

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 23-06-2009 15:09:31.000  
Trigger: Routine

	Period Start	Period Stop
UTC	21-JUN-2009 00:00:00.000	22-JUN-2009 00:00:00.000
Absolute Orbit	38203	38218
Cycle, Relative Orbit	0073	0088

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
1 new ADFs in use for type DOR_DOP_0P N/A

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

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

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

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

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

Gauge
1 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
16 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
14 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

16 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
17 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
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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: 19 produced; 0 gaps; 19 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
12 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
19 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
20 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
19 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
15 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
4 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
6 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: 19 produced; 0 gaps; 19 unplanned
RA2_WWV_2P products: 19 produced; 0 gaps; 19 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
203 differences with IECF detected for type RA2_FGD_2P N/A
40 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
222 differences with IECF detected for type RA2_WWV_2P N/A
58 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
19 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
20 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
19 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
19 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
19 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
20 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
19 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
19 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
15 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
19 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
19 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
7 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
7 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

19 RA2_FGD_2P products with percentage of valid S ice1 retracker measurements below threshold N/A
3 RA2_FGD_2P products with percentage of valid Ku ice2 retracker measurements below threshold N/A
19 RA2_FGD_2P products with percentage of valid S ice2 retracker measurements below threshold N/A
2 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
19 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
19 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
7 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
7 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](#)

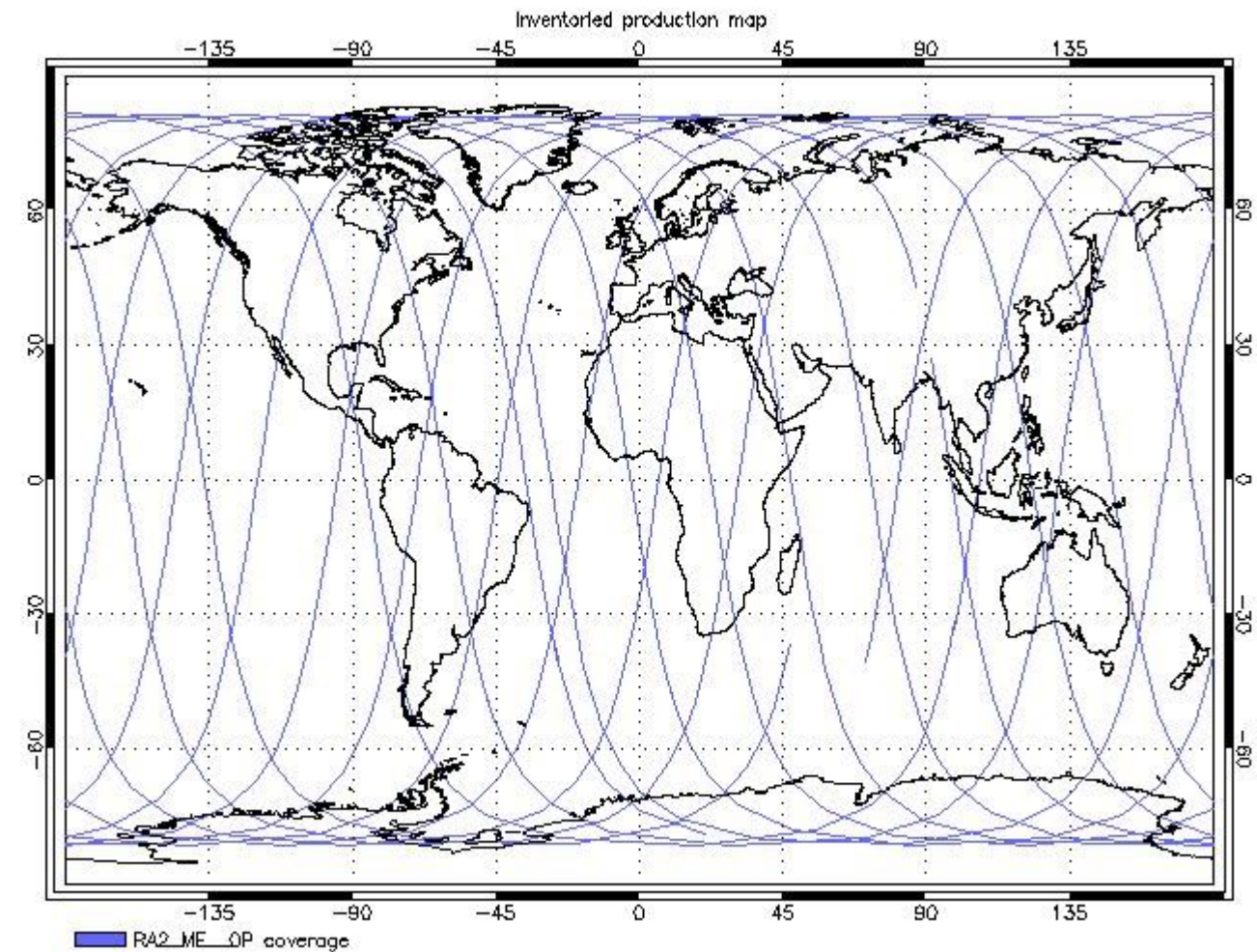
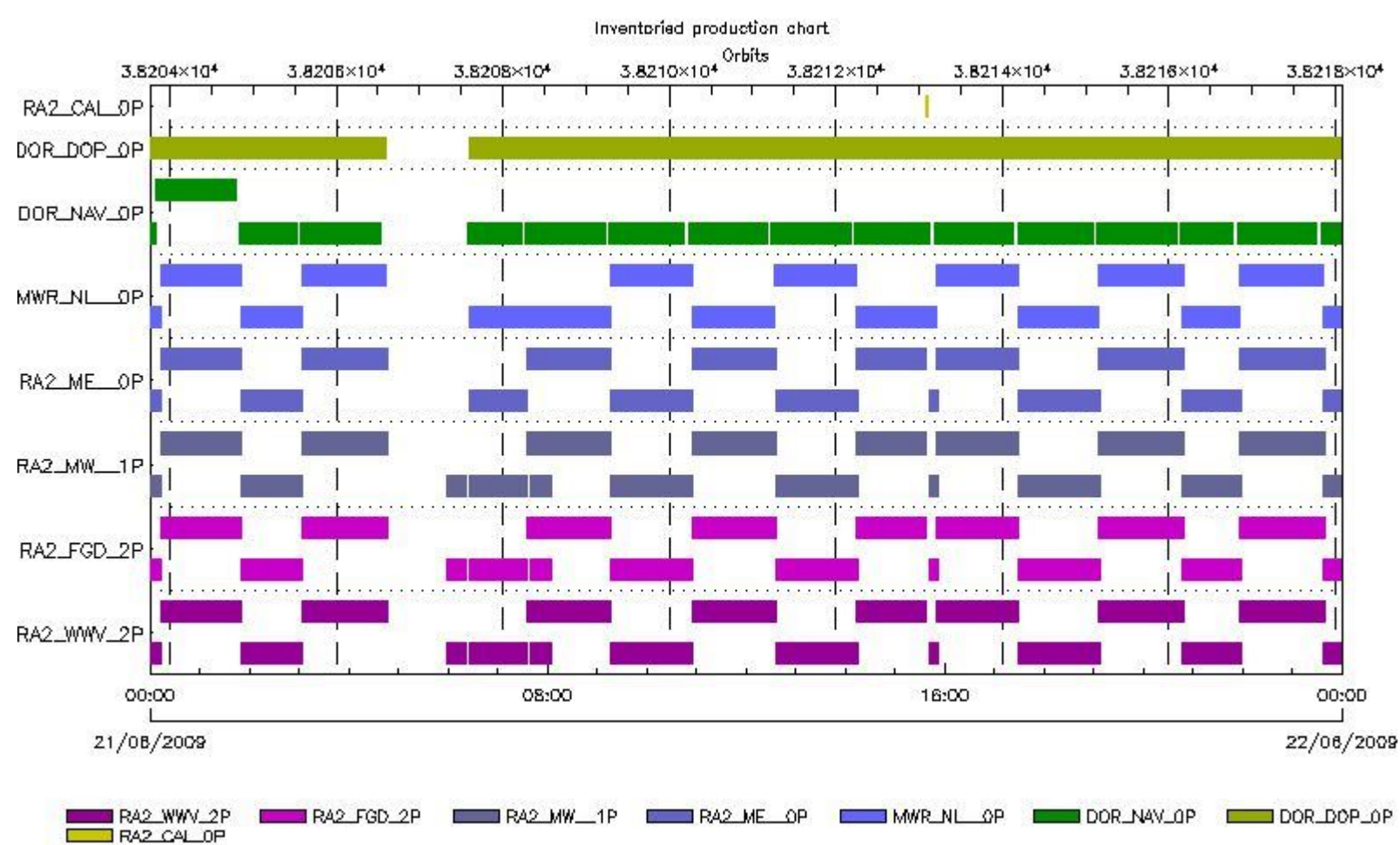
## Time Correlation

[Time Correlation propagation error](#)

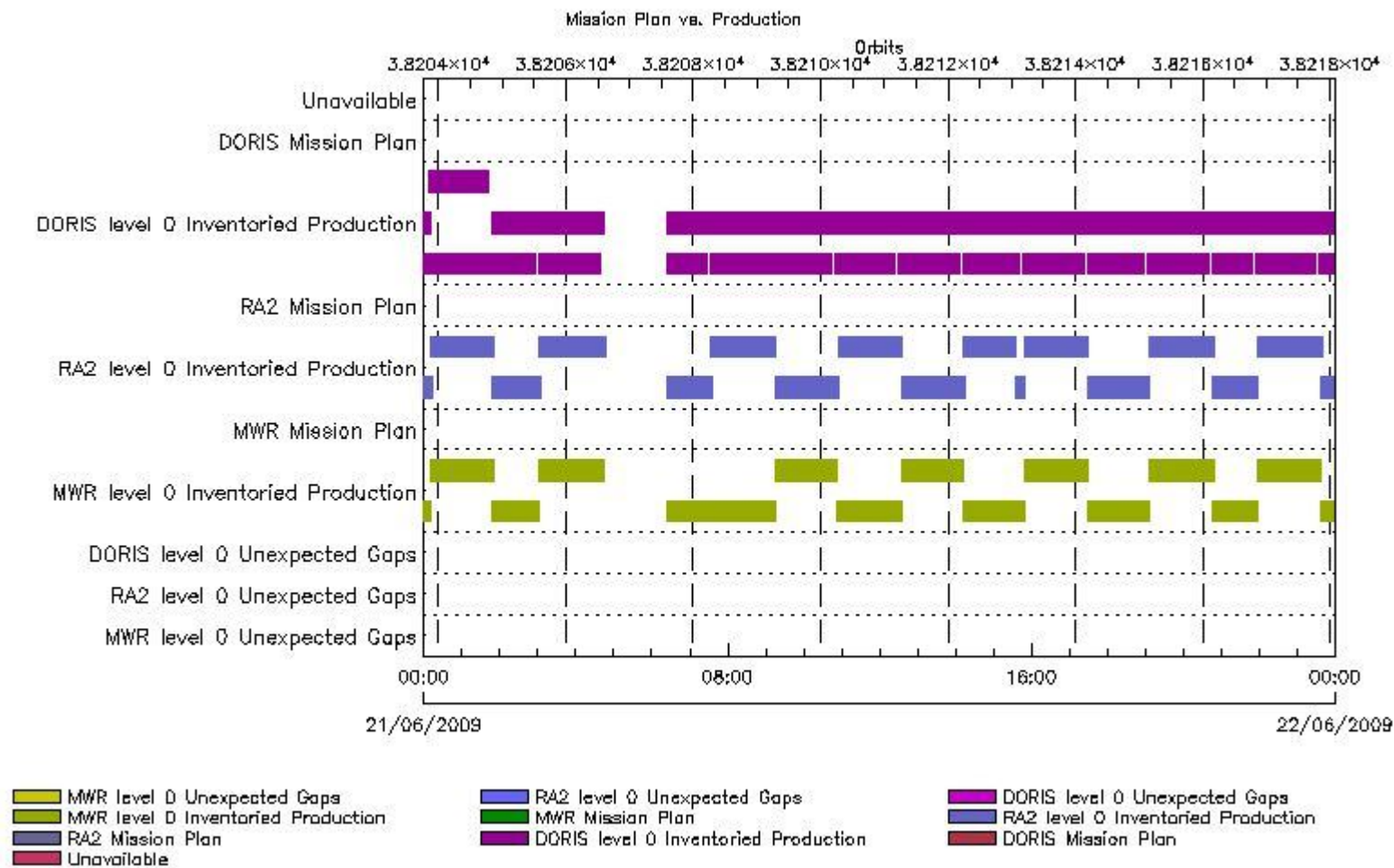


# Overall Production

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_0PNPDK20090621_153622_000001732080_00083_38213_1435.N1	21-JUN-2009 15:36:22.826 21-JUN-2009 15:39:15.496	RA2_CAL_0PNPDK20090621_153622_000001732080_00083_38213_1435.N1 RA2_CAL_0P.MPH.ABS_ORBIT=38213

#### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090620_222928_000060572080_00072_38202_8601.N1	20-JUN-2009 22:29:28.731 21-JUN-2009 00:10:25.709	DOR_DOP_0PNPDE20090620_222928_000060572080_00072_38202_8601.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38202
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090621_001129_000057382080_00073_38203_8602.N1	21-JUN-2009 00:11:29.466 21-JUN-2009 01:47:07.670	DOR_DOP_0PNPDE20090621_001129_000057382080_00073_38203_8602.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38203
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090621_014811_000043362080_00074_38204_8603.N1	21-JUN-2009 01:48:11.428 21-JUN-2009 03:00:26.940	DOR_DOP_0PNPDE20090621_014811_000043362080_00074_38204_8603.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38204
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090621_030234_000060572080_00075_38205_8604.N1	21-JUN-2009 03:02:34.456 21-JUN-2009 04:43:31.418	DOR_DOP_0PNPDE20090621_030234_000060572080_00075_38205_8604.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38205



Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090621_062532_000039532080_00077_38207_1068.N1	21-JUN-2009 06:25:32.192 21-JUN-2009 07:31:25.177	DOR_DOP_0PNPDK20090621_062532_000039532080_00077_38207_1068.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38207
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090621_073332_000059932080_00078_38208_1069.N1	21-JUN-2009 07:33:32.684 21-JUN-2009 09:13:25.931	DOR_DOP_0PNPDK20090621_073332_000059932080_00078_38208_1069.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38208
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090621_091533_000058022080_00079_38209_1070.N1	21-JUN-2009 09:15:33.447 21-JUN-2009 10:52:15.397	DOR_DOP_0PNPDK20090621_091533_000058022080_00079_38209_1070.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38209
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090621_105319_000059932080_00080_38210_1071.N1	21-JUN-2009 10:53:19.155 21-JUN-2009 12:33:12.382	DOR_DOP_0PNPDK20090621_105319_000059932080_00080_38210_1071.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38210
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090621_123416_000058022080_00081_38211_1072.N1	21-JUN-2009 12:34:16.144 21-JUN-2009 14:10:58.133	DOR_DOP_0PNPDK20090621_123416_000058022080_00081_38211_1072.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38211
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090621_141305_000056742080_00082_38212_1073.N1	21-JUN-2009 14:13:05.652 21-JUN-2009 15:47:40.083	DOR_DOP_0PNPDK20090621_141305_000056742080_00082_38212_1073.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38212
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090621_154947_000058022080_00083_38213_1074.N1	21-JUN-2009 15:49:47.602 21-JUN-2009 17:26:29.564	DOR_DOP_0PNPDK20090621_154947_000058022080_00083_38213_1074.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38213
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090621_172837_000057382080_00084_38214_1075.N1	21-JUN-2009 17:28:37.075 21-JUN-2009 19:04:15.279	DOR_DOP_0PNPDK20090621_172837_000057382080_00084_38214_1075.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38214
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090621_190519_000059932080_00085_38215_1076.N1	21-JUN-2009 19:05:19.041 21-JUN-2009 20:45:12.284	DOR_DOP_0PNPDK20090621_190519_000059932080_00085_38215_1076.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38215
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090621_204616_000041442080_00086_38216_8607.N1	21-JUN-2009 20:46:16.042 21-JUN-2009 21:55:20.320	DOR_DOP_0PNPDE20090621_204616_000041442080_00086_38216_8607.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38216
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090621_215624_000059932080_00086_38216_8608.N1	21-JUN-2009 21:56:24.077 21-JUN-2009 23:36:17.293	DOR_DOP_0PNPDE20090621_215624_000059932080_00086_38216_8608.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38216
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090621_233721_000059292080_00087_38217_8609.N1	21-JUN-2009 23:37:21.051 22-JUN-2009 01:16:10.524	DOR_DOP_0PNPDE20090621_233721_000059292080_00087_38217_8609.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38217

**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090620_222545_000060572080_00072_38202_8193.N1	20-JUN-2009 22:25:45.583 21-JUN-2009 00:06:42.556	DOR_NAV_0PNPDE20090620_222545_000060572080_00072_38202_8193.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38202
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090621_000642_000057382080_00073_38203_8194.N1	21-JUN-2009 00:06:42.556 21-JUN-2009 01:42:20.760	DOR_NAV_0PNPDE20090621_000642_000057382080_00073_38203_8194.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38203
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090621_014739_000041442080_00074_38204_8195.N1	21-JUN-2009 01:47:39.553 21-JUN-2009 02:56:43.792	DOR_NAV_0PNPDE20090621_014739_000041442080_00074_38204_8195.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38204
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090621_030202_000057382080_00075_38205_8196.N1	21-JUN-2009 03:02:02.577 21-JUN-2009 04:37:40.757	DOR_NAV_0PNPDE20090621_030202_000057382080_00075_38205_8196.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38205
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_062356_000038252080_00077_38207_0350.N1	21-JUN-2009 06:23:56.555 21-JUN-2009 07:27:42.024	DOR_NAV_0PNPDK20090621_062356_000038252080_00077_38207_0350.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38207
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_073300_000057382080_00078_38208_0351.N1	21-JUN-2009 07:33:00.809 21-JUN-2009 09:08:39.017	DOR_NAV_0PNPDK20090621_073300_000057382080_00078_38208_0351.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38208
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_091357_000054192080_00079_38209_0352.N1	21-JUN-2009 09:13:57.810 21-JUN-2009 10:44:17.213	DOR_NAV_0PNPDK20090621_091357_000054192080_00079_38209_0352.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38209
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_104936_000057382080_00080_38210_0353.N1	21-JUN-2009 10:49:36.006 21-JUN-2009 12:25:14.194	DOR_NAV_0PNPDK20090621_104936_000057382080_00080_38210_0353.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38210
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_123032_000057382080_00081_38211_0354.N1	21-JUN-2009 12:30:32.983 21-JUN-2009 14:06:11.219	DOR_NAV_0PNPDK20090621_123032_000057382080_00081_38211_0354.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38211
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_141130_000054192080_00082_38212_0355.N1	21-JUN-2009 14:11:30.015 21-JUN-2009 15:41:49.415	DOR_NAV_0PNPDK20090621_141130_000054192080_00082_38212_0355.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38212

Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_154708_000057382080_00083_38213_0356.N1	21-JUN-2009 15:47:08.204 21-JUN-2009 17:22:46.419	DOR_NAV_0PNPDK20090621_154708_000057382080_00083_38213_0356.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38213
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_172805_000054192080_00084_38214_0357.N1	21-JUN-2009 17:28:05.200 21-JUN-2009 18:58:24.615	DOR_NAV_0PNPDK20090621_172805_000054192080_00084_38214_0357.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38214
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_190343_000057382080_00085_38215_0358.N1	21-JUN-2009 19:03:43.400 21-JUN-2009 20:39:21.624	DOR_NAV_0PNPDK20090621_190343_000057382080_00085_38215_0358.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38215
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090621_204440_000038252080_00086_38216_8199.N1	21-JUN-2009 20:44:40.405 21-JUN-2009 21:48:25.902	DOR_NAV_0PNPDE20090621_204440_000038252080_00086_38216_8199.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38216
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090621_215344_000057382080_00086_38216_8200.N1	21-JUN-2009 21:53:44.683 21-JUN-2009 23:29:22.859	DOR_NAV_0PNPDE20090621_215344_000057382080_00086_38216_8200.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38216
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090621_233441_000057382080_00087_38217_8201.N1	21-JUN-2009 23:34:41.656 22-JUN-2009 01:10:19.860	DOR_NAV_0PNPDE20090621_233441_000057382080_00087_38217_8201.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38217

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090620_222925_000061442080_00072_38202_8641.N1	20-JUN-2009 22:29:25.313 21-JUN-2009 00:11:49.490	MWR_NL__0PNPDE20090620_222925_000061442080_00072_38202_8641.N1 MWR_NL__0P.MPH.ABS_ORBIT=38202
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090621_001149_000058322080_00073_38203_8642.N1	21-JUN-2009 00:11:49.490 21-JUN-2009 01:49:01.651	MWR_NL__0PNPDE20090621_001149_000058322080_00073_38203_8642.N1 MWR_NL__0P.MPH.ABS_ORBIT=38203
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090621_014837_000044402080_00074_38204_8643.N1	21-JUN-2009 01:48:37.643 21-JUN-2009 03:02:37.772	MWR_NL__0PNPDE20090621_014837_000044402080_00074_38204_8643.N1 MWR_NL__0P.MPH.ABS_ORBIT=38204
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090621_030237_000061442080_00075_38205_8644.N1	21-JUN-2009 03:02:37.772 21-JUN-2009 04:45:01.937	MWR_NL__0PNPDE20090621_030237_000061442080_00075_38205_8644.N1 MWR_NL__0P.MPH.ABS_ORBIT=38205
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_062526_000040802080_00077_38207_0968.N1	21-JUN-2009 06:25:26.106 21-JUN-2009 07:33:26.220	MWR_NL__0PNPDK20090621_062526_000040802080_00077_38207_0968.N1 MWR_NL__0P.MPH.ABS_ORBIT=38207
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_073350_000060962080_00078_38208_0969.N1	21-JUN-2009 07:33:50.220 21-JUN-2009 09:15:26.392	MWR_NL__0PNPDK20090621_073350_000060962080_00078_38208_0969.N1 MWR_NL__0P.MPH.ABS_ORBIT=38208
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_091526_000059042080_00079_38209_0970.N1	21-JUN-2009 09:15:26.392 21-JUN-2009 10:53:50.553	MWR_NL__0PNPDK20090621_091526_000059042080_00079_38209_0970.N1 MWR_NL__0P.MPH.ABS_ORBIT=38209
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_105350_000060482080_00080_38210_0971.N1	21-JUN-2009 10:53:50.553 21-JUN-2009 12:34:38.722	MWR_NL__0PNPDK20090621_105350_000060482080_00080_38210_0971.N1 MWR_NL__0P.MPH.ABS_ORBIT=38210
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_123438_000059042080_00081_38211_0972.N1	21-JUN-2009 12:34:38.722 21-JUN-2009 14:13:02.894	MWR_NL__0PNPDK20090621_123438_000059042080_00081_38211_0972.N1 MWR_NL__0P.MPH.ABS_ORBIT=38211
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_141326_000057842080_00082_38212_0973.N1	21-JUN-2009 14:13:26.890 21-JUN-2009 15:49:51.055	MWR_NL__0PNPDK20090621_141326_000057842080_00082_38212_0973.N1 MWR_NL__0P.MPH.ABS_ORBIT=38212
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_154951_000059282080_00083_38213_0974.N1	21-JUN-2009 15:49:51.055 21-JUN-2009 17:28:39.220	MWR_NL__0PNPDK20090621_154951_000059282080_00083_38213_0974.N1 MWR_NL__0P.MPH.ABS_ORBIT=38213
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_172839_000058322080_00084_38214_0975.N1	21-JUN-2009 17:28:39.220 21-JUN-2009 19:05:51.377	MWR_NL__0PNPDK20090621_172839_000058322080_00084_38214_0975.N1 MWR_NL__0P.MPH.ABS_ORBIT=38214
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_190551_000060962080_00085_38215_0976.N1	21-JUN-2009 19:05:51.377 21-JUN-2009 20:47:27.550	MWR_NL__0PNPDK20090621_190551_000060962080_00085_38215_0976.N1 MWR_NL__0P.MPH.ABS_ORBIT=38215
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090621_204639_000042002080_00086_38216_8648.N1	21-JUN-2009 20:46:39.553 21-JUN-2009 21:56:39.667	MWR_NL__0PNPDE20090621_204639_000042002080_00086_38216_8648.N1 MWR_NL__0P.MPH.ABS_ORBIT=38216
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090621_215615_000060962080_00086_38216_8649.N1	21-JUN-2009 21:56:15.667 21-JUN-2009 23:37:51.832	MWR_NL__0PNPDE20090621_215615_000060962080_00086_38216_8649.N1 MWR_NL__0P.MPH.ABS_ORBIT=38216
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090621_233727_000060242080_00087_38217_8650.N1	21-JUN-2009 23:37:27.832 22-JUN-2009 01:17:51.997	MWR_NL__0PNPDE20090621_233727_000060242080_00087_38217_8650.N1 MWR_NL__0P.MPH.ABS_ORBIT=38217

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090620_222943_000061932080_00072_38202_9288.N1	20-JUN-2009 22:29:43.419 21-JUN-2009 00:12:56.145	RA2_ME__0PNPDE20090620_222943_000061932080_00072_38202_9288.N1 RA2_ME__0P.MPH.ABS_ORBIT=38202
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090621_001152_000058862080_00073_38203_9289.N1	21-JUN-2009 00:11:52.647 21-JUN-2009 01:49:59.023	RA2_ME__0PNPDE20090621_001152_000058862080_00073_38203_9289.N1 RA2_ME__0P.MPH.ABS_ORBIT=38203
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090621_014854_000044722080_00074_38204_9290.N1	21-JUN-2009 01:48:54.411 21-JUN-2009 03:03:26.007	RA2_ME__0PNPDE20090621_014854_000044722080_00074_38204_9290.N1 RA2_ME__0P.MPH.ABS_ORBIT=38204
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090621_030254_000061892080_00075_38205_9291.N1	21-JUN-2009 03:02:54.815 21-JUN-2009 04:46:04.198	RA2_ME__0PNPDE20090621_030254_000061892080_00075_38205_9291.N1 RA2_ME__0P.MPH.ABS_ORBIT=38205
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_062534_000041392080_00077_38207_2979.N1	21-JUN-2009 06:25:34.124 21-JUN-2009 07:34:32.634	RA2_ME__0PNPDK20090621_062534_000041392080_00077_38207_2979.N1 RA2_ME__0P.MPH.ABS_ORBIT=38207
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_073350_000061542080_00078_38208_2980.N1	21-JUN-2009 07:33:50.302 21-JUN-2009 09:16:24.038	RA2_ME__0PNPDK20090621_073350_000061542080_00078_38208_2980.N1 RA2_ME__0P.MPH.ABS_ORBIT=38208
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_091541_000059432080_00079_38209_2981.N1	21-JUN-2009 09:15:41.706 21-JUN-2009 10:54:44.896	RA2_ME__0PNPDK20090621_091541_000059432080_00079_38209_2981.N1 RA2_ME__0P.MPH.ABS_ORBIT=38209
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_105400_000060942080_00080_38210_2982.N1	21-JUN-2009 10:54:00.336 21-JUN-2009 12:35:33.916	RA2_ME__0PNPDK20090621_105400_000060942080_00080_38210_2982.N1 RA2_ME__0P.MPH.ABS_ORBIT=38210
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_123452_000059472080_00081_38211_2983.N1	21-JUN-2009 12:34:52.698 21-JUN-2009 14:13:59.230	RA2_ME__0PNPDK20090621_123452_000059472080_00081_38211_2983.N1 RA2_ME__0P.MPH.ABS_ORBIT=38211
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_141326_000049642080_00082_38212_2984.N1	21-JUN-2009 14:13:26.924 21-JUN-2009 15:36:10.908	RA2_ME__0PNPDK20090621_141326_000049642080_00082_38212_2984.N1 RA2_ME__0P.MPH.ABS_ORBIT=38212
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_154040_00006002080_00083_38213_2985.N1	21-JUN-2009 15:40:40.274 21-JUN-2009 15:50:40.720	RA2_ME__0PNPDK20090621_154040_00006002080_00083_38213_2985.N1 RA2_ME__0P.MPH.ABS_ORBIT=38213
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_154959_000059702080_00083_38213_2986.N1	21-JUN-2009 15:49:59.502 21-JUN-2009 17:29:29.428	RA2_ME__0PNPDK20090621_154959_000059702080_00083_38213_2986.N1 RA2_ME__0P.MPH.ABS_ORBIT=38213
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_172856_000058742080_00084_38214_2987.N1	21-JUN-2009 17:28:56.008 21-JUN-2009 19:06:50.130	RA2_ME__0PNPDK20090621_172856_000058742080_00084_38214_2987.N1 RA2_ME__0P.MPH.ABS_ORBIT=38214
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_190552_000061462080_00085_38215_2988.N1	21-JUN-2009 19:05:52.202 21-JUN-2009 20:48:18.140	RA2_ME__0PNPDK20090621_190552_000061462080_00085_38215_2988.N1 RA2_ME__0P.MPH.ABS_ORBIT=38215
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090621_204638_000042632080_00086_38216_9296.N1	21-JUN-2009 20:46:38.994 21-JUN-2009 21:57:42.272	RA2_ME__0PNPDE20090621_204638_000042632080_00086_38216_9296.N1 RA2_ME__0P.MPH.ABS_ORBIT=38216
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090621_215636_000061402080_00086_38216_9297.N1	21-JUN-2009 21:56:36.546 21-JUN-2009 23:38:56.914	RA2_ME__0PNPDE20090621_215636_000061402080_00086_38216_9297.N1 RA2_ME__0P.MPH.ABS_ORBIT=38216
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090621_233750_000060482080_00087_38217_9298.N1	21-JUN-2009 23:37:50.074 22-JUN-2009 01:18:37.980	RA2_ME__0PNPDE20090621_233750_000060482080_00087_38217_9298.N1 RA2_ME__0P.MPH.ABS_ORBIT=38217

## Missing Products

### RA2\_CAL\_0P missing products

Gauge Value Segment (Start-Stop)

### DOR\_DOP\_0P missing products

Gauge Value Segment (Start-Stop)

### DOR\_NAV\_0P missing products

Gauge Value Segment (Start-Stop)

### MWR\_NL\_0P missing products



Gauge	Value	Segment (Start-Stop)
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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	21-JUN-2009 15:36:22.826
Filename: RA2_CAL_0PNPDK20090621_153622_000001732080_00083_38213_1435.N1	21-JUN-2009 15:39:15.496

DOR\_DOP\_0P unplanned products

Gauge	Segment (Start-Stop)
Product: DOR_DOP_0P	20-JUN-2009 22:29:28.731
Filename: DOR_DOP_0PNPDE20090620_222928_000060572080_00072_38202_8601.N1	21-JUN-2009 00:10:25.709
Product: DOR_DOP_0P	21-JUN-2009 00:11:29.466
Filename: DOR_DOP_0PNPDE20090621_001129_000057382080_00073_38203_8602.N1	21-JUN-2009 01:47:07.670
Product: DOR_DOP_0P	21-JUN-2009 01:48:11.428
Filename: DOR_DOP_0PNPDE20090621_014811_000043362080_00074_38204_8603.N1	21-JUN-2009 03:00:26.940
Product: DOR_DOP_0P	21-JUN-2009 03:02:34.456
Filename: DOR_DOP_0PNPDE20090621_030234_000060572080_00075_38205_8604.N1	21-JUN-2009 04:43:31.418
Product: DOR_DOP_0P	21-JUN-2009 06:25:32.192
Filename: DOR_DOP_0PNPDK20090621_062532_000039532080_00077_38207_1068.N1	21-JUN-2009 07:31:25.177
Product: DOR_DOP_0P	21-JUN-2009 07:33:32.684
Filename: DOR_DOP_0PNPDK20090621_073332_000059932080_00078_38208_1069.N1	21-JUN-2009 09:13:25.931
Product: DOR_DOP_0P	21-JUN-2009 09:15:33.447
Filename: DOR_DOP_0PNPDK20090621_091533_000058022080_00079_38209_1070.N1	21-JUN-2009 10:52:15.397
Product: DOR_DOP_0P	21-JUN-2009 10:53:19.155
Filename: DOR_DOP_0PNPDK20090621_105319_000059932080_00080_38210_1071.N1	21-JUN-2009 12:33:12.382
Product: DOR_DOP_0P	21-JUN-2009 12:34:16.144
Filename: DOR_DOP_0PNPDK20090621_123416_000058022080_00081_38211_1072.N1	21-JUN-2009 14:10:58.133
Product: DOR_DOP_0P	21-JUN-2009 14:13:05.652
Filename: DOR_DOP_0PNPDK20090621_141305_000056742080_00082_38212_1073.N1	21-JUN-2009 15:47:40.083
Product: DOR_DOP_0P	21-JUN-2009 15:49:47.602
Filename: DOR_DOP_0PNPDK20090621_154947_000058022080_00083_38213_1074.N1	21-JUN-2009 17:26:29.564
Product: DOR_DOP_0P	21-JUN-2009 17:28:37.075
Filename: DOR_DOP_0PNPDK20090621_172837_000057382080_00084_38214_1075.N1	21-JUN-2009 19:04:15.279
Product: DOR_DOP_0P	21-JUN-2009 19:05:19.041
Filename: DOR_DOP_0PNPDK20090621_190519_000059932080_00085_38215_1076.N1	21-JUN-2009 20:45:12.284
Product: DOR_DOP_0P	21-JUN-2009 20:46:16.042
Filename: DOR_DOP_0PNPDE20090621_204616_000041442080_00086_38216_8607.N1	21-JUN-2009 21:55:20.320
Product: DOR_DOP_0P	21-JUN-2009 21:56:24.077
Filename: DOR_DOP_0PNPDE20090621_215624_000059932080_00086_38216_8608.N1	21-JUN-2009 23:36:17.293
Product: DOR_DOP_0P	21-JUN-2009 23:37:21.051
Filename: DOR_DOP_0PNPDE20090621_233721_000059292080_00087_38217_8609.N1	22-JUN-2009 01:16:10.524

DOR\_NAV\_0P unplanned products

Gauge	Segment (Start-Stop)
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090620_222545_000060572080_00072_38202_8193.N1	20-JUN-2009 22:25:45.583 21-JUN-2009 00:06:42.556
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090621_000642_000057382080_00073_38203_8194.N1	21-JUN-2009 00:06:42.556 21-JUN-2009 01:42:20.760
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090621_014739_000041442080_00074_38204_8195.N1	21-JUN-2009 01:47:39.553 21-JUN-2009 02:56:43.792
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090621_030202_000057382080_00075_38205_8196.N1	21-JUN-2009 03:02:02.577 21-JUN-2009 04:37:40.757
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_062356_000038252080_00077_38207_0350.N1	21-JUN-2009 06:23:56.555 21-JUN-2009 07:27:42.024
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_073300_000057382080_00078_38208_0351.N1	21-JUN-2009 07:33:00.809 21-JUN-2009 09:08:39.017
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_091357_000054192080_00079_38209_0352.N1	21-JUN-2009 09:13:57.810 21-JUN-2009 10:44:17.213
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_104936_000057382080_00080_38210_0353.N1	21-JUN-2009 10:49:36.006 21-JUN-2009 12:25:14.194
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_123032_000057382080_00081_38211_0354.N1	21-JUN-2009 12:30:32.983 21-JUN-2009 14:06:11.219
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_141130_000054192080_00082_38212_0355.N1	21-JUN-2009 14:11:30.015 21-JUN-2009 15:41:49.415
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_154708_000057382080_00083_38213_0356.N1	21-JUN-2009 15:47:08.204 21-JUN-2009 17:22:46.419
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_172805_000054192080_00084_38214_0357.N1	21-JUN-2009 17:28:05.200 21-JUN-2009 18:58:24.615
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090621_190343_000057382080_00085_38215_0358.N1	21-JUN-2009 19:03:43.400 21-JUN-2009 20:39:21.624
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090621_204440_000038252080_00086_38216_8199.N1	21-JUN-2009 20:44:40.405 21-JUN-2009 21:48:25.902
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090621_215344_000057382080_00086_38216_8200.N1	21-JUN-2009 21:53:44.683 21-JUN-2009 23:29:22.859
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090621_233441_000057382080_00087_38217_8201.N1	21-JUN-2009 23:34:41.656 22-JUN-2009 01:10:19.860

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

Gauge	Segment (Start-Stop)
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090620_222925_000061442080_00072_38202_8641.N1	20-JUN-2009 22:29:25.313 21-JUN-2009 00:11:49.490
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090621_001149_000058322080_00073_38203_8642.N1	21-JUN-2009 00:11:49.490 21-JUN-2009 01:49:01.651
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090621_014837_000044402080_00074_38204_8643.N1	21-JUN-2009 01:48:37.643 21-JUN-2009 03:02:37.772
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090621_030237_000061442080_00075_38205_8644.N1	21-JUN-2009 03:02:37.772 21-JUN-2009 04:45:01.937
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_062526_000040802080_00077_38207_0968.N1	21-JUN-2009 06:25:26.106 21-JUN-2009 07:33:26.220
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_073350_000060962080_00078_38208_0969.N1	21-JUN-2009 07:33:50.220 21-JUN-2009 09:15:26.392

Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_091526_000059042080_00079_38209_0970.N1	21-JUN-2009 09:15:26.392 21-JUN-2009 10:53:50.553
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_105350_000060482080_00080_38210_0971.N1	21-JUN-2009 10:53:50.553 21-JUN-2009 12:34:38.722
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_123438_000059042080_00081_38211_0972.N1	21-JUN-2009 12:34:38.722 21-JUN-2009 14:13:02.894
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_141326_000057842080_00082_38212_0973.N1	21-JUN-2009 14:13:26.890 21-JUN-2009 15:49:51.055
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_154951_000059282080_00083_38213_0974.N1	21-JUN-2009 15:49:51.055 21-JUN-2009 17:28:39.220
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_172839_000058322080_00084_38214_0975.N1	21-JUN-2009 17:28:39.220 21-JUN-2009 19:05:51.377
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090621_190551_000060962080_00085_38215_0976.N1	21-JUN-2009 19:05:51.377 21-JUN-2009 20:47:27.550
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090621_204639_000042002080_00086_38216_8648.N1	21-JUN-2009 20:46:39.553 21-JUN-2009 21:56:39.667
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090621_215615_000060962080_00086_38216_8649.N1	21-JUN-2009 21:56:15.667 21-JUN-2009 23:37:51.832
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090621_233727_000060242080_00087_38217_8650.N1	21-JUN-2009 23:37:27.832 22-JUN-2009 01:17:51.997

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

Gauge	Segment (Start-Stop)
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090620_222943_000061932080_00072_38202_9288.N1	20-JUN-2009 22:29:43.419 21-JUN-2009 00:12:56.145
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090621_001152_000058862080_00073_38203_9289.N1	21-JUN-2009 00:11:52.647 21-JUN-2009 01:49:59.023
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090621_014854_000044722080_00074_38204_9290.N1	21-JUN-2009 01:48:54.411 21-JUN-2009 03:03:26.007
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090621_030254_000061892080_00075_38205_9291.N1	21-JUN-2009 03:02:54.815 21-JUN-2009 04:46:04.198
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_062534_000041392080_00077_38207_2979.N1	21-JUN-2009 06:25:34.124 21-JUN-2009 07:34:32.634
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_073350_000061542080_00078_38208_2980.N1	21-JUN-2009 07:33:50.302 21-JUN-2009 09:16:24.038
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_091541_000059432080_00079_38209_2981.N1	21-JUN-2009 09:15:41.706 21-JUN-2009 10:54:44.896
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_105400_000060942080_00080_38210_2982.N1	21-JUN-2009 10:54:00.336 21-JUN-2009 12:35:33.916
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_123452_000059472080_00081_38211_2983.N1	21-JUN-2009 12:34:52.698 21-JUN-2009 14:13:59.230
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_141326_000049642080_00082_38212_2984.N1	21-JUN-2009 14:13:26.924 21-JUN-2009 15:36:10.908
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_154040_000006002080_00083_38213_2985.N1	21-JUN-2009 15:40:40.274 21-JUN-2009 15:50:40.720
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_154959_000059702080_00083_38213_2986.N1	21-JUN-2009 15:49:59.502 21-JUN-2009 17:29:29.428



Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_172856_000058742080_00084_38214_2987.N1	21-JUN-2009 17:28:56.008 21-JUN-2009 19:06:50.130
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090621_190552_000061462080_00085_38215_2988.N1	21-JUN-2009 19:05:52.202 21-JUN-2009 20:48:18.140
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090621_204638_000042632080_00086_38216_9296.N1	21-JUN-2009 20:46:38.994 21-JUN-2009 21:57:42.272
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090621_215636_000061402080_00086_38216_9297.N1	21-JUN-2009 21:56:36.546 21-JUN-2009 23:38:56.914
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090621_233750_000060482080_00087_38217_9298.N1	21-JUN-2009 23:37:50.074 22-JUN-2009 01:18:37.980

## 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

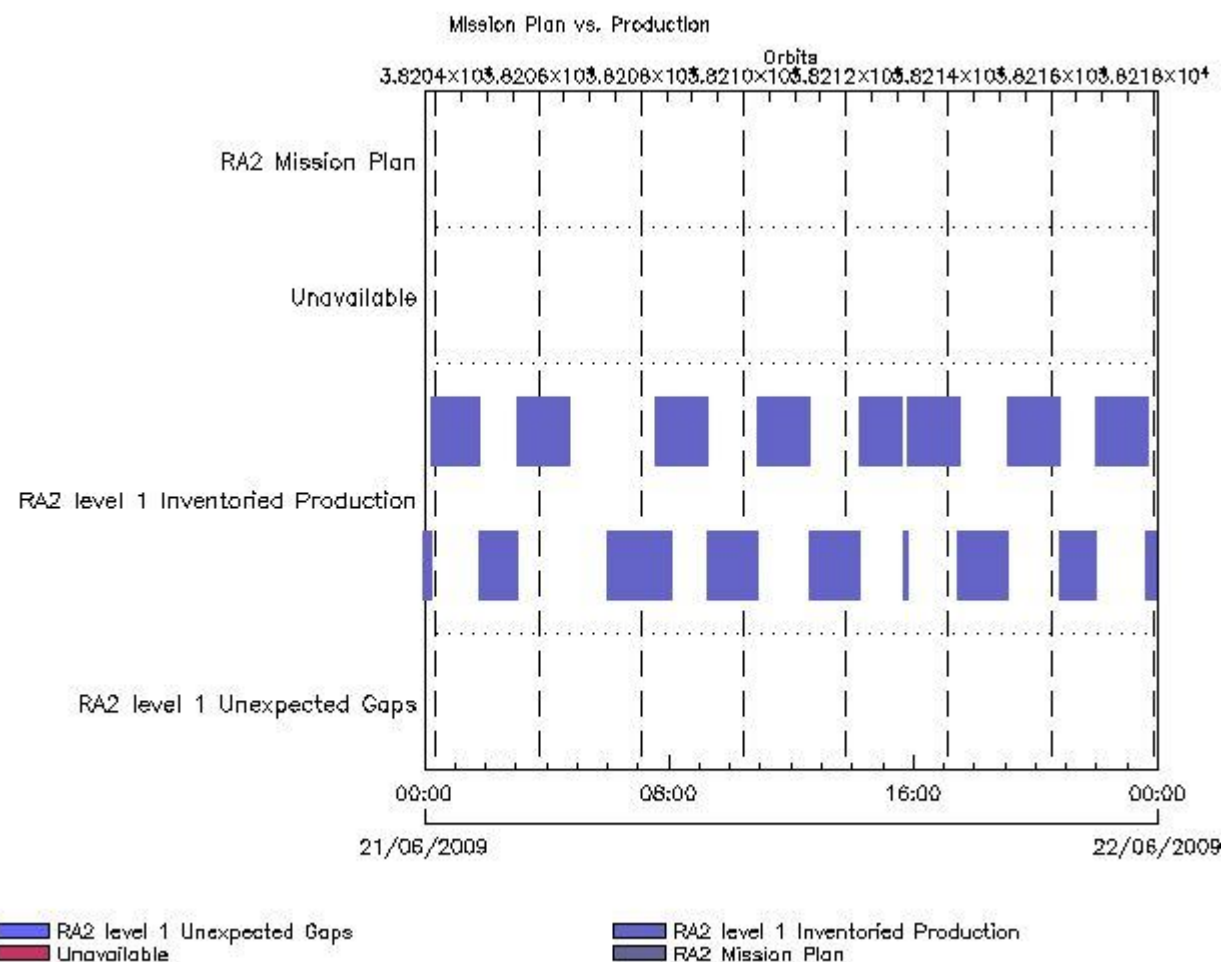
Gauge Segment (Start-Stop) Explicit Reference  
DOR\_DOP\_0P duplicates

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__1PNPDE20090620_222943_000061942080_00072_38202_5765.N1	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228	RA2_MW__1PNPDE20090620_222943_000061942080_00072_38202_5765.N1 RA2_MW__1P.MPH.ABS_ORBIT=38202
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090621_001152_000058872080_00073_38203_5904.N1	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106	RA2_MW__1PNPDE20090621_001152_000058872080_00073_38203_5904.N1 RA2_MW__1P.MPH.ABS_ORBIT=38203
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090621_014854_000044732080_00074_38204_6057.N1	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090	RA2_MW__1PNPDE20090621_014854_000044732080_00074_38204_6057.N1 RA2_MW__1P.MPH.ABS_ORBIT=38204
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090621_030254_000061902080_00075_38205_6244.N1	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282	RA2_MW__1PNPDE20090621_030254_000061902080_00075_38205_6244.N1 RA2_MW__1P.MPH.ABS_ORBIT=38205
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090621_055805_000014182080_00077_38207_6847.N1	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496	RA2_MW__1PNPDE20090621_055805_000014182080_00077_38207_6847.N1 RA2_MW__1P.MPH.ABS_ORBIT=38207
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_062534_000041402080_00077_38207_1936.N1	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718	RA2_MW__1PNPDK20090621_062534_000041402080_00077_38207_1936.N1 RA2_MW__1P.MPH.ABS_ORBIT=38207
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_073350_000061552080_00078_38208_2077.N1	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122	RA2_MW__1PNPDK20090621_073350_000061552080_00078_38208_2077.N1 RA2_MW__1P.MPH.ABS_ORBIT=38208
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090621_073849_000015522080_00078_38208_6850.N1	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740	RA2_MW__1PNPDE20090621_073849_000015522080_00078_38208_6850.N1 RA2_MW__1P.MPH.ABS_ORBIT=38208

Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_091541_000059442080_00079_38209_2206.N1	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980	RA2_MW__1PNPDK20090621_091541_000059442080_00079_38209_2206.N1 RA2_MW__1P.MPH.ABS_ORBIT=38209
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_105400_000060952080_00080_38210_2337.N1	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000	RA2_MW__1PNPDK20090621_105400_000060952080_00080_38210_2337.N1 RA2_MW__1P.MPH.ABS_ORBIT=38210
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_123452_000059482080_00081_38211_2486.N1	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314	RA2_MW__1PNPDK20090621_123452_000059482080_00081_38211_2486.N1 RA2_MW__1P.MPH.ABS_ORBIT=38211
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_141326_000049652080_00082_38212_2638.N1	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991	RA2_MW__1PNPDK20090621_141326_000049652080_00082_38212_2638.N1 RA2_MW__1P.MPH.ABS_ORBIT=38212
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_154040_00006022080_00083_38213_2643.N1	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804	RA2_MW__1PNPDK20090621_154040_00006022080_00083_38213_2643.N1 RA2_MW__1P.MPH.ABS_ORBIT=38213
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_154959_000059712080_00083_38213_2761.N1	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512	RA2_MW__1PNPDK20090621_154959_000059712080_00083_38213_2761.N1 RA2_MW__1P.MPH.ABS_ORBIT=38213
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_172856_000058752080_00084_38214_2865.N1	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214	RA2_MW__1PNPDK20090621_172856_000058752080_00084_38214_2865.N1 RA2_MW__1P.MPH.ABS_ORBIT=38214
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_190552_000061472080_00085_38215_2986.N1	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224	RA2_MW__1PNPDK20090621_190552_000061472080_00085_38215_2986.N1 RA2_MW__1P.MPH.ABS_ORBIT=38215
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090621_204639_000042642080_00086_38216_7177.N1	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356	RA2_MW__1PNPDE20090621_204639_000042642080_00086_38216_7177.N1 RA2_MW__1P.MPH.ABS_ORBIT=38216
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090621_215636_000061412080_00086_38216_7348.N1	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997	RA2_MW__1PNPDE20090621_215636_000061412080_00086_38216_7348.N1 RA2_MW__1P.MPH.ABS_ORBIT=38216
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090621_233750_000060492080_00087_38217_7506.N1	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063	RA2_MW__1PNPDE20090621_233750_000060492080_00087_38217_7506.N1 RA2_MW__1P.MPH.ABS_ORBIT=38217

## 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__1PNPDE20090620_222943_000061942080_00072_38202_5765.N1	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090621_001152_000058872080_00073_38203_5904.N1	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090621_014854_000044732080_00074_38204_6057.N1	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090621_030254_000061902080_00075_38205_6244.N1	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090621_055805_000014182080_00077_38207_6847.N1	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_062534_000041402080_00077_38207_1936.N1	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_073350_000061552080_00078_38208_2077.N1	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122

Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090621_073849_000015522080_00078_38208_6850.N1	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_091541_000059442080_00079_38209_2206.N1	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_105400_000060952080_00080_38210_2337.N1	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_123452_000059482080_00081_38211_2486.N1	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_141326_000049652080_00082_38212_2638.N1	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_154040_000006022080_00083_38213_2643.N1	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_154959_000059712080_00083_38213_2761.N1	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_172856_000058752080_00084_38214_2865.N1	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090621_190552_000061472080_00085_38215_2986.N1	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090621_204639_000042642080_00086_38216_7177.N1	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090621_215636_000061412080_00086_38216_7348.N1	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090621_233750_000060492080_00087_38217_7506.N1	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

## Overlaps

### RA2\_MW\_\_1P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20090621_073849_000015522080_00078_38208_6850.N1 overlapped	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740	overlap with RA2_MW__1PNPDK20090621_073350_000061552080_00078_38208_2077.N1

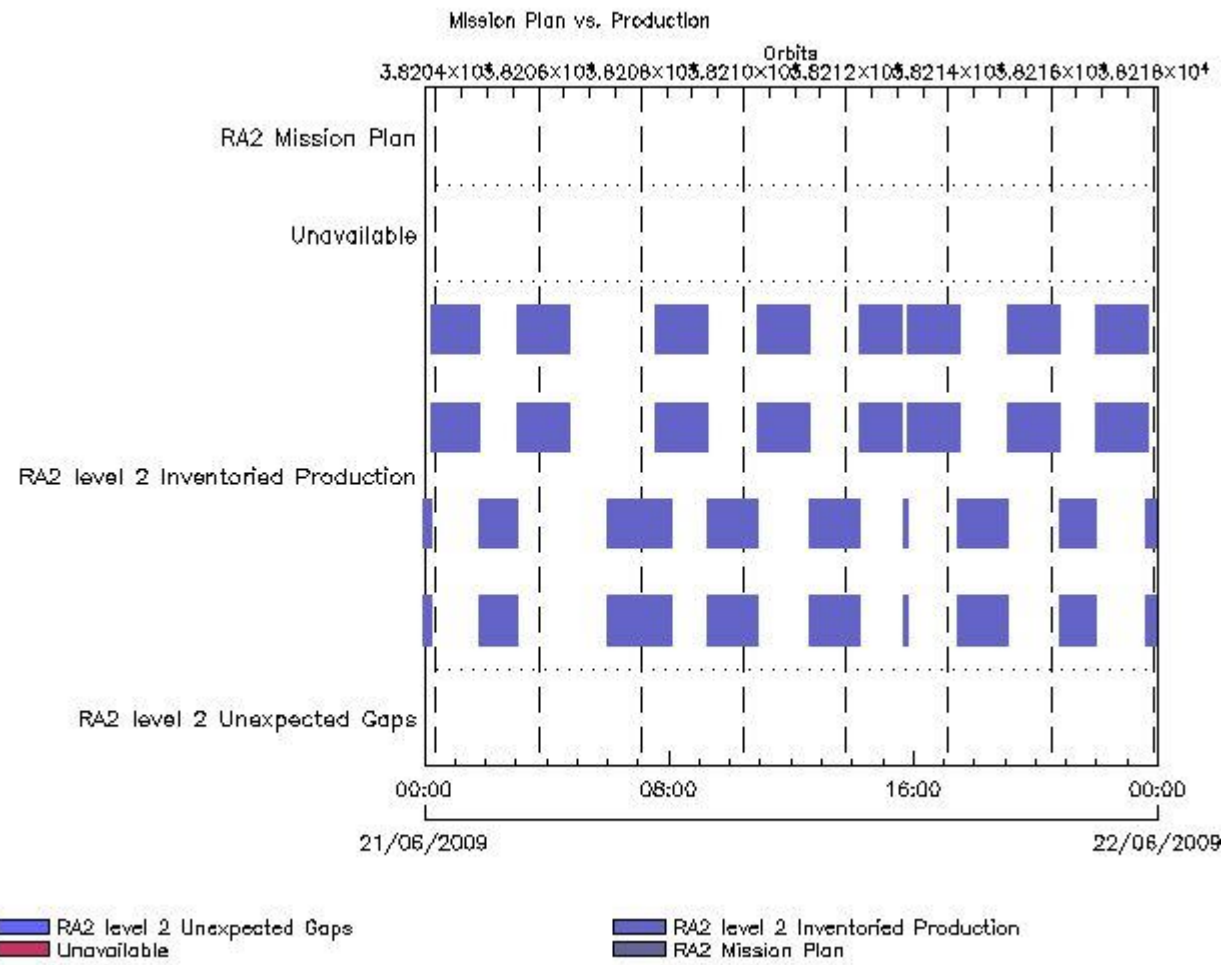
## Duplicates

### 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_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228	RA2_FGD_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38202
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106	RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38203
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090	RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38204
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282	RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38205
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496	RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38207
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718	RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38207
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122	RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38208
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740	RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38208

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980	RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38209
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000	RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38210
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314	RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38211
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991	RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38212
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804	RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38213
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512	RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38213
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214	RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38214
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224	RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38215
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356	RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38216
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997	RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38216
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063	RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38217

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228	RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38202
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106	RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38203
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090	RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38204
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282	RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38205
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496	RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38207
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718	RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38207
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122	RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38208
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740	RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38208
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980	RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38209
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000	RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38210
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314	RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38211

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991	RA2_WWV_2PNPDK20090621_141326_000049652080_00082_382 RA2_WWV_2P.MPH.ABS_ORBIT=38212
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_154040_000006022080_00083_38213_2645.N1	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804	RA2_WWV_2PNPDK20090621_154040_000006022080_00083_38213_2645.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38213
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512	RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38213
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214	RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38214
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224	RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38215
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356	RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38216
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997	RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38216
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063	RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38217

## 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_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980



Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_154040_00006022080_00083_38213_2644.N1	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

**RA2\_WWV\_2P unplanned products**

Gauge	Segment (Start-Stop)
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991



Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_154040_00006022080_00083_38213_2645.N1	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

## Overlaps

### RA2\_FGD\_2P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1 overlapped	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740	overlap with RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1

### RA2\_WWV\_2P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1 overlapped	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740	overlap with RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1

## Duplicates

### RA2\_FGD\_2P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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### 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
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### DOR\_DOP\_0P: ADF usage

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE  PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20090621_010112_20090620_192125_20090630_204738	21-JUN-2009 01:48:11.428  21-JUN-2009 01:48:11.428	Product: DOR_DOP_0PNPDE20090621_014811_000043362080_00074_38204_8603.N1

**DOR\_NAV\_0P: ADF usage**

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE  PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20090621_010112_20090620_192125_20090630_204738	21-JUN-2009 01:47:39.553  21-JUN-2009 01:47:39.553	Product: DOR_NAV_0PNPDE20090621_014739_000041442080_00074_38204_8195.N1

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

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE  PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20090621_010112_20090620_192125_20090630_204738	21-JUN-2009 01:48:37.643  21-JUN-2009 01:48:37.643	Product: MWR_NL__0PNPDE20090621_014837_000044402080_00074_38204_8643.N1

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

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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DSD: ORBIT_STATE_VECTOR_FILE PCF_RA2_ME__0P	new ADF: AUX_FPO_AXVPDS20090621_010112_20090620_192125_20090630_204738	21-JUN-2009 01:48:54.411  21-JUN-2009 01:48:54.411	Product: RA2_ME__0PNPDE20090621_014854_000044722080_00074_38204_9290.N1
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**RA2\_MW\_\_1P: ADF usage**
**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: NOT USED	21-JUN-2009 05:58:05.430  21-JUN-2009 05:58:05.430	Product: RA2_MW__1PNPDE20090621_055805_000014182080_00077_38207_6847.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: NOT USED	21-JUN-2009 05:58:05.430  21-JUN-2009 05:58:05.430	Product: RA2_MW__1PNPDE20090621_055805_000014182080_00077_38207_6847.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: NOT USED	21-JUN-2009 05:58:05.430  21-JUN-2009 05:58:05.430	Product: RA2_MW__1PNPDE20090621_055805_000014182080_00077_38207_6847.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	21-JUN-2009 06:25:34.150  21-JUN-2009 06:25:34.150	Product: RA2_MW__1PNPDK20090621_062534_000041402080_00077_38207_1936.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	21-JUN-2009 06:25:34.150  21-JUN-2009 06:25:34.150	Product: RA2_MW__1PNPDK20090621_062534_000041402080_00077_38207_1936.N1

DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	21-JUN-2009 06:25:34.150 21-JUN-2009 06:25:34.150	Product: RA2_MW__1PNPDK20090621_062534_000041402080_00077_38207_1936.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: NOT USED	21-JUN-2009 07:38:49.994  21-JUN-2009 07:38:49.994	Product: RA2_MW__1PNPDE20090621_073849_000015522080_00078_38208_6850.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: NOT USED	21-JUN-2009 07:38:49.994  21-JUN-2009 07:38:49.994	Product: RA2_MW__1PNPDE20090621_073849_000015522080_00078_38208_6850.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: NOT USED	21-JUN-2009 07:38:49.994  21-JUN-2009 07:38:49.994	Product: RA2_MW__1PNPDE20090621_073849_000015522080_00078_38208_6850.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	21-JUN-2009 09:15:41.731  21-JUN-2009 09:15:41.731	Product: RA2_MW__1PNPDK20090621_091541_000059442080_00079_38209_2206.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	21-JUN-2009 09:15:41.731  21-JUN-2009 09:15:41.731	Product: RA2_MW__1PNPDK20090621_091541_000059442080_00079_38209_2206.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	21-JUN-2009 09:15:41.731  21-JUN-2009 09:15:41.731	Product: RA2_MW__1PNPDK20090621_091541_000059442080_00079_38209_2206.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
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RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_IFT_AX.INFO PCF_IECF	RA2_IFT_AXVIEC20090617_122330_20090617_000000_20100101_000000	Corresponding to date 18-JUN-2009 03:00:00.000

**Differences with IECF list**

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

**RA2\_FGD\_2P: ADF usage**

**New ADFs**

<b>Gauge</b>	<b>Value</b>	<b>Segment (Start-Stop)</b>	<b>Explicit Reference</b>
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090621_000642_000057382080_00073_38203_8194.N1	21-JUN-2009 00:11:52.672 21-JUN-2009 00:11:52.672	Product: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090621_014739_000041442080_00074_38204_8195.N1	21-JUN-2009 01:48:54.436 21-JUN-2009 01:48:54.436	Product: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	21-JUN-2009 03:02:54.840 21-JUN-2009 03:02:54.840	Product: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	21-JUN-2009 03:02:54.840 21-JUN-2009 03:02:54.840	Product: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	21-JUN-2009 03:02:54.840 21-JUN-2009 03:02:54.840	Product: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090621_030202_000057382080_00075_38205_8196.N1	21-JUN-2009 03:02:54.840 21-JUN-2009 03:02:54.840	Product: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: NOT USED	21-JUN-2009 05:58:05.430 21-JUN-2009 05:58:05.430	Product: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: NOT USED	21-JUN-2009 05:58:05.430 21-JUN-2009 05:58:05.430	Product: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	21-JUN-2009 05:58:05.430 21-JUN-2009 05:58:05.430	Product: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	21-JUN-2009 05:58:05.430 21-JUN-2009 05:58:05.430	Product: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	21-JUN-2009 06:25:34.150 21-JUN-2009 06:25:34.150	Product: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	21-JUN-2009 06:25:34.150 21-JUN-2009 06:25:34.150	Product: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	21-JUN-2009 06:25:34.150 21-JUN-2009 06:25:34.150	Product: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090621_062356_000038252080_00077_38207_0350.N1	21-JUN-2009 06:25:34.150 21-JUN-2009 06:25:34.150	Product: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	21-JUN-2009 07:33:50.328 21-JUN-2009 07:33:50.328	Product: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090621_073300_000057382080_00078_38208_0351.N1	21-JUN-2009 07:33:50.328 21-JUN-2009 07:33:50.328	Product: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1



DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: NOT USED	21-JUN-2009 07:38:49.994 21-JUN-2009 07:38:49.994	Product: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: NOT USED	21-JUN-2009 07:38:49.994 21-JUN-2009 07:38:49.994	Product: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	21-JUN-2009 07:38:49.994 21-JUN-2009 07:38:49.994	Product: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	21-JUN-2009 09:15:41.731 21-JUN-2009 09:15:41.731	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	21-JUN-2009 09:15:41.731 21-JUN-2009 09:15:41.731	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	21-JUN-2009 09:15:41.731 21-JUN-2009 09:15:41.731	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	21-JUN-2009 09:15:41.731 21-JUN-2009 09:15:41.731	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1



DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	21-JUN-2009 09:15:41.731 21-JUN-2009 09:15:41.731	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090621_091357_000054192080_00079_38209_0352.N1	21-JUN-2009 09:15:41.731 21-JUN-2009 09:15:41.731	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090621_104936_000057382080_00080_38210_0353.N1	21-JUN-2009 10:54:00.361 21-JUN-2009 10:54:00.361	Product: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090621_123032_000057382080_00081_38211_0354.N1	21-JUN-2009 12:34:52.723 21-JUN-2009 12:34:52.723	Product: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090621_141130_000054192080_00082_38212_0355.N1	21-JUN-2009 14:13:26.949 21-JUN-2009 14:13:26.949	Product: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	21-JUN-2009 15:40:40.299 21-JUN-2009 15:40:40.299	Product: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	21-JUN-2009 15:40:40.299 21-JUN-2009 15:40:40.299	Product: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	21-JUN-2009 15:40:40.299 21-JUN-2009 15:40:40.299	Product: RA2_FGD_2PNPDK20090621_154040_00006022080_00083_38213_2644.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090621_154708_000057382080_00083_38213_0356.N1	21-JUN-2009 15:49:59.527 21-JUN-2009 15:49:59.527	Product: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090621_172805_000054192080_00084_38214_0357.N1	21-JUN-2009 17:28:56.033 21-JUN-2009 17:28:56.033	Product: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	21-JUN-2009 19:05:52.227 21-JUN-2009 19:05:52.227	Product: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090621_204440_000038252080_00086_38216_8199.N1	21-JUN-2009 20:46:39.019 21-JUN-2009 20:46:39.019	Product: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090621_190115_20090622_030000_20090622_150000	21-JUN-2009 21:56:36.571 21-JUN-2009 21:56:36.571	Product: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	21-JUN-2009 21:56:36.571 21-JUN-2009 21:56:36.571	Product: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	21-JUN-2009 21:56:36.571 21-JUN-2009 21:56:36.571	Product: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	21-JUN-2009 21:56:36.571  21-JUN-2009 21:56:36.571	Product: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090621_233441_000057382080_00087_38217_8201.N1	21-JUN-2009 23:37:50.099  21-JUN-2009 23:37:50.099	Product: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000

RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090615_152337_20020101_000000_20100601_000000	Corresponding to date 16-JUN-2009 03:00:01.000
RA2_IFT_AX.INFO PCF_IECF	RA2_IFT_AXVIEC20090617_122330_20090617_000000_20100101_000000	Corresponding to date 18-JUN-2009 03:00:00.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090619_064208_20020101_000000_20090718_235959	Corresponding to date 20-JUN-2009 03:00:01.000

#### Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090620_222943_000061942080_00072_38202_5765.N1	Product: RA2_FGD_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_FGD_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090620_222943_000061942080_00072
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	Product: RA2_FGD_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_150000_20090621_030000	Product: RA2_FGD_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090620_222545_000060572080_00072_38202_8193.N1	Product: RA2_FGD_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090621_001152_000058872080_00073_38203_5904.N1	Product: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	Product: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_150000_20090621_030000	Product: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090621_000642_000057382080_00073_38203_8194.N1	Product: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090621_014854_000044732080_00074_38204_6057.N1	Product: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1



DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_FGD_2PNPDE20090621_014854_000044732080_00074.
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	Product: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_150000_20090621_030000	Product: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090621_014739_000041442080_00074_38204_8195.N1	Product: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090621_030254_000061902080_00075_38205_6244.N1	Product: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	Product: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090621_030202_000057382080_00075_38205_8196.N1	Product: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090621_055805_000014182080_00077_38207_6847.N1	Product: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	Product: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090621_062534_000041402080_00077_38207_1936.N1	Product: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	Product: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090621_062356_000038252080_00077_38207_0350.N1	Product: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090621_073350_000061552080_00078_38208_2077.N1	Product: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	Product: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090621_073300_000057382080_00078_38208_0351.N1	Product: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090621_073849_000015522080_00078_38208_6850.N1	Product: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_FGD_2PNPDE20090621_073849_000015522080_00078.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	Product: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090621_091541_000059442080_00079_38209_2206.N1	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090621_091357_000054192080_00079_38209_0352.N1	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090621_105400_000060952080_00080_38210_2337.N1	Product: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090621_104936_000057382080_00080_38210_0353.N1	Product: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090621_123452_000059482080_00081_38211_2486.N1	Product: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090621_123032_000057382080_00081_38211_0354.N1	Product: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090621_141326_000049652080_00082_38212_2638.N1	Product: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_141326_000049652080_00082
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090621_141130_000054192080_00082_38212_0355.N1	Product: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090621_154040_000006022080_00083_38213_2643.N1	Product: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	Product: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090621_141130_000054192080_00082_38212_0355.N1	Product: RA2_FGD_2PNPDK20090621_154040_00006022080_00083.
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_154040_00006022080_00083_38213_2644.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090621_154959_000059712080_00083_38213_2761.N1	Product: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	Product: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090621_154708_000057382080_00083_38213_0356.N1	Product: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090621_172856_000058752080_00084_38214_2865.N1	Product: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	Product: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1



DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_172856_000058752080_00084.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090621_172805_000054192080_00084_38214_0357.N1	Product: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090621_190552_000061472080_00085_38215_2987.N1	Product: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	Product: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090621_204639_000042642080_00086_38216_7177.N1	Product: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	Product: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090621_204440_000038252080_00086_38216_8199.N1	Product: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090621_215636_000061412080_00086_38216_7348.N1	Product: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_190115_20090622_030000_20090622_150000	Product: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	Product: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_215636_000061412080_00086.
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090621_233750_000060492080_00087_38217_7506.N1	Product: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_190115_20090622_030000_20090622_150000	Product: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	Product: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090621_233441_000057382080_00087_38217_8201.N1	Product: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1

## RA2\_WWV\_2P: ADF usage

### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1	21-JUN-2009 00:11:52.672 21-JUN-2009 00:11:52.672	Product: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090621_000642_000057382080_00073_38203_8194.N1	21-JUN-2009 00:11:52.672 21-JUN-2009 00:11:52.672	Product: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1	21-JUN-2009 01:48:54.436 21-JUN-2009 01:48:54.436	Product: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090621_014739_000041442080_00074_38204_8195.N1	21-JUN-2009 01:48:54.436 21-JUN-2009 01:48:54.436	Product: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	21-JUN-2009 03:02:54.840 21-JUN-2009 03:02:54.840	Product: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	21-JUN-2009 03:02:54.840 21-JUN-2009 03:02:54.840	Product: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	21-JUN-2009 03:02:54.840 21-JUN-2009 03:02:54.840	Product: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1	21-JUN-2009 03:02:54.840 21-JUN-2009 03:02:54.840	Product: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090621_030202_000057382080_00075_38205_8196.N1	21-JUN-2009 03:02:54.840 21-JUN-2009 03:02:54.840	Product: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: NOT USED	21-JUN-2009 05:58:05.430  21-JUN-2009 05:58:05.430	Product: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: NOT USED	21-JUN-2009 05:58:05.430  21-JUN-2009 05:58:05.430	Product: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	21-JUN-2009 05:58:05.430  21-JUN-2009 05:58:05.430	Product: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1	21-JUN-2009 05:58:05.430  21-JUN-2009 05:58:05.430	Product: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	21-JUN-2009 05:58:05.430  21-JUN-2009 05:58:05.430	Product: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	21-JUN-2009 06:25:34.150  21-JUN-2009 06:25:34.150	Product: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1

DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	21-JUN-2009 06:25:34.150 21-JUN-2009 06:25:34.150	Product: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	21-JUN-2009 06:25:34.150  21-JUN-2009 06:25:34.150	Product: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1	21-JUN-2009 06:25:34.150  21-JUN-2009 06:25:34.150	Product: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090621_062356_000038252080_00077_38207_0350.N1	21-JUN-2009 06:25:34.150  21-JUN-2009 06:25:34.150	Product: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	21-JUN-2009 07:33:50.328  21-JUN-2009 07:33:50.328	Product: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1	21-JUN-2009 07:33:50.328  21-JUN-2009 07:33:50.328	Product: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090621_073300_000057382080_00078_38208_0351.N1	21-JUN-2009 07:33:50.328  21-JUN-2009 07:33:50.328	Product: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1

DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: NOT USED	21-JUN-2009 07:38:49.994 21-JUN-2009 07:38:49.994	Product: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: NOT USED	21-JUN-2009 07:38:49.994 21-JUN-2009 07:38:49.994	Product: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1	21-JUN-2009 07:38:49.994 21-JUN-2009 07:38:49.994	Product: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	21-JUN-2009 07:38:49.994 21-JUN-2009 07:38:49.994	Product: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	21-JUN-2009 09:15:41.731 21-JUN-2009 09:15:41.731	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	21-JUN-2009 09:15:41.731 21-JUN-2009 09:15:41.731	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	21-JUN-2009 09:15:41.731 21-JUN-2009 09:15:41.731	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	21-JUN-2009 09:15:41.731 21-JUN-2009 09:15:41.731	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	21-JUN-2009 09:15:41.731 21-JUN-2009 09:15:41.731	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1	21-JUN-2009 09:15:41.731 21-JUN-2009 09:15:41.731	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090621_091357_000054192080_00079_38209_0352.N1	21-JUN-2009 09:15:41.731 21-JUN-2009 09:15:41.731	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1	21-JUN-2009 10:54:00.361 21-JUN-2009 10:54:00.361	Product: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090621_104936_000057382080_00080_38210_0353.N1	21-JUN-2009 10:54:00.361 21-JUN-2009 10:54:00.361	Product: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1	21-JUN-2009 12:34:52.723 21-JUN-2009 12:34:52.723	Product: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090621_123032_000057382080_00081_38211_0354.N1	21-JUN-2009 12:34:52.723 21-JUN-2009 12:34:52.723	Product: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1	21-JUN-2009 14:13:26.949 21-JUN-2009 14:13:26.949	Product: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090621_141130_000054192080_00082_38212_0355.N1	21-JUN-2009 14:13:26.949 21-JUN-2009 14:13:26.949	Product: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	21-JUN-2009 15:40:40.299 21-JUN-2009 15:40:40.299	Product: RA2_WWV_2PNPDK20090621_154040_000006022080_00083_38213_2645.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	21-JUN-2009 15:40:40.299 21-JUN-2009 15:40:40.299	Product: RA2_WWV_2PNPDK20090621_154040_000006022080_00083_38213_2645.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	21-JUN-2009 15:40:40.299 21-JUN-2009 15:40:40.299	Product: RA2_WWV_2PNPDK20090621_154040_000006022080_00083_38213_2645.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1	21-JUN-2009 15:40:40.299 21-JUN-2009 15:40:40.299	Product: RA2_WWV_2PNPDK20090621_154040_000006022080_00083_38213_2645.N1



DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1	21-JUN-2009 15:49:59.527 21-JUN-2009 15:49:59.527	Product: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090621_154708_000057382080_00083_38213_0356.N1	21-JUN-2009 15:49:59.527 21-JUN-2009 15:49:59.527	Product: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1	21-JUN-2009 17:28:56.033 21-JUN-2009 17:28:56.033	Product: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090621_172805_000054192080_00084_38214_0357.N1	21-JUN-2009 17:28:56.033 21-JUN-2009 17:28:56.033	Product: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1	21-JUN-2009 19:05:52.227 21-JUN-2009 19:05:52.227	Product: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	21-JUN-2009 19:05:52.227 21-JUN-2009 19:05:52.227	Product: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1	21-JUN-2009 20:46:39.019 21-JUN-2009 20:46:39.019	Product: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090621_204440_000038252080_00086_38216_8199.N1	21-JUN-2009 20:46:39.019 21-JUN-2009 20:46:39.019	Product: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090621_190115_20090622_030000_20090622_150000	21-JUN-2009 21:56:36.571 21-JUN-2009 21:56:36.571	Product: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	21-JUN-2009 21:56:36.571 21-JUN-2009 21:56:36.571	Product: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	21-JUN-2009 21:56:36.571 21-JUN-2009 21:56:36.571	Product: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1	21-JUN-2009 21:56:36.571 21-JUN-2009 21:56:36.571	Product: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	21-JUN-2009 21:56:36.571 21-JUN-2009 21:56:36.571	Product: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1	21-JUN-2009 23:37:50.099 21-JUN-2009 23:37:50.099	Product: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090621_233441_000057382080_00087_38217_8201.N1	21-JUN-2009 23:37:50.099 21-JUN-2009 23:37:50.099	Product: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1
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**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000

RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 13-JUN-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090615_152337_20020101_000000_20100601_000000	Corresponding to date 16-JUN-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090617_122330_20090617_000000_20100101_000000	Corresponding to date 18-JUN-2009 03:00:00.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090619_064208_20020101_000000_20090718_235959	Corresponding to date 20-JUN-2009 03:00:01.000

#### Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090620_222943_000061942080_00072_38202_5765.N1	Product: RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	Product: RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_150000_20090621_030000	Product: RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1	Product: RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090620_222545_000060572080_00072_38202_8193.N1	Product: RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090620_222943_000061942080_00072
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090621_001152_000058872080_00073_38203_5904.N1	Product: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	Product: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_150000_20090621_030000	Product: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1	Product: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090621_000642_000057382080_00073_38203_8194.N1	Product: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090621_014854_000044732080_00074_38204_6057.N1	Product: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	Product: RA2_WWV_2PNPDE20090621_014854_000044732080_00074
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_150000_20090621_030000	Product: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1	Product: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090621_014739_000041442080_00074_38204_8195.N1	Product: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090621_030254_000061902080_00075_38205_6244.N1	Product: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	Product: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1	Product: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090621_030202_000057382080_00075_38205_8196.N1	Product: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090621_055805_000014182080_00077_38207_6847.N1	Product: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_WWV_2PNPDE20090621_055805_000014182080_00077.
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	Product: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1	Product: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090621_062534_000041402080_00077_38207_1936.N1	Product: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	Product: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1	Product: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090621_062356_000038252080_00077_38207_0350.N1	Product: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_062534_000041402080_00077.
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090621_073350_000061552080_00078_38208_2077.N1	Product: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	Product: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1	Product: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090621_073300_000057382080_00078_38208_0351.N1	Product: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090621_073849_000015522080_00078_38208_6850.N1	Product: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_WWV_2PNPDE20090621_073849_000015522080_00078.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_064113_20090620_210000_20090621_090000	Product: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1	Product: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090621_091541_000059442080_00079_38209_2206.N1	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090621_091357_000054192080_00079_38209_0352.N1	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090621_105400_000060952080_00080_38210_2337.N1	Product: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1



DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_WWV_2PNPDK20090621_105400_000060952080_00080
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1	Product: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090621_104936_000057382080_00080_38210_0353.N1	Product: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090621_123452_000059482080_00081_38211_2486.N1	Product: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1



DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1	Product: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090621_123032_000057382080_00081_38211_0354.N1	Product: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090621_141326_000049652080_00082_38212_2638.N1	Product: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090620_184112_20090621_030000_20090621_150000	Product: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1	Product: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090621_141130_000054192080_00082_38212_0355.N1	Product: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090621_154040_000006022080_00083_38213_2643.N1	Product: RA2_WWV_2PNPDK20090621_154040_000006022080_00083_38213_2645.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_154040_000006022080_00083_38213_2645.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	Product: RA2_WWV_2PNPDK20090621_154040_000006022080_00083_38213_2645.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_154040_000006022080_00083_38213_2645.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_154040_00006022080_00083_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_154040_00006022080_00083_38213_2645.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_WWV_2PNPDK20090621_154040_00006022080_00083_38213_2645.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_WWV_2PNPDK20090621_154040_00006022080_00083_38213_2645.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_154040_00006022080_00083_38213_2645.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090621_154040_00006022080_00083_38213_2644.N1	Product: RA2_WWV_2PNPDK20090621_154040_00006022080_00083_38213_2645.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090621_141130_000054192080_00082_38212_0355.N1	Product: RA2_WWV_2PNPDK20090621_154040_00006022080_00083_38213_2645.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_154040_00006022080_00083_38213_2645.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090621_154959_000059712080_00083_38213_2761.N1	Product: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	Product: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1	Product: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090621_154708_000057382080_00083_38213_0356.N1	Product: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_154959_000059712080_00083.
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090621_172856_000058752080_00084_38214_2865.N1	Product: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	Product: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1	Product: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090621_172805_000054192080_00084_38214_0357.N1	Product: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090621_190552_000061472080_00085_38215_2986.N1	Product: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	Product: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_WWV_2PNPDK20090621_190552_000061472080_00085.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1	Product: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090621_204639_000042642080_00086_38216_7177.N1	Product: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	Product: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_074114_20090621_090000_20090621_210000	Product: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1	Product: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090621_204440_000038252080_00086_38216_8199.N1	Product: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090621_215636_000061412080_00086_38216_7348.N1	Product: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1

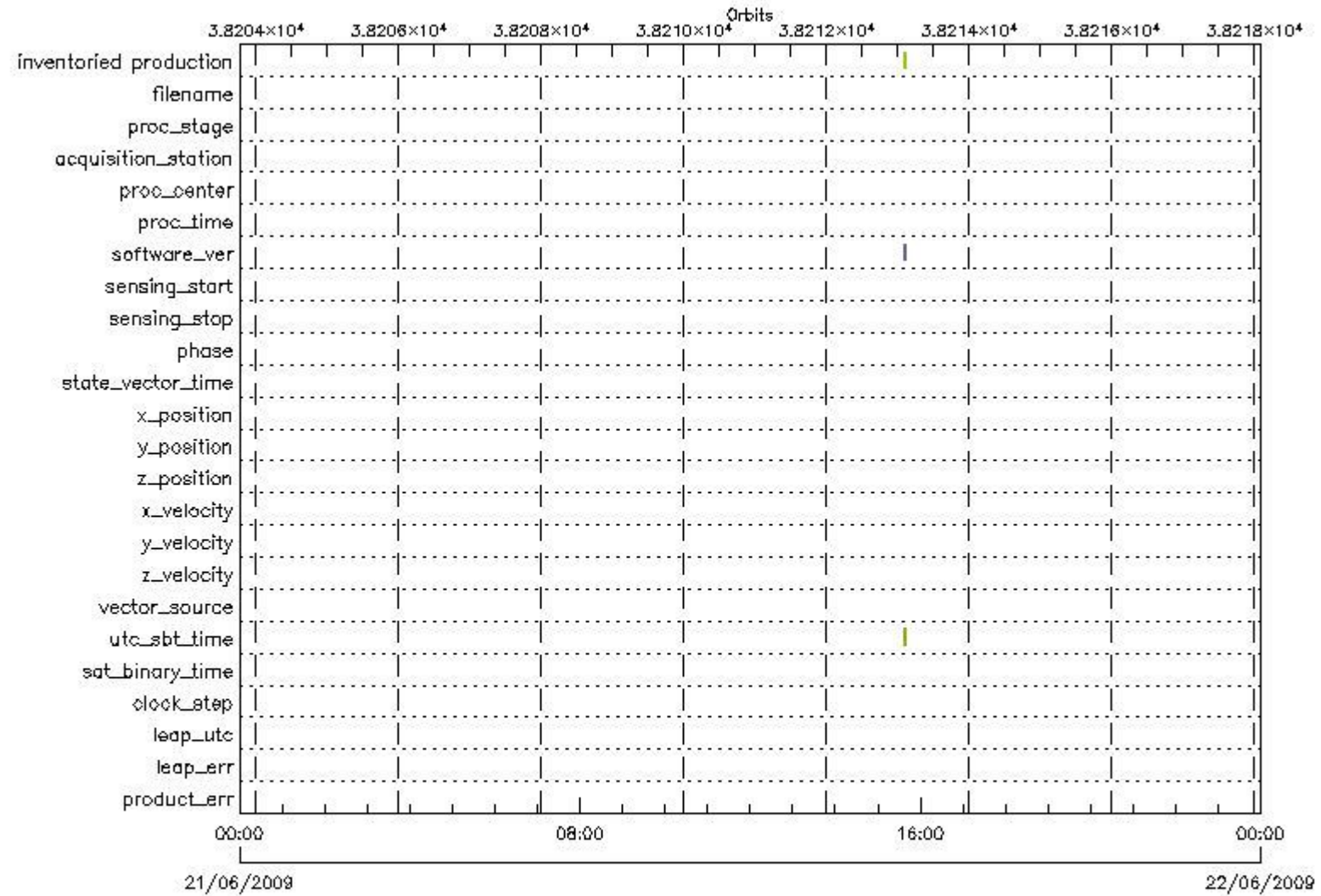
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DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	Product: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1	Product: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090621_233750_000060492080_00087_38217_7506.N1	Product: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_190115_20090622_030000_20090622_150000	Product: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_210000_20090622_090000	Product: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090621_080114_20090621_150000_20090622_030000	Product: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1	Product: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090621_233441_000057382080_00087_38217_8201.N1	Product: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1

# MPH checks (Level 0)

## MPH Errors for RA2\_CAL\_0P



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	21-JUN-2009 15:36:22.826
Filename: RA2_CAL_0PNPDK20090621_153622_000001732080_00083_38213_1435.N1;	21-JUN-2009 15:39:15.496

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. 21-JUN-2009 10:49:29.920212	21-JUN-2009 15:36:22.826
Filename: RA2_CAL_0PNPDK20090621_153622_000001732080_00083_38213_1435.N1;	21-JUN-2009 15:39:15.496

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)

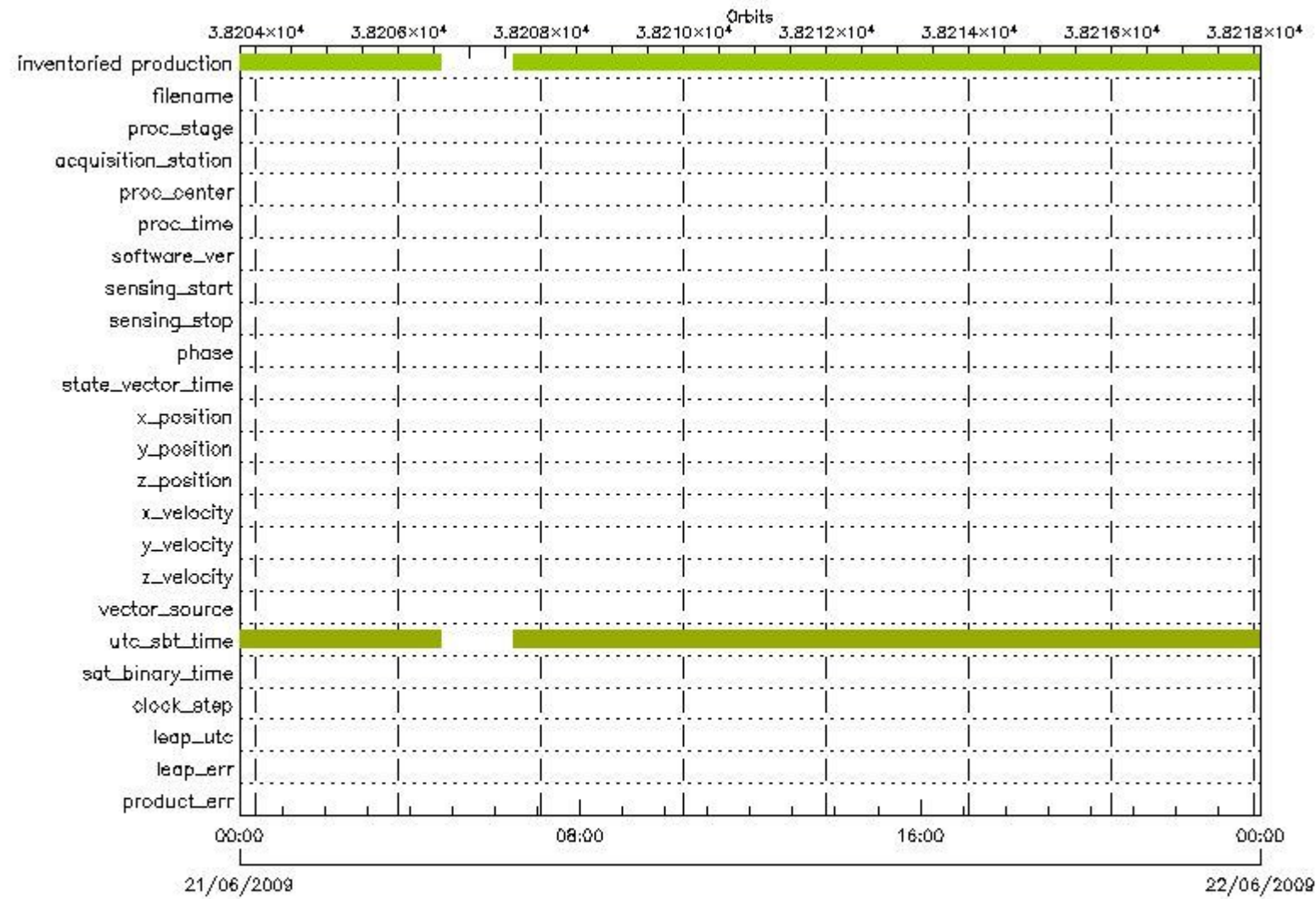
RA2\_CAL\_0P products with leap err set

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 MPH checks

### 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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 20-JUN-2009 19:32:52.913522 Filename: DOR_DOP_0PNPDE20090620_222928_000060572080_00072_38202_8601.N1;	20-JUN-2009 22:29:28.731 21-JUN-2009 00:10:25.709
Warning: Wrong UTC SBT time format. 20-JUN-2009 19:32:52.913522 Filename: DOR_DOP_0PNPDE20090621_001129_000057382080_00073_38203_8602.N1;	21-JUN-2009 00:11:29.466 21-JUN-2009 01:47:07.670
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: DOR_DOP_0PNPDE20090621_014811_000043362080_00074_38204_8603.N1;	21-JUN-2009 01:48:11.428 21-JUN-2009 03:00:26.940
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: DOR_DOP_0PNPDE20090621_030234_000060572080_00075_38205_8604.N1;	21-JUN-2009 03:02:34.456 21-JUN-2009 04:43:31.418
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: DOR_DOP_0PNPDK20090621_062532_000039532080_00077_38207_1068.N1;	21-JUN-2009 06:25:32.192 21-JUN-2009 07:31:25.177



Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: DOR_DOP_0PNPDK20090621_073332_000059932080_00078_38208_1069.N1;	21-JUN-2009 07:33:32.684 21-JUN-2009 09:13:25.931
Warning: Wrong UTC SBT time format. 21-JUN-2009 07:30:15.918762 Filename: DOR_DOP_0PNPDK20090621_091533_000058022080_00079_38209_1070.N1;	21-JUN-2009 09:15:33.447 21-JUN-2009 10:52:15.397
Warning: Wrong UTC SBT time format. 21-JUN-2009 09:09:53.919486 Filename: DOR_DOP_0PNPDK20090621_105319_000059932080_00080_38210_1071.N1;	21-JUN-2009 10:53:19.155 21-JUN-2009 12:33:12.382
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: DOR_DOP_0PNPDK20090621_123416_000058022080_00081_38211_1072.N1;	21-JUN-2009 12:34:16.144 21-JUN-2009 14:10:58.133
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: DOR_DOP_0PNPDK20090621_141305_000056742080_00082_38212_1073.N1;	21-JUN-2009 14:13:05.652 21-JUN-2009 15:47:40.083
Warning: Wrong UTC SBT time format. 21-JUN-2009 14:07:44.921664 Filename: DOR_DOP_0PNPDK20090621_154947_000058022080_00083_38213_1074.N1;	21-JUN-2009 15:49:47.602 21-JUN-2009 17:26:29.564
Warning: Wrong UTC SBT time format. 21-JUN-2009 14:07:44.921664 Filename: DOR_DOP_0PNPDK20090621_172837_000057382080_00084_38214_1075.N1;	21-JUN-2009 17:28:37.075 21-JUN-2009 19:04:15.279
Warning: Wrong UTC SBT time format. 21-JUN-2009 15:45:25.922376 Filename: DOR_DOP_0PNPDK20090621_190519_000059932080_00085_38215_1076.N1;	21-JUN-2009 19:05:19.041 21-JUN-2009 20:45:12.284
Warning: Wrong UTC SBT time format. 21-JUN-2009 15:45:25.922376 Filename: DOR_DOP_0PNPDE20090621_204616_000041442080_00086_38216_8607.N1;	21-JUN-2009 20:46:16.042 21-JUN-2009 21:55:20.320
Warning: Wrong UTC SBT time format. 21-JUN-2009 19:01:35.923806 Filename: DOR_DOP_0PNPDE20090621_215624_000059932080_00086_38216_8608.N1;	21-JUN-2009 21:56:24.077 21-JUN-2009 23:36:17.293
Warning: Wrong UTC SBT time format. 21-JUN-2009 20:41:54.924543 Filename: DOR_DOP_0PNPDE20090621_233721_000059292080_00087_38217_8609.N1;	21-JUN-2009 23:37:21.051 22-JUN-2009 01:16:10.524

**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)**

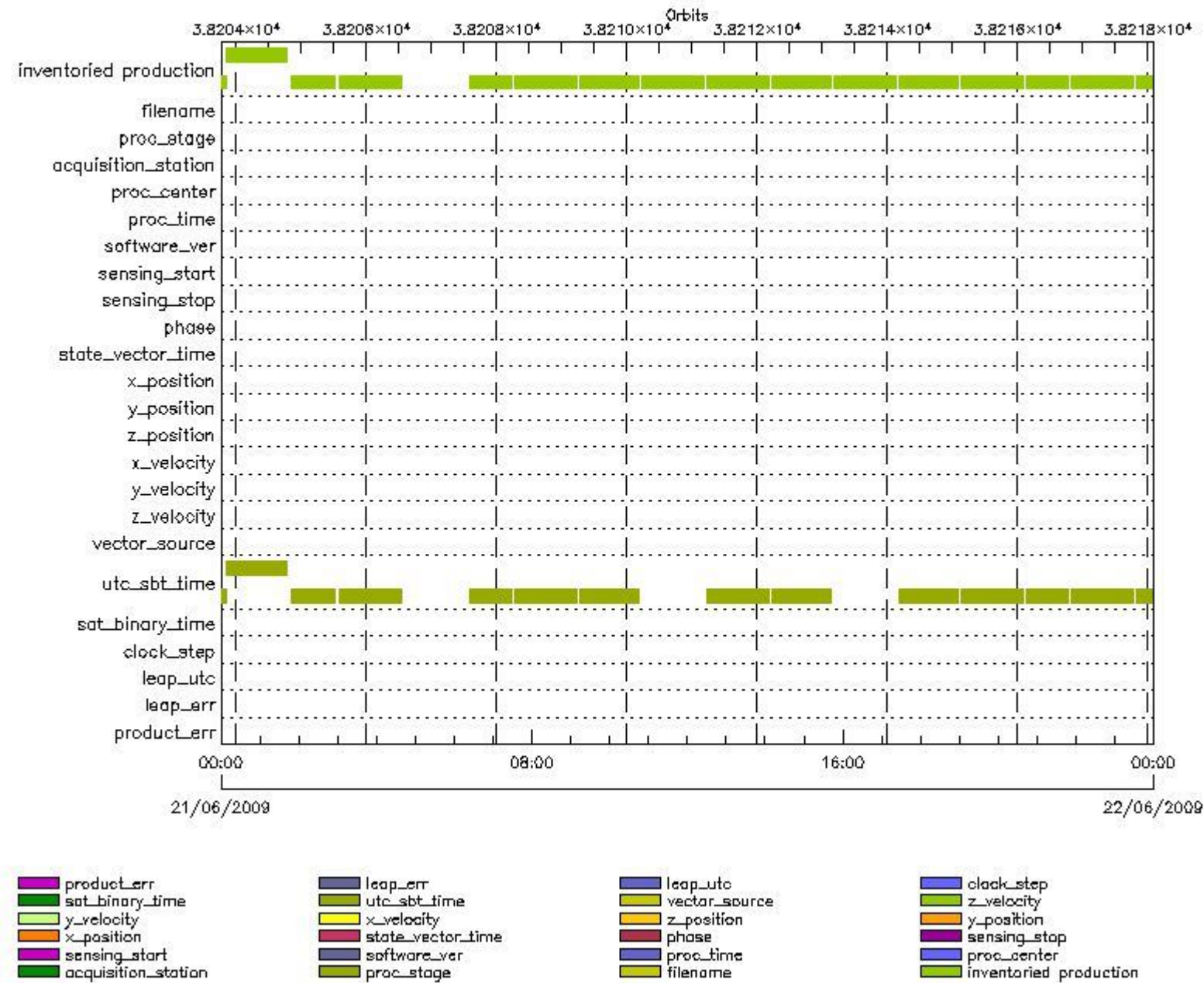
**DOR\_DOP\_0P products with leap err set**

**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. 20-JUN-2009 19:32:52.913522 Filename: DOR_NAV_0PNPDE20090620_222545_000060572080_00072_38202_8193.N1;	20-JUN-2009 22:25:45.583 21-JUN-2009 00:06:42.556
Warning: Wrong UTC SBT time format. 20-JUN-2009 19:32:52.913522 Filename: DOR_NAV_0PNPDE20090621_000642_000057382080_00073_38203_8194.N1;	21-JUN-2009 00:06:42.556 21-JUN-2009 01:42:20.760
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: DOR_NAV_0PNPDE20090621_014739_000041442080_00074_38204_8195.N1;	21-JUN-2009 01:47:39.553 21-JUN-2009 02:56:43.792
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: DOR_NAV_0PNPDE20090621_030202_000057382080_00075_38205_8196.N1;	21-JUN-2009 03:02:02.577 21-JUN-2009 04:37:40.757
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: DOR_NAV_0PNPDK20090621_062356_000038252080_00077_38207_0350.N1;	21-JUN-2009 06:23:56.555 21-JUN-2009 07:27:42.024

Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: DOR_NAV_0PNPDK20090621_073300_000057382080_00078_38208_0351.N1;	21-JUN-2009 07:33:00.809 21-JUN-2009 09:08:39.017
Warning: Wrong UTC SBT time format. 21-JUN-2009 07:30:15.918762 Filename: DOR_NAV_0PNPDK20090621_091357_000054192080_00079_38209_0352.N1;	21-JUN-2009 09:13:57.810 21-JUN-2009 10:44:17.213
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: DOR_NAV_0PNPDK20090621_123032_000057382080_00081_38211_0354.N1;	21-JUN-2009 12:30:32.983 21-JUN-2009 14:06:11.219
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: DOR_NAV_0PNPDK20090621_141130_000054192080_00082_38212_0355.N1;	21-JUN-2009 14:11:30.015 21-JUN-2009 15:41:49.415
Warning: Wrong UTC SBT time format. 21-JUN-2009 14:07:44.921664 Filename: DOR_NAV_0PNPDK20090621_172805_000054192080_00084_38214_0357.N1;	21-JUN-2009 17:28:05.200 21-JUN-2009 18:58:24.615
Warning: Wrong UTC SBT time format. 21-JUN-2009 15:45:25.922376 Filename: DOR_NAV_0PNPDK20090621_190343_000057382080_00085_38215_0358.N1;	21-JUN-2009 19:03:43.400 21-JUN-2009 20:39:21.624
Warning: Wrong UTC SBT time format. 21-JUN-2009 15:45:25.922376 Filename: DOR_NAV_0PNPDE20090621_204440_000038252080_00086_38216_8199.N1;	21-JUN-2009 20:44:40.405 21-JUN-2009 21:48:25.902
Warning: Wrong UTC SBT time format. 21-JUN-2009 19:01:35.923806 Filename: DOR_NAV_0PNPDE20090621_215344_000057382080_00086_38216_8200.N1;	21-JUN-2009 21:53:44.683 21-JUN-2009 23:29:22.859
Warning: Wrong UTC SBT time format. 21-JUN-2009 20:41:54.924543 Filename: DOR_NAV_0PNPDE20090621_233441_000057382080_00087_38217_8201.N1;	21-JUN-2009 23:34:41.656 22-JUN-2009 01:10:19.860

**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**

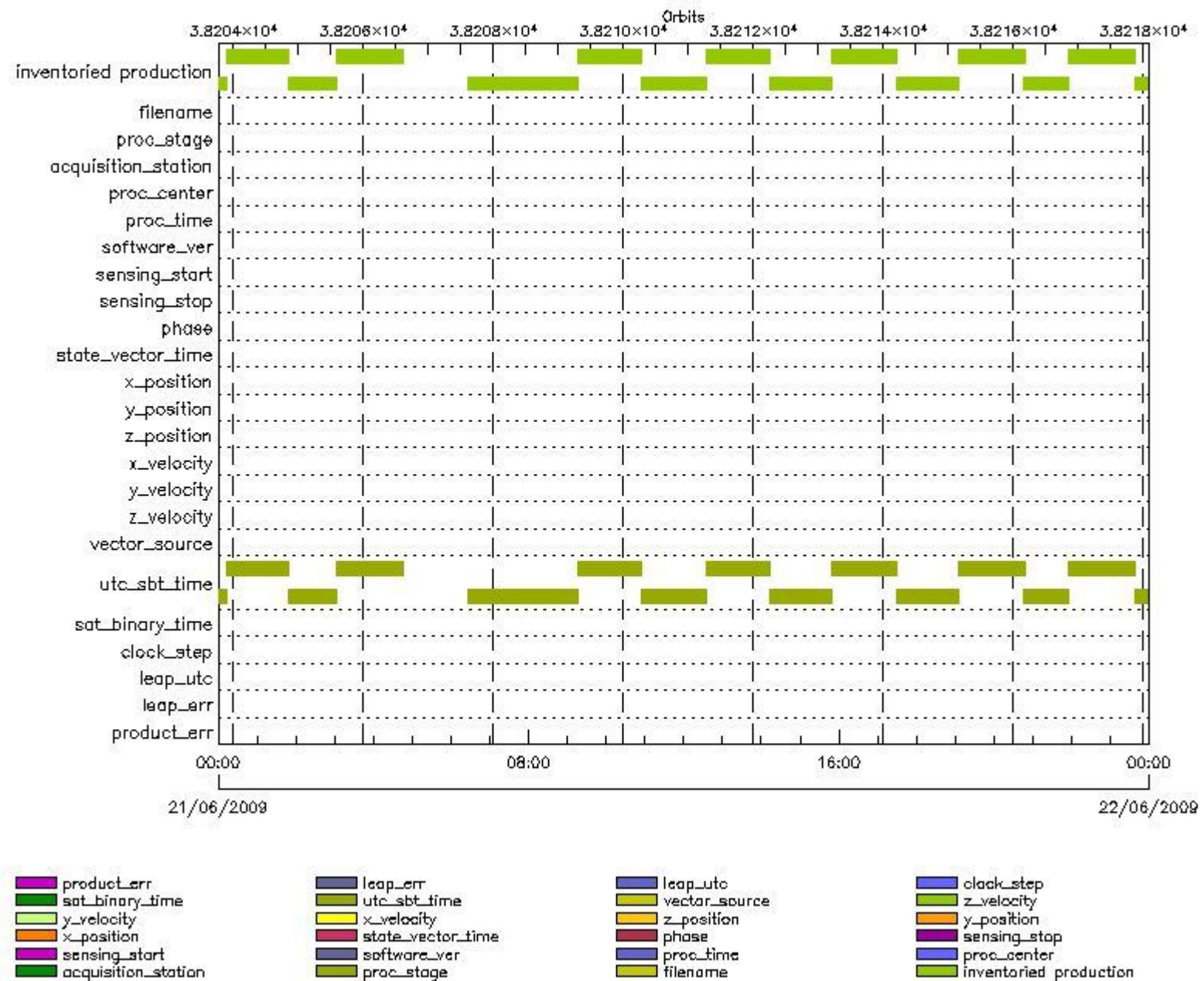
**Gauge Segment (Start-Stop)**

**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. 20-JUN-2009 19:32:52.913522 Filename: MWR_NL__0PNPDE20090620_222925_000061442080_00072_38202_8641.N1;	20-JUN-2009 22:29:25.313 21-JUN-2009 00:11:49.490
Warning: Wrong UTC SBT time format. 20-JUN-2009 19:32:52.913522 Filename: MWR_NL__0PNPDE20090621_001149_000058322080_00073_38203_8642.N1;	21-JUN-2009 00:11:49.490 21-JUN-2009 01:49:01.651
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: MWR_NL__0PNPDE20090621_014837_000044402080_00074_38204_8643.N1;	21-JUN-2009 01:48:37.643 21-JUN-2009 03:02:37.772
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: MWR_NL__0PNPDE20090621_030237_000061442080_00075_38205_8644.N1;	21-JUN-2009 03:02:37.772 21-JUN-2009 04:45:01.937
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: MWR_NL__0PNPDK20090621_062526_000040802080_00077_38207_0968.N1;	21-JUN-2009 06:25:26.106 21-JUN-2009 07:33:26.220

Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: MWR_NL__OPNPDK20090621_073350_000060962080_00078_38208_0969.N1;	21-JUN-2009 07:33:50.220 21-JUN-2009 09:15:26.392
Warning: Wrong UTC SBT time format. 21-JUN-2009 07:30:15.918762 Filename: MWR_NL__OPNPDK20090621_091526_000059042080_00079_38209_0970.N1;	21-JUN-2009 09:15:26.392 21-JUN-2009 10:53:50.553
Warning: Wrong UTC SBT time format. 21-JUN-2009 09:09:53.919486 Filename: MWR_NL__OPNPDK20090621_105350_000060482080_00080_38210_0971.N1;	21-JUN-2009 10:53:50.553 21-JUN-2009 12:34:38.722
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: MWR_NL__OPNPDK20090621_123438_000059042080_00081_38211_0972.N1;	21-JUN-2009 12:34:38.722 21-JUN-2009 14:13:02.894
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: MWR_NL__OPNPDK20090621_141326_000057842080_00082_38212_0973.N1;	21-JUN-2009 14:13:26.890 21-JUN-2009 15:49:51.055
Warning: Wrong UTC SBT time format. 21-JUN-2009 14:07:44.921664 Filename: MWR_NL__OPNPDK20090621_154951_000059282080_00083_38213_0974.N1;	21-JUN-2009 15:49:51.055 21-JUN-2009 17:28:39.220
Warning: Wrong UTC SBT time format. 21-JUN-2009 14:07:44.921664 Filename: MWR_NL__OPNPDK20090621_172839_000058322080_00084_38214_0975.N1;	21-JUN-2009 17:28:39.220 21-JUN-2009 19:05:51.377
Warning: Wrong UTC SBT time format. 21-JUN-2009 15:45:25.922376 Filename: MWR_NL__OPNPDK20090621_190551_000060962080_00085_38215_0976.N1;	21-JUN-2009 19:05:51.377 21-JUN-2009 20:47:27.550
Warning: Wrong UTC SBT time format. 21-JUN-2009 15:45:25.922376 Filename: MWR_NL__OPNPDE20090621_204639_000042002080_00086_38216_8648.N1;	21-JUN-2009 20:46:39.553 21-JUN-2009 21:56:39.667
Warning: Wrong UTC SBT time format. 21-JUN-2009 19:01:35.923806 Filename: MWR_NL__OPNPDE20090621_215615_000060962080_00086_38216_8649.N1;	21-JUN-2009 21:56:15.667 21-JUN-2009 23:37:51.832
Warning: Wrong UTC SBT time format. 21-JUN-2009 20:41:54.924543 Filename: MWR_NL__OPNPDE20090621_233727_000060242080_00087_38217_8650.N1;	21-JUN-2009 23:37:27.832 22-JUN-2009 01:17:51.997

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

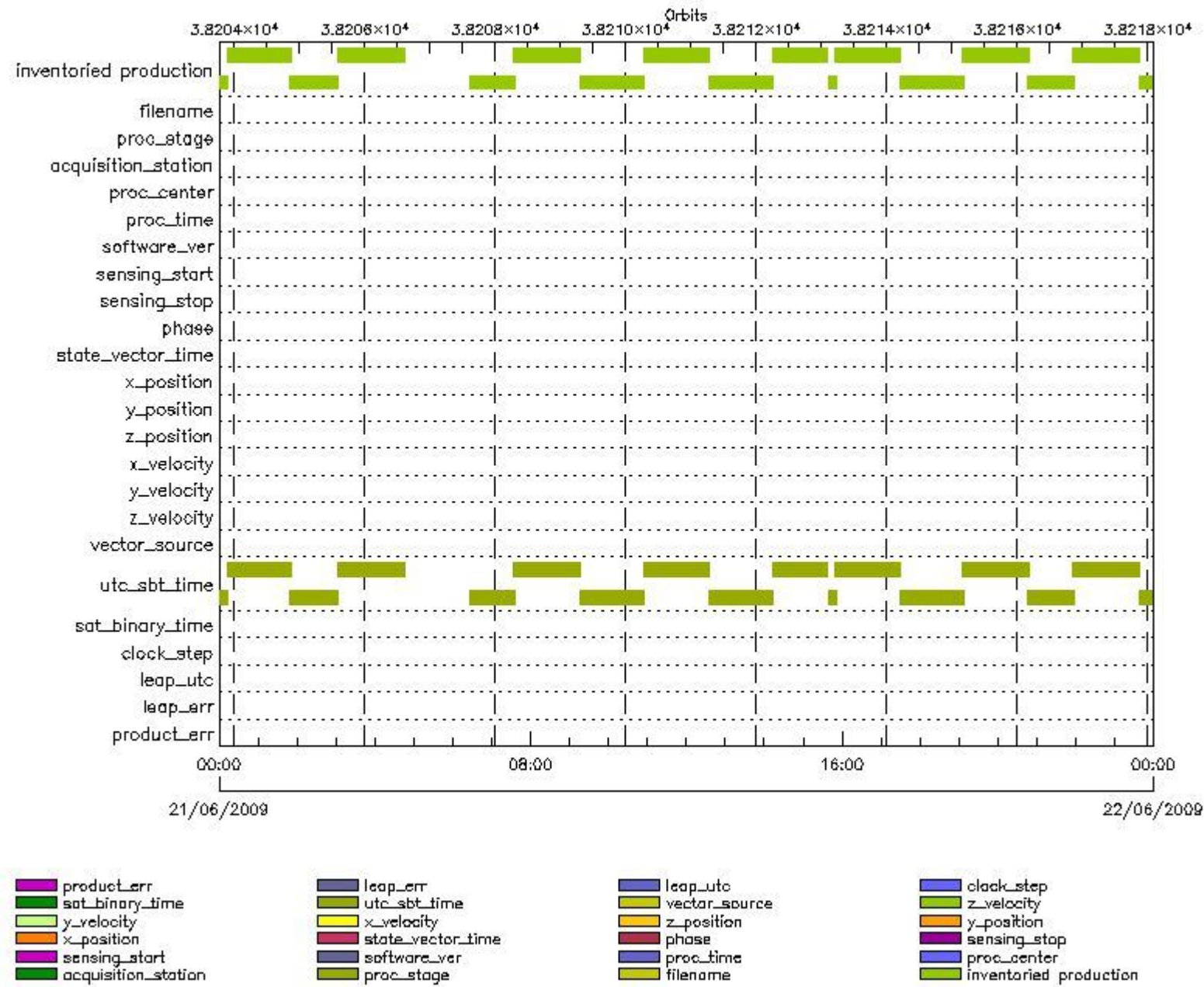
**MWR\_NL\_\_OP products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## 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. 20-JUN-2009 19:32:52.913522 Filename: RA2_ME__0PNPDE20090620_222943_000061932080_00072_38202_9288.N1;	20-JUN-2009 22:29:43.419 21-JUN-2009 00:12:56.145
Warning: Wrong UTC SBT time format. 20-JUN-2009 19:32:52.913522 Filename: RA2_ME__0PNPDE20090621_001152_000058862080_00073_38203_9289.N1;	21-JUN-2009 00:11:52.647 21-JUN-2009 01:49:59.023
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_ME__0PNPDE20090621_014854_000044722080_00074_38204_9290.N1;	21-JUN-2009 01:48:54.411 21-JUN-2009 03:03:26.007
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_ME__0PNPDE20090621_030254_000061892080_00075_38205_9291.N1;	21-JUN-2009 03:02:54.815 21-JUN-2009 04:46:04.198
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_ME__0PNPDK20090621_062534_000041392080_00077_38207_2979.N1;	21-JUN-2009 06:25:34.124 21-JUN-2009 07:34:32.634

Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_ME__OPNPDK20090621_073350_000061542080_00078_38208_2980.N1;	21-JUN-2009 07:33:50.302 21-JUN-2009 09:16:24.038
Warning: Wrong UTC SBT time format. 21-JUN-2009 07:30:15.918762 Filename: RA2_ME__OPNPDK20090621_091541_000059432080_00079_38209_2981.N1;	21-JUN-2009 09:15:41.706 21-JUN-2009 10:54:44.896
Warning: Wrong UTC SBT time format. 21-JUN-2009 09:09:53.919486 Filename: RA2_ME__OPNPDK20090621_105400_000060942080_00080_38210_2982.N1;	21-JUN-2009 10:54:00.336 21-JUN-2009 12:35:33.916
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: RA2_ME__OPNPDK20090621_123452_000059472080_00081_38211_2983.N1;	21-JUN-2009 12:34:52.698 21-JUN-2009 14:13:59.230
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: RA2_ME__OPNPDK20090621_141326_000049642080_00082_38212_2984.N1;	21-JUN-2009 14:13:26.924 21-JUN-2009 15:36:10.908
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: RA2_ME__OPNPDK20090621_154040_000006002080_00083_38213_2985.N1;	21-JUN-2009 15:40:40.274 21-JUN-2009 15:50:40.720
Warning: Wrong UTC SBT time format. 21-JUN-2009 14:07:44.921664 Filename: RA2_ME__OPNPDK20090621_154959_000059702080_00083_38213_2986.N1;	21-JUN-2009 15:49:59.502 21-JUN-2009 17:29:29.428
Warning: Wrong UTC SBT time format. 21-JUN-2009 14:07:44.921664 Filename: RA2_ME__OPNPDK20090621_172856_000058742080_00084_38214_2987.N1;	21-JUN-2009 17:28:56.008 21-JUN-2009 19:06:50.130
Warning: Wrong UTC SBT time format. 21-JUN-2009 15:45:25.922376 Filename: RA2_ME__OPNPDK20090621_190552_000061462080_00085_38215_2988.N1;	21-JUN-2009 19:05:52.202 21-JUN-2009 20:48:18.140
Warning: Wrong UTC SBT time format. 21-JUN-2009 15:45:25.922376 Filename: RA2_ME__OPNPDE20090621_204638_000042632080_00086_38216_9296.N1;	21-JUN-2009 20:46:38.994 21-JUN-2009 21:57:42.272
Warning: Wrong UTC SBT time format. 21-JUN-2009 19:01:35.923806 Filename: RA2_ME__OPNPDE20090621_215636_000061402080_00086_38216_9297.N1;	21-JUN-2009 21:56:36.546 21-JUN-2009 23:38:56.914
Warning: Wrong UTC SBT time format. 21-JUN-2009 20:41:54.924543 Filename: RA2_ME__OPNPDE20090621_233750_000060482080_00087_38217_9298.N1;	21-JUN-2009 23:37:50.074 22-JUN-2009 01:18:37.980

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

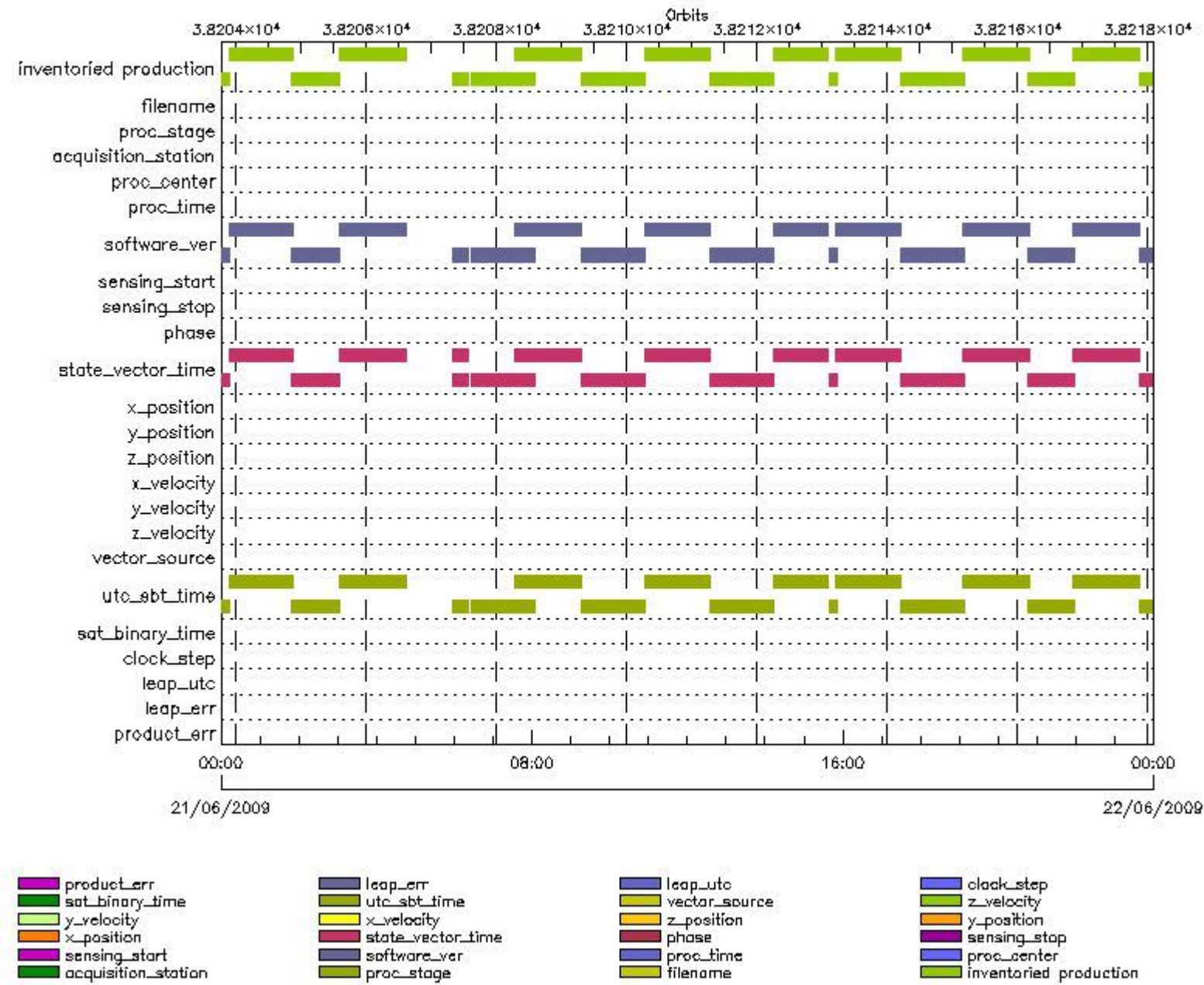
**Gauge Segment (Start-Stop)**

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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__1PNPDE20090620_222943_000061942080_00072_38202_5765.N1;	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090621_001152_000058872080_00073_38203_5904.N1;	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090621_014854_000044732080_00074_38204_6057.N1;	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090621_030254_000061902080_00075_38205_6244.N1;	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090621_055805_000014182080_00077_38207_6847.N1;	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090621_062534_000041402080_00077_38207_1936.N1;	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090621_073350_000061552080_00078_38208_2077.N1;	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090621_073849_000015522080_00078_38208_6850.N1;	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090621_091541_000059442080_00079_38209_2206.N1;	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090621_105400_000060952080_00080_38210_2337.N1;	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090621_123452_000059482080_00081_38211_2486.N1;	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090621_141326_000049652080_00082_38212_2638.N1;	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090621_154040_000006022080_00083_38213_2643.N1;	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090621_154959_000059712080_00083_38213_2761.N1;	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090621_172856_000058752080_00084_38214_2865.N1;	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090621_190552_000061472080_00085_38215_2986.N1;	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090621_204639_000042642080_00086_38216_7177.N1;	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090621_215636_000061412080_00086_38216_7348.N1;	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090621_233750_000060492080_00087_38217_7506.N1;	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

**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. 20-JUN-2009 22:42:37.706081 Filename: RA2_MW__1PNPDE20090620_222943_000061942080_00072_38202_5765.N1;	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
Warning: Not equal to FPO input. 21-JUN-2009 00:23:13.565561 Filename: RA2_MW__1PNPDE20090621_001152_000058872080_00073_38203_5904.N1;	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
Warning: Not equal to FPO input. 21-JUN-2009 02:03:49.440162 Filename: RA2_MW__1PNPDE20090621_014854_000044732080_00074_38204_6057.N1;	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
Warning: Not equal to FPO input. 21-JUN-2009 03:44:25.381740 Filename: RA2_MW__1PNPDE20090621_030254_000061902080_00075_38205_6244.N1;	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
Warning: Not equal to FPO input. 21-JUN-2009 03:44:25.381740 Filename: RA2_MW__1PNPDE20090621_055805_000014182080_00077_38207_6847.N1;	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Warning: Exceeding +1 or -1 orbit from sensing time. 21-JUN-2009 03:44:25.381740 Filename: RA2_MW__1PNPDE20090621_055805_000014182080_00077_38207_6847.N1;	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Warning: Not equal to FPO input. 21-JUN-2009 07:05:37.373362 Filename: RA2_MW__1PNPDK20090621_062534_000041402080_00077_38207_1936.N1;	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
Warning: Not equal to FPO input. 21-JUN-2009 08:46:13.281297 Filename: RA2_MW__1PNPDK20090621_073350_000061552080_00078_38208_2077.N1;	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
Warning: Not equal to FPO input. 21-JUN-2009 07:05:36.886357 Filename: RA2_MW__1PNPDE20090621_073849_000015522080_00078_38208_6850.N1;	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
Warning: Not equal to FPO input. 21-JUN-2009 10:26:49.161869 Filename: RA2_MW__1PNPDK20090621_091541_000059442080_00079_38209_2206.N1;	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
Warning: Not equal to FPO input. 21-JUN-2009 12:07:25.024348 Filename: RA2_MW__1PNPDK20090621_105400_000060952080_00080_38210_2337.N1;	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
Warning: Not equal to FPO input. 21-JUN-2009 13:48:00.910177 Filename: RA2_MW__1PNPDK20090621_123452_000059482080_00081_38211_2486.N1;	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
Warning: Not equal to FPO input. 21-JUN-2009 15:28:36.873805 Filename: RA2_MW__1PNPDK20090621_141326_000049652080_00082_38212_2638.N1;	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
Warning: Not equal to FPO input. 21-JUN-2009 15:28:36.873805 Filename: RA2_MW__1PNPDK20090621_154040_000006022080_00083_38213_2643.N1;	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
Warning: Not equal to FPO input. 21-JUN-2009 17:09:12.895304 Filename: RA2_MW__1PNPDK20090621_154959_000059712080_00083_38213_2761.N1;	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
Warning: Not equal to FPO input. 21-JUN-2009 18:49:48.900302 Filename: RA2_MW__1PNPDK20090621_172856_000058752080_00084_38214_2865.N1;	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
Warning: Not equal to FPO input. 21-JUN-2009 18:49:48.421788 Filename: RA2_MW__1PNPDK20090621_190552_000061472080_00085_38215_2986.N1;	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
Warning: Not equal to FPO input. 21-JUN-2009 22:11:00.707961 Filename: RA2_MW__1PNPDE20090621_204639_000042642080_00086_38216_7177.N1;	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
Warning: Not equal to FPO input. 21-JUN-2009 22:11:00.707961 Filename: RA2_MW__1PNPDE20090621_215636_000061412080_00086_38216_7348.N1;	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
Warning: Not equal to FPO input. 21-JUN-2009 23:51:36.568574 Filename: RA2_MW__1PNPDE20090621_233750_000060492080_00087_38217_7506.N1;	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 20-JUN-2009 19:32:52.913522 Filename: RA2_MW__1PNPDE20090620_222943_000061942080_00072_38202_5765.N1;	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
Warning: Wrong UTC SBT time format. 20-JUN-2009 19:32:52.913522 Filename: RA2_MW__1PNPDE20090621_001152_000058872080_00073_38203_5904.N1;	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_MW__1PNPDE20090621_014854_000044732080_00074_38204_6057.N1;	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_MW__1PNPDE20090621_030254_000061902080_00075_38205_6244.N1;	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_MW__1PNPDE20090621_055805_000014182080_00077_38207_6847.N1;	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_MW__1PNPDK20090621_062534_000041402080_00077_38207_1936.N1;	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_MW__1PNPDK20090621_073350_000061552080_00078_38208_2077.N1;	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_MW__1PNPDE20090621_073849_000015522080_00078_38208_6850.N1;	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
Warning: Wrong UTC SBT time format. 21-JUN-2009 07:30:15.918762 Filename: RA2_MW__1PNPDK20090621_091541_000059442080_00079_38209_2206.N1;	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
Warning: Wrong UTC SBT time format. 21-JUN-2009 09:09:53.919486 Filename: RA2_MW__1PNPDK20090621_105400_000060952080_00080_38210_2337.N1;	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: RA2_MW__1PNPDK20090621_123452_000059482080_00081_38211_2486.N1;	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: RA2_MW__1PNPDK20090621_141326_000049652080_00082_38212_2638.N1;	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: RA2_MW__1PNPDK20090621_154040_000006022080_00083_38213_2643.N1;	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804

Warning: Wrong UTC SBT time format. 21-JUN-2009 14:07:44.921664 Filename: RA2_MW__1PNPDK20090621_154959_000059712080_00083_38213_2761.N1;	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
Warning: Wrong UTC SBT time format. 21-JUN-2009 14:07:44.921664 Filename: RA2_MW__1PNPDK20090621_172856_000058752080_00084_38214_2865.N1;	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
Warning: Wrong UTC SBT time format. 21-JUN-2009 15:45:25.922376 Filename: RA2_MW__1PNPDK20090621_190552_000061472080_00085_38215_2986.N1;	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
Warning: Wrong UTC SBT time format. 21-JUN-2009 15:45:25.922376 Filename: RA2_MW__1PNPDE20090621_204639_000042642080_00086_38216_7177.N1;	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
Warning: Wrong UTC SBT time format. 21-JUN-2009 19:01:35.923806 Filename: RA2_MW__1PNPDE20090621_215636_000061412080_00086_38216_7348.N1;	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
Warning: Wrong UTC SBT time format. 21-JUN-2009 20:41:54.924543 Filename: RA2_MW__1PNPDE20090621_233750_000060492080_00087_38217_7506.N1;	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

**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**

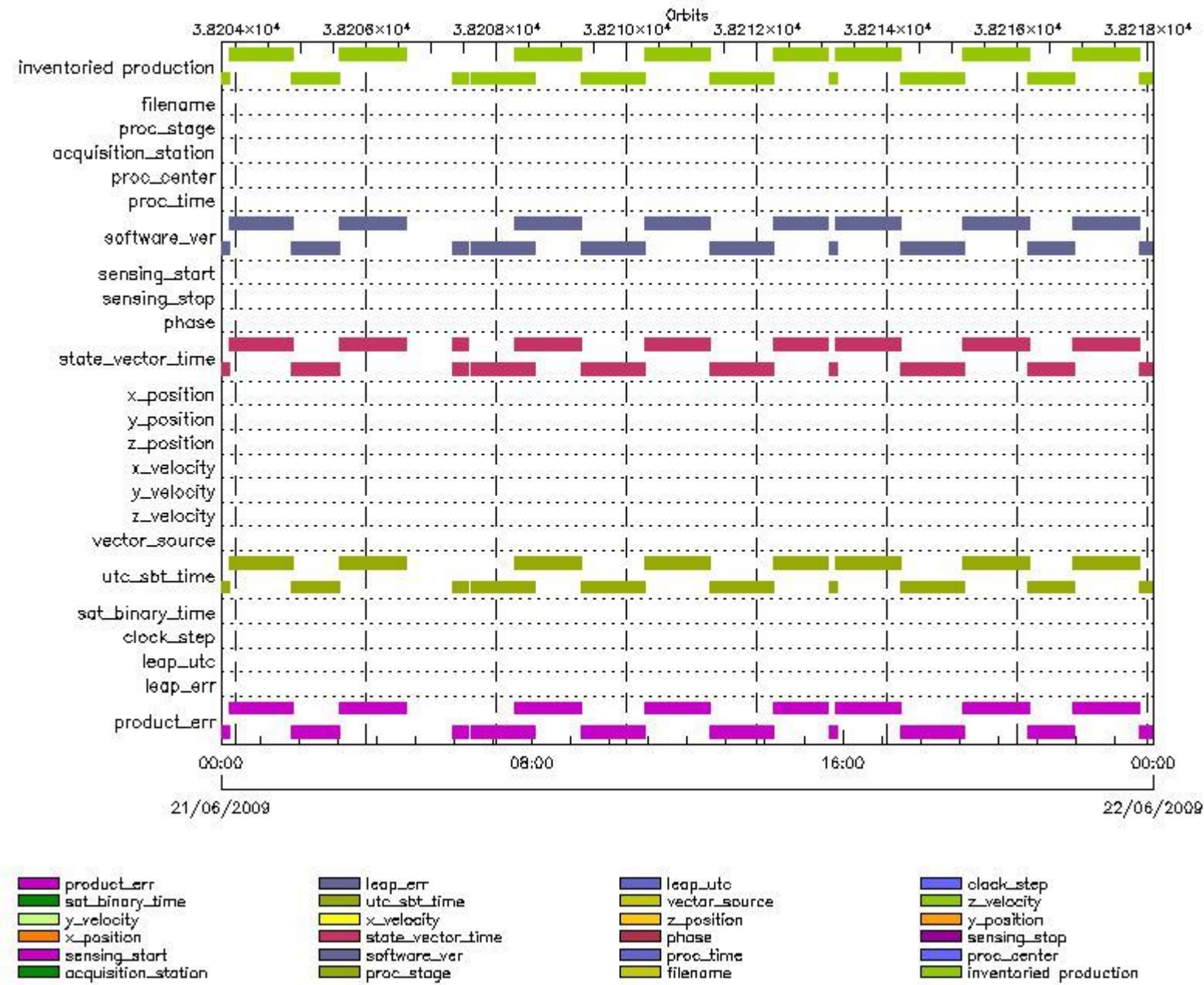
**Gauge Segment (Start-Stop)**

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## 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_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1;	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1;	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1;	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1;	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1;	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1;	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1;	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1;	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1;	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1;	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1;	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1;	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1;	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1;	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1;	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1;	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1;	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1;	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1;	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

**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. 20-JUN-2009 22:42:37.706081 Filename: RA2_FGD_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1;	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
Warning: Not equal to FPO input. 21-JUN-2009 00:23:13.565561 Filename: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1;	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
Warning: Not equal to FPO input. 21-JUN-2009 02:03:49.440162 Filename: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1;	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
Warning: Not equal to FPO input. 21-JUN-2009 03:44:25.381740 Filename: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1;	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
Warning: Not equal to FPO input. 21-JUN-2009 03:44:25.381740 Filename: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1;	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Warning: Exceeding +1 or -1 orbit from sensing time. 21-JUN-2009 03:44:25.381740 Filename: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1;	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Warning: Not equal to FPO input. 21-JUN-2009 07:05:37.373362 Filename: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1;	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
Warning: Not equal to FPO input. 21-JUN-2009 08:46:13.281297 Filename: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1;	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
Warning: Not equal to FPO input. 21-JUN-2009 07:05:36.886357 Filename: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1;	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
Warning: Not equal to FPO input. 21-JUN-2009 10:26:49.161869 Filename: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1;	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
Warning: Not equal to FPO input. 21-JUN-2009 12:07:25.024348 Filename: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1;	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
Warning: Not equal to FPO input. 21-JUN-2009 13:48:00.910177 Filename: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1;	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
Warning: Not equal to FPO input. 21-JUN-2009 15:28:36.873805 Filename: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1;	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
Warning: Not equal to FPO input. 21-JUN-2009 15:28:36.873805 Filename: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1;	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
Warning: Not equal to FPO input. 21-JUN-2009 17:09:12.895304 Filename: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1;	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
Warning: Not equal to FPO input. 21-JUN-2009 18:49:48.900302 Filename: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1;	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
Warning: Not equal to FPO input. 21-JUN-2009 18:49:48.421788 Filename: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1;	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
Warning: Not equal to FPO input. 21-JUN-2009 22:11:00.707961 Filename: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1;	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
Warning: Not equal to FPO input. 21-JUN-2009 22:11:00.707961 Filename: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1;	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
Warning: Not equal to FPO input. 21-JUN-2009 23:51:36.568574 Filename: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1;	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 20-JUN-2009 19:32:52.913522 Filename: RA2_FGD_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1;	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
Warning: Wrong UTC SBT time format. 20-JUN-2009 19:32:52.913522 Filename: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1;	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1;	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1;	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1;	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1;	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1;	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1;	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
Warning: Wrong UTC SBT time format. 21-JUN-2009 07:30:15.918762 Filename: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1;	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
Warning: Wrong UTC SBT time format. 21-JUN-2009 09:09:53.919486 Filename: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1;	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1;	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1;	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1;	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804

Warning: Wrong UTC SBT time format. 21-JUN-2009 14:07:44.921664 Filename: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1;	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
Warning: Wrong UTC SBT time format. 21-JUN-2009 14:07:44.921664 Filename: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1;	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
Warning: Wrong UTC SBT time format. 21-JUN-2009 15:45:25.922376 Filename: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1;	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
Warning: Wrong UTC SBT time format. 21-JUN-2009 15:45:25.922376 Filename: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1;	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
Warning: Wrong UTC SBT time format. 21-JUN-2009 19:01:35.923806 Filename: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1;	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
Warning: Wrong UTC SBT time format. 21-JUN-2009 20:41:54.924543 Filename: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1;	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

**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)

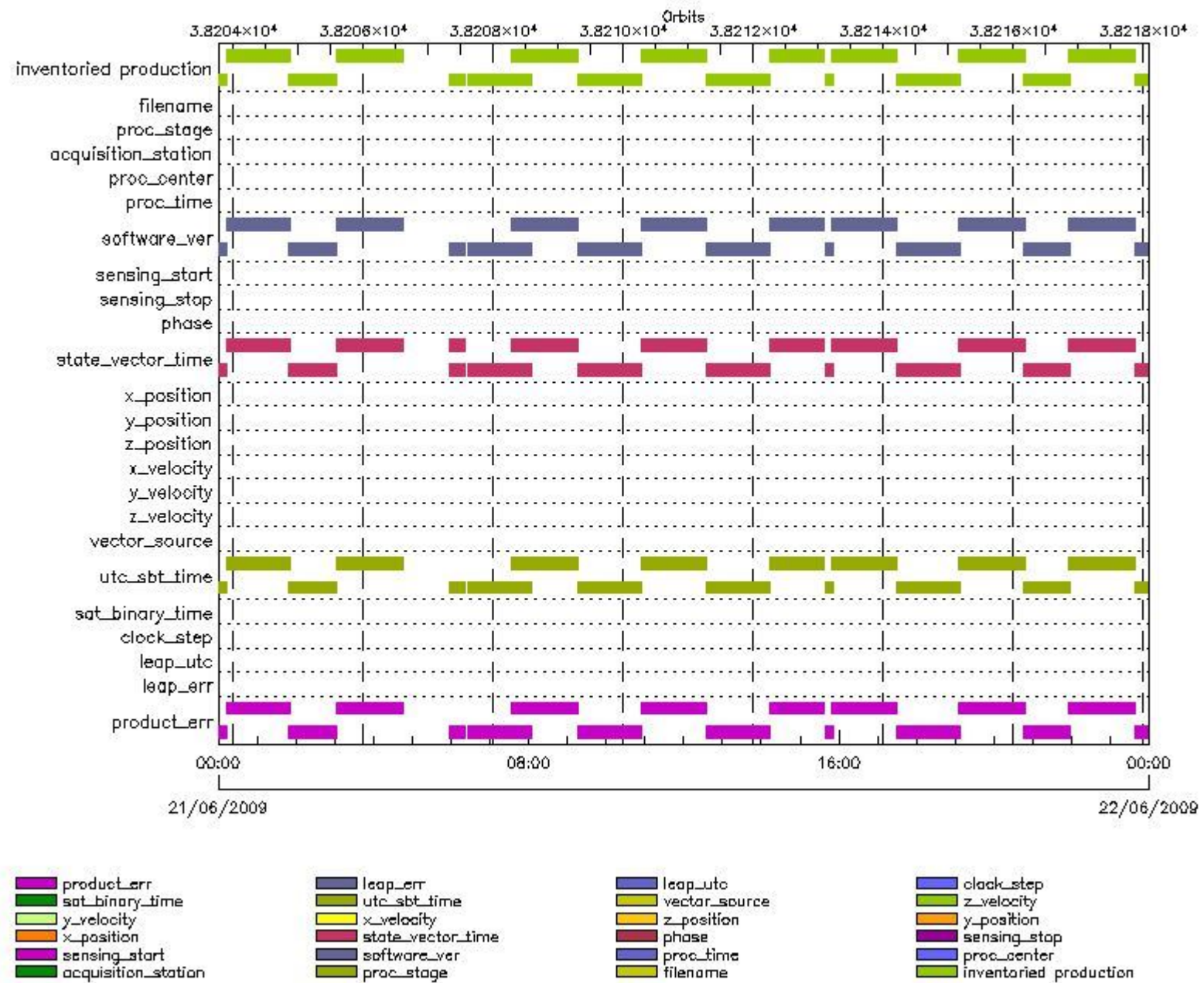
**RA2\_FGD\_2P products with product err set**

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1;	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1;	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1;	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1;	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090621_055805_000014182080_00077_38207_6848.N1;	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1;	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1;	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090621_073849_000015522080_00078_38208_6851.N1;	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1;	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1;	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1;	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314



Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1;	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090621_154040_000006022080_00083_38213_2644.N1;	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1;	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1;	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090621_190552_000061472080_00085_38215_2987.N1;	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1;	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090621_215636_000061412080_00086_38216_7349.N1;	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1;	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

### 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_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1;	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1;	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1;	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1;	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1;	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1;	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1;	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1;	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1;	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1;	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1;	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1;	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090621_154040_00006022080_00083_38213_2645.N1;	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1;	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1;	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1;	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1;	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1;	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1;	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

**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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 20-JUN-2009 22:42:37.706081 Filename: RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1;	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
Warning: Not equal to FPO input. 21-JUN-2009 00:23:13.565561 Filename: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1;	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
Warning: Not equal to FPO input. 21-JUN-2009 02:03:49.440162 Filename: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1;	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
Warning: Not equal to FPO input. 21-JUN-2009 03:44:25.381740 Filename: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1;	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
Warning: Not equal to FPO input. 21-JUN-2009 03:44:25.381740 Filename: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1;	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Warning: Exceeding +1 or -1 orbit from sensing time. 21-JUN-2009 03:44:25.381740 Filename: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1;	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Warning: Not equal to FPO input. 21-JUN-2009 07:05:37.373362 Filename: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1;	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
Warning: Not equal to FPO input. 21-JUN-2009 08:46:13.281297 Filename: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1;	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
Warning: Not equal to FPO input. 21-JUN-2009 07:05:36.886357 Filename: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1;	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
Warning: Not equal to FPO input. 21-JUN-2009 10:26:49.161869 Filename: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1;	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
Warning: Not equal to FPO input. 21-JUN-2009 12:07:25.024348 Filename: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1;	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
Warning: Not equal to FPO input. 21-JUN-2009 13:48:00.910177 Filename: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1;	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
Warning: Not equal to FPO input. 21-JUN-2009 15:28:36.873805 Filename: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1;	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
Warning: Not equal to FPO input. 21-JUN-2009 15:28:36.873805 Filename: RA2_WWV_2PNPDK20090621_154040_000006022080_00083_38213_2645.N1;	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
Warning: Not equal to FPO input. 21-JUN-2009 17:09:12.895304 Filename: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1;	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
Warning: Not equal to FPO input. 21-JUN-2009 18:49:48.900302 Filename: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1;	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
Warning: Not equal to FPO input. 21-JUN-2009 18:49:48.421788 Filename: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1;	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
Warning: Not equal to FPO input. 21-JUN-2009 22:11:00.707961 Filename: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1;	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
Warning: Not equal to FPO input. 21-JUN-2009 22:11:00.707961 Filename: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1;	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
Warning: Not equal to FPO input. 21-JUN-2009 23:51:36.568574 Filename: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1;	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

**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. 20-JUN-2009 19:32:52.913522 Filename: RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1;	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
Warning: Wrong UTC SBT time format. 20-JUN-2009 19:32:52.913522 Filename: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1;	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1;	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1;	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1;	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1;	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1;	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
Warning: Wrong UTC SBT time format. 20-JUN-2009 22:57:29.915021 Filename: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1;	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
Warning: Wrong UTC SBT time format. 21-JUN-2009 07:30:15.918762 Filename: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1;	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
Warning: Wrong UTC SBT time format. 21-JUN-2009 09:09:53.919486 Filename: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1;	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1;	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1;	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
Warning: Wrong UTC SBT time format. 21-JUN-2009 10:49:29.920212 Filename: RA2_WWV_2PNPDK20090621_154040_000006022080_00083_38213_2645.N1;	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804



Warning: Wrong UTC SBT time format. 21-JUN-2009 14:07:44.921664 Filename: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1;	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
Warning: Wrong UTC SBT time format. 21-JUN-2009 14:07:44.921664 Filename: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1;	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
Warning: Wrong UTC SBT time format. 21-JUN-2009 15:45:25.922376 Filename: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1;	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
Warning: Wrong UTC SBT time format. 21-JUN-2009 15:45:25.922376 Filename: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1;	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
Warning: Wrong UTC SBT time format. 21-JUN-2009 19:01:35.923806 Filename: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1;	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
Warning: Wrong UTC SBT time format. 21-JUN-2009 20:41:54.924543 Filename: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1;	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

**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**

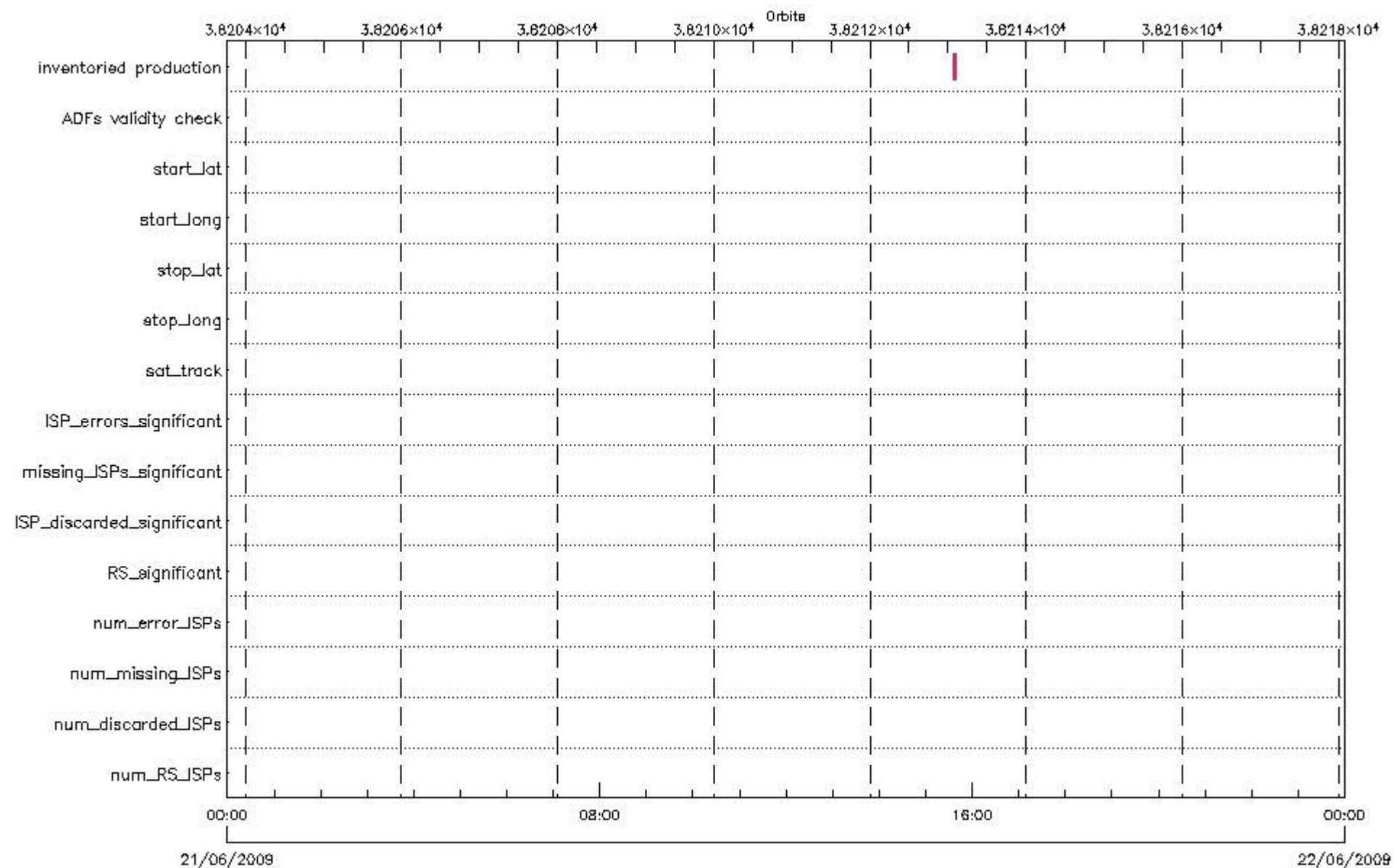
Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090620_222943_000061942080_00072_38202_5767.N1;	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090621_001152_000058872080_00073_38203_5906.N1;	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090621_014854_000044732080_00074_38204_6059.N1;	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090621_030254_000061902080_00075_38205_6246.N1;	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090621_055805_000014182080_00077_38207_6849.N1;	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090621_062534_000041402080_00077_38207_1938.N1;	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090621_073350_000061552080_00078_38208_2079.N1;	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090621_073849_000015522080_00078_38208_6852.N1;	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090621_091541_000059442080_00079_38209_2208.N1;	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090621_105400_000060952080_00080_38210_2339.N1;	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090621_123452_000059482080_00081_38211_2488.N1;	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314

Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090621_141326_000049652080_00082_38212_2640.N1;	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090621_154040_00006022080_00083_38213_2645.N1;	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090621_154959_000059712080_00083_38213_2763.N1;	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090621_172856_000058752080_00084_38214_2867.N1;	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090621_190552_000061472080_00085_38215_2988.N1;	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090621_204639_000042642080_00086_38216_7179.N1;	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090621_215636_000061412080_00086_38216_7350.N1;	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090621_233750_000060492080_00087_38217_7508.N1;	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

## 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

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

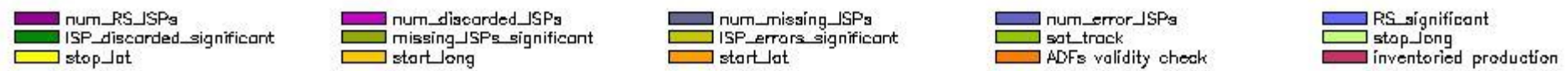
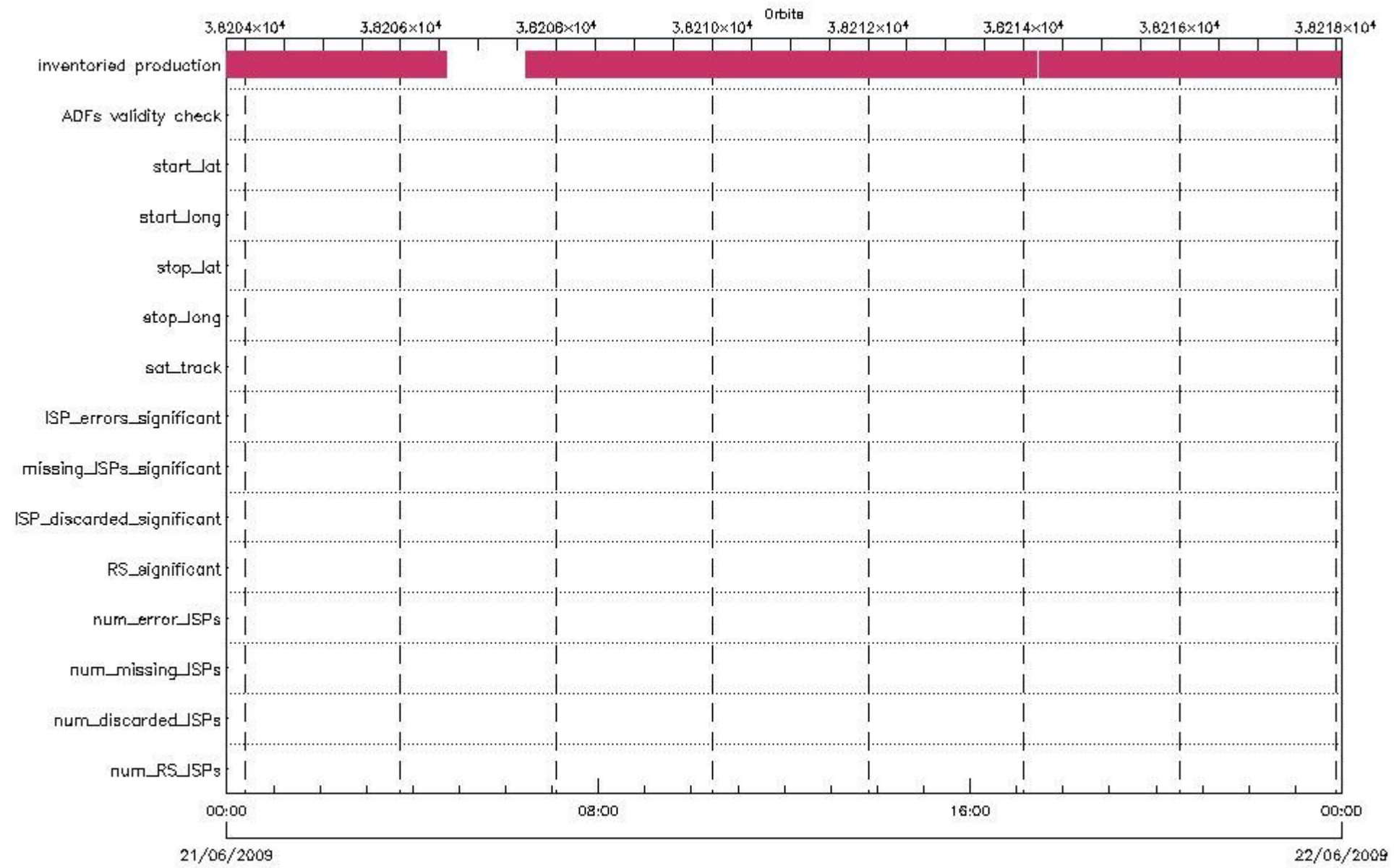
Statistics for RA2\_CAL\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

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

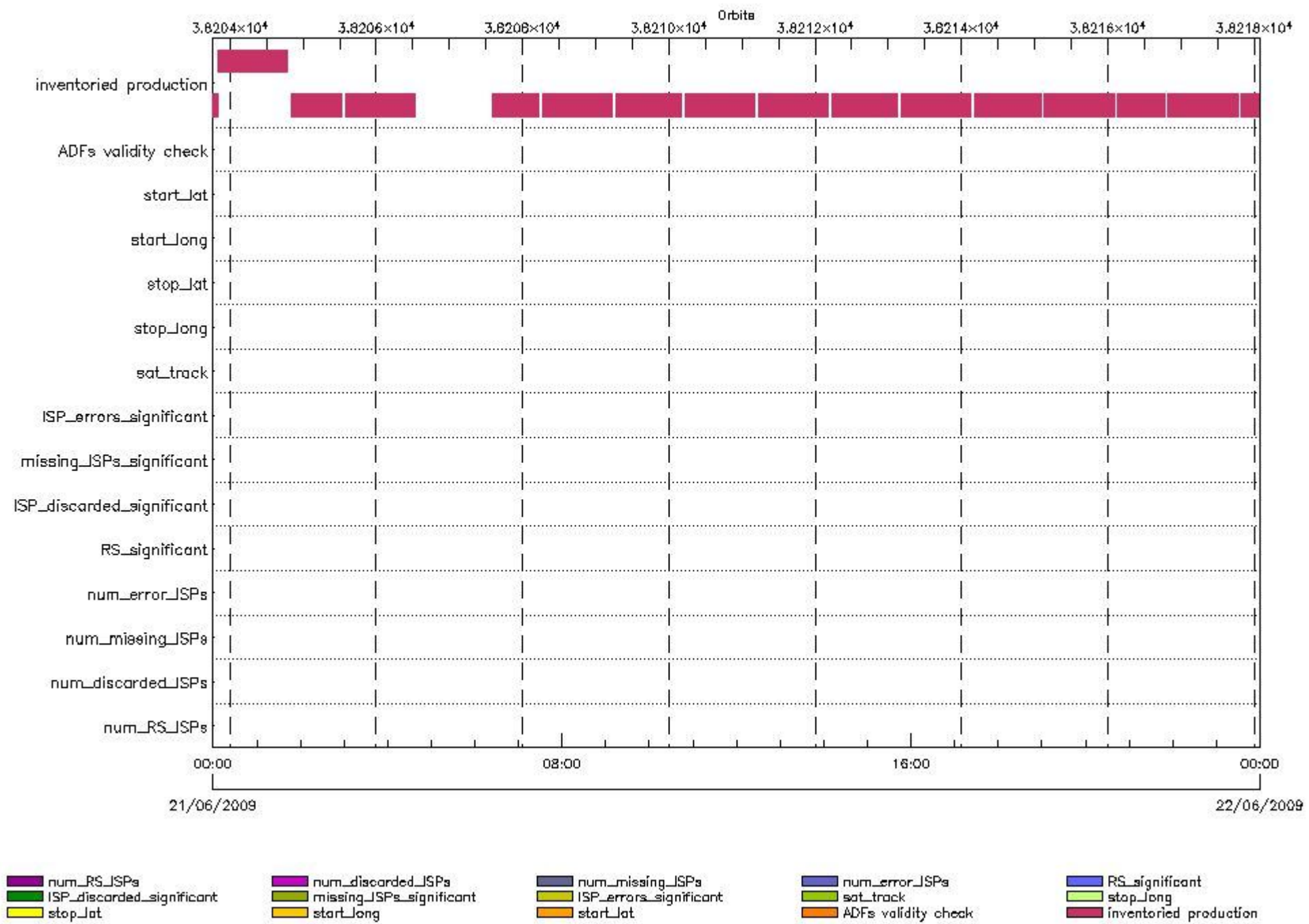
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

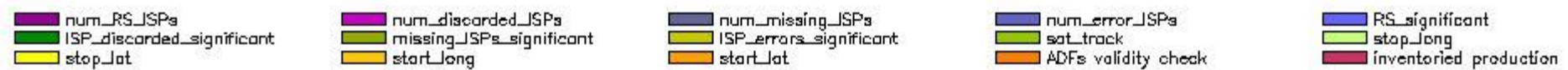
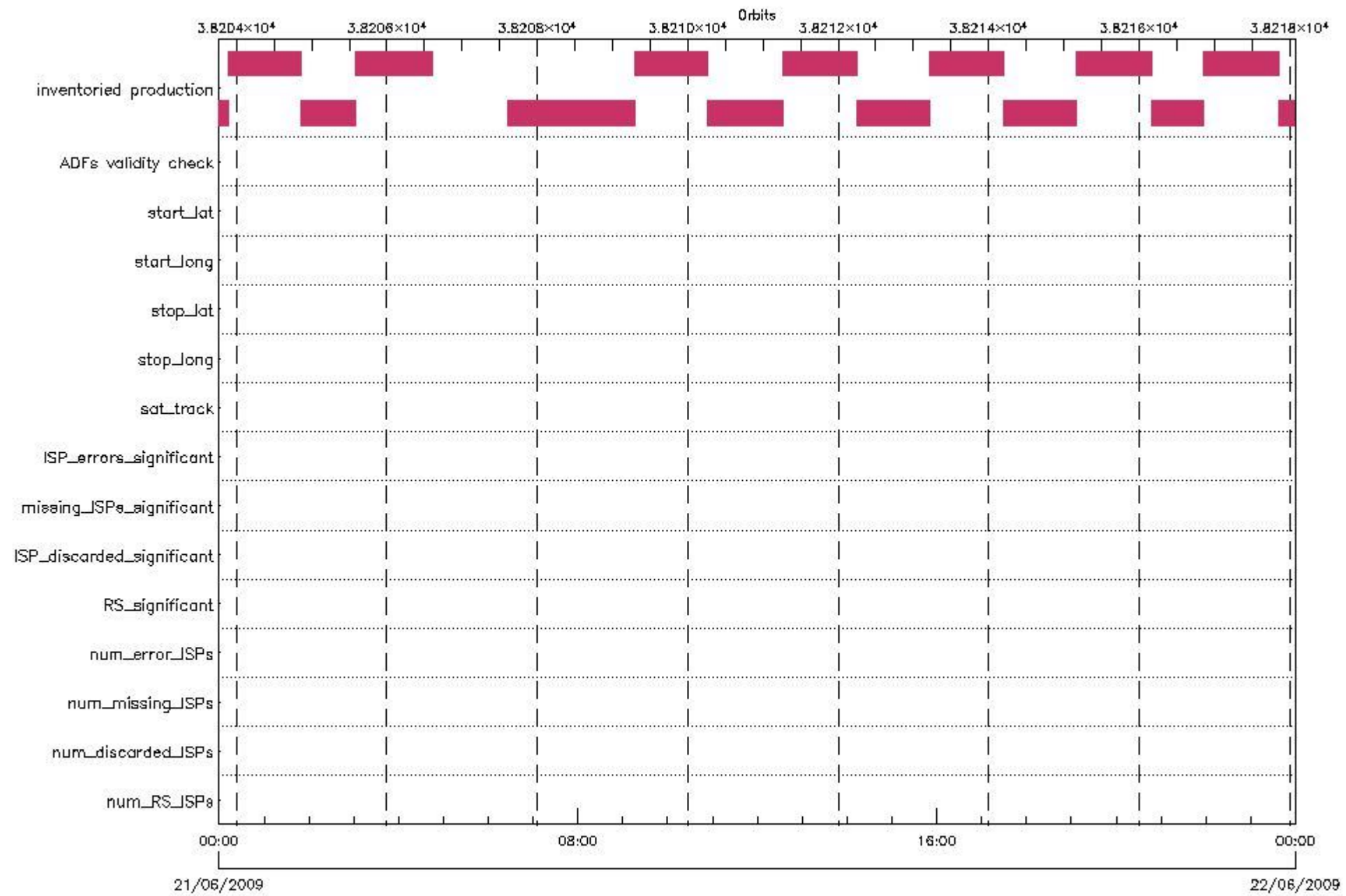
Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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	21-JUN-2009 00:00:00.000 22-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	21-JUN-2009 00:00:00.000 22-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	21-JUN-2009 00:00:00.000
PCF_MWR_NL__0P		22-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	21-JUN-2009 00:00:00.000
PCF_MWR_NL__0P		22-JUN-2009 00:00:00.000

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

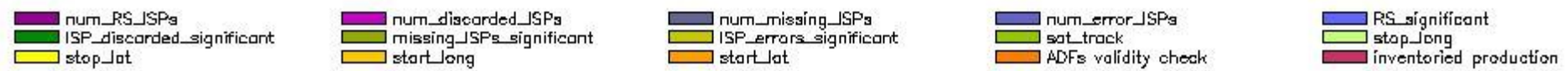
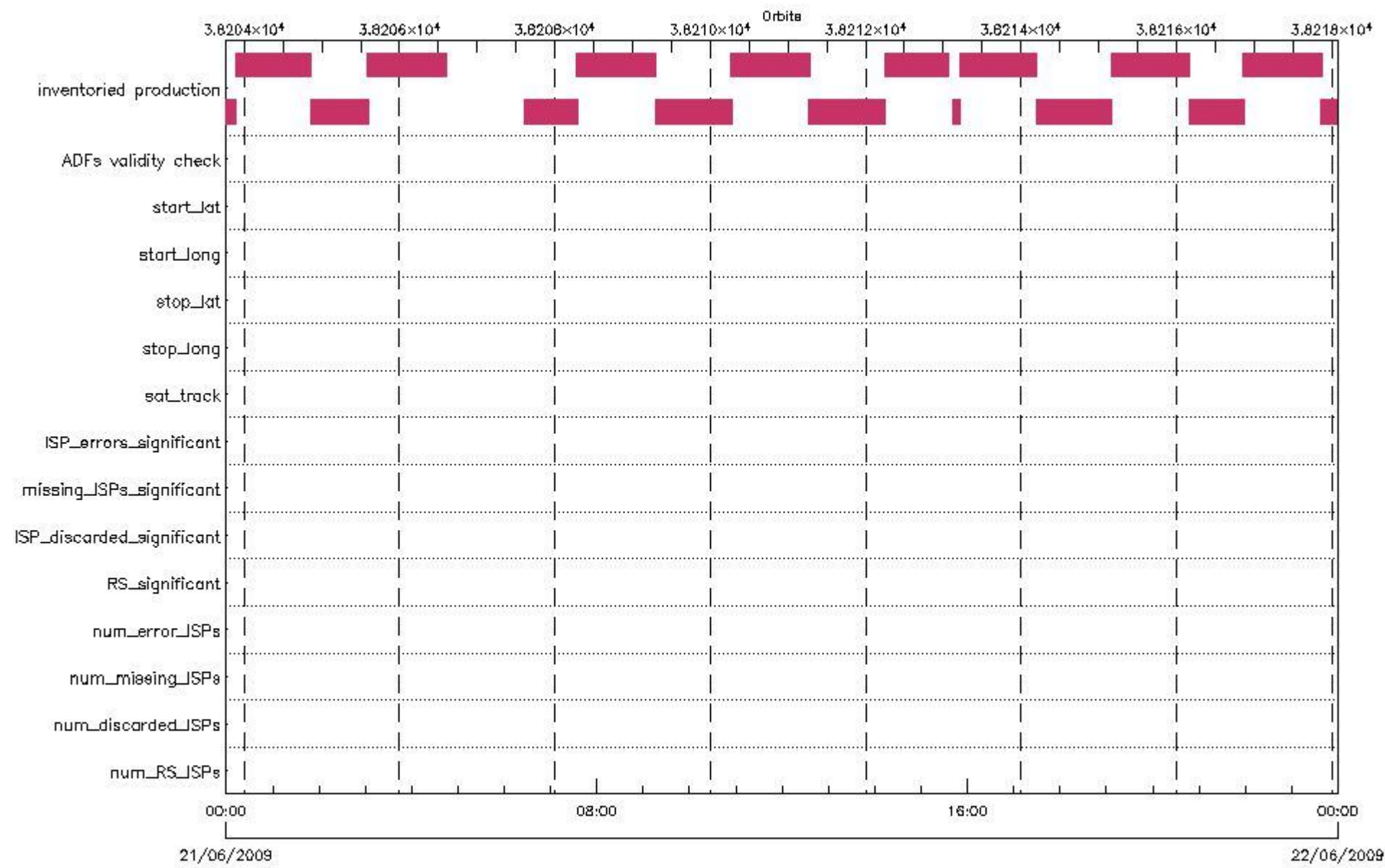
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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RA2\_ME\_\_0P products with sat\_track out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Percentage of RA2\_ME\_\_0P products with ISP\_errors\_significant set to 1

Gauge	Value	Segment (Start-Stop)
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RA2\_ME\_\_0P products with num\_error\_ISPs out of range

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

Gauge	Statistics	Segment (Start-Stop)
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Percentage of RA2\_ME\_\_0P products with missing\_ISPs\_significant set to 1

Gauge	Value	Segment (Start-Stop)
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RA2\_ME\_\_0P products with num\_missing\_ISPs out of range

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

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=5241.09257160656 d=4781.42644052289 >=1 <=9604 %=12.62597075	22-JUN-2009 00:00:00.000 23-JUN-2009 00:00:00.000

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

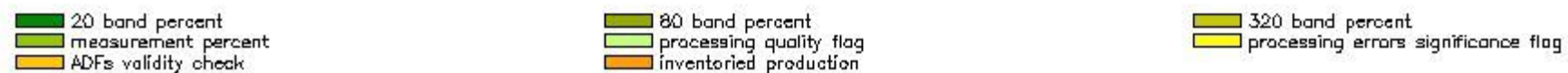
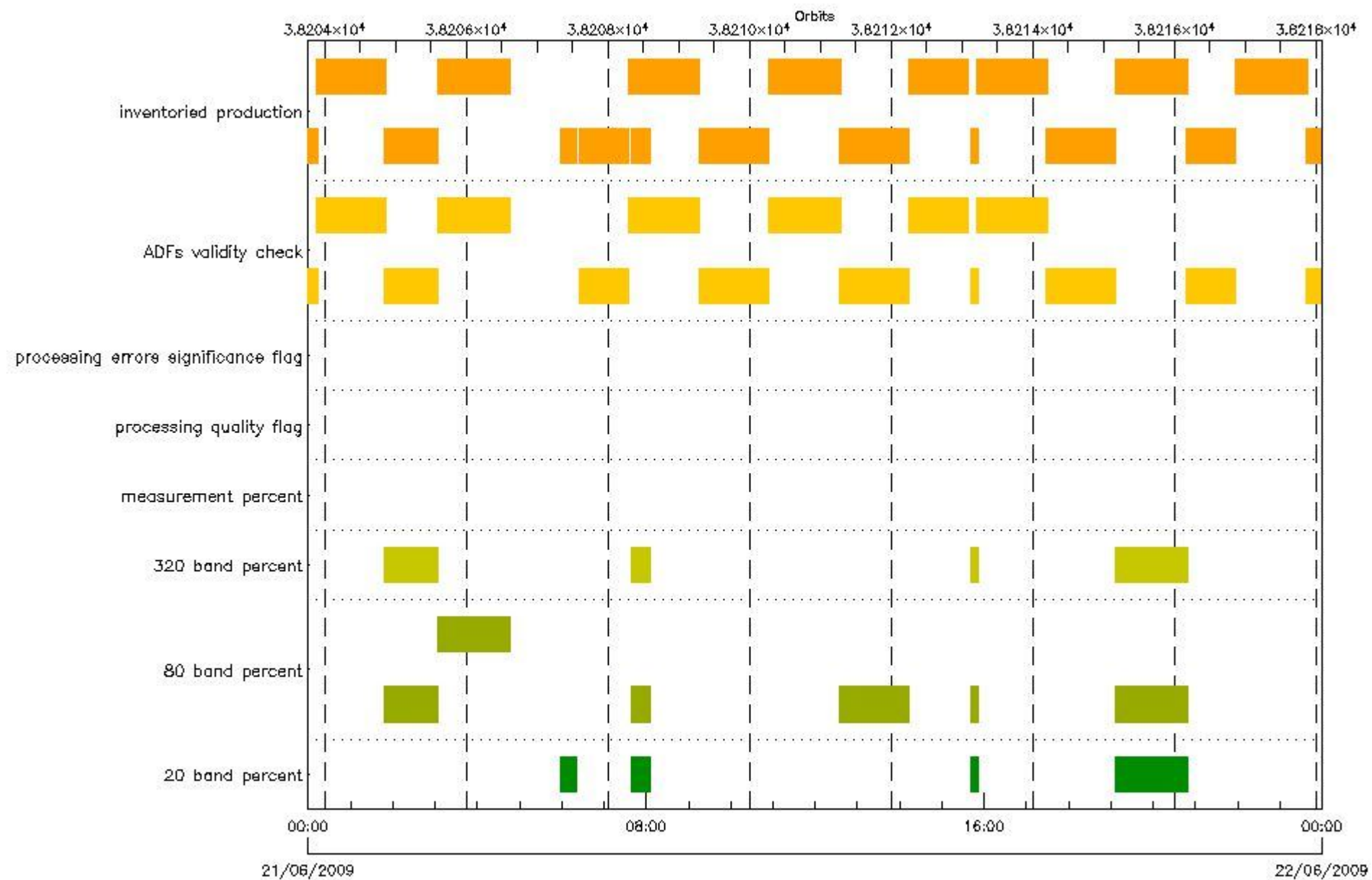
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

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__1PNPDE20090620_222943_000061942080_00072_38202_5765.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228	ADF: DOR_NAV_0PNPDE20090620_222545_000060572080_00072_38202_8193.N1
Product: RA2_MW__1PNPDE20090621_001152_000058872080_00073_38203_5904.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106	ADF: DOR_NAV_0PNPDE20090621_000642_000057382080_00073_38203_8194.N1
Product: RA2_MW__1PNPDE20090621_014854_000044732080_00074_38204_6057.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090	ADF: DOR_NAV_0PNPDE20090621_014739_000041442080_00074_38204_8195.N1
Product: RA2_MW__1PNPDE20090621_030254_000061902080_00075_38205_6244.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282	ADF: DOR_NAV_0PNPDE20090621_030202_000057382080_00075_38205_8196.N1
Product: RA2_MW__1PNPDK20090621_062534_000041402080_00077_38207_1936.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718	ADF: DOR_NAV_0PNPDK20090621_062356_000038252080_00077_38207_0350.N1

Product: RA2_MW__1PNPDK20090621_073350_000061552080_00078_38208_2077.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122	ADF: DOR_NAV_0PNPDK20090621_073300_000057382080_00078_38208_2077.N1
Product: RA2_MW__1PNPDK20090621_091541_000059442080_00079_38209_2206.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980	ADF: DOR_NAV_0PNPDK20090621_091357_000054192080_00079_38209_0352.N1
Product: RA2_MW__1PNPDK20090621_105400_000060952080_00080_38210_2337.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000	ADF: DOR_NAV_0PNPDK20090621_104936_000057382080_00080_38210_0353.N1
Product: RA2_MW__1PNPDK20090621_123452_000059482080_00081_38211_2486.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314	ADF: DOR_NAV_0PNPDK20090621_123032_000057382080_00081_38211_0354.N1
Product: RA2_MW__1PNPDK20090621_141326_000049652080_00082_38212_2638.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991	ADF: DOR_NAV_0PNPDK20090621_141130_000054192080_00082_38212_0355.N1
Product: RA2_MW__1PNPDK20090621_154040_00006022080_00083_38213_2643.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804	ADF: DOR_NAV_0PNPDK20090621_141130_000054192080_00082_38212_0355.N1
Product: RA2_MW__1PNPDK20090621_154959_000059712080_00083_38213_2761.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512	ADF: DOR_NAV_0PNPDK20090621_154708_000057382080_00083_38213_0356.N1
Product: RA2_MW__1PNPDK20090621_172856_000058752080_00084_38214_2865.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214	ADF: DOR_NAV_0PNPDK20090621_172805_000054192080_00084_38214_0357.N1
Product: RA2_MW__1PNPDE20090621_204639_000042642080_00086_38216_7177.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356	ADF: DOR_NAV_0PNPDE20090621_204440_000038252080_00086_38216_8199.N1
Product: RA2_MW__1PNPDE20090621_233750_000060492080_00087_38217_7506.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063	ADF: DOR_NAV_0PNPDE20090621_233441_000057382080_00087_38217_8201.N1

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

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

Gauge Value Segment (Start-Stop)

RA2\_MW\_\_1P products with percentage of valid measurements below threshold

Gauge Value Segment (Start-Stop)

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	8837	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8103	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8100	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8907	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224

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	965	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	732	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1471	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	729	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1127	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	774	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224

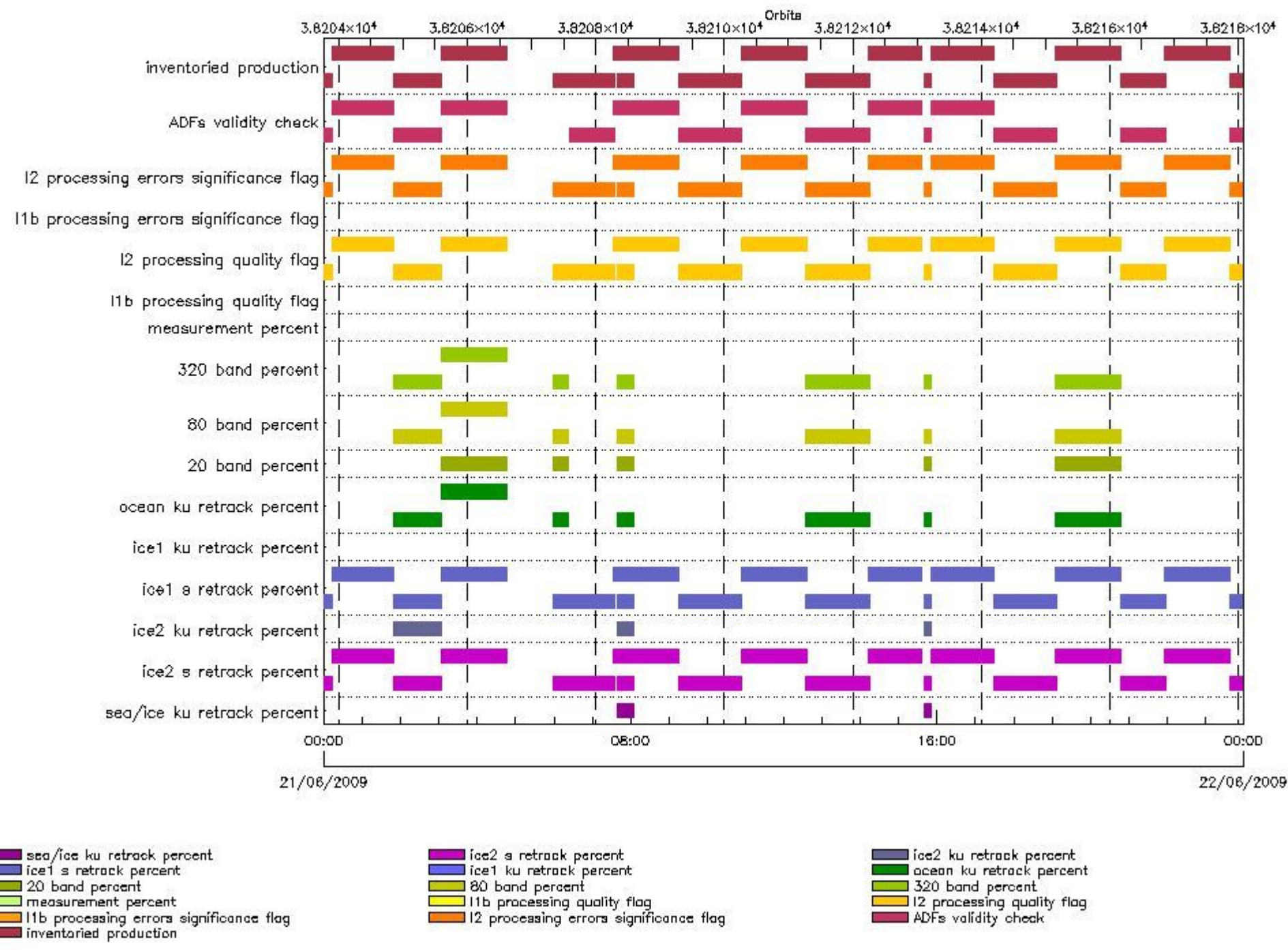
**RA2\_MW\_\_1P products with percentage of 20 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	388	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	427	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	773	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	320	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224

**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_2PNPDE20090620_222943_000061942080_00072_38202_5766.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228	ADF: DOR_NAV_0PNPDE20090620_222545_000060572080_00072_38202_8193.N1
Product: RA2_FGD_2PNPDE20090621_001152_000058872080_00073_38203_5905.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106	ADF: DOR_NAV_0PNPDE20090621_000642_000057382080_00073_38203_8194.N1
Product: RA2_FGD_2PNPDE20090621_014854_000044732080_00074_38204_6058.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090	ADF: DOR_NAV_0PNPDE20090621_014739_000041442080_00074_38204_8195.N1
Product: RA2_FGD_2PNPDE20090621_030254_000061902080_00075_38205_6245.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282	ADF: DOR_NAV_0PNPDE20090621_030202_000057382080_00075_38205_8196.N1
Product: RA2_FGD_2PNPDK20090621_062534_000041402080_00077_38207_1937.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718	ADF: DOR_NAV_0PNPDK20090621_062356_000038252080_00077_38207_0350.N1

Product: RA2_FGD_2PNPDK20090621_073350_000061552080_00078_38208_2078.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122	ADF: DOR_NAV_0PNPDK20090621_073300_000057382080_00078_38
Product: RA2_FGD_2PNPDK20090621_091541_000059442080_00079_38209_2207.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980	ADF: DOR_NAV_0PNPDK20090621_091357_000054192080_00079_38209_0352.N1
Product: RA2_FGD_2PNPDK20090621_105400_000060952080_00080_38210_2338.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000	ADF: DOR_NAV_0PNPDK20090621_104936_000057382080_00080_38210_0353.N1
Product: RA2_FGD_2PNPDK20090621_123452_000059482080_00081_38211_2487.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314	ADF: DOR_NAV_0PNPDK20090621_123032_000057382080_00081_38211_0354.N1
Product: RA2_FGD_2PNPDK20090621_141326_000049652080_00082_38212_2639.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991	ADF: DOR_NAV_0PNPDK20090621_141130_000054192080_00082_38212_0355.N1
Product: RA2_FGD_2PNPDK20090621_154040_00006022080_00083_38213_2644.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804	ADF: DOR_NAV_0PNPDK20090621_141130_000054192080_00082_38212_0355.N1
Product: RA2_FGD_2PNPDK20090621_154959_000059712080_00083_38213_2762.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512	ADF: DOR_NAV_0PNPDK20090621_154708_000057382080_00083_38213_0356.N1
Product: RA2_FGD_2PNPDK20090621_172856_000058752080_00084_38214_2866.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214	ADF: DOR_NAV_0PNPDK20090621_172805_000054192080_00084_38214_0357.N1
Product: RA2_FGD_2PNPDE20090621_204639_000042642080_00086_38216_7178.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356	ADF: DOR_NAV_0PNPDE20090621_204440_000038252080_00086_38216_8199.N1
Product: RA2_FGD_2PNPDE20090621_233750_000060492080_00087_38217_7507.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063	ADF: DOR_NAV_0PNPDE20090621_233441_000057382080_00087_38217_8201.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

**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	6635	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6833	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6999	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6455	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6411	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6714	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6719	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7100	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6765	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6878	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6724	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6296	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7389	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804



SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6466	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6560	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6571	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6123	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6488	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6715	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

**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	9370	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9361	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9281	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8758	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9421	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8500	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9239	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224

**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	590	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	516	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	498	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	1012	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	521	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	1000	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	620	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224

**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	122	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	221	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	230	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	500	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	141	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224

**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	8349	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8731	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8917	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	7739	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8914	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	7056	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8956	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224

**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	6011	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6051	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6328	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5761	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282



SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4299	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6113	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5505	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	3523	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5890	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6178	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5678	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5198	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6789	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5354	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5412	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5033	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5210	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5671	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5894	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

**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	6488	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4724	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5019	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804

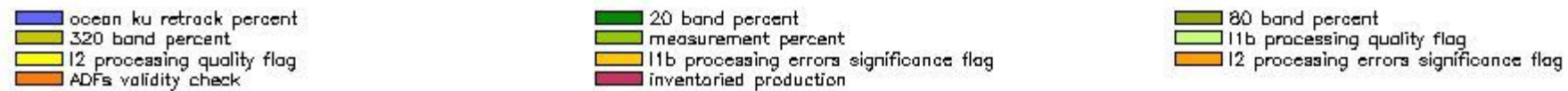
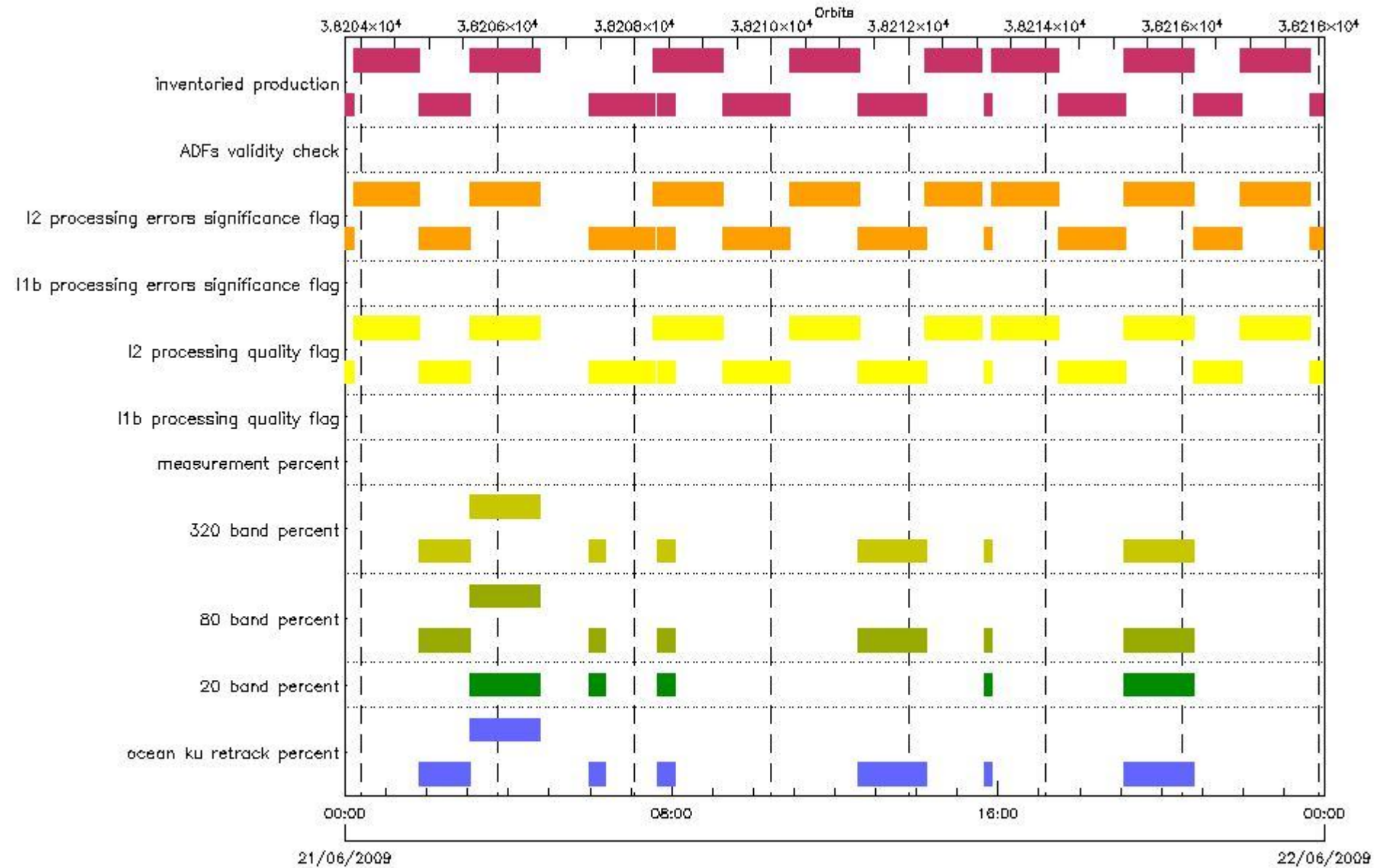
**RA2\_FGD\_2P products with percentage of valid S ice2 retracker measurements below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	34	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	60	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090

SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	76	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	16	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	54	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	58	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	79	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	39	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	53	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	79	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	52	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	49	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	34	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	43	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	29	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	27	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

**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	8669	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_SEAICE_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8812	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804



**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	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

**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	6635	20-JUN-2009 22:29:43.444 21-JUN-2009 00:12:57.228
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6833	21-JUN-2009 00:11:52.672 21-JUN-2009 01:50:00.106
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6999	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6455	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6411	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496



SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6714	21-JUN-2009 06:25:34.150 21-JUN-2009 07:34:33.718
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6719	21-JUN-2009 07:33:50.328 21-JUN-2009 09:16:25.122
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7100	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6765	21-JUN-2009 09:15:41.731 21-JUN-2009 10:54:45.980
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6878	21-JUN-2009 10:54:00.361 21-JUN-2009 12:35:35.000
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6724	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6296	21-JUN-2009 14:13:26.949 21-JUN-2009 15:36:11.991
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7389	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6466	21-JUN-2009 15:49:59.527 21-JUN-2009 17:29:30.512
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6560	21-JUN-2009 17:28:56.033 21-JUN-2009 19:06:51.214
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6571	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6123	21-JUN-2009 20:46:39.019 21-JUN-2009 21:57:43.356
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6488	21-JUN-2009 21:56:36.571 21-JUN-2009 23:38:57.997
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6715	21-JUN-2009 23:37:50.099 22-JUN-2009 01:18:39.063

**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**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9370	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9361	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9281	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8758	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9421	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314



SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8500	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9239	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224

**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	590	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	516	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	498	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	1012	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	521	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	1000	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	620	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224

**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	122	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	221	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	230	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	500	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	141	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224

**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	8349	21-JUN-2009 01:48:54.436 21-JUN-2009 03:03:27.090
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8731	21-JUN-2009 03:02:54.840 21-JUN-2009 04:46:05.282
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8917	21-JUN-2009 05:58:05.430 21-JUN-2009 06:21:43.496
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	7739	21-JUN-2009 07:38:49.994 21-JUN-2009 08:04:41.740
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8914	21-JUN-2009 12:34:52.723 21-JUN-2009 14:14:00.314

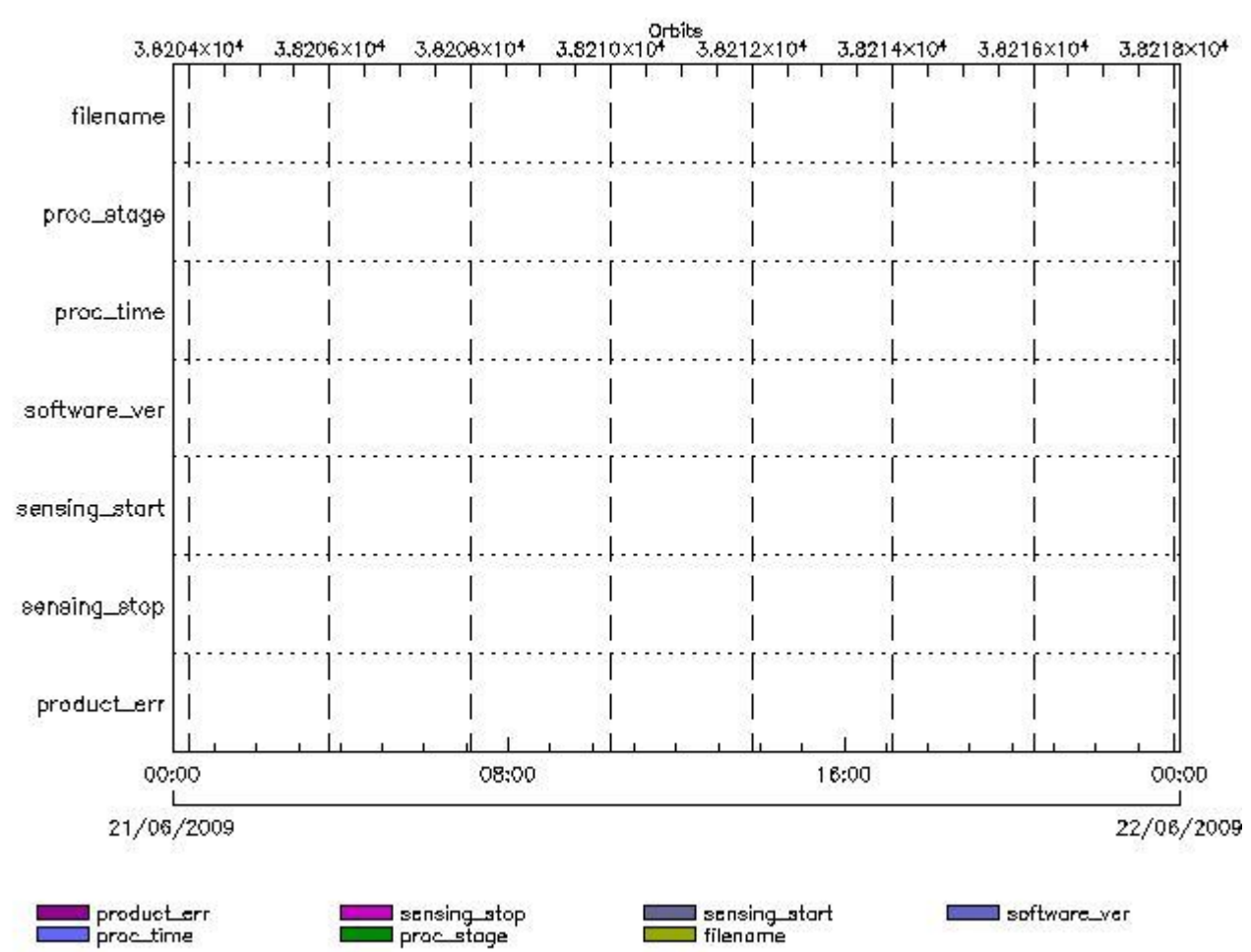
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	7056	21-JUN-2009 15:40:40.299 21-JUN-2009 15:50:41.804
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8956	21-JUN-2009 19:05:52.227 21-JUN-2009 20:48:19.224

# 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

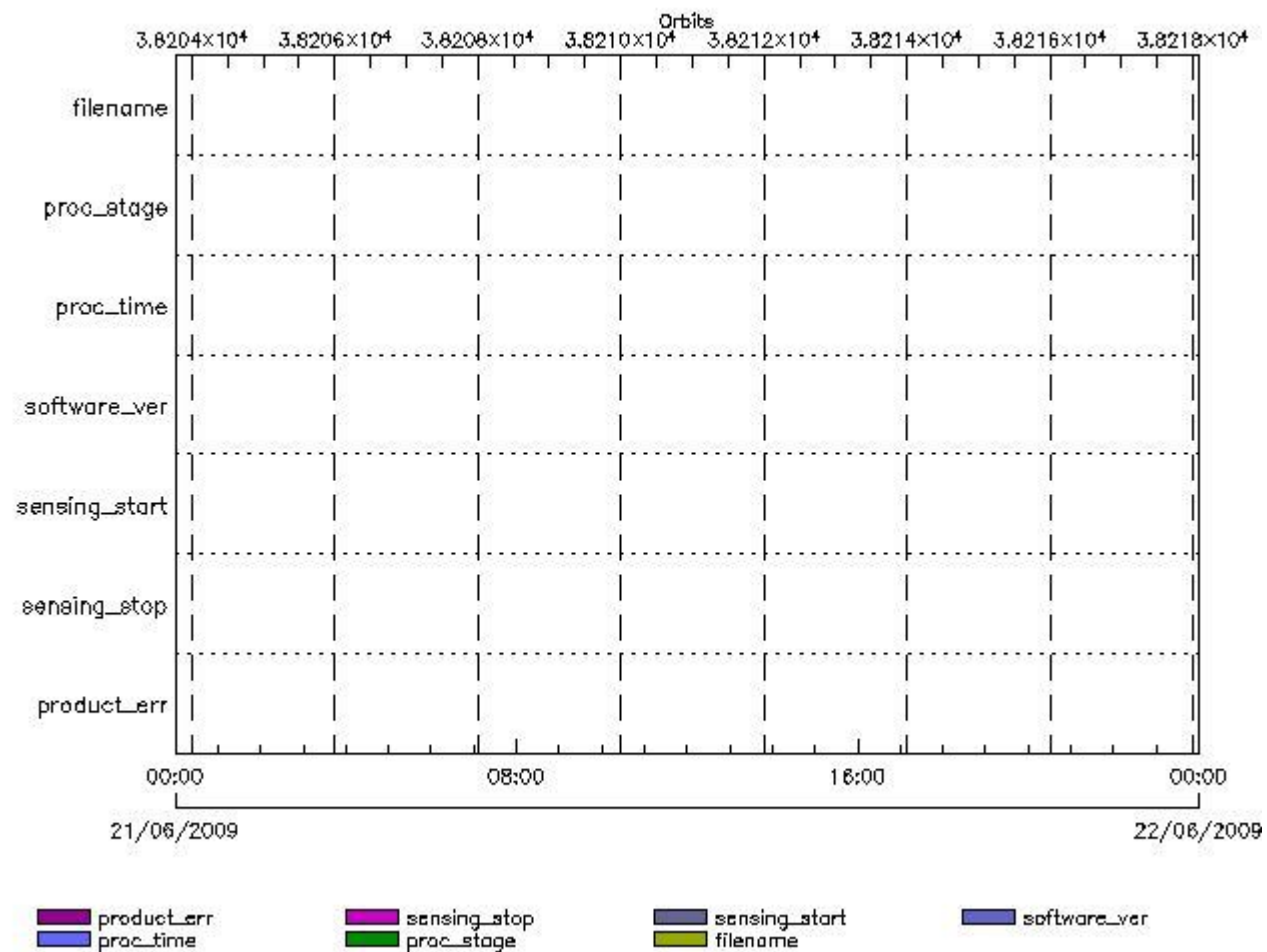
Gauge Explicit Reference

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

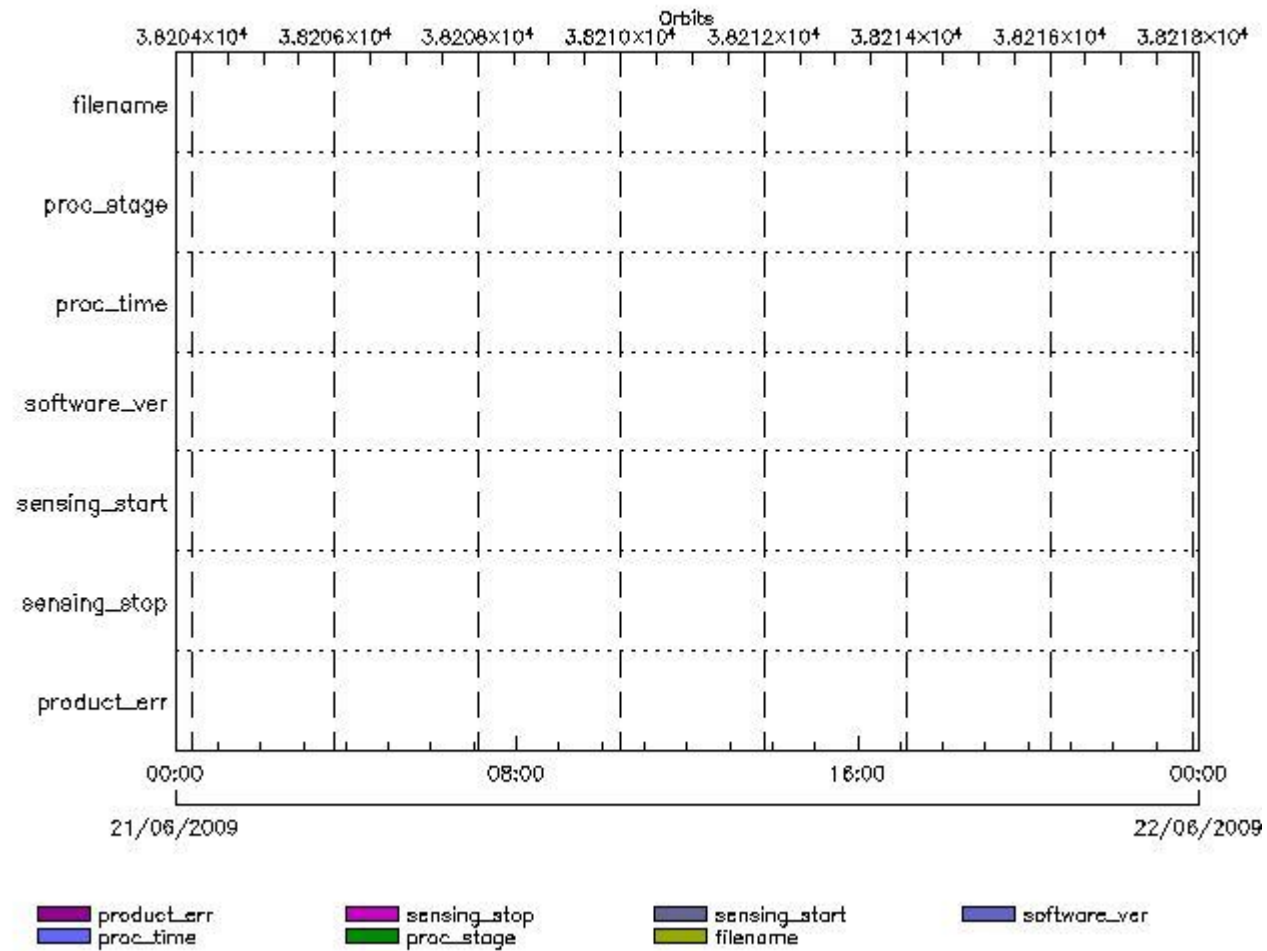
Gauge Explicit Reference

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

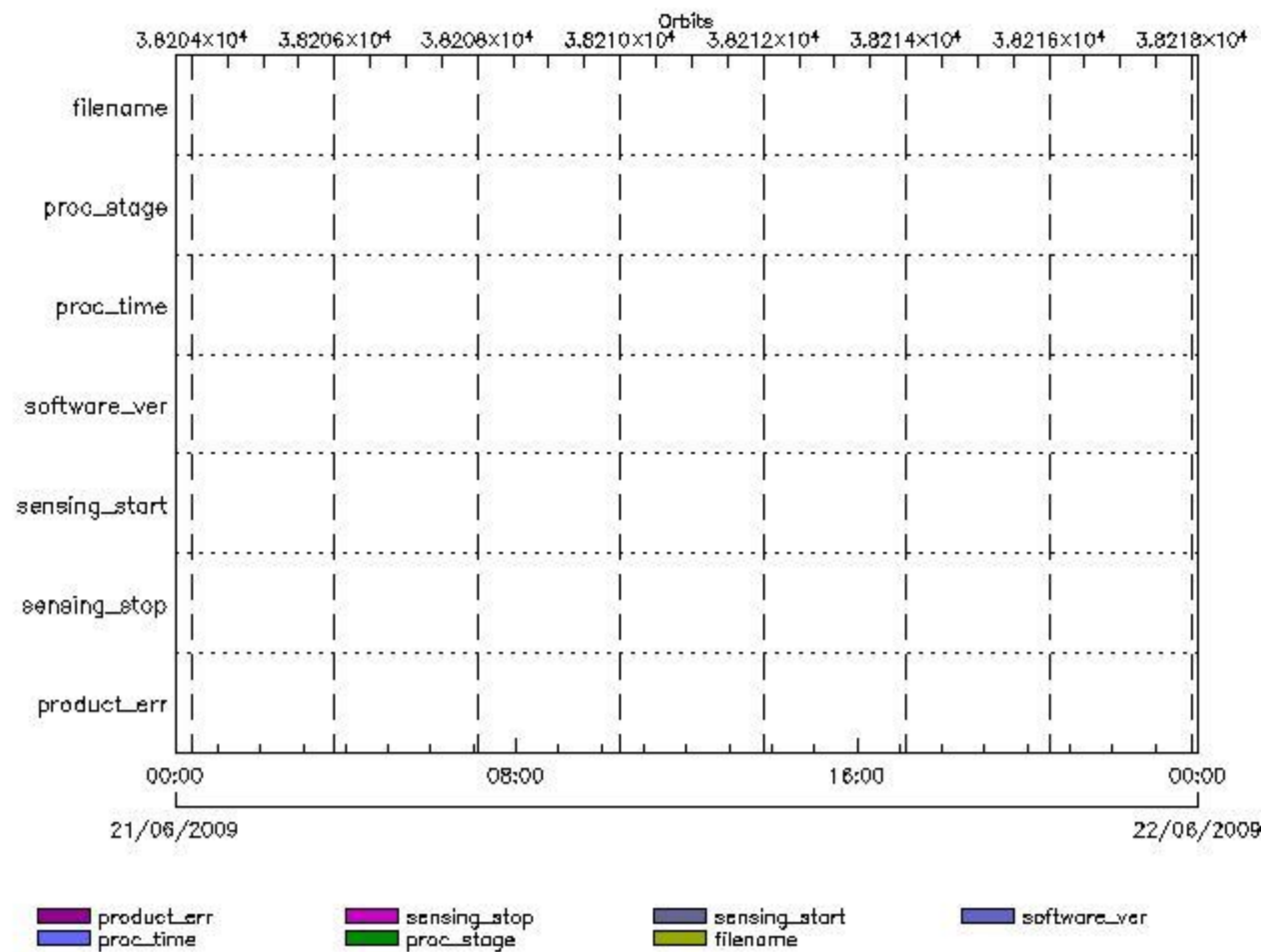
MWR\_LSF\_AX files with product err set

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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**

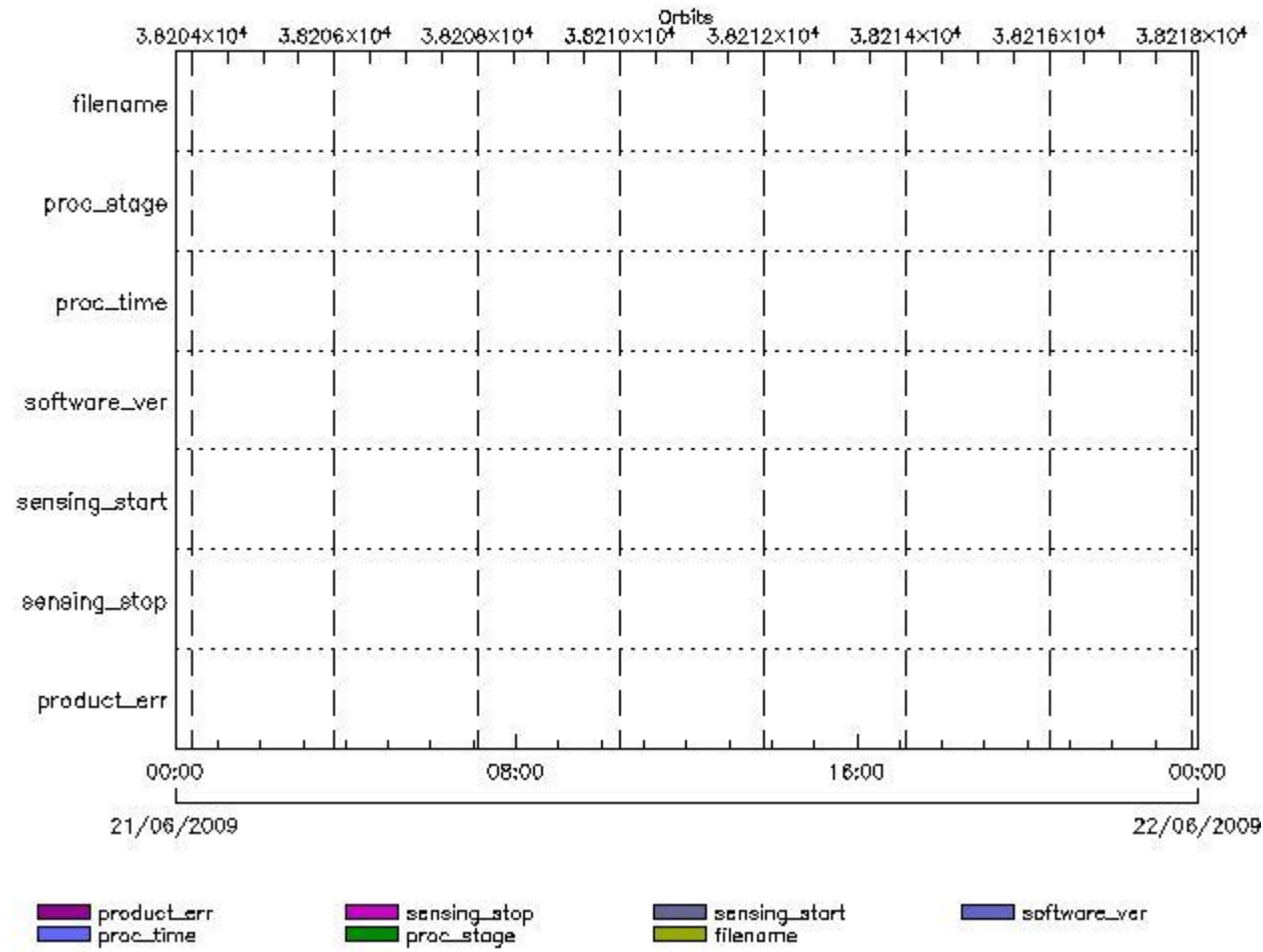
**MWR\_SLT\_AX files with wrong sensing stop**

**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

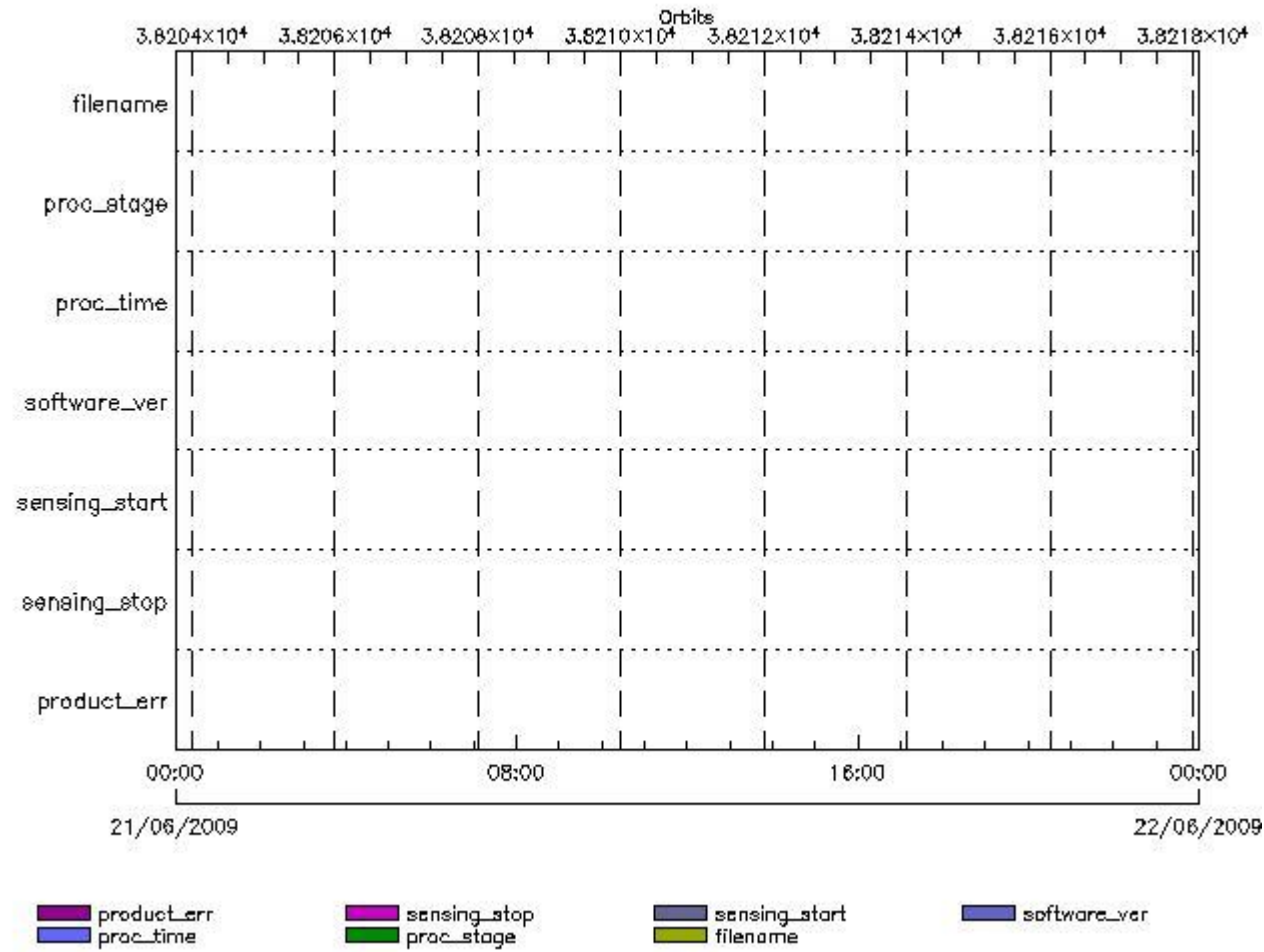
RA2\_CHD\_AX files with wrong sensing stop

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

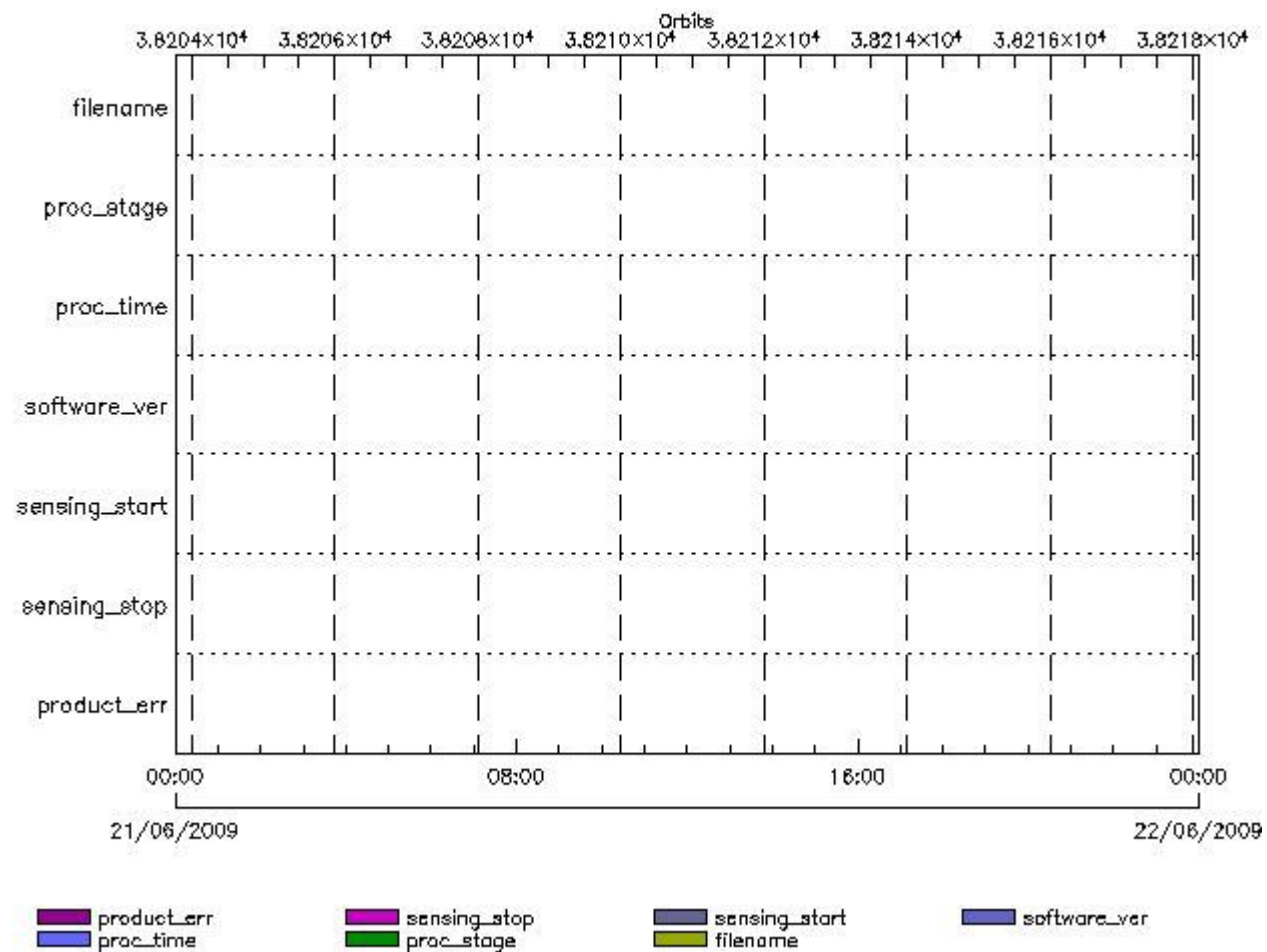
RA2\_CON\_AX files with wrong sensing stop

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

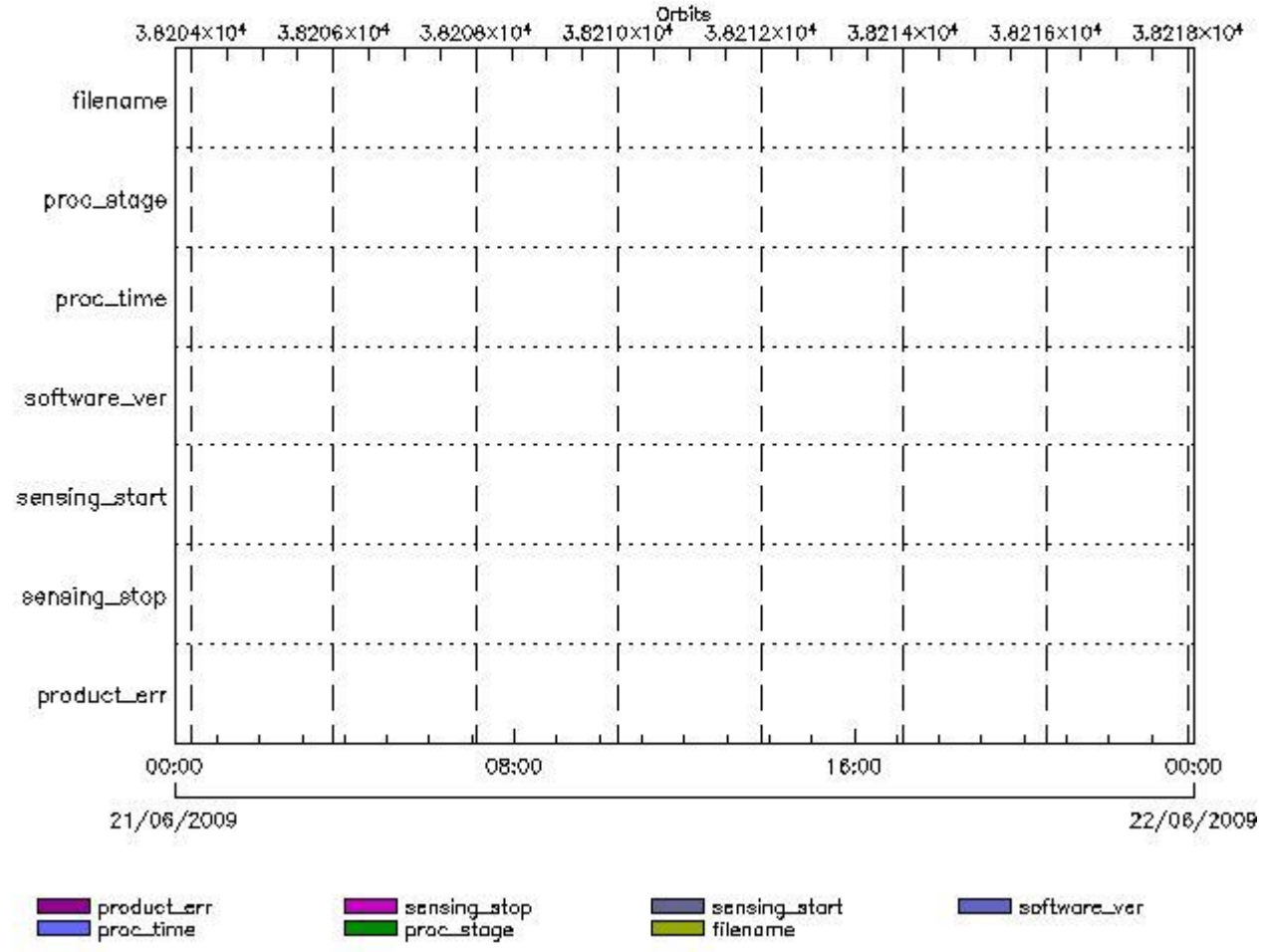
Gauge Explicit Reference

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

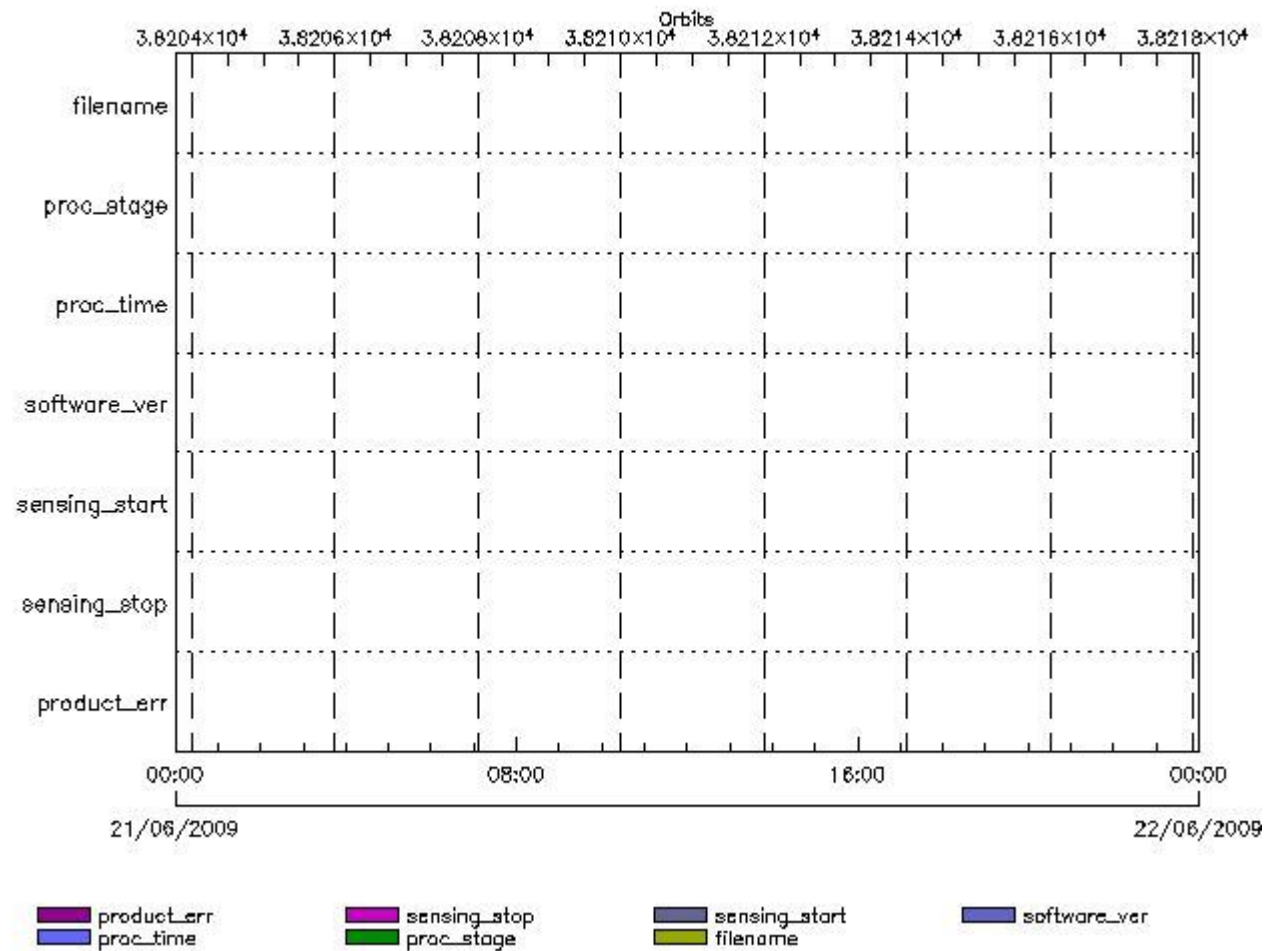
Gauge Explicit Reference

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

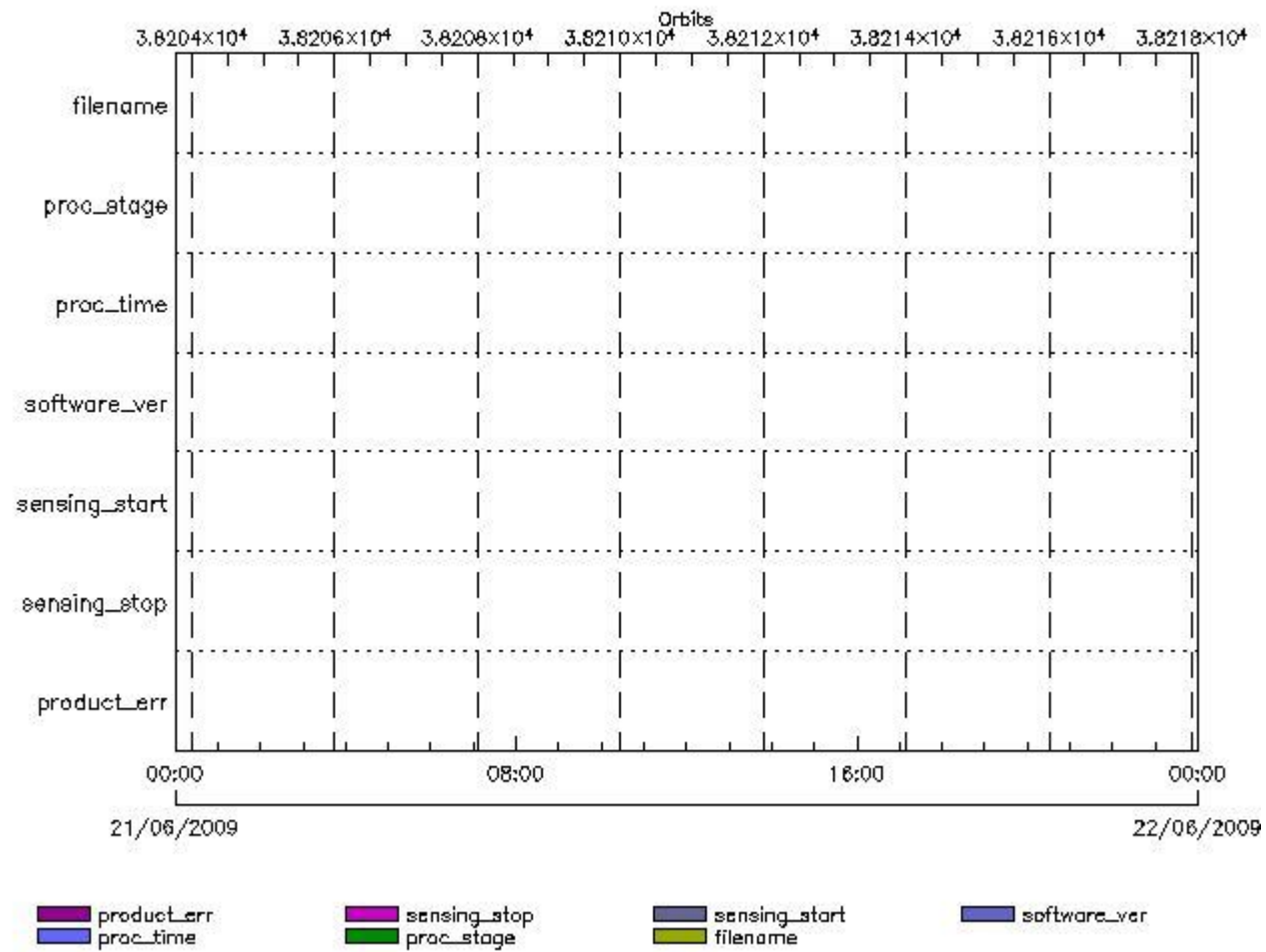
Gauge Explicit Reference

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

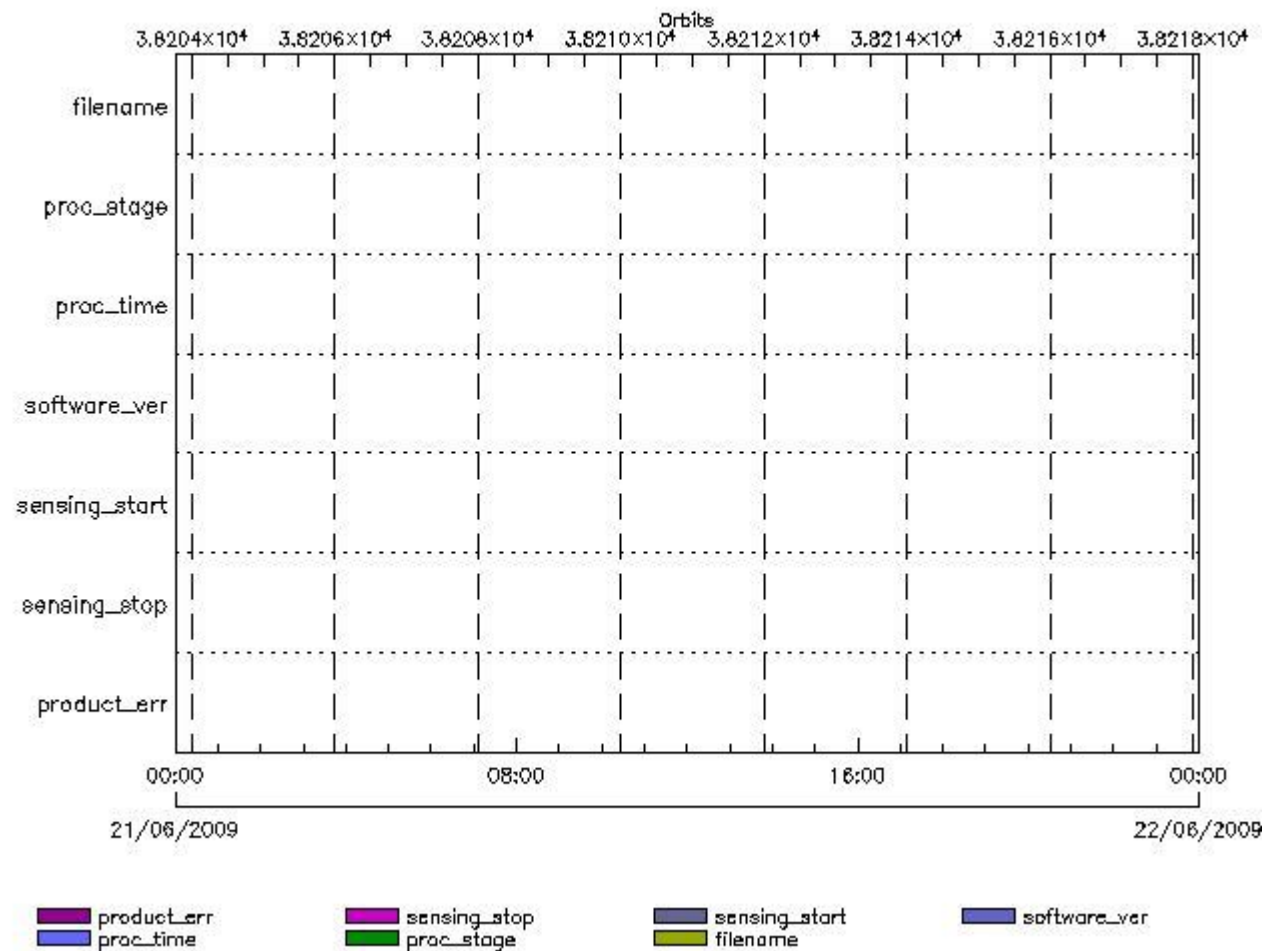
Gauge Explicit Reference

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

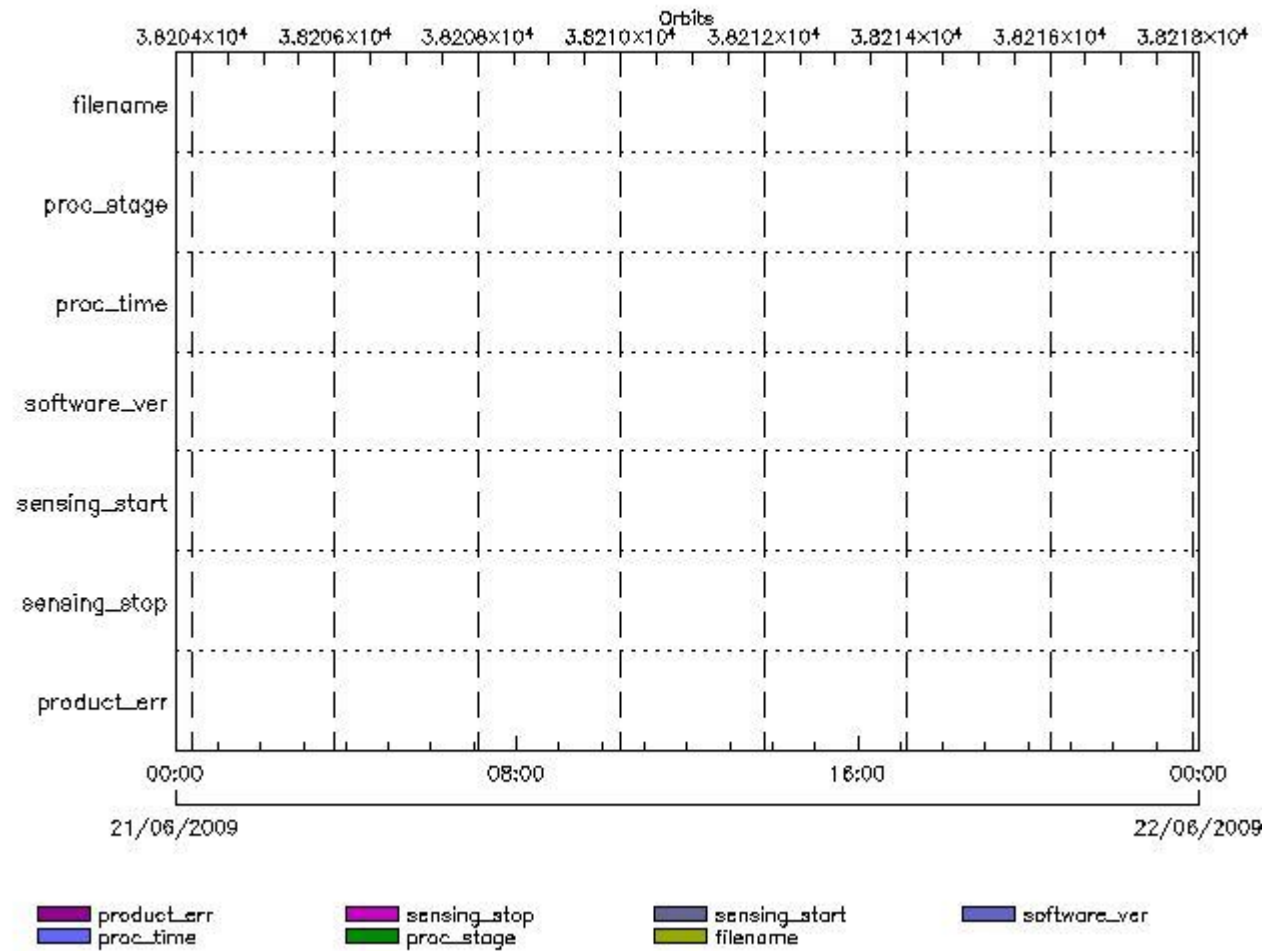
Gauge Explicit Reference

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

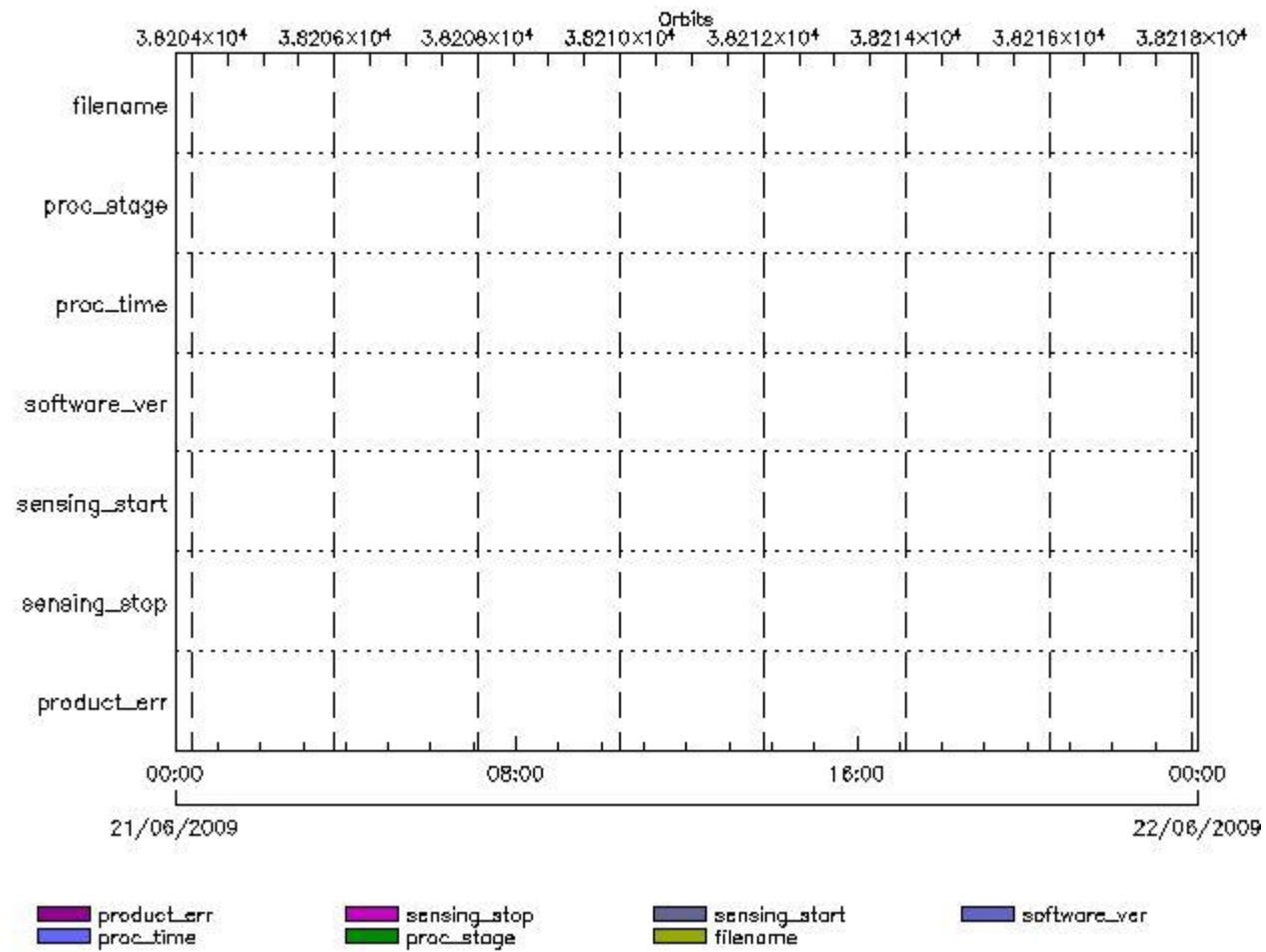
Gauge  Explicit Reference

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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**

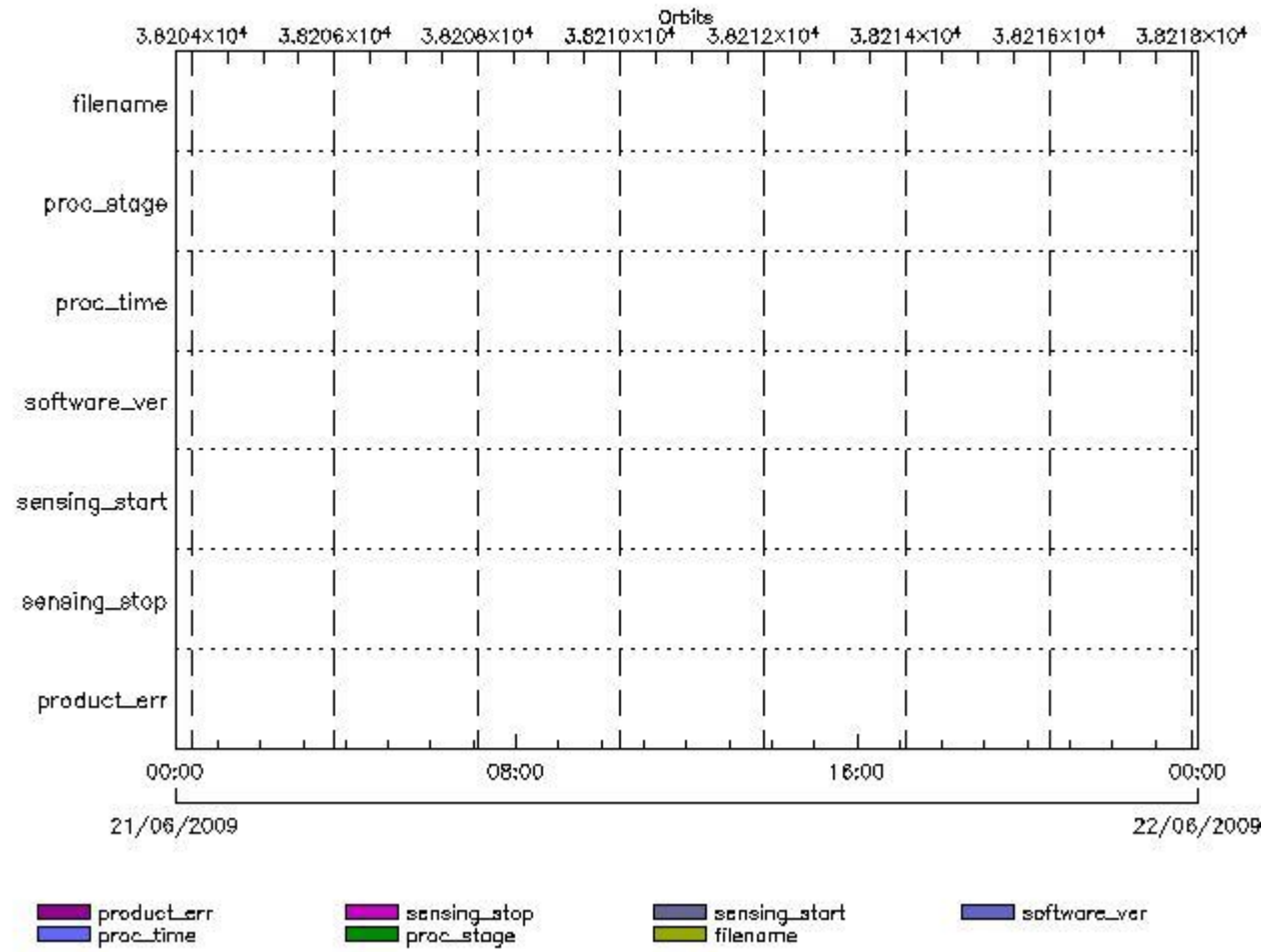
**RA2\_IFF\_AX files with wrong sensing stop**

**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

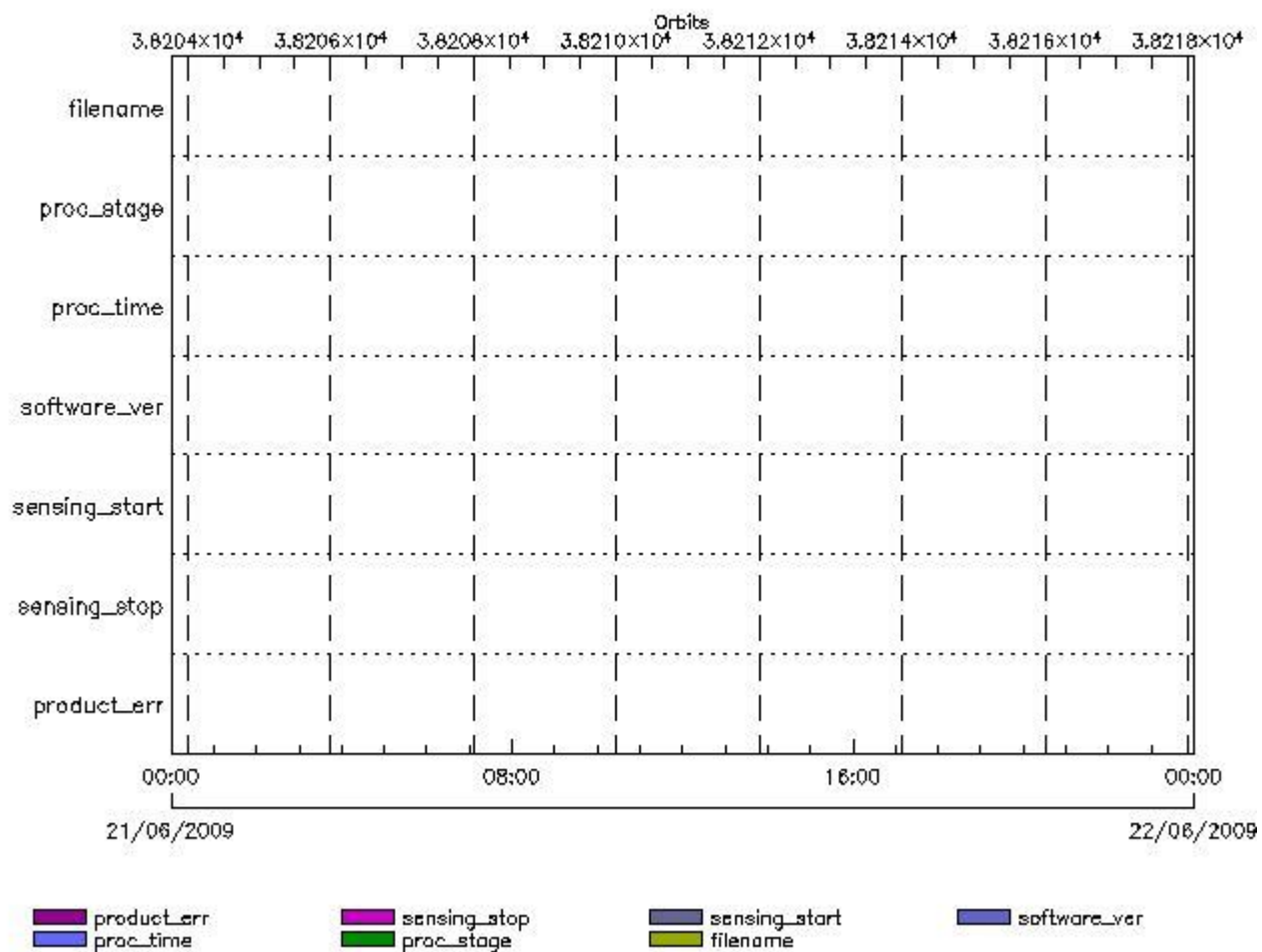
RA2\_IOC\_AX files with wrong sensing stop

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

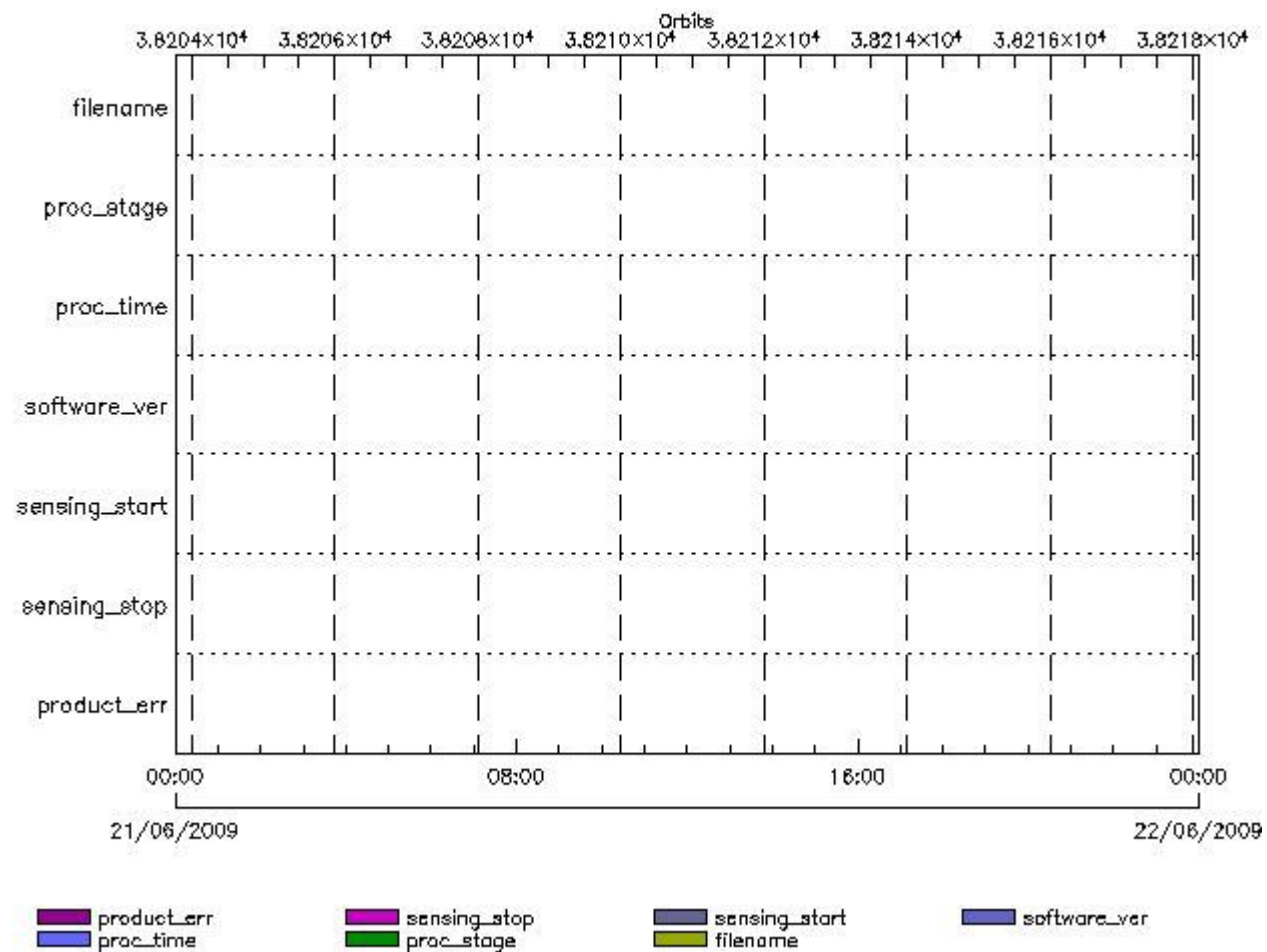
RA2\_MET\_AX files with wrong sensing stop

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

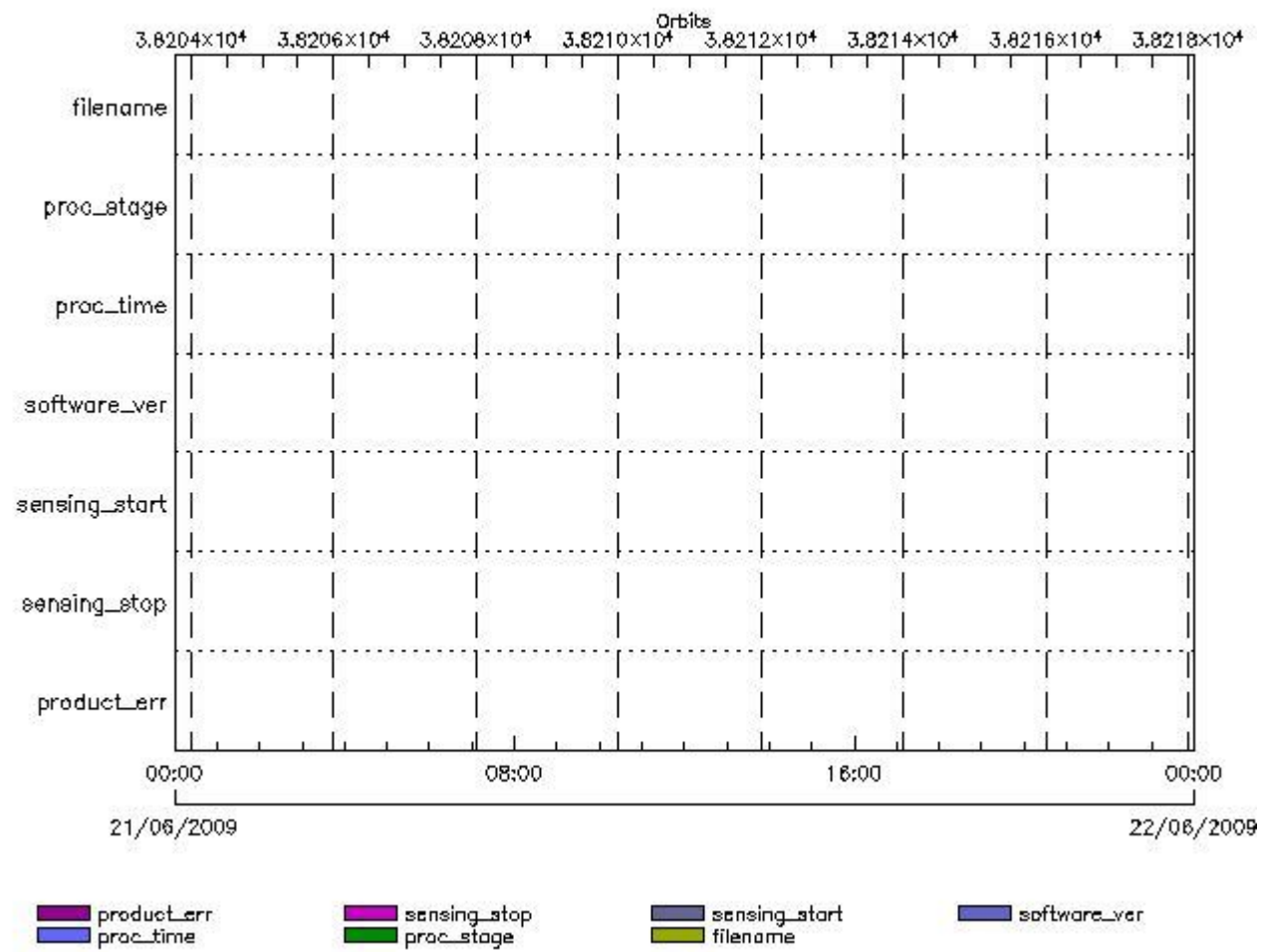
Gauge Explicit Reference

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

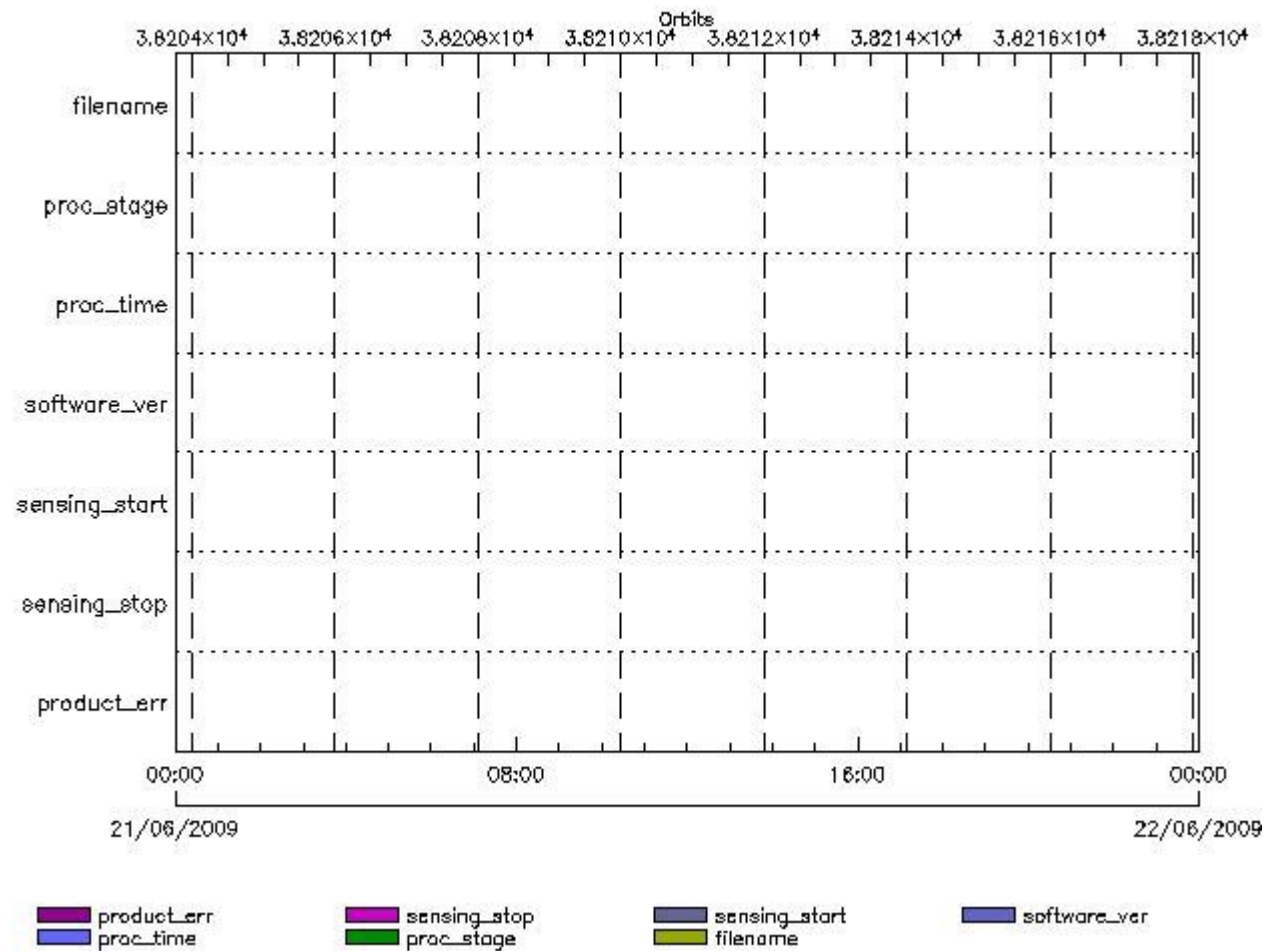
Gauge Explicit Reference

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

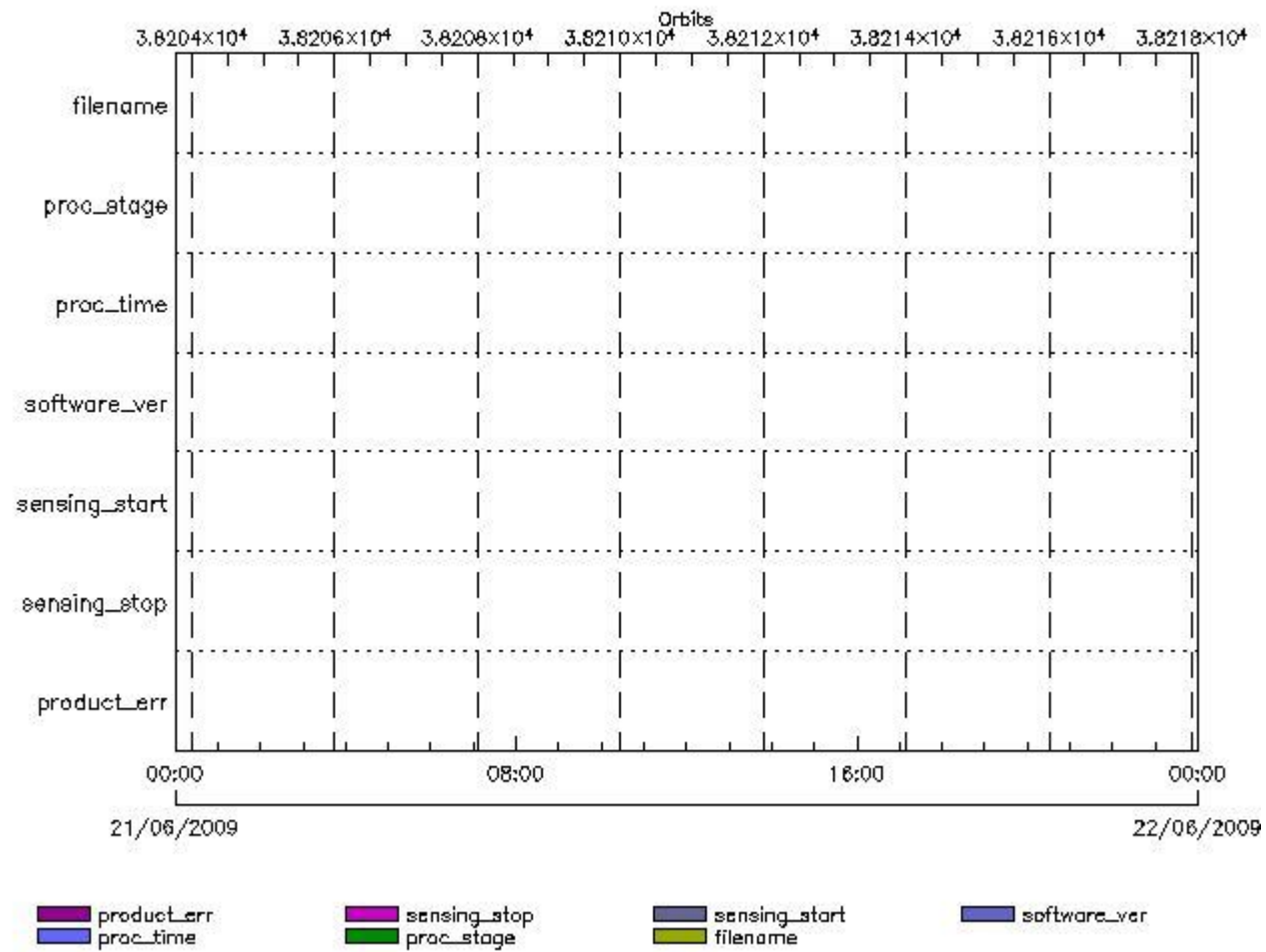
Gauge Explicit Reference

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

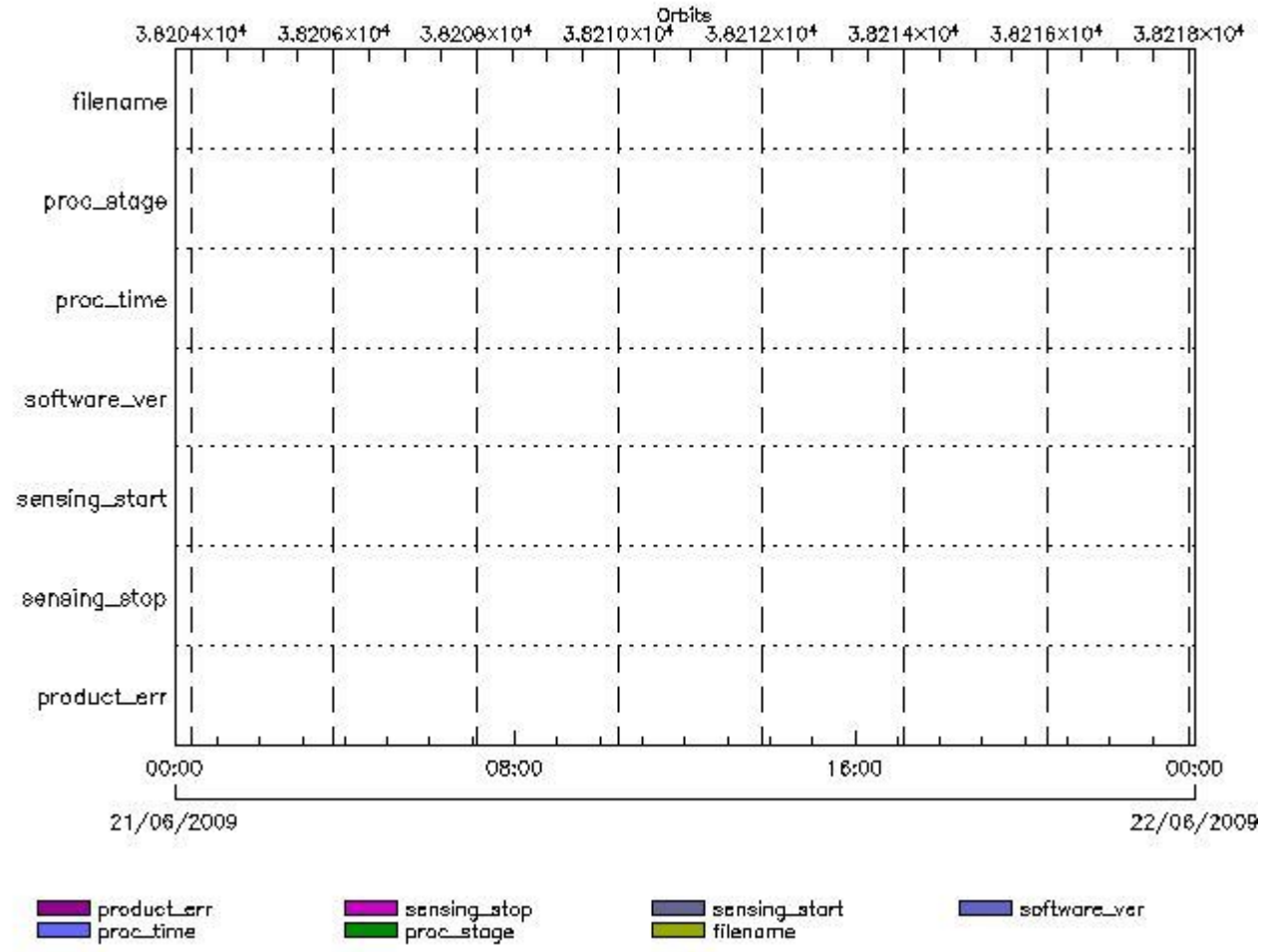
Gauge Explicit Reference

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

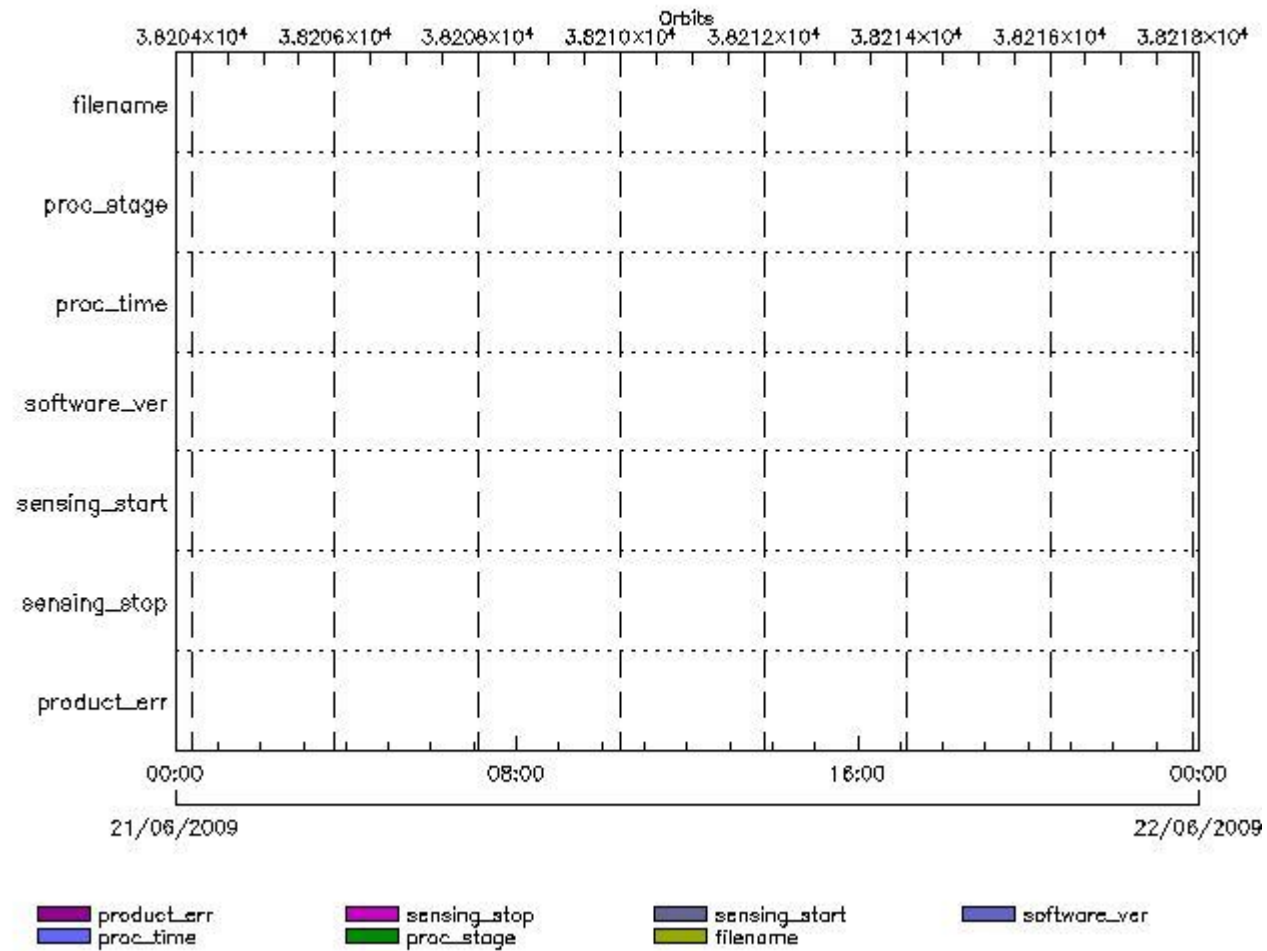
Gauge Explicit Reference

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  Gauge  Unknown processing stage

Gauge  Explicit Reference

RA2\_SET\_AX files with wrong processing time

Gauge  Explicit Reference

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

Gauge  Explicit Reference

RA2\_SET\_AX files with wrong sensing start

Gauge  Explicit Reference

RA2\_SET\_AX files with wrong sensing stop

Gauge  Explicit Reference

RA2\_SET\_AX files with product err set

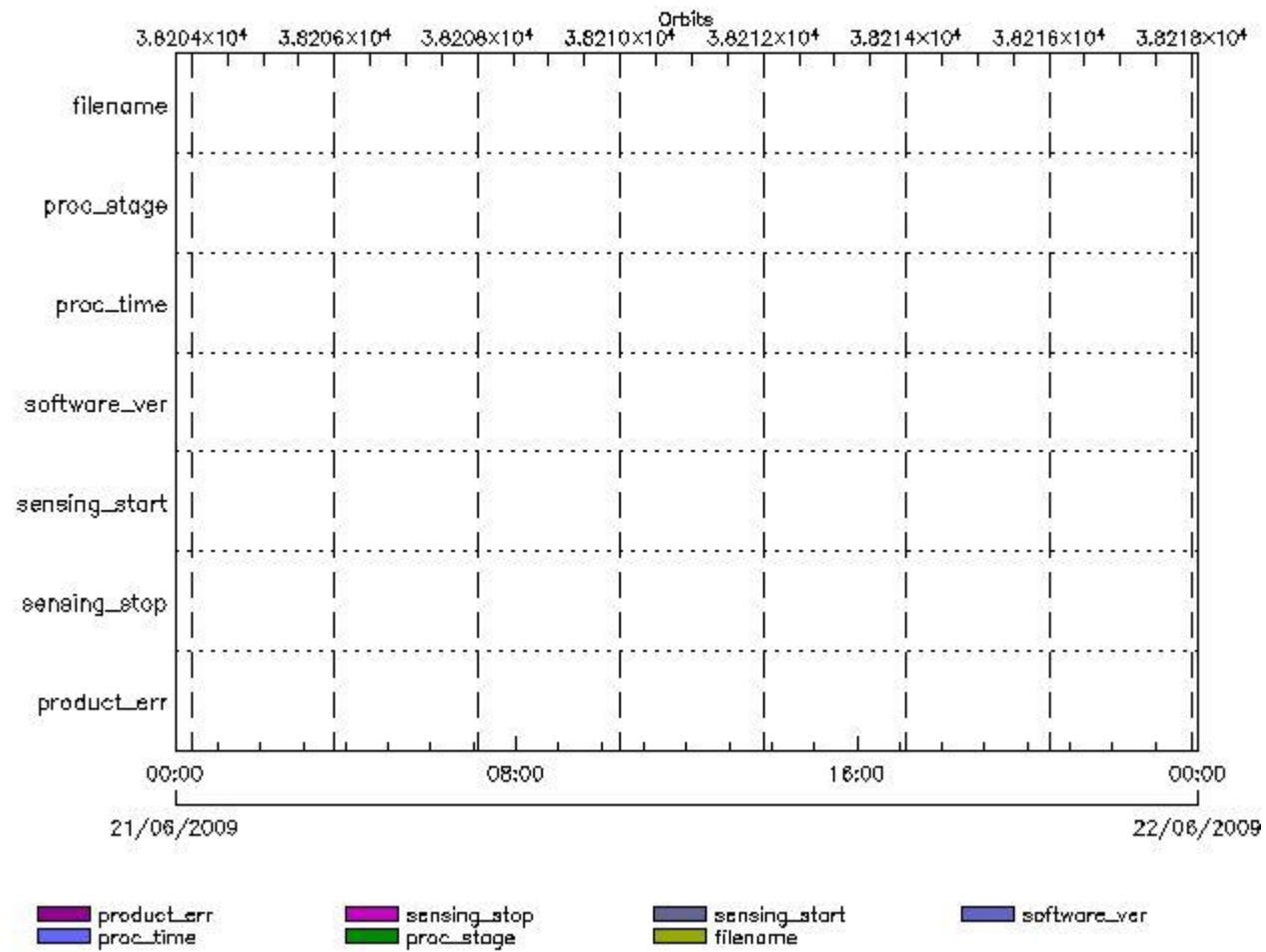
Gauge  Explicit Reference

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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**

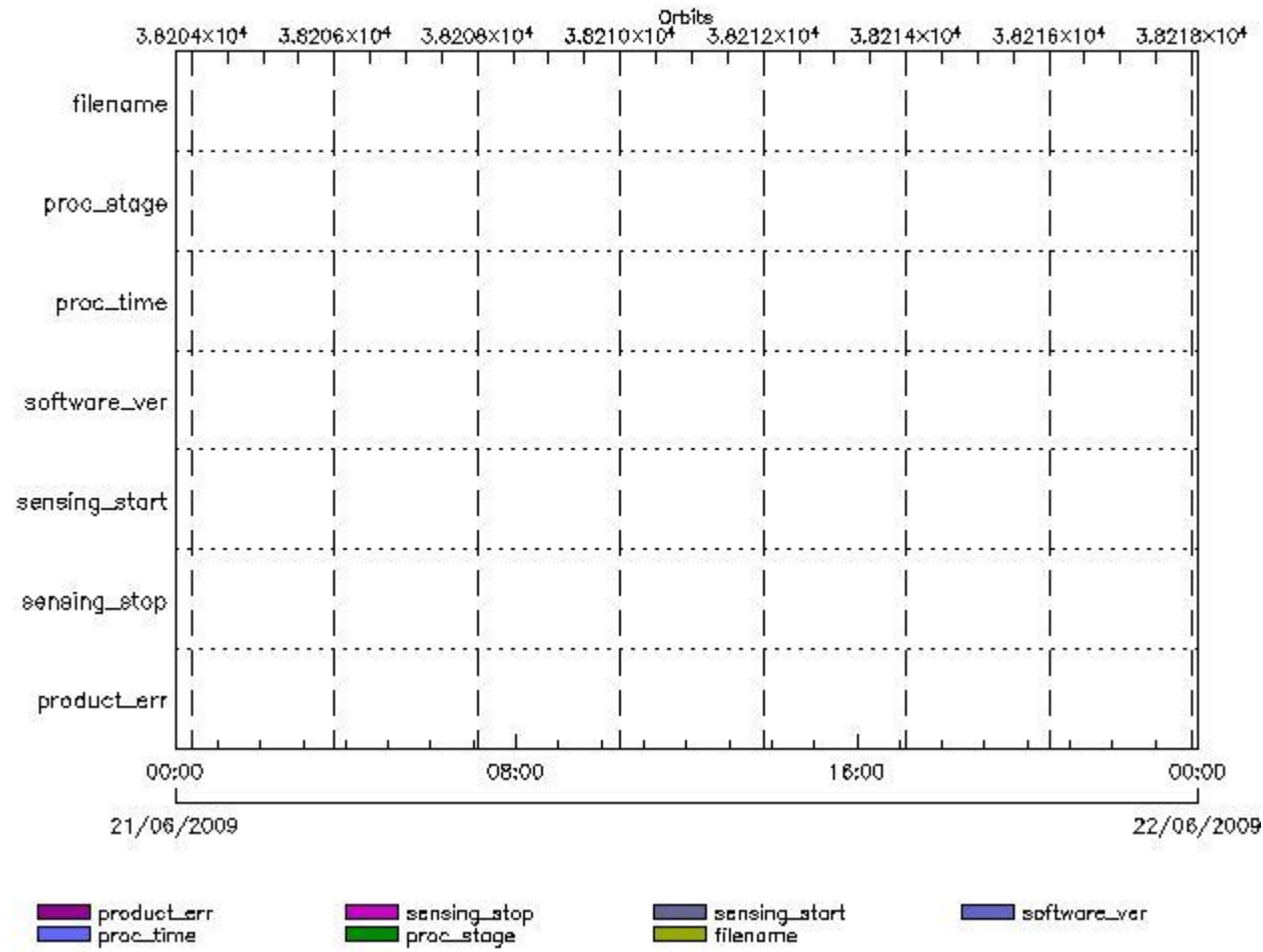
**RA2\_SL1\_AX files with wrong sensing stop**

**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

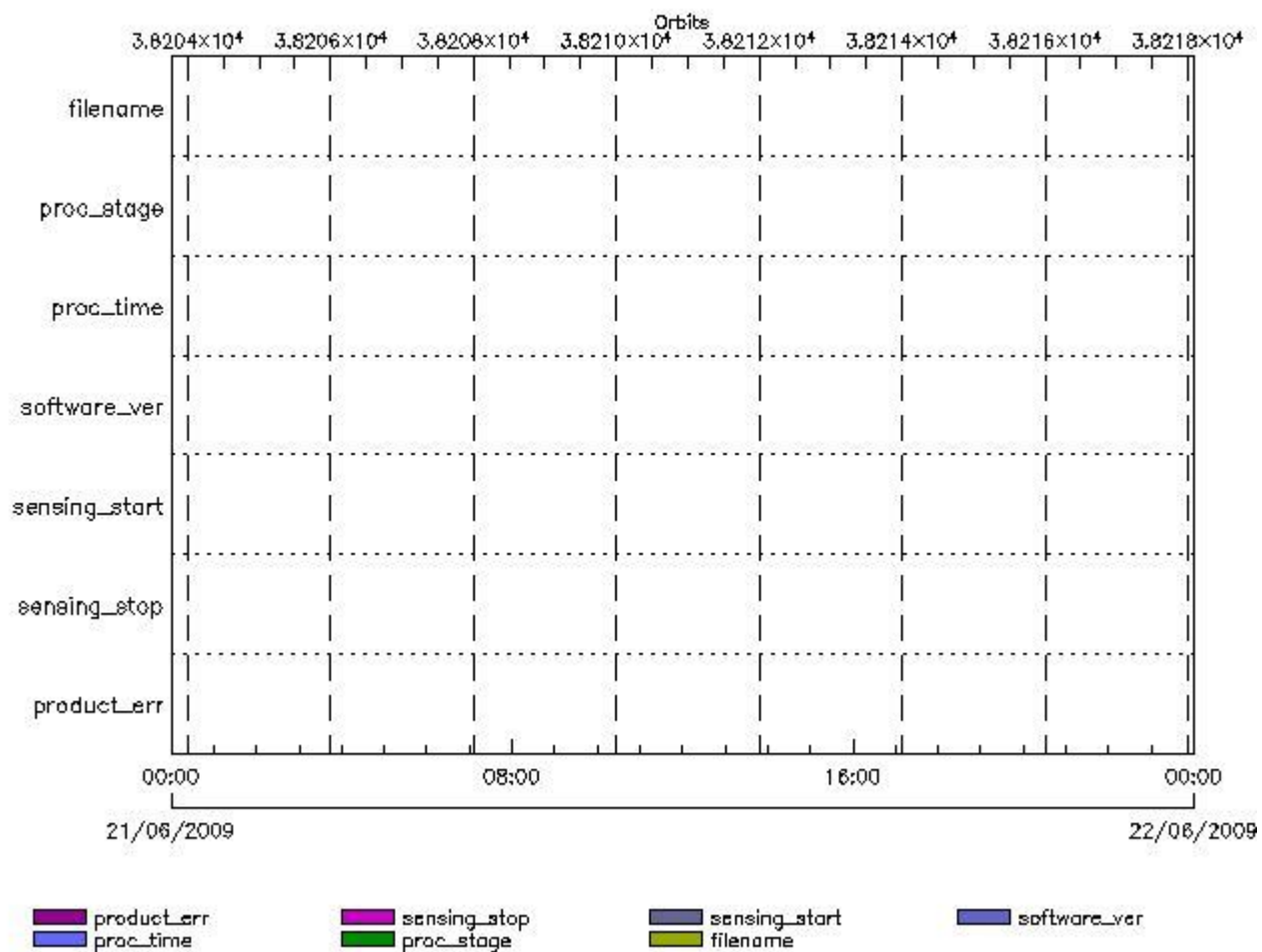
RA2\_SL2\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge Explicit Reference

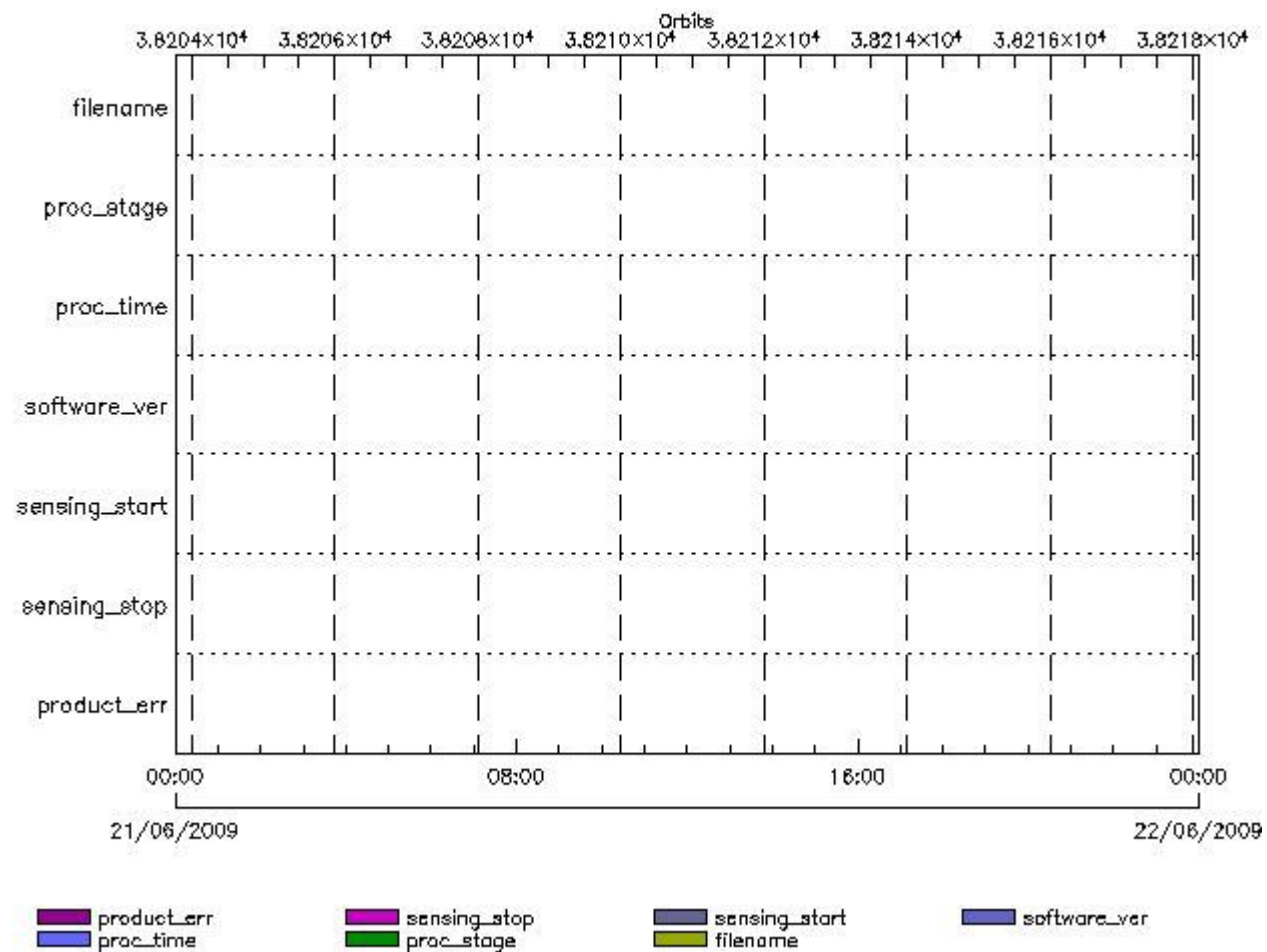
RA2\_SOI\_AX files with wrong sensing stop

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

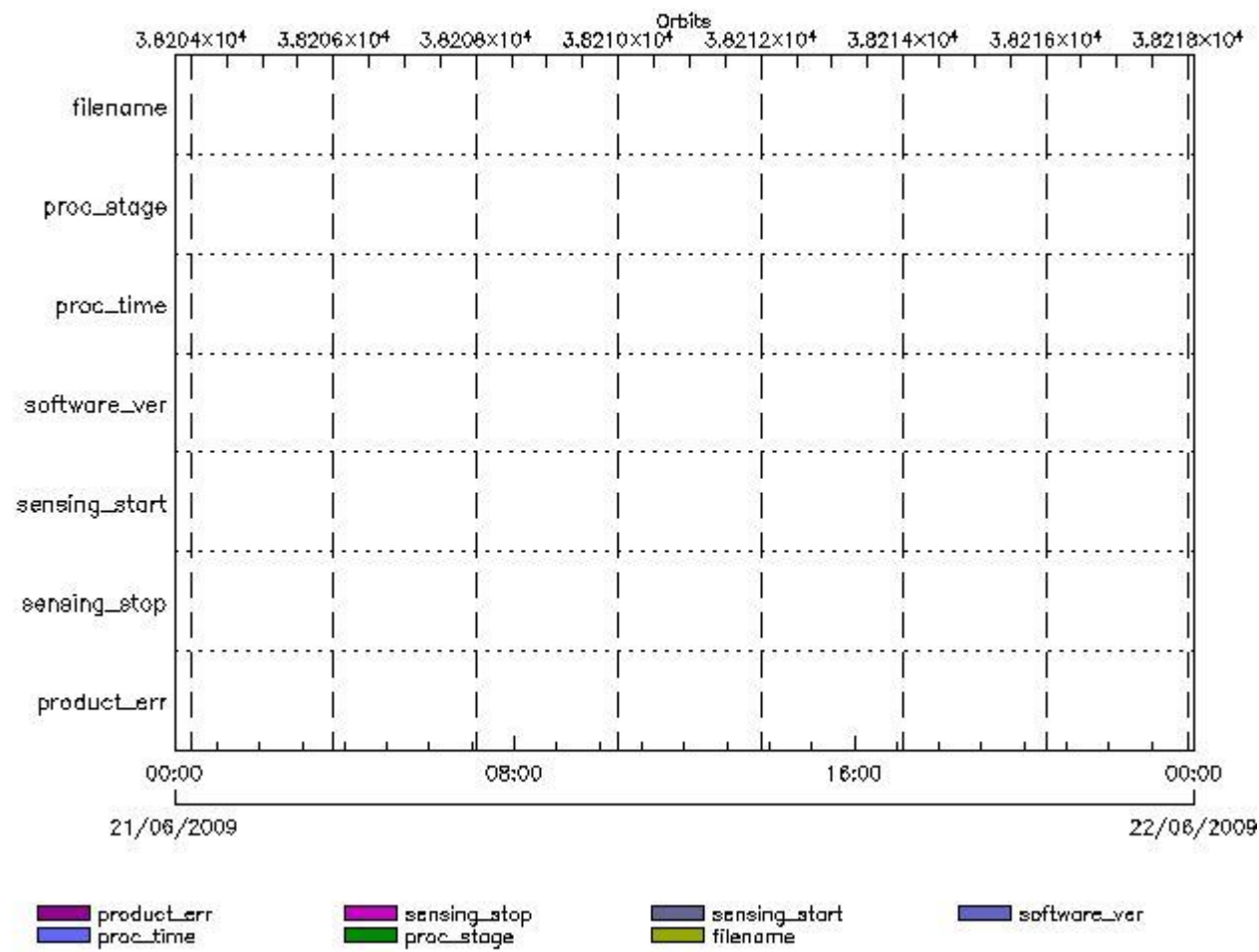
Gauge Explicit Reference

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

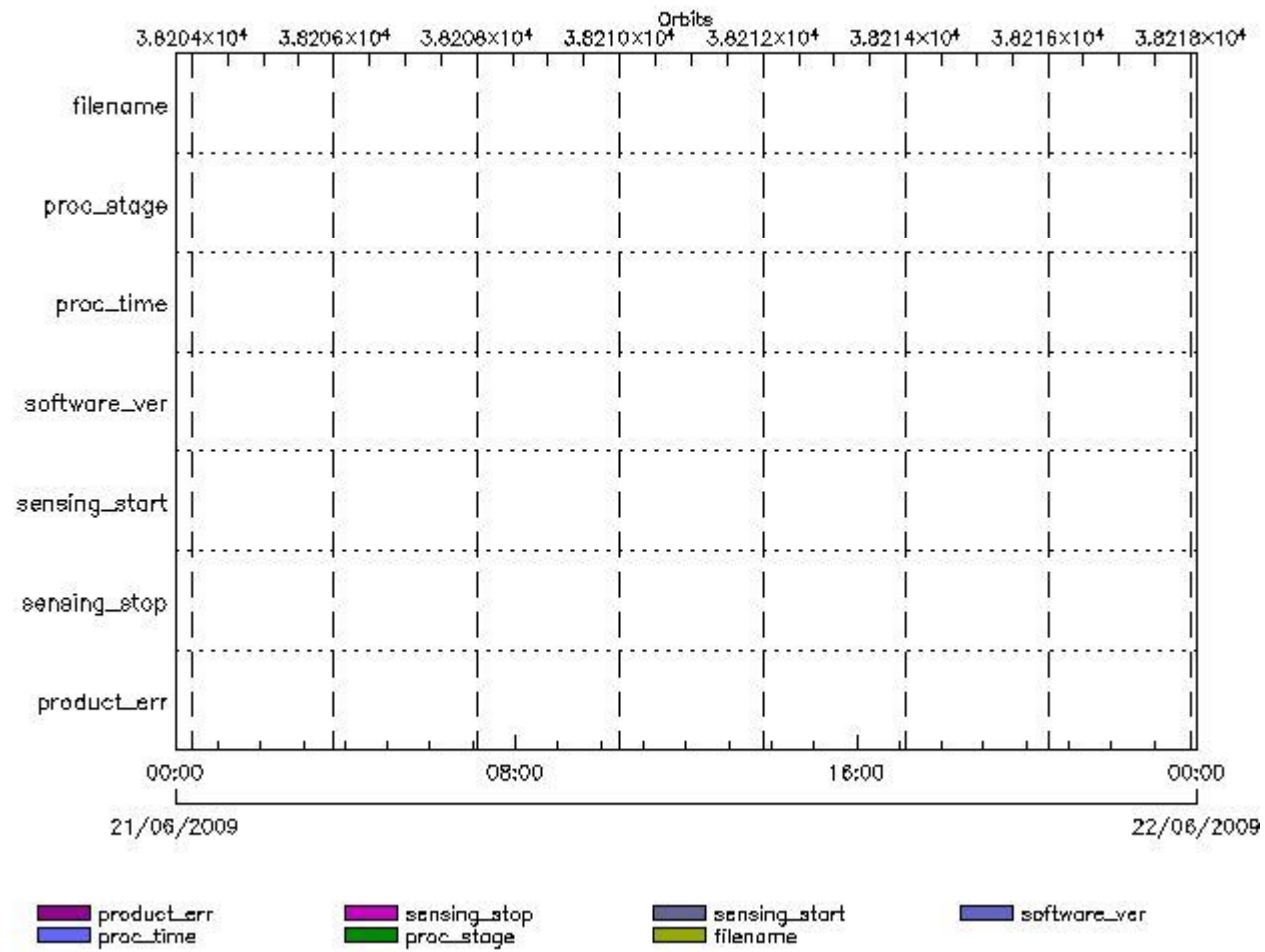
Gauge Explicit Reference

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

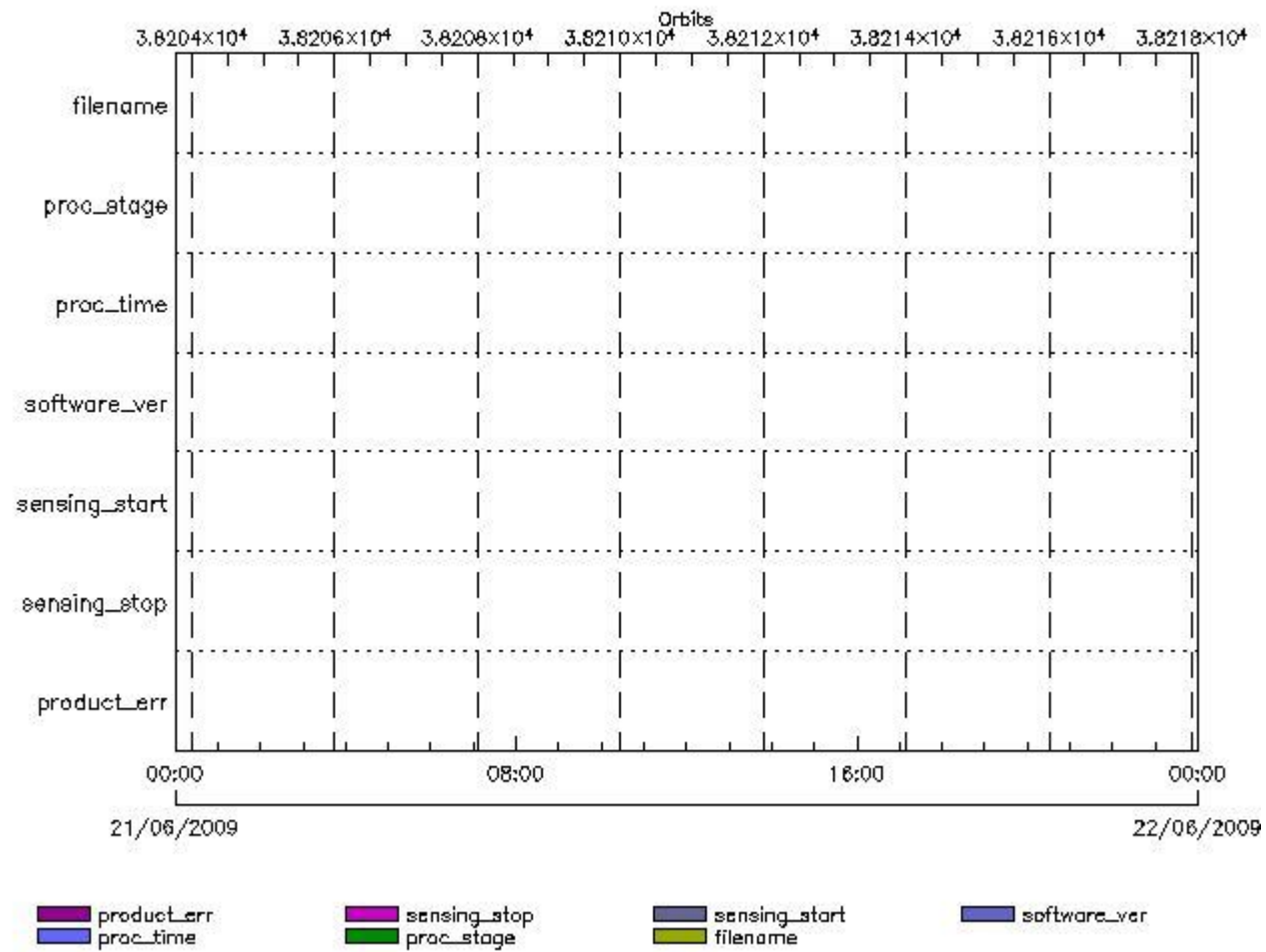
Gauge Explicit Reference

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

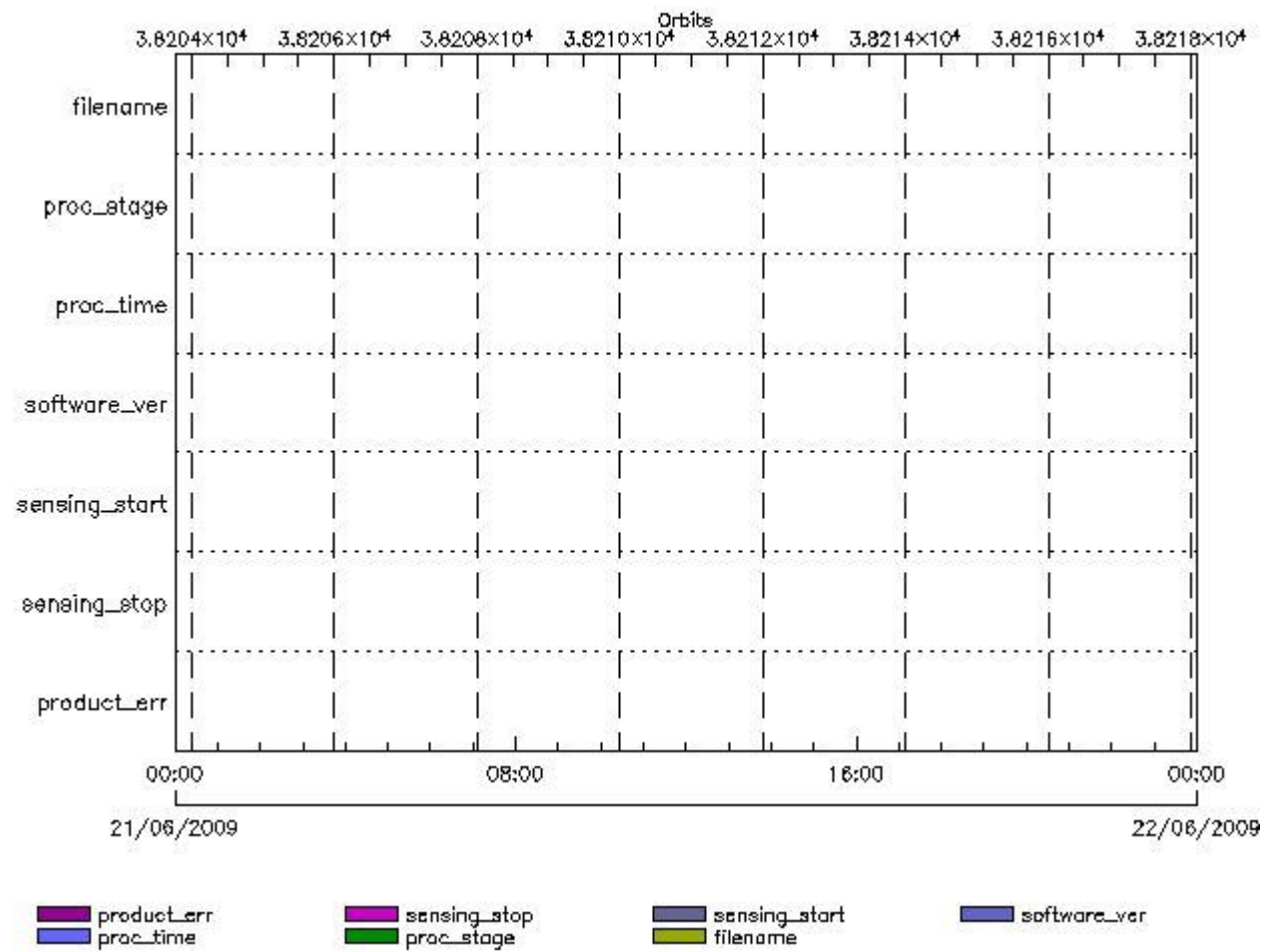
Gauge Explicit Reference

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	-9.67302703857422	20-JUN-2009 22:57:30.000 21-JUN-2009 05:50:47.000
Propagation Error (us) Warning! Too big	9.83228206634521	21-JUN-2009 05:50:47.000 21-JUN-2009 07:30:16.000
Propagation Error (us) N/A	2.92929840087891	21-JUN-2009 07:30:16.000 21-JUN-2009 09:09:54.000
Propagation Error (us) N/A	0.678341865539551	21-JUN-2009 09:09:54.000 21-JUN-2009 10:49:30.000
Propagation Error (us) N/A	-2.24826526641846	21-JUN-2009 10:49:30.000 21-JUN-2009 12:28:42.000
Propagation Error (us) N/A	-3.32118701934814	21-JUN-2009 12:28:42.000 21-JUN-2009 14:07:45.000
Propagation Error (us) N/A	0.689791679382324	21-JUN-2009 14:07:45.000 21-JUN-2009 15:45:26.000
Propagation Error (us) N/A	-2.02426052093506	21-JUN-2009 15:45:26.000 21-JUN-2009 17:23:34.000
Propagation Error (us) N/A	3.24566173553467	21-JUN-2009 17:23:34.000 21-JUN-2009 19:01:36.000
Propagation Error (us) Warning! Too big	-5.08758735656738	21-JUN-2009 19:01:36.000 21-JUN-2009 20:41:55.000

Propagation Error (us)	-3.15468406677246	21-JUN-2009 20:41:55.000
N/A		21-JUN-2009 22:24:33.000



```

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 : (23-Jun-2009 15:55:52)
Graph 1: Creating object for a eventGanttChart
Information : (23-Jun-2009 15:55:52) Graph 1: Processing legend.
Information : (23-Jun-2009 15:55:52)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          19
elements.
Information : (23-Jun-2009 15:55:52)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          19
elements.
Information : (23-Jun-2009 15:55:52)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          19
elements.
Information : (23-Jun-2009 15:55:52)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (23-Jun-2009 15:55:52)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : (23-Jun-2009 15:55:52)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (23-Jun-2009 15:55:52)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : (23-Jun-2009 15:55:52)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (23-Jun-2009 15:55:52) Graph 1: Generating PNG file.
Information : (23-Jun-2009 15:55:53) Graph 1: Destroying object.
Information : (23-Jun-2009 15:55:53)
Graph 2: Creating object for a eventWorldMap
Information : (23-Jun-2009 15:55:53) Graph 2: Processing legend.
Information : (23-Jun-2009 15:55:53)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Information : (23-Jun-2009 15:55:56) Graph 2: Generating PNG file.
Information : (23-Jun-2009 15:55:58) Graph 2: Destroying object.
Information : (23-Jun-2009 15:55:58)
Graph 3: Creating object for a eventGanttChart
Information : (23-Jun-2009 15:55:58) Graph 3: Processing legend.
Information : (23-Jun-2009 15:55:58)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          1
elements.
Warning ! : (23-Jun-2009 15:55:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:55:58)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          1
elements.
Warning ! : (23-Jun-2009 15:55:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:55:58)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          1
elements.

```

Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:58)  
Graph 3: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_l0 16  
elements.  
Information : (23-Jun-2009 15:55:58)  
Graph 3: Adding data from object @PCF\_RA2\_production:ETLmwr\_all\_stations  
1 elements.  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:58)  
Graph 3: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_l0 18  
elements.  
Information : (23-Jun-2009 15:55:58)  
Graph 3: Adding data from object @PCF\_RA2\_production:ETLra2\_all\_stations  
1 elements.  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:58)  
Graph 3: Adding data from object @PCF\_RA2\_sensing:ETL\_dor\_l0 32  
elements.  
Information : (23-Jun-2009 15:55:58)  
Graph 3: Adding data from object @PCF\_RA2\_production:ETLdor\_all\_stations  
1 elements.  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:58)  
Graph 3: Adding data from object @PCF\_RA2\_production:ETLra2\_unav 1  
elements.  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:58) Graph 3: Generating PNG file.  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:55:58) Graph 3: Destroying object.  
Information : (23-Jun-2009 15:55:58)  
Graph 4: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:55:58) Graph 4: Processing legend.  
Information : (23-Jun-2009 15:55:58)  
Graph 4: Adding data from object @PCF\_RA2\_production:ETLra2\_l1\_mis 1  
elements.  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:58)  
Graph 4: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_l1 19  
elements.  
Information : (23-Jun-2009 15:55:58)  
Graph 4: Adding data from object @PCF\_RA2\_production:ETLra2\_unav 1  
elements.  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:58)  
Graph 4: Adding data from object @PCF\_RA2\_production:ETL\_ra2\_l1\_acq  
1 elements.  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (23-Jun-2009 15:55:58) Graph 4: Generating PNG file.  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:55:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:55:59) Graph 4: Destroying object.  
Information : (23-Jun-2009 15:55:59)  
Graph 5: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:55:59) Graph 5: Processing legend.  
Information : (23-Jun-2009 15:55:59)  
Graph 5: Adding data from object @PCF\_RA2\_production:ETLra2\_l2\_mis 1  
elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 5: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_l2 38  
elements.  
Information : (23-Jun-2009 15:55:59)  
Graph 5: Adding data from object @PCF\_RA2\_production:ETLra2\_unav 1  
elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 5: Adding data from object @PCF\_RA2\_production:ETL\_ra2\_l2\_acq  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59) Graph 5: Generating PNG file.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:55:59) Graph 5: Destroying object.  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:55:59) Graph 6: Processing legend.  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.

Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59) Graph 6:  
Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_software\_ver  
1 elements.  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:55:59)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (23-Jun-2009 15:55:59)  
GanttChart::AddData. The DqiData structure has no data for this range





Warning ! : (23-Jun-2009 15:56:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:00)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_leap\_err  
1 elements.

Warning ! : (23-Jun-2009 15:56:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:00)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_leap\_utc  
1 elements.

Warning ! : (23-Jun-2009 15:56:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:00)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_clock\_step  
1 elements.

Warning ! : (23-Jun-2009 15:56:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:00)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.

Warning ! : (23-Jun-2009 15:56:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:00)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_utc\_sbt\_time  
16 elements.

Information : (23-Jun-2009 15:56:00)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_vector\_source  
1 elements.

Warning ! : (23-Jun-2009 15:56:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:00)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_velocity  
1 elements.

Warning ! : (23-Jun-2009 15:56:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:00)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_velocity  
1 elements.

Warning ! : (23-Jun-2009 15:56:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:00)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.

Warning ! : (23-Jun-2009 15:56:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:00)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.

Warning ! : (23-Jun-2009 15:56:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:00)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.

Warning ! : (23-Jun-2009 15:56:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:00)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.

Warning ! : (23-Jun-2009 15:56:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:00) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.

Warning ! : (23-Jun-2009 15:56:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:00)  
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 : (23-Jun-2009 15:56:01)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:56:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:01)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:01)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:01)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:01) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:01)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (23-Jun-2009 15:56:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:01)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:01)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:01)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:01)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:01)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (23-Jun-2009 15:56:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:01) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (23-Jun-2009 15:56:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:01)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:01)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_filename





Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : (23-Jun-2009 15:56:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:02) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.



Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:03) Graph 9: Destroying object.  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:03) Graph 10: Processing legend.  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
17 elements.  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:03)  
Graph 10: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_me\_\_0p  
elements. 17  
Information : (23-Jun-2009 15:56:03) Graph 10: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:03)





Warning ! : (23-Jun-2009 15:56:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
19 elements.  
Information : (23-Jun-2009 15:56:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (23-Jun-2009 15:56:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:56:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:56:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:56:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:04) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
20 elements.  
Information : (23-Jun-2009 15:56:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_phase  
1 elements.  
Warning ! : (23-Jun-2009 15:56:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_software\_ver  
19 elements.  
Information : (23-Jun-2009 15:56:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_proc\_center



19 elements.  
Information : (23-Jun-2009 15:56:05)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:05)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:05)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:05) Graph 12:  
Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:05)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_utc\_sbt\_time  
19 elements.  
Information : (23-Jun-2009 15:56:05)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:05)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:05)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:05)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:05)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:05)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:05)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:05) Graph 12:  
Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
20 elements.  
Information : (23-Jun-2009 15:56:05)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:05)



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:06) Graph 12: Destroying object.  
Information : (23-Jun-2009 15:56:06)  
Graph 13: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:06) Graph 13: Processing legend.  
Information : (23-Jun-2009 15:56:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:DET\_wrong\_product\_err  
19 elements.  
Information : (23-Jun-2009 15:56:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (23-Jun-2009 15:56:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (23-Jun-2009 15:56:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:06) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_utc\_sbt\_time  
19 elements.  
Information : (23-Jun-2009 15:56:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (23-Jun-2009 15:56:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:56:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:56:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (23-Jun-2009 15:56:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position



1 elements.  
Warning ! : (23-Jun-2009 15:56:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (23-Jun-2009 15:56:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:06) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
20 elements.  
Information : (23-Jun-2009 15:56:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (23-Jun-2009 15:56:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
19 elements.  
Information : (23-Jun-2009 15:56:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (23-Jun-2009 15:56:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:07) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (23-Jun-2009 15:56:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:07)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:07)  
Graph 13: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 19  
elements.  
Information : (23-Jun-2009 15:56:07) Graph 13: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:07)  
GanttChart::ReadPolyline. Adding a section with no data





Information : (23-Jun-2009 15:56:08) Graph 14: Destroying object.  
Information : (23-Jun-2009 15:56:08)  
Graph 15: Creating object for a eventGanttChart  
Warning ! : (23-Jun-2009 15:56:08)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (23-Jun-2009 15:56:08) Graph 15: Processing legend.  
Information : (23-Jun-2009 15:56:08)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (23-Jun-2009 15:56:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:08)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (23-Jun-2009 15:56:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:08)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (23-Jun-2009 15:56:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:08)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (23-Jun-2009 15:56:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:08)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (23-Jun-2009 15:56:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:08) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (23-Jun-2009 15:56:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:08) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (23-Jun-2009 15:56:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:08) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (23-Jun-2009 15:56:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:08)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (23-Jun-2009 15:56:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:08)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (23-Jun-2009 15:56:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:08)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (23-Jun-2009 15:56:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:08)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (23-Jun-2009 15:56:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:08)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_start\_lat







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Warning ! : (23-Jun-2009 15:56:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Jun-2009 15:56:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Jun-2009 15:56:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Jun-2009 15:56:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Jun-2009 15:56:09)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Jun-2009 15:56:09)
GanttChart::ReadPolyline. Adding a section with no data
Information : (23-Jun-2009 15:56:10) Graph 16: Destroying object.
Information : (23-Jun-2009 15:56:10)
Graph 17: Creating object for a eventGanttChart
Warning ! : (23-Jun-2009 15:56:10)
graph::setProperty. YSIZE is too long. [80-700]
Information : (23-Jun-2009 15:56:10) Graph 17: Processing legend.
Information : (23-Jun-2009 15:56:10)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (23-Jun-2009 15:56:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:10)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (23-Jun-2009 15:56:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:10)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (23-Jun-2009 15:56:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:10)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (23-Jun-2009 15:56:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:10)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (23-Jun-2009 15:56:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:10) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (23-Jun-2009 15:56:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:10) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (23-Jun-2009 15:56:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:10) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (23-Jun-2009 15:56:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:10)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_sat_track
1 elements.
Warning ! : (23-Jun-2009 15:56:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:10)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_stop_long
1 elements.
Warning ! : (23-Jun-2009 15:56:10)
GanttChart::AddData. The DqiData structure has no data for this range
```



Information : (23-Jun-2009 15:56:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (23-Jun-2009 15:56:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (23-Jun-2009 15:56:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (23-Jun-2009 15:56:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:11) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (23-Jun-2009 15:56:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:11) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (23-Jun-2009 15:56:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:11) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (23-Jun-2009 15:56:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (23-Jun-2009 15:56:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (23-Jun-2009 15:56:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (23-Jun-2009 15:56:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (23-Jun-2009 15:56:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (23-Jun-2009 15:56:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:11)  
Graph 18: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_me\_\_0p  
1 elements.  
Warning ! : (23-Jun-2009 15:56:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:11)  
Graph 18: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_me\_\_0p 17  
elements.  
Information : (23-Jun-2009 15:56:11) Graph 18: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:11)  
GanttChart::ReadPolyline. Adding a section with no data





Information : (23-Jun-2009 15:56:13)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (23-Jun-2009 15:56:13)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (23-Jun-2009 15:56:13) Graph 20: Processing legend.  
Information : (23-Jun-2009 15:56:13) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
2 elements.  
Information : (23-Jun-2009 15:56:13) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
19 elements.  
Information : (23-Jun-2009 15:56:13) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
3 elements.  
Information : (23-Jun-2009 15:56:13) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
19 elements.  
Information : (23-Jun-2009 15:56:13) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (23-Jun-2009 15:56:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:13) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
7 elements.  
Information : (23-Jun-2009 15:56:13)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
5 elements.  
Information : (23-Jun-2009 15:56:13)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
7 elements.  
Information : (23-Jun-2009 15:56:13)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
7 elements.  
Information : (23-Jun-2009 15:56:13) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (23-Jun-2009 15:56:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:13)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (23-Jun-2009 15:56:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:13)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
19 elements.  
Information : (23-Jun-2009 15:56:13)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (23-Jun-2009 15:56:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:13)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
19 elements.  
Information : (23-Jun-2009 15:56:13)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
15 elements.  
Information : (23-Jun-2009 15:56:13)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 19  
elements.  
Information : (23-Jun-2009 15:56:13) Graph 20: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:13)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (23-Jun-2009 15:56:13)
GanttChart::ReadPolyline. Adding a section with no data
Information : (23-Jun-2009 15:56:14) Graph 20: Destroying object.
Information : (23-Jun-2009 15:56:14)
Graph 21: Creating object for a eventGanttChart
Warning ! : (23-Jun-2009 15:56:14)
graph::setProperty. YSIZE is too long. [80-700]
Information : (23-Jun-2009 15:56:14) Graph 21: Processing legend.
Information : (23-Jun-2009 15:56:14) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_ocean_ku_retrack_percent
7 elements.
Information : (23-Jun-2009 15:56:14)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_20_band_percent
5 elements.
Information : (23-Jun-2009 15:56:14)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_80_band_percent
7 elements.
Information : (23-Jun-2009 15:56:14)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_320_band_percent
7 elements.
Information : (23-Jun-2009 15:56:14) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : (23-Jun-2009 15:56:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:14)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : (23-Jun-2009 15:56:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:14)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l2_proc_quality
19 elements.
Information : (23-Jun-2009 15:56:14)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : (23-Jun-2009 15:56:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:14)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l2_proc_flag
19 elements.
Information : (23-Jun-2009 15:56:14)
Graph 21: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_wwv_2p
1 elements.
Warning ! : (23-Jun-2009 15:56:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:14)
Graph 21: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p 19
elements.
Information : (23-Jun-2009 15:56:14) Graph 21: Generating PNG file.
Warning ! : (23-Jun-2009 15:56:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Jun-2009 15:56:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Jun-2009 15:56:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Jun-2009 15:56:14)
GanttChart::ReadPolyline. Adding a section with no data
Information : (23-Jun-2009 15:56:15) Graph 21: Destroying object.
Information : (23-Jun-2009 15:56:15)
Graph 22: Creating object for a eventGanttChart
Information : (23-Jun-2009 15:56:15) Graph 22: Processing legend.
Information : (23-Jun-2009 15:56:15)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:DET_wrong_product_err
1 elements.
Warning ! : (23-Jun-2009 15:56:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:15)
```

Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:15)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:15)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:15)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:15)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:15)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:15) Graph 22: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:15) Graph 22: Destroying object.  
Information : (23-Jun-2009 15:56:15)  
Graph 23: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:15) Graph 23: Processing legend.  
Information : (23-Jun-2009 15:56:15)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:15)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:15)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:15)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:15)  
GanttChart::AddData. The DqiData structure has no data for this range







Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:17) Graph 25: Destroying object.  
Information : (23-Jun-2009 15:56:17)  
Graph 26: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:17) Graph 26: Processing legend.  
Information : (23-Jun-2009 15:56:17)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:17)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:17)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:17)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:17)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:17)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:17)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:17) Graph 26: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:17) Graph 26: Destroying object.  
Information : (23-Jun-2009 15:56:17)  
Graph 27: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:17) Graph 27: Processing legend.  
Information : (23-Jun-2009 15:56:17)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:17)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.

Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:17)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:17)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:18)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:18)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:18)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:18) Graph 27: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:18) Graph 27: Destroying object.  
Information : (23-Jun-2009 15:56:18)  
Graph 28: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:18) Graph 28: Processing legend.  
Information : (23-Jun-2009 15:56:18)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:18)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:18)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:18)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:18)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time

1 elements.  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:18)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:18)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:18) Graph 28: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:18) Graph 28: Destroying object.  
Information : (23-Jun-2009 15:56:18)  
Graph 29: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:18) Graph 29: Processing legend.  
Information : (23-Jun-2009 15:56:18)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:18)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:18)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:18)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:19)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:19)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:19)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:19) Graph 29: Generating PNG file.





Information : (23-Jun-2009 15:56:19) Graph 30: Destroying object.  
Information : (23-Jun-2009 15:56:19)  
Graph 31: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:19) Graph 31: Processing legend.  
Information : (23-Jun-2009 15:56:19)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:19)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:19)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:19)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:19)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:19)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:19)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:19) Graph 31: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:20) Graph 31: Destroying object.  
Information : (23-Jun-2009 15:56:20)  
Graph 32: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:20) Graph 32: Processing legend.  
Information : (23-Jun-2009 15:56:20)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:20)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:20)  
GanttChart::AddData. The DqiData structure has no data for this range





GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:20)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:20)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:20) Graph 33: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:21) Graph 33: Destroying object.  
Information : (23-Jun-2009 15:56:21)  
Graph 34: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:21) Graph 34: Processing legend.  
Information : (23-Jun-2009 15:56:21)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:21)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:21)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:21)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:21)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:21)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:21)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:21) Graph 34: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:21) Graph 34: Destroying object.  
Information : (23-Jun-2009 15:56:21)  
Graph 35: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:21) Graph 35: Processing legend.  
Information : (23-Jun-2009 15:56:21)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:21)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:21)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:21)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:21)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:21)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:21)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:21) Graph 35: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:22) Graph 35: Destroying object.  
Information : (23-Jun-2009 15:56:22)

Graph 36: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:22) Graph 36: Processing legend.  
Information : (23-Jun-2009 15:56:22)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:22)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:22)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:22)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:22)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:22)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:22)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:22) Graph 36: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:22) Graph 36: Destroying object.  
Information : (23-Jun-2009 15:56:22)  
Graph 37: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:22) Graph 37: Processing legend.  
Information : (23-Jun-2009 15:56:22)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:22)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:22)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start



1 elements.  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:22)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:22)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:22)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:22)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:22) Graph 37: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:23) Graph 37: Destroying object.  
Information : (23-Jun-2009 15:56:23)  
Graph 38: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:23) Graph 38: Processing legend.  
Information : (23-Jun-2009 15:56:23)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:23)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:23)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:23)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:23)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:23)



Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:23)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:23) Graph 38: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:23) Graph 38: Destroying object.  
Information : (23-Jun-2009 15:56:23)  
Graph 39: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:23) Graph 39: Processing legend.  
Information : (23-Jun-2009 15:56:23)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:23)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:23)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:23)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:23)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:23)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:23)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:23) Graph 39: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:24) Graph 39: Destroying object.  
Information : (23-Jun-2009 15:56:24)  
Graph 40: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:24) Graph 40: Processing legend.  
Information : (23-Jun-2009 15:56:24)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:24)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:24)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:24)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:24)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:24)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:24)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:24) Graph 40: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:24) Graph 40: Destroying object.  
Information : (23-Jun-2009 15:56:24)  
Graph 41: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:24) Graph 41: Processing legend.

Information : (23-Jun-2009 15:56:24)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:24)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:24)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:24)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:24)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:24)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:24)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:24) Graph 41: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:25) Graph 41: Destroying object.  
Information : (23-Jun-2009 15:56:25)  
Graph 42: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:25) Graph 42: Processing legend.  
Information : (23-Jun-2009 15:56:25)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:25)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:25)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:25)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:25)  
Graph 42: Adding data from object @PCF MPH\_RA2\_SET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:25)  
Graph 42: Adding data from object @PCF MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:25)  
Graph 42: Adding data from object @PCF MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:25)  
Graph 42: Adding data from object @PCF MPH\_RA2\_SET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:25) Graph 42: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:25) Graph 42: Destroying object.  
Information : (23-Jun-2009 15:56:25)  
Graph 43: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:25) Graph 43: Processing legend.  
Information : (23-Jun-2009 15:56:25)  
Graph 43: Adding data from object @PCF MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:25)  
Graph 43: Adding data from object @PCF MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:25)  
Graph 43: Adding data from object @PCF MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:25)  
Graph 43: Adding data from object @PCF MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:25)  
Graph 43: Adding data from object @PCF MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:25)  
Graph 43: Adding data from object @PCF MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:25)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:25) Graph 43: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:26) Graph 43: Destroying object.  
Information : (23-Jun-2009 15:56:26)  
Graph 44: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:26) Graph 44: Processing legend.  
Information : (23-Jun-2009 15:56:26)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26) Graph 44: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::ReadPolyline. Adding a section with no data



Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:26) Graph 44: Destroying object.  
Information : (23-Jun-2009 15:56:26)  
Graph 45: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:26) Graph 45: Processing legend.  
Information : (23-Jun-2009 15:56:26)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26) Graph 45: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:26)  
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  
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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 ! : (23-Jun-2009 15:56:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:26) Graph 45: Destroying object.  
Information : (23-Jun-2009 15:56:26)  
Graph 46: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:26) Graph 46: Processing legend.  
Information : (23-Jun-2009 15:56:26)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err

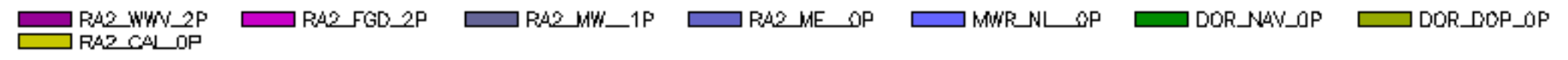
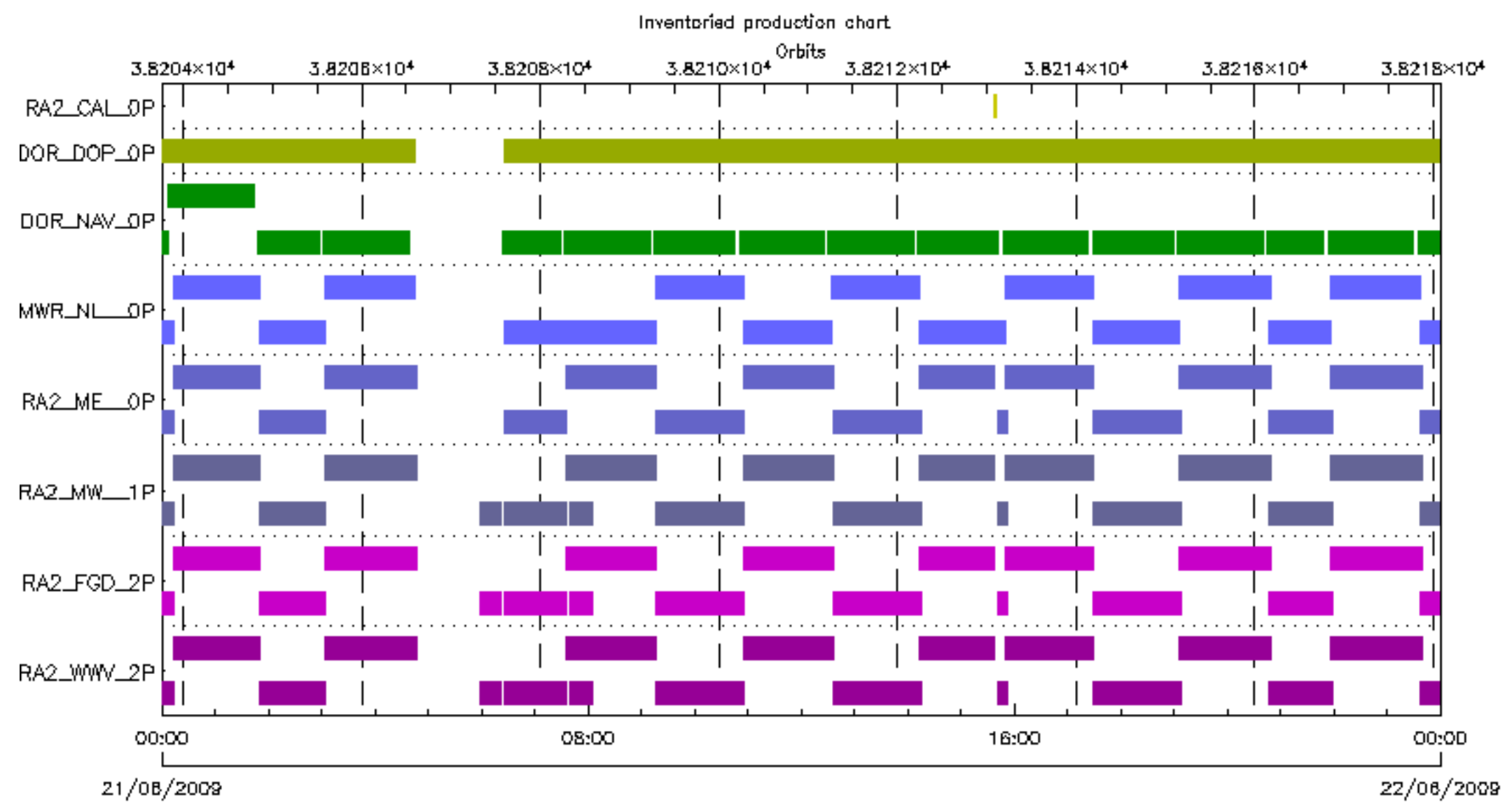
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Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:26)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:27)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:27)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:27) Graph 46: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:27)  
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  
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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 ! : (23-Jun-2009 15:56:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:27) Graph 46: Destroying object.  
Information : (23-Jun-2009 15:56:27)  
Graph 47: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:27) Graph 47: Processing legend.  
Information : (23-Jun-2009 15:56:27)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:27)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:27)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:27)

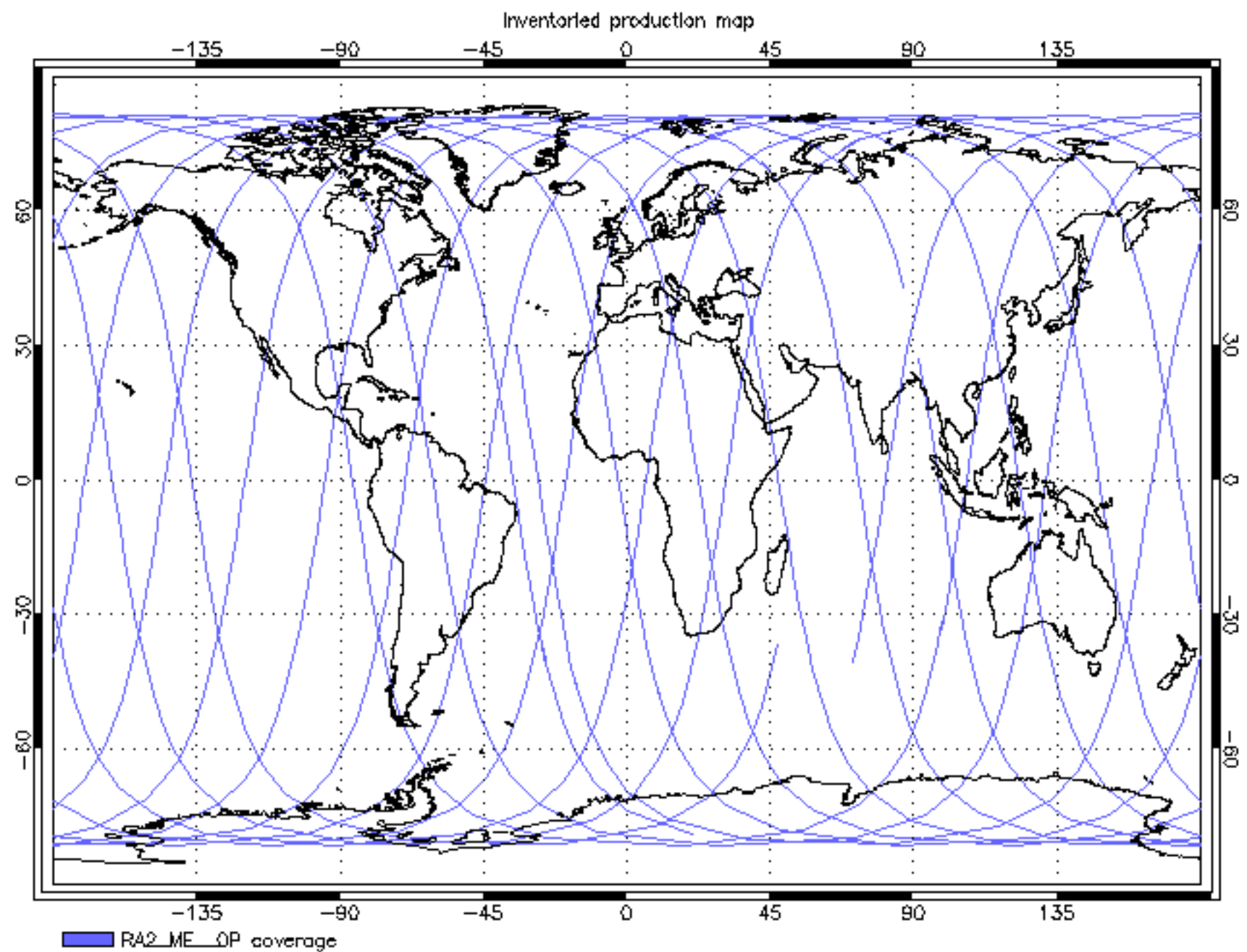
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:27)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:27)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:27)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:27) Graph 47: Generating PNG file.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:27)  
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  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Jun-2009 15:56:27) Graph 47: Destroying object.  
Information : (23-Jun-2009 15:56:27)  
Graph 48: Creating object for a eventGanttChart  
Information : (23-Jun-2009 15:56:27) Graph 48: Processing legend.  
Information : (23-Jun-2009 15:56:27)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:27)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:27)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:27)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:27)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Jun-2009 15:56:27)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Jun-2009 15:56:27)  
GanttChart::AddData. The DqiData structure has no data for this range



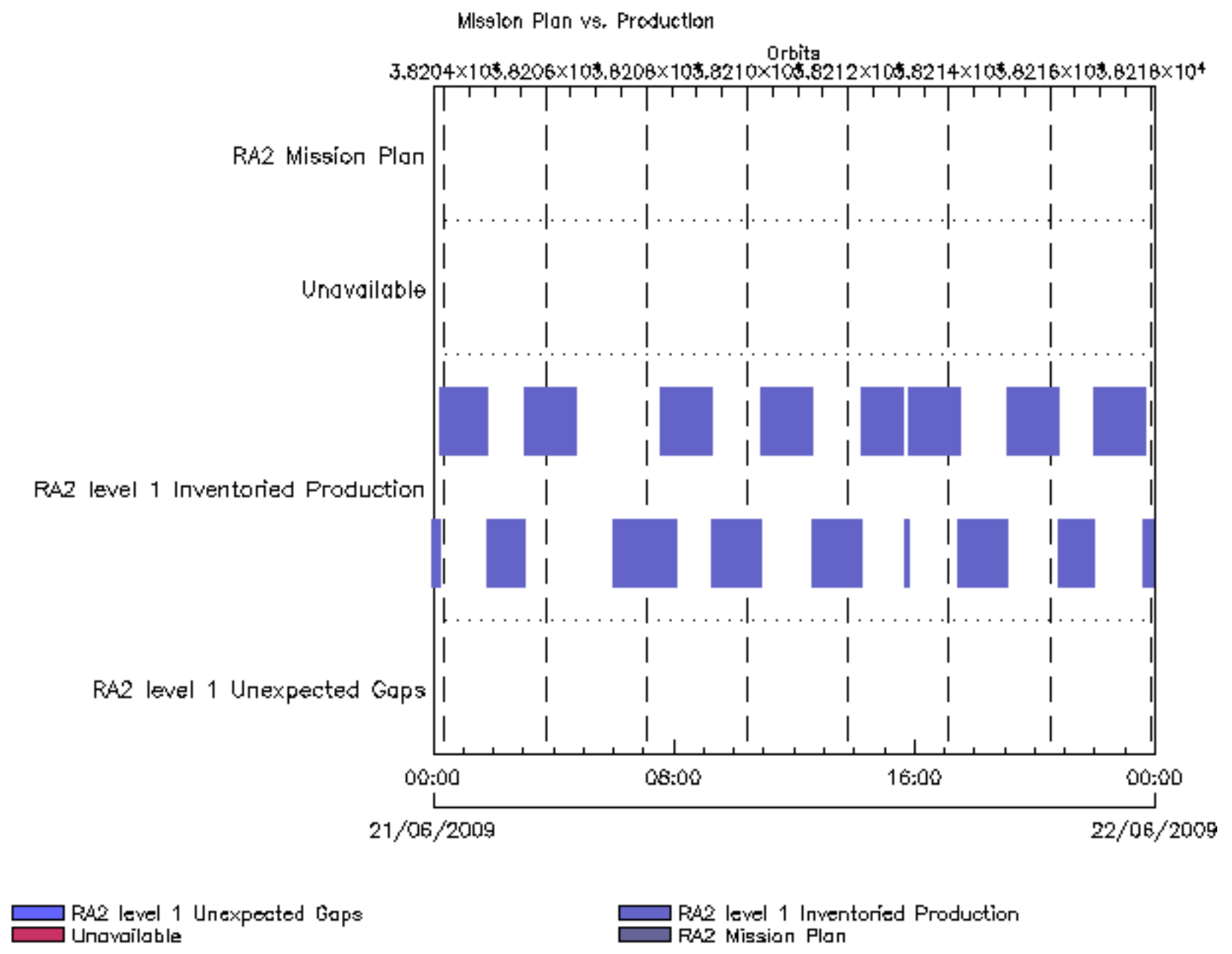
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Warning ! : (23-Jun-2009 15:56:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Jun-2009 15:56:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Jun-2009 15:56:28)
GanttChart::ReadPolyline. Adding a section with no data
Information : (23-Jun-2009 15:56:29) Graph 49: Destroying object.
Information : (23-Jun-2009 15:56:29)
Graph 50: Creating object for a eventGanttChart
Information : (23-Jun-2009 15:56:29) Graph 50: Processing legend.
Information : (23-Jun-2009 15:56:29)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:DET_wrong_product_err
1 elements.
Warning ! : (23-Jun-2009 15:56:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:29)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (23-Jun-2009 15:56:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:29)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (23-Jun-2009 15:56:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:29)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_software_ver
1 elements.
Warning ! : (23-Jun-2009 15:56:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:29)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_time
1 elements.
Warning ! : (23-Jun-2009 15:56:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:29)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (23-Jun-2009 15:56:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:29)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_filename
1 elements.
Warning ! : (23-Jun-2009 15:56:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Jun-2009 15:56:29) Graph 50: Generating PNG file.
Warning ! : (23-Jun-2009 15:56:29)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Jun-2009 15:56:29)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Jun-2009 15:56:29)
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
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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 ! : (23-Jun-2009 15:56:29)
GanttChart::ReadPolyline. Adding a section with no data
Information : (23-Jun-2009 15:56:29) Graph 50: Destroying object.
Information : (23-Jun-2009 15:56:29) Graphs successfully created.
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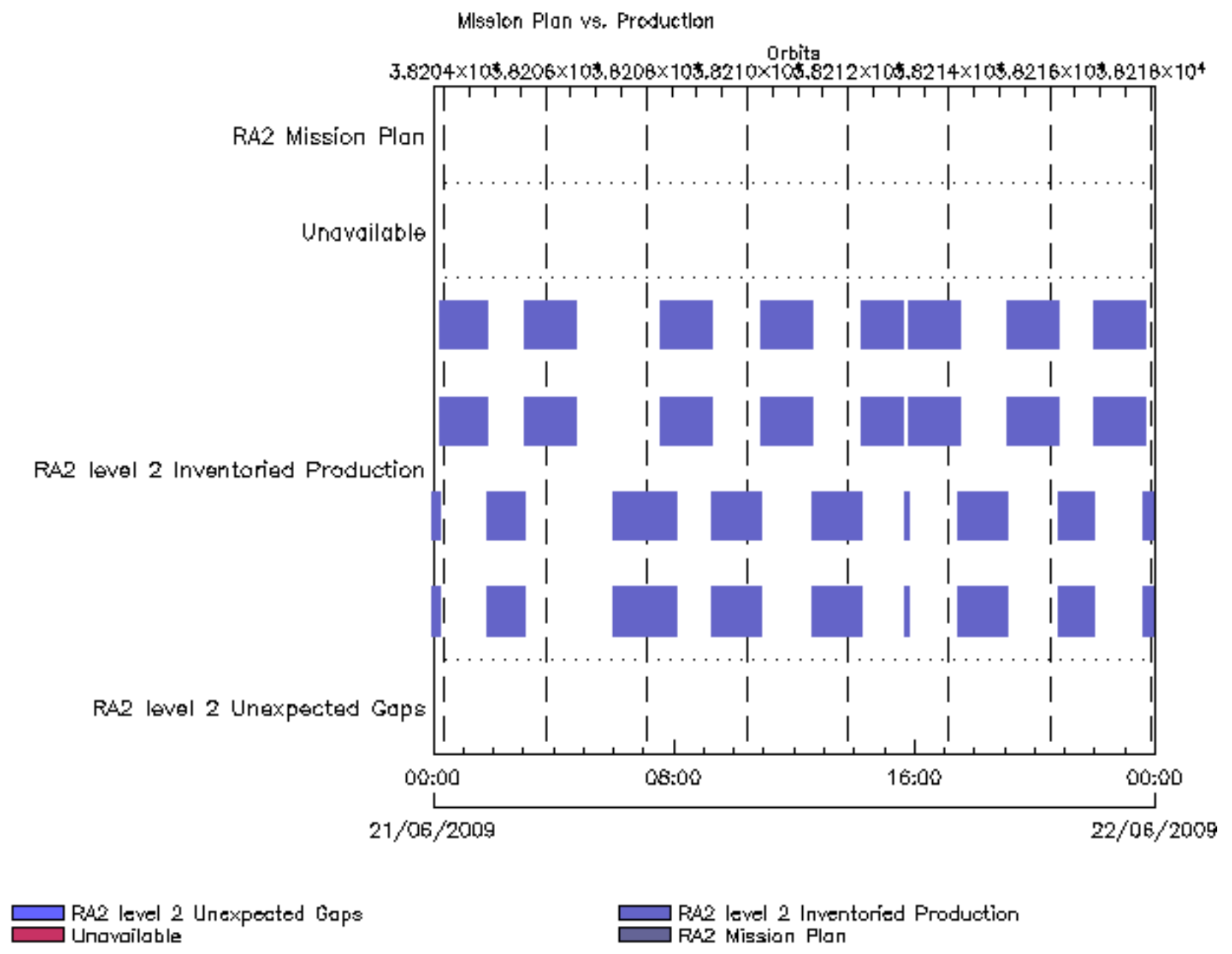




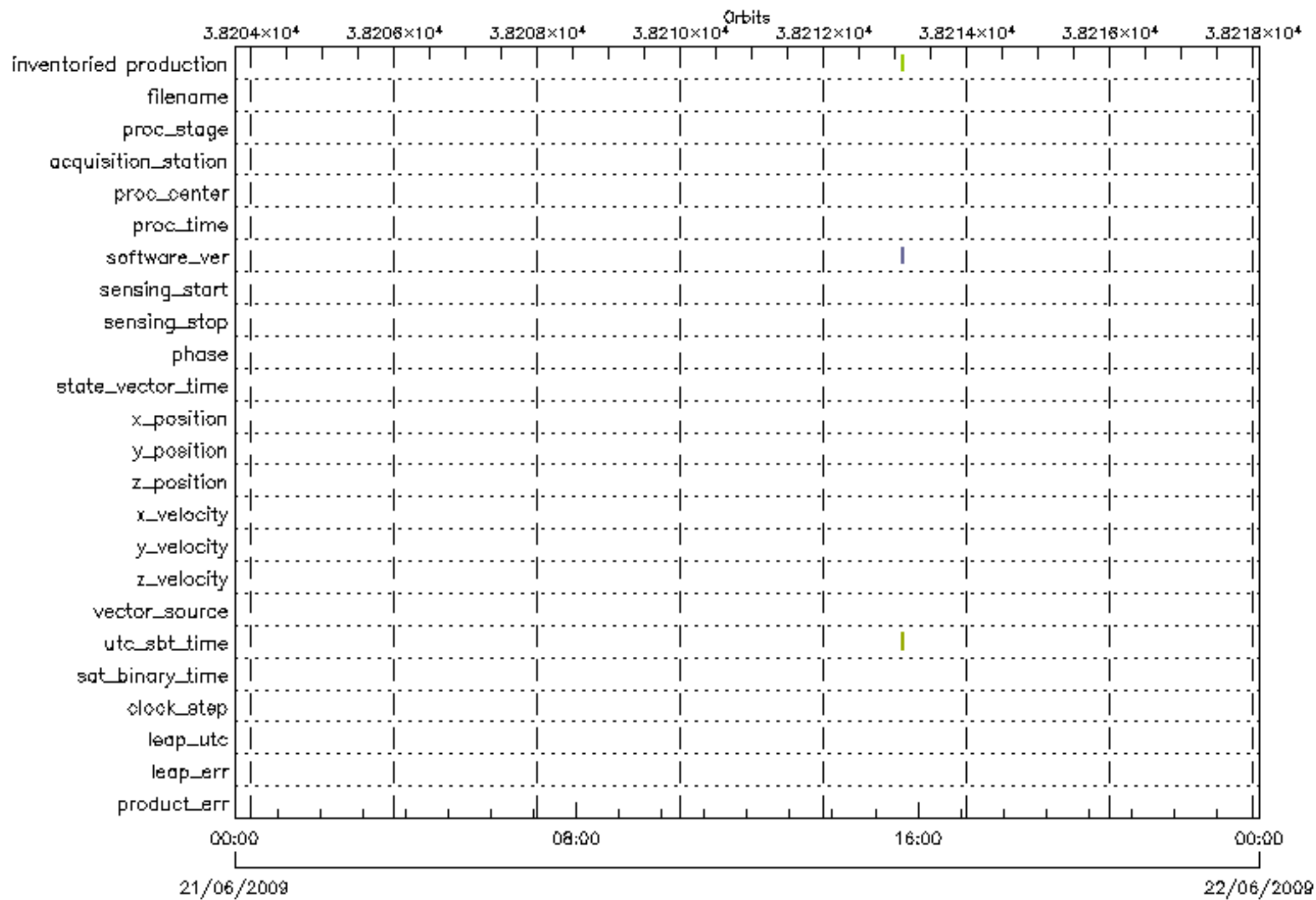


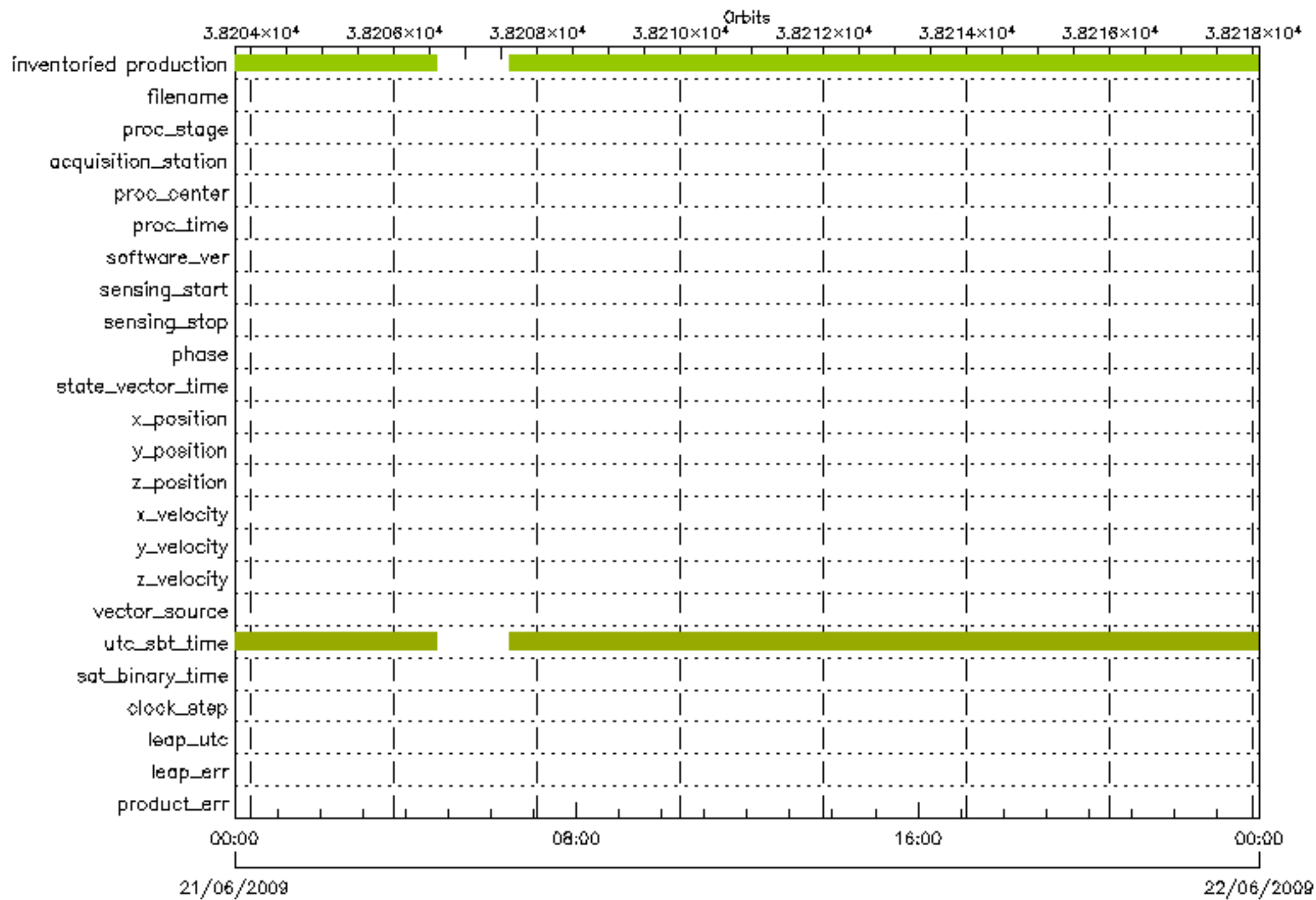


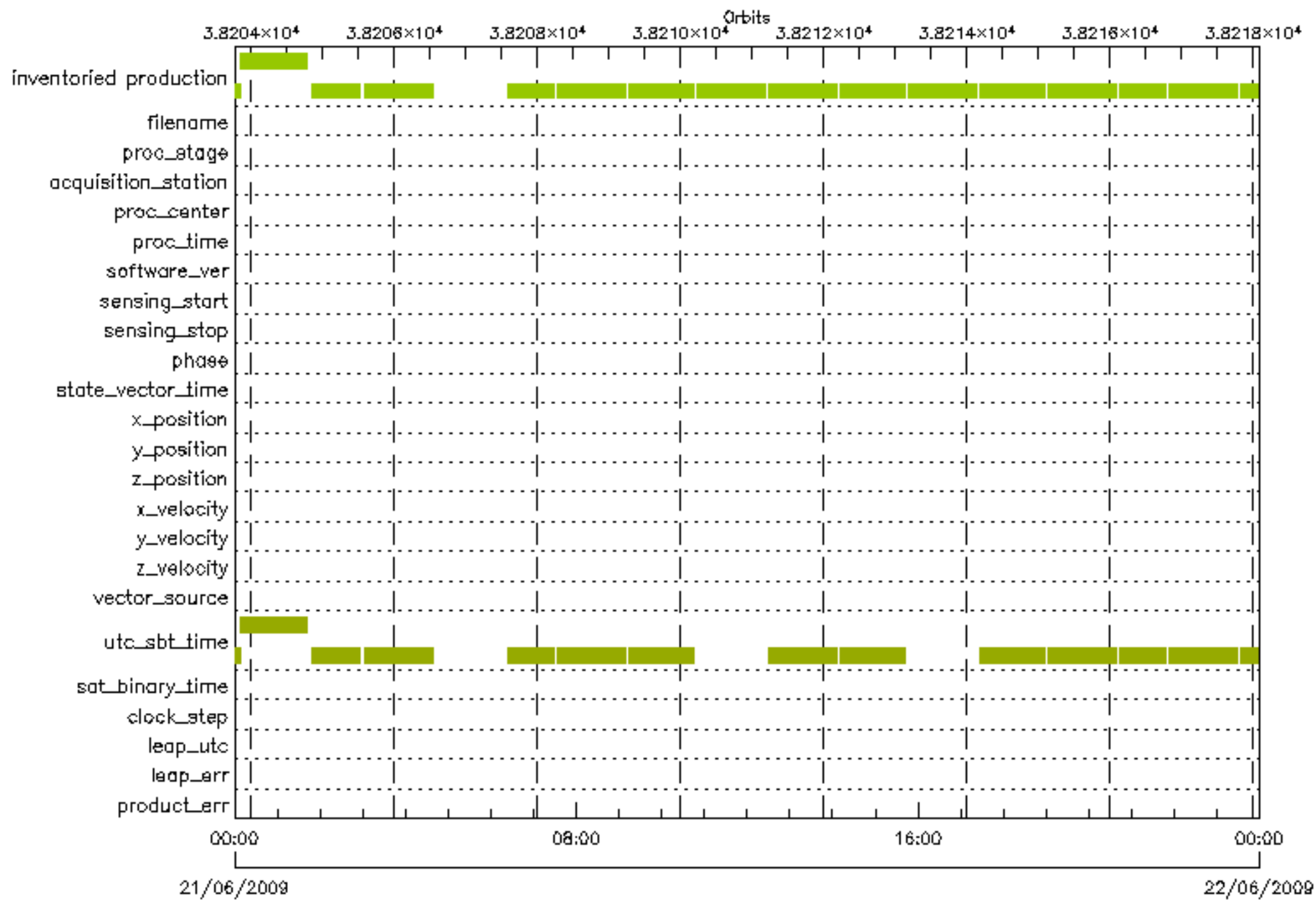


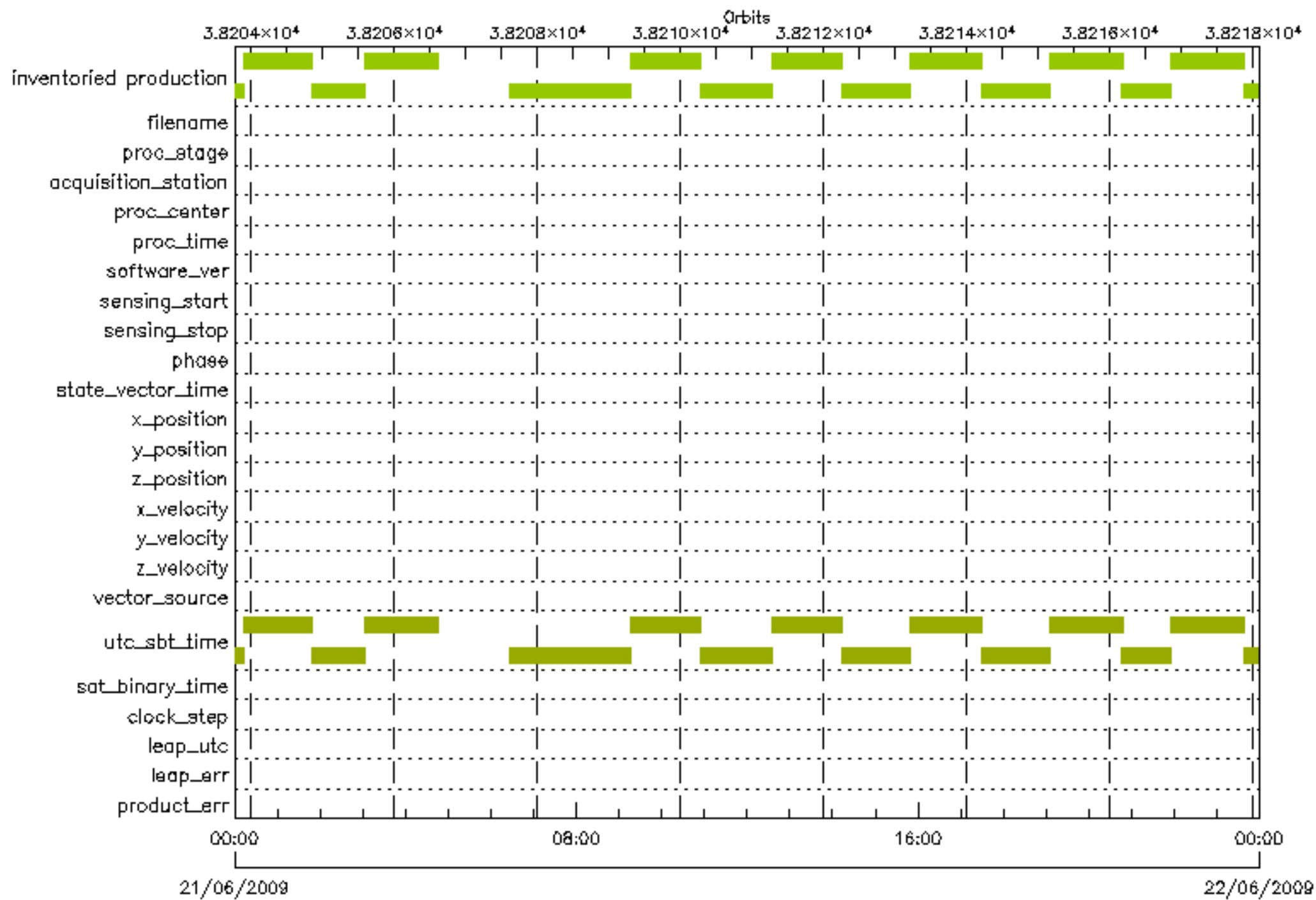


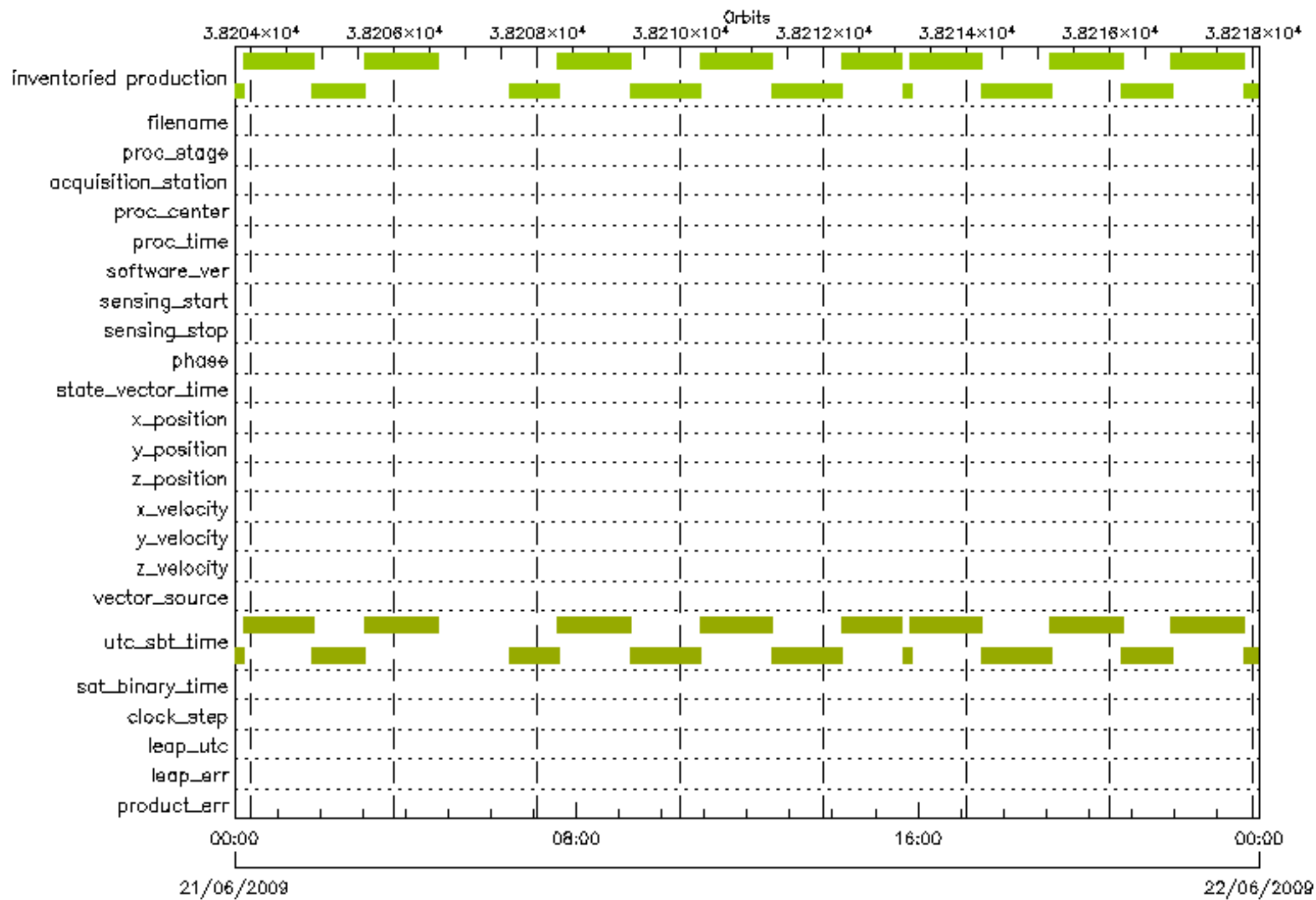




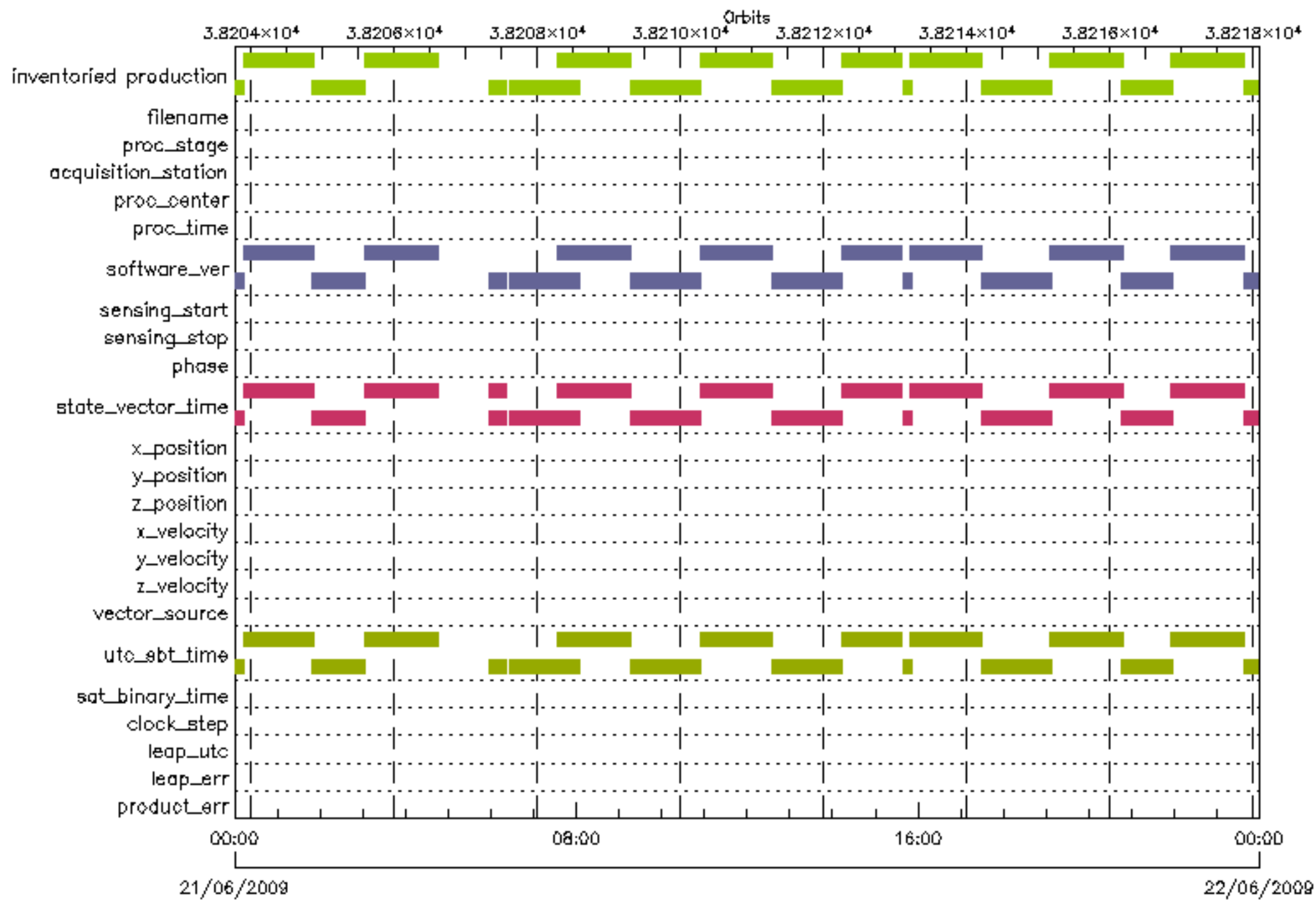


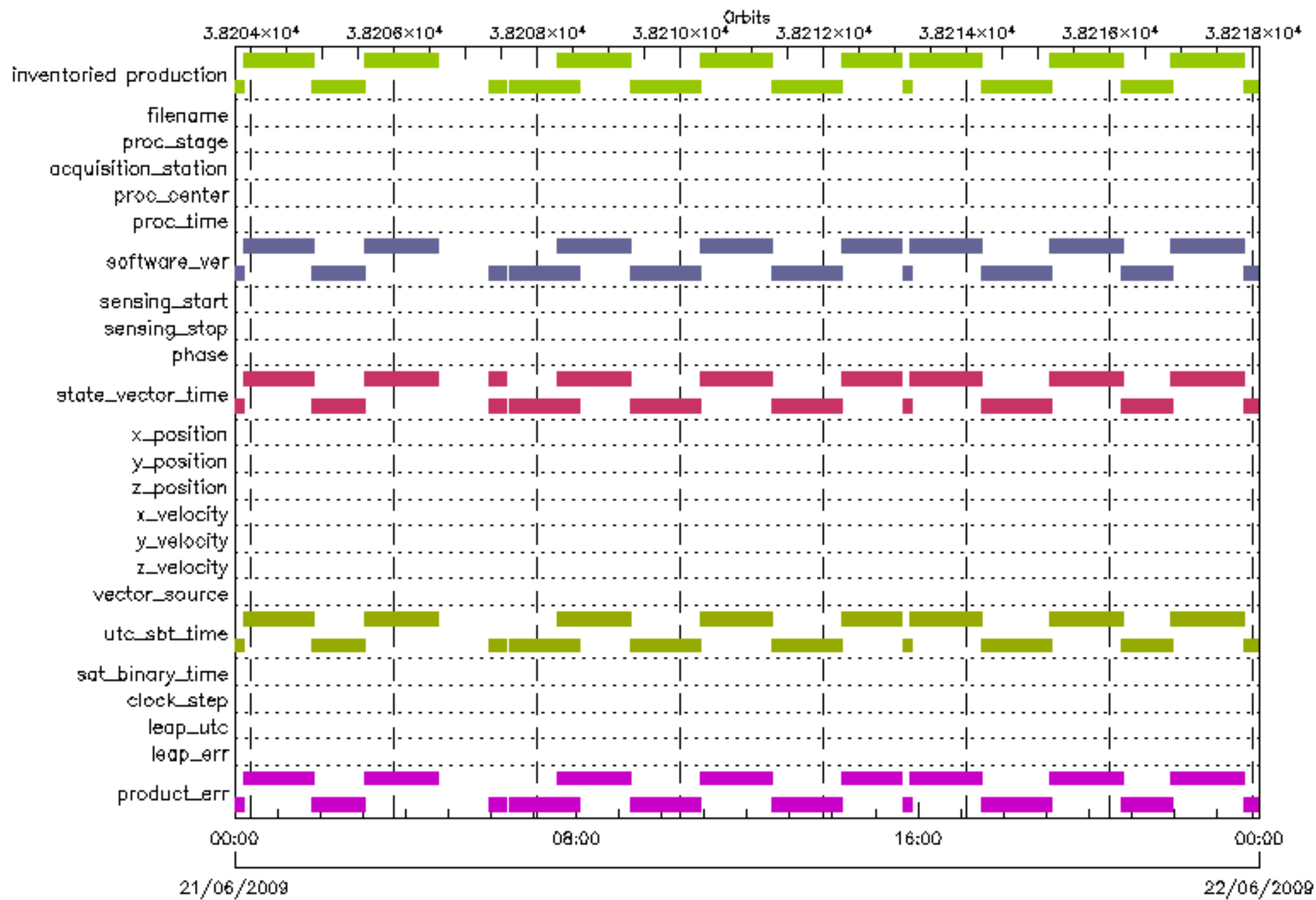


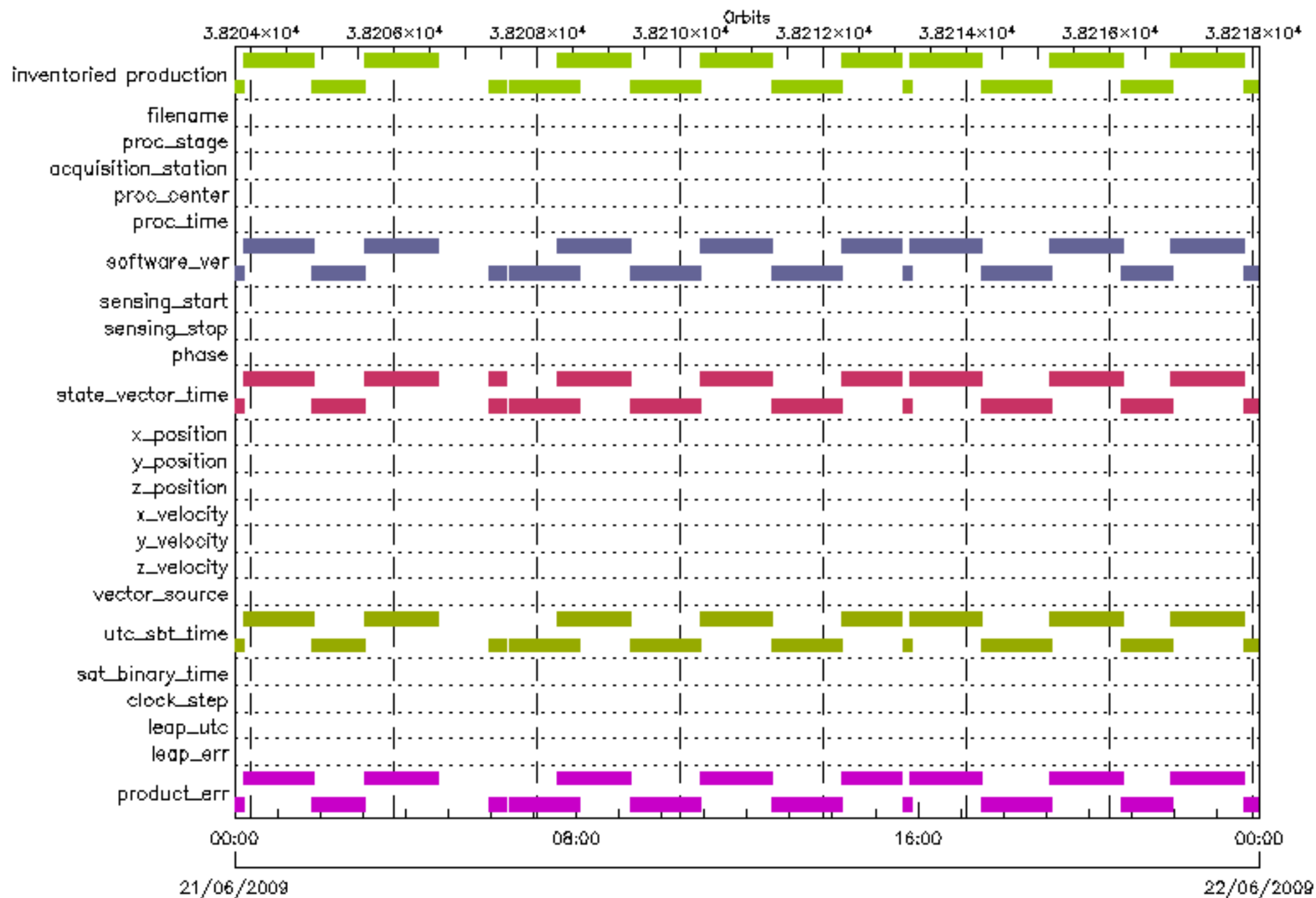


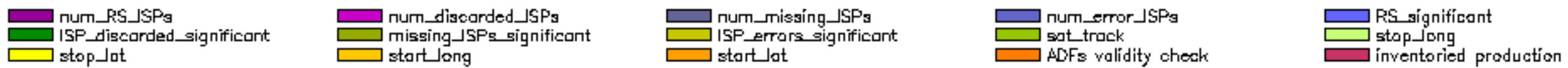
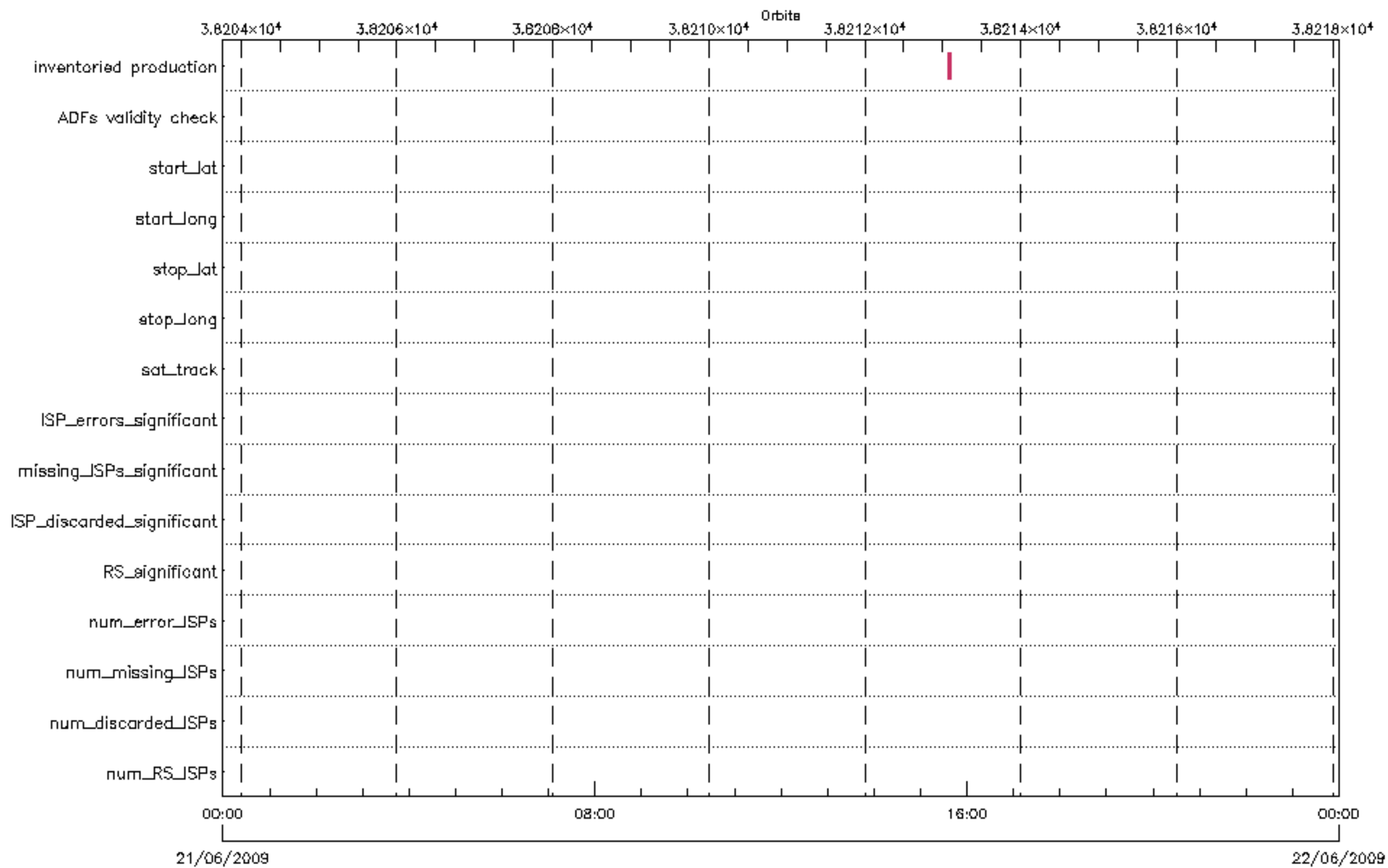


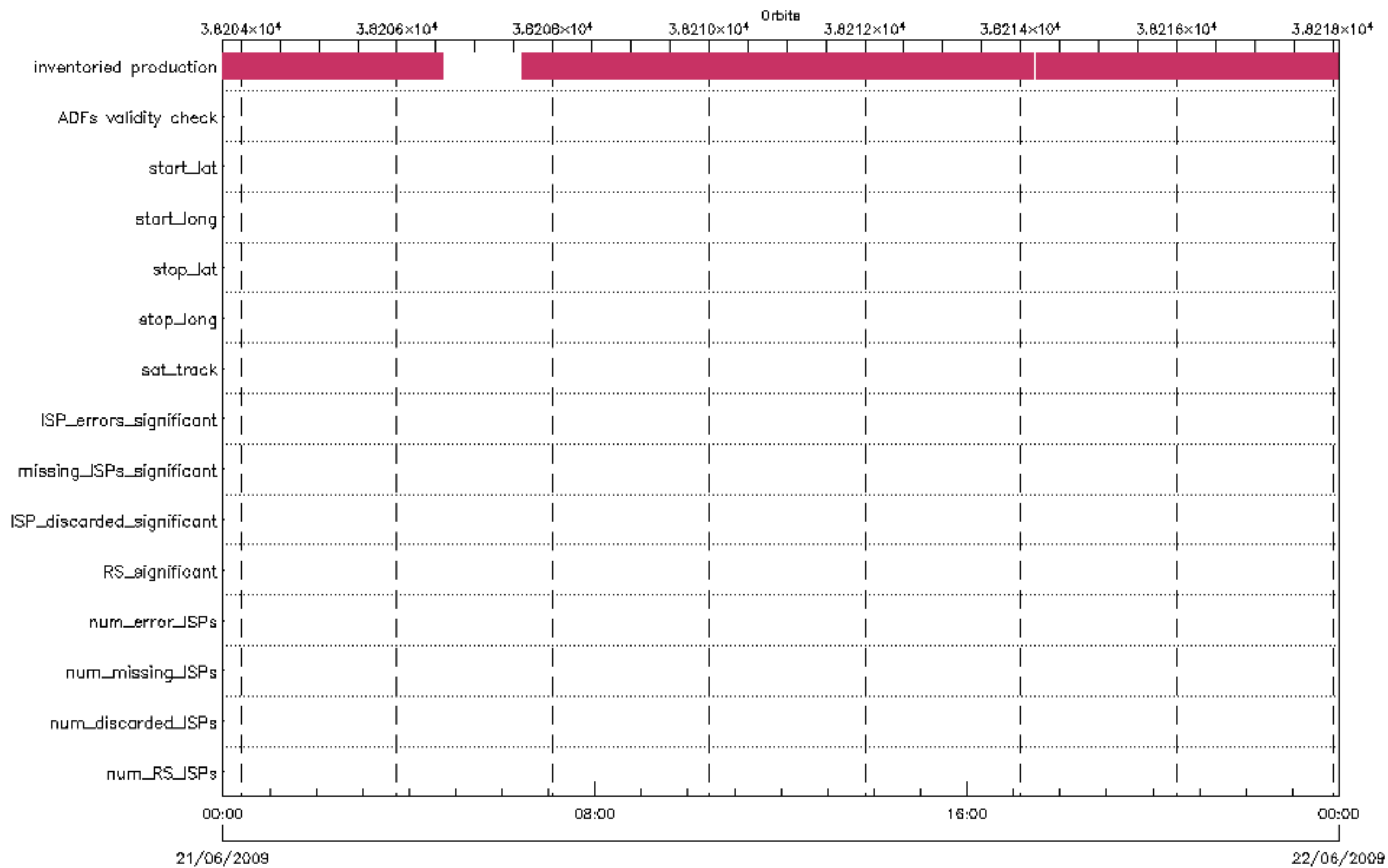






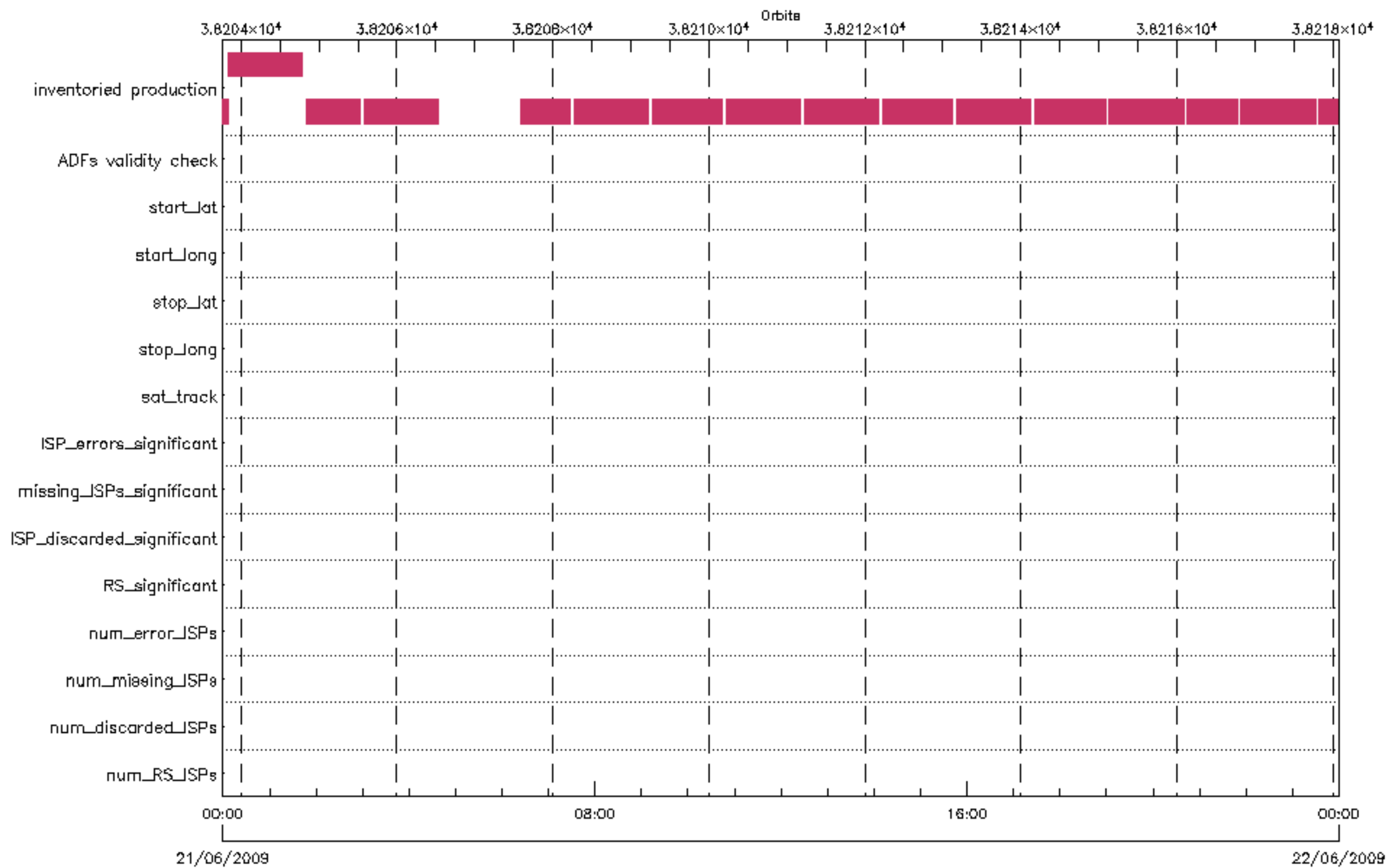


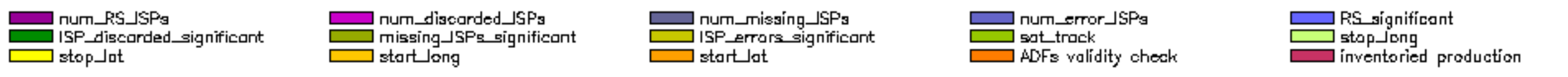
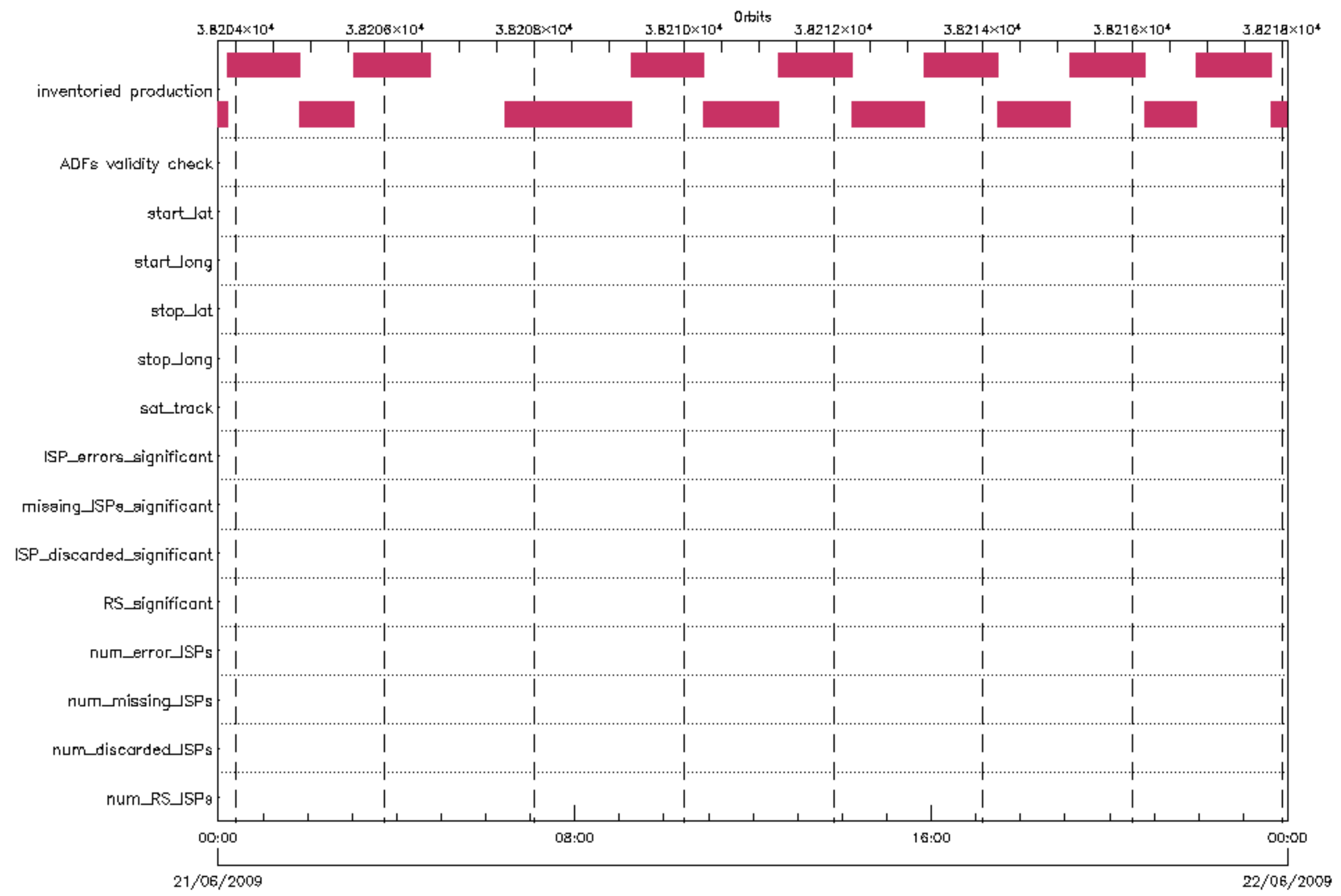


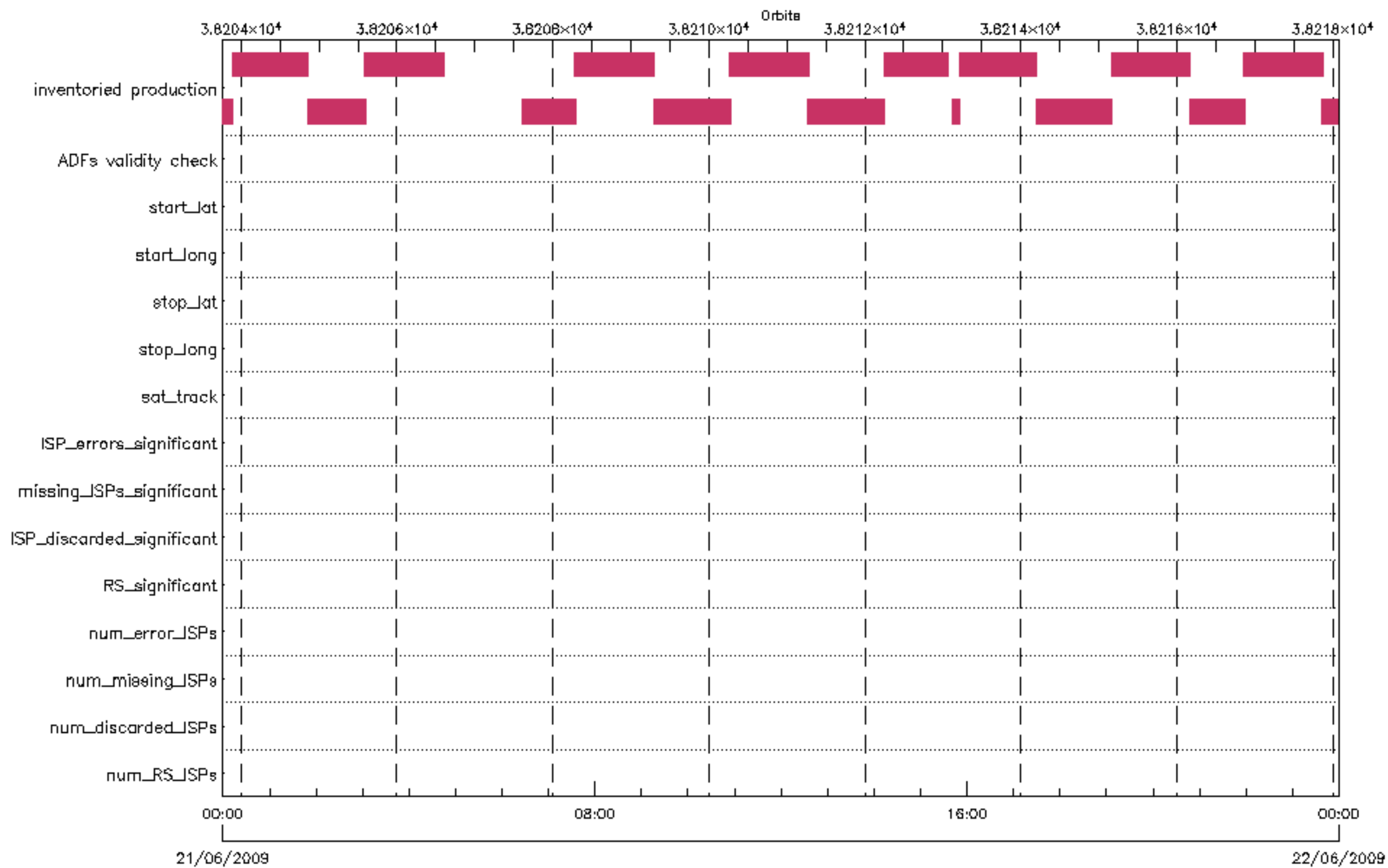


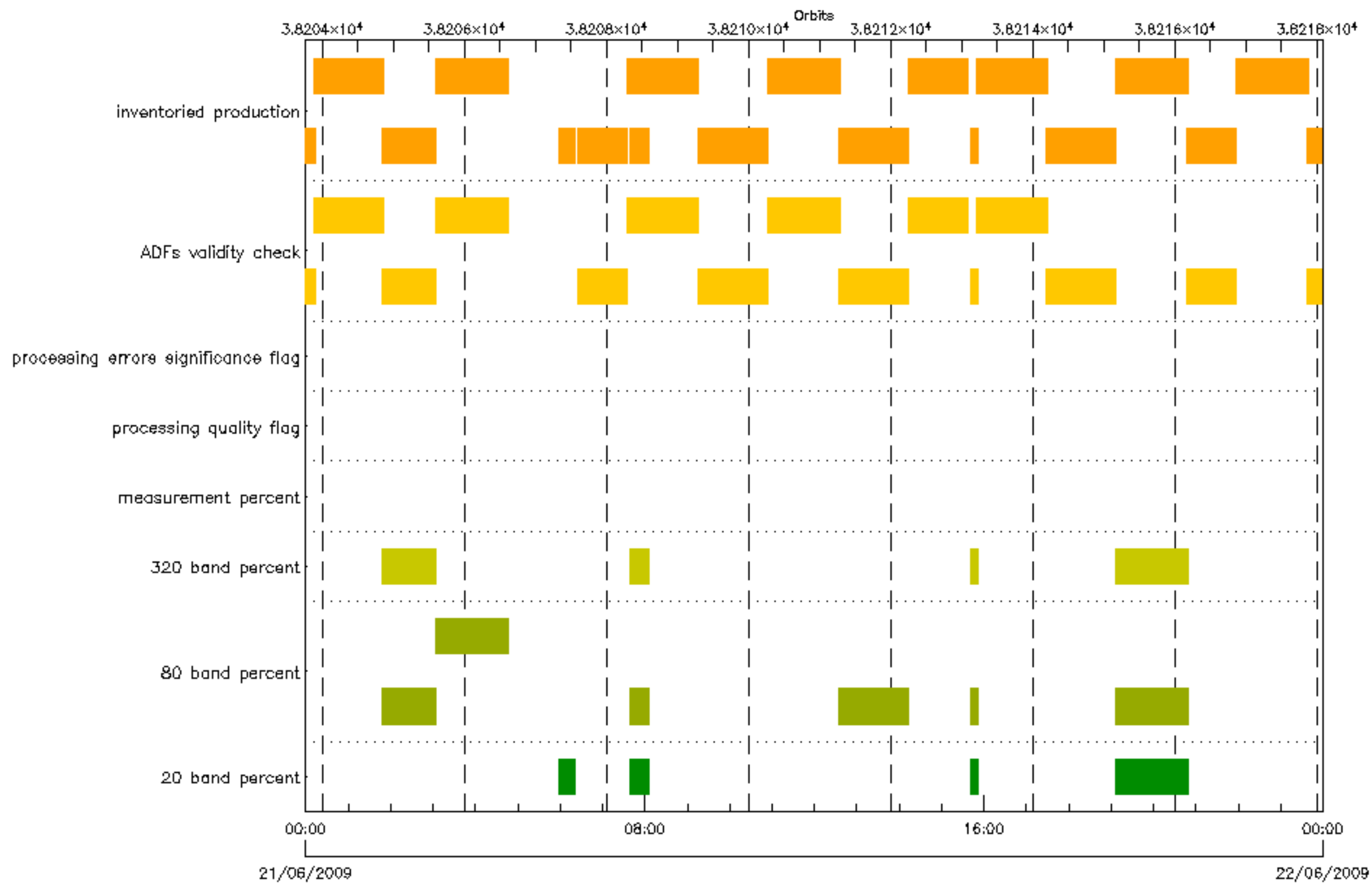
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| ISP_discarded_significant | missing_JSPs_significant | ISP_errors_significant | sat_track           | stop_Long              |
| stop_Jat                  | start_Long               | start_Jat              | ADFs validity check | inventoried production |







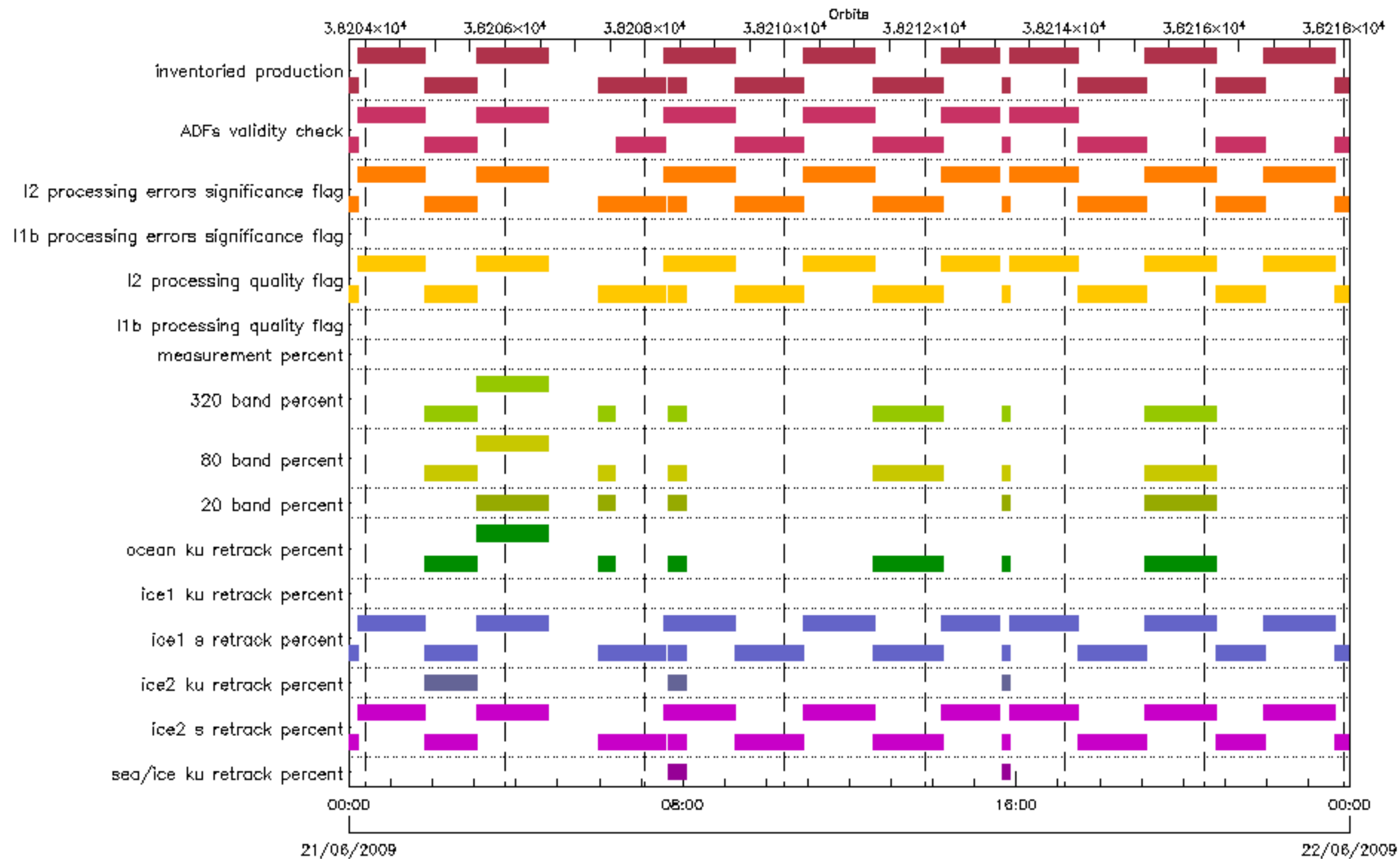




■ 20 band percent  
■ measurement percent  
■ ADFs validity check

■ 80 band percent  
■ processing quality flag  
■ inventories production

■ 320 band percent  
■ processing errors significance flag

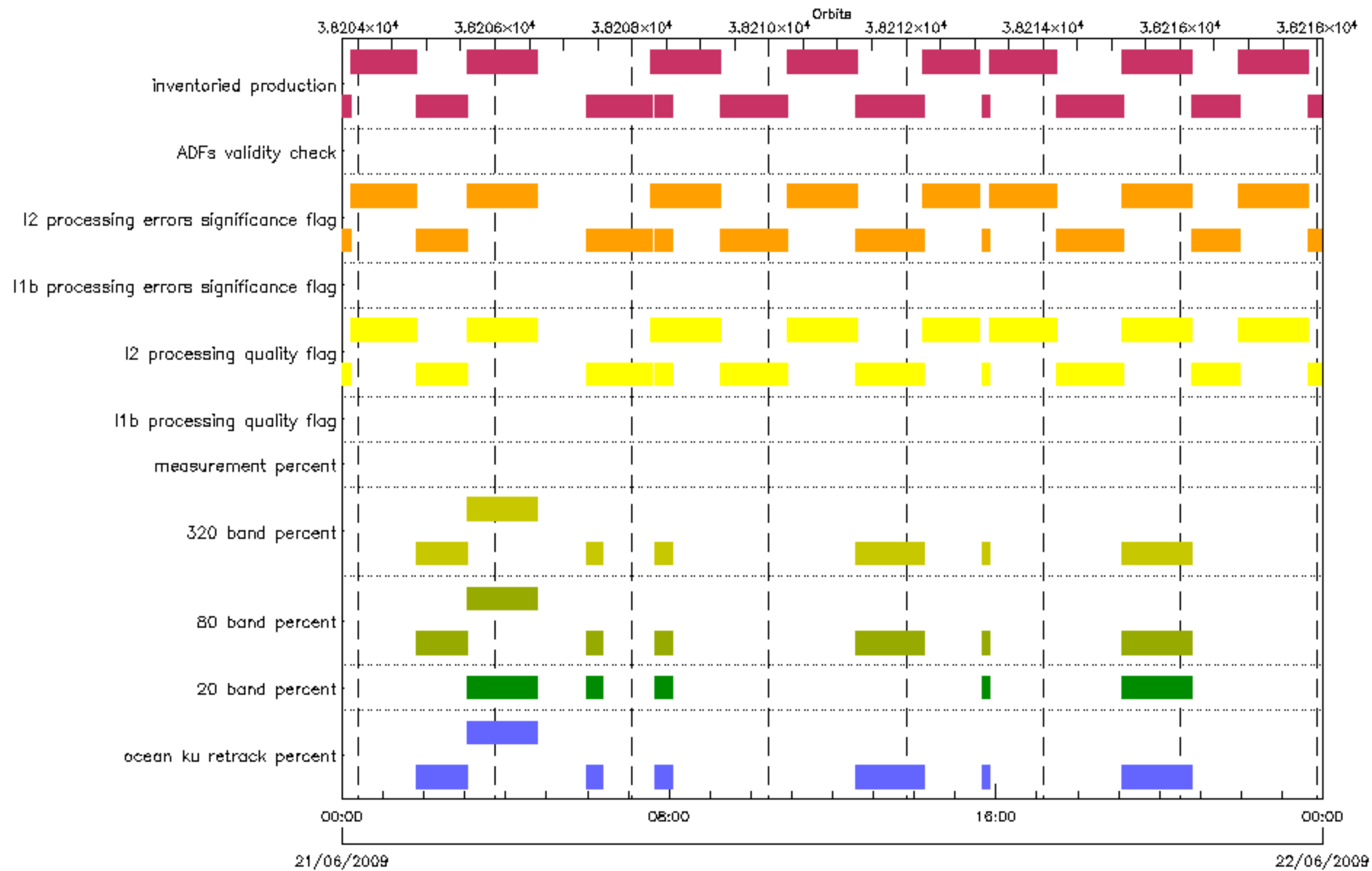


■ sea/ice ku retrack percent  
■ ice1 s retrack percent  
■ 20 band percent  
■ measurement percent  
■ I1b processing errors significance flag  
■ inventoried production

■ 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

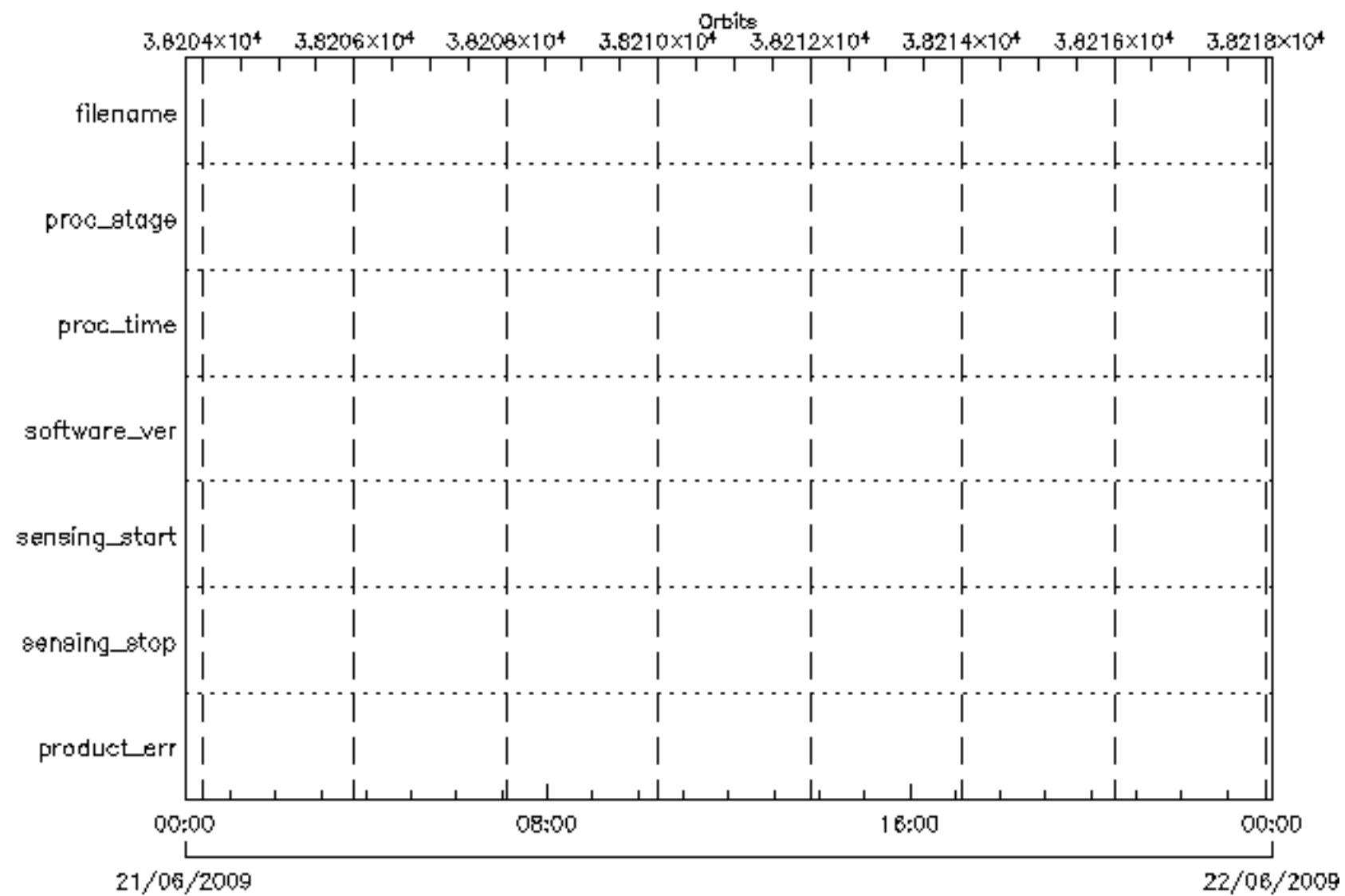





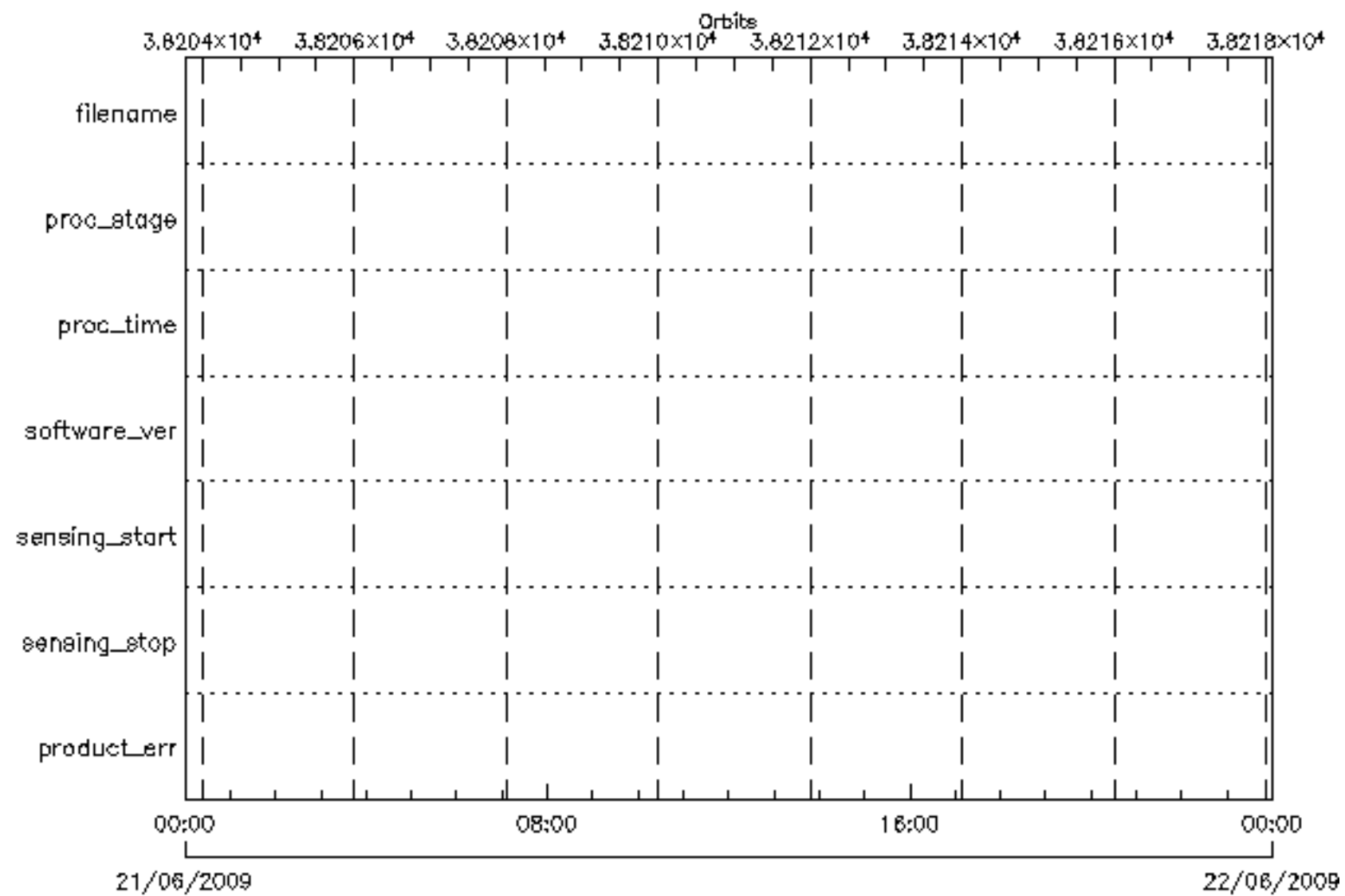
■ ocean ku retrack percent  
■ 320 band percent  
■ I2 processing quality flag  
■ ADFs validity check

■ 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

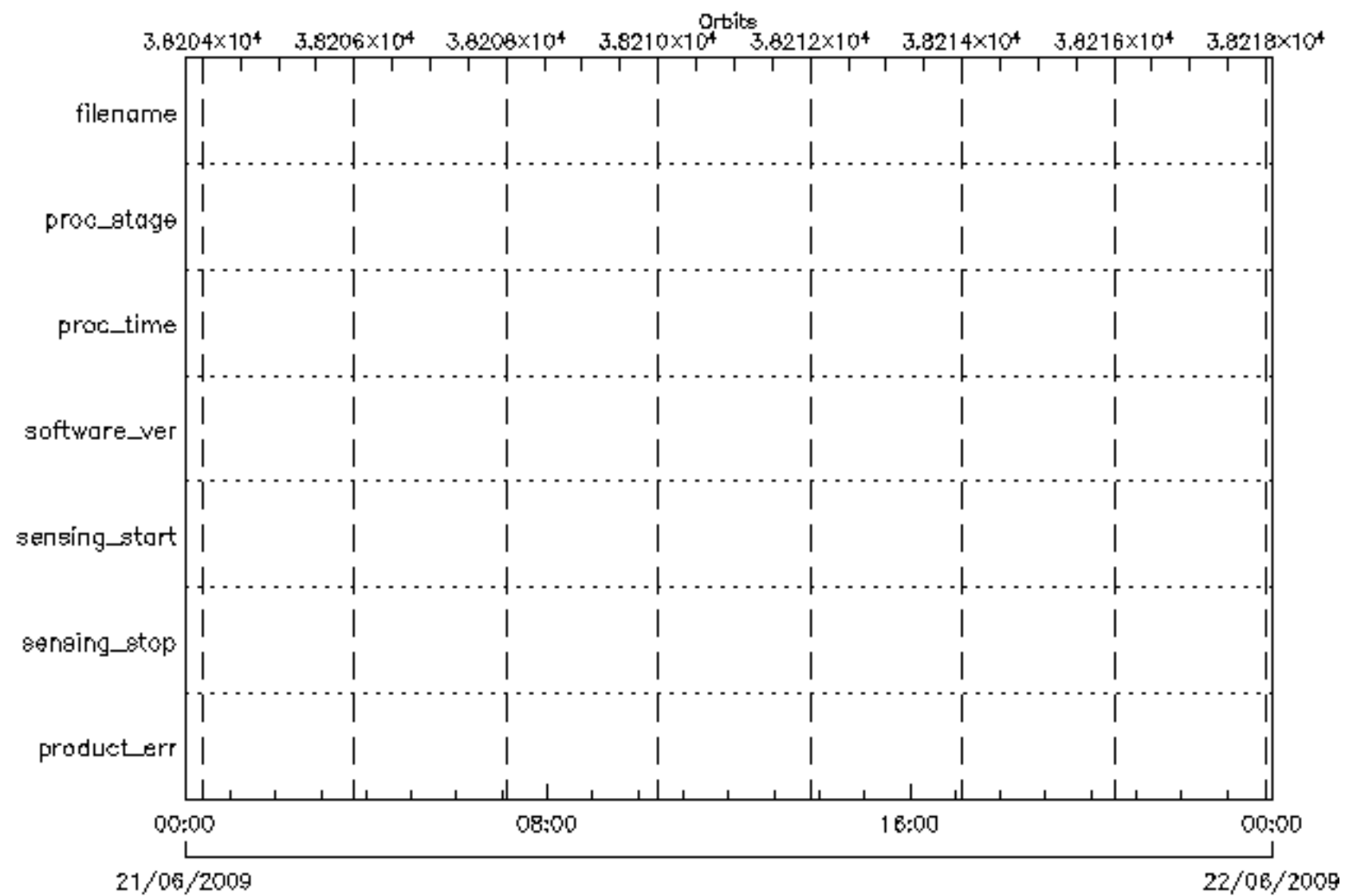
sensing\_start

software\_ver

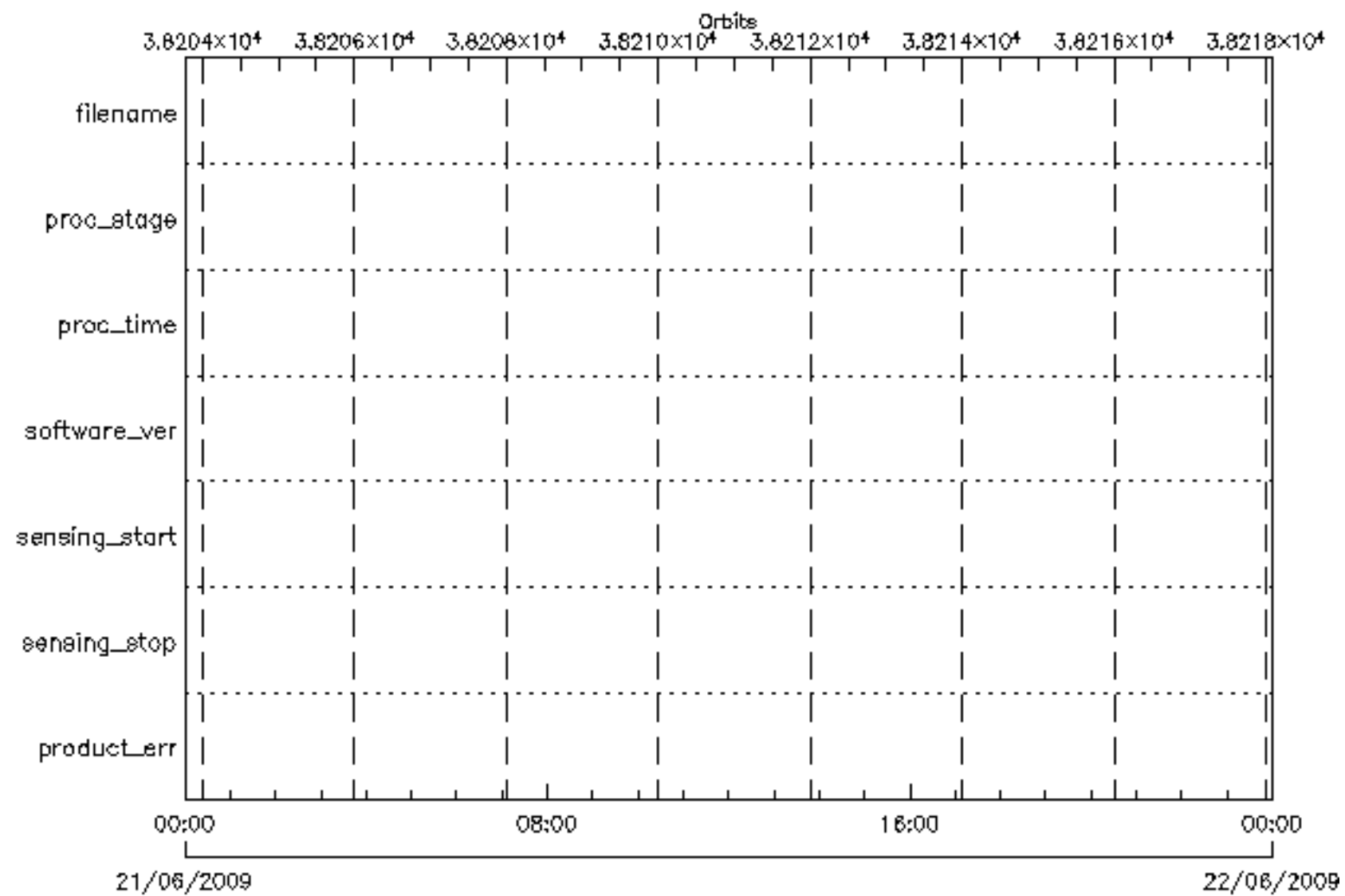
proc\_time

proc\_stage

filename



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



product\_err

sensing\_stop

sensing\_start

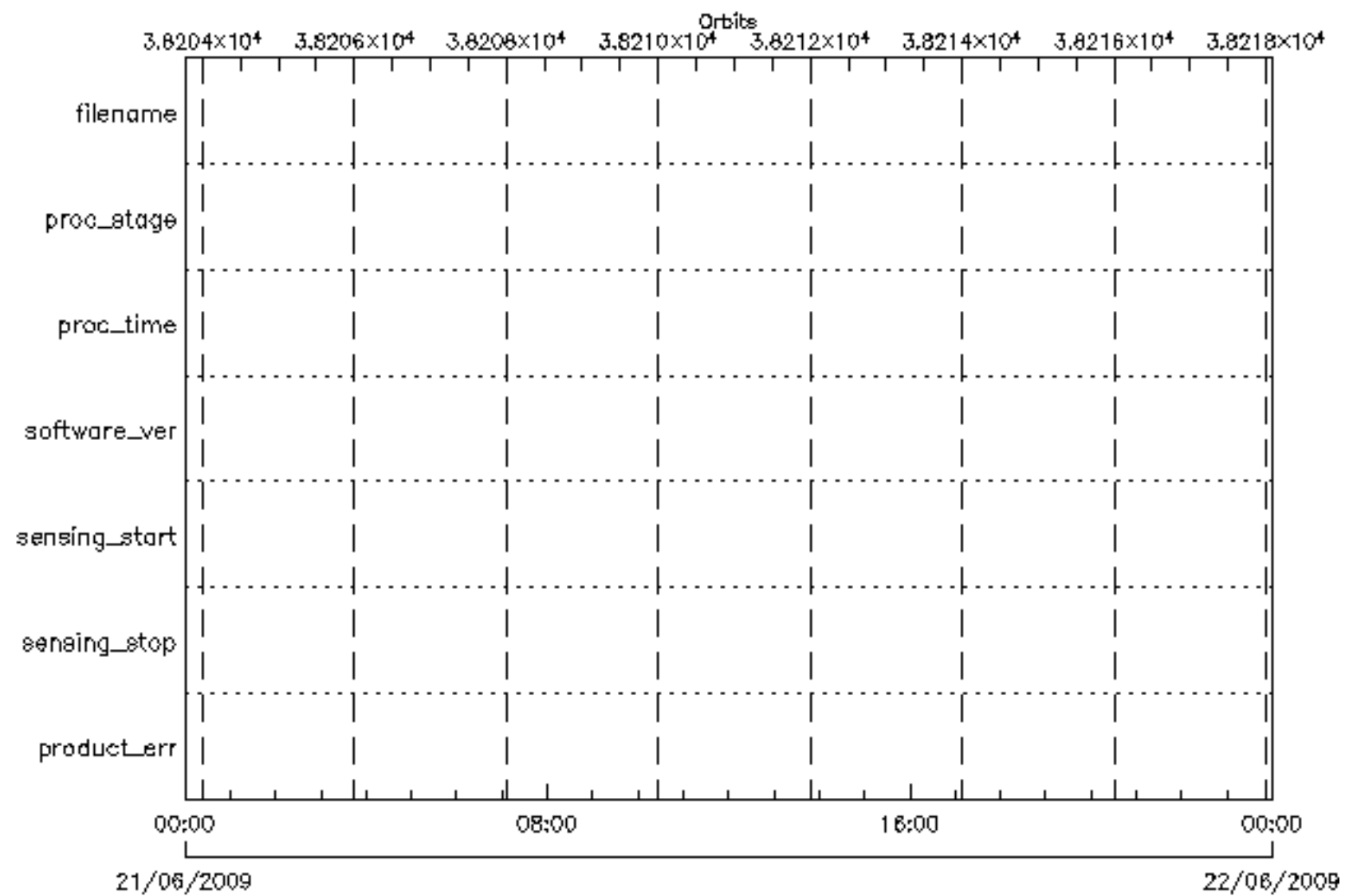
software\_ver

proc\_time

proc\_stage

filename





product\_err

sensing\_stop

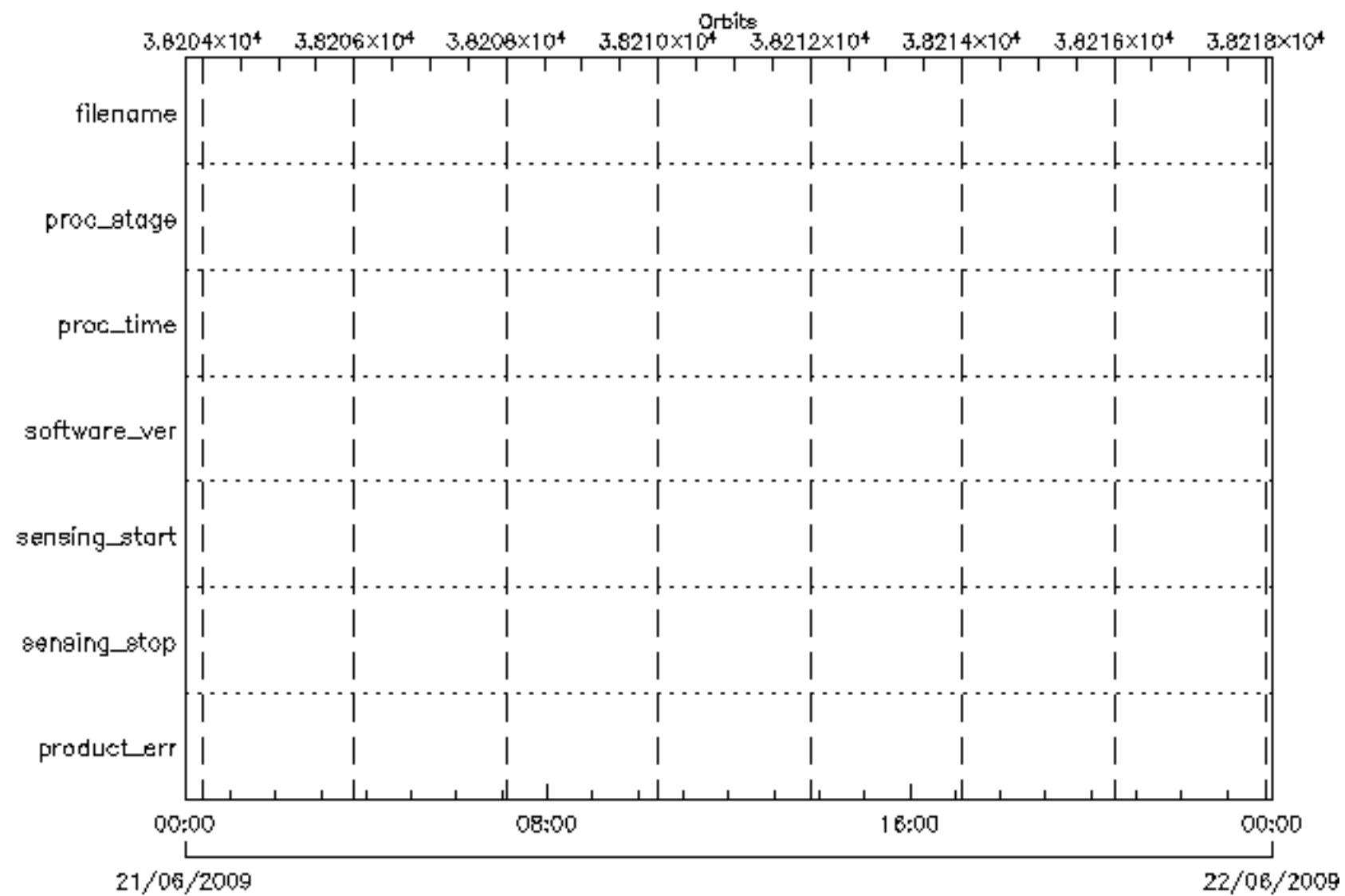
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software\_ver

proc\_time

proc\_stage

filename



product\_err

sensing\_stop

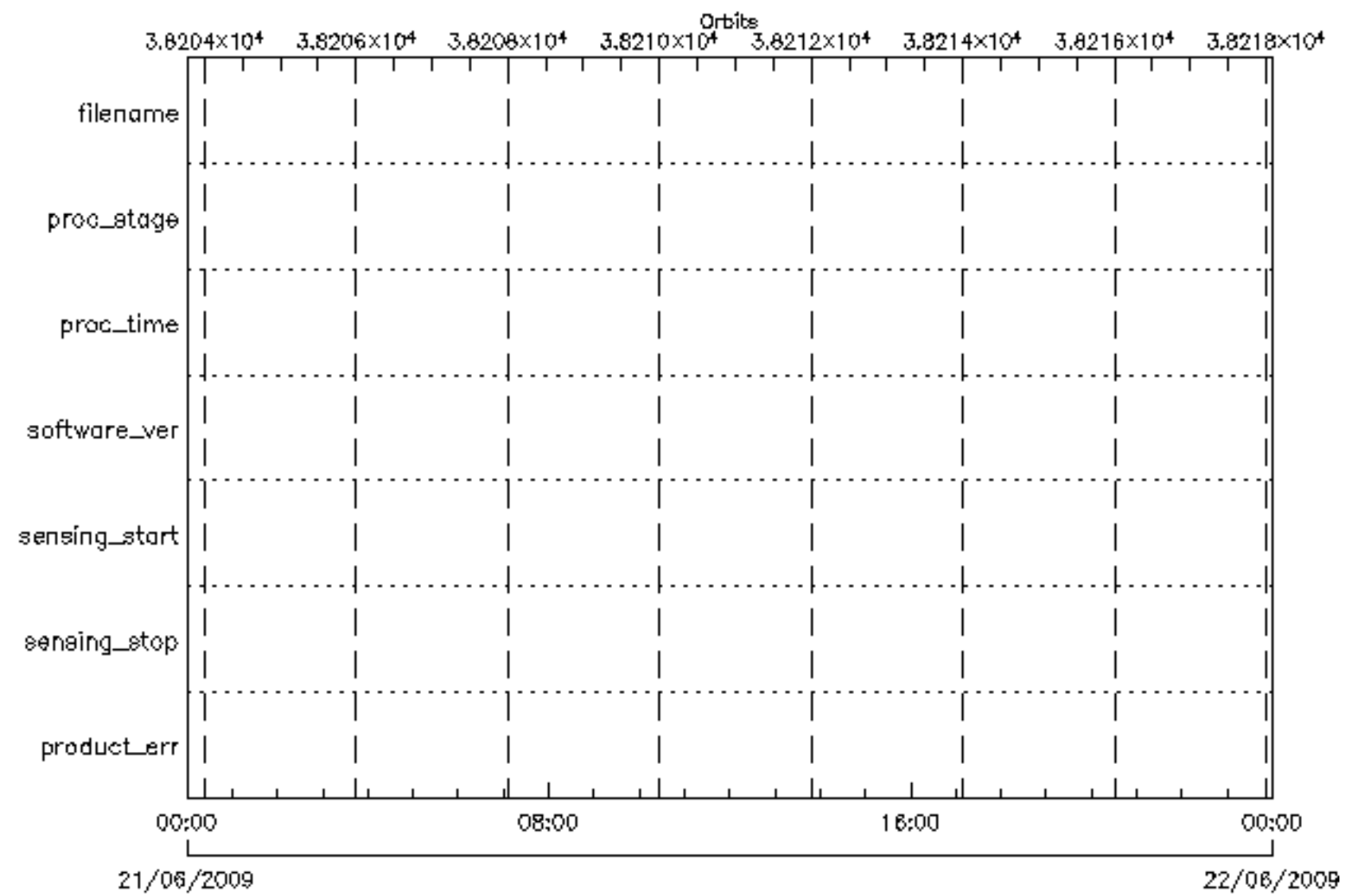
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software\_ver

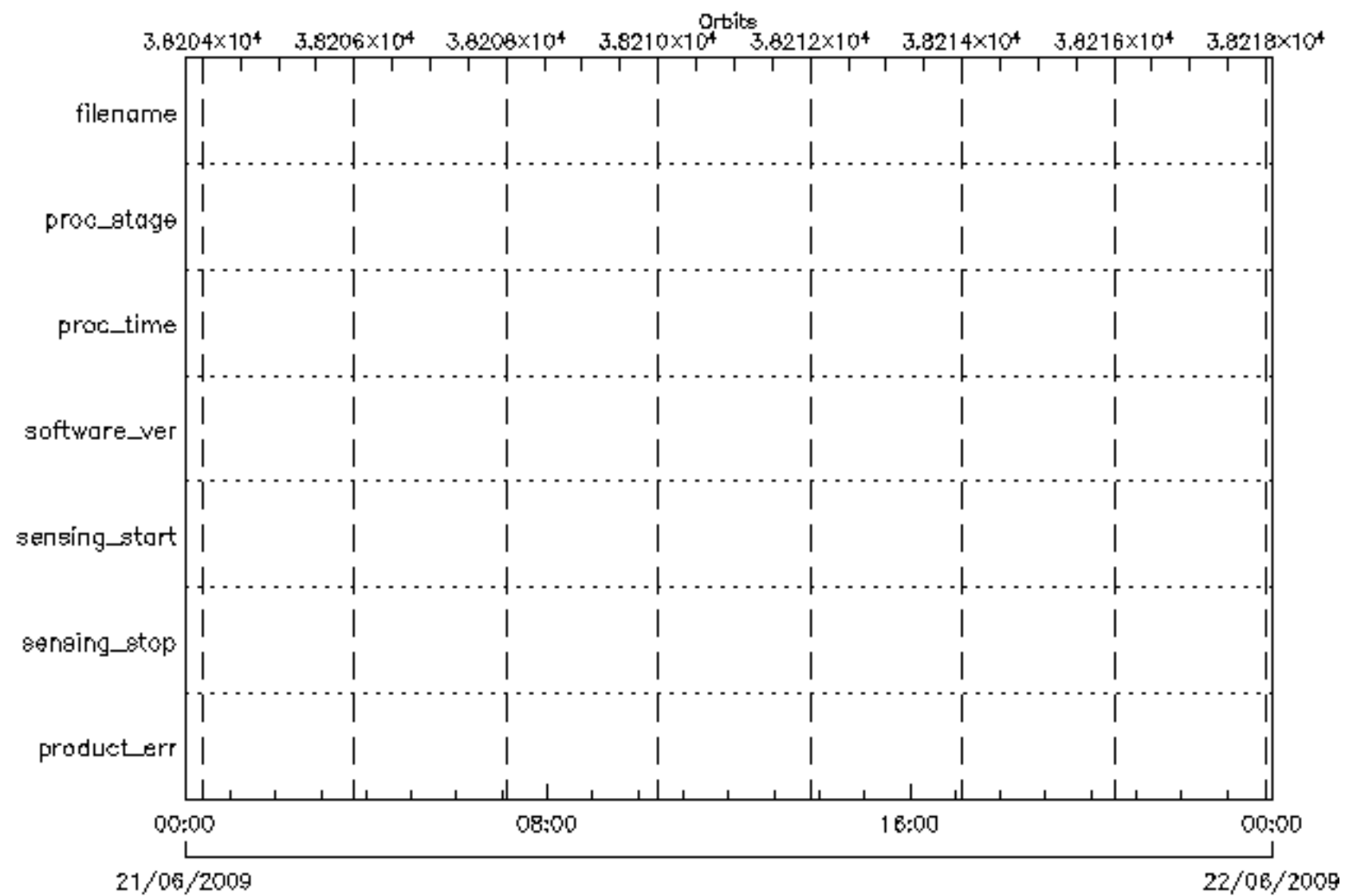
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proc\_stage

filename



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



product\_err

sensing\_stop

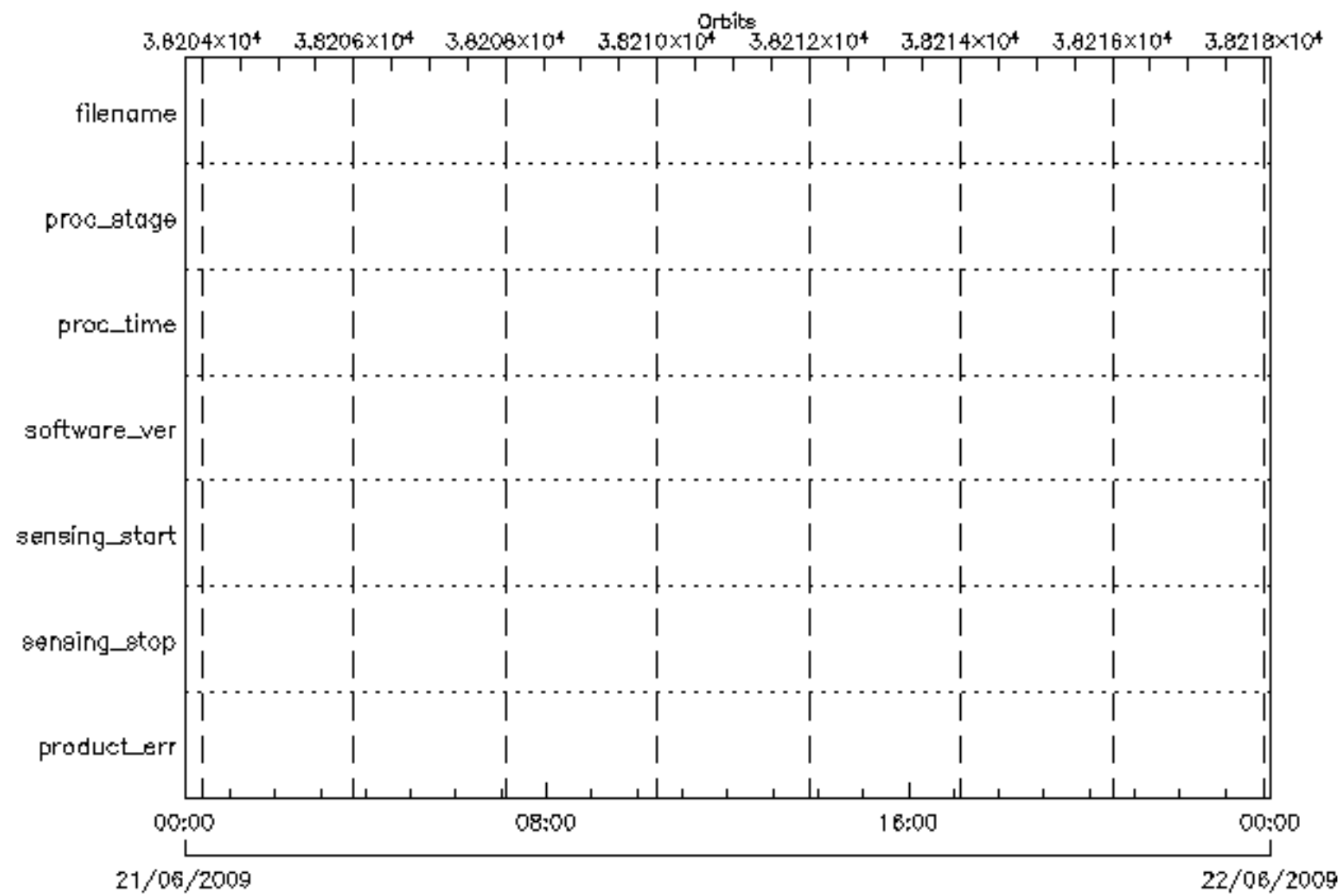
sensing\_start



software\_ver

proc\_time

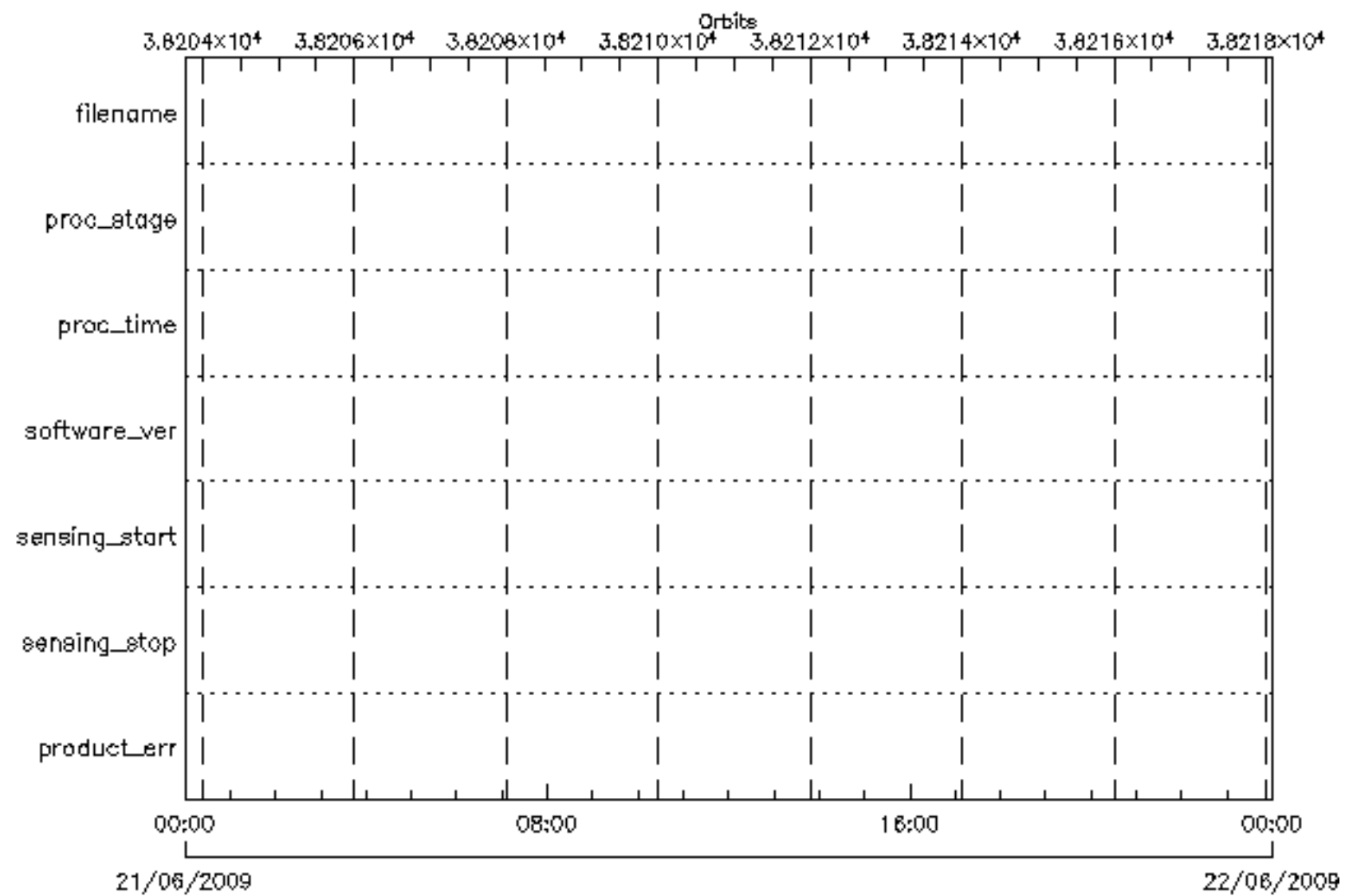
proc\_stage

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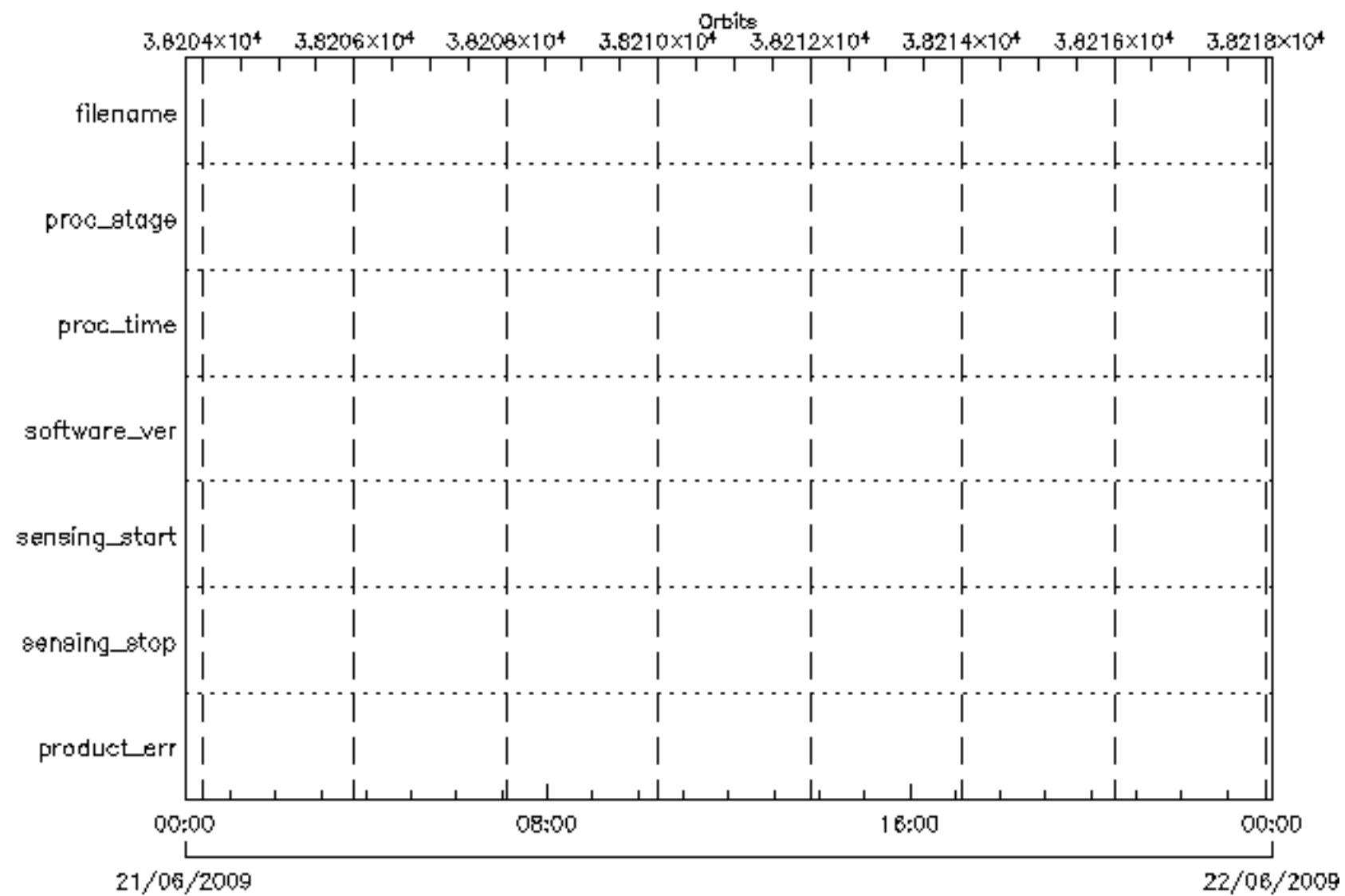


 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	





 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



product\_err

sensing\_stop

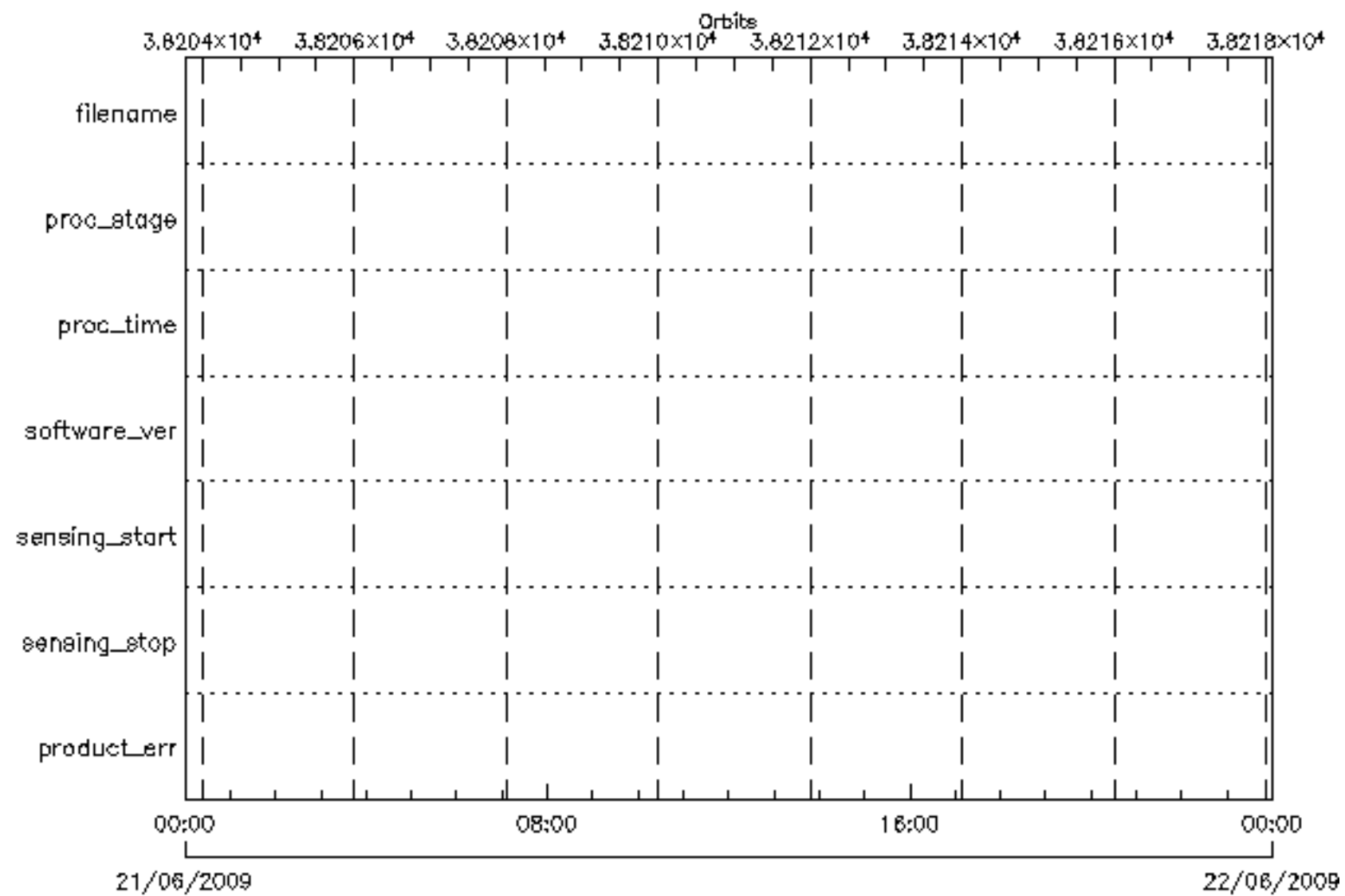
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software\_ver

proc\_time

proc\_stage

filename



product\_err

proc\_time

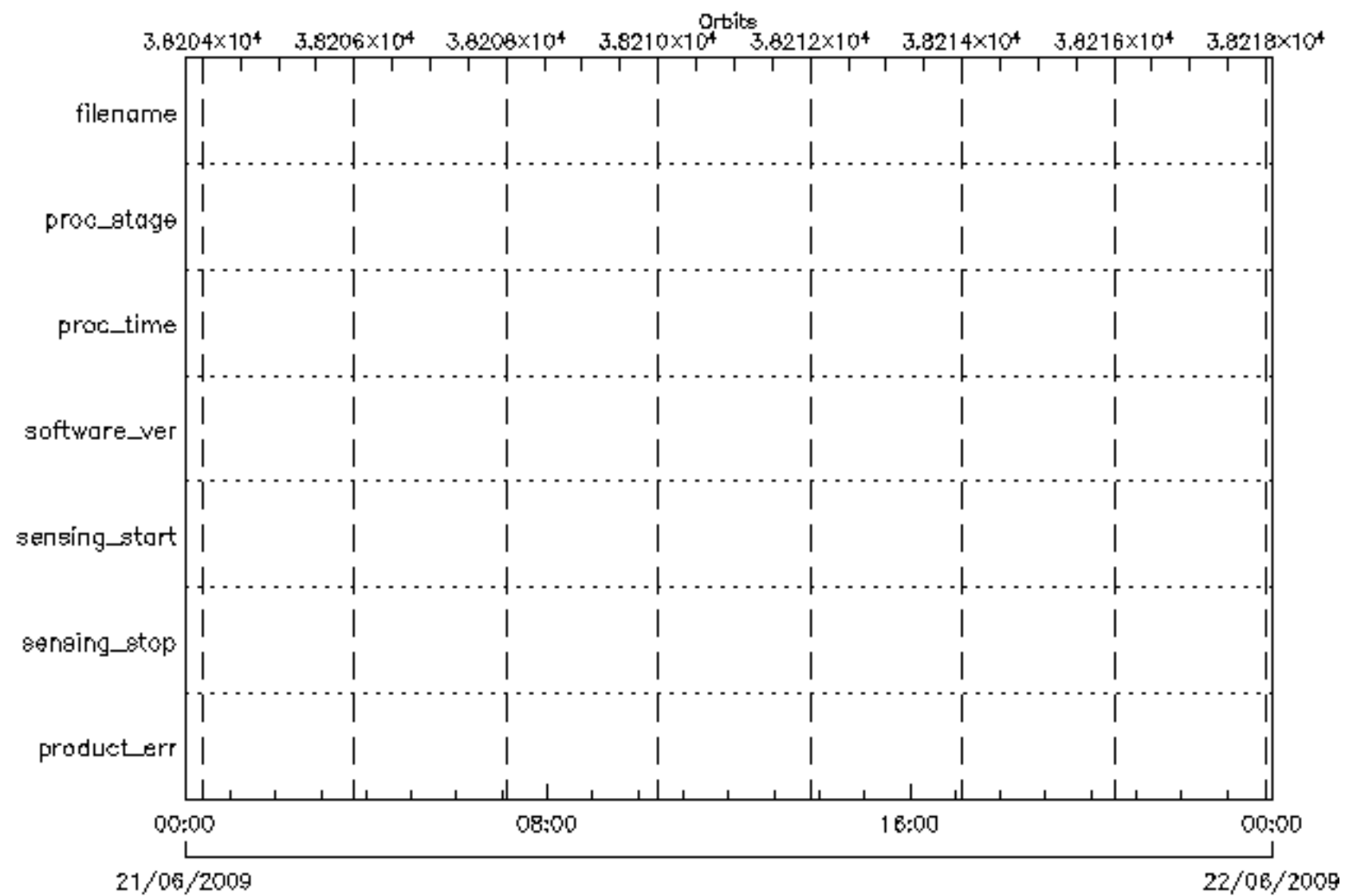
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proc\_stage

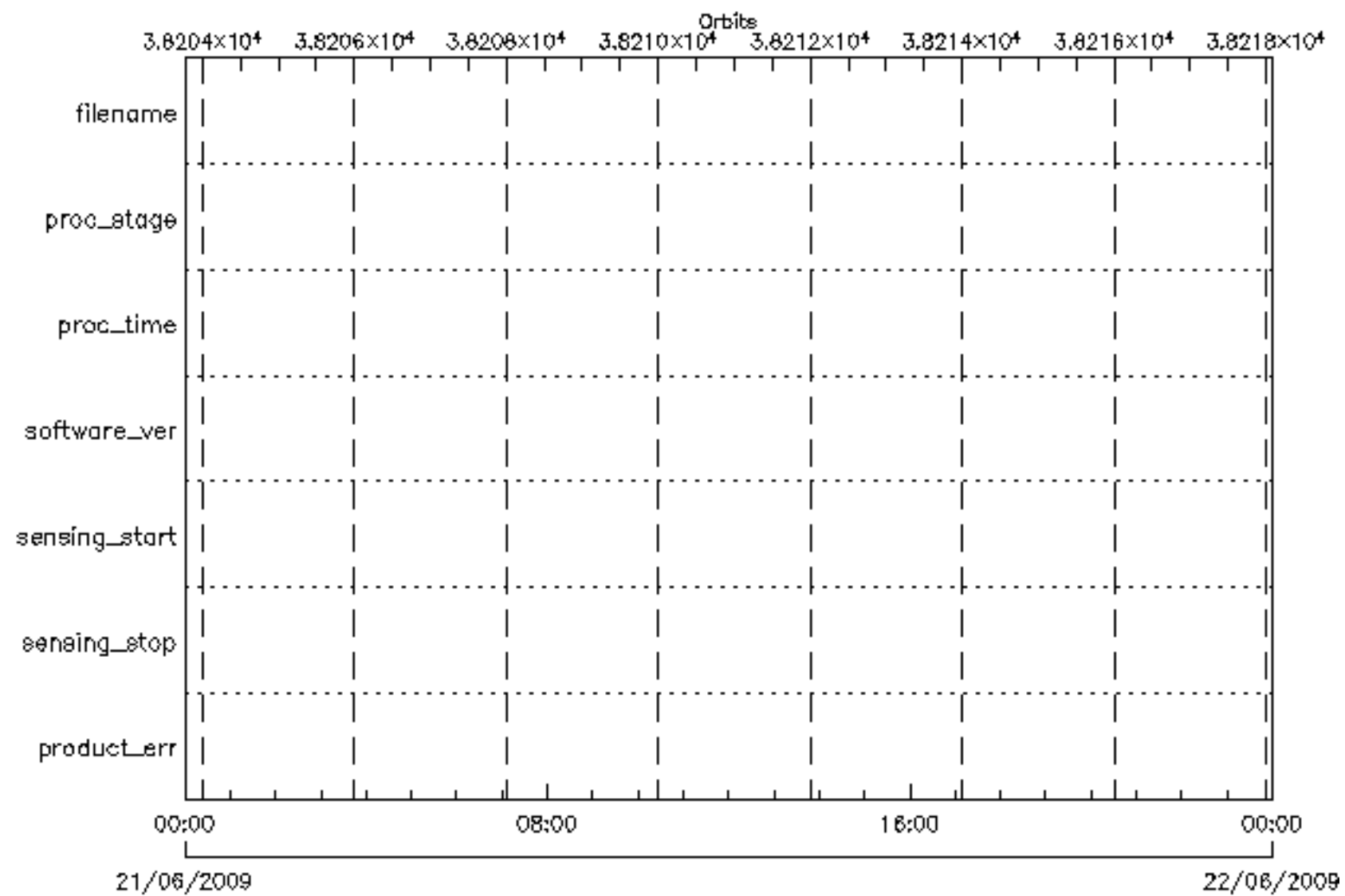
sensing\_start



filename

software\_ver

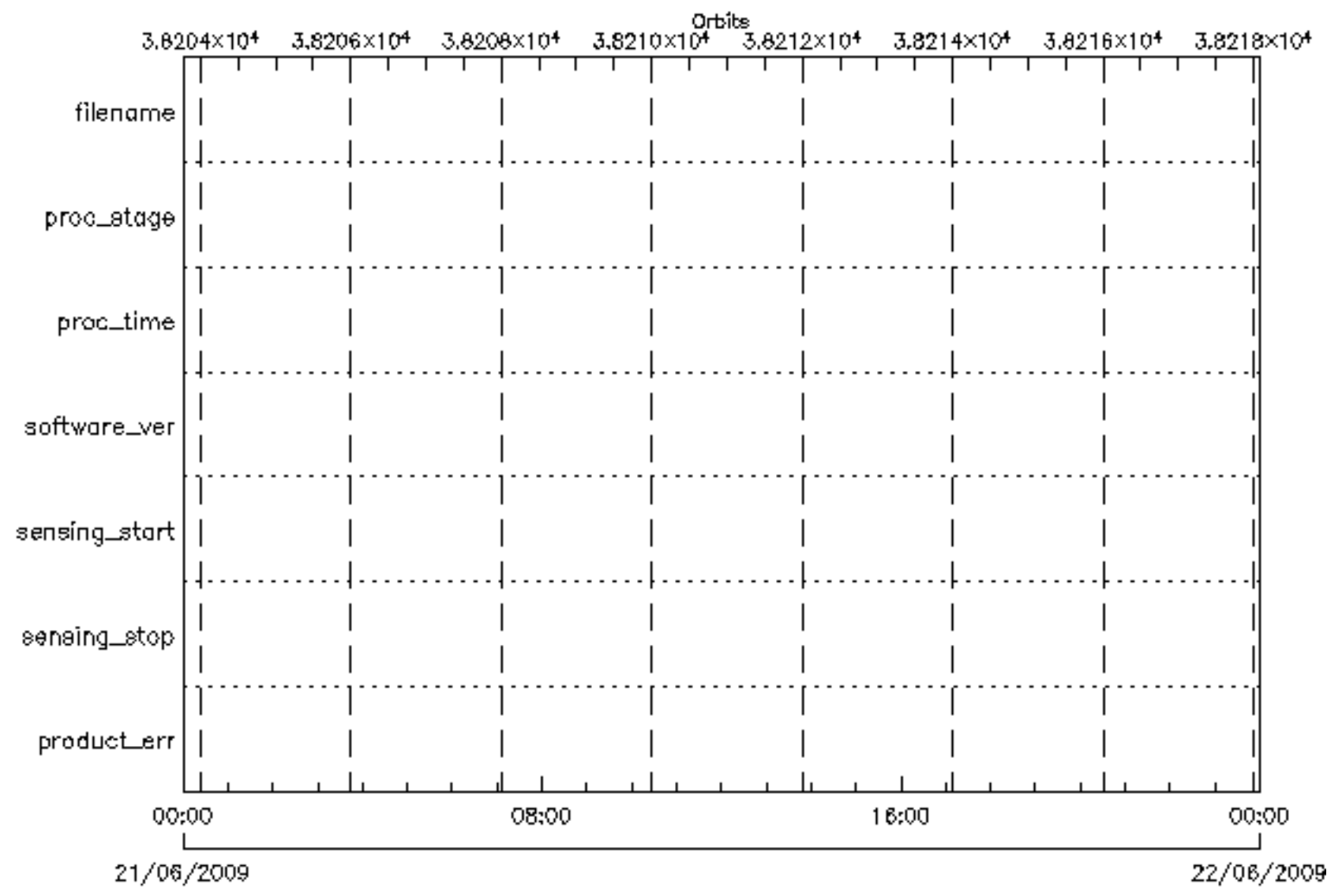


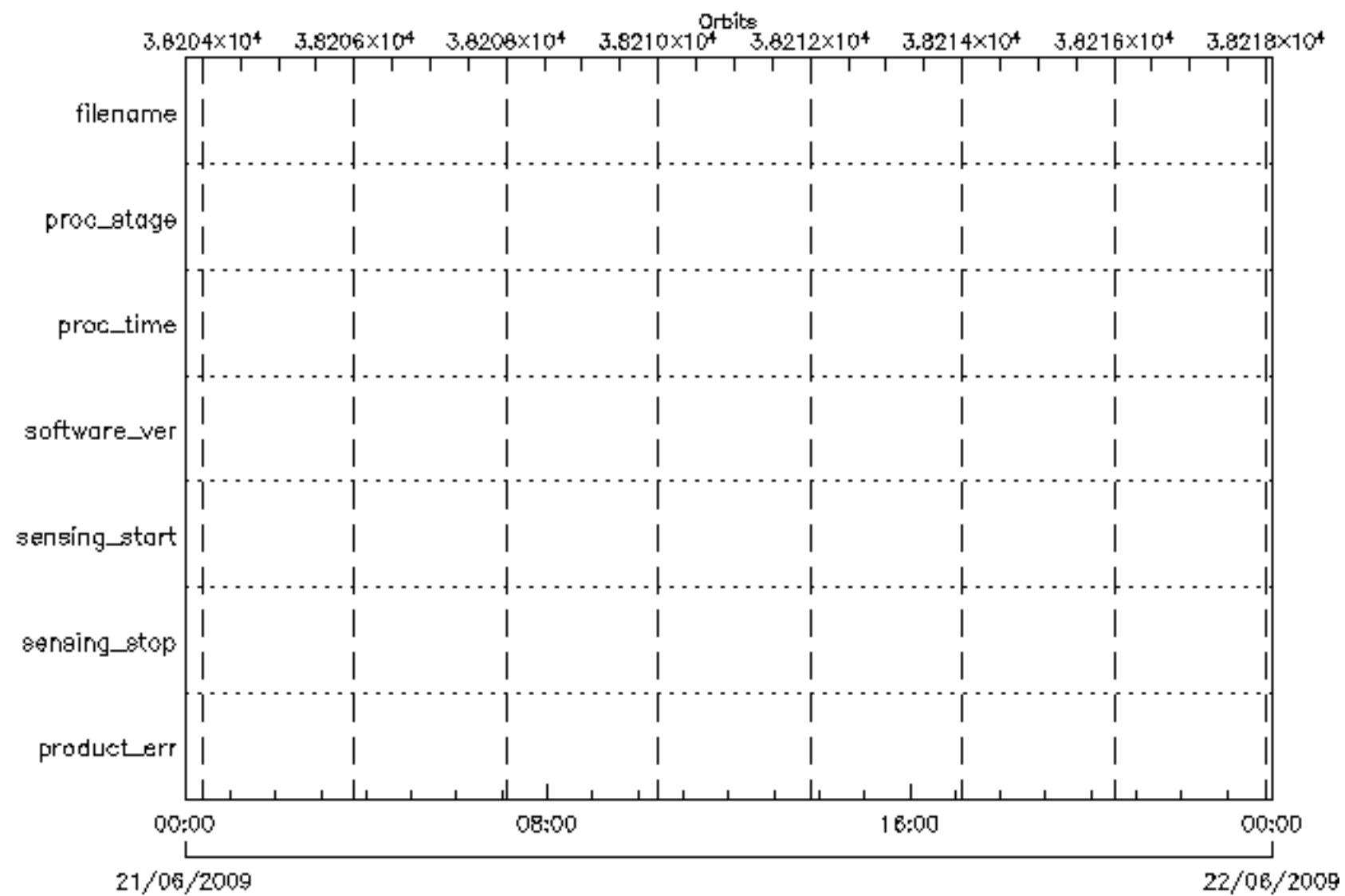
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 proc_time	 proc_stage	 filename	




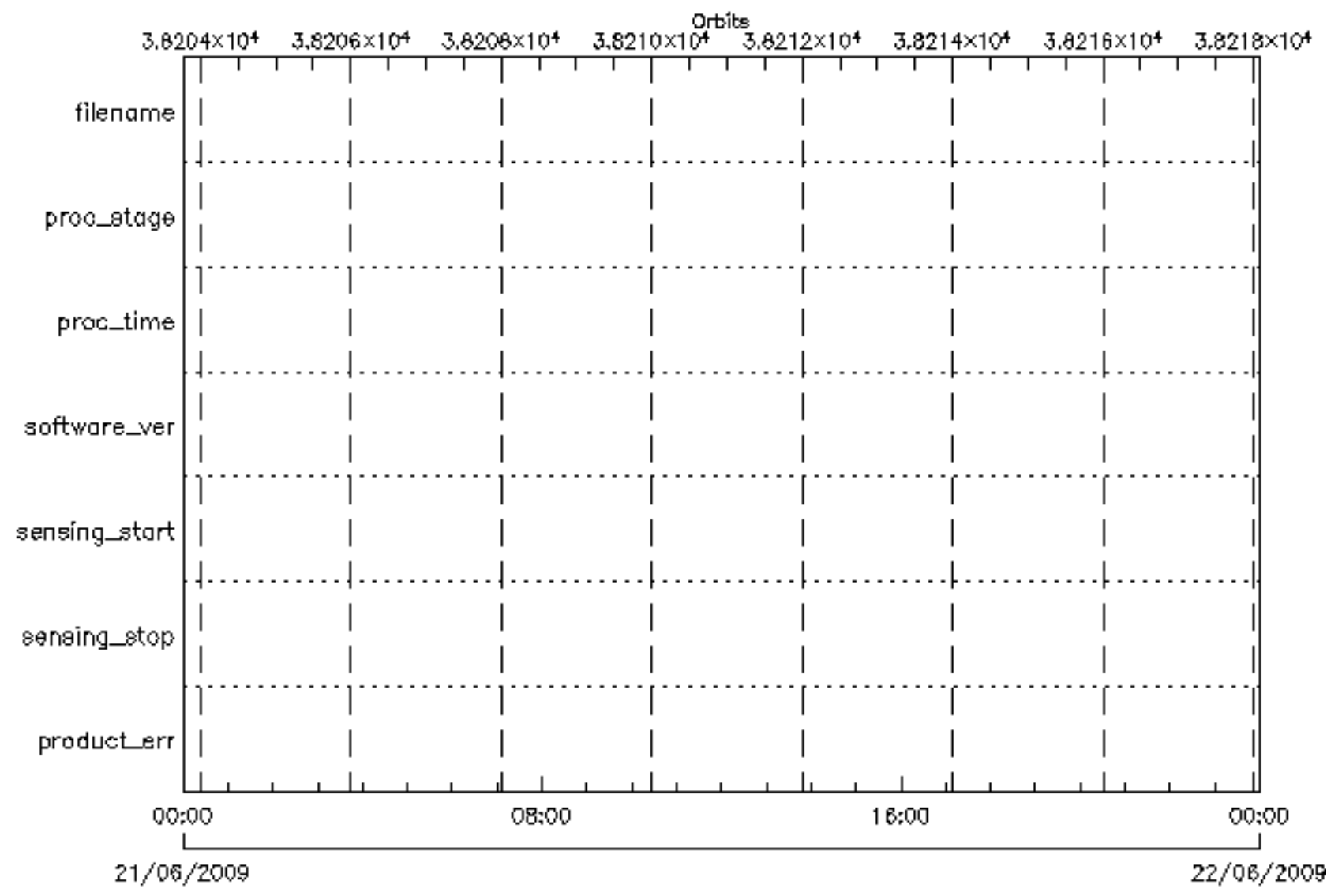
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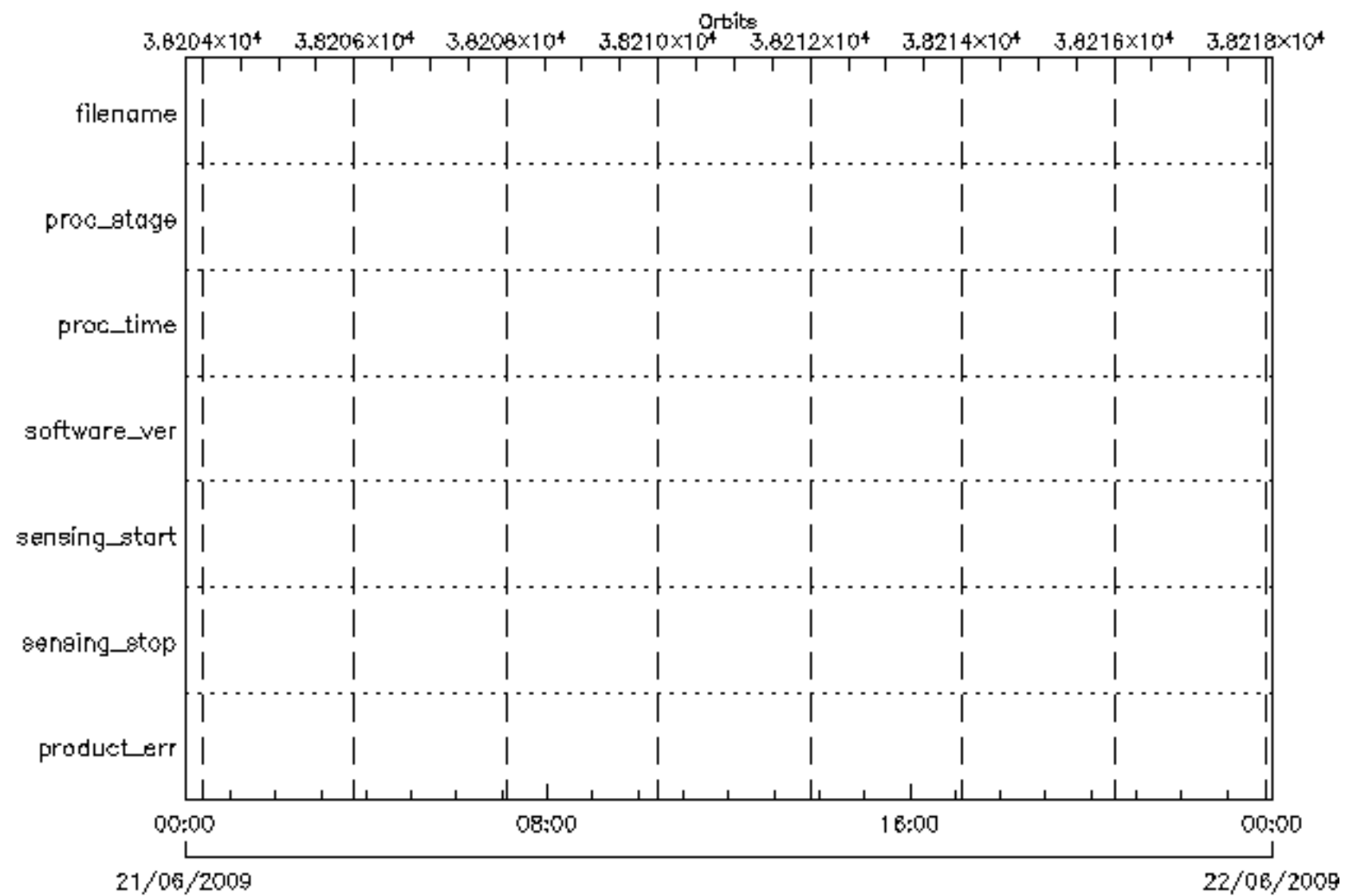






 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	





product\_err

sensing\_stop

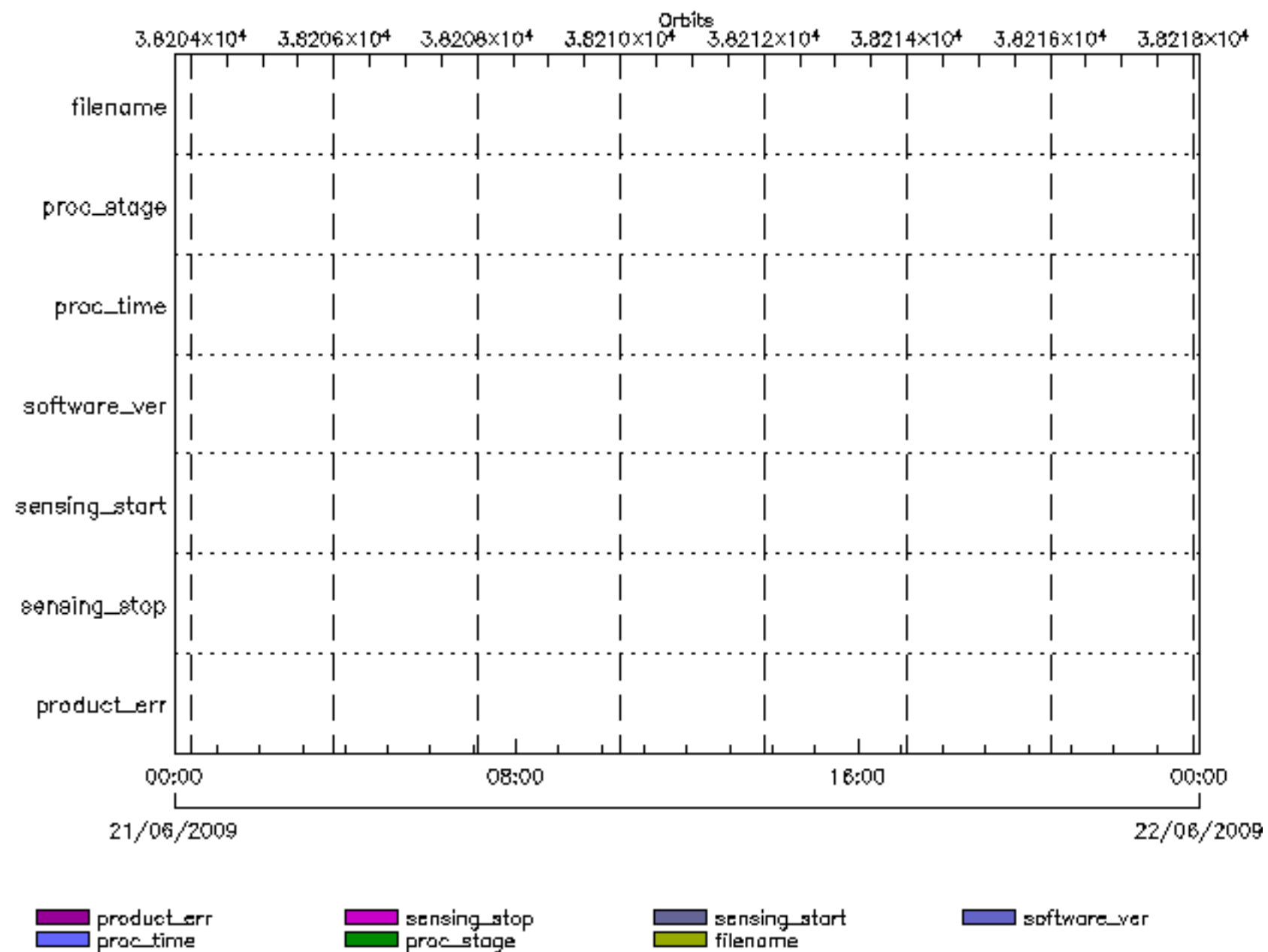
sensing\_start

software\_ver

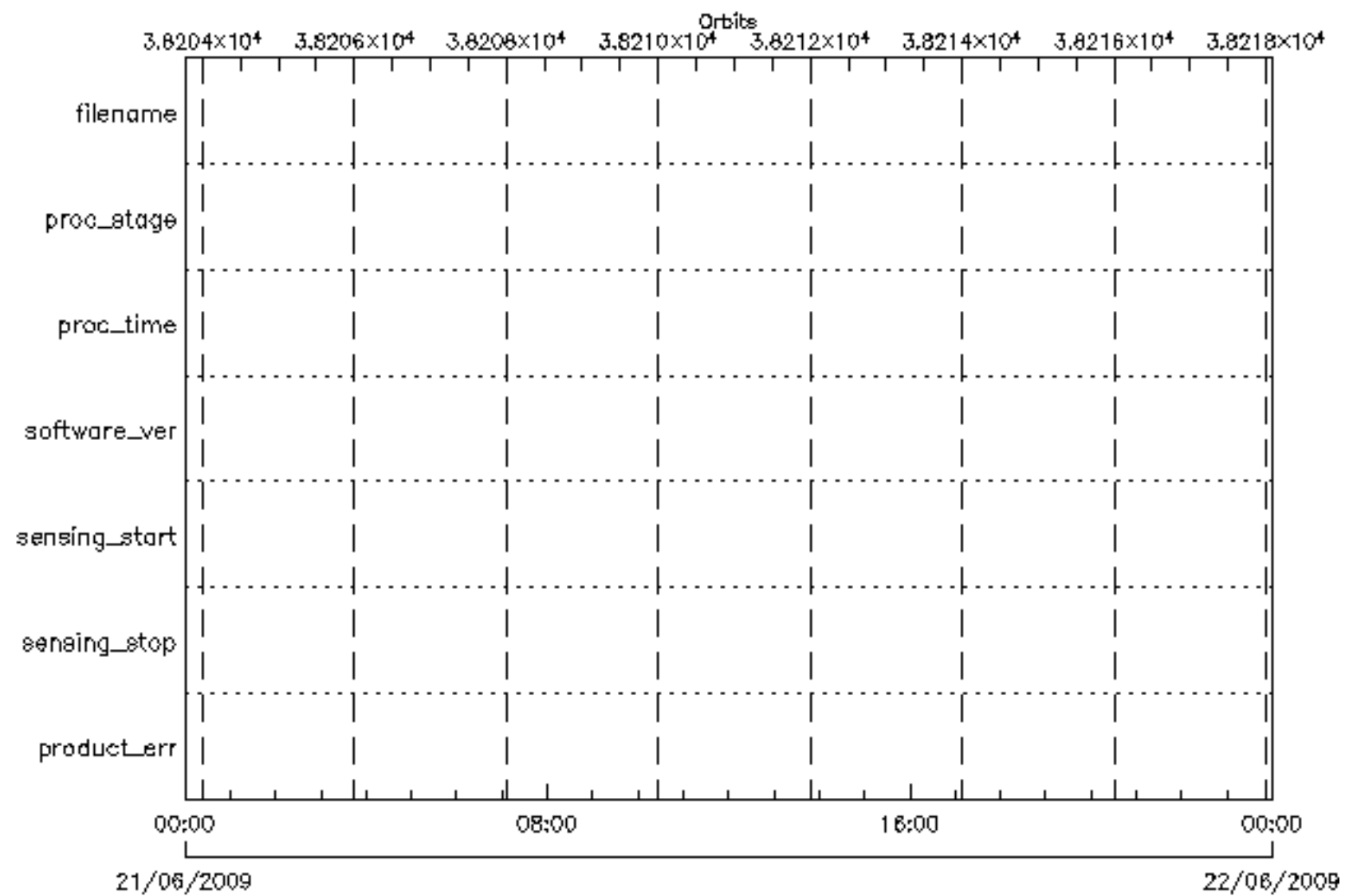
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proc\_stage

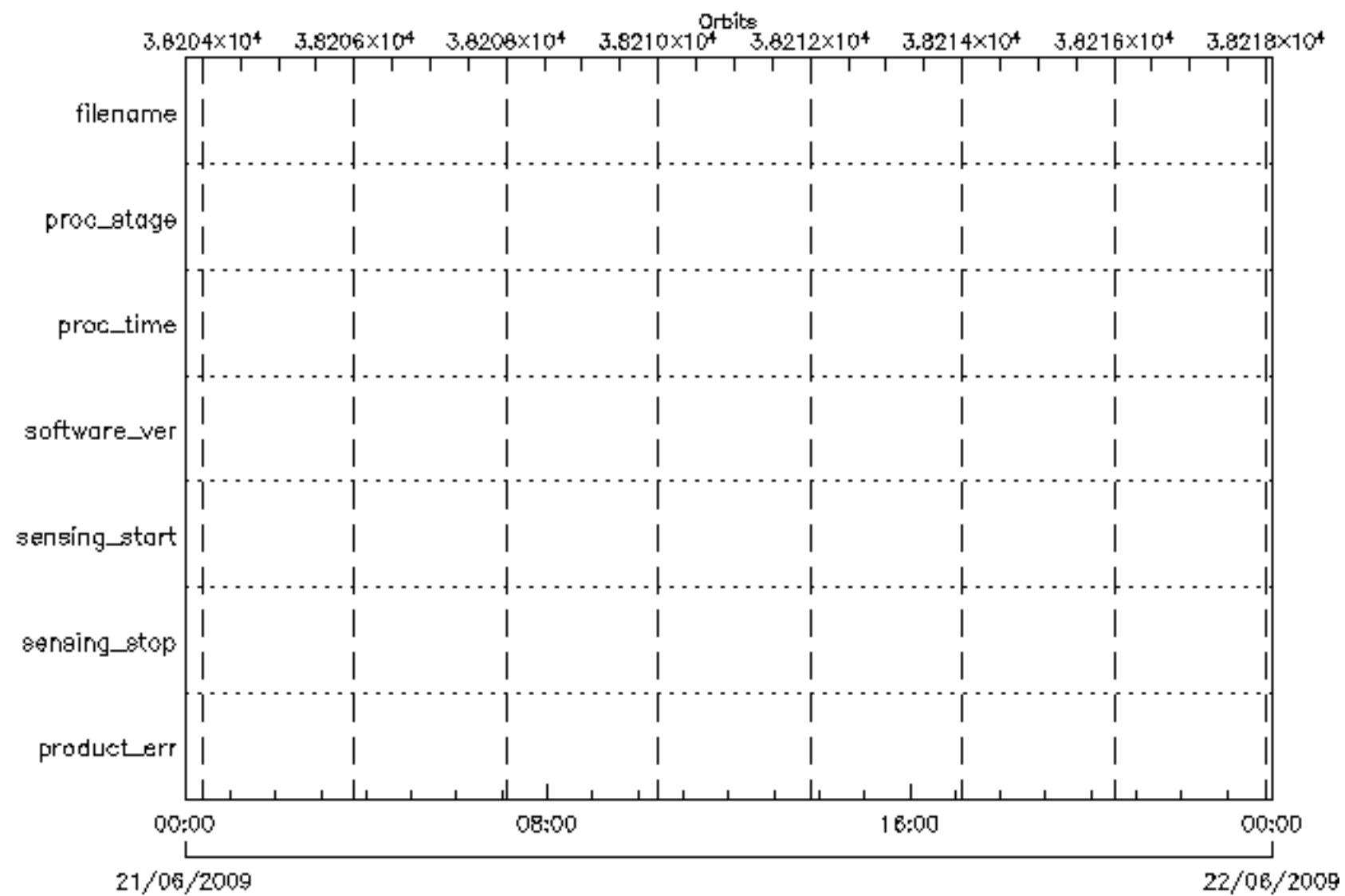
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product\_err

sensing\_stop

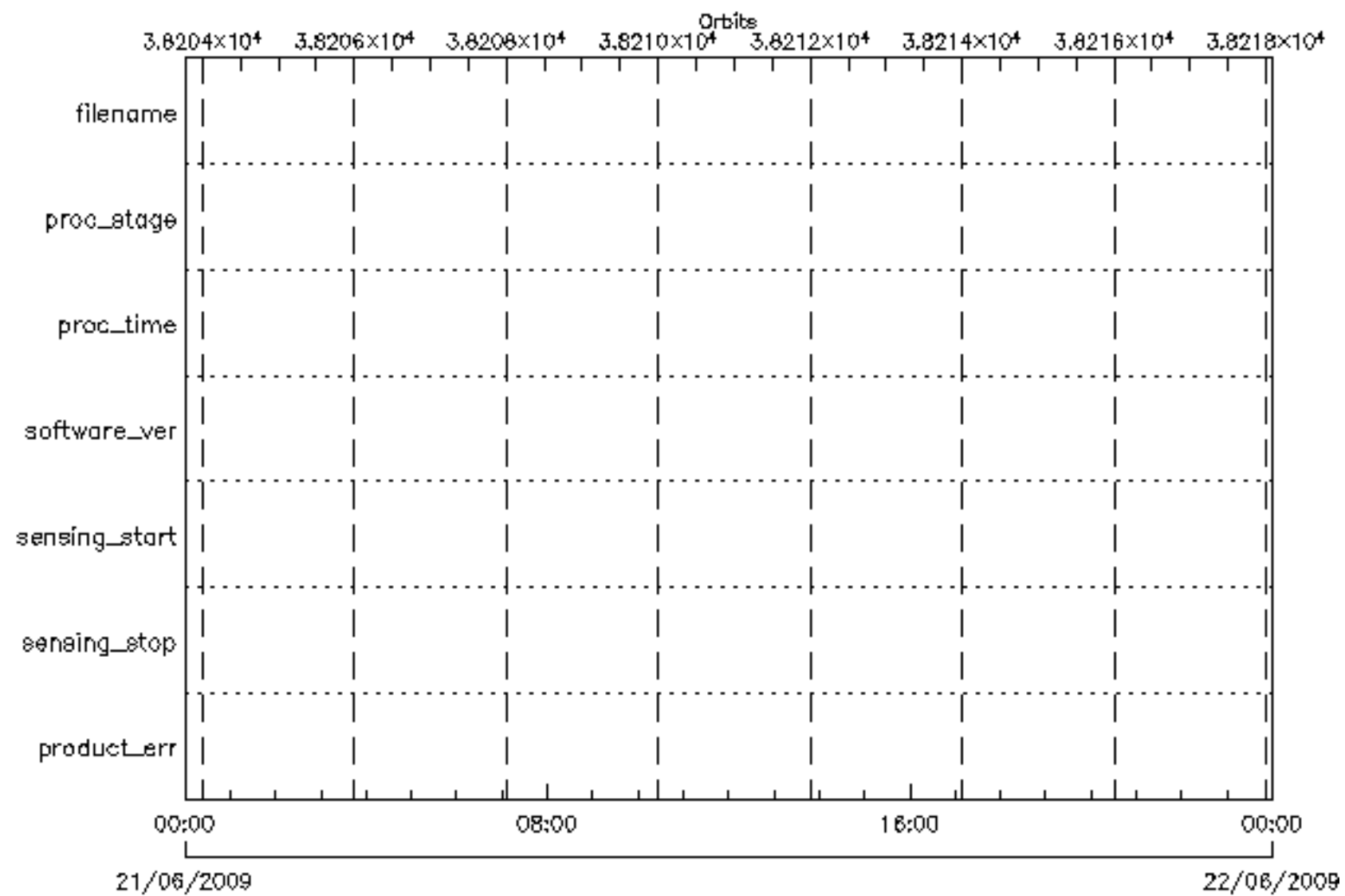
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software\_ver

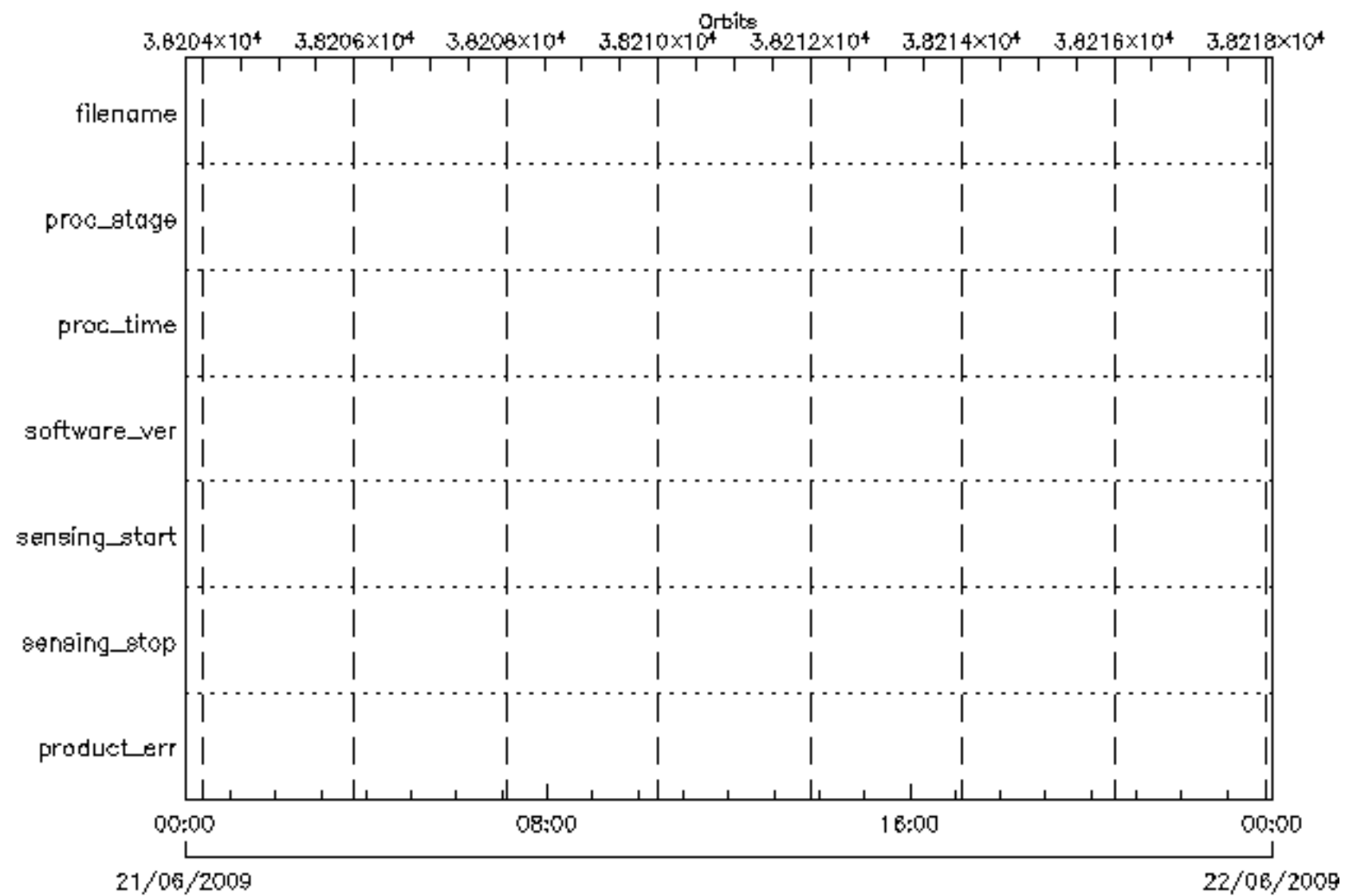
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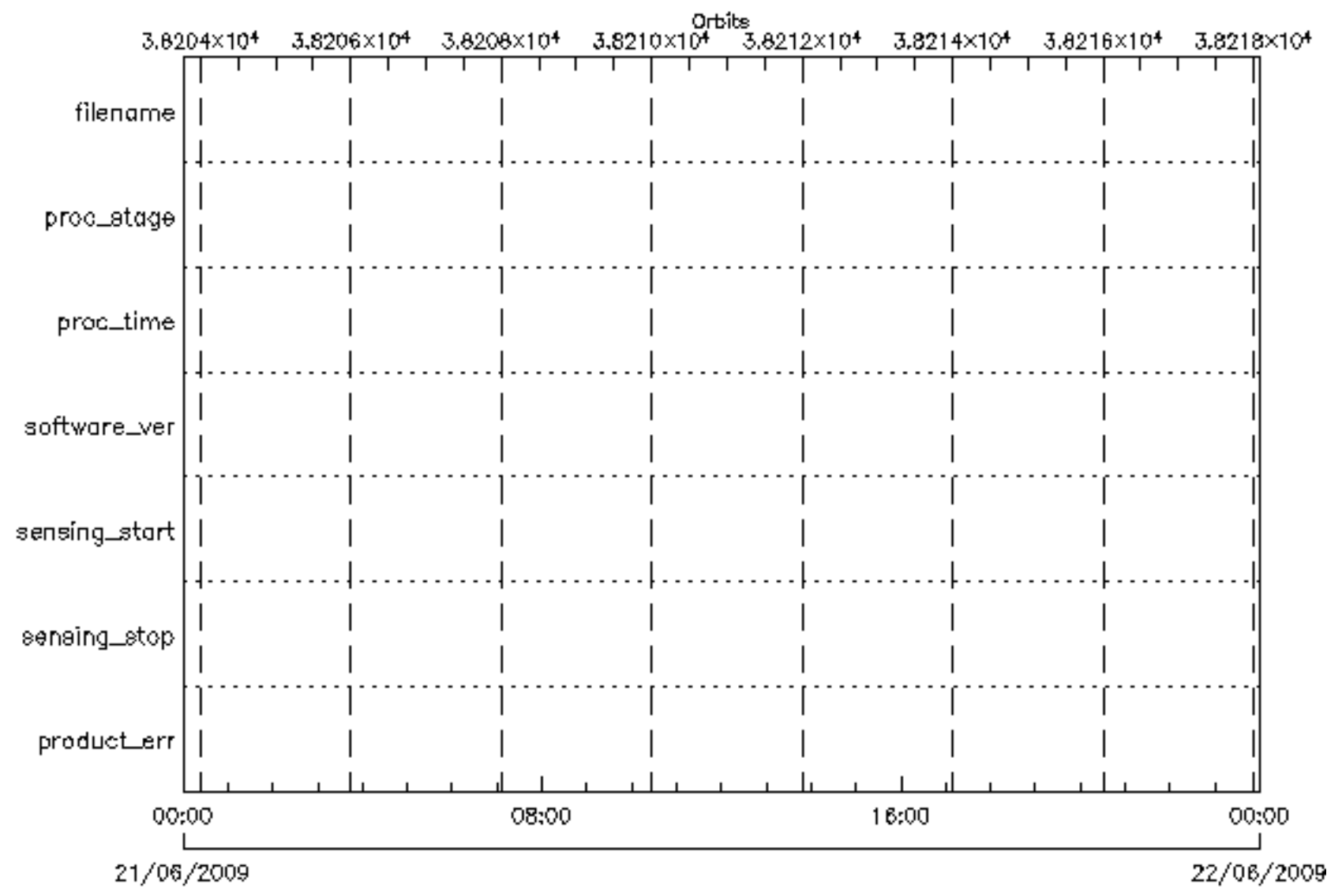
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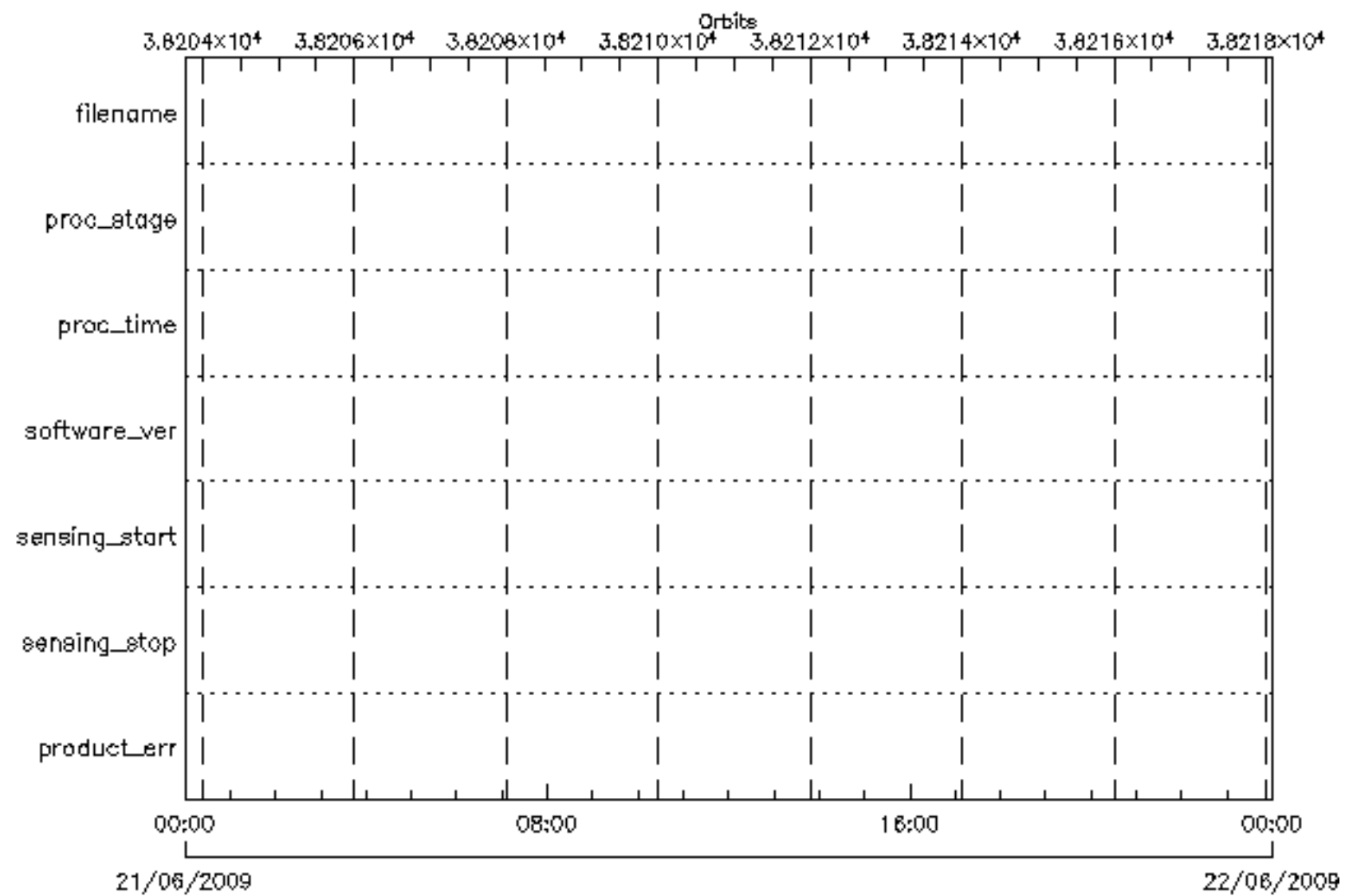
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 product_err	 sensing_stop	 sensing_start	 software_ver
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product\_err

sensing\_stop

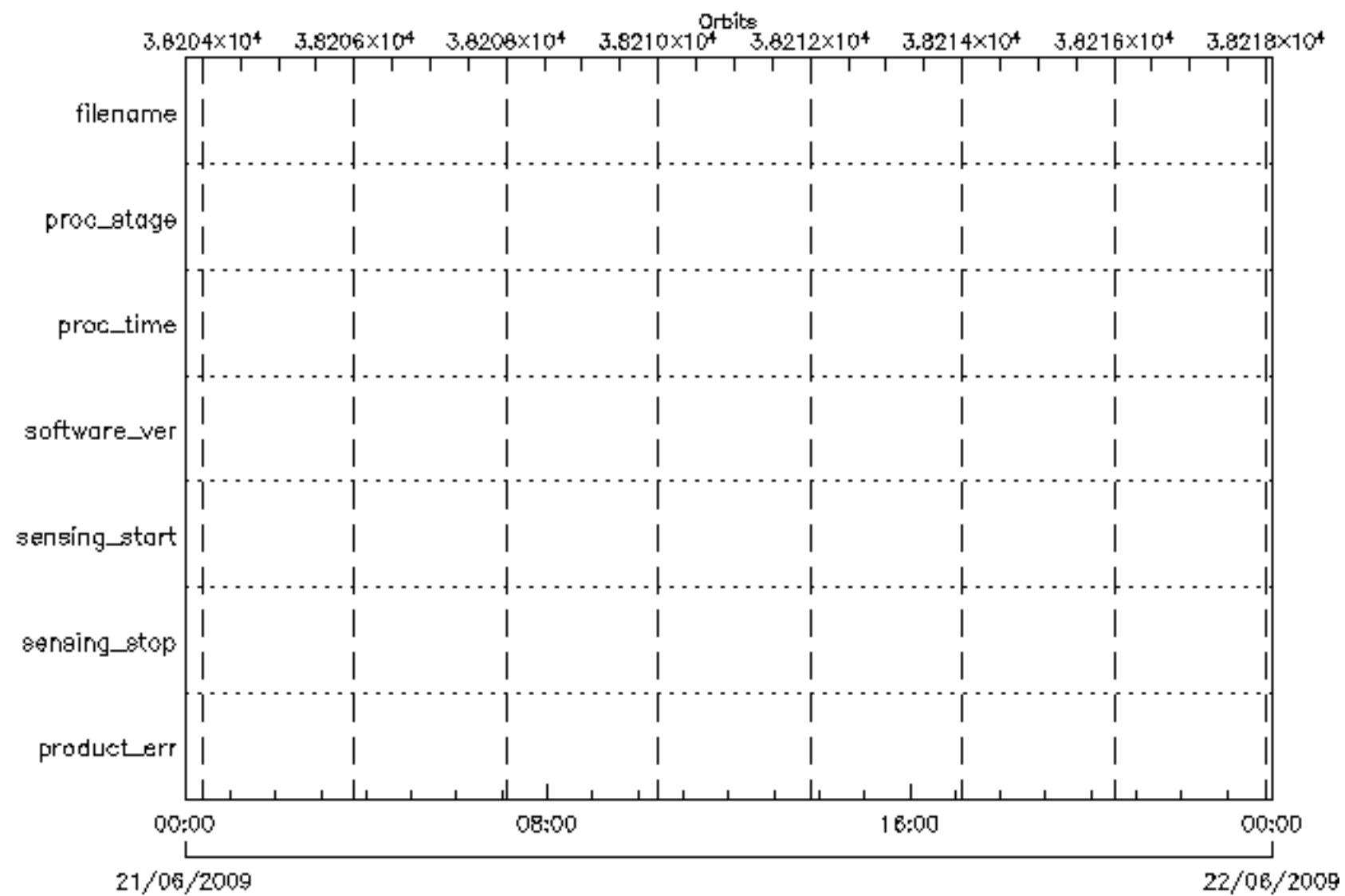
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proc\_time

proc\_stage

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product\_err

sensing\_stop

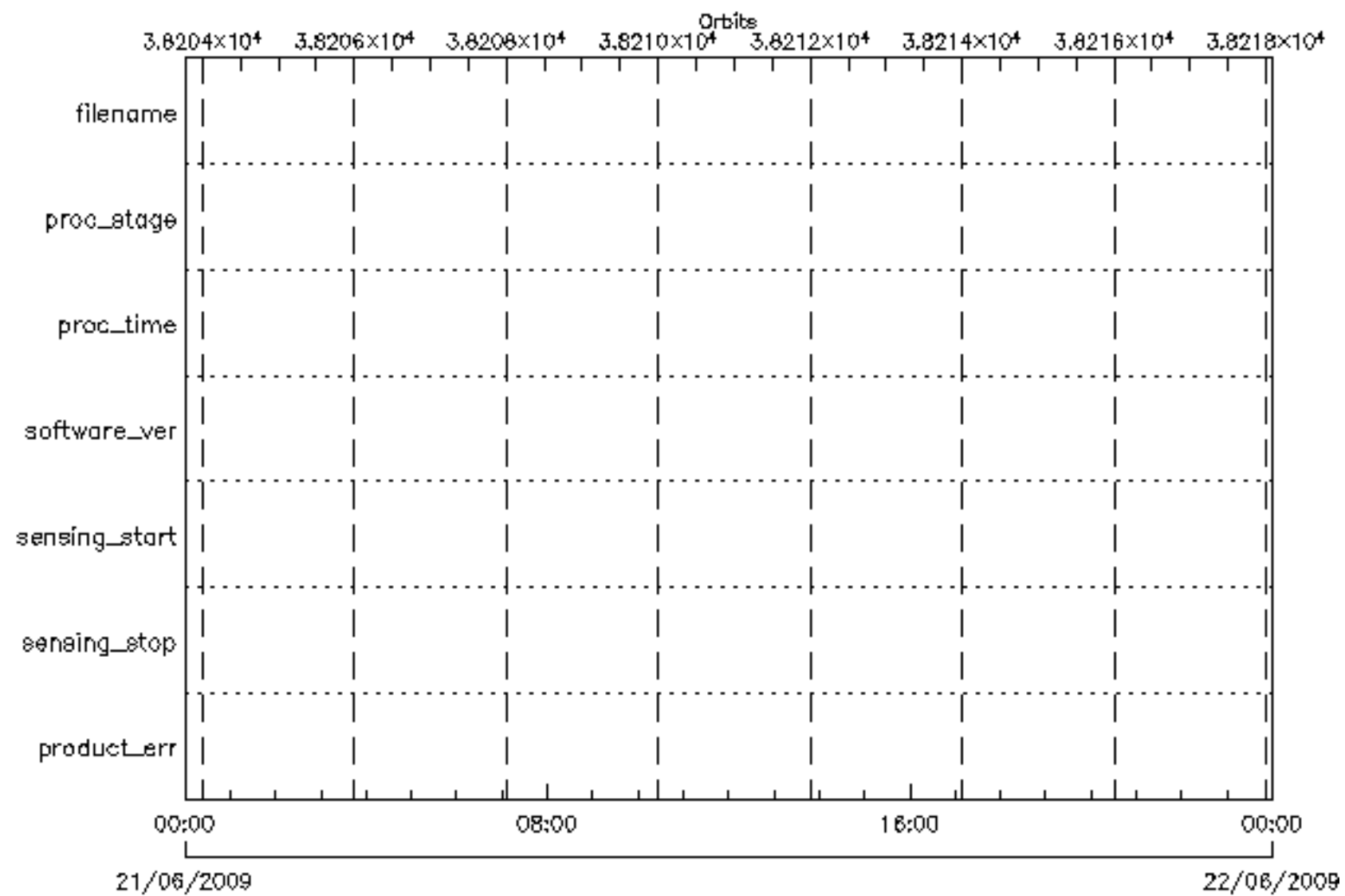
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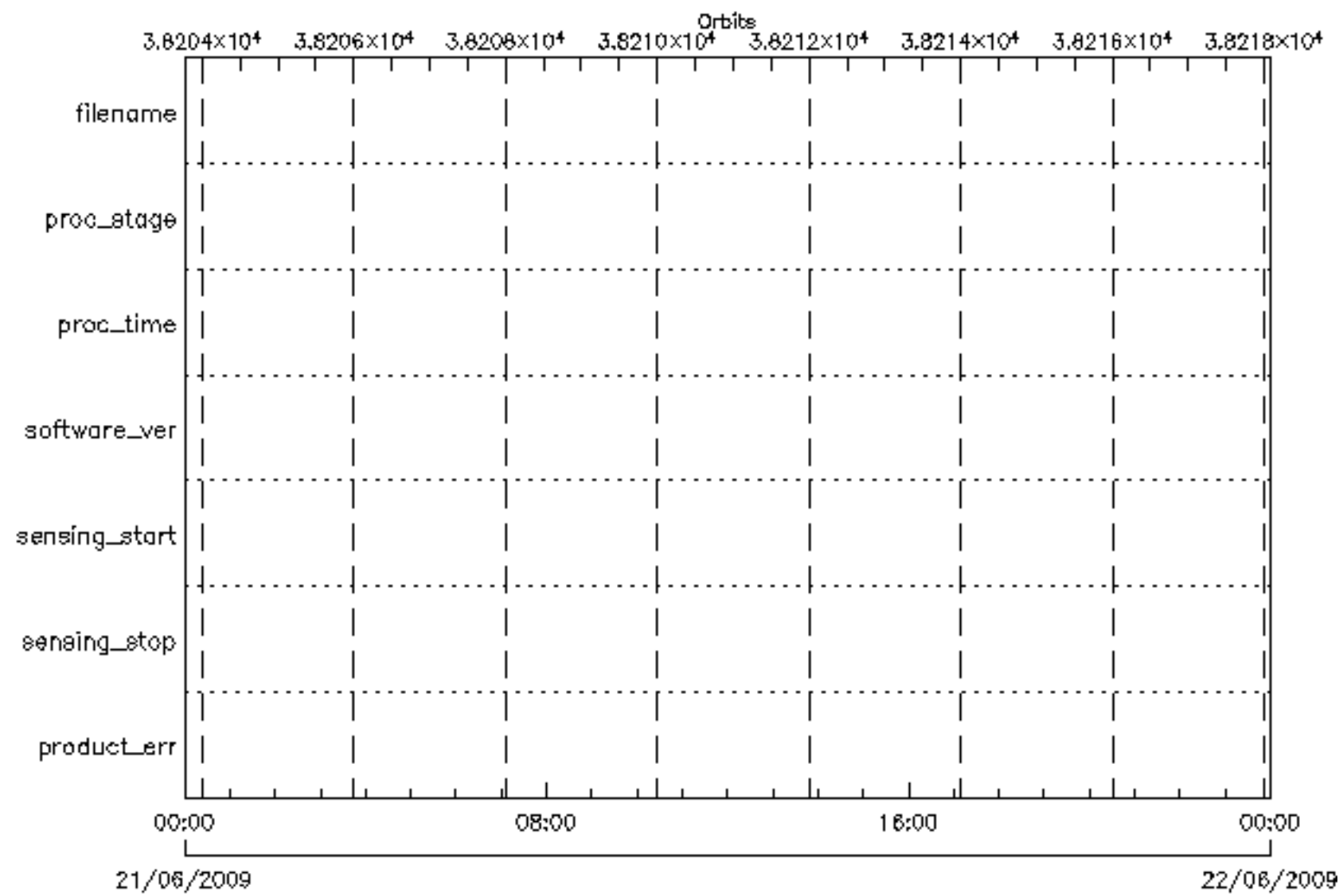
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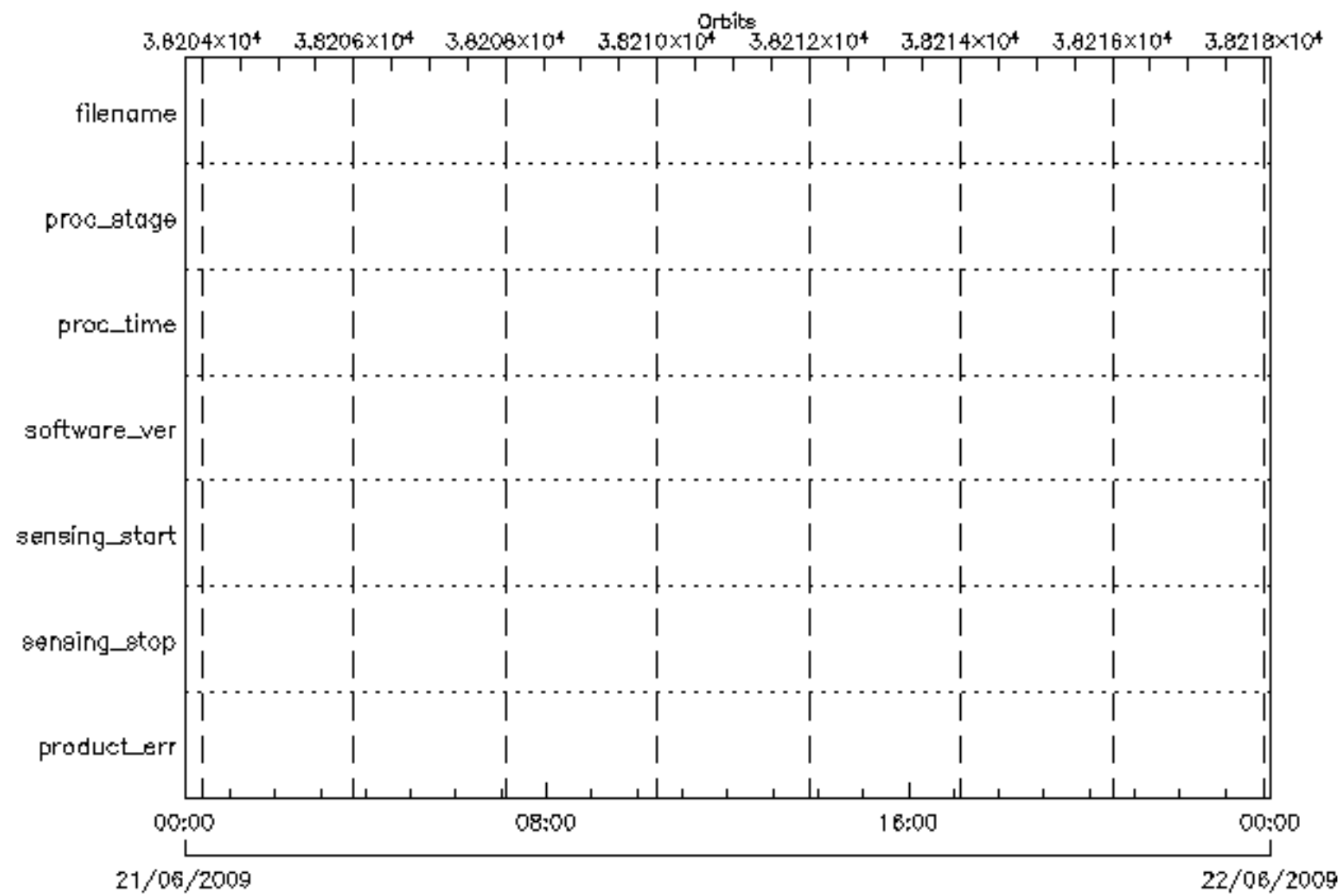
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 product_err	 sensing_stop	 sensing_start	 software_ver
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 proc_time	 proc_stage	 filename	



product\_err

sensing\_stop

sensing\_start

software\_ver

proc\_time

proc\_stage

filename