AX files with wrong processing time

RA2\_SET\_AX files with software version not equal to the current version

RA2\_SET\_AX files with wrong sensing start

RA2\_SET\_AX files with wrong sensing stop

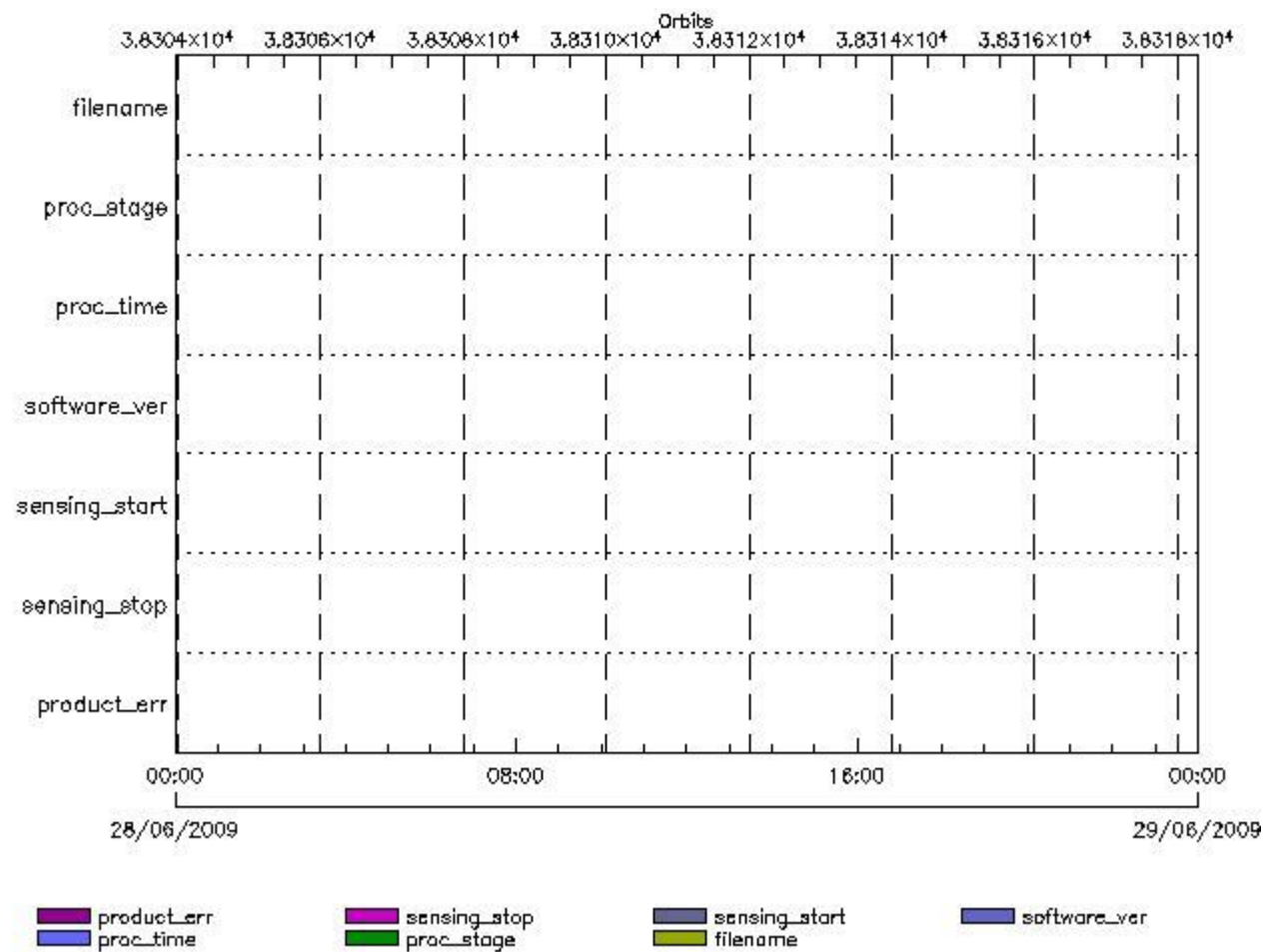
RA2\_SET\_AX files with product err set

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RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX





**RA2\_SL1\_AX files with wrong filename**

**RA2\_SL1\_AX files with unknown processing stage**

**Gauge** **Explicit Reference**

**RA2\_SL1\_AX files with wrong processing time**

**Gauge** **Explicit Reference**

**RA2\_SL1\_AX files with software version not equal to the current version**

**Gauge** **Explicit Reference**

**RA2\_SL1\_AX files with wrong sensing start**

**Gauge** **Explicit Reference**

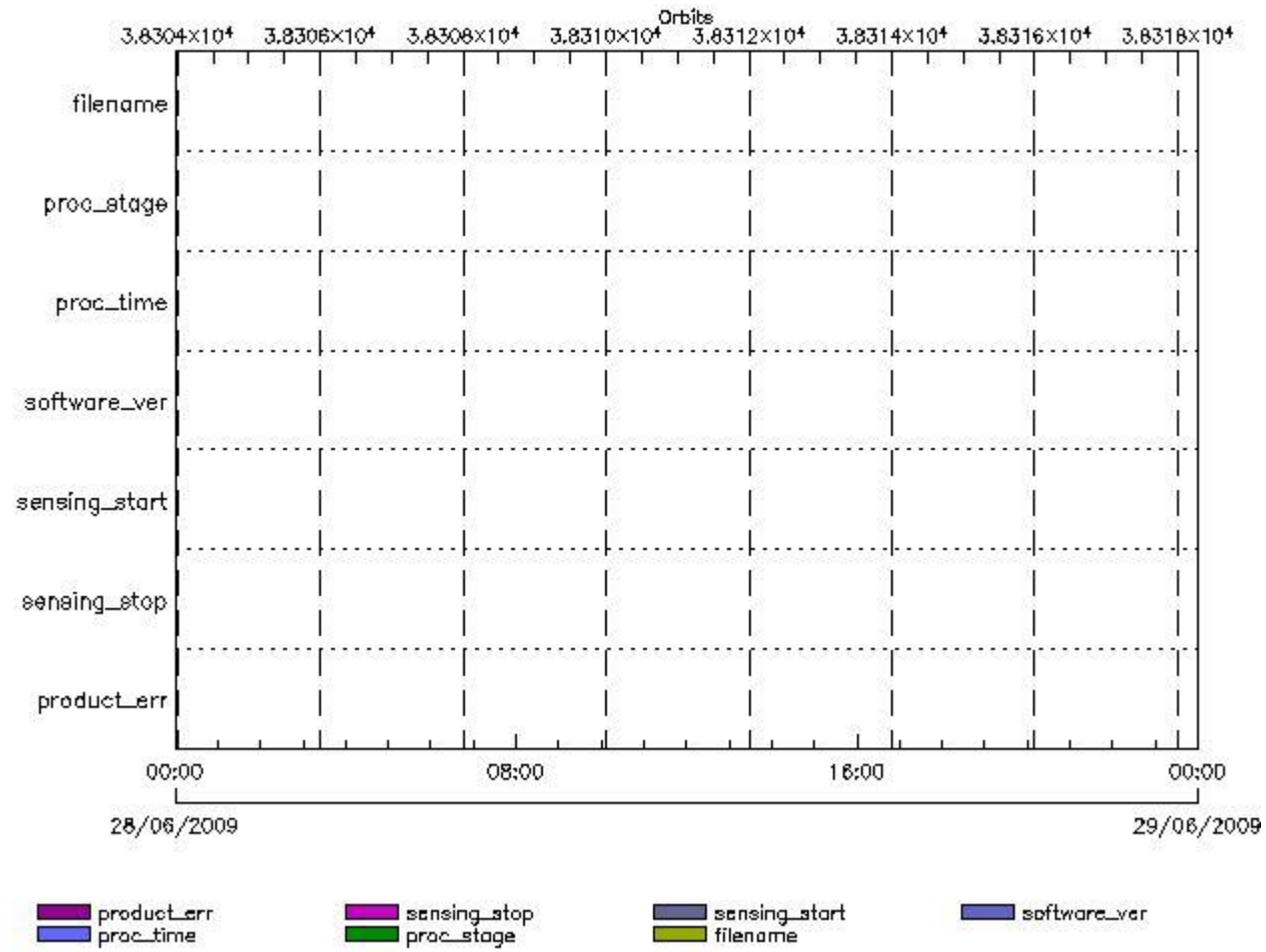
**RA2\_SL1\_AX files with wrong sensing stop**

**Gauge** **Explicit Reference**

**RA2\_SL1\_AX files with product err set**

**Gauge** **Explicit Reference**

MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

RA2\_SL2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_SL2\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing start

Gauge Explicit Reference

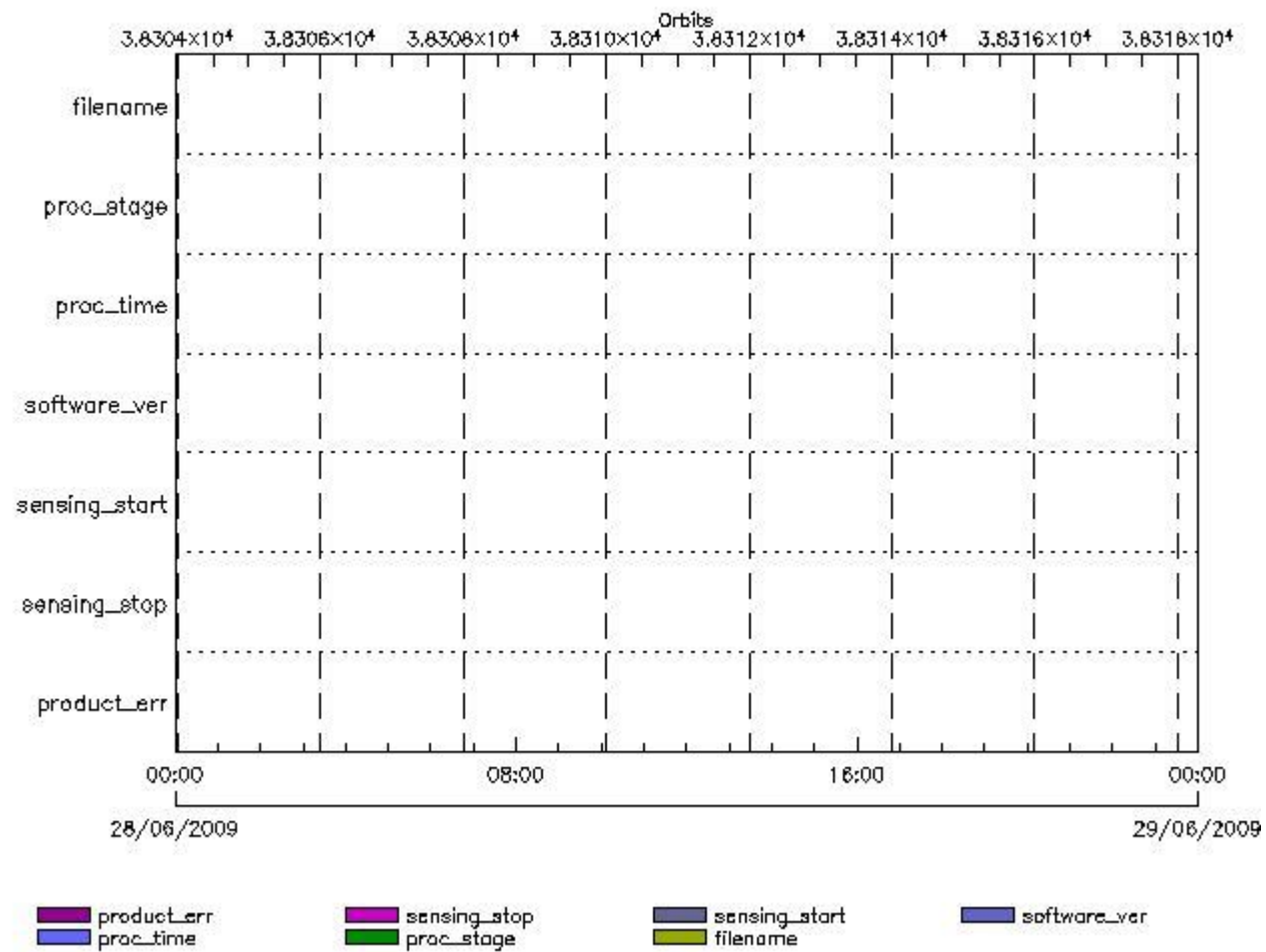
RA2\_SL2\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_SL2\_AX files with product err set

RA2\_SOI\_AX MPH checks

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

RA2\_SOI\_AX files with unknown processing stage

RA2\_SOI\_AX files with wrong processing time

RA2\_SOI\_AX files with software version not equal to the current version

RA2\_SOI\_AX files with wrong sensing start

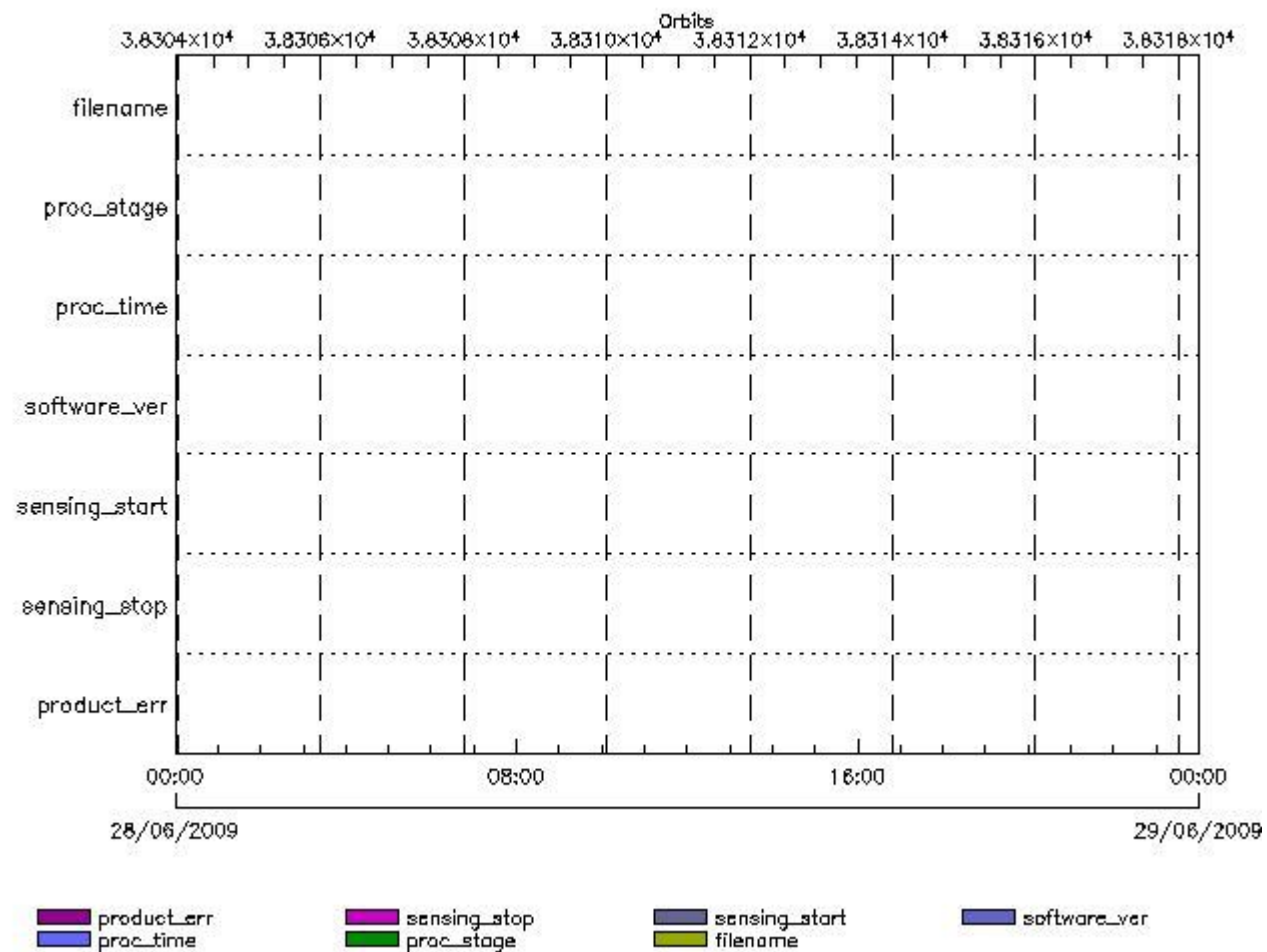
RA2\_SOI\_AX files with wrong sensing stop

Gauge Explicit Reference  
 RA2\_SOI\_AX files with product err set

Gauge Explicit Reference

RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



RA2\_SOL\_AX files with wrong filename

Gauge  
 RA2\_SOL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_SOL\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing stop

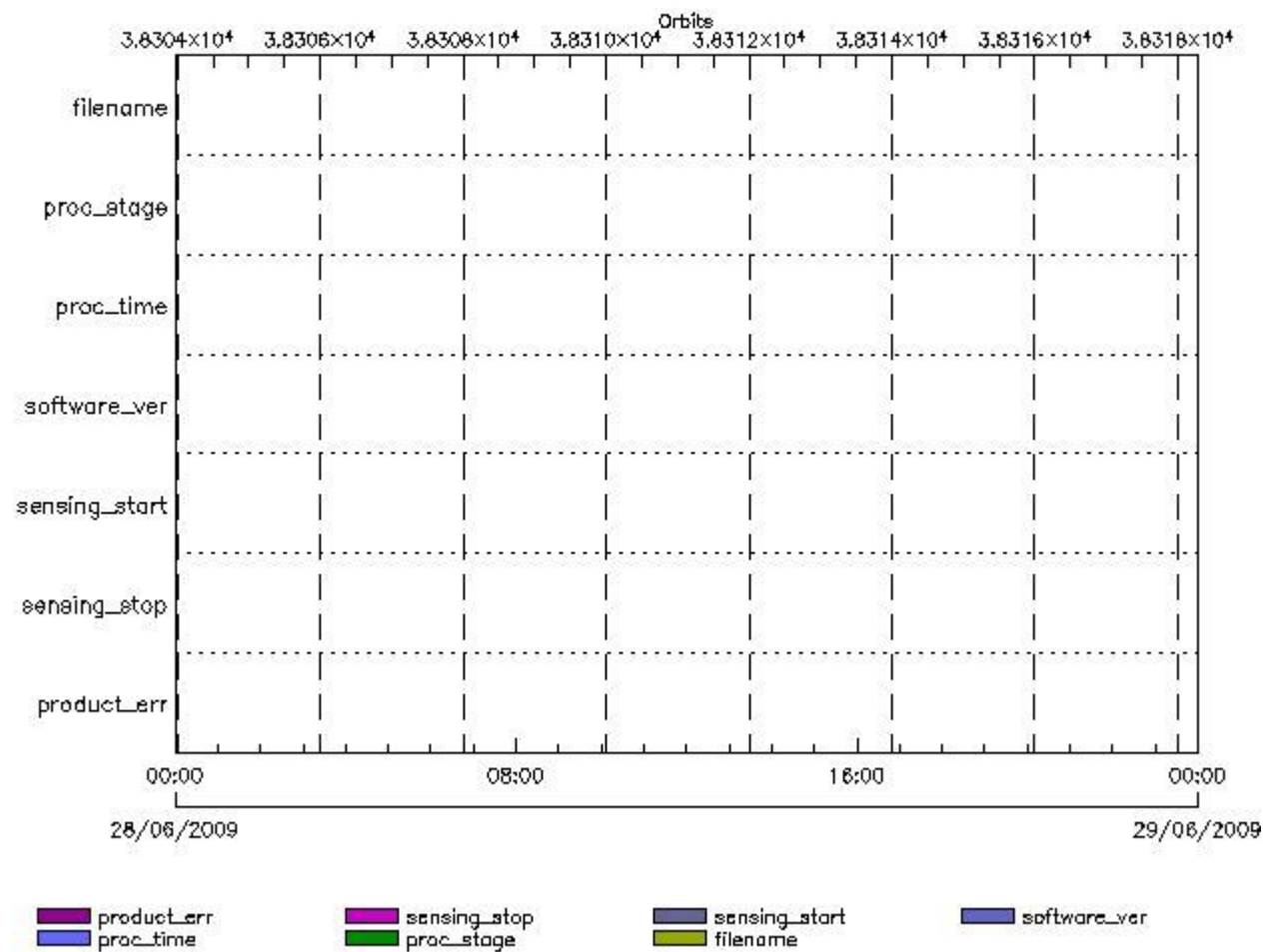
Gauge Explicit Reference

RA2\_SOL\_AX files with product err set

Gauge Explicit Reference

RA2\_SSB\_AX MPH checks

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

Gauge

RA2\_SSB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_SSB\_AX files with software version not equal to the current version



Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing stop

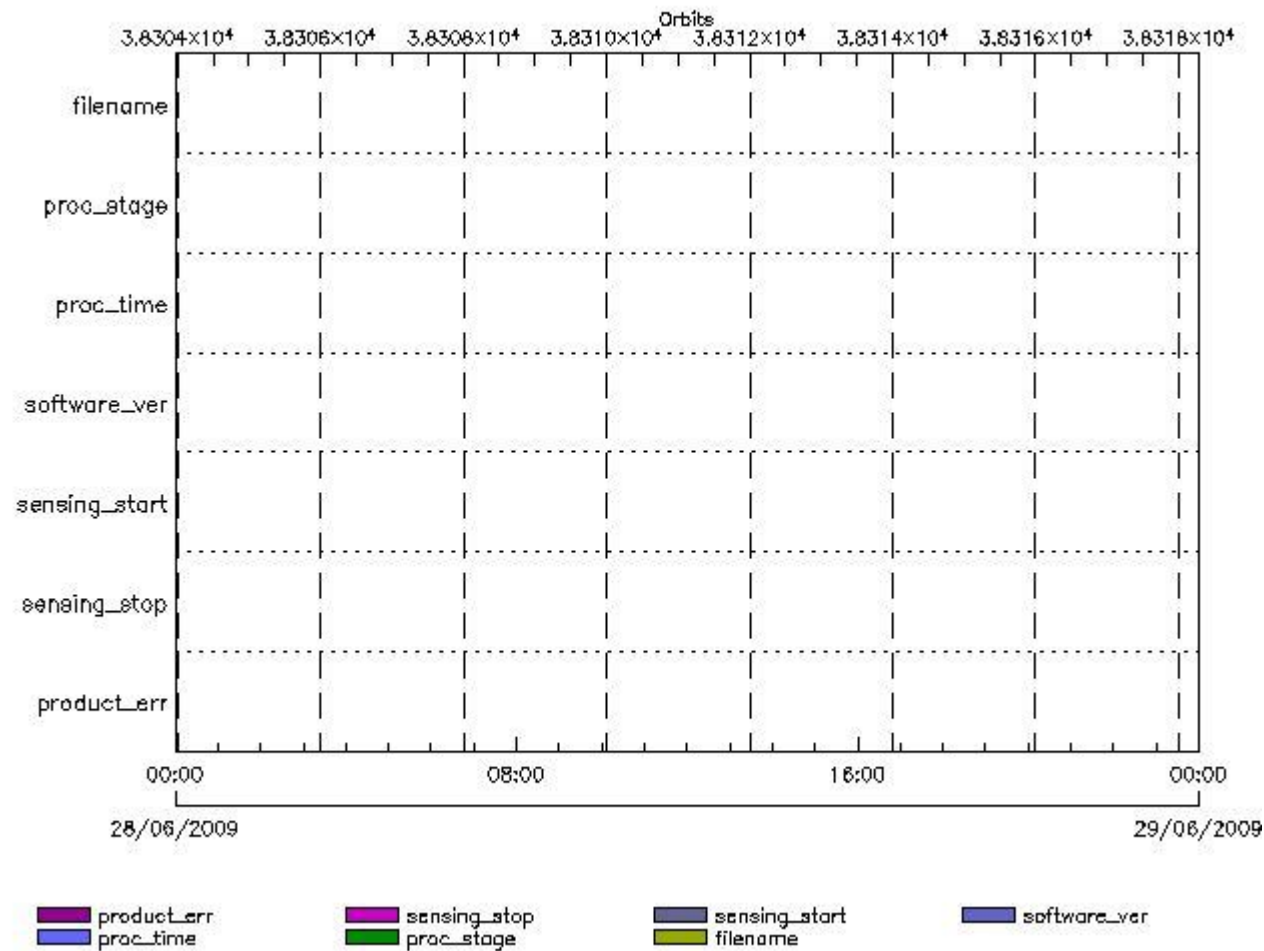
Gauge Explicit Reference

RA2\_SSB\_AX files with product err set

Gauge Explicit Reference

RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



RA2\_TLD\_AX files with wrong filename

Gauge

RA2\_TLD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_TLD\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong sensing stop

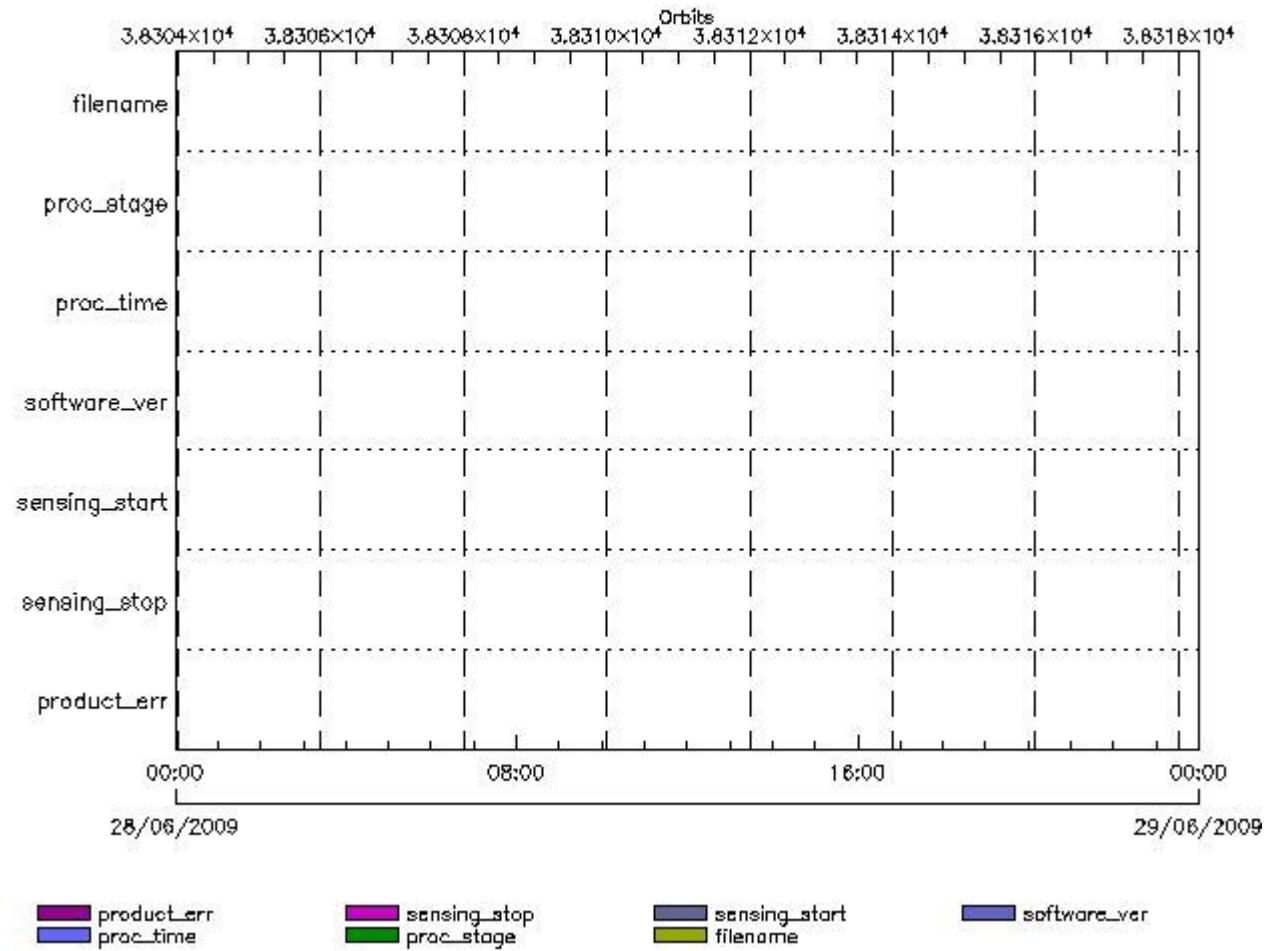
Gauge Explicit Reference

RA2\_TLD\_AX files with product err set

Gauge Explicit Reference

RA2\_USO\_AX MPH checks

MPH Errors for RA2\_USO\_AX



RA2\_USO\_AX files with wrong filename

Gauge

RA2\_USO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_USO\_AX files with wrong processing time

Gauge Explicit Reference

RA2\_USO\_AX files with software version not equal to the current version

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing stop

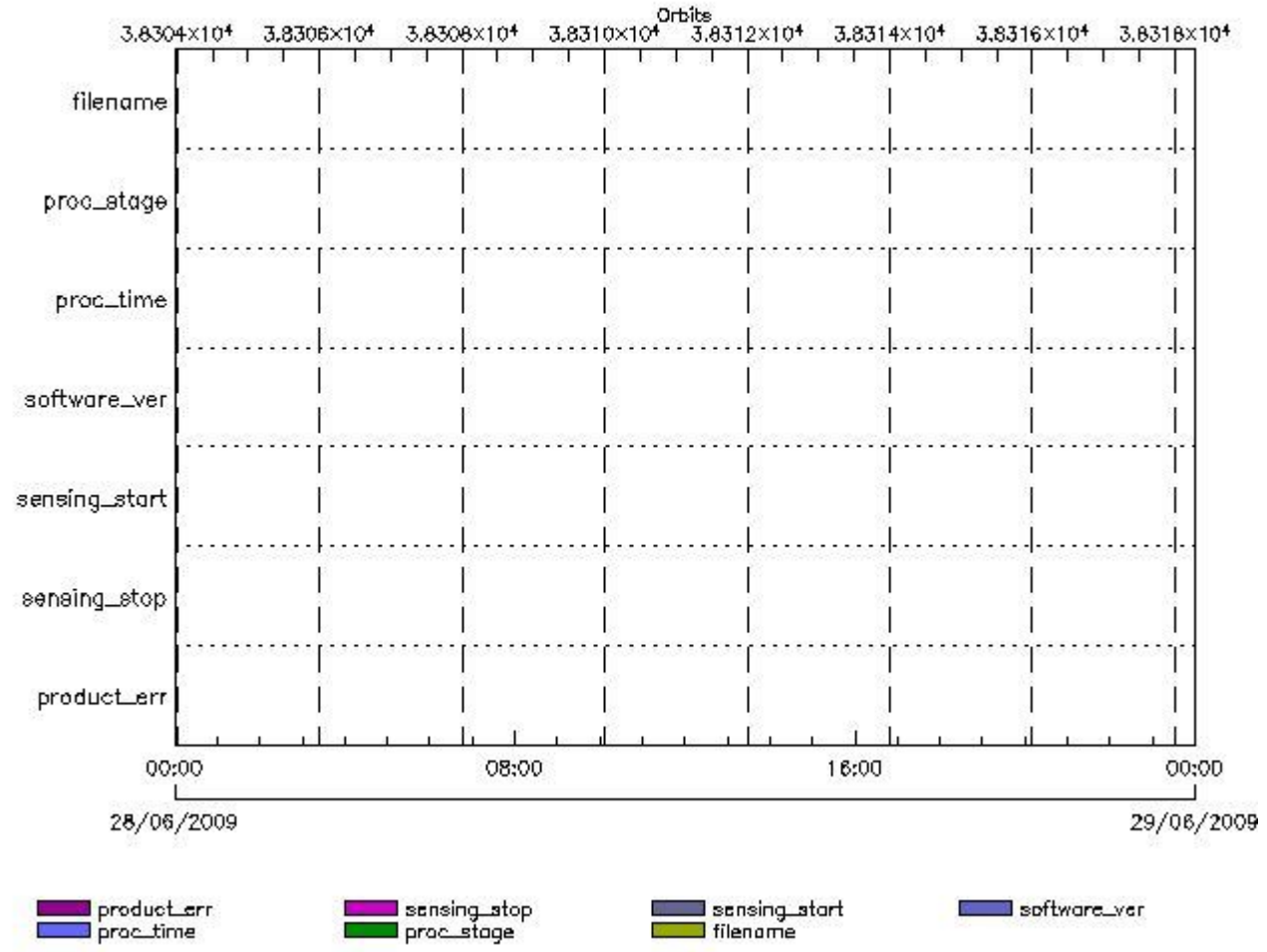
Gauge Explicit Reference

RA2\_USO\_AX files with product err set

Gauge Explicit Reference

AUX\_ATT\_AX MPH checks

MPH Errors for AUX\_ATT\_AX



AUX\_ATT\_AX files with wrong filename

Gauge

AUX\_ATT\_AX files with unknown processing stage

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong processing time

Gauge Explicit Reference

AUX\_ATT\_AX files with software version not equal to the current version

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing start

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing stop

Gauge Explicit Reference

AUX\_ATT\_AX files with product err set

Gauge Explicit Reference

## Time Correlation

AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) Warning! Too big	-6.70423126220703	27-JUN-2009 22:36:22.000 28-JUN-2009 05:30:58.000
Propagation Error (us) Warning! Too big	10.617335319519	28-JUN-2009 05:30:58.000 28-JUN-2009 07:10:21.000
Propagation Error (us) N/A	4.45966625213623	28-JUN-2009 07:10:21.000 28-JUN-2009 08:49:59.000
Propagation Error (us) N/A	3.35357761383057	28-JUN-2009 08:49:59.000 28-JUN-2009 10:29:36.000
Propagation Error (us) N/A	-1.00308799743652	28-JUN-2009 10:29:36.000 28-JUN-2009 12:08:54.000
Propagation Error (us) N/A	-0.446019172668457	28-JUN-2009 12:08:54.000 28-JUN-2009 13:48:00.000
Propagation Error (us) N/A	-1.6851282119751	28-JUN-2009 13:48:00.000 28-JUN-2009 15:25:50.000
Propagation Error (us) N/A	4.78231716156006	28-JUN-2009 15:25:50.000 28-JUN-2009 17:03:44.000
Propagation Error (us) N/A	-1.25994300842285	28-JUN-2009 17:03:44.000 28-JUN-2009 18:41:46.000
Propagation Error (us) N/A	1.16421604156494	28-JUN-2009 18:41:46.000 28-JUN-2009 20:21:38.000

Propagation Error (us) Warning! Too big	-5.90403747558594	28-JUN-2009 20:21:38.000 28-JUN-2009 22:03:49.000
Propagation Error (us) Warning! Too big	-5.74460124969482	28-JUN-2009 22:03:49.000 28-JUN-2009 23:49:18.000



```

xReportTemplate. Copying internal and external template references...
xReportTemplate. Processing Conditionals inclusions...
xReportTemplate. ...No Conditionals inclusions found
xReportTemplate. Generating data extraction schema document...
xReportTemplate. Inserting embedded DEL scripts and extracting data...
xReportTemplate. Generating data extraction skeleton for explicit references...
xReportTemplate. Extracting Explicit References data...
xReportTemplate. Merging object data with explicit_references data...
xReportTemplate. Generating stylesheet to transform template to report...
xReportTemplate. Generating stylesheet for grouping and zooming...
xReportTemplate. Generating intermediate report without grouping and zooming...
xReportTemplate. Generating final xhtml report...
xReportTemplate. Generating the IDL program for the graphs
xReportTemplate. Generating external linked fragments
xReportTemplate. Executing the IDL program
Information : (30-Jun-2009 15:54:26)
Graph 1: Creating object for a eventGanttChart
Information : (30-Jun-2009 15:54:26) Graph 1: Processing legend.
Information : (30-Jun-2009 15:54:26)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          17
elements.
Information : (30-Jun-2009 15:54:26)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          17
elements.
Information : (30-Jun-2009 15:54:26)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          17
elements.
Information : (30-Jun-2009 15:54:26)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (30-Jun-2009 15:54:26)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : (30-Jun-2009 15:54:26)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (30-Jun-2009 15:54:26)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : (30-Jun-2009 15:54:26)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (30-Jun-2009 15:54:26) Graph 1: Generating PNG file.
Information : (30-Jun-2009 15:54:27) Graph 1: Destroying object.
Information : (30-Jun-2009 15:54:27)
Graph 2: Creating object for a eventWorldMap
Information : (30-Jun-2009 15:54:27) Graph 2: Processing legend.
Information : (30-Jun-2009 15:54:28)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Information : (30-Jun-2009 15:54:33) Graph 2: Generating PNG file.
Information : (30-Jun-2009 15:54:35) Graph 2: Destroying object.
Information : (30-Jun-2009 15:54:35)
Graph 3: Creating object for a eventGanttChart
Information : (30-Jun-2009 15:54:35) Graph 3: Processing legend.
Information : (30-Jun-2009 15:54:35)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          1
elements.
Warning ! : (30-Jun-2009 15:54:35)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:35)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          1
elements.
Warning ! : (30-Jun-2009 15:54:35)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:35)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          1
elements.

```

Warning ! : (30-Jun-2009 15:54:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:35)  
Graph 3: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_l0 16  
elements.  
Information : (30-Jun-2009 15:54:35)  
Graph 3: Adding data from object @PCF\_RA2\_production:ETLmwr\_all\_stations  
1 elements.  
Warning ! : (30-Jun-2009 15:54:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:35)  
Graph 3: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_l0 18  
elements.  
Information : (30-Jun-2009 15:54:35)  
Graph 3: Adding data from object @PCF\_RA2\_production:ETLra2\_all\_stations  
1 elements.  
Warning ! : (30-Jun-2009 15:54:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:35)  
Graph 3: Adding data from object @PCF\_RA2\_sensing:ETL\_dor\_l0 32  
elements.  
Information : (30-Jun-2009 15:54:35)  
Graph 3: Adding data from object @PCF\_RA2\_production:ETLdor\_all\_stations  
1 elements.  
Warning ! : (30-Jun-2009 15:54:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:35)  
Graph 3: Adding data from object @PCF\_RA2\_production:ETLra2\_unav 1  
elements.  
Warning ! : (30-Jun-2009 15:54:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:35) Graph 3: Generating PNG file.  
Warning ! : (30-Jun-2009 15:54:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:54:36) Graph 3: Destroying object.  
Information : (30-Jun-2009 15:54:36)  
Graph 4: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:54:36) Graph 4: Processing legend.  
Information : (30-Jun-2009 15:54:36)  
Graph 4: Adding data from object @PCF\_RA2\_production:ETLra2\_l1\_mis 1  
elements.  
Warning ! : (30-Jun-2009 15:54:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:36)  
Graph 4: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_l1 17  
elements.  
Information : (30-Jun-2009 15:54:36)  
Graph 4: Adding data from object @PCF\_RA2\_production:ETLra2\_unav 1  
elements.  
Warning ! : (30-Jun-2009 15:54:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:36)  
Graph 4: Adding data from object @PCF\_RA2\_production:ETL\_ra2\_l1\_acq  
1 elements.  
Warning ! : (30-Jun-2009 15:54:36)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (30-Jun-2009 15:54:36) Graph 4: Generating PNG file.  
Warning ! : (30-Jun-2009 15:54:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:54:36) Graph 4: Destroying object.  
Information : (30-Jun-2009 15:54:36)  
Graph 5: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:54:36) Graph 5: Processing legend.  
Information : (30-Jun-2009 15:54:36)  
Graph 5: Adding data from object @PCF\_RA2\_production:ETLra2\_l2\_mis 1  
elements.  
Warning ! : (30-Jun-2009 15:54:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:36)  
Graph 5: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_l2 34  
elements.  
Information : (30-Jun-2009 15:54:36)  
Graph 5: Adding data from object @PCF\_RA2\_production:ETLra2\_unav 1  
elements.  
Warning ! : (30-Jun-2009 15:54:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:36)  
Graph 5: Adding data from object @PCF\_RA2\_production:ETL\_ra2\_l2\_acq  
1 elements.  
Warning ! : (30-Jun-2009 15:54:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:36) Graph 5: Generating PNG file.  
Warning ! : (30-Jun-2009 15:54:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:54:37) Graph 5: Destroying object.  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:54:37) Graph 6: Processing legend.  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.

Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37) Graph 6:  
Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_software\_ver  
1 elements.  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:37)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (30-Jun-2009 15:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range





Warning ! : (30-Jun-2009 15:54:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_leap\_err  
1 elements.

Warning ! : (30-Jun-2009 15:54:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_leap\_utc  
1 elements.

Warning ! : (30-Jun-2009 15:54:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_clock\_step  
1 elements.

Warning ! : (30-Jun-2009 15:54:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.

Warning ! : (30-Jun-2009 15:54:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_utc\_sbt\_time  
11 elements.  
Information : (30-Jun-2009 15:54:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_vector\_source  
1 elements.

Warning ! : (30-Jun-2009 15:54:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_velocity  
1 elements.

Warning ! : (30-Jun-2009 15:54:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_velocity  
1 elements.

Warning ! : (30-Jun-2009 15:54:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.

Warning ! : (30-Jun-2009 15:54:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.

Warning ! : (30-Jun-2009 15:54:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.

Warning ! : (30-Jun-2009 15:54:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.

Warning ! : (30-Jun-2009 15:54:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:38) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.

Warning ! : (30-Jun-2009 15:54:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:38)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.





GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:39) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (30-Jun-2009 15:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (30-Jun-2009 15:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:39) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (30-Jun-2009 15:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:39)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_filename





Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
11 elements.  
Information : (30-Jun-2009 15:54:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:40) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:40)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.



Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:54:41) Graph 9: Destroying object.  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:54:41) Graph 10: Processing legend.  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
12 elements.  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:41)  
Graph 10: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_me\_\_0p  
elements. 17  
Information : (30-Jun-2009 15:54:41) Graph 10: Generating PNG file.  
Warning ! : (30-Jun-2009 15:54:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:41)





Warning ! : (30-Jun-2009 15:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:42)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
12 elements.  
Information : (30-Jun-2009 15:54:42)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (30-Jun-2009 15:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:42)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:42)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:42)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:42)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:42)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:42)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:42) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (30-Jun-2009 15:54:42)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_phase  
1 elements.  
Warning ! : (30-Jun-2009 15:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:42)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:42)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:42)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_software\_ver  
17 elements.  
Information : (30-Jun-2009 15:54:42)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:42)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_proc\_center



17 elements.  
Information : (30-Jun-2009 15:54:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:43) Graph 12:  
Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_utc\_sbt\_time  
12 elements.  
Information : (30-Jun-2009 15:54:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:43) Graph 12:  
Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (30-Jun-2009 15:54:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:43)



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:54:44) Graph 12: Destroying object.  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:54:44) Graph 13: Processing legend.  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:DET\_wrong\_product\_err  
17 elements.  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_utc\_sbt\_time  
12 elements.  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position



1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:44)  
Graph 13: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 17  
elements.  
Information : (30-Jun-2009 15:54:44) Graph 13: Generating PNG file.  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:44)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (30-Jun-2009 15:54:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:44)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:44)
Graph 14: Creating object for a eventGanttChart
Warning ! : (30-Jun-2009 15:54:45)
graph::setProperty. YSIZE is too long. [80-700]
Information : (30-Jun-2009 15:54:45) Graph 14: Processing legend.
Information : (30-Jun-2009 15:54:45)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (30-Jun-2009 15:54:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:45)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (30-Jun-2009 15:54:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:45)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (30-Jun-2009 15:54:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:45)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (30-Jun-2009 15:54:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:45)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_rs_significant
1 elements.
Warning ! : (30-Jun-2009 15:54:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:45) Graph 14:
Adding data from object @PCF_RA2_CAL_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (30-Jun-2009 15:54:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:45) Graph 14:
Adding data from object @PCF_RA2_CAL_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (30-Jun-2009 15:54:45)
```



Information : (30-Jun-2009 15:54:46) Graph 14: Destroying object.  
Information : (30-Jun-2009 15:54:46)  
Graph 15: Creating object for a eventGanttChart  
Warning ! : (30-Jun-2009 15:54:46)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (30-Jun-2009 15:54:46) Graph 15: Processing legend.  
Information : (30-Jun-2009 15:54:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (30-Jun-2009 15:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (30-Jun-2009 15:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (30-Jun-2009 15:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (30-Jun-2009 15:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (30-Jun-2009 15:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:46) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (30-Jun-2009 15:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:46) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (30-Jun-2009 15:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:46) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (30-Jun-2009 15:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (30-Jun-2009 15:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (30-Jun-2009 15:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (30-Jun-2009 15:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (30-Jun-2009 15:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_start\_lat







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Warning ! : (30-Jun-2009 15:54:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:47)
GanttChart::ReadPolyline. Adding a section with no data
Information : (30-Jun-2009 15:54:48) Graph 16: Destroying object.
Information : (30-Jun-2009 15:54:48)
Graph 17: Creating object for a eventGanttChart
Warning ! : (30-Jun-2009 15:54:48)
graph::setProperty. YSIZE is too long. [80-700]
Information : (30-Jun-2009 15:54:48) Graph 17: Processing legend.
Information : (30-Jun-2009 15:54:48)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (30-Jun-2009 15:54:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:48)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (30-Jun-2009 15:54:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:48)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (30-Jun-2009 15:54:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:48)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (30-Jun-2009 15:54:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:48)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (30-Jun-2009 15:54:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:48) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (30-Jun-2009 15:54:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:48) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (30-Jun-2009 15:54:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:48) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (30-Jun-2009 15:54:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:48)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_sat_track
1 elements.
Warning ! : (30-Jun-2009 15:54:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:48)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_stop_long
1 elements.
Warning ! : (30-Jun-2009 15:54:48)
GanttChart::AddData. The DqiData structure has no data for this range
```



Information : (30-Jun-2009 15:54:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (30-Jun-2009 15:54:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (30-Jun-2009 15:54:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (30-Jun-2009 15:54:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:49) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (30-Jun-2009 15:54:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:49) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (30-Jun-2009 15:54:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:49) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (30-Jun-2009 15:54:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (30-Jun-2009 15:54:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (30-Jun-2009 15:54:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (30-Jun-2009 15:54:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (30-Jun-2009 15:54:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (30-Jun-2009 15:54:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:49)  
Graph 18: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_me\_\_0p  
1 elements.  
Warning ! : (30-Jun-2009 15:54:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:49)  
Graph 18: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_me\_\_0p 17  
elements.  
Information : (30-Jun-2009 15:54:49) Graph 18: Generating PNG file.  
Warning ! : (30-Jun-2009 15:54:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:49)  
GanttChart::ReadPolyline. Adding a section with no data





Information : (30-Jun-2009 15:54:51)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (30-Jun-2009 15:54:51)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (30-Jun-2009 15:54:51) Graph 20: Processing legend.  
Information : (30-Jun-2009 15:54:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Information : (30-Jun-2009 15:54:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
17 elements.  
Information : (30-Jun-2009 15:54:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
2 elements.  
Information : (30-Jun-2009 15:54:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
17 elements.  
Information : (30-Jun-2009 15:54:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (30-Jun-2009 15:54:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
7 elements.  
Information : (30-Jun-2009 15:54:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
5 elements.  
Information : (30-Jun-2009 15:54:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
10 elements.  
Information : (30-Jun-2009 15:54:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
9 elements.  
Information : (30-Jun-2009 15:54:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (30-Jun-2009 15:54:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (30-Jun-2009 15:54:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
17 elements.  
Information : (30-Jun-2009 15:54:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (30-Jun-2009 15:54:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : (30-Jun-2009 15:54:51)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
17 elements.  
Information : (30-Jun-2009 15:54:51)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 17  
elements.  
Information : (30-Jun-2009 15:54:51) Graph 20: Generating PNG file.  
Warning ! : (30-Jun-2009 15:54:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:51)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (30-Jun-2009 15:54:51)
GanttChart::ReadPolyline. Adding a section with no data
Information : (30-Jun-2009 15:54:52) Graph 20: Destroying object.
Information : (30-Jun-2009 15:54:52)
Graph 21: Creating object for a eventGanttChart
Warning ! : (30-Jun-2009 15:54:52)
graph::setProperty. YSIZE is too long. [80-700]
Information : (30-Jun-2009 15:54:52) Graph 21: Processing legend.
Information : (30-Jun-2009 15:54:52) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_ocean_ku_retrack_percent
7 elements.
Information : (30-Jun-2009 15:54:52)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_20_band_percent
5 elements.
Information : (30-Jun-2009 15:54:52)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_80_band_percent
10 elements.
Information : (30-Jun-2009 15:54:52)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_320_band_percent
9 elements.
Information : (30-Jun-2009 15:54:52) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : (30-Jun-2009 15:54:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:52)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : (30-Jun-2009 15:54:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:52)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l2_proc_quality
17 elements.
Information : (30-Jun-2009 15:54:52)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : (30-Jun-2009 15:54:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:52)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l2_proc_flag
17 elements.
Information : (30-Jun-2009 15:54:52)
Graph 21: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_wwv_2p
1 elements.
Warning ! : (30-Jun-2009 15:54:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:52)
Graph 21: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p 17
elements.
Information : (30-Jun-2009 15:54:52) Graph 21: Generating PNG file.
Warning ! : (30-Jun-2009 15:54:52)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:52)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:52)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:52)
GanttChart::ReadPolyline. Adding a section with no data
Information : (30-Jun-2009 15:54:53) Graph 21: Destroying object.
Information : (30-Jun-2009 15:54:53)
Graph 22: Creating object for a eventGanttChart
Information : (30-Jun-2009 15:54:53) Graph 22: Processing legend.
Information : (30-Jun-2009 15:54:53)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:DET_wrong_product_err
1 elements.
Warning ! : (30-Jun-2009 15:54:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:54:53)
```

Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:53)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:53)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:53)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:53)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:53)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:53) Graph 22: Generating PNG file.  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:54:53) Graph 22: Destroying object.  
Information : (30-Jun-2009 15:54:53)  
Graph 23: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:54:53) Graph 23: Processing legend.  
Information : (30-Jun-2009 15:54:53)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:53)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:53)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:53)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (30-Jun-2009 15:54:53)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:53)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:53)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:53) Graph 23: Generating PNG file.  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:54:54) Graph 23: Destroying object.  
Information : (30-Jun-2009 15:54:54)  
Graph 24: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:54:54) Graph 24: Processing legend.  
Information : (30-Jun-2009 15:54:54)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:54:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:54)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:54:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:54)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:54:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:54)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:54)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:54:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:54)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:54:54)





Warning ! : (30-Jun-2009 15:54:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:54:55) Graph 25: Destroying object.  
Information : (30-Jun-2009 15:54:55)  
Graph 26: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:54:55) Graph 26: Processing legend.  
Information : (30-Jun-2009 15:54:55)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:54:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:55)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:54:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:55)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:54:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:55)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:54:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:55)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:55)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:54:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:55)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:54:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:55) Graph 26: Generating PNG file.  
Warning ! : (30-Jun-2009 15:54:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:54:56) Graph 26: Destroying object.  
Information : (30-Jun-2009 15:54:56)  
Graph 27: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:54:56) Graph 27: Processing legend.  
Information : (30-Jun-2009 15:54:56)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:56)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.

Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:56)  
Graph 27: Adding data from object @PCF MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:56)  
Graph 27: Adding data from object @PCF MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:56)  
Graph 27: Adding data from object @PCF MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:56)  
Graph 27: Adding data from object @PCF MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:56)  
Graph 27: Adding data from object @PCF MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:56) Graph 27: Generating PNG file.  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:54:56) Graph 27: Destroying object.  
Information : (30-Jun-2009 15:54:56)  
Graph 28: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:54:56) Graph 28: Processing legend.  
Information : (30-Jun-2009 15:54:56)  
Graph 28: Adding data from object @PCF MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:56)  
Graph 28: Adding data from object @PCF MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:56)  
Graph 28: Adding data from object @PCF MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:56)  
Graph 28: Adding data from object @PCF MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:56)  
Graph 28: Adding data from object @PCF MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time

1 elements.  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:56)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:56)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:56) Graph 28: Generating PNG file.  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:54:57) Graph 28: Destroying object.  
Information : (30-Jun-2009 15:54:57)  
Graph 29: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:54:57) Graph 29: Processing legend.  
Information : (30-Jun-2009 15:54:57)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:54:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:57)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:54:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:57)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:54:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:57)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:54:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:57)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:57)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:54:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:57)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:54:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:57) Graph 29: Generating PNG file.





Information : (30-Jun-2009 15:54:58) Graph 30: Destroying object.  
Information : (30-Jun-2009 15:54:58)  
Graph 31: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:54:58) Graph 31: Processing legend.  
Information : (30-Jun-2009 15:54:58)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:54:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:58)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:54:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:58)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:54:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:58)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:54:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:58)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:58)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:54:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:58)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:54:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:58) Graph 31: Generating PNG file.  
Warning ! : (30-Jun-2009 15:54:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:54:58) Graph 31: Destroying object.  
Information : (30-Jun-2009 15:54:58)  
Graph 32: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:54:58) Graph 32: Processing legend.  
Information : (30-Jun-2009 15:54:58)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:54:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:58)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:54:58)  
GanttChart::AddData. The DqiData structure has no data for this range





GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:59)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:59)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:59) Graph 33: Generating PNG file.  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:54:59) Graph 33: Destroying object.  
Information : (30-Jun-2009 15:54:59)  
Graph 34: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:54:59) Graph 34: Processing legend.  
Information : (30-Jun-2009 15:54:59)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:59)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:59)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:59)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:59)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:59)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:59)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:54:59) Graph 34: Generating PNG file.  
Warning ! : (30-Jun-2009 15:54:59)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (30-Jun-2009 15:54:59)
GanttChart::ReadPolyline. Adding a section with no data
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Warning ! : (30-Jun-2009 15:54:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:59)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:54:59)
GanttChart::ReadPolyline. Adding a section with no data
Information : (30-Jun-2009 15:55:00) Graph 34: Destroying object.
Information : (30-Jun-2009 15:55:00)
Graph 35: Creating object for a eventGanttChart
Information : (30-Jun-2009 15:55:00) Graph 35: Processing legend.
Information : (30-Jun-2009 15:55:00)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:DET_wrong_product_err
1 elements.
Warning ! : (30-Jun-2009 15:55:00)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:00)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (30-Jun-2009 15:55:00)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:00)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (30-Jun-2009 15:55:00)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:00)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_software_ver
1 elements.
Warning ! : (30-Jun-2009 15:55:00)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:00)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_proc_time
1 elements.
Warning ! : (30-Jun-2009 15:55:00)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:00)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (30-Jun-2009 15:55:00)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:00)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_filename
1 elements.
Warning ! : (30-Jun-2009 15:55:00)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:00) Graph 35: Generating PNG file.
Warning ! : (30-Jun-2009 15:55:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:00)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:00)
GanttChart::ReadPolyline. Adding a section with no data
Information : (30-Jun-2009 15:55:00) Graph 35: Destroying object.
Information : (30-Jun-2009 15:55:00)
```

Graph 36: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:55:00) Graph 36: Processing legend.  
Information : (30-Jun-2009 15:55:00)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:55:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:00)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:55:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:00)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:55:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:00)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:55:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:00)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:55:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:00)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:55:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:00)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:55:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:00) Graph 36: Generating PNG file.  
Warning ! : (30-Jun-2009 15:55:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:55:01) Graph 36: Destroying object.  
Information : (30-Jun-2009 15:55:01)  
Graph 37: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:55:01) Graph 37: Processing legend.  
Information : (30-Jun-2009 15:55:01)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:55:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:01)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:55:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:01)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start

1 elements.  
Warning ! : (30-Jun-2009 15:55:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:01)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:55:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:01)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:55:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:01)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:55:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:01)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:55:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:01) Graph 37: Generating PNG file.  
Warning ! : (30-Jun-2009 15:55:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:55:02) Graph 37: Destroying object.  
Information : (30-Jun-2009 15:55:02)  
Graph 38: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:55:02) Graph 38: Processing legend.  
Information : (30-Jun-2009 15:55:02)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:02)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:02)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:02)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:02)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:02)



Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:02)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:02) Graph 38: Generating PNG file.  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:55:02) Graph 38: Destroying object.  
Information : (30-Jun-2009 15:55:02)  
Graph 39: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:55:02) Graph 39: Processing legend.  
Information : (30-Jun-2009 15:55:02)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:02)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:02)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:02)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:02)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:02)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:02)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:02) Graph 39: Generating PNG file.  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:02)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (30-Jun-2009 15:55:02)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:02)
GanttChart::ReadPolyline. Adding a section with no data
Information : (30-Jun-2009 15:55:03) Graph 39: Destroying object.
Information : (30-Jun-2009 15:55:03)
Graph 40: Creating object for a eventGanttChart
Information : (30-Jun-2009 15:55:03) Graph 40: Processing legend.
Information : (30-Jun-2009 15:55:03)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:DET_wrong_product_err
1 elements.
Warning ! : (30-Jun-2009 15:55:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:03)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (30-Jun-2009 15:55:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:03)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (30-Jun-2009 15:55:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:03)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_software_ver
1 elements.
Warning ! : (30-Jun-2009 15:55:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:03)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_proc_time
1 elements.
Warning ! : (30-Jun-2009 15:55:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:03)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (30-Jun-2009 15:55:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:03)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_filename
1 elements.
Warning ! : (30-Jun-2009 15:55:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:03) Graph 40: Generating PNG file.
Warning ! : (30-Jun-2009 15:55:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:03)
GanttChart::ReadPolyline. Adding a section with no data
Information : (30-Jun-2009 15:55:04) Graph 40: Destroying object.
Information : (30-Jun-2009 15:55:04)
Graph 41: Creating object for a eventGanttChart
Information : (30-Jun-2009 15:55:04) Graph 41: Processing legend.
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:05)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:55:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:05)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:55:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:05)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:55:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:05)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:55:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:05) Graph 42: Generating PNG file.  
Warning ! : (30-Jun-2009 15:55:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:55:06) Graph 42: Destroying object.  
Information : (30-Jun-2009 15:55:06)  
Graph 43: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:55:06) Graph 43: Processing legend.  
Information : (30-Jun-2009 15:55:06)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:06)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:06)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:06)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:06)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:06)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:06)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:06) Graph 43: Generating PNG file.  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:55:06) Graph 43: Destroying object.  
Information : (30-Jun-2009 15:55:06)  
Graph 44: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:55:06) Graph 44: Processing legend.  
Information : (30-Jun-2009 15:55:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:06)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:06) Graph 44: Generating PNG file.  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::ReadPolyline. Adding a section with no data



Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:55:07) Graph 44: Destroying object.  
Information : (30-Jun-2009 15:55:07)  
Graph 45: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:55:07) Graph 45: Processing legend.  
Information : (30-Jun-2009 15:55:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:55:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:55:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:55:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:55:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:55:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:55:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:07)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:55:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:07) Graph 45: Generating PNG file.  
Warning ! : (30-Jun-2009 15:55:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:55:08) Graph 45: Destroying object.  
Information : (30-Jun-2009 15:55:08)  
Graph 46: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:55:08) Graph 46: Processing legend.  
Information : (30-Jun-2009 15:55:08)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err

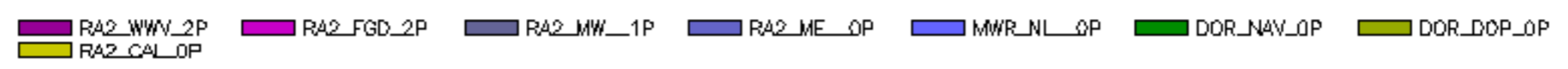
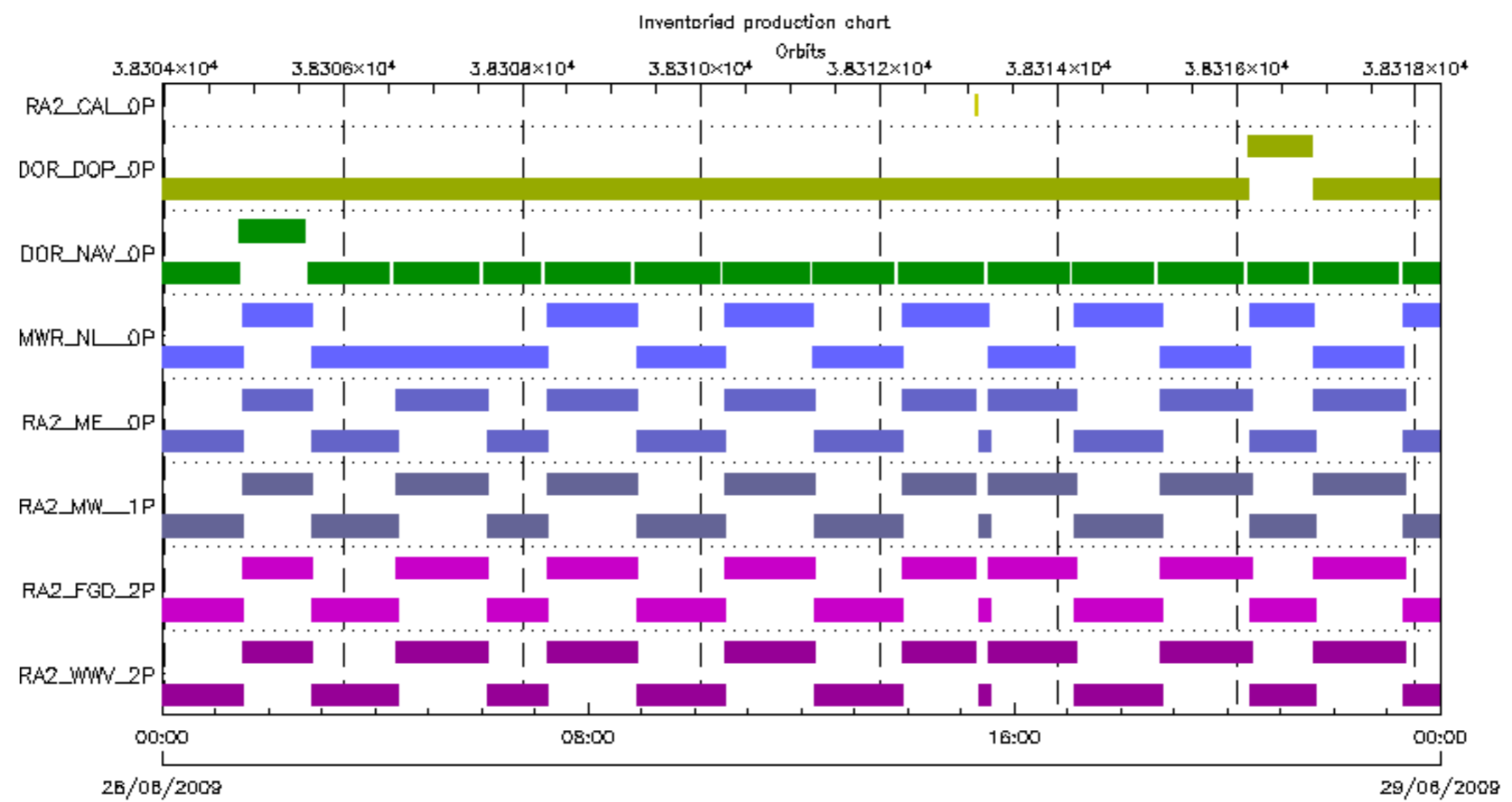
1 elements.  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:08)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:08)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:08)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:08)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:08)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:08)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:08) Graph 46: Generating PNG file.  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:55:08) Graph 46: Destroying object.  
Information : (30-Jun-2009 15:55:08)  
Graph 47: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:55:08) Graph 47: Processing legend.  
Information : (30-Jun-2009 15:55:08)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:08)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:08)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:08)

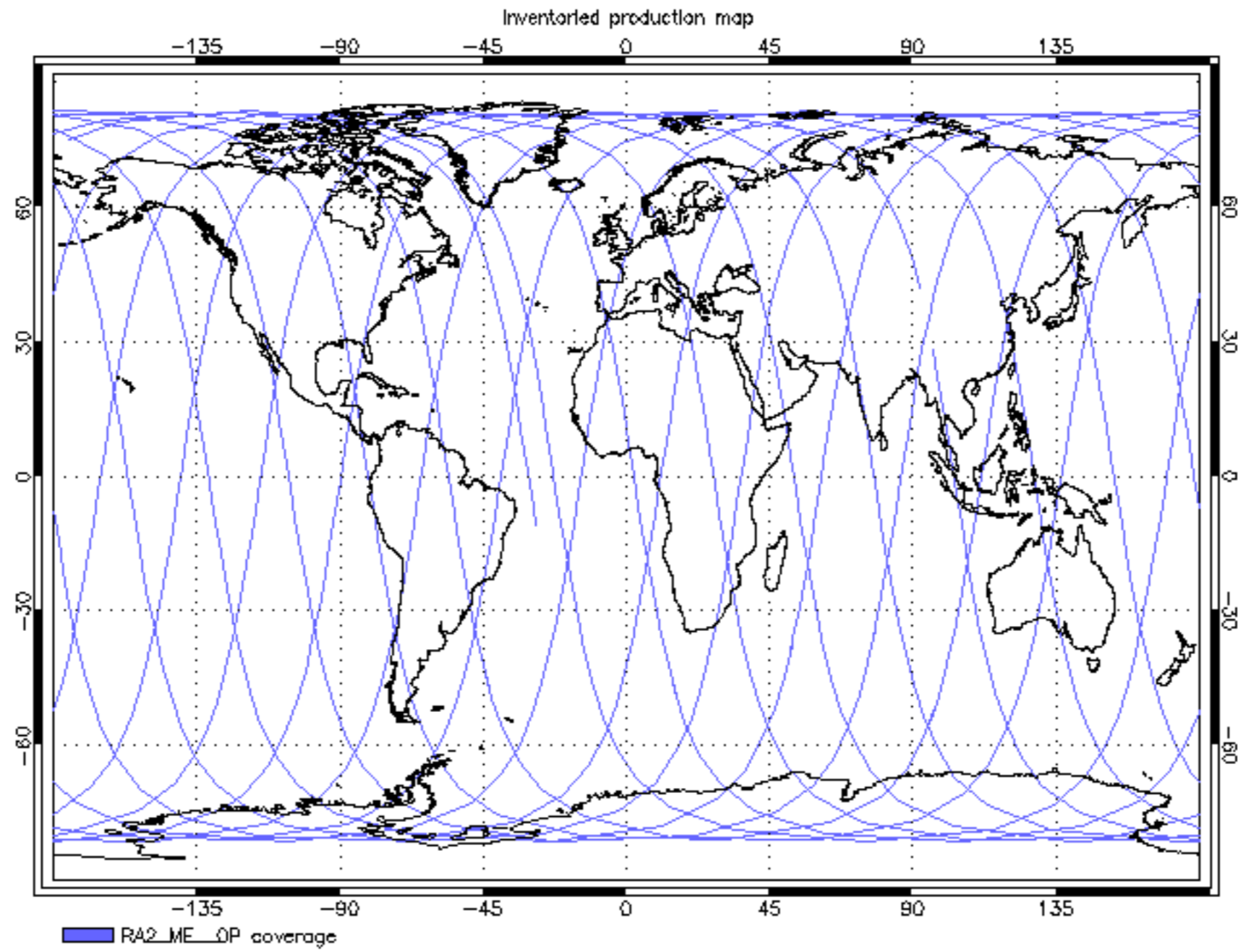
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:08)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:08)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:08)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:08) Graph 47: Generating PNG file.  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (30-Jun-2009 15:55:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (30-Jun-2009 15:55:09) Graph 47: Destroying object.  
Information : (30-Jun-2009 15:55:09)  
Graph 48: Creating object for a eventGanttChart  
Information : (30-Jun-2009 15:55:09) Graph 48: Processing legend.  
Information : (30-Jun-2009 15:55:09)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (30-Jun-2009 15:55:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:09)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (30-Jun-2009 15:55:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:09)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (30-Jun-2009 15:55:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:09)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (30-Jun-2009 15:55:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:09)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (30-Jun-2009 15:55:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (30-Jun-2009 15:55:09)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
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GanttChart::AddData. The DqiData structure has no data for this range

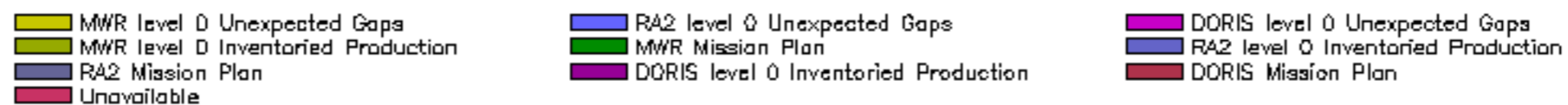
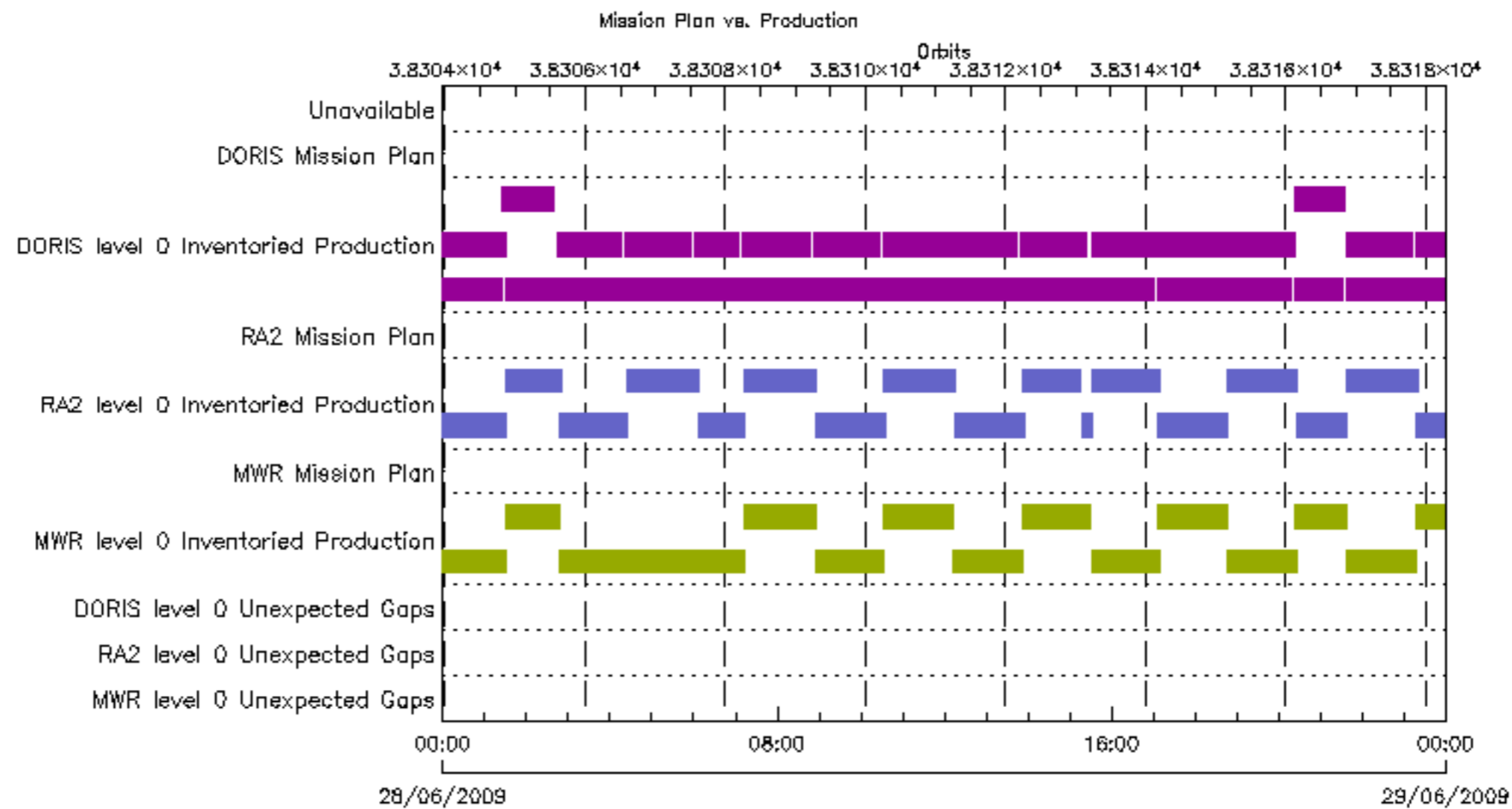


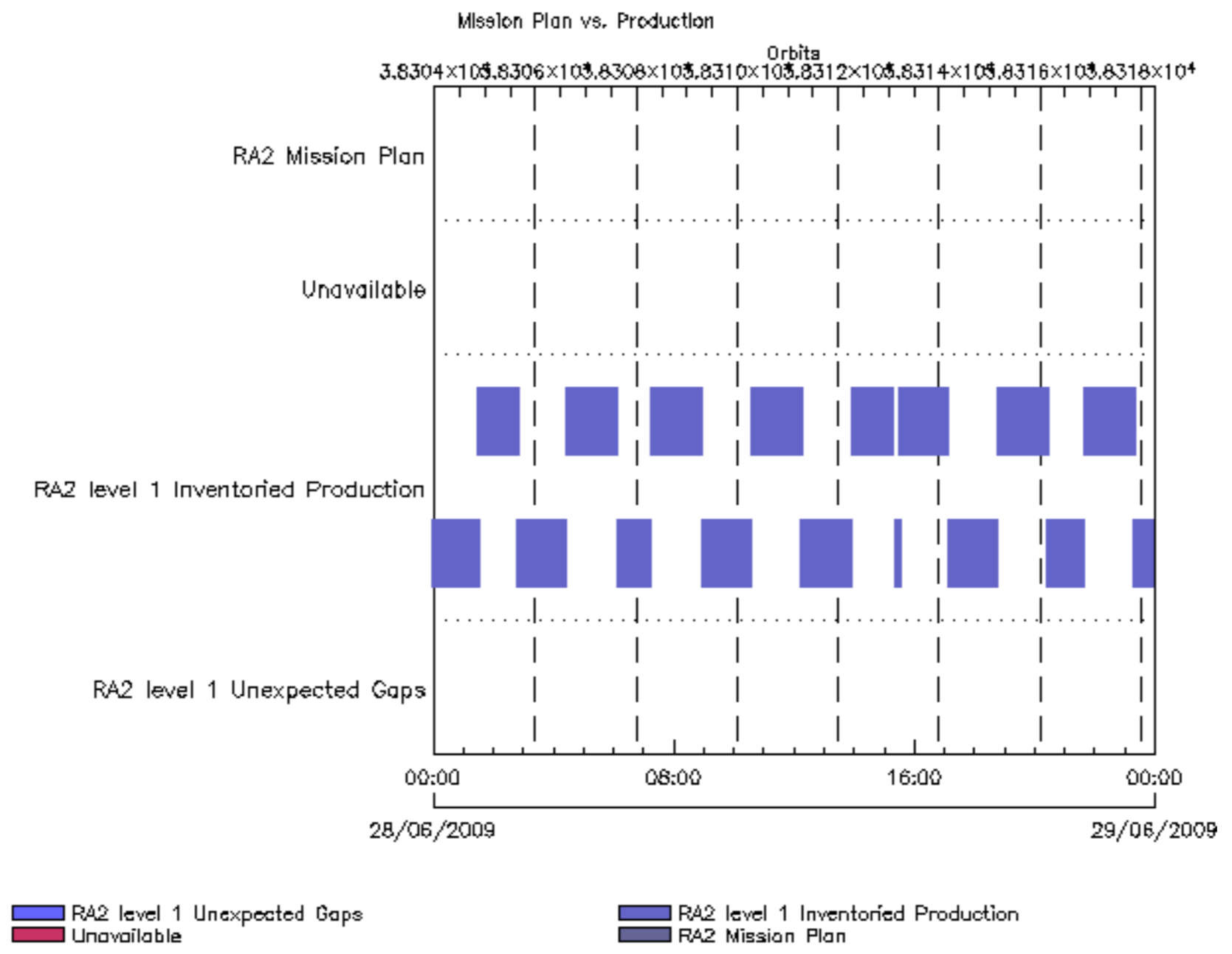
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Warning ! : (30-Jun-2009 15:55:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::ReadPolyline. Adding a section with no data
Information : (30-Jun-2009 15:55:10) Graph 49: Destroying object.
Information : (30-Jun-2009 15:55:10)
Graph 50: Creating object for a eventGanttChart
Information : (30-Jun-2009 15:55:10) Graph 50: Processing legend.
Information : (30-Jun-2009 15:55:10)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:DET_wrong_product_err
1 elements.
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:10)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:10)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:10)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_software_ver
1 elements.
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:10)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_time
1 elements.
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:10)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:10)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_filename
1 elements.
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (30-Jun-2009 15:55:10) Graph 50: Generating PNG file.
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (30-Jun-2009 15:55:10)
GanttChart::ReadPolyline. Adding a section with no data
Information : (30-Jun-2009 15:55:11) Graph 50: Destroying object.
Information : (30-Jun-2009 15:55:11) Graphs successfully created.
```





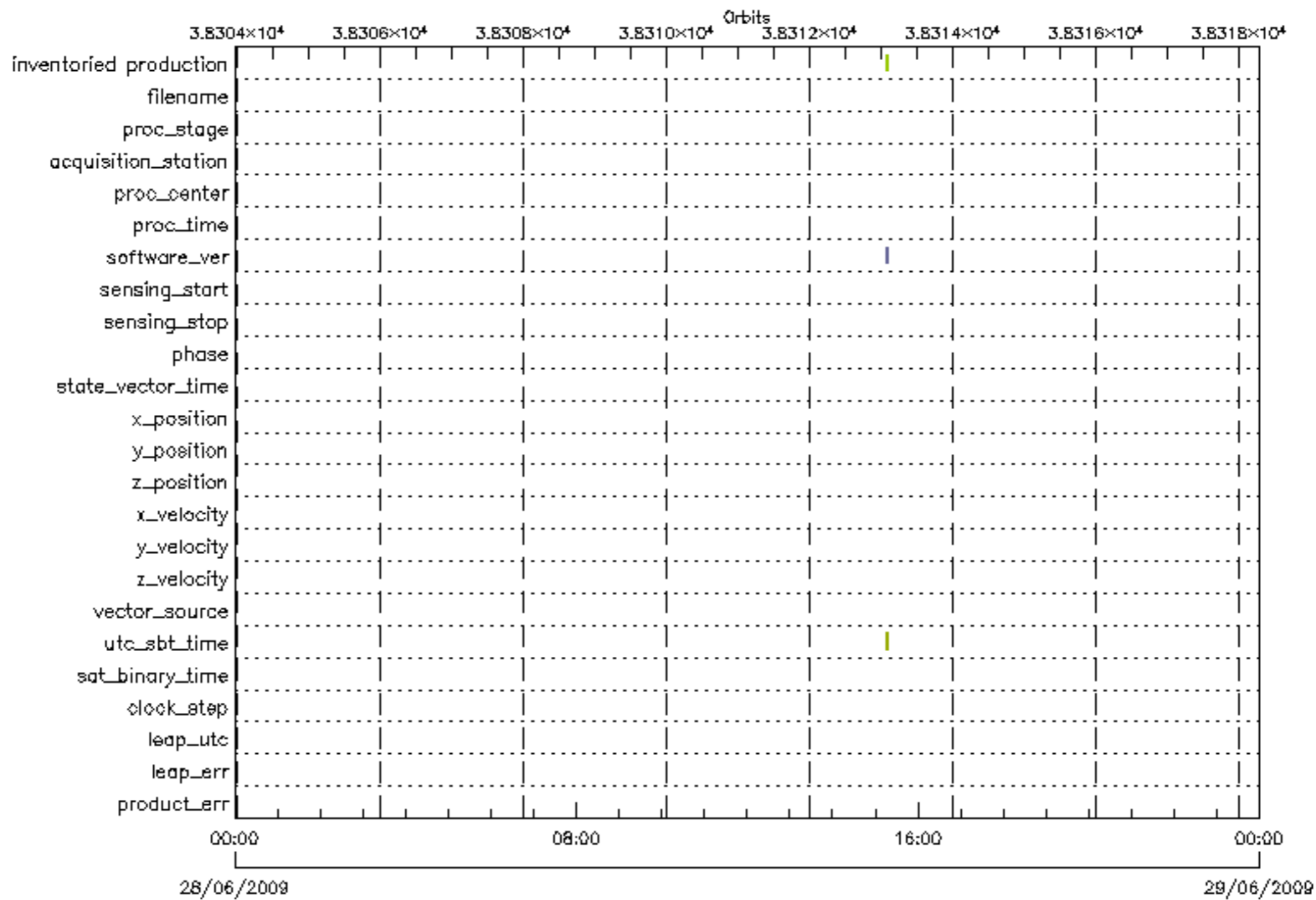


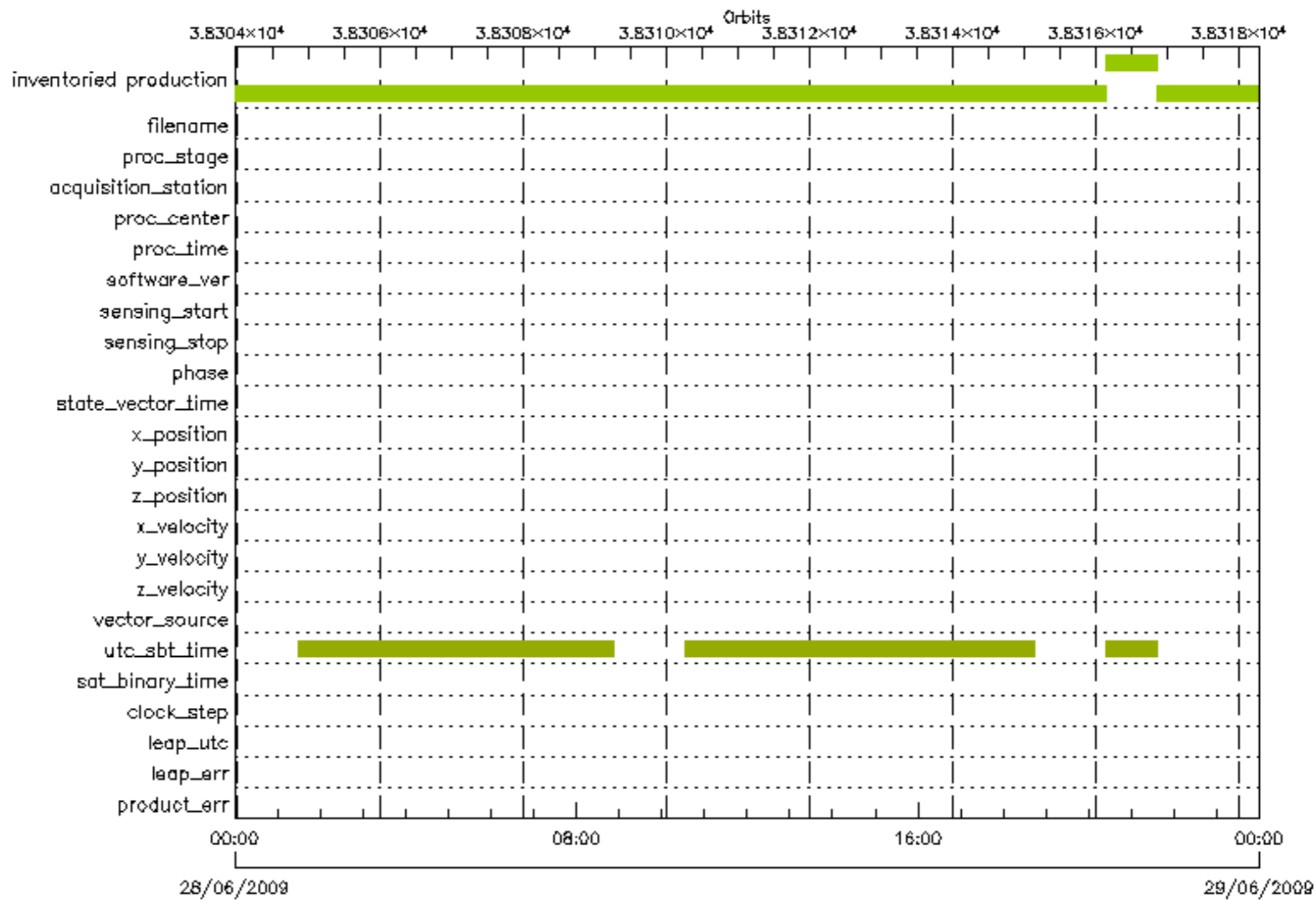


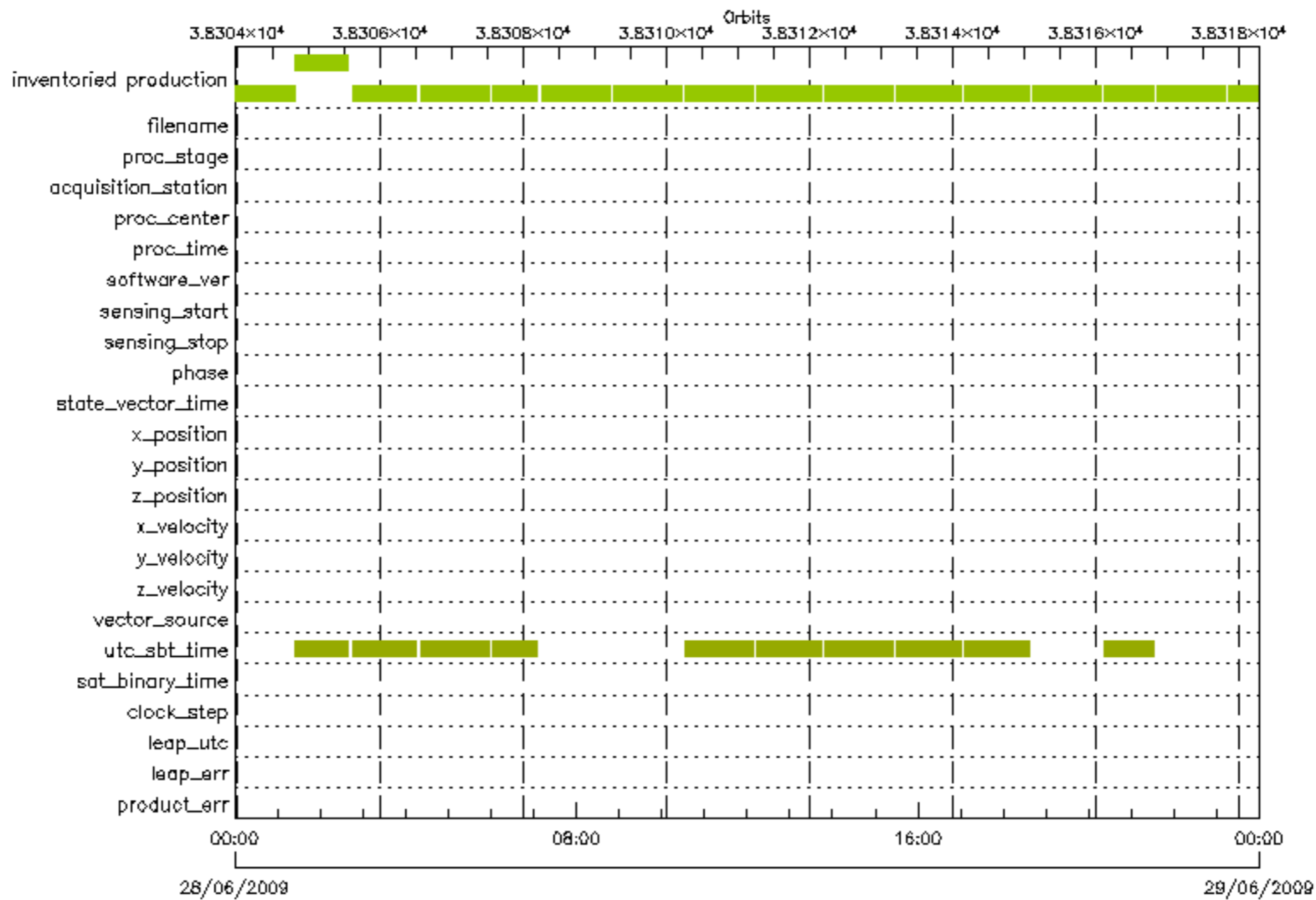


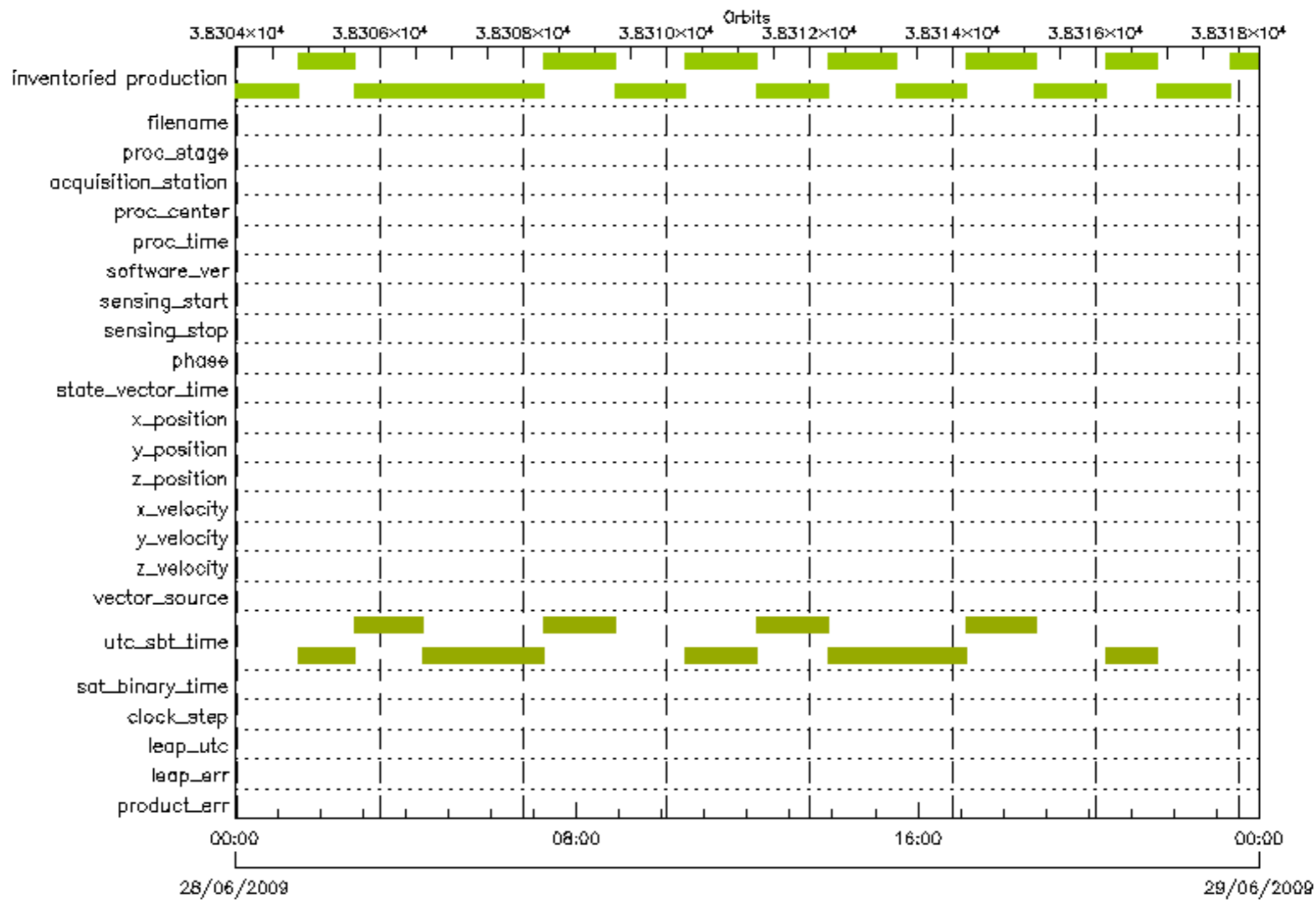


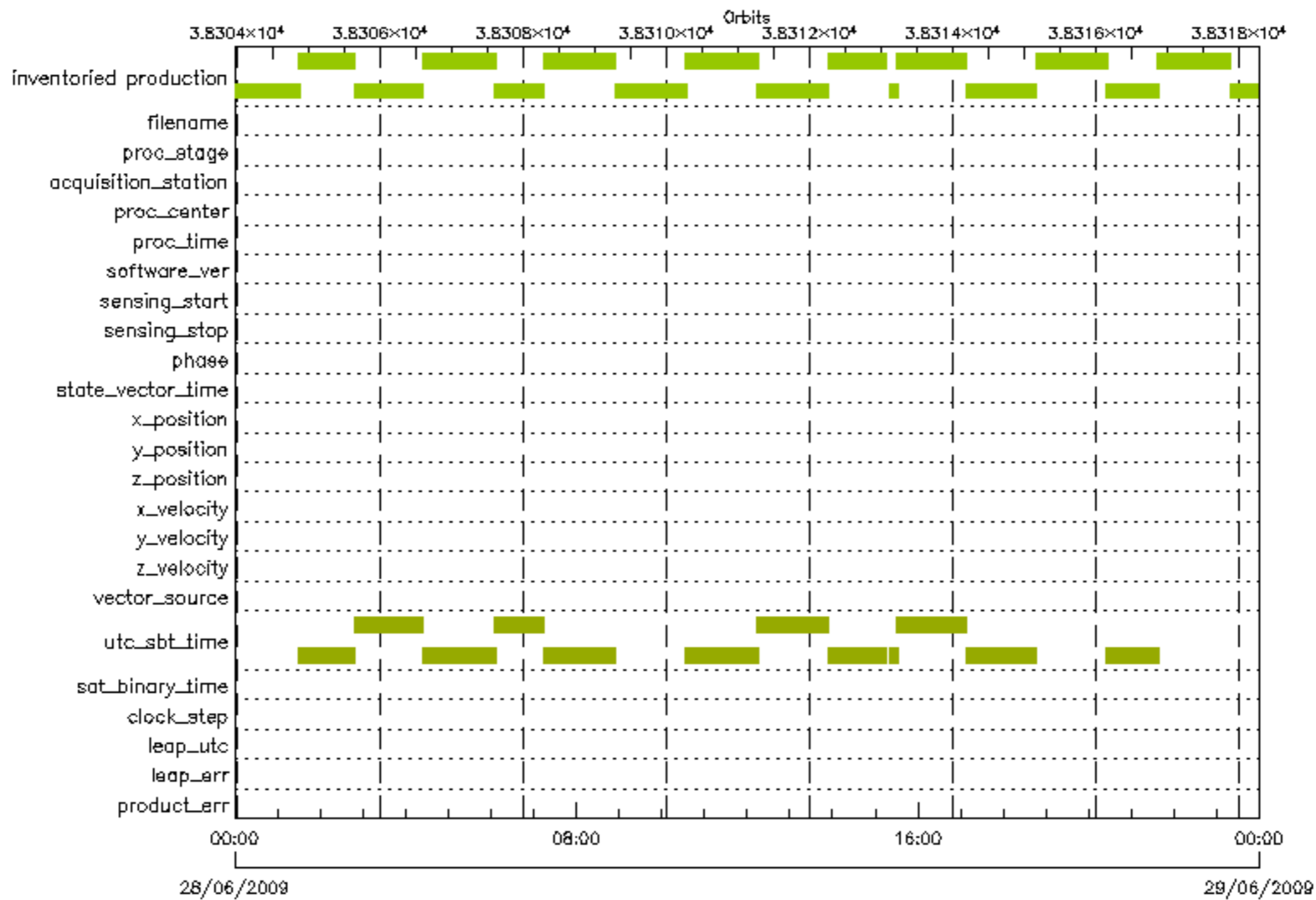




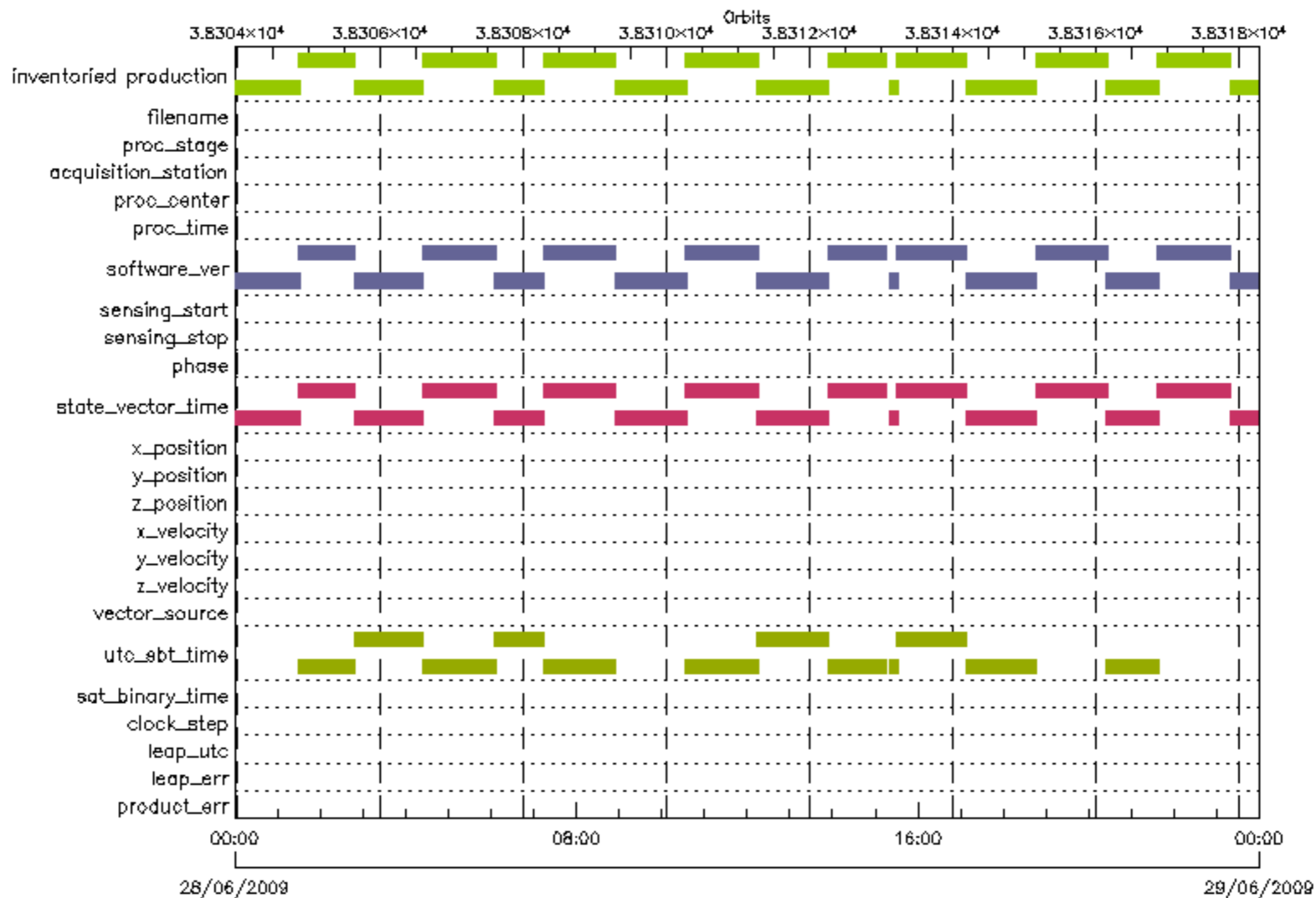


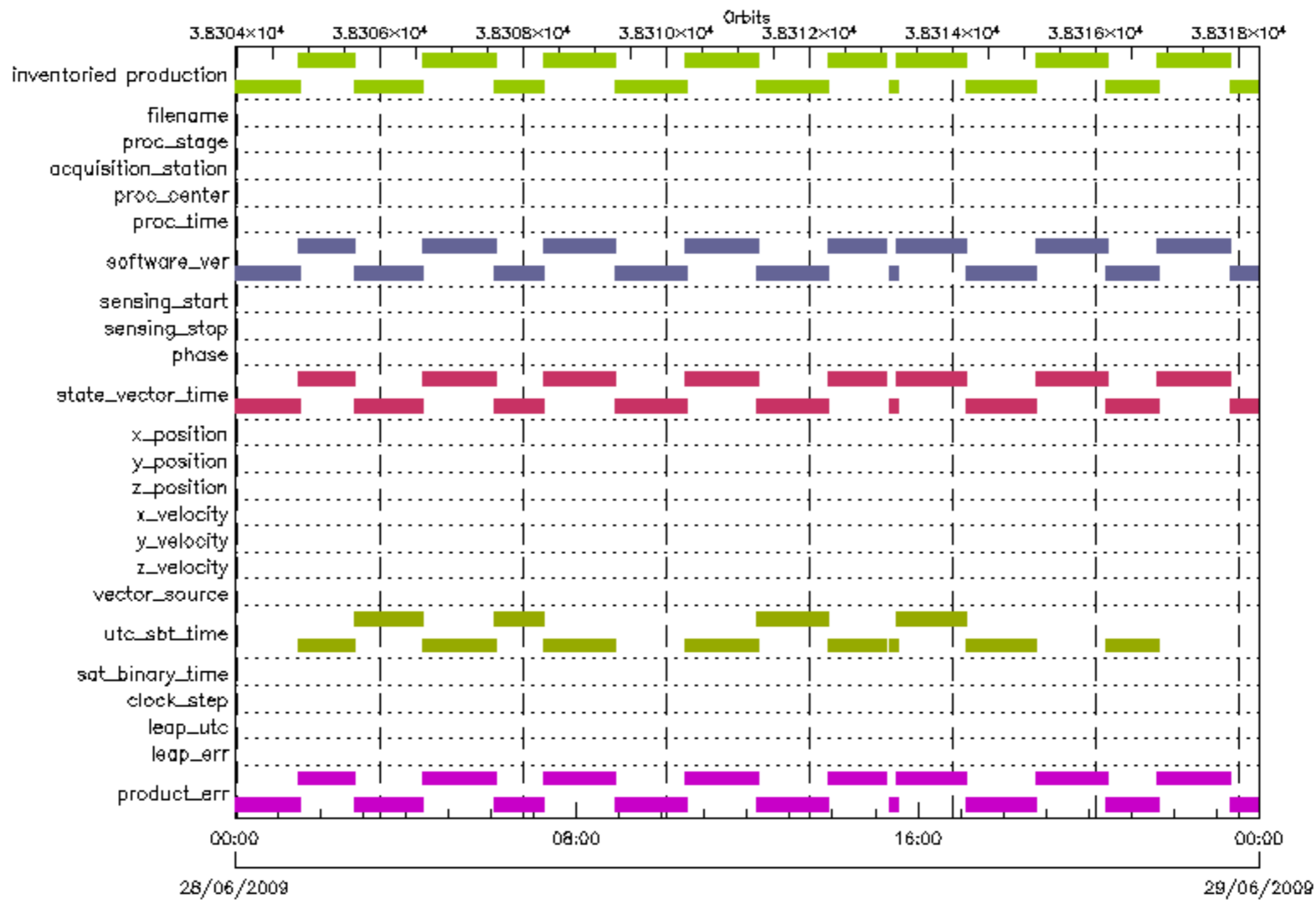


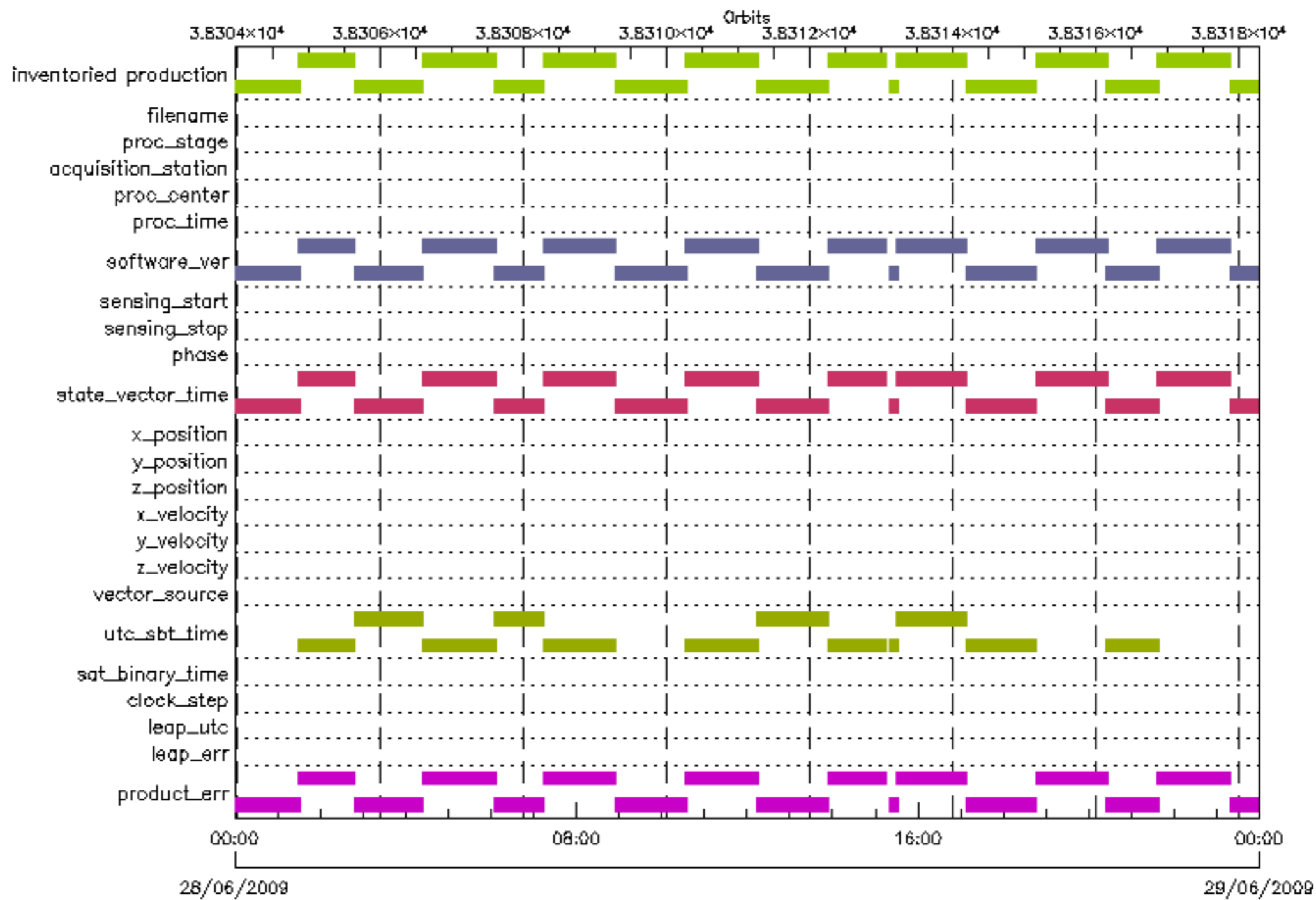


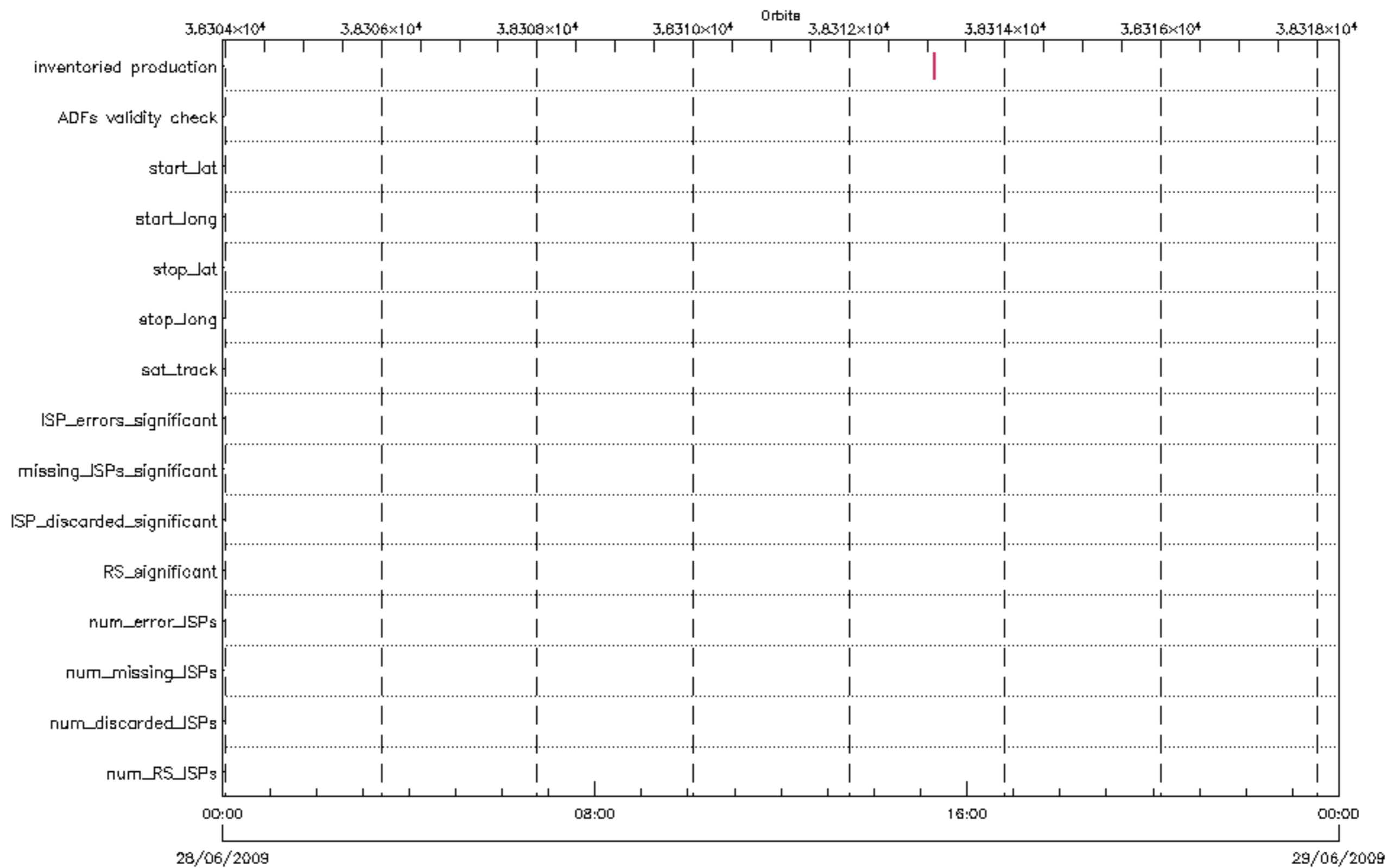


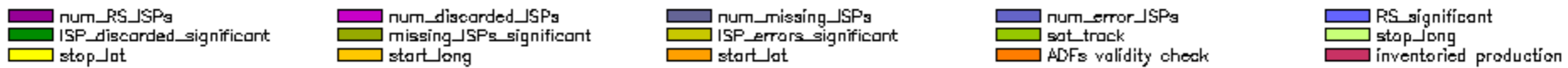
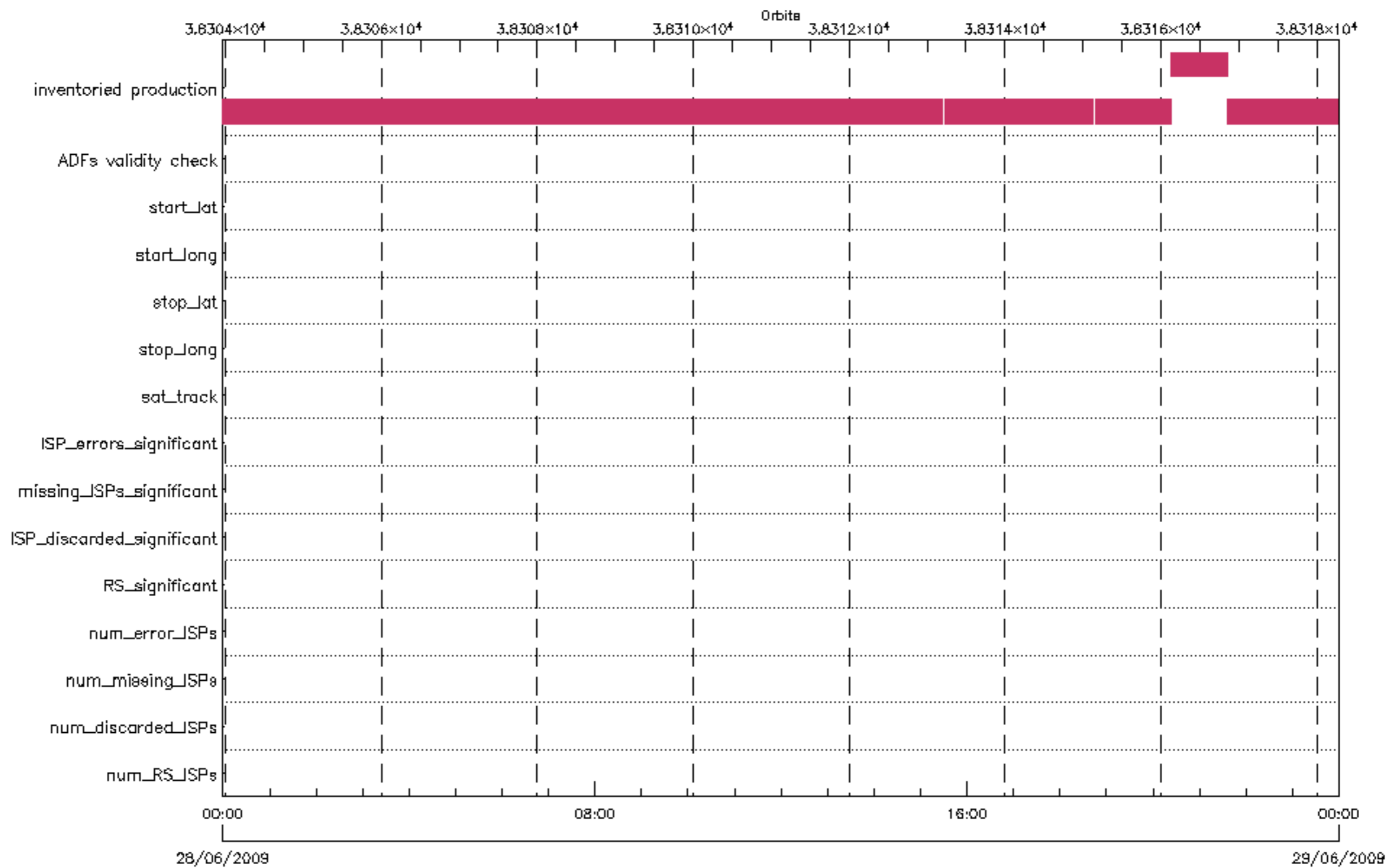




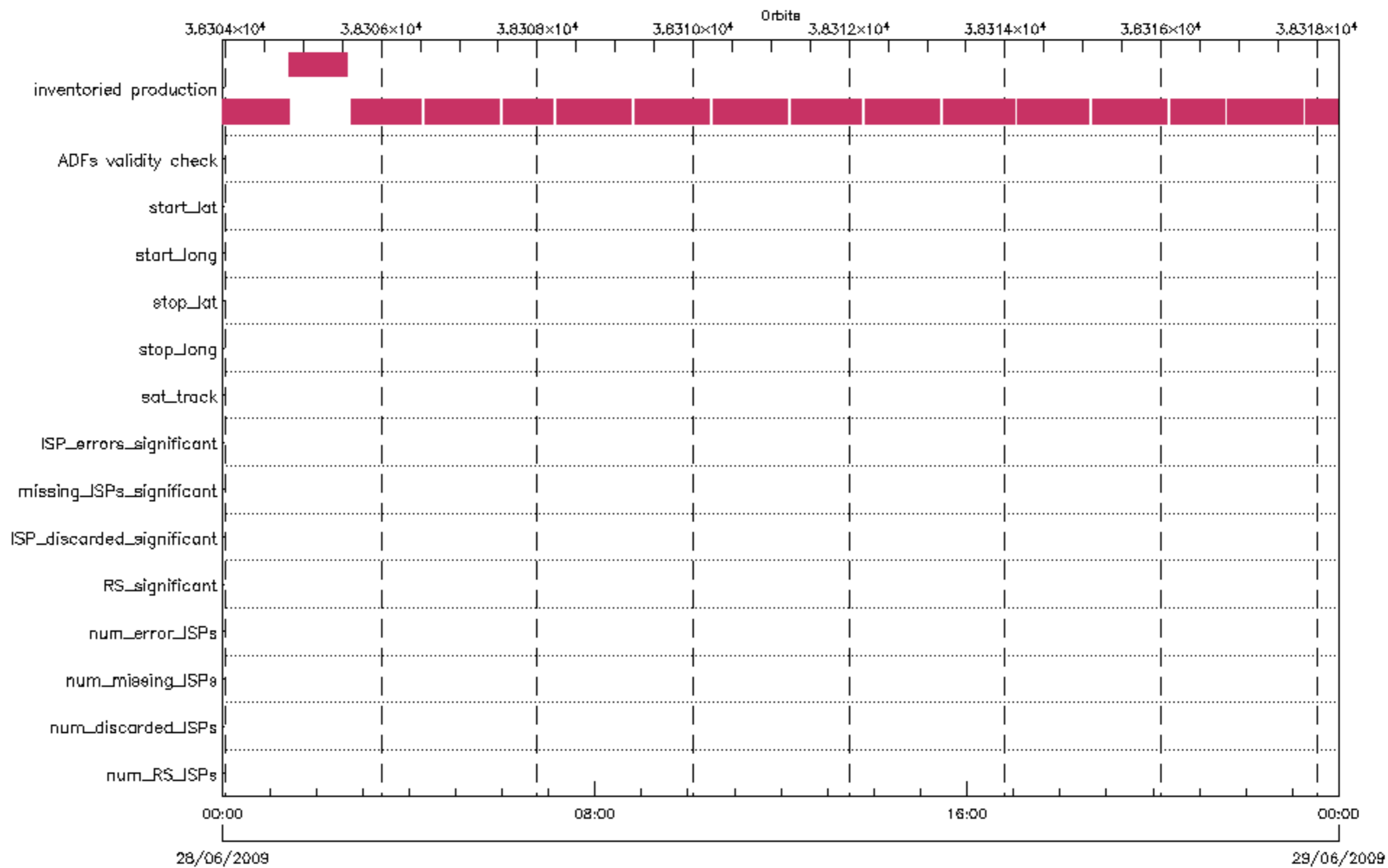




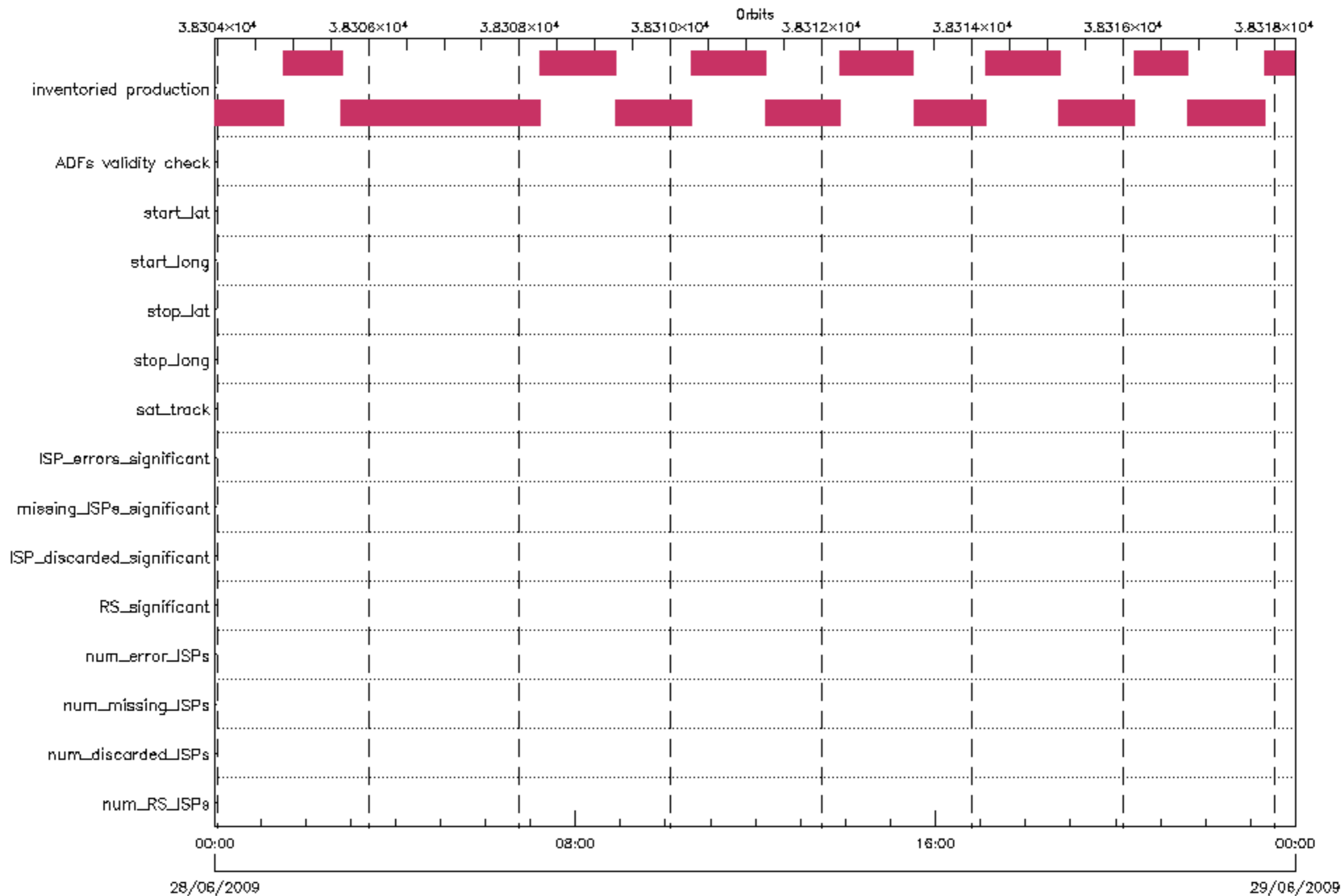


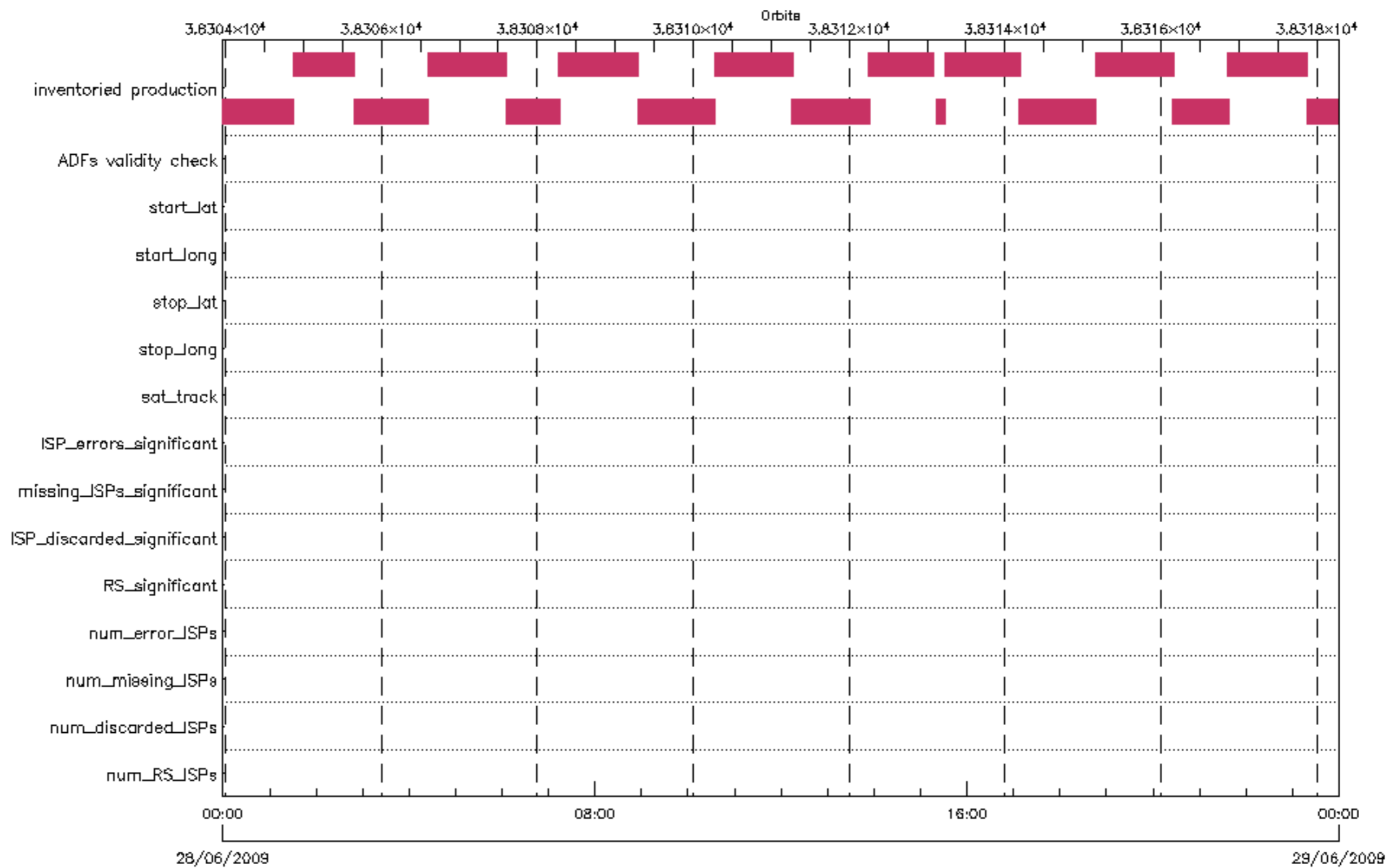


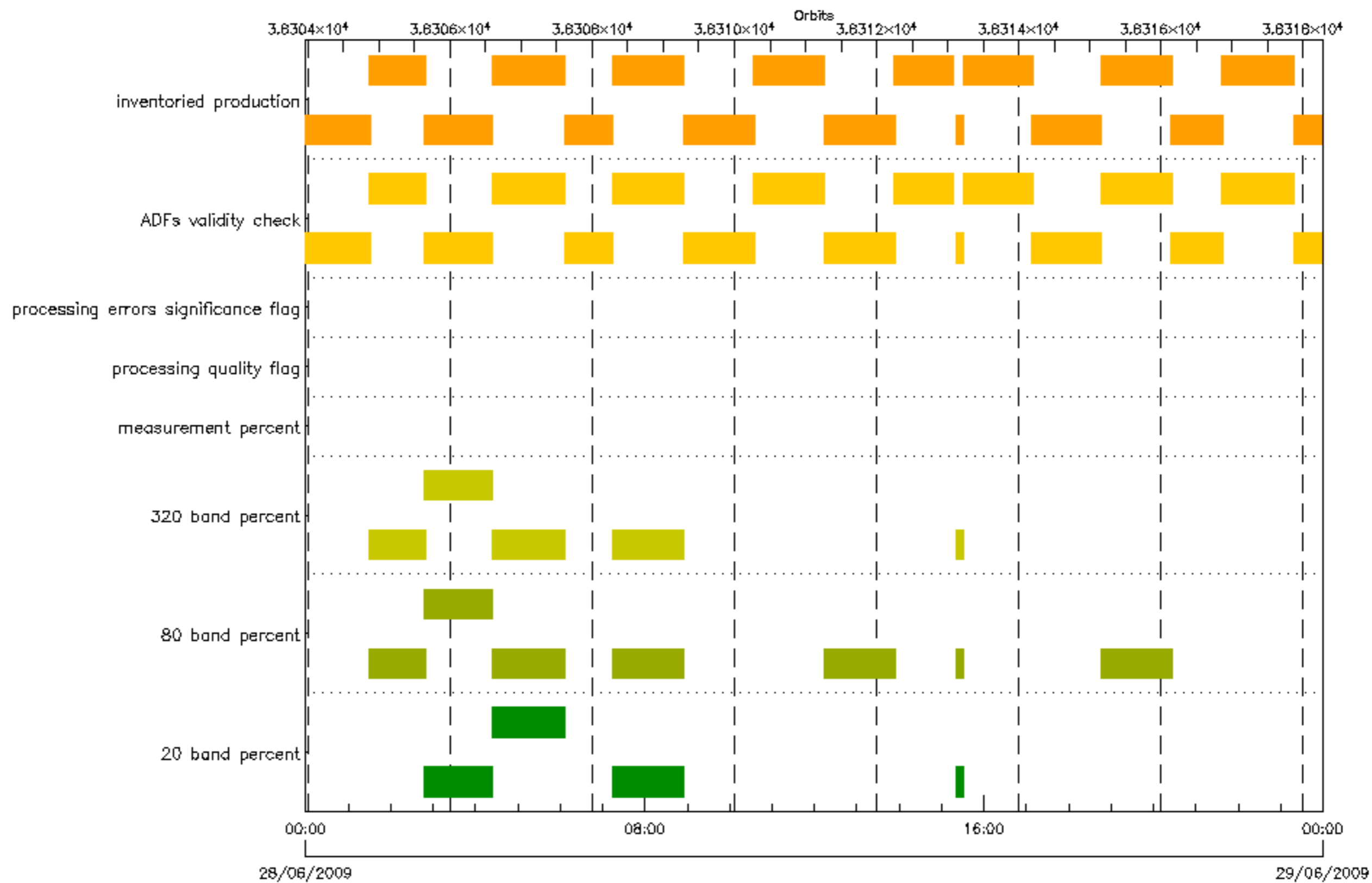




- |                           |                          |                        |                     |                        |
|---------------------------|--------------------------|------------------------|---------------------|------------------------|
| num_RS_JSPs               | num_discarded_JSPs       | num_missing_JSPs       | num_error_JSPs      | RS_significant         |
| ISP_discarded_significant | missing_JSPs_significant | ISP_errors_significant | sat_track           | stop_Long              |
| stop_lat                  | start_Long               | start_lat              | ADFs validity check | inventoried production |



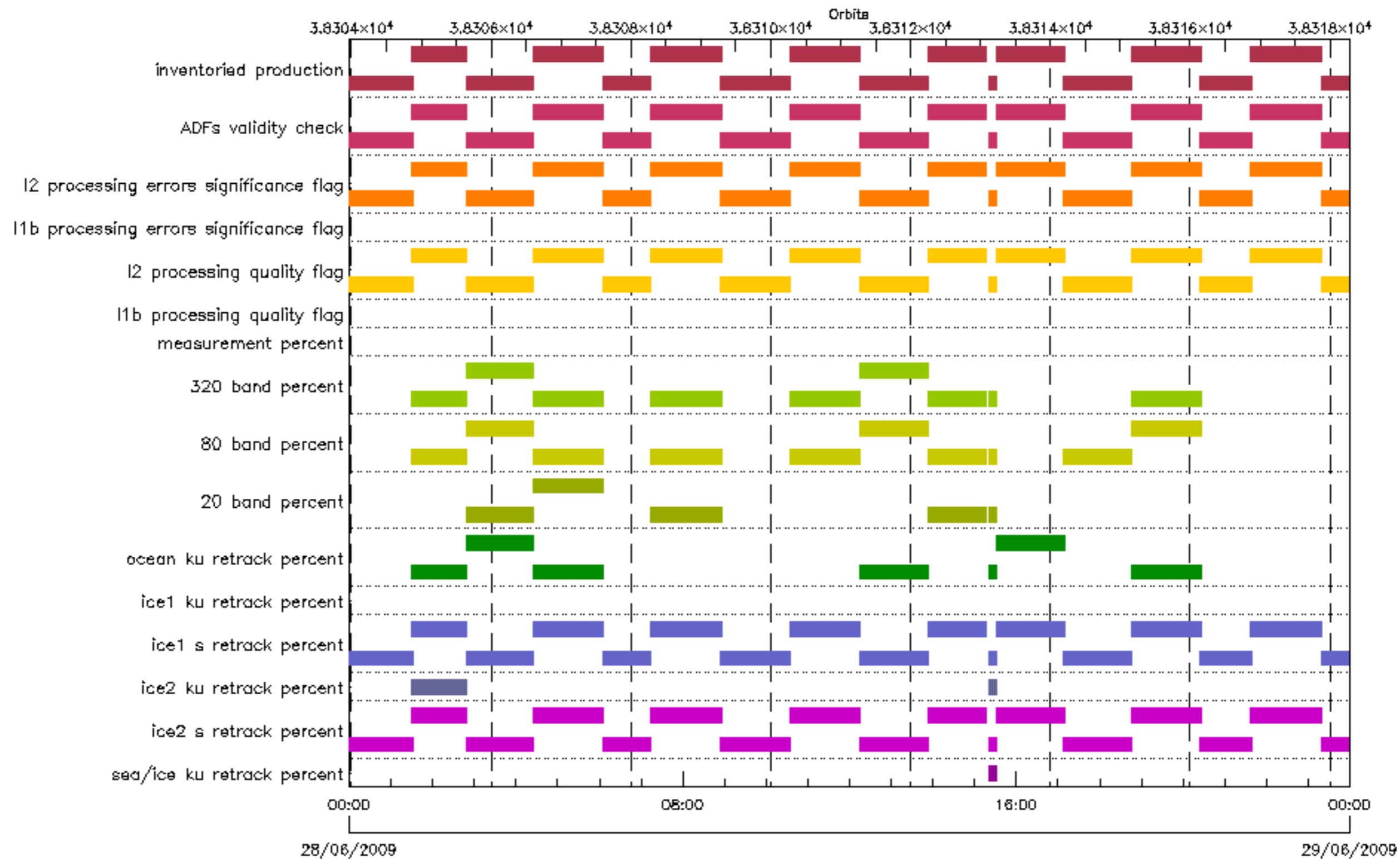




■ 20 band percent  
■ measurement percent  
■ ADFs validity check

■ 80 band percent  
■ processing quality flag  
■ inventoried production

■ 320 band percent  
■ processing errors significance flag

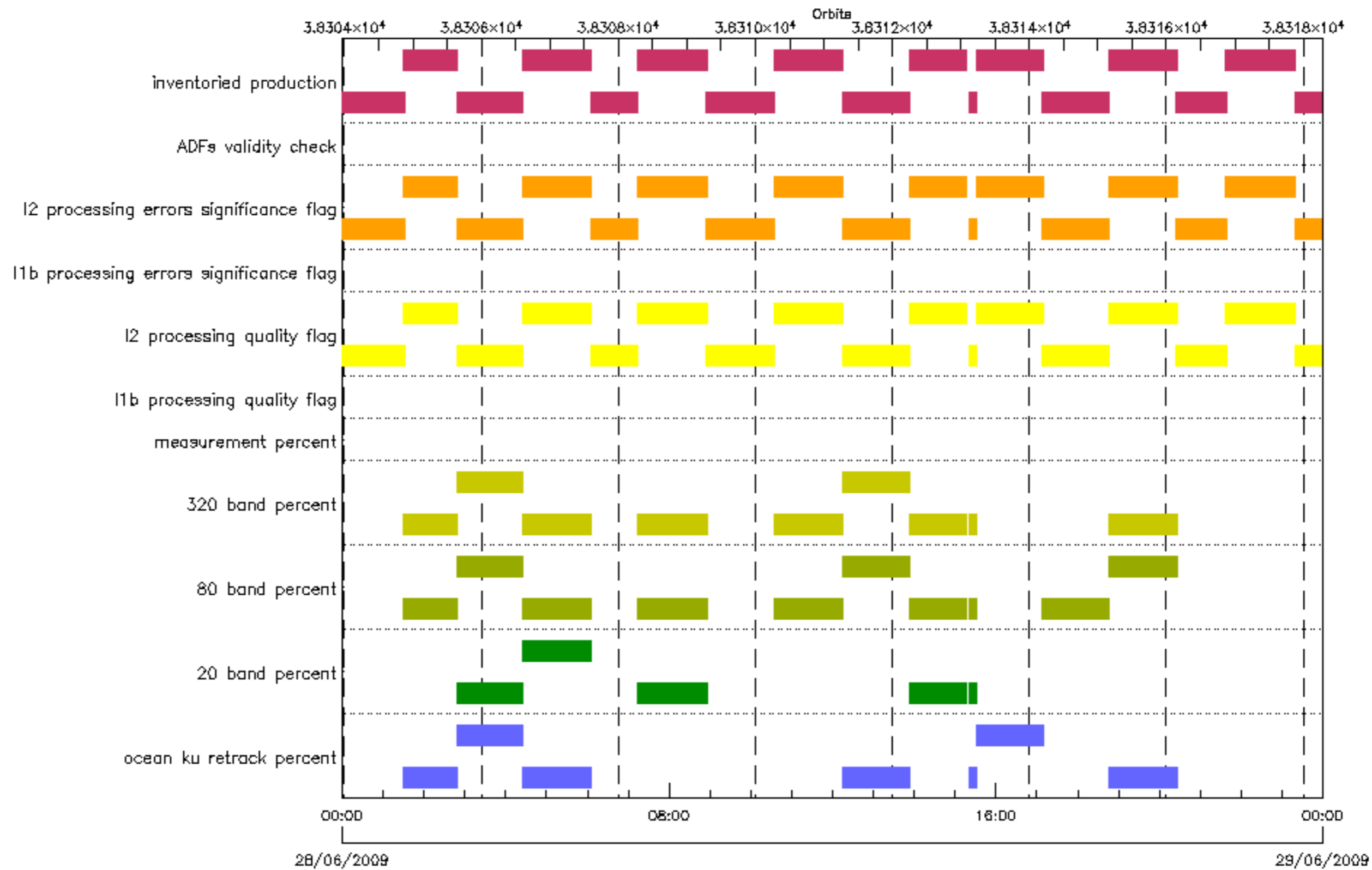


sea/ice ku retrack percent  
ice1 s retrack percent  
20 band percent  
measurement percent  
I1b processing errors significance flag  
inventoried production

ice2 s retrack percent  
ice1 ku retrack percent  
80 band percent  
I1b processing quality flag  
I2 processing errors significance flag

ice2 ku retrack percent  
ocean ku retrack percent  
320 band percent  
I2 processing quality flag  
ADFs validity check

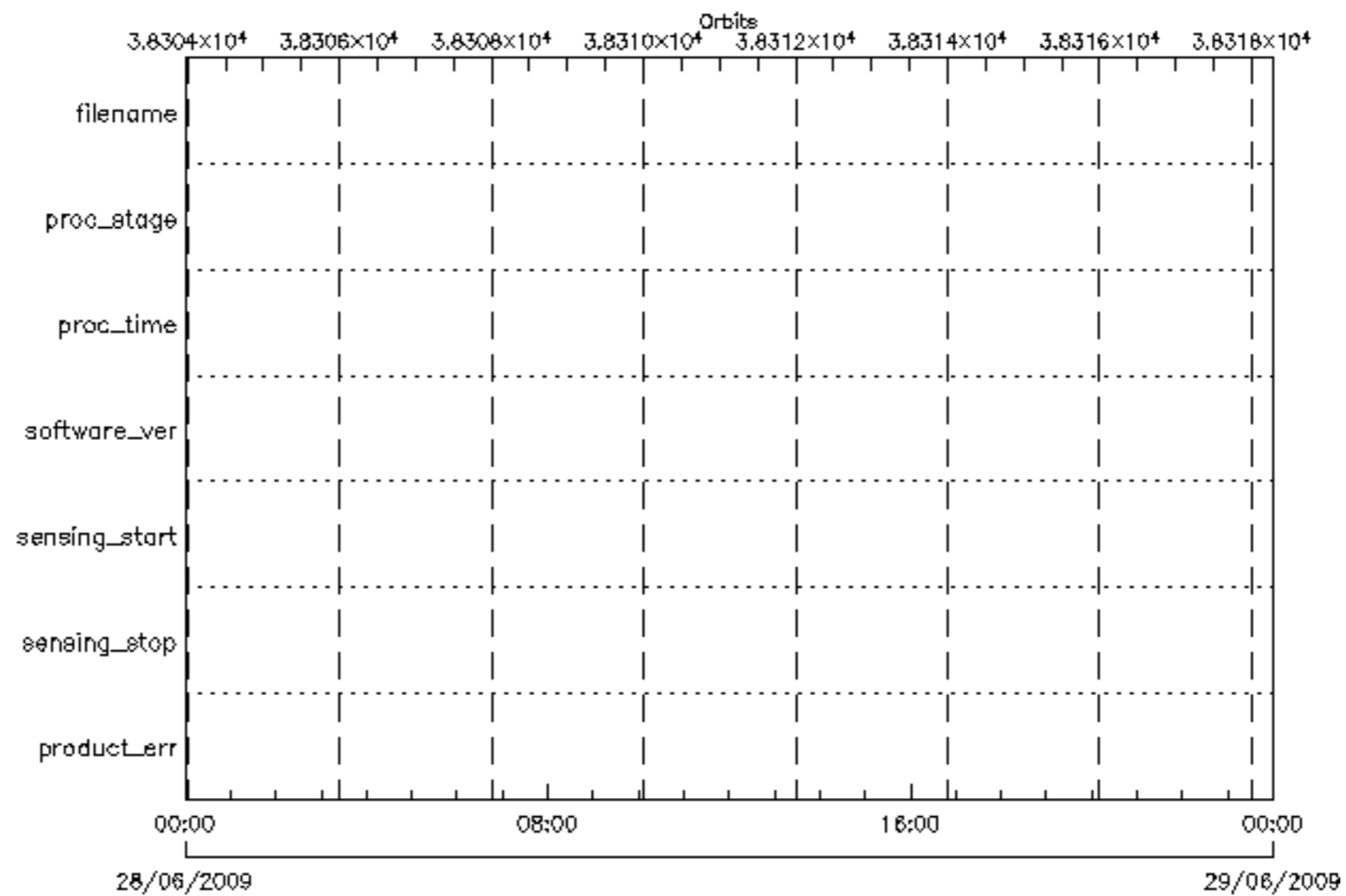


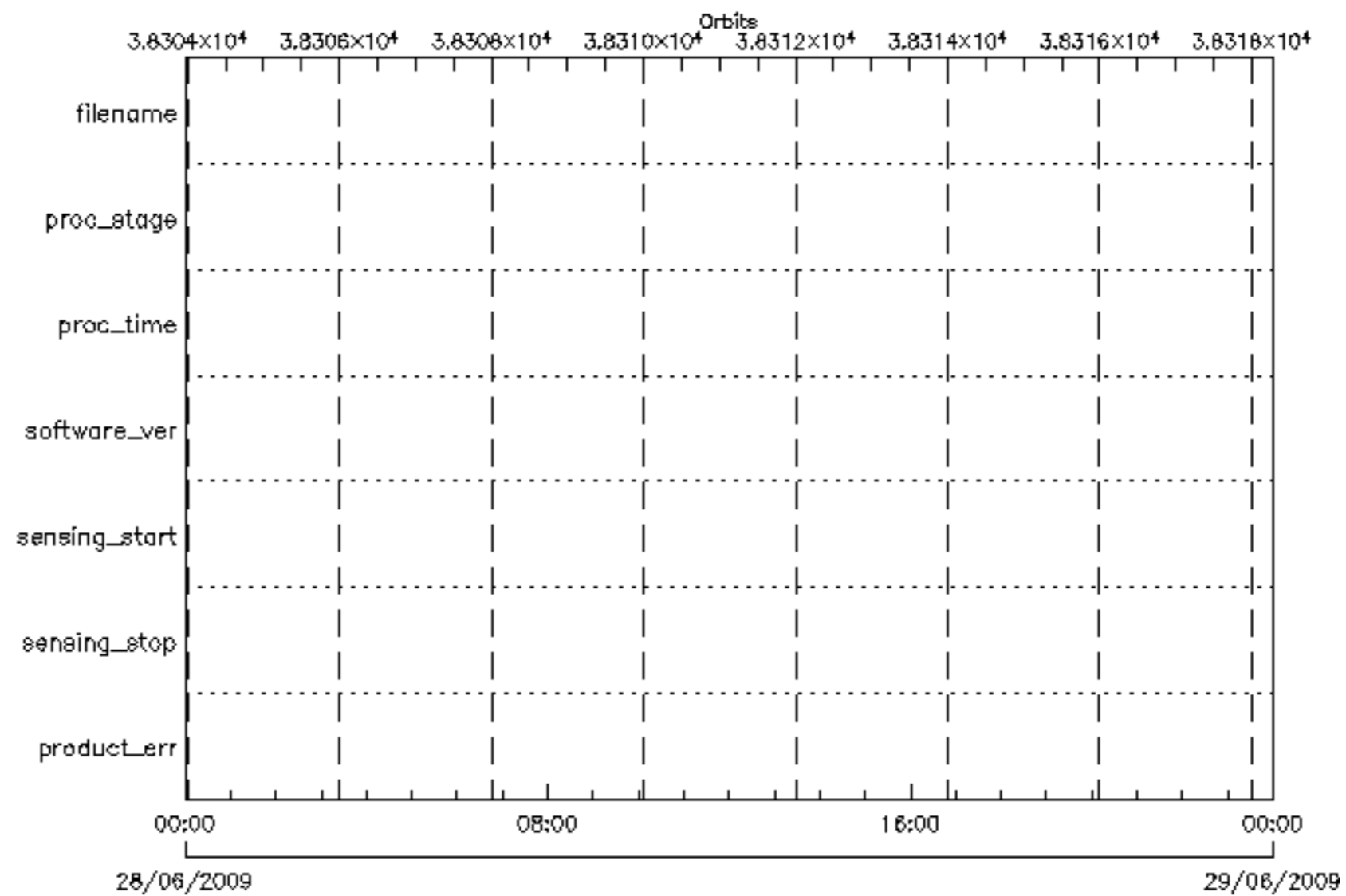


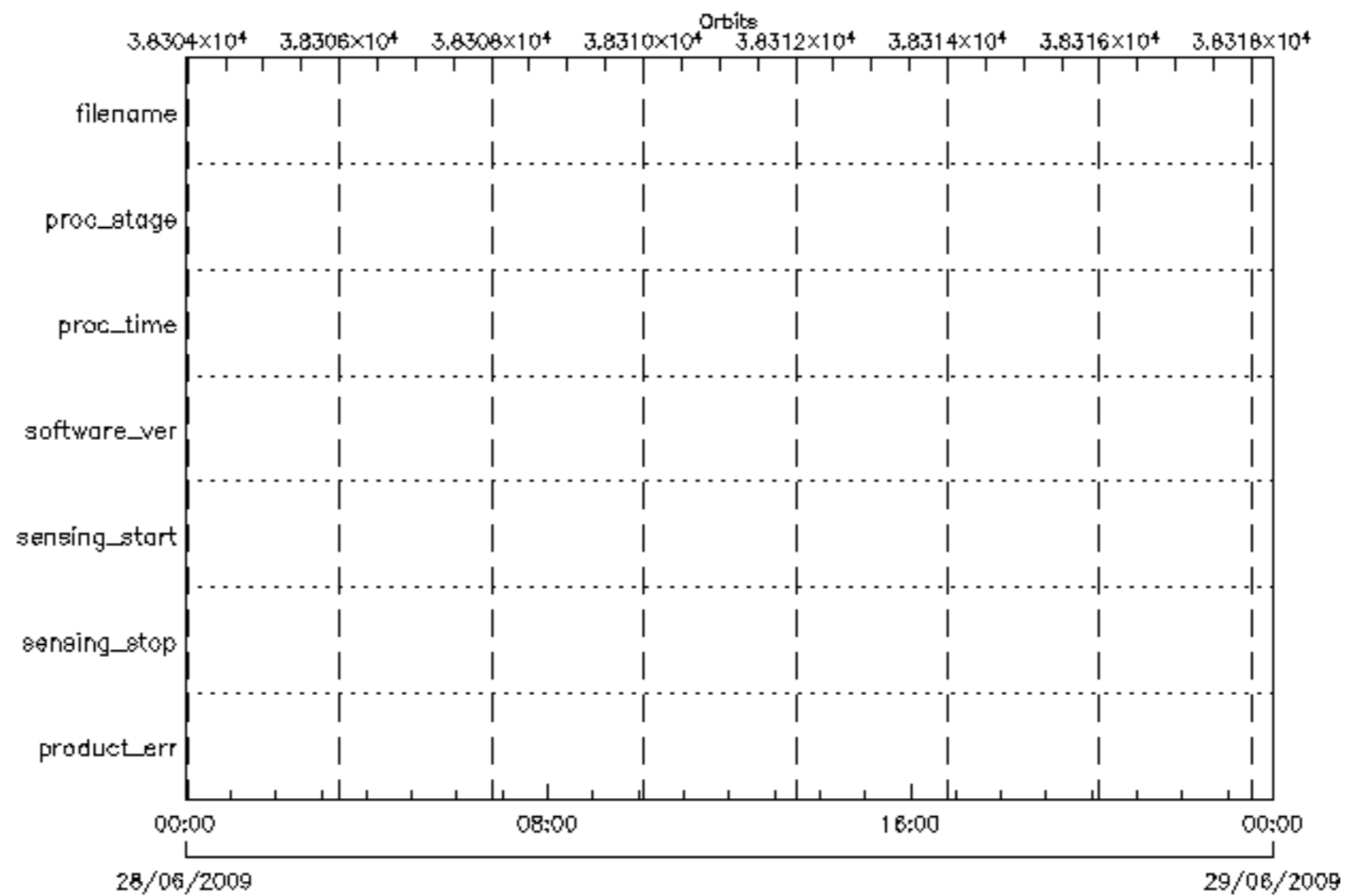
ocean ku retrack percent  
 320 band percent  
 I2 processing quality flag  
 ADFs validity check

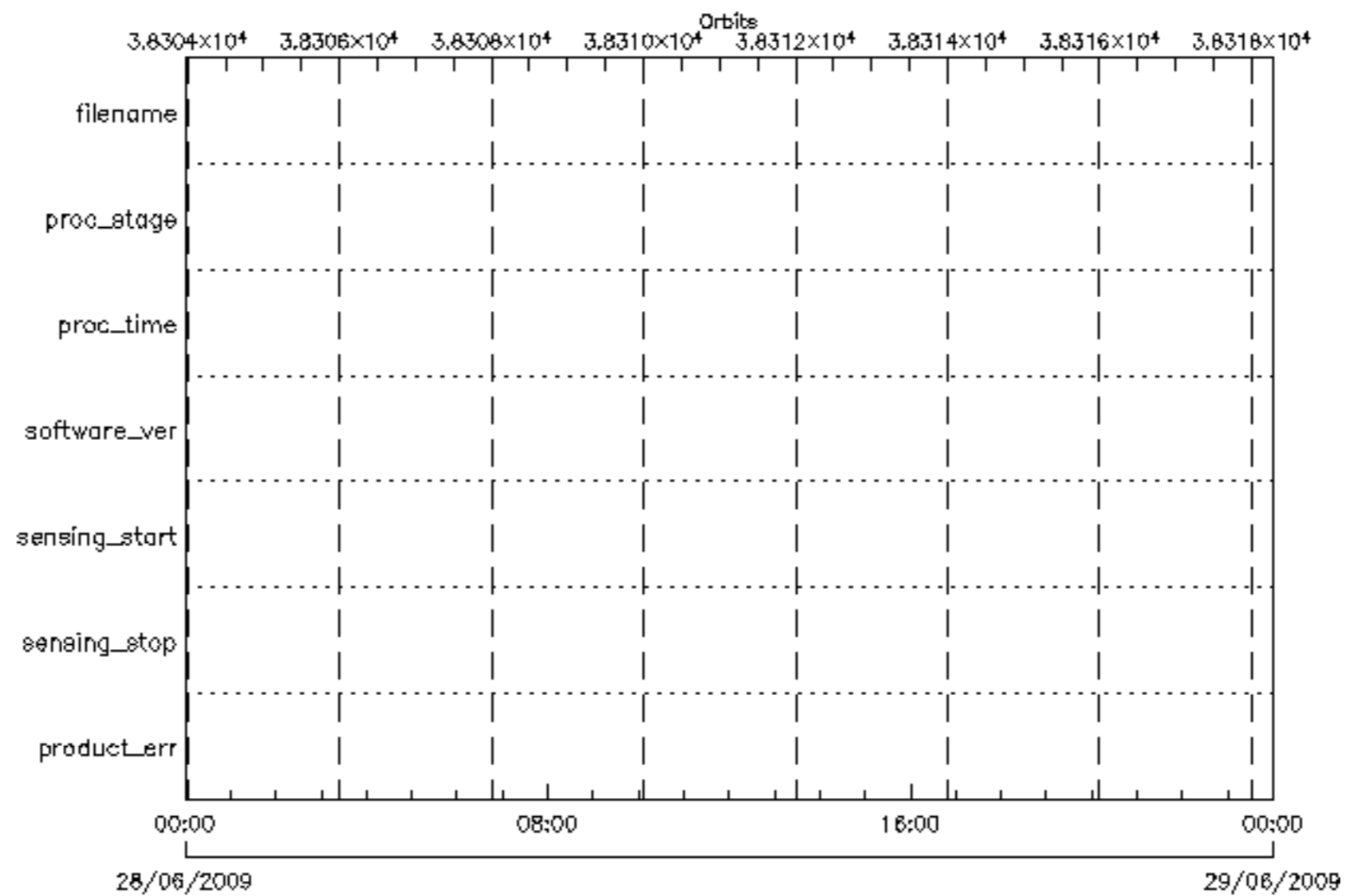
20 band percent  
 measurement percent  
 I1b processing errors significance flag  
 inventoried production

80 band percent  
 I1b processing quality flag  
 I2 processing errors significance flag



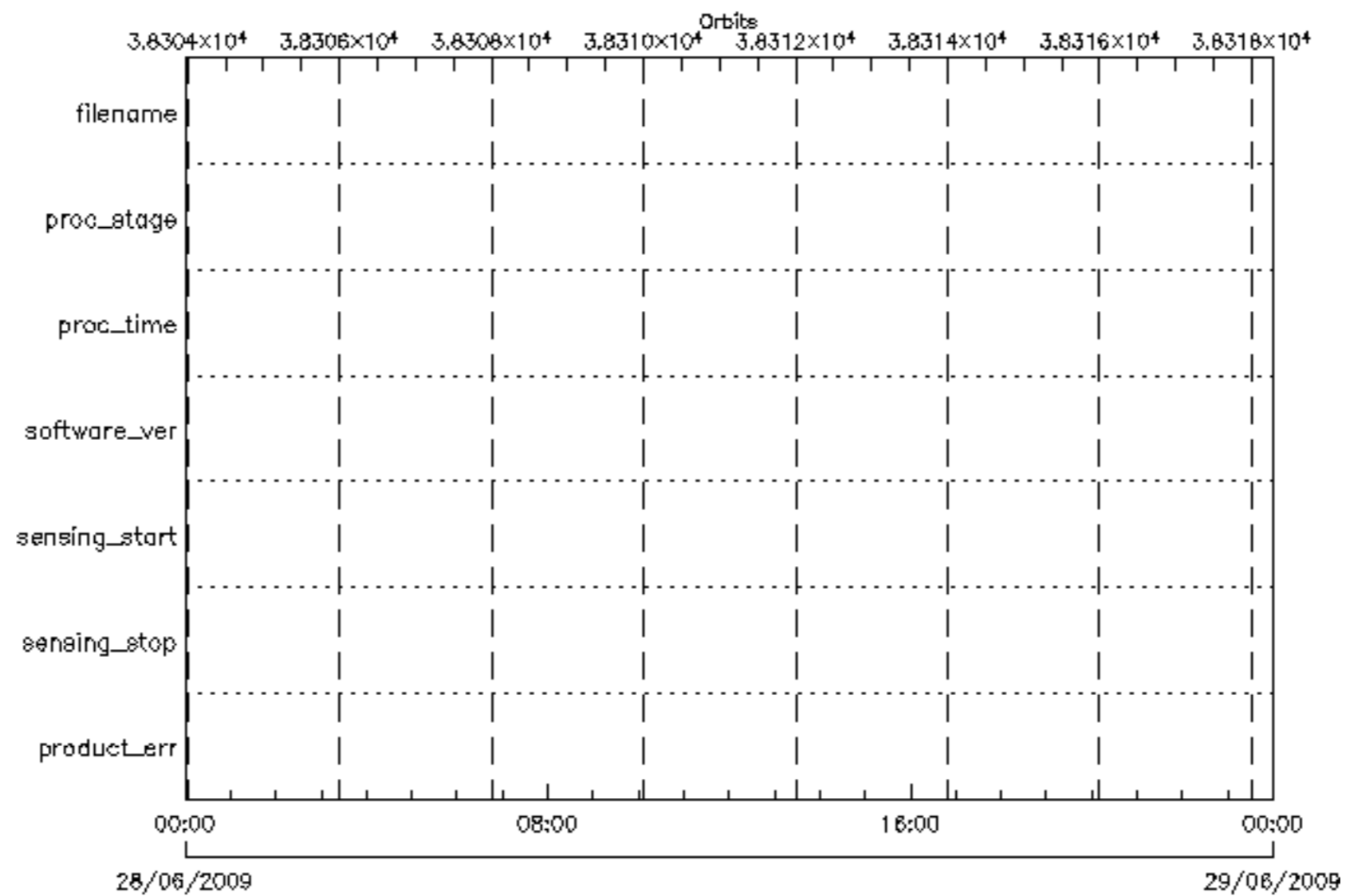




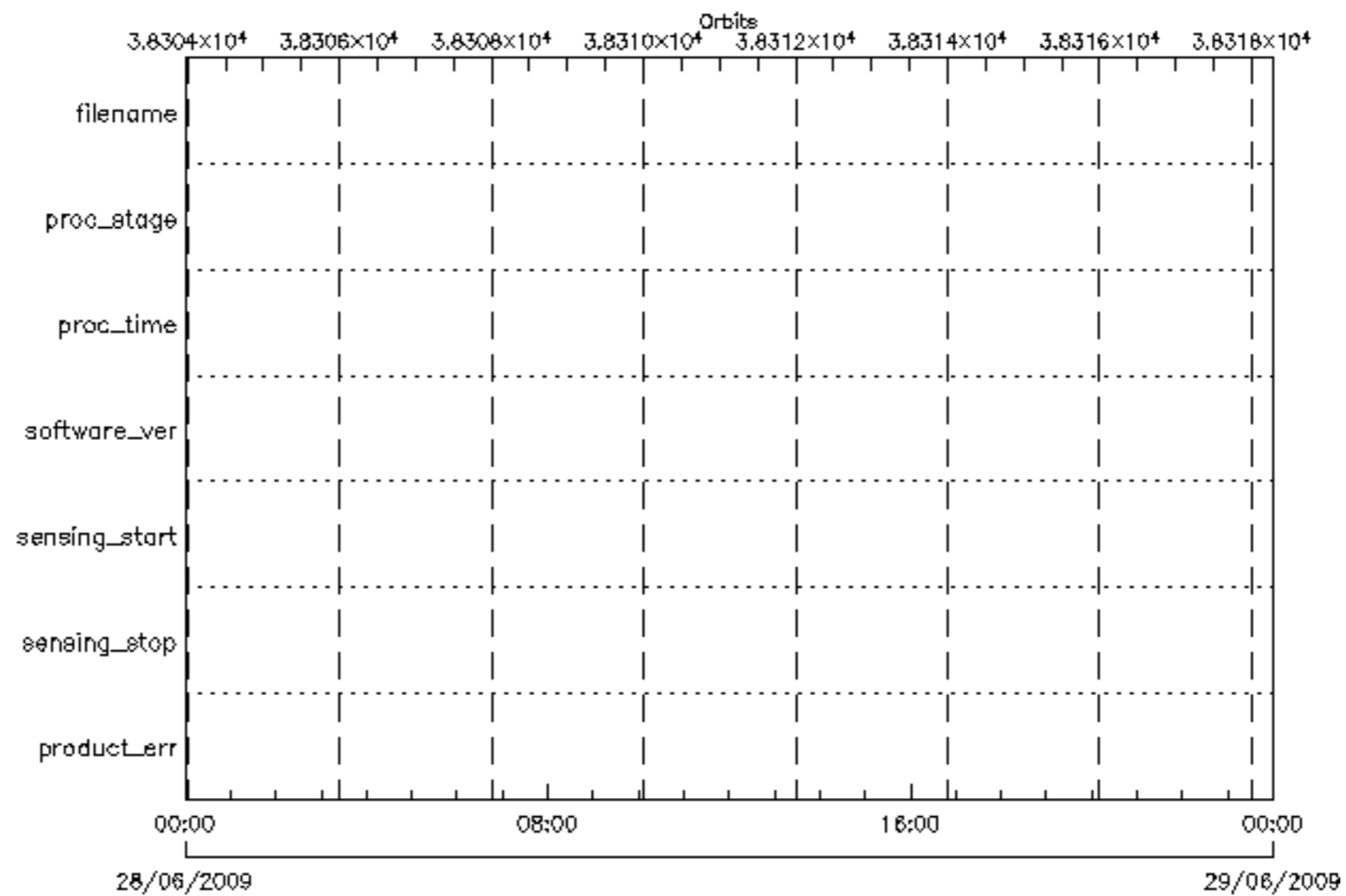


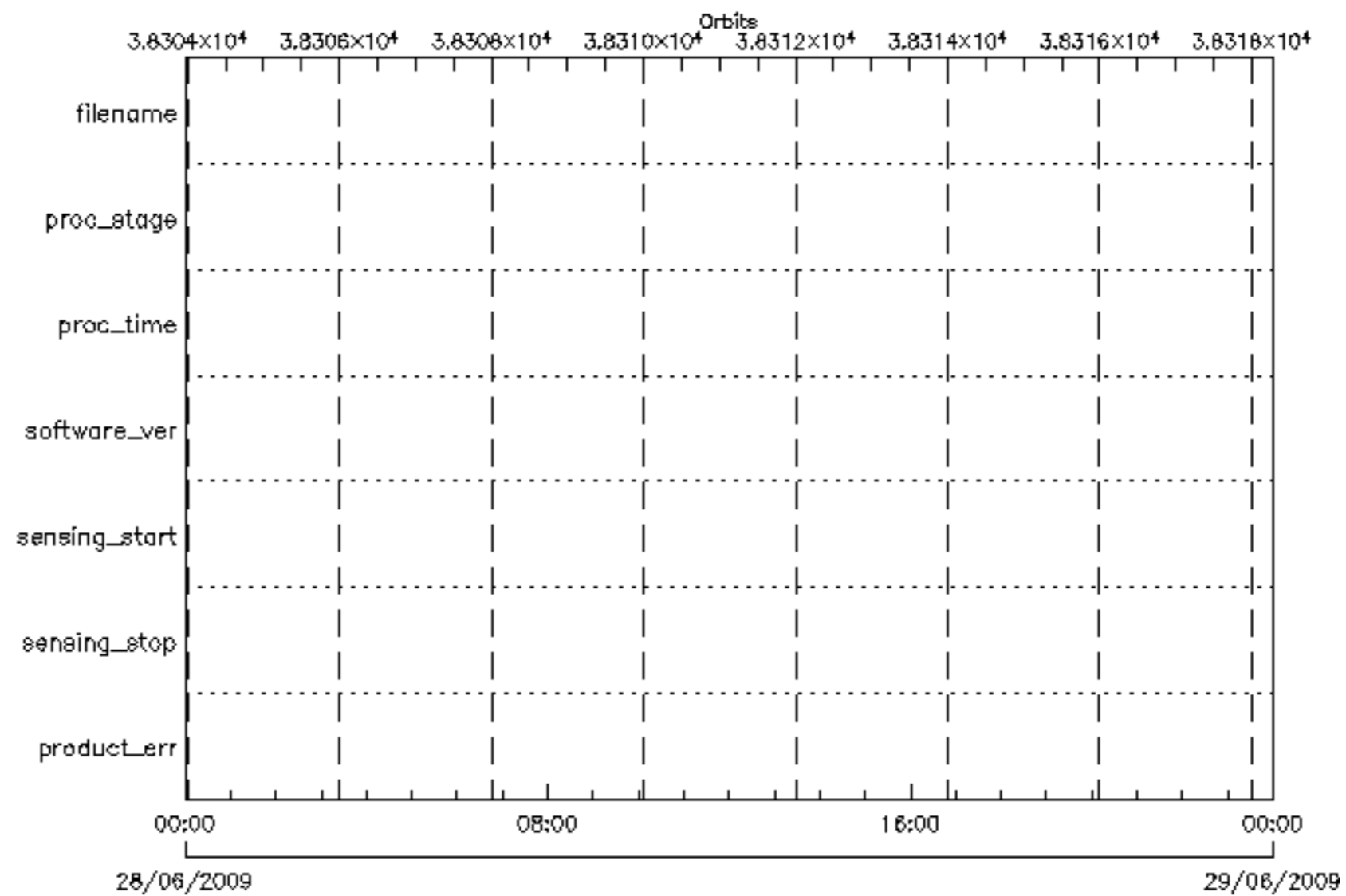
 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	





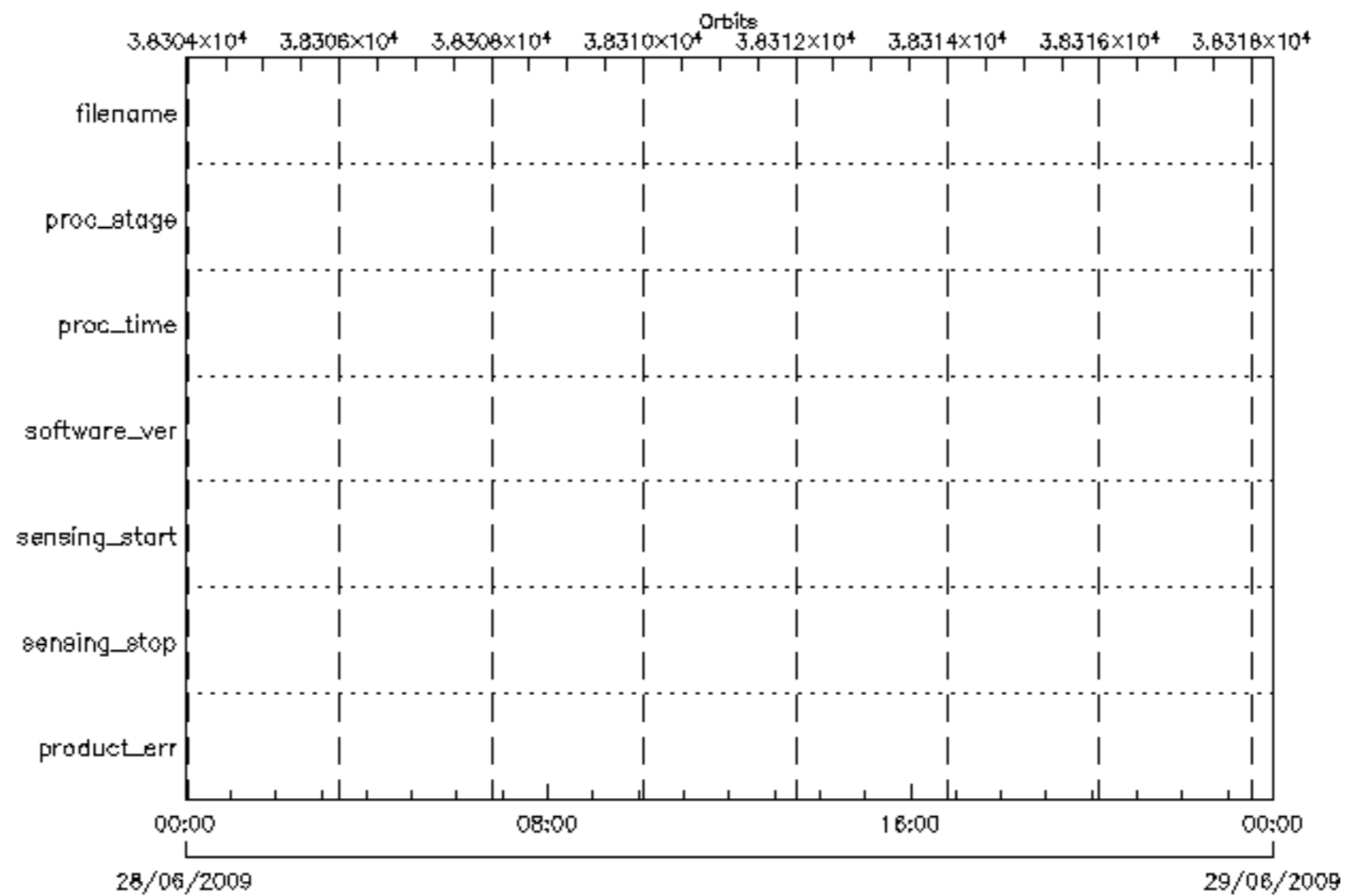


 product_err	 sensing_stop	 sensing_start	 software_ver
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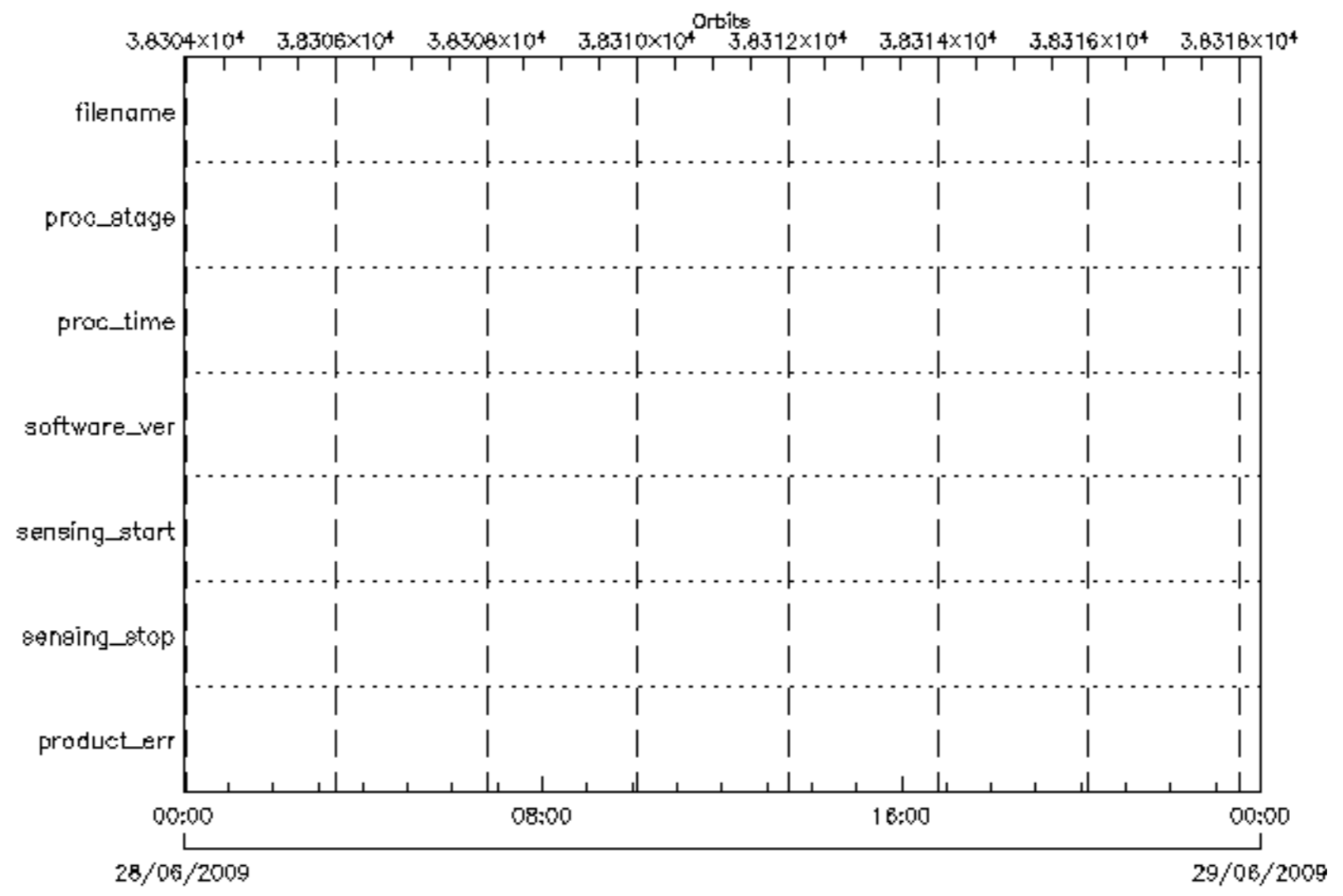




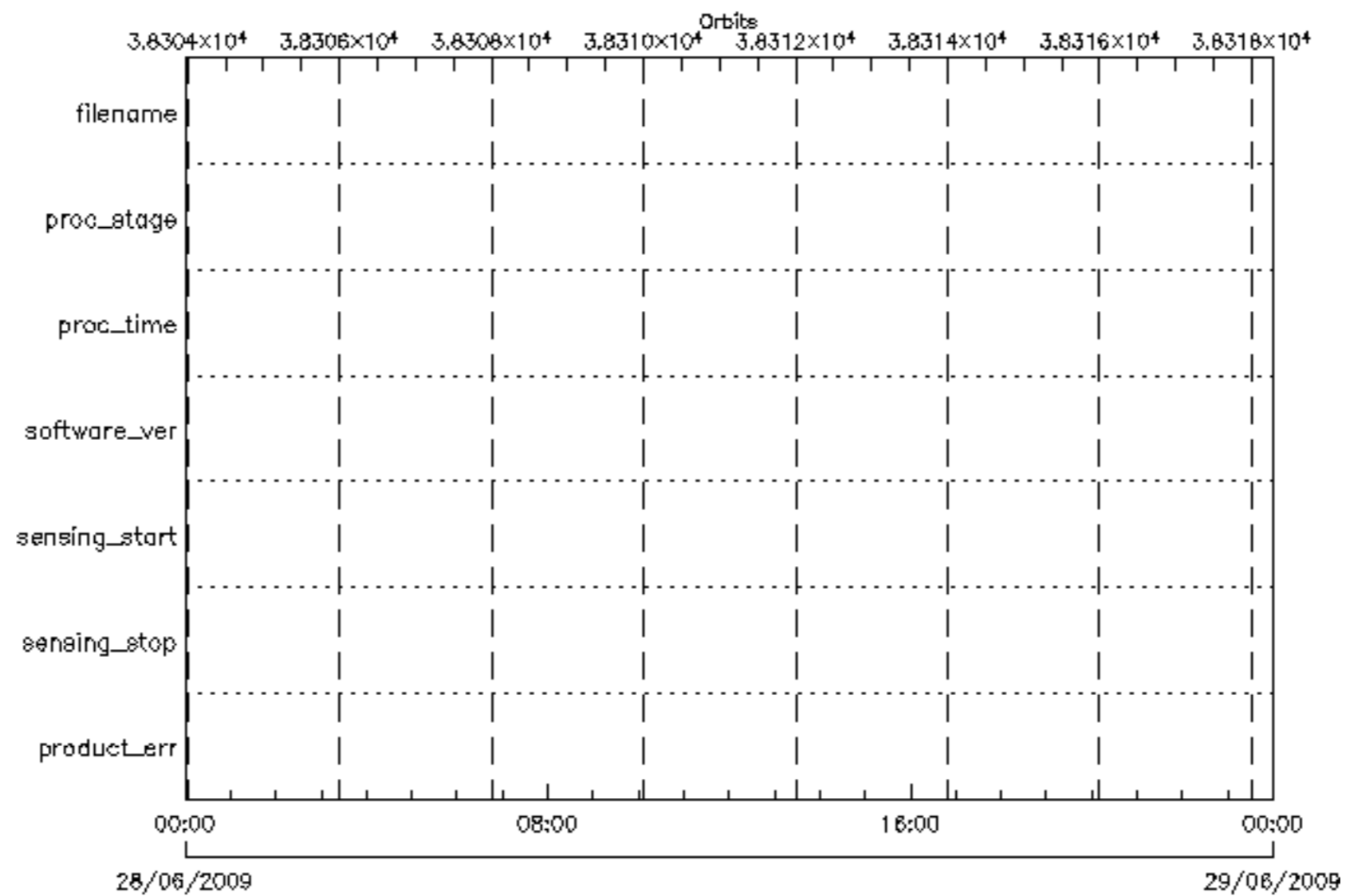
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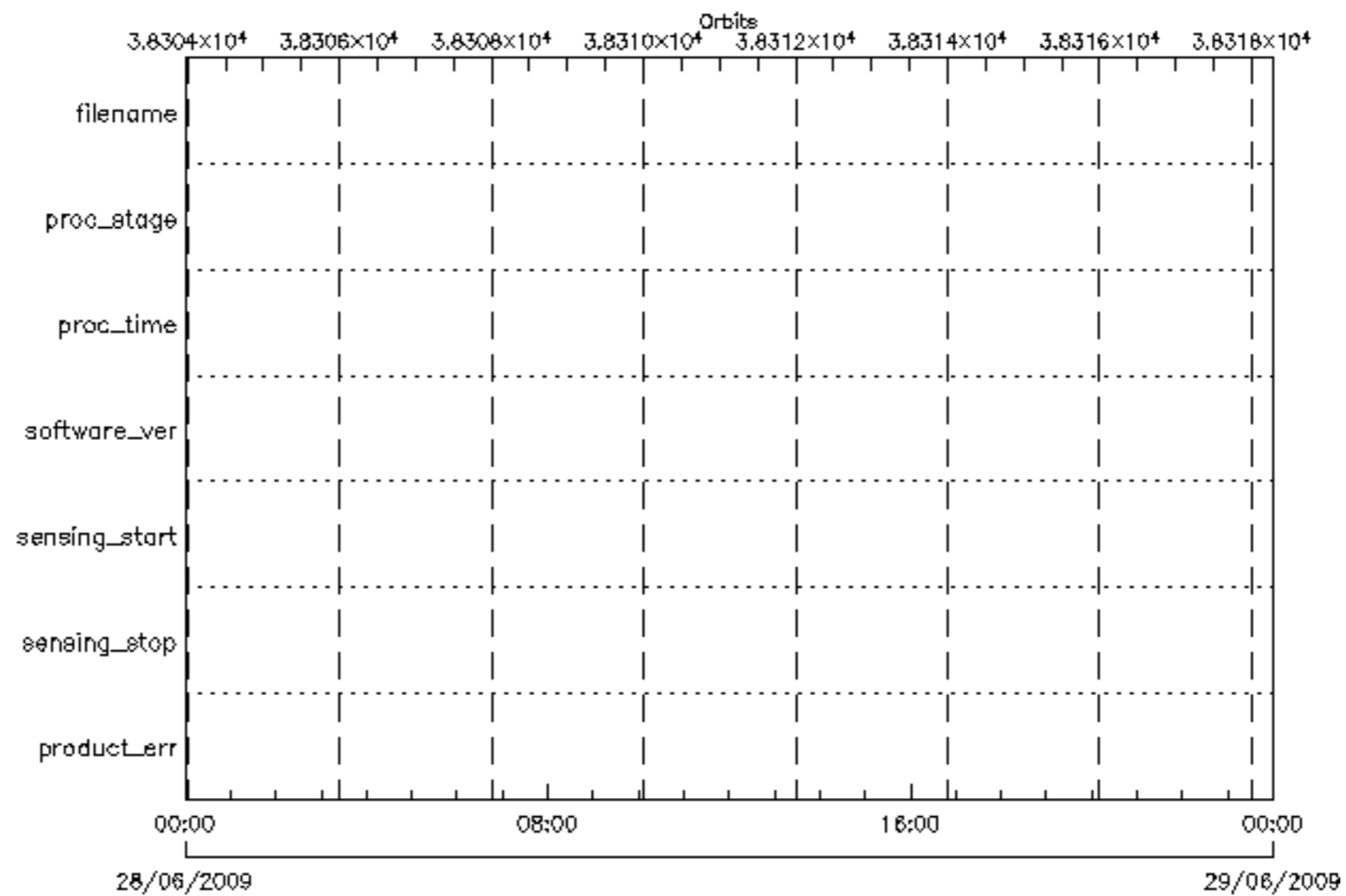


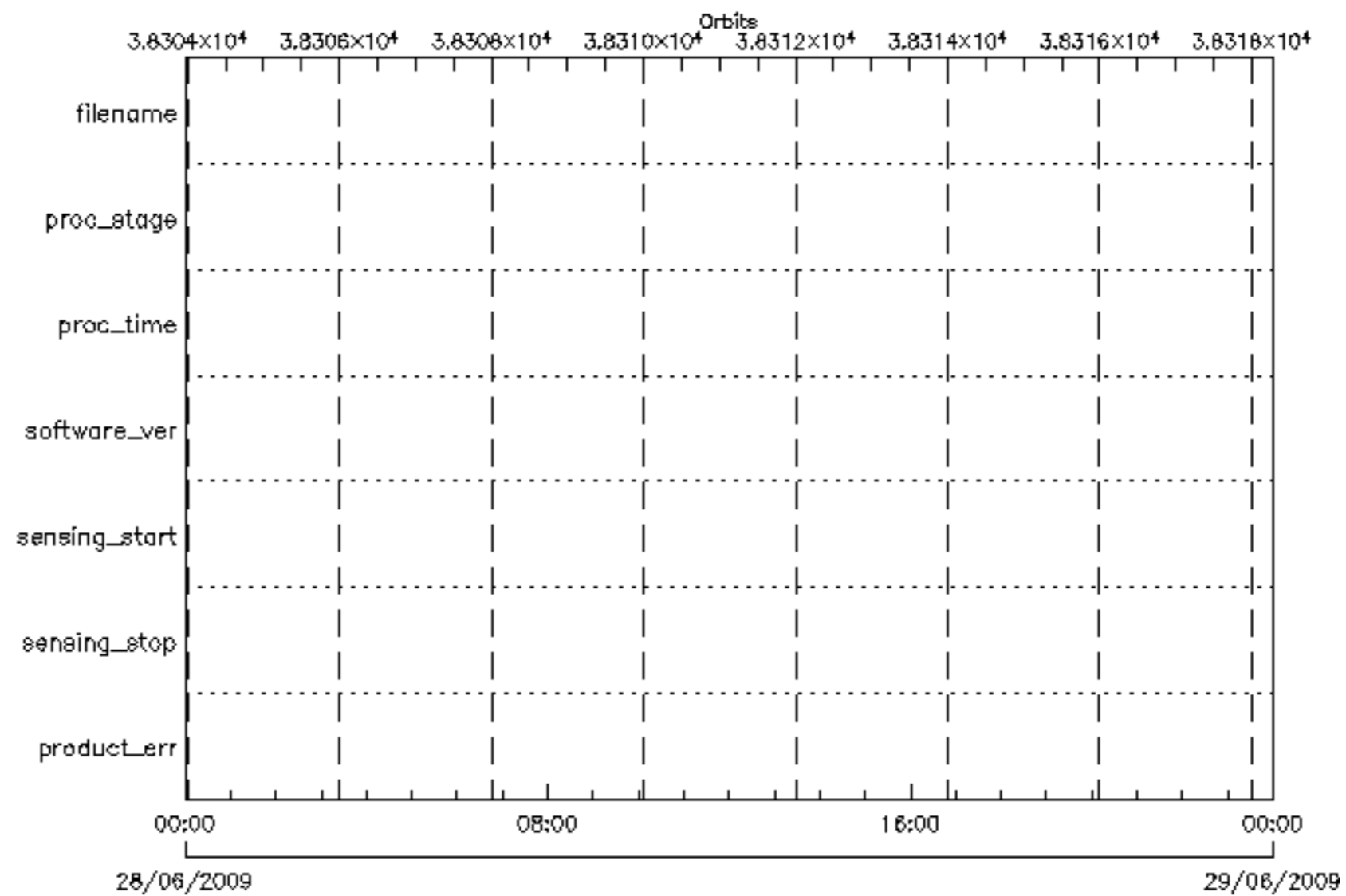
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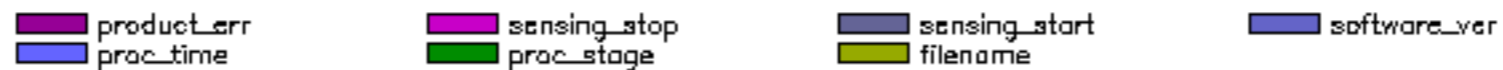
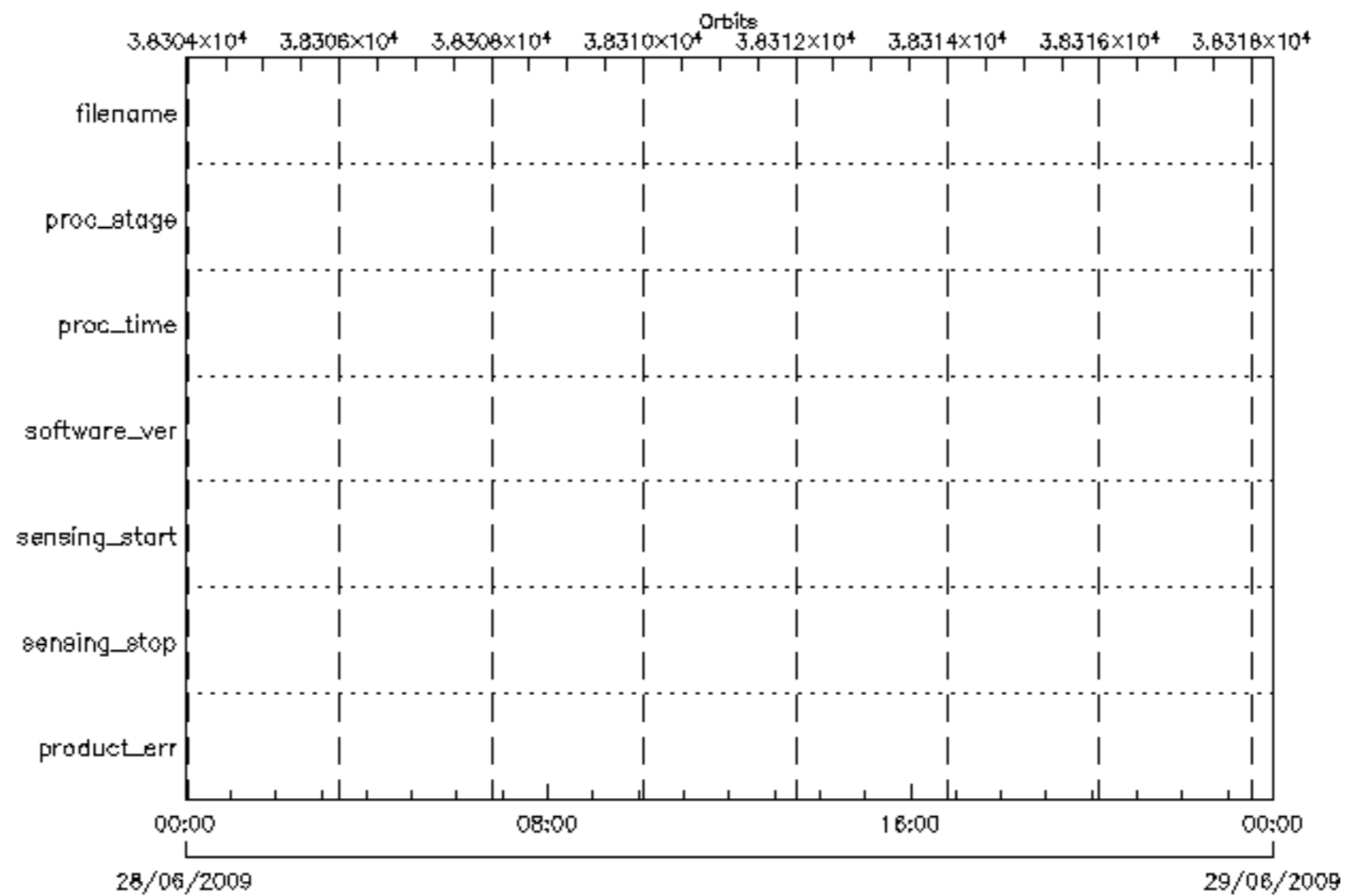


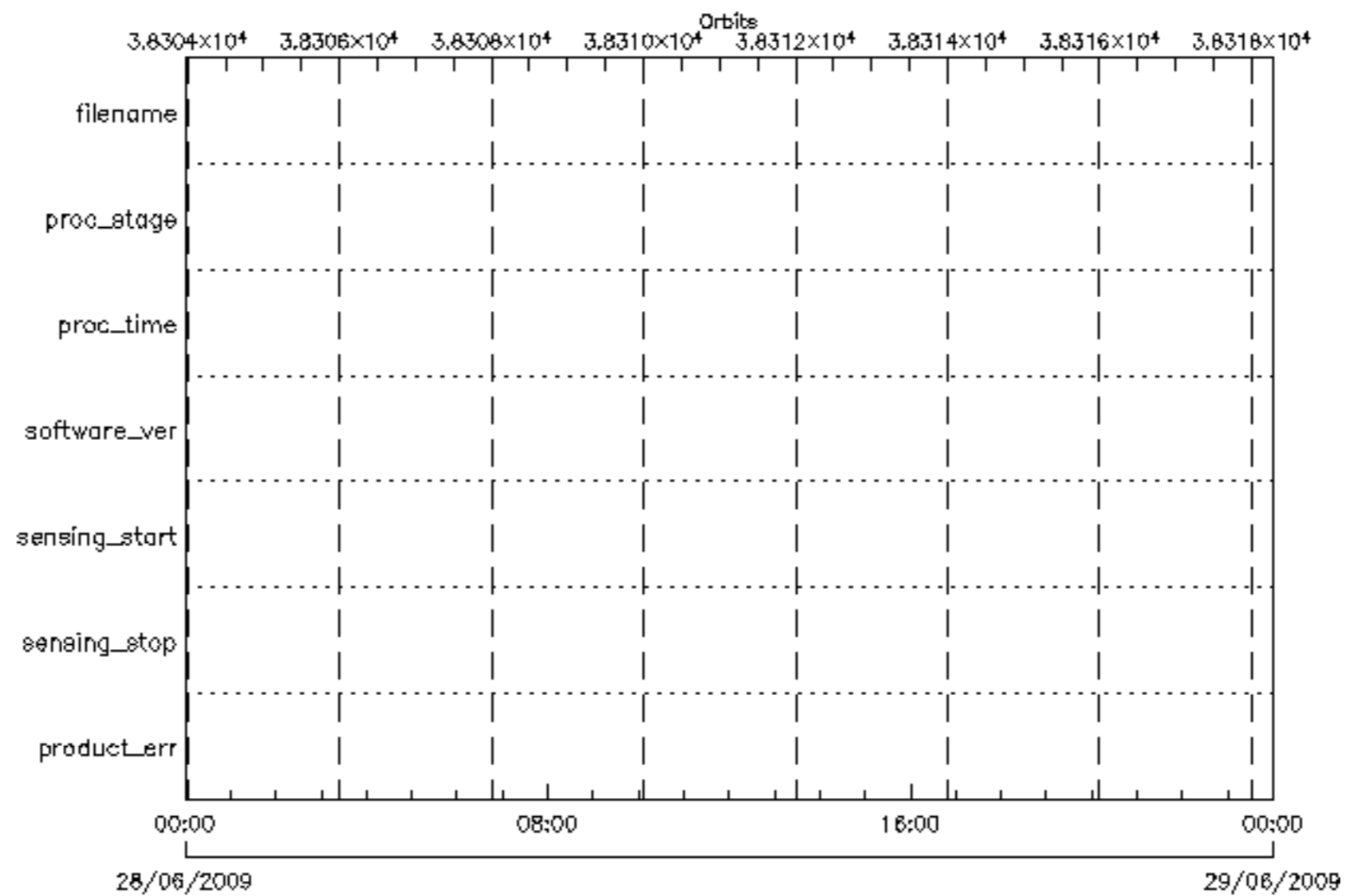






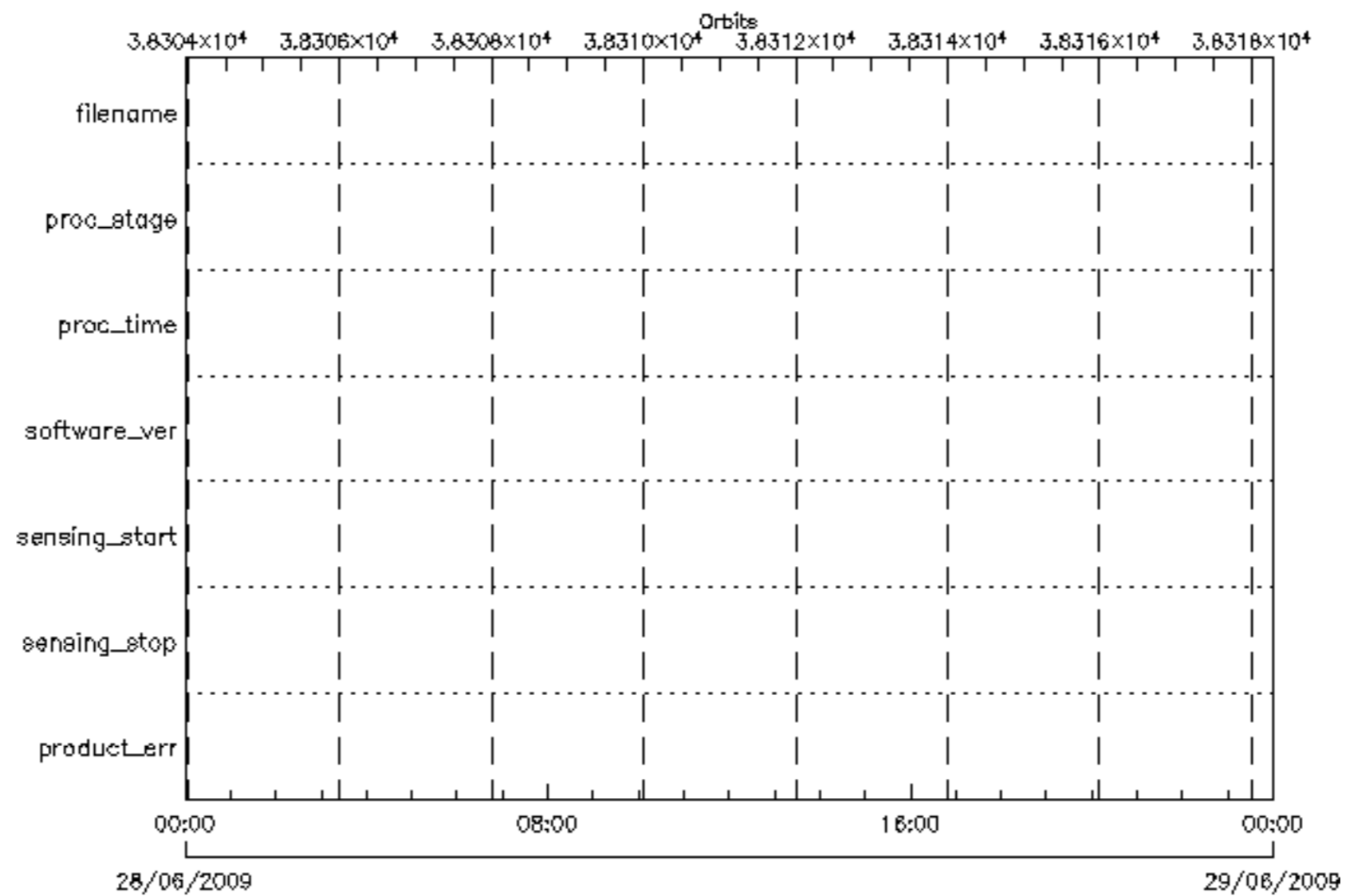
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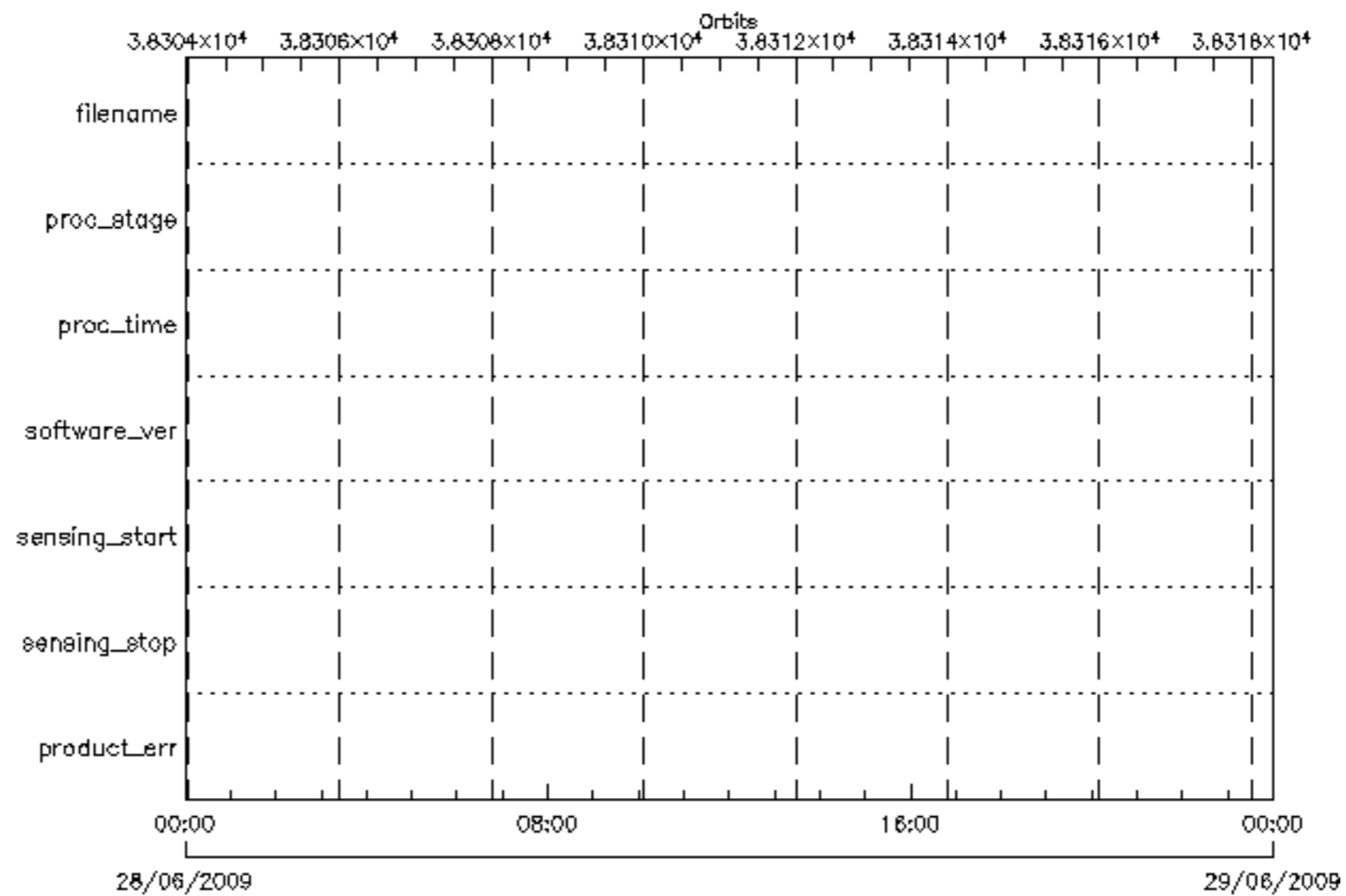


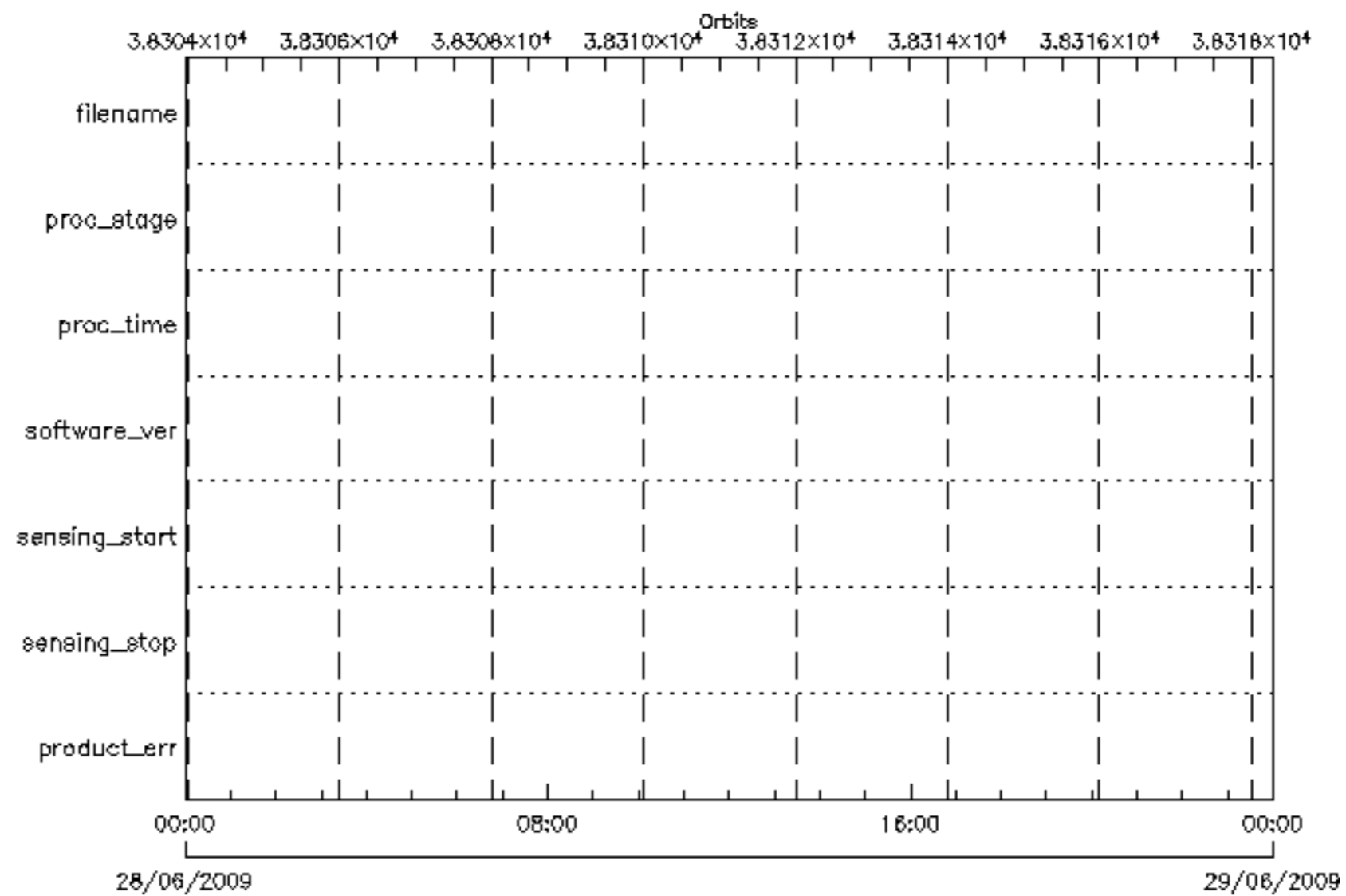


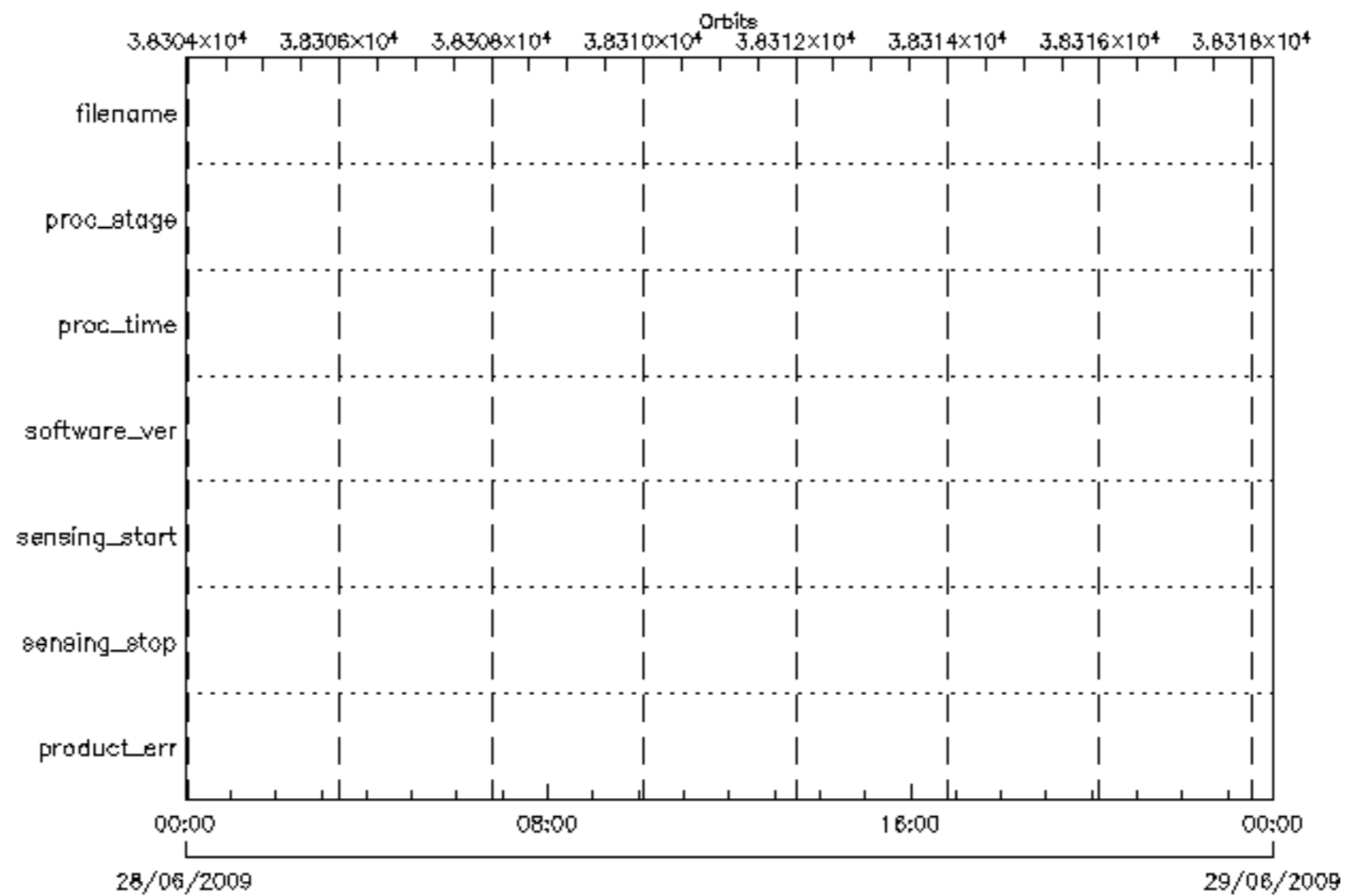
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<span style="display:inline-block; width:10px; height:10px; background-color:lightblue; border:1px solid black;"></span> proc_time	<span style="display:inline-block; width:10px; height:10px; background-color:green; border:1px solid black;"></span> proc_stage	<span style="display:inline-block; width:10px; height:10px; background-color:yellowgreen; border:1px solid black;"></span> filename	

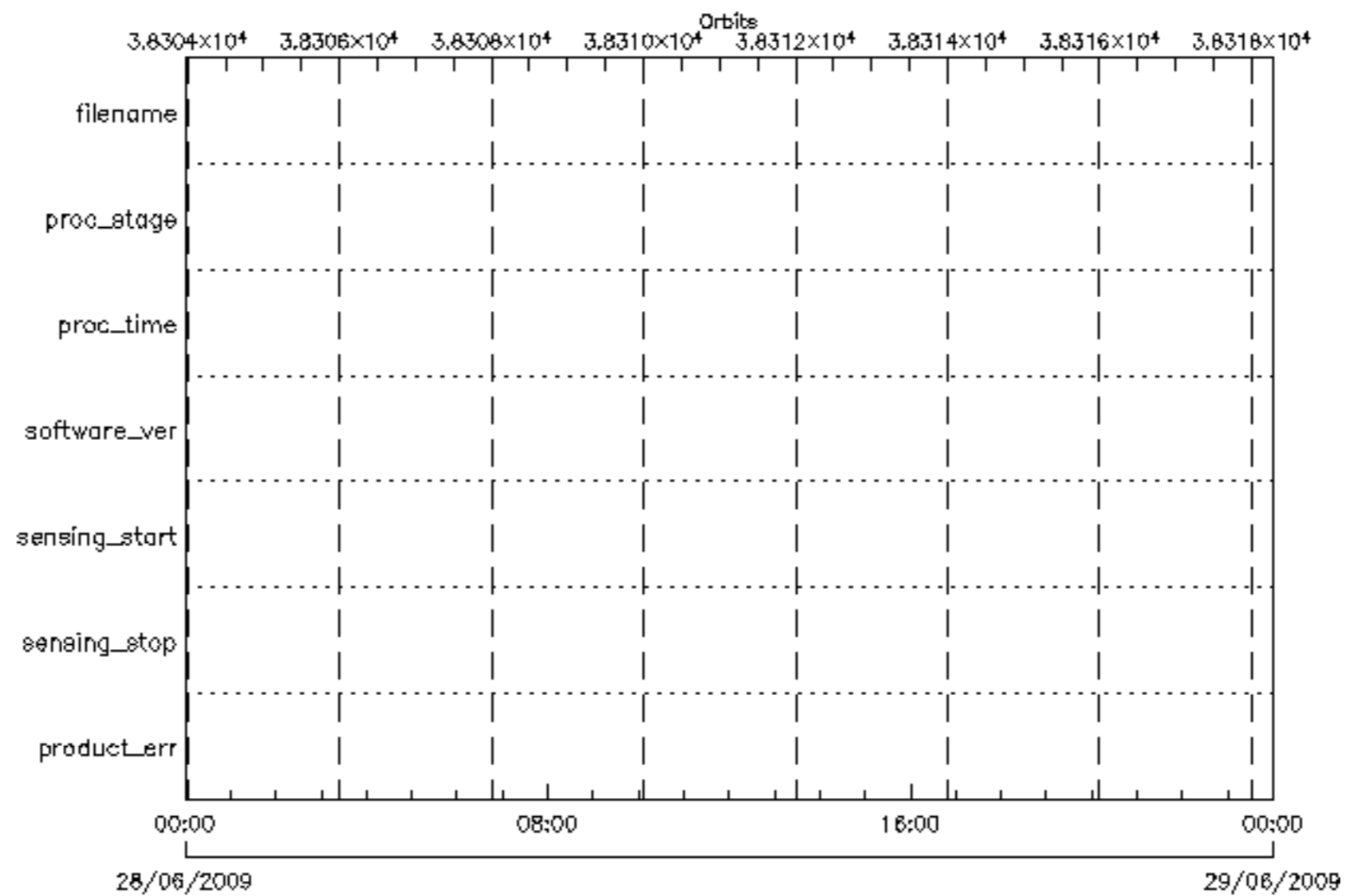




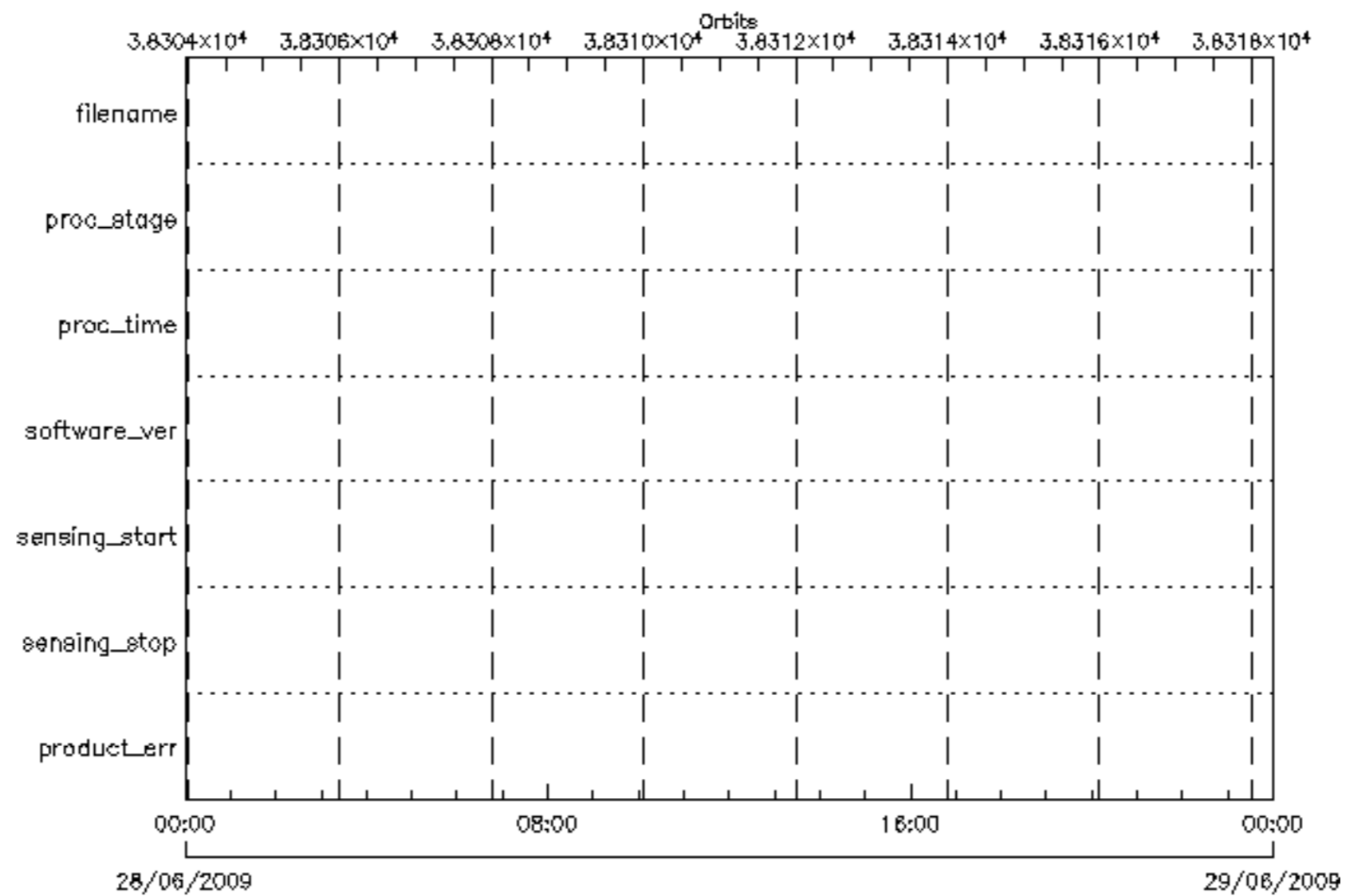




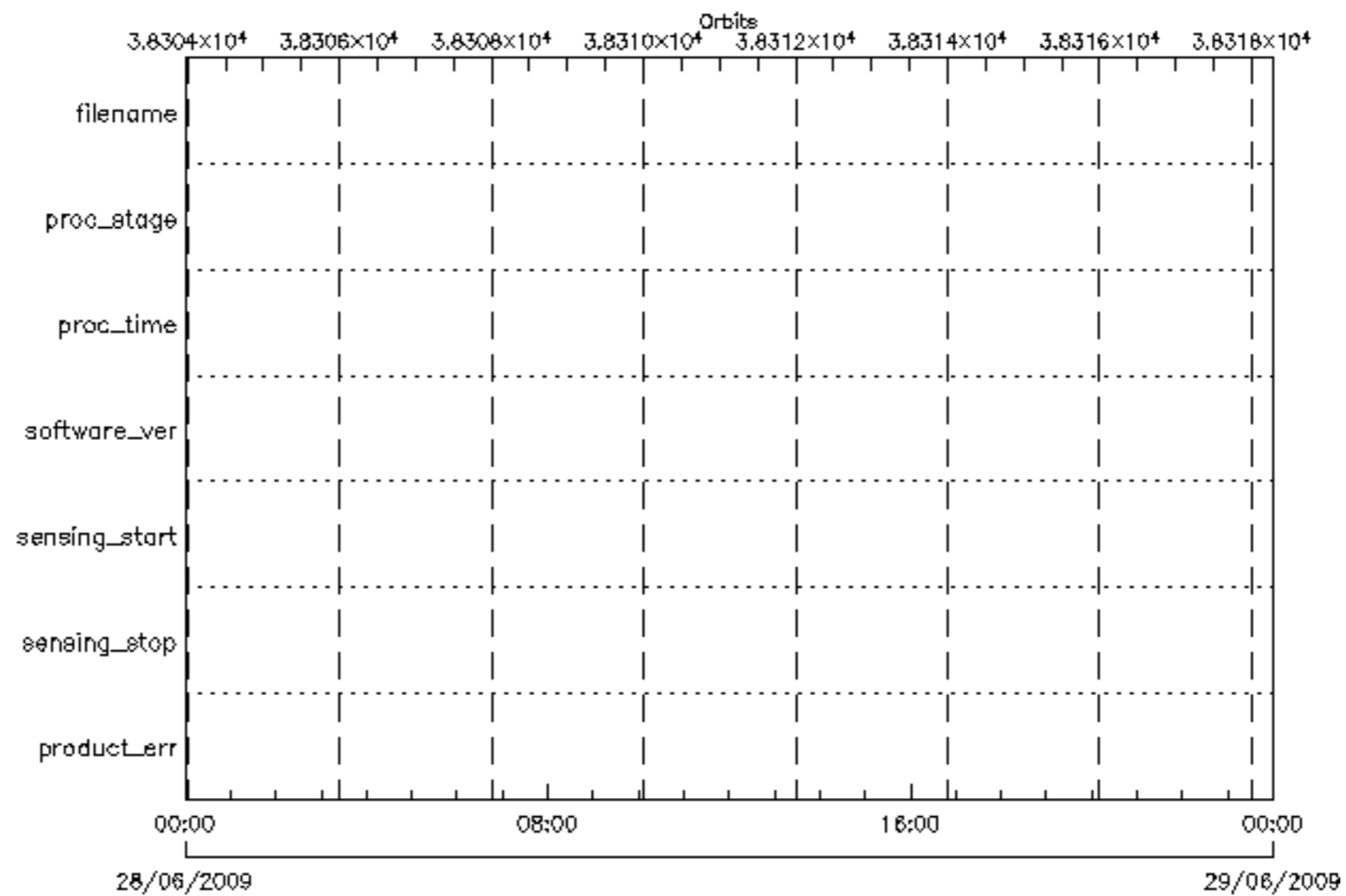


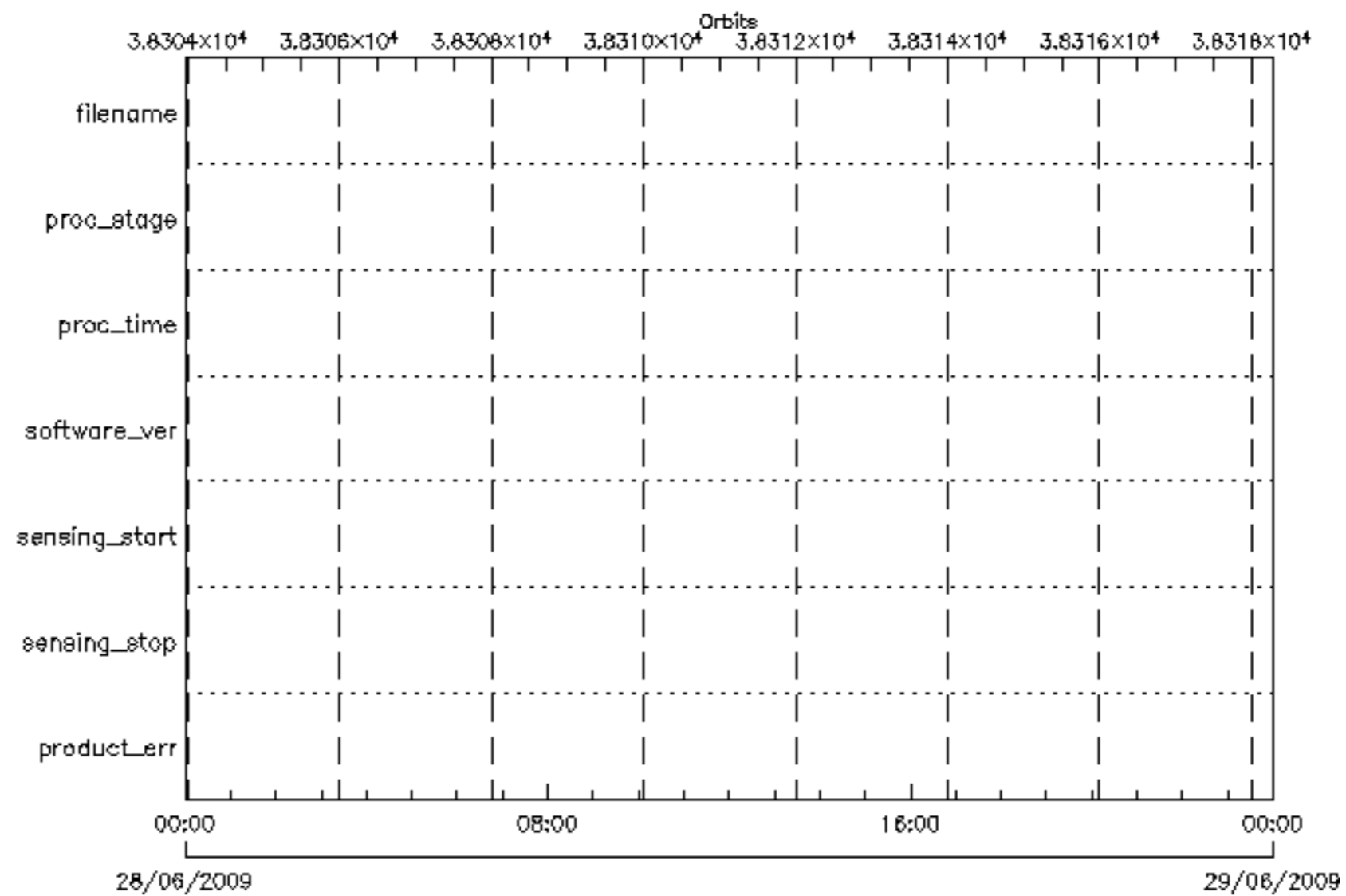






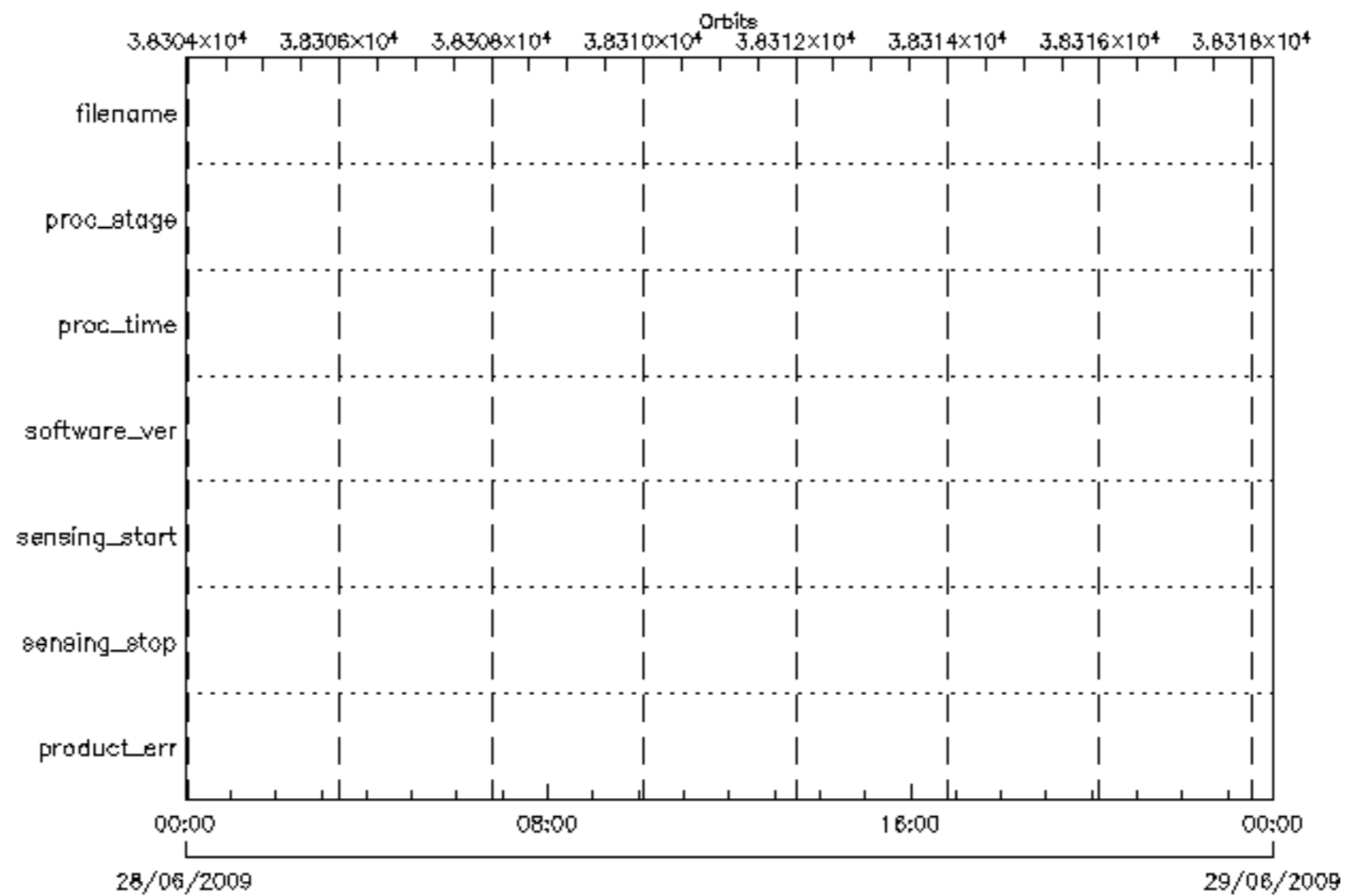


 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	

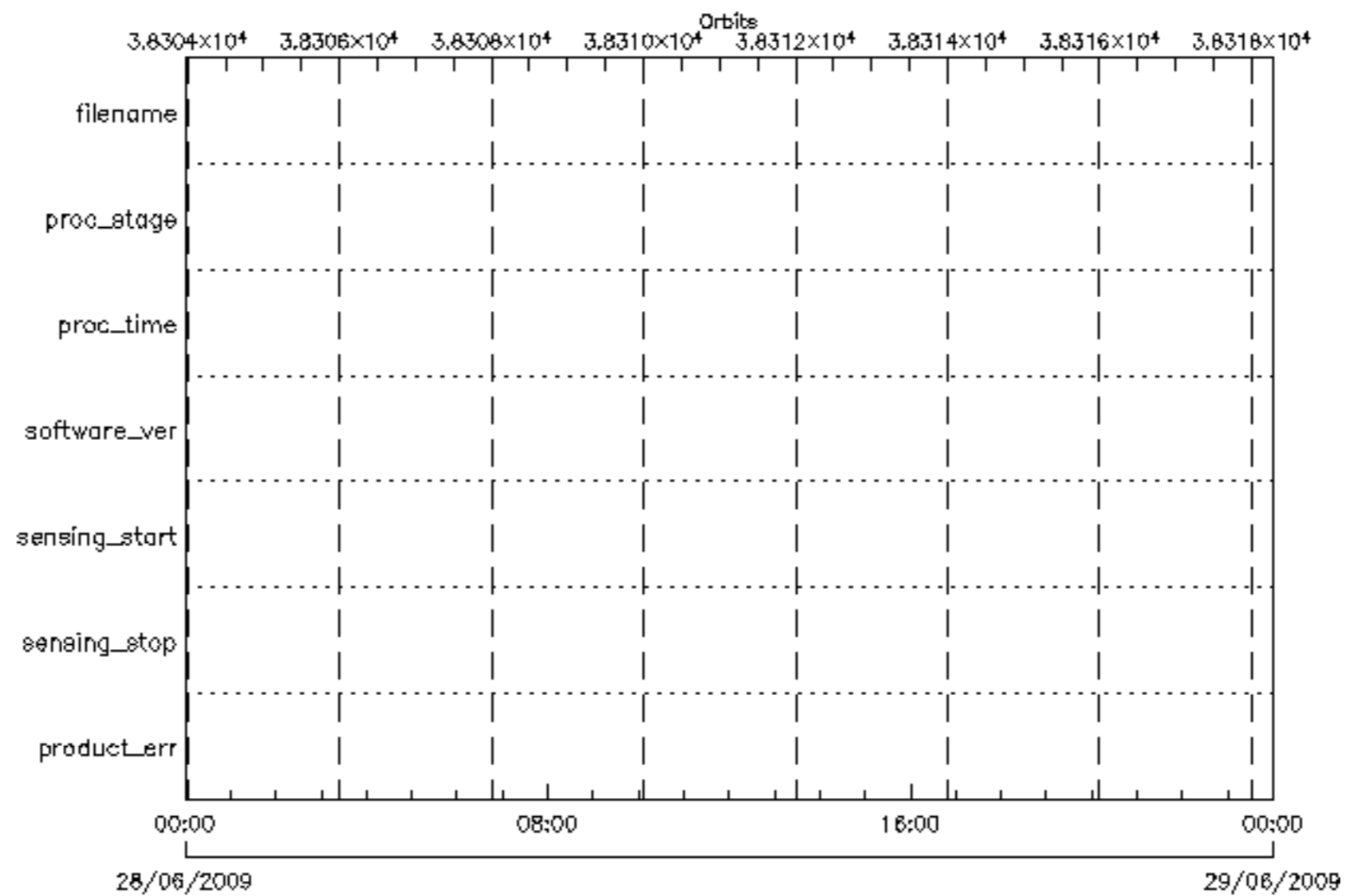




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product\_err

proc\_time

sensing\_stop

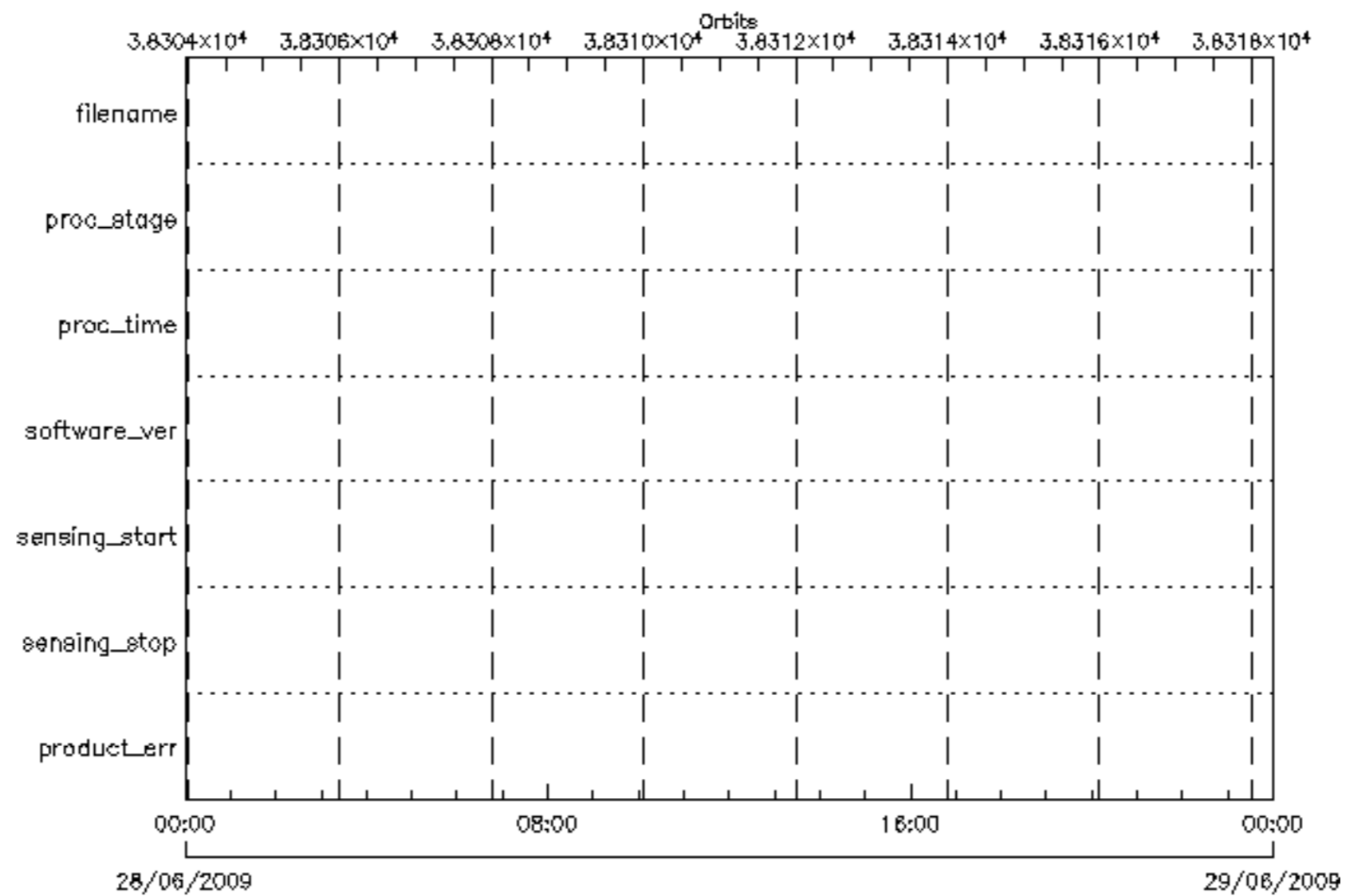
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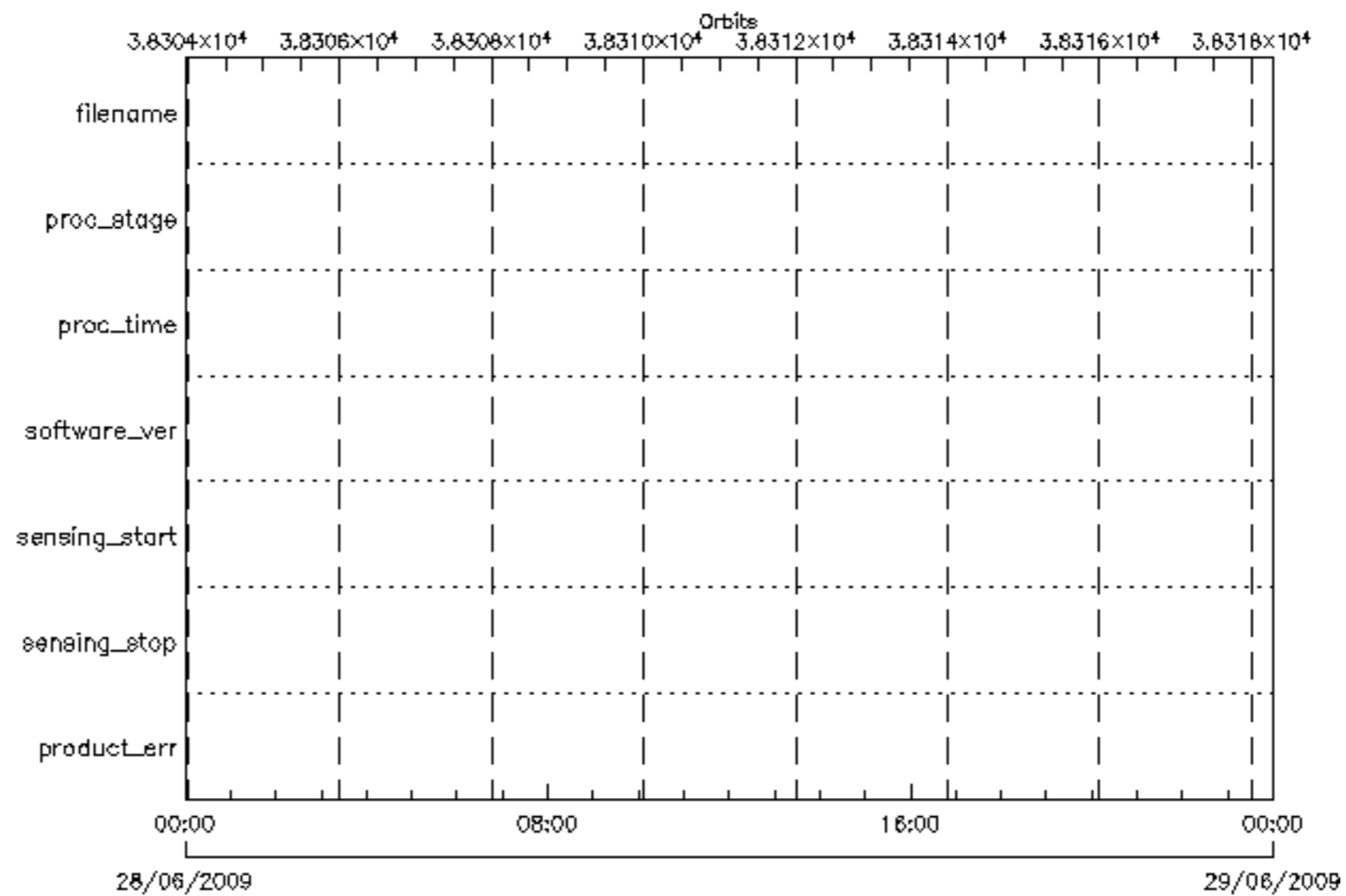
sensing\_start

filename

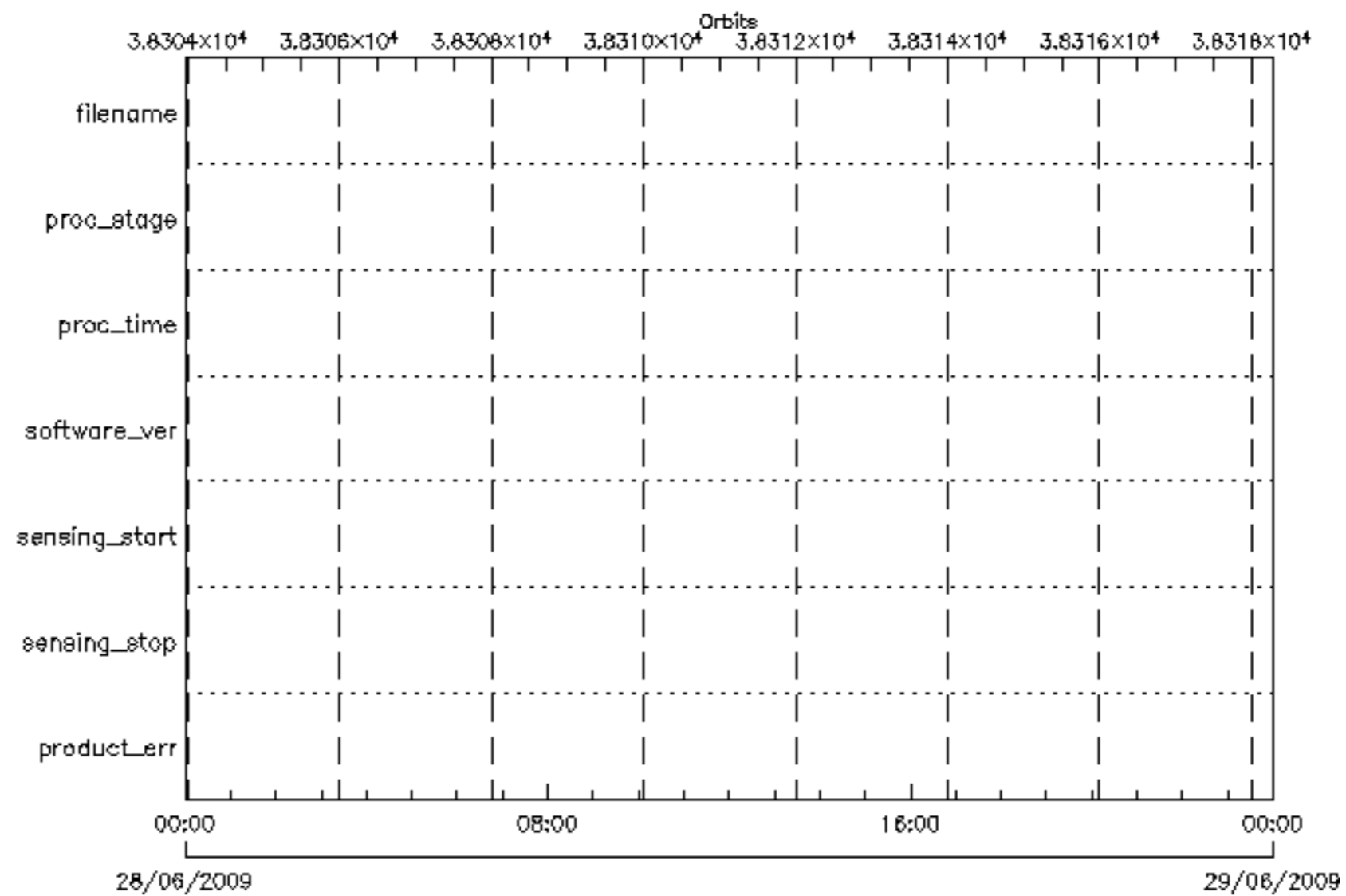
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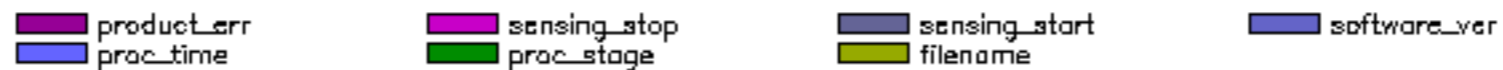
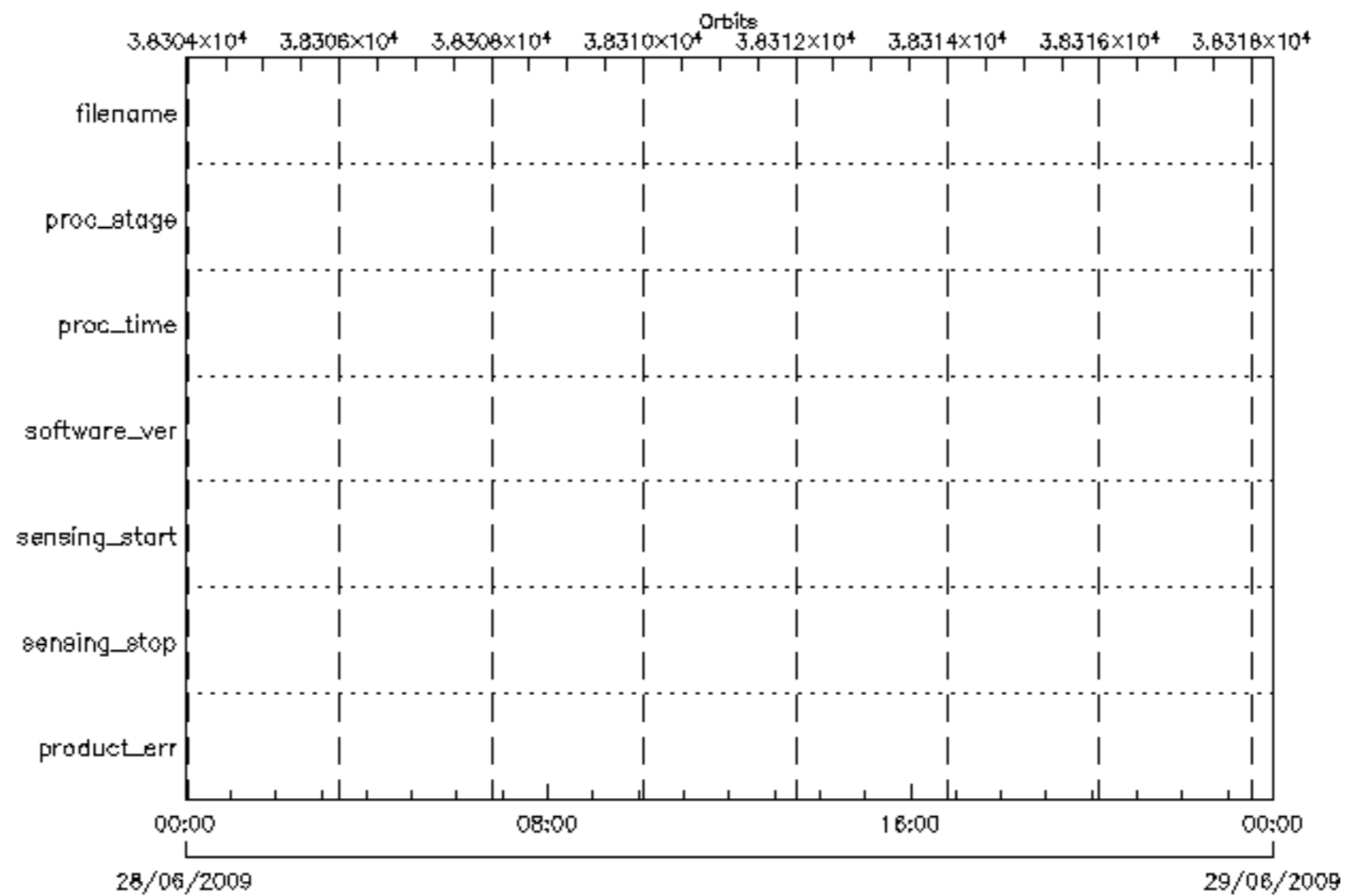


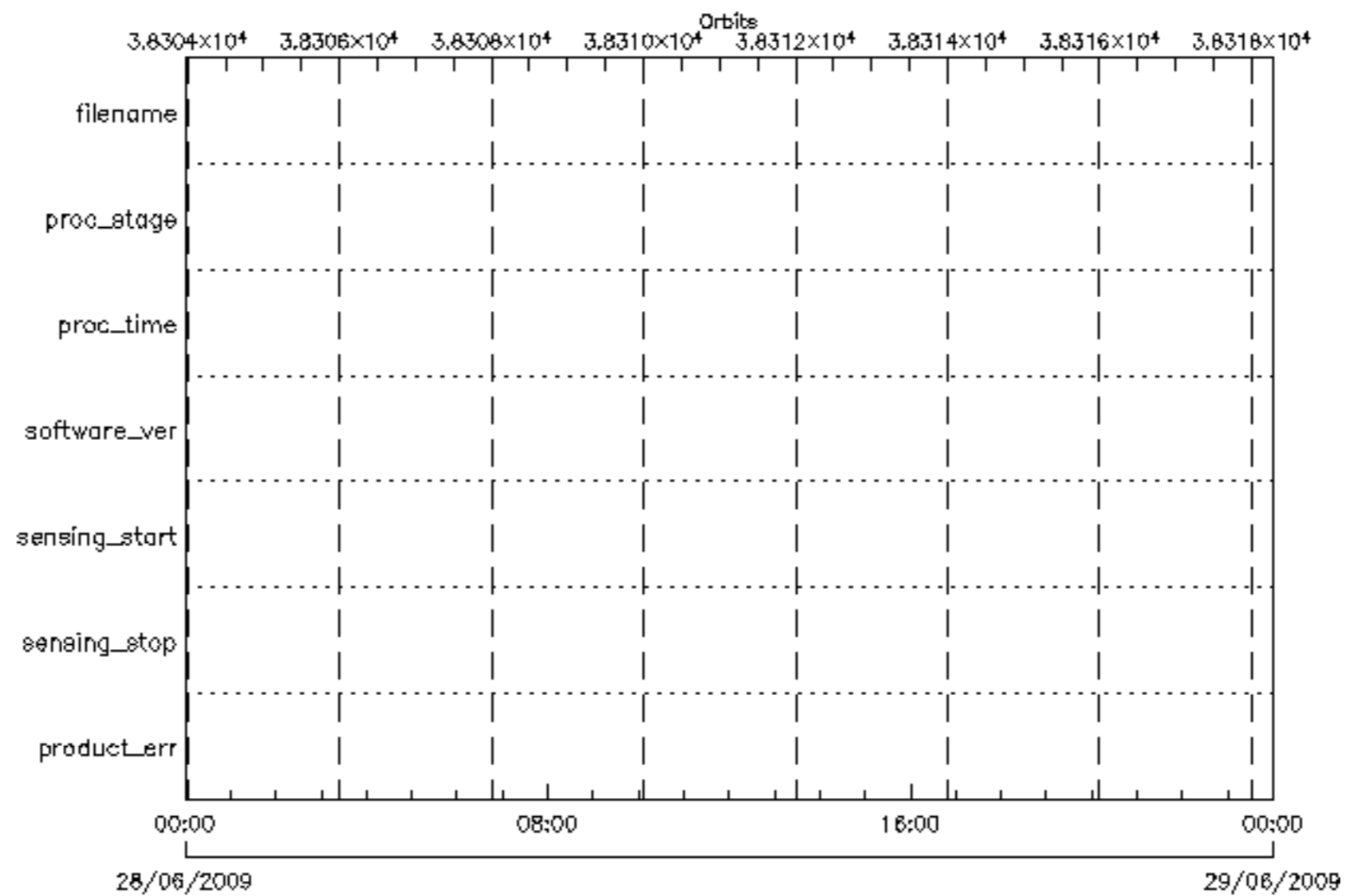




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