

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 19-08-2009 14:00:15.000  
Trigger: Routine

	Period Start	Period Stop
UTC	18-AUG-2009 00:00:00.000	19-AUG-2009 00:00:00.000
Absolute Orbit	39033	39048
Cycle, Relative Orbit	0402	0417

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
15 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

15 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
16 RA2_ME__0P products with UTC to SBT time too far from sensing time N/A
0 RA2_ME__0P products with satellite binary time out-of-range N/A
0 RA2_ME__0P products with wrong clock step N/A
0 RA2_ME__0P products with leap utc set to blank N/A

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

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

**SPH errors**

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

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

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

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

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

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



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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

## Level 1

### Planning vs. Production

Gauge
RA2_MW__1P products: 18 produced; 0 gaps; 18 unplanned

[Mission Plan vs. production chart](#)

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

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

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

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

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

## ADF usage

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

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

## Header checks

### MPH errors

Gauge
0 RA2_MW__1P products with wrong filename N/A
0 RA2_MW__1P products with unknown processing stage N/A
0 RA2_MW__1P products with unknown acquisition station N/A
0 RA2_MW__1P products with unknown processing center N/A
0 RA2_MW__1P products with wrong processing time N/A
18 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
18 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
17 RA2_MW__1P products with UTC to SBT time too far from sensing time N/A
0 RA2_MW__1P products with satellite binary time out-of-range N/A

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

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

## SPH errors

Gauge
17 ADFs not covering sensing time are referenced in RA2_MW__1P products N/A
0 RA2_MW__1P products with processing errors significance flag set N/A
0 RA2_MW__1P products with percentage DSRs free of processing errors below threshold N/A
0 RA2_MW__1P products with percentage of valid measurements below threshold N/A
6 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
5 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
5 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: 18 produced; 0 gaps; 18 unplanned
RA2_WWV_2P products: 18 produced; 0 gaps; 18 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
216 differences with IECF detected for type RA2_FGD_2P N/A
31 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
225 differences with IECF detected for type RA2_WWV_2P N/A
48 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
18 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
18 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
17 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
18 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
18 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
18 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
17 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
18 RA2_WWV_2P products with product err set N/A
0 RA2_WWV_2P products with tot_size not equal to real file size N/A

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

**SPH errors**

Gauge
17 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
18 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
18 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
10 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
10 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
7 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
9 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

18 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
18 RA2_FGD_2P products with percentage of valid S ice2 retracker measurements below threshold N/A
1 RA2_FGD_2P products with percentage of valid Ku sea/ice retracker measurements below threshold N/A

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

Gauge
0 ADFs not covering sensing time are referenced in RA2_WWV_2P products N/A
18 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
18 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
10 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
10 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
7 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A
9 RA2_WWV_2P products with ra2_ocean_ku_retrack_percent anomalies N/A

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

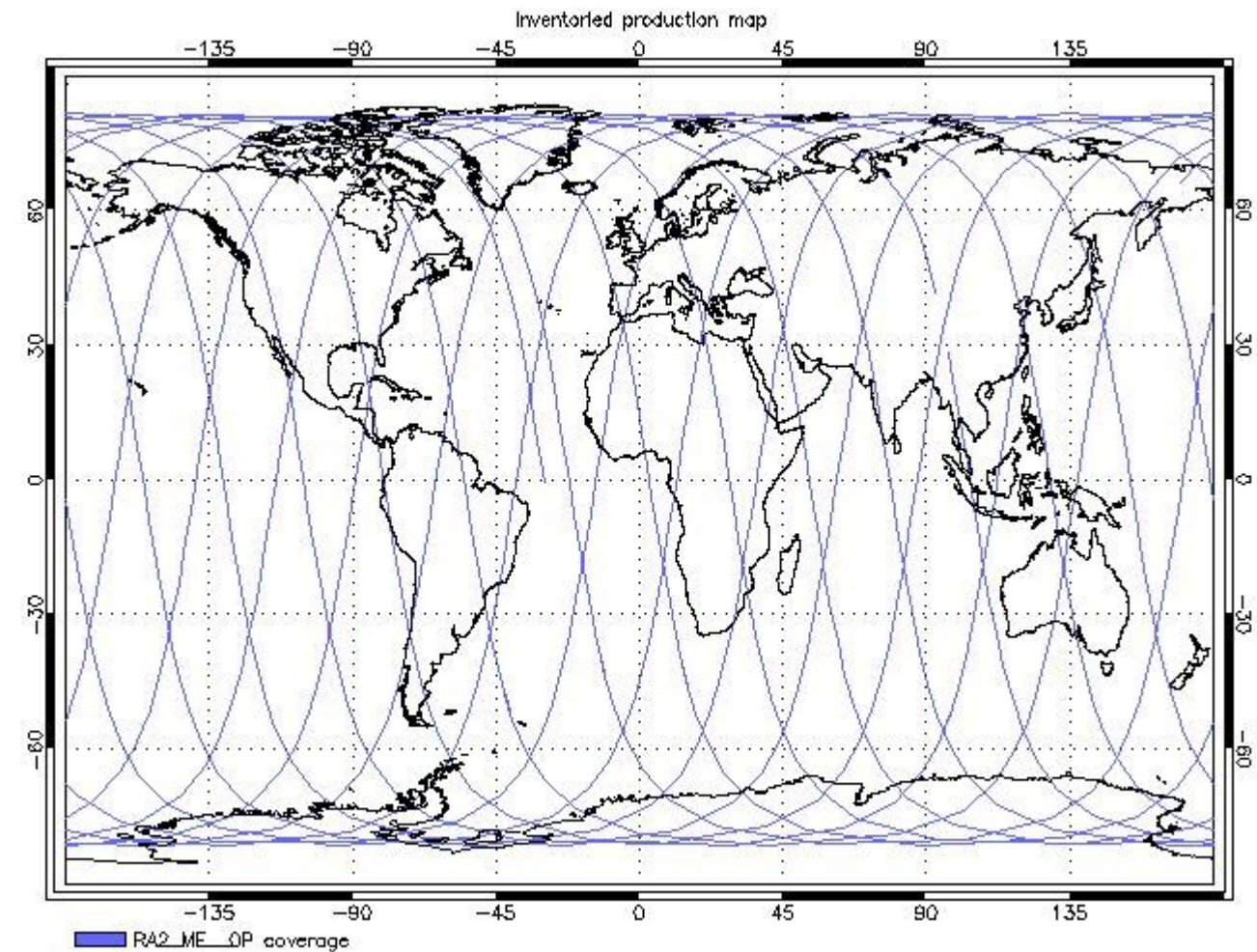
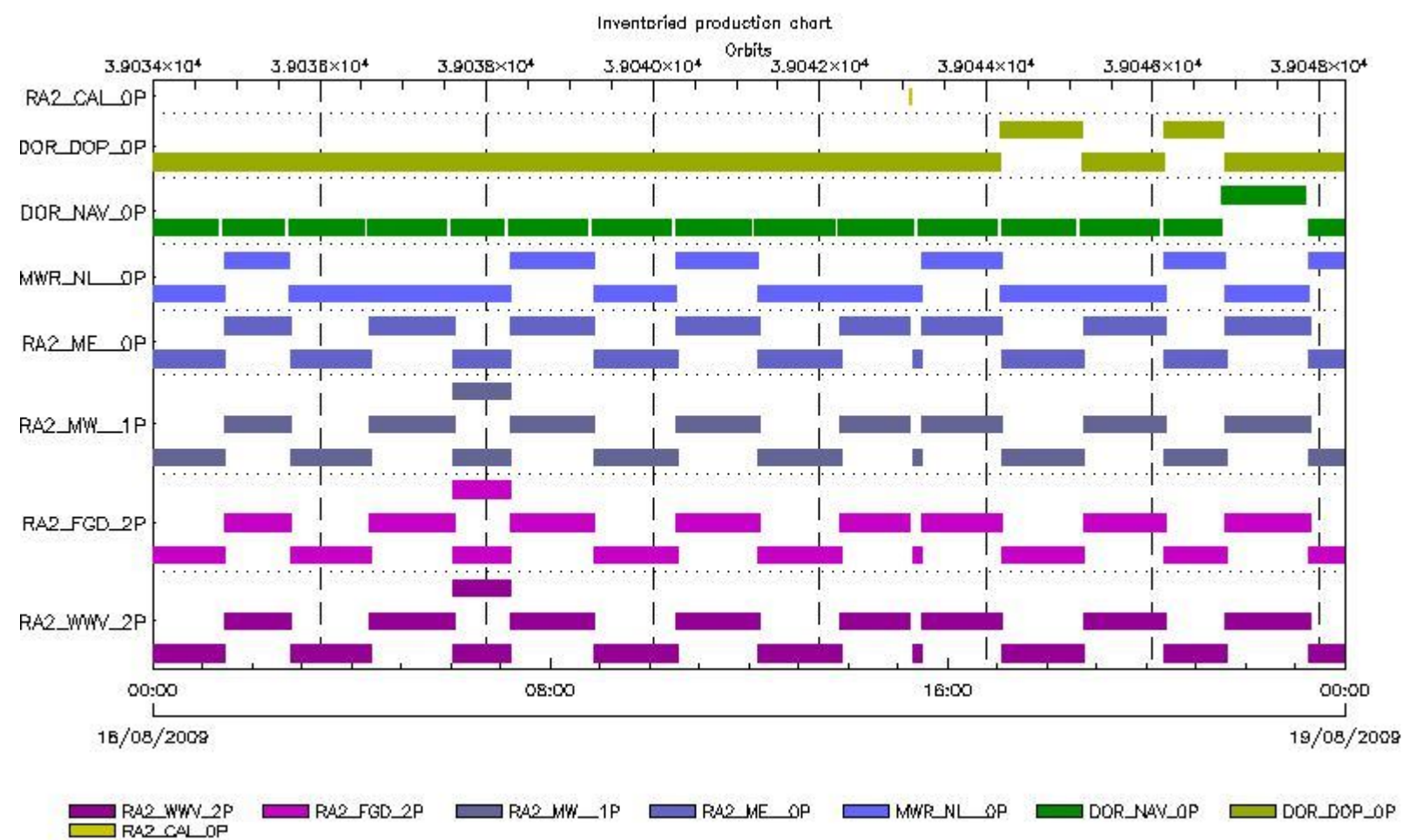
## Time Correlation

[Time Correlation propagation error](#)

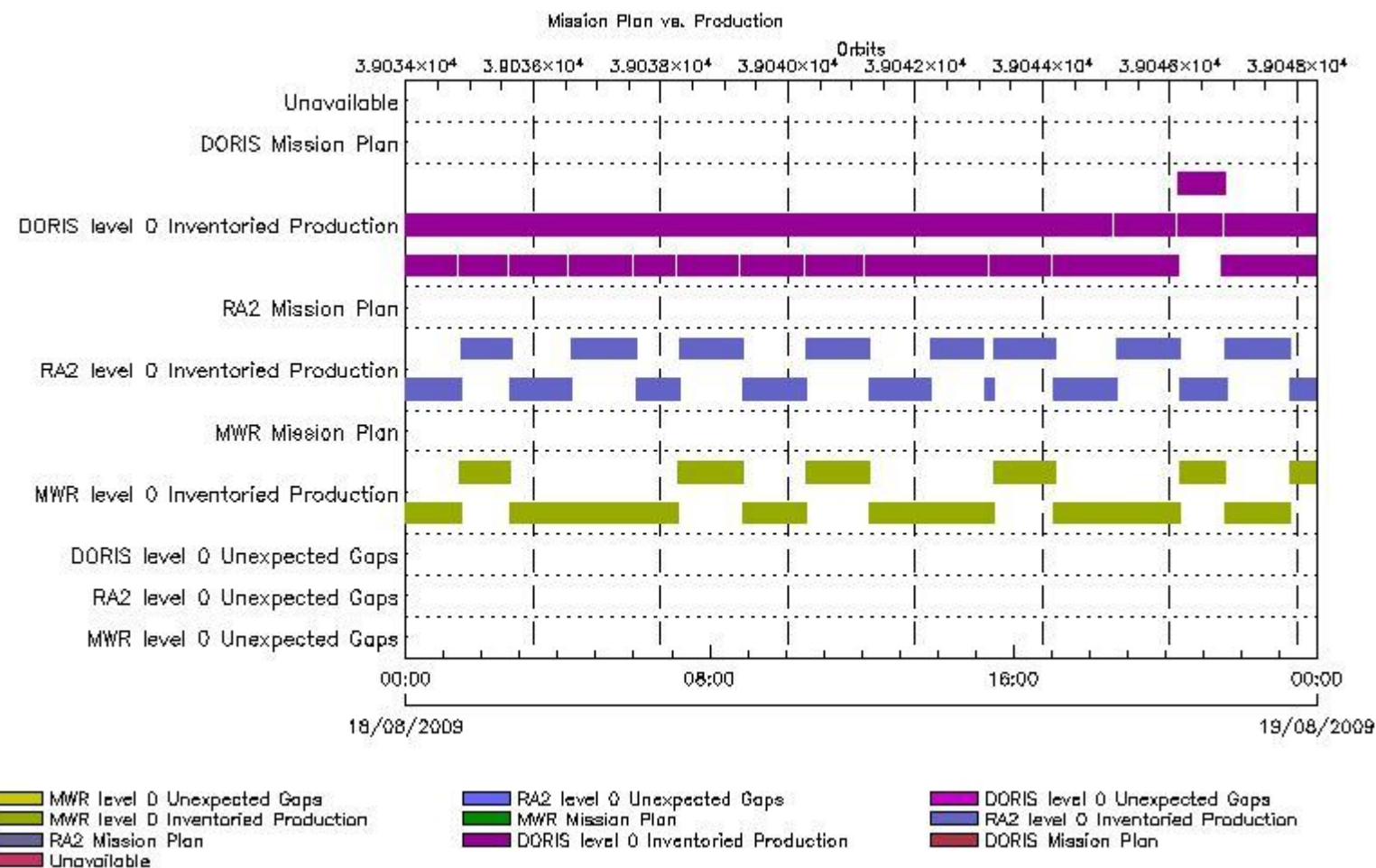


# Overall Production

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_0PNPDK20090818_151346_000001302081_00412_39043_1493.N1	18-AUG-2009 15:13:46.426 18-AUG-2009 15:15:56.765	RA2_CAL_0PNPDK20090818_151346_000001302081_00412_39043_1493.N1 RA2_CAL_0P.MPH.ABS_ORBIT=39043

**DOR\_DOP\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090817_234743_000058022081_00402_39033_8986.N1	17-AUG-2009 23:47:43.265 18-AUG-2009 01:24:25.219	DOR_DOP_0PNPDE20090817_234743_000058022081_00402_39033_8986.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39033
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090818_012528_000046542081_00403_39034_8987.N1	18-AUG-2009 01:25:28.981 18-AUG-2009 02:43:03.266	DOR_DOP_0PNPDE20090818_012528_000046542081_00403_39034_8987.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39034
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090818_024510_000056742081_00404_39035_8988.N1	18-AUG-2009 02:45:10.778 18-AUG-2009 04:19:45.248	DOR_DOP_0PNPDE20090818_024510_000056742081_00404_39035_8988.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39035
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090818_042152_000059302081_00405_39036_8989.N1	18-AUG-2009 04:21:52.763 18-AUG-2009 06:00:42.283	DOR_DOP_0PNPDE20090818_042152_000059302081_00405_39036_8989.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39036



Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090818_060249_000040172081_00406_39037_1573.N1	18-AUG-2009 06:02:49.799 18-AUG-2009 07:09:46.542	DOR_DOP_0PNPDK20090818_060249_000040172081_00406_39037 DOR_DOP_0P.MPH.ABS_ORBIT=39037
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090818_071050_000059932081_00407_39038_1574.N1	18-AUG-2009 07:10:50.300 18-AUG-2009 08:50:43.535	DOR_DOP_0PNPDK20090818_071050_000059932081_00407_39038_1574.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39038
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090818_085251_000058662081_00408_39039_1575.N1	18-AUG-2009 08:52:51.050 18-AUG-2009 10:30:36.782	DOR_DOP_0PNPDK20090818_085251_000058662081_00408_39039_1575.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39039
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090818_103140_000059292081_00409_39040_1576.N1	18-AUG-2009 10:31:40.539 18-AUG-2009 12:10:30.017	DOR_DOP_0PNPDK20090818_103140_000059292081_00409_39040_1576.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39040
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090818_121133_000058022081_00410_39041_1577.N1	18-AUG-2009 12:11:33.778 18-AUG-2009 13:48:15.728	DOR_DOP_0PNPDK20090818_121133_000058022081_00410_39041_1577.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39041
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090818_134919_000058662081_00411_39042_1578.N1	18-AUG-2009 13:49:19.482 18-AUG-2009 15:27:05.190	DOR_DOP_0PNPDK20090818_134919_000058662081_00411_39042_1578.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39042
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090818_152808_000057382081_00412_39043_1579.N1	18-AUG-2009 15:28:08.948 18-AUG-2009 17:03:47.120	DOR_DOP_0PNPDK20090818_152808_000057382081_00412_39043_1579.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39043
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090818_170347_000058662081_00413_39044_1580.N1	18-AUG-2009 17:03:47.120 18-AUG-2009 18:41:32.852	DOR_DOP_0PNPDK20090818_170347_000058662081_00413_39044_1580.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39044
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090818_184236_000059292081_00414_39045_1581.N1	18-AUG-2009 18:42:36.609 18-AUG-2009 20:21:26.098	DOR_DOP_0PNPDK20090818_184236_000059292081_00414_39045_1581.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39045
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090818_202126_000043362081_00415_39046_8990.N1	18-AUG-2009 20:21:26.098 18-AUG-2009 21:33:41.630	DOR_DOP_0PNPDE20090818_202126_000043362081_00415_39046_8990.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39046
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090818_213445_000059932081_00415_39046_8991.N1	18-AUG-2009 21:34:45.380 18-AUG-2009 23:14:38.627	DOR_DOP_0PNPDE20090818_213445_000059932081_00415_39046_8991.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39046
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090818_231542_000059932081_00416_39047_8992.N1	18-AUG-2009 23:15:42.385 19-AUG-2009 00:55:35.624	DOR_DOP_0PNPDE20090818_231542_000059932081_00416_39047_8992.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39047

**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090817_234256_000057382081_00402_39033_8578.N1	17-AUG-2009 23:42:56.355 18-AUG-2009 01:18:34.551	DOR_NAV_0PNPDE20090817_234256_000057382081_00402_39033_8578.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39033
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090818_012353_000044632081_00403_39034_8579.N1	18-AUG-2009 01:23:53.340 18-AUG-2009 02:38:16.364	DOR_NAV_0PNPDE20090818_012353_000044632081_00403_39034_8579.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39034
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090818_024335_000054192081_00404_39035_8580.N1	18-AUG-2009 02:43:35.145 18-AUG-2009 04:13:54.580	DOR_NAV_0PNPDE20090818_024335_000054192081_00404_39035_8580.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39035
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090818_041913_000057382081_00405_39036_8581.N1	18-AUG-2009 04:19:13.369 18-AUG-2009 05:54:51.612	DOR_NAV_0PNPDE20090818_041913_000057382081_00405_39036_8581.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39036
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_060010_000038252081_00406_39037_0870.N1	18-AUG-2009 06:00:10.401 18-AUG-2009 07:03:55.882	DOR_NAV_0PNPDK20090818_060010_000038252081_00406_39037_0870.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39037
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_070914_000057382081_00407_39038_0871.N1	18-AUG-2009 07:09:14.667 18-AUG-2009 08:44:52.871	DOR_NAV_0PNPDK20090818_070914_000057382081_00407_39038_0871.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39038
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_085011_000057382081_00408_39039_0872.N1	18-AUG-2009 08:50:11.660 18-AUG-2009 10:25:49.867	DOR_NAV_0PNPDK20090818_085011_000057382081_00408_39039_0872.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39039
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_103108_000054192081_00409_39040_0873.N1	18-AUG-2009 10:31:08.660 18-AUG-2009 12:01:28.083	DOR_NAV_0PNPDK20090818_103108_000054192081_00409_39040_0873.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39040
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_120646_000057382081_00410_39041_0874.N1	18-AUG-2009 12:06:46.872 18-AUG-2009 13:42:25.056	DOR_NAV_0PNPDK20090818_120646_000057382081_00410_39041_0874.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39041
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_134743_000054192081_00411_39042_0875.N1	18-AUG-2009 13:47:43.849 18-AUG-2009 15:18:03.252	DOR_NAV_0PNPDK20090818_134743_000054192081_00411_39042_0875.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39042

Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_152322_000057382081_00412_39043_0876.N1	18-AUG-2009 15:23:22.042 18-AUG-2009 16:59:00.214	DOR_NAV_0PNPDK20090818_152322_000057382081_00412_39043_0876.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39043
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_170418_000054192081_00413_39044_0877.N1	18-AUG-2009 17:04:18.999 18-AUG-2009 18:34:38.430	DOR_NAV_0PNPDK20090818_170418_000054192081_00413_39044_0877.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39044
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_183957_000057382081_00414_39045_0878.N1	18-AUG-2009 18:39:57.219 18-AUG-2009 20:15:35.430	DOR_NAV_0PNPDK20090818_183957_000057382081_00414_39045_0878.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39045
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090818_202054_000041442081_00415_39046_8582.N1	18-AUG-2009 20:20:54.219 18-AUG-2009 21:29:58.474	DOR_NAV_0PNPDE20090818_202054_000041442081_00415_39046_8582.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39046
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090818_212958_000060572081_00415_39046_8583.N1	18-AUG-2009 21:29:58.474 18-AUG-2009 23:10:55.475	DOR_NAV_0PNPDE20090818_212958_000060572081_00415_39046_8583.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39046
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090818_231614_000057382081_00416_39047_8584.N1	18-AUG-2009 23:16:14.264 19-AUG-2009 00:51:52.475	DOR_NAV_0PNPDE20090818_231614_000057382081_00416_39047_8584.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39047

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090817_234743_000059282081_00402_39033_9027.N1	17-AUG-2009 23:47:43.953 18-AUG-2009 01:26:32.117	MWR_NL__0PNPDE20090817_234743_000059282081_00402_39033_9027.N1 MWR_NL__0P.MPH.ABS_ORBIT=39033
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090818_012608_000047522081_00403_39034_9028.N1	18-AUG-2009 01:26:08.121 18-AUG-2009 02:45:20.243	MWR_NL__0PNPDE20090818_012608_000047522081_00403_39034_9028.N1 MWR_NL__0P.MPH.ABS_ORBIT=39034
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090818_024520_000057842081_00404_39035_9029.N1	18-AUG-2009 02:45:20.243 18-AUG-2009 04:21:44.404	MWR_NL__0PNPDE20090818_024520_000057842081_00404_39035_9029.N1 MWR_NL__0P.MPH.ABS_ORBIT=39035
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090818_042208_000060242081_00405_39036_9030.N1	18-AUG-2009 04:22:08.404 18-AUG-2009 06:02:32.573	MWR_NL__0PNPDE20090818_042208_000060242081_00405_39036_9030.N1 MWR_NL__0P.MPH.ABS_ORBIT=39036
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_060256_000041042081_00406_39037_1492.N1	18-AUG-2009 06:02:56.573 18-AUG-2009 07:11:20.682	MWR_NL__0PNPDK20090818_060256_000041042081_00406_39037_1492.N1 MWR_NL__0P.MPH.ABS_ORBIT=39037
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_071120_000060962081_00407_39038_1493.N1	18-AUG-2009 07:11:20.682 18-AUG-2009 08:52:56.851	MWR_NL__0PNPDK20090818_071120_000060962081_00407_39038_1493.N1 MWR_NL__0P.MPH.ABS_ORBIT=39038
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_085256_000059522081_00408_39039_1494.N1	18-AUG-2009 08:52:56.851 18-AUG-2009 10:32:09.008	MWR_NL__0PNPDK20090818_085256_000059522081_00408_39039_1494.N1 MWR_NL__0P.MPH.ABS_ORBIT=39039
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_103209_000059522081_00409_39040_1495.N1	18-AUG-2009 10:32:09.008 18-AUG-2009 12:11:21.181	MWR_NL__0PNPDK20090818_103209_000059522081_00409_39040_1495.N1 MWR_NL__0P.MPH.ABS_ORBIT=39040
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_121121_000059042081_00410_39041_1496.N1	18-AUG-2009 12:11:21.181 18-AUG-2009 13:49:45.346	MWR_NL__0PNPDK20090818_121121_000059042081_00410_39041_1496.N1 MWR_NL__0P.MPH.ABS_ORBIT=39041
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_135009_000058802081_00411_39042_1497.N1	18-AUG-2009 13:50:09.342 18-AUG-2009 15:28:09.502	MWR_NL__0PNPDK20090818_135009_000058802081_00411_39042_1497.N1 MWR_NL__0P.MPH.ABS_ORBIT=39042
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_152809_000058322081_00412_39043_1498.N1	18-AUG-2009 15:28:09.502 18-AUG-2009 17:05:21.663	MWR_NL__0PNPDK20090818_152809_000058322081_00412_39043_1498.N1 MWR_NL__0P.MPH.ABS_ORBIT=39043
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_170409_000059522081_00413_39044_1499.N1	18-AUG-2009 17:04:09.656 18-AUG-2009 18:43:21.828	MWR_NL__0PNPDK20090818_170409_000059522081_00413_39044_1499.N1 MWR_NL__0P.MPH.ABS_ORBIT=39044
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_184321_000059522081_00414_39045_1500.N1	18-AUG-2009 18:43:21.828 18-AUG-2009 20:22:33.981	MWR_NL__0PNPDK20090818_184321_000059522081_00414_39045_1500.N1 MWR_NL__0P.MPH.ABS_ORBIT=39045
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090818_202145_000044162081_00415_39046_9031.N1	18-AUG-2009 20:21:45.985 18-AUG-2009 21:35:22.111	MWR_NL__0PNPDE20090818_202145_000044162081_00415_39046_9031.N1 MWR_NL__0P.MPH.ABS_ORBIT=39046
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090818_213434_000061202081_00415_39046_9032.N1	18-AUG-2009 21:34:34.107 18-AUG-2009 23:16:34.275	MWR_NL__0PNPDE20090818_213434_000061202081_00415_39046_9032.N1 MWR_NL__0P.MPH.ABS_ORBIT=39046
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090818_231610_000060722081_00416_39047_9033.N1	18-AUG-2009 23:16:10.268 19-AUG-2009 00:57:22.436	MWR_NL__0PNPDE20090818_231610_000060722081_00416_39047_9033.N1 MWR_NL__0P.MPH.ABS_ORBIT=39047

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090817_234802_000059572081_00402_39033_9680.N1	17-AUG-2009 23:48:02.201 18-AUG-2009 01:27:18.758	RA2_ME__0PNPDE20090817_234802_000059572081_00402_39033_9680.N1 RA2_ME__0P.MPH.ABS_ORBIT=39033
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090818_012618_000047922081_00403_39034_9681.N1	18-AUG-2009 01:26:18.602 18-AUG-2009 02:46:11.030	RA2_ME__0PNPDE20090818_012618_000047922081_00403_39034_9681.N1 RA2_ME__0P.MPH.ABS_ORBIT=39034
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090818_024539_000058222081_00404_39035_9682.N1	18-AUG-2009 02:45:39.838 18-AUG-2009 04:22:41.602	RA2_ME__0PNPDE20090818_024539_000058222081_00404_39035_9682.N1 RA2_ME__0P.MPH.ABS_ORBIT=39035
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090818_042209_000060792081_00405_39036_9683.N1	18-AUG-2009 04:22:09.296 18-AUG-2009 06:03:28.394	RA2_ME__0PNPDE20090818_042209_000060792081_00405_39036_9683.N1 RA2_ME__0P.MPH.ABS_ORBIT=39036
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_060257_000041612081_00406_39037_3590.N1	18-AUG-2009 06:02:57.202 18-AUG-2009 07:12:17.992	RA2_ME__0PNPDK20090818_060257_000041612081_00406_39037_3590.N1 RA2_ME__0P.MPH.ABS_ORBIT=39037
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_071136_000061282081_00407_39038_3591.N1	18-AUG-2009 07:11:36.774 18-AUG-2009 08:53:44.888	RA2_ME__0PNPDK20090818_071136_000061282081_00407_39038_3591.N1 RA2_ME__0P.MPH.ABS_ORBIT=39038
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_085305_000059892081_00408_39039_3592.N1	18-AUG-2009 08:53:05.898 18-AUG-2009 10:32:54.762	RA2_ME__0PNPDK20090818_085305_000059892081_00408_39039_3592.N1 RA2_ME__0P.MPH.ABS_ORBIT=39039
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_103213_000060012081_00409_39040_3593.N1	18-AUG-2009 10:32:13.544 18-AUG-2009 12:12:14.662	RA2_ME__0PNPDK20090818_103213_000060012081_00409_39040_3593.N1 RA2_ME__0P.MPH.ABS_ORBIT=39040
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_121133_000059512081_00410_39041_3594.N1	18-AUG-2009 12:11:33.444 18-AUG-2009 13:50:44.432	RA2_ME__0PNPDK20090818_121133_000059512081_00410_39041_3594.N1 RA2_ME__0P.MPH.ABS_ORBIT=39041
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_135013_000050022081_00411_39042_3595.N1	18-AUG-2009 13:50:13.240 18-AUG-2009 15:13:35.100	RA2_ME__0PNPDK20090818_135013_000050022081_00411_39042_3595.N1 RA2_ME__0P.MPH.ABS_ORBIT=39042
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_151722_000007062081_00412_39043_3596.N1	18-AUG-2009 15:17:22.396 18-AUG-2009 15:29:08.672	RA2_ME__0PNPDK20090818_151722_000007062081_00412_39043_3596.N1 RA2_ME__0P.MPH.ABS_ORBIT=39043
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_152826_000058642081_00412_39043_3597.N1	18-AUG-2009 15:28:26.340 18-AUG-2009 17:06:10.436	RA2_ME__0PNPDK20090818_152826_000058642081_00412_39043_3597.N1 RA2_ME__0P.MPH.ABS_ORBIT=39043
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_170431_000059992081_00413_39044_3598.N1	18-AUG-2009 17:04:31.290 18-AUG-2009 18:44:30.180	RA2_ME__0PNPDK20090818_170431_000059992081_00413_39044_3598.N1 RA2_ME__0P.MPH.ABS_ORBIT=39044
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_184333_000060082081_00414_39045_3599.N1	18-AUG-2009 18:43:33.366 18-AUG-2009 20:23:41.168	RA2_ME__0PNPDK20090818_184333_000060082081_00414_39045_3599.N1 RA2_ME__0P.MPH.ABS_ORBIT=39045
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090818_202203_000044652081_00415_39046_9684.N1	18-AUG-2009 20:22:03.136 18-AUG-2009 21:36:28.048	RA2_ME__0PNPDE20090818_202203_000044652081_00415_39046_9684.N1 RA2_ME__0P.MPH.ABS_ORBIT=39046
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090818_213453_000061492081_00415_39046_9685.N1	18-AUG-2009 21:34:53.358 18-AUG-2009 23:17:22.638	RA2_ME__0PNPDE20090818_213453_000061492081_00415_39046_9685.N1 RA2_ME__0P.MPH.ABS_ORBIT=39046
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090818_231624_000061252081_00416_39047_9686.N1	18-AUG-2009 23:16:24.710 19-AUG-2009 00:58:29.482	RA2_ME__0PNPDE20090818_231624_000061252081_00416_39047_9686.N1 RA2_ME__0P.MPH.ABS_ORBIT=39047

## Missing Products

### RA2\_CAL\_0P missing products

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

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

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



Gauge	Value	Segment (Start-Stop)
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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	18-AUG-2009 15:13:46.426
Filename: RA2_CAL_0PNPDK20090818_151346_000001302081_00412_39043_1493.N1	18-AUG-2009 15:15:56.765

DOR\_DOP\_0P unplanned products

Gauge	Segment (Start-Stop)
Product: DOR_DOP_0P	17-AUG-2009 23:47:43.265
Filename: DOR_DOP_0PNPDE20090817_234743_000058022081_00402_39033_8986.N1	18-AUG-2009 01:24:25.219
Product: DOR_DOP_0P	18-AUG-2009 01:25:28.981
Filename: DOR_DOP_0PNPDE20090818_012528_000046542081_00403_39034_8987.N1	18-AUG-2009 02:43:03.266
Product: DOR_DOP_0P	18-AUG-2009 02:45:10.778
Filename: DOR_DOP_0PNPDE20090818_024510_000056742081_00404_39035_8988.N1	18-AUG-2009 04:19:45.248
Product: DOR_DOP_0P	18-AUG-2009 04:21:52.763
Filename: DOR_DOP_0PNPDE20090818_042152_000059302081_00405_39036_8989.N1	18-AUG-2009 06:00:42.283
Product: DOR_DOP_0P	18-AUG-2009 06:02:49.799
Filename: DOR_DOP_0PNPDK20090818_060249_000040172081_00406_39037_1573.N1	18-AUG-2009 07:09:46.542
Product: DOR_DOP_0P	18-AUG-2009 07:10:50.300
Filename: DOR_DOP_0PNPDK20090818_071050_000059932081_00407_39038_1574.N1	18-AUG-2009 08:50:43.535
Product: DOR_DOP_0P	18-AUG-2009 08:52:51.050
Filename: DOR_DOP_0PNPDK20090818_085251_000058662081_00408_39039_1575.N1	18-AUG-2009 10:30:36.782
Product: DOR_DOP_0P	18-AUG-2009 10:31:40.539
Filename: DOR_DOP_0PNPDK20090818_103140_000059292081_00409_39040_1576.N1	18-AUG-2009 12:10:30.017
Product: DOR_DOP_0P	18-AUG-2009 12:11:33.778
Filename: DOR_DOP_0PNPDK20090818_121133_000058022081_00410_39041_1577.N1	18-AUG-2009 13:48:15.728
Product: DOR_DOP_0P	18-AUG-2009 13:49:19.482
Filename: DOR_DOP_0PNPDK20090818_134919_000058662081_00411_39042_1578.N1	18-AUG-2009 15:27:05.190
Product: DOR_DOP_0P	18-AUG-2009 15:28:08.948
Filename: DOR_DOP_0PNPDK20090818_152808_000057382081_00412_39043_1579.N1	18-AUG-2009 17:03:47.120
Product: DOR_DOP_0P	18-AUG-2009 17:03:47.120
Filename: DOR_DOP_0PNPDK20090818_170347_000058662081_00413_39044_1580.N1	18-AUG-2009 18:41:32.852
Product: DOR_DOP_0P	18-AUG-2009 18:42:36.609
Filename: DOR_DOP_0PNPDK20090818_184236_000059292081_00414_39045_1581.N1	18-AUG-2009 20:21:26.098
Product: DOR_DOP_0P	18-AUG-2009 20:21:26.098
Filename: DOR_DOP_0PNPDE20090818_202126_000043362081_00415_39046_8990.N1	18-AUG-2009 21:33:41.630
Product: DOR_DOP_0P	18-AUG-2009 21:34:45.380
Filename: DOR_DOP_0PNPDE20090818_213445_000059932081_00415_39046_8991.N1	18-AUG-2009 23:14:38.627
Product: DOR_DOP_0P	18-AUG-2009 23:15:42.385
Filename: DOR_DOP_0PNPDE20090818_231542_000059932081_00416_39047_8992.N1	19-AUG-2009 00:55:35.624

DOR\_NAV\_0P unplanned products

Gauge	Segment (Start-Stop)
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090817_234256_000057382081_00402_39033_8578.N1	17-AUG-2009 23:42:56.355 18-AUG-2009 01:18:34.551
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090818_012353_000044632081_00403_39034_8579.N1	18-AUG-2009 01:23:53.340 18-AUG-2009 02:38:16.364
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090818_024335_000054192081_00404_39035_8580.N1	18-AUG-2009 02:43:35.145 18-AUG-2009 04:13:54.580
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090818_041913_000057382081_00405_39036_8581.N1	18-AUG-2009 04:19:13.369 18-AUG-2009 05:54:51.612
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_060010_000038252081_00406_39037_0870.N1	18-AUG-2009 06:00:10.401 18-AUG-2009 07:03:55.882
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_070914_000057382081_00407_39038_0871.N1	18-AUG-2009 07:09:14.667 18-AUG-2009 08:44:52.871
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_085011_000057382081_00408_39039_0872.N1	18-AUG-2009 08:50:11.660 18-AUG-2009 10:25:49.867
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_103108_000054192081_00409_39040_0873.N1	18-AUG-2009 10:31:08.660 18-AUG-2009 12:01:28.083
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_120646_000057382081_00410_39041_0874.N1	18-AUG-2009 12:06:46.872 18-AUG-2009 13:42:25.056
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_134743_000054192081_00411_39042_0875.N1	18-AUG-2009 13:47:43.849 18-AUG-2009 15:18:03.252
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_152322_000057382081_00412_39043_0876.N1	18-AUG-2009 15:23:22.042 18-AUG-2009 16:59:00.214
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_170418_000054192081_00413_39044_0877.N1	18-AUG-2009 17:04:18.999 18-AUG-2009 18:34:38.430
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090818_183957_000057382081_00414_39045_0878.N1	18-AUG-2009 18:39:57.219 18-AUG-2009 20:15:35.430
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090818_202054_000041442081_00415_39046_8582.N1	18-AUG-2009 20:20:54.219 18-AUG-2009 21:29:58.474
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090818_212958_000060572081_00415_39046_8583.N1	18-AUG-2009 21:29:58.474 18-AUG-2009 23:10:55.475
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090818_231614_000057382081_00416_39047_8584.N1	18-AUG-2009 23:16:14.264 19-AUG-2009 00:51:52.475

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

Gauge	Segment (Start-Stop)
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090817_234743_000059282081_00402_39033_9027.N1	17-AUG-2009 23:47:43.953 18-AUG-2009 01:26:32.117
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090818_012608_000047522081_00403_39034_9028.N1	18-AUG-2009 01:26:08.121 18-AUG-2009 02:45:20.243
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090818_024520_000057842081_00404_39035_9029.N1	18-AUG-2009 02:45:20.243 18-AUG-2009 04:21:44.404
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090818_042208_000060242081_00405_39036_9030.N1	18-AUG-2009 04:22:08.404 18-AUG-2009 06:02:32.573
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_060256_000041042081_00406_39037_1492.N1	18-AUG-2009 06:02:56.573 18-AUG-2009 07:11:20.682
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_071120_000060962081_00407_39038_1493.N1	18-AUG-2009 07:11:20.682 18-AUG-2009 08:52:56.851

Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_085256_000059522081_00408_39039_1494.N1	18-AUG-2009 08:52:56.851 18-AUG-2009 10:32:09.008
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_103209_000059522081_00409_39040_1495.N1	18-AUG-2009 10:32:09.008 18-AUG-2009 12:11:21.181
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_121121_000059042081_00410_39041_1496.N1	18-AUG-2009 12:11:21.181 18-AUG-2009 13:49:45.346
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_135009_000058802081_00411_39042_1497.N1	18-AUG-2009 13:50:09.342 18-AUG-2009 15:28:09.502
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_152809_000058322081_00412_39043_1498.N1	18-AUG-2009 15:28:09.502 18-AUG-2009 17:05:21.663
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_170409_000059522081_00413_39044_1499.N1	18-AUG-2009 17:04:09.656 18-AUG-2009 18:43:21.828
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090818_184321_000059522081_00414_39045_1500.N1	18-AUG-2009 18:43:21.828 18-AUG-2009 20:22:33.981
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090818_202145_000044162081_00415_39046_9031.N1	18-AUG-2009 20:21:45.985 18-AUG-2009 21:35:22.111
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090818_213434_000061202081_00415_39046_9032.N1	18-AUG-2009 21:34:34.107 18-AUG-2009 23:16:34.275
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090818_231610_000060722081_00416_39047_9033.N1	18-AUG-2009 23:16:10.268 19-AUG-2009 00:57:22.436

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

Gauge	Segment (Start-Stop)
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090817_234802_000059572081_00402_39033_9680.N1	17-AUG-2009 23:48:02.201 18-AUG-2009 01:27:18.758
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090818_012618_000047922081_00403_39034_9681.N1	18-AUG-2009 01:26:18.602 18-AUG-2009 02:46:11.030
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090818_024539_000058222081_00404_39035_9682.N1	18-AUG-2009 02:45:39.838 18-AUG-2009 04:22:41.602
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090818_042209_000060792081_00405_39036_9683.N1	18-AUG-2009 04:22:09.296 18-AUG-2009 06:03:28.394
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_060257_000041612081_00406_39037_3590.N1	18-AUG-2009 06:02:57.202 18-AUG-2009 07:12:17.992
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_071136_000061282081_00407_39038_3591.N1	18-AUG-2009 07:11:36.774 18-AUG-2009 08:53:44.888
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_085305_000059892081_00408_39039_3592.N1	18-AUG-2009 08:53:05.898 18-AUG-2009 10:32:54.762
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_103213_000060012081_00409_39040_3593.N1	18-AUG-2009 10:32:13.544 18-AUG-2009 12:12:14.662
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_121133_000059512081_00410_39041_3594.N1	18-AUG-2009 12:11:33.444 18-AUG-2009 13:50:44.432
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_135013_000050022081_00411_39042_3595.N1	18-AUG-2009 13:50:13.240 18-AUG-2009 15:13:35.100
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_151722_000007062081_00412_39043_3596.N1	18-AUG-2009 15:17:22.396 18-AUG-2009 15:29:08.672
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_152826_000058642081_00412_39043_3597.N1	18-AUG-2009 15:28:26.340 18-AUG-2009 17:06:10.436



Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_170431_000059992081_00413_39044_3598.N1	18-AUG-2009 17:04:31.290 18-AUG-2009 18:44:30.180
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090818_184333_000060082081_00414_39045_3599.N1	18-AUG-2009 18:43:33.366 18-AUG-2009 20:23:41.168
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090818_202203_000044652081_00415_39046_9684.N1	18-AUG-2009 20:22:03.136 18-AUG-2009 21:36:28.048
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090818_213453_000061492081_00415_39046_9685.N1	18-AUG-2009 21:34:53.358 18-AUG-2009 23:17:22.638
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090818_231624_000061252081_00416_39047_9686.N1	18-AUG-2009 23:16:24.710 19-AUG-2009 00:58:29.482

## 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

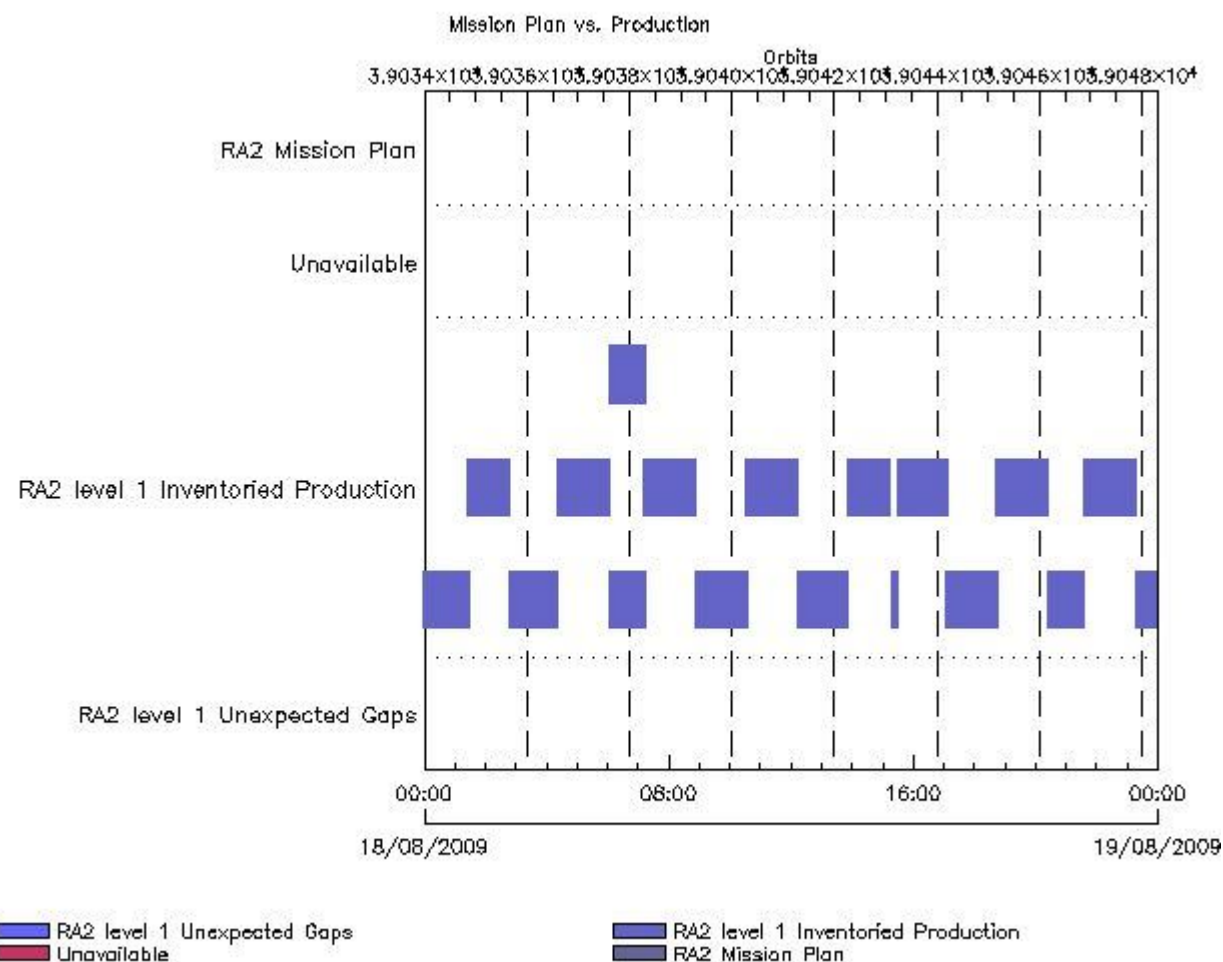
Gauge Segment (Start-Stop) Explicit Reference

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__1PNPDE20090817_234802_000059582081_00402_39033_5529.N1	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842	RA2_MW__1PNPDE20090817_234802_000059582081_00402_39033_5529.N1 RA2_MW__1P.MPH.ABS_ORBIT=39033
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090818_012618_000047932081_00403_39034_5672.N1	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114	RA2_MW__1PNPDE20090818_012618_000047932081_00403_39034_5672.N1 RA2_MW__1P.MPH.ABS_ORBIT=39034
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090818_024539_000058232081_00404_39035_5846.N1	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686	RA2_MW__1PNPDE20090818_024539_000058232081_00404_39035_5846.N1 RA2_MW__1P.MPH.ABS_ORBIT=39035
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090818_042209_000060802081_00405_39036_5998.N1	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478	RA2_MW__1PNPDE20090818_042209_000060802081_00405_39036_5998.N1 RA2_MW__1P.MPH.ABS_ORBIT=39036
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_4193.N1	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076	RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_4193.N1 RA2_MW__1P.MPH.ABS_ORBIT=39037
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_5176.N1	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076	RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_5176.N1 RA2_MW__1P.MPH.ABS_ORBIT=39037
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_071136_000061292081_00407_39038_4360.N1	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972	RA2_MW__1PNPDK20090818_071136_000061292081_00407_39038_4360.N1 RA2_MW__1P.MPH.ABS_ORBIT=39038
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_085305_000059902081_00408_39039_4505.N1	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846	RA2_MW__1PNPDK20090818_085305_000059902081_00408_39039_4505.N1 RA2_MW__1P.MPH.ABS_ORBIT=39039

Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_103213_000060022081_00409_39040_4639.N1	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745	RA2_MW__1PNPDK20090818_103213_000060022081_00409_39040 RA2_MW__1P.MPH.ABS_ORBIT=39040
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_121133_000059522081_00410_39041_4789.N1	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515	RA2_MW__1PNPDK20090818_121133_000059522081_00410_39041_4789.N1 RA2_MW__1P.MPH.ABS_ORBIT=39041
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_135013_000050032081_00411_39042_4904.N1	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183	RA2_MW__1PNPDK20090818_135013_000050032081_00411_39042_4904.N1 RA2_MW__1P.MPH.ABS_ORBIT=39042
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_151722_000007072081_00412_39043_4923.N1	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756	RA2_MW__1PNPDK20090818_151722_000007072081_00412_39043_4923.N1 RA2_MW__1P.MPH.ABS_ORBIT=39043
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_152826_000058652081_00412_39043_5032.N1	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520	RA2_MW__1PNPDK20090818_152826_000058652081_00412_39043_5032.N1 RA2_MW__1P.MPH.ABS_ORBIT=39043
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_170431_000060002081_00413_39044_5145.N1	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264	RA2_MW__1PNPDK20090818_170431_000060002081_00413_39044_5145.N1 RA2_MW__1P.MPH.ABS_ORBIT=39044
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_184333_000060092081_00414_39045_5281.N1	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252	RA2_MW__1PNPDK20090818_184333_000060092081_00414_39045_5281.N1 RA2_MW__1P.MPH.ABS_ORBIT=39045
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090818_202203_000044662081_00415_39046_6525.N1	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132	RA2_MW__1PNPDE20090818_202203_000044662081_00415_39046_6525.N1 RA2_MW__1P.MPH.ABS_ORBIT=39046
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090818_213453_000061502081_00415_39046_6683.N1	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722	RA2_MW__1PNPDE20090818_213453_000061502081_00415_39046_6683.N1 RA2_MW__1P.MPH.ABS_ORBIT=39046
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090818_231624_000061262081_00416_39047_6838.N1	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566	RA2_MW__1PNPDE20090818_231624_000061262081_00416_39047_6838.N1 RA2_MW__1P.MPH.ABS_ORBIT=39047

## 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__1PNPDE20090817_234802_000059582081_00402_39033_5529.N1	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090818_012618_000047932081_00403_39034_5672.N1	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090818_024539_000058232081_00404_39035_5846.N1	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090818_042209_000060802081_00405_39036_5998.N1	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_4193.N1	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_5176.N1	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_071136_000061292081_00407_39038_4360.N1	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_085305_000059902081_00408_39039_4505.N1	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846

Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_103213_000060022081_00409_39040_4639.N1	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_121133_000059522081_00410_39041_4789.N1	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_135013_000050032081_00411_39042_4904.N1	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_151722_000007072081_00412_39043_4923.N1	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_152826_000058652081_00412_39043_5032.N1	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_170431_000060002081_00413_39044_5145.N1	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090818_184333_000060092081_00414_39045_5281.N1	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090818_202203_000044662081_00415_39046_6525.N1	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090818_213453_000061502081_00415_39046_6683.N1	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090818_231624_000061262081_00416_39047_6838.N1	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

## Overlaps

### RA2\_MW\_\_1P overlaps

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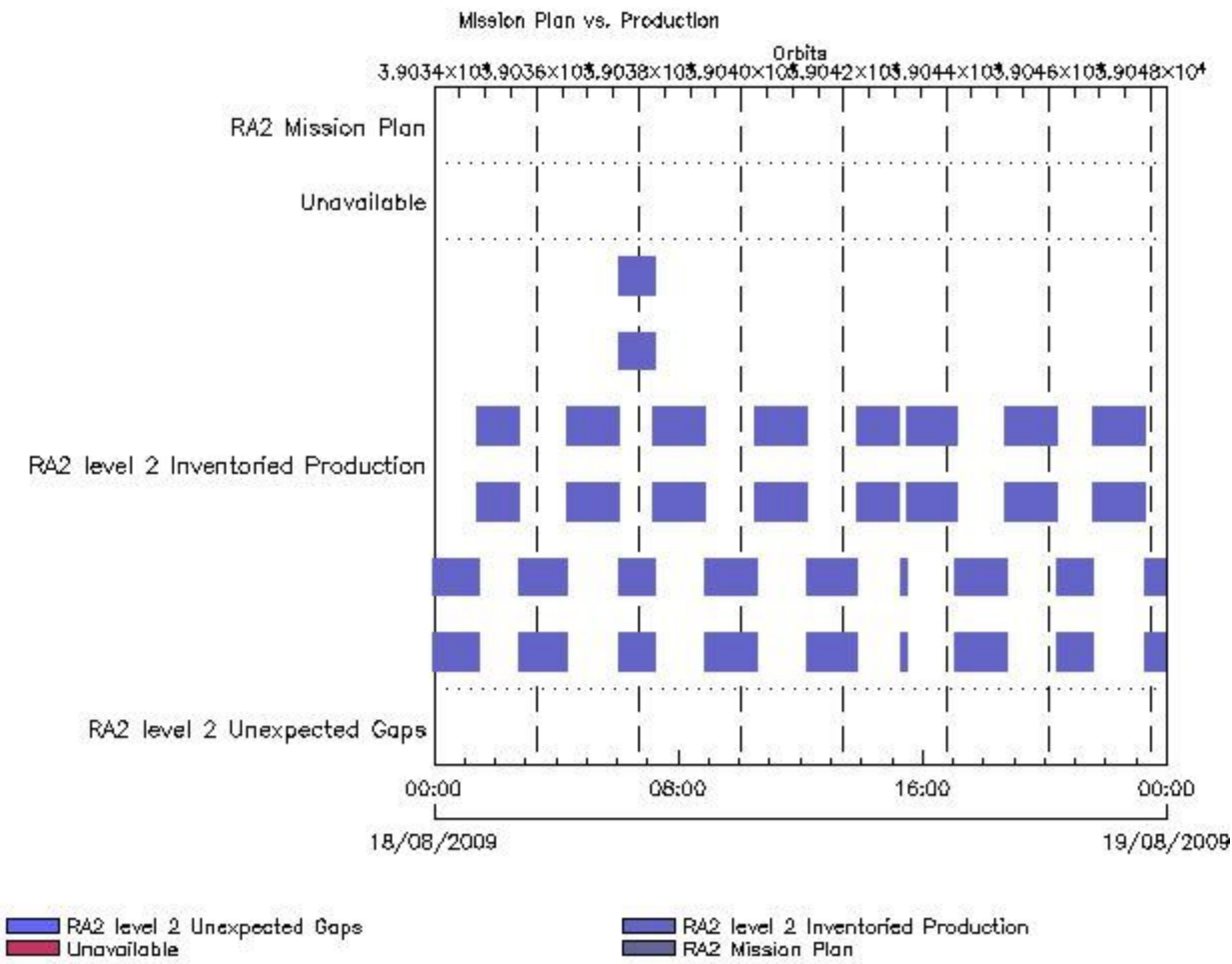
## Duplicates

### RA2\_MW\_\_1P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_5176.N1 duplicated	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076	duplicate of RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_4193.N1

## 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_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842	RA2_FGD_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39033
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114	RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39034
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686	RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39035
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478	RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39036
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076	RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39037
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076	RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39037
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972	RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39038
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846	RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39039

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745	RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39040
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515	RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39041
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183	RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39042
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756	RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39043
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520	RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39043
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264	RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39044
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252	RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39045
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132	RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39046
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722	RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39046
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566	RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39047

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842	RA2_WWV_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39033
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114	RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39034
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686	RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39035
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478	RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39036
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076	RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39037
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076	RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39037
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972	RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39038
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846	RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39039
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745	RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39040
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515	RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39041
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183	RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39042
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756	RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39043

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520	RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39043
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264	RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39044
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252	RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39045
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132	RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39046
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722	RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39046
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566	RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39047

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
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_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183



Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

**RA2\_WWV\_2P unplanned products**

Gauge	Segment (Start-Stop)
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252



Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

## Overlaps

### RA2\_FGD\_2P overlaps

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

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

### RA2\_FGD\_2P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1 duplicated	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076	duplicate of RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1

### RA2\_WWV\_2P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1 duplicated	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076	duplicate of RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1

## 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
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DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20090818_010111_20090817_121601_20090827_134214	18-AUG-2009 02:45:10.778 18-AUG-2009 02:45:10.778	Product: DOR_DOP_0PNPDE20090818_024510_000056742081_00404_39035_8988.N1
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### 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_AXVPDS20090818_010111_20090817_121601_20090827_134214	18-AUG-2009 02:43:35.145 18-AUG-2009 02:43:35.145	Product: DOR_NAV_0PNPDE20090818_024335_000054192081_00404_39035_8580.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_AXVPDS20090818_010111_20090817_121601_20090827_134214	18-AUG-2009 02:45:20.243 18-AUG-2009 02:45:20.243	Product: MWR_NL__0PNPDE20090818_024520_000057842081_00404_39035_9029.N1

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

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_RA2_ME__0P	new ADF: AUX_FPO_AXVPDS20090818_010111_20090817_121601_20090827_134214	18-AUG-2009 02:45:39.838 18-AUG-2009 02:45:39.838	Product: RA2_ME__0PNPDE20090818_024539_000058222081_00404_39035_9682.N1

RA2\_MW\_1P: ADF usage

New ADFs

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

Gauge	Value	Explicit Reference
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090720_103305_20090720_000000_20100101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000

Differences with IECF list

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

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090818_012353_000044632081_00403_39034_8579.N1	18-AUG-2009 01:26:18.628  18-AUG-2009	Product: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1

		01:26:18.628	
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090818_024335_000054192081_00404_39035_8580.N1	18-AUG-2009 02:45:39.864 18-AUG-2009 02:45:39.864	Product: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	18-AUG-2009 04:22:09.322 18-AUG-2009 04:22:09.322	Product: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	18-AUG-2009 04:22:09.322 18-AUG-2009 04:22:09.322	Product: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	18-AUG-2009 04:22:09.322 18-AUG-2009 04:22:09.322	Product: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090818_041913_000057382081_00405_39036_8581.N1	18-AUG-2009 04:22:09.322 18-AUG-2009 04:22:09.322	Product: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	18-AUG-2009 06:02:57.227 18-AUG-2009 06:02:57.227	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	18-AUG-2009 06:02:57.227 18-AUG-2009 06:02:57.227	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090818_060010_000038252081_00406_39037_0870.N1	18-AUG-2009 06:02:57.227 18-AUG-2009 06:02:57.227	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20090813_110648_20020101_000000_20090912_235959	18-AUG-2009 07:11:36.799 18-AUG-2009 07:11:36.799	Product: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090818_070914_000057382081_00407_39038_0871.N1	18-AUG-2009 07:11:36.799 18-AUG-2009 07:11:36.799	Product: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090818_085011_000057382081_00408_39039_0872.N1	18-AUG-2009 08:53:05.923 18-AUG-2009 08:53:05.923	Product: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	18-AUG-2009 10:32:13.569 18-AUG-2009 10:32:13.569	Product: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	18-AUG-2009 10:32:13.569 18-AUG-2009 10:32:13.569	Product: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	18-AUG-2009 10:32:13.569 18-AUG-2009 10:32:13.569	Product: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090818_103108_000054192081_00409_39040_0873.N1	18-AUG-2009 10:32:13.569 18-AUG-2009 10:32:13.569	Product: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	18-AUG-2009 12:11:33.469 18-AUG-2009 12:11:33.469	Product: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090818_120646_000057382081_00410_39041_0874.N1	18-AUG-2009 12:11:33.469 18-AUG-2009 12:11:33.469	Product: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090818_134743_000054192081_00411_39042_0875.N1	18-AUG-2009 13:50:13.265 18-AUG-2009 13:50:13.265	Product: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	18-AUG-2009 15:17:22.421 18-AUG-2009 15:17:22.421	Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	18-AUG-2009 15:17:22.421 18-AUG-2009 15:17:22.421	Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	18-AUG-2009 15:17:22.421 18-AUG-2009 15:17:22.421	Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090818_152322_000057382081_00412_39043_0876.N1	18-AUG-2009 15:28:26.366 18-AUG-2009 15:28:26.366	Product: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090818_170418_000054192081_00413_39044_0877.N1	18-AUG-2009 17:04:31.316 18-AUG-2009 17:04:31.316	Product: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090818_183957_000057382081_00414_39045_0878.N1	18-AUG-2009 18:43:33.392 18-AUG-2009 18:43:33.392	Product: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090818_202054_000041442081_00415_39046_8582.N1	18-AUG-2009 20:22:03.161 18-AUG-2009 20:22:03.161	Product: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090818_184113_20090819_030000_20090819_150000	18-AUG-2009 21:34:53.383 18-AUG-2009 21:34:53.383	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	18-AUG-2009 21:34:53.383 18-AUG-2009 21:34:53.383	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	18-AUG-2009 21:34:53.383 18-AUG-2009 21:34:53.383	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1



DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090818_212958_000060572081_00415_39046_8583.N1	18-AUG-2009 21:34:53.383 18-AUG-2009 21:34:53.383	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090818_231614_000057382081_00416_39047_8584.N1	18-AUG-2009 23:16:24.735 18-AUG-2009 23:16:24.735	Product: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090720_103305_20090720_000000_20100101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090714_152856_20020101_000000_20100701_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090813_110648_20020101_000000_20090912_235959	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000



RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000

#### Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090817_234802_000059582081_00402_39033_5529.N1	Product: RA2_FGD_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_FGD_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	Product: RA2_FGD_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_062112_20090817_150000_20090818_030000	Product: RA2_FGD_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090817_234256_000057382081_00402_39033_8578.N1	Product: RA2_FGD_2PNPDE20090817_234802_000059582081_00402
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090818_012618_000047932081_00403_39034_5672.N1	Product: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	Product: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_062112_20090817_150000_20090818_030000	Product: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090818_012353_000044632081_00403_39034_8579.N1	Product: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090818_024539_000058232081_00404_39035_5846.N1	Product: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	Product: RA2_FGD_2PNPDE20090818_024539_000058232081_00404.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_062112_20090817_150000_20090818_030000	Product: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090818_024335_000054192081_00404_39035_8580.N1	Product: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090818_042209_000060802081_00405_39036_5998.N1	Product: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	Product: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090818_041913_000057382081_00405_39036_8581.N1	Product: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_4193.N1	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_5176.N1	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090818_060010_000038252081_00406_39037_0870.N1	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090818_060010_000038252081_00406_39037_0870.N1	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090818_071136_000061292081_00407_39038_4361.N1	Product: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1



DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	Product: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090818_070914_000057382081_00407_39038_0871.N1	Product: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090818_085305_000059902081_00408_39039_4506.N1	Product: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	Product: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090818_085011_000057382081_00408_39039_0872.N1	Product: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090818_103213_000060022081_00409_39040_4639.N1	Product: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090818_103108_000054192081_00409_39040_0873.N1	Product: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090818_121133_000059522081_00410_39041_4789.N1	Product: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1

DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDK20090818_121133_000059522081_00410
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090818_120646_000057382081_00410_39041_0874.N1	Product: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090818_135013_000050032081_00411_39042_4904.N1	Product: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090818_134743_000054192081_00411_39042_0875.N1	Product: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090818_151722_000007072081_00412_39043_4923.N1	Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090818_134743_000054192081_00411_39042_0875.N1	Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090818_152826_000058652081_00412_39043_5032.N1	Product: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	Product: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1



DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090818_152322_000057382081_00412_39043_0876.N1	Product: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1
DSD: REAL.POLE_LOCATION_PREDICTED  PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090818_170431_000060002081_00413_39044_5145.N1	Product: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	Product: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090818_170418_000054192081_00413_39044_0877.N1	Product: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1
DSD: REAL.POLE_LOCATION_PREDICTED  PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090818_184333_000060092081_00414_39045_5281.N1	Product: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	Product: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090818_183957_000057382081_00414_39045_0878.N1	Product: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1
DSD: REAL_POLE_LOCATION_PREDICTED  PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090818_202203_000044662081_00415_39046_6526.N1	Product: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	Product: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090818_202054_000041442081_00415_39046_8582.N1	Product: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090818_213453_000061502081_00415_39046_6683.N1	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_184113_20090819_030000_20090819_150000	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090818_212958_000060572081_00415_39046_8583.N1	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090818_231624_000061262081_00416_39047_6838.N1	Product: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_184113_20090819_030000_20090819_150000	Product: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	Product: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090818_231614_000057382081_00416_39047_8584.N1	Product: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.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_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1	18-AUG-2009 01:26:18.628 18-AUG-2009 01:26:18.628	Product: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090818_012353_000044632081_00403_39034_8579.N1	18-AUG-2009 01:26:18.628 18-AUG-2009 01:26:18.628	Product: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1	18-AUG-2009 02:45:39.864 18-AUG-2009 02:45:39.864	Product: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090818_024335_000054192081_00404_39035_8580.N1	18-AUG-2009 02:45:39.864 18-AUG-2009 02:45:39.864	Product: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	18-AUG-2009 04:22:09.322 18-AUG-2009 04:22:09.322	Product: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	18-AUG-2009 04:22:09.322 18-AUG-2009 04:22:09.322	Product: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	18-AUG-2009 04:22:09.322 18-AUG-2009 04:22:09.322	Product: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1	18-AUG-2009 04:22:09.322 18-AUG-2009 04:22:09.322	Product: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090818_041913_000057382081_00405_39036_8581.N1	18-AUG-2009 04:22:09.322 18-AUG-2009 04:22:09.322	Product: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	18-AUG-2009 06:02:57.227 18-AUG-2009 06:02:57.227	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1	18-AUG-2009 06:02:57.227 18-AUG-2009 06:02:57.227	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1	18-AUG-2009 06:02:57.227 18-AUG-2009 06:02:57.227	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	18-AUG-2009 06:02:57.227 18-AUG-2009 06:02:57.227	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090818_060010_000038252081_00406_39037_0870.N1	18-AUG-2009 06:02:57.227 18-AUG-2009 06:02:57.227	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1	18-AUG-2009 07:11:36.799 18-AUG-2009 07:11:36.799	Product: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1



DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20090813_110648_20020101_000000_20090912_235959	18-AUG-2009 07:11:36.799 18-AUG-2009 07:11:36.799	Product: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090818_070914_000057382081_00407_39038_0871.N1	18-AUG-2009 07:11:36.799 18-AUG-2009 07:11:36.799	Product: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1	18-AUG-2009 08:53:05.923 18-AUG-2009 08:53:05.923	Product: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090818_085011_000057382081_00408_39039_0872.N1	18-AUG-2009 08:53:05.923 18-AUG-2009 08:53:05.923	Product: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	18-AUG-2009 10:32:13.569 18-AUG-2009 10:32:13.569	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	18-AUG-2009 10:32:13.569 18-AUG-2009 10:32:13.569	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	18-AUG-2009 10:32:13.569 18-AUG-2009 10:32:13.569	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1	18-AUG-2009 10:32:13.569 18-AUG-2009 10:32:13.569	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090818_103108_000054192081_00409_39040_0873.N1	18-AUG-2009 10:32:13.569 18-AUG-2009 10:32:13.569	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1	18-AUG-2009 12:11:33.469 18-AUG-2009 12:11:33.469	Product: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	18-AUG-2009 12:11:33.469 18-AUG-2009 12:11:33.469	Product: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090818_120646_000057382081_00410_39041_0874.N1	18-AUG-2009 12:11:33.469 18-AUG-2009 12:11:33.469	Product: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1	18-AUG-2009 13:50:13.265 18-AUG-2009 13:50:13.265	Product: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090818_134743_000054192081_00411_39042_0875.N1	18-AUG-2009 13:50:13.265 18-AUG-2009 13:50:13.265	Product: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	18-AUG-2009 15:17:22.421 18-AUG-2009 15:17:22.421	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	18-AUG-2009 15:17:22.421 18-AUG-2009 15:17:22.421	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	18-AUG-2009 15:17:22.421 18-AUG-2009 15:17:22.421	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1	18-AUG-2009 15:17:22.421 18-AUG-2009 15:17:22.421	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1	18-AUG-2009 15:28:26.366 18-AUG-2009 15:28:26.366	Product: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090818_152322_000057382081_00412_39043_0876.N1	18-AUG-2009 15:28:26.366 18-AUG-2009 15:28:26.366	Product: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1	18-AUG-2009 17:04:31.316 18-AUG-2009 17:04:31.316	Product: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090818_170418_000054192081_00413_39044_0877.N1	18-AUG-2009 17:04:31.316 18-AUG-2009 17:04:31.316	Product: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1	18-AUG-2009 18:43:33.392 18-AUG-2009 18:43:33.392	Product: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090818_183957_000057382081_00414_39045_0878.N1	18-AUG-2009 18:43:33.392 18-AUG-2009 18:43:33.392	Product: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1	18-AUG-2009 20:22:03.161 18-AUG-2009 20:22:03.161	Product: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090818_202054_000041442081_00415_39046_8582.N1	18-AUG-2009 20:22:03.161 18-AUG-2009 20:22:03.161	Product: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090818_184113_20090819_030000_20090819_150000	18-AUG-2009 21:34:53.383 18-AUG-2009 21:34:53.383	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	18-AUG-2009 21:34:53.383 18-AUG-2009 21:34:53.383	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	18-AUG-2009 21:34:53.383 18-AUG-2009 21:34:53.383	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1	18-AUG-2009 21:34:53.383 18-AUG-2009 21:34:53.383	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090818_212958_000060572081_00415_39046_8583.N1	18-AUG-2009 21:34:53.383 18-AUG-2009 21:34:53.383	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1	18-AUG-2009 23:16:24.735 18-AUG-2009 23:16:24.735	Product: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090818_231614_000057382081_00416_39047_8584.N1	18-AUG-2009 23:16:24.735 18-AUG-2009 23:16:24.735	Product: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090720_103305_20090720_000000_20100101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090714_152856_20020101_000000_20100701_000000	Corresponding to date 17-AUG-2009 03:00:01.000



RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090813_110648_20020101_000000_20090912_235959	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 17-AUG-2009 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090817_234802_000059582081_00402_39033_5529.N1	Product: RA2_WWV_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090817_234802_000059582081_00402
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_WWV_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	Product: RA2_WWV_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_062112_20090817_150000_20090818_030000	Product: RA2_WWV_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1	Product: RA2_WWV_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090817_234256_000057382081_00402_39033_8578.N1	Product: RA2_WWV_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090818_012618_000047932081_00403_39034_5672.N1	Product: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	Product: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_062112_20090817_150000_20090818_030000	Product: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_012618_000047932081_00403
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1	Product: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090818_012353_000044632081_00403_39034_8579.N1	Product: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090818_024539_000058232081_00404_39035_5846.N1	Product: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	Product: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_062112_20090817_150000_20090818_030000	Product: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1	Product: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090818_024335_000054192081_00404_39035_8580.N1	Product: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090818_042209_000060802081_00405_39036_5998.N1	Product: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	Product: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1	Product: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090818_041913_000057382081_00405_39036_8581.N1	Product: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_4193.N1	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_5176.N1	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090818_060010_000038252081_00406_39037_0870.N1	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090818_060010_000038252081_00406_39037_0870.N1	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090818_071136_000061292081_00407_39038_4360.N1	Product: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1



DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_071136_000061292081_00407.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	Product: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1	Product: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090818_070914_000057382081_00407_39038_0871.N1	Product: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090818_085305_000059902081_00408_39039_4505.N1	Product: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_062113_20090817_210000_20090818_090000	Product: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1	Product: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090818_085011_000057382081_00408_39039_0872.N1	Product: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1



DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090818_103213_000060022081_00409_39040_4639.N1	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090818_103108_000054192081_00409_39040_0873.N1	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090818_121133_000059522081_00410_39041_4789.N1	Product: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_WWV_2PNPDK20090818_121133_000059522081_00410.
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1	Product: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090818_120646_000057382081_00410_39041_0874.N1	Product: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090818_135013_000050032081_00411_39042_4904.N1	Product: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090817_182112_20090818_030000_20090818_150000	Product: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1	Product: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090818_134743_000054192081_00411_39042_0875.N1	Product: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090818_151722_000007072081_00412_39043_4923.N1	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090818_134743_000054192081_00411_39042_0875.N1	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090818_152826_000058652081_00412_39043_5032.N1	Product: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	Product: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1



DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_WWV_2PNPDK20090818_152826_000058652081_00412.
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1	Product: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090818_152322_000057382081_00412_39043_0876.N1	Product: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090818_170431_000060002081_00413_39044_5145.N1	Product: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	Product: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1	Product: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090818_170418_000054192081_00413_39044_0877.N1	Product: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090818_184333_000060092081_00414_39045_5281.N1	Product: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_184333_000060092081_00414.
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	Product: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1	Product: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090818_183957_000057382081_00414_39045_0878.N1	Product: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090818_202203_000044662081_00415_39046_6525.N1	Product: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	Product: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1

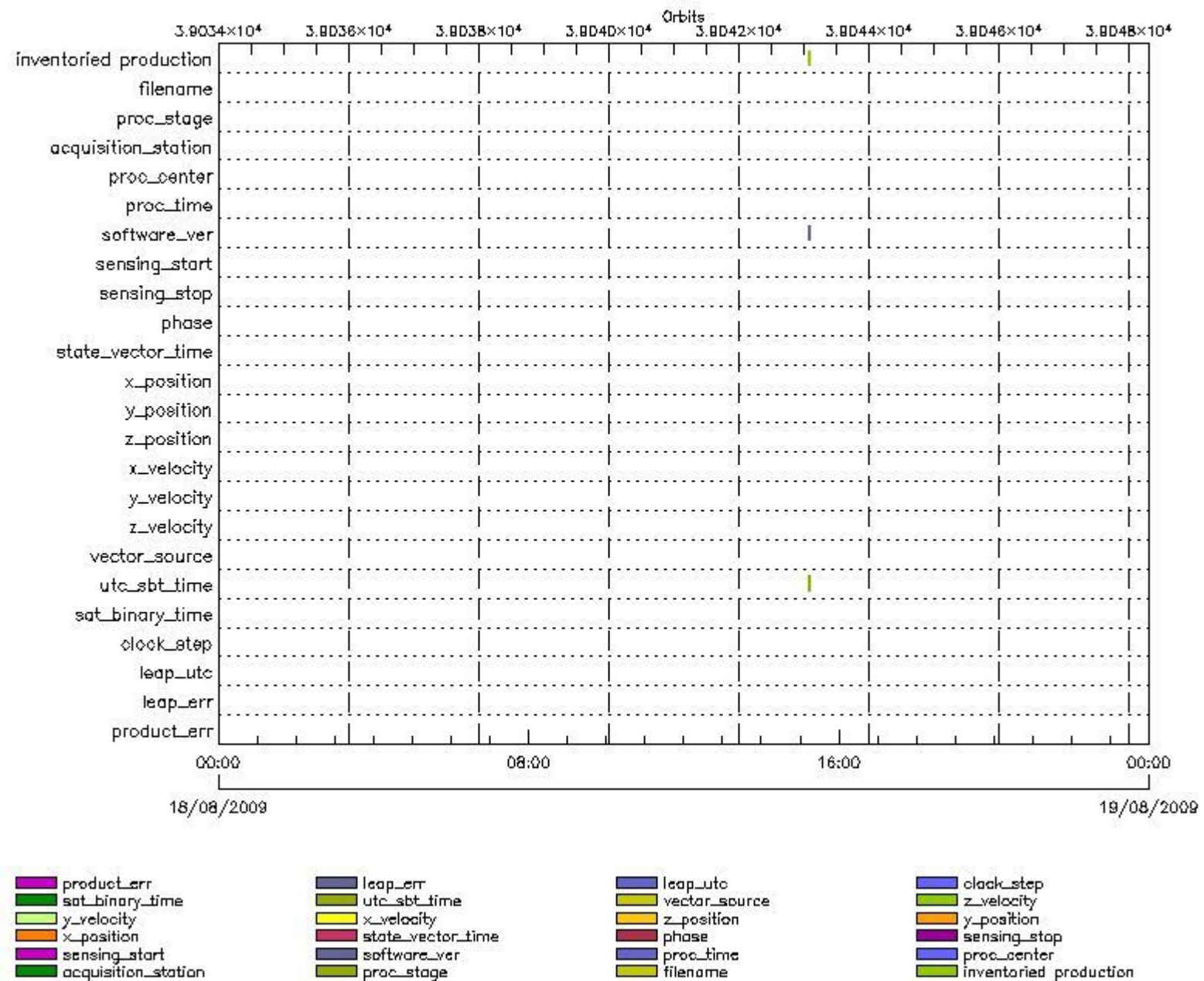


DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_062112_20090818_090000_20090818_210000	Product: RA2_WWV_2PNPDE20090818_202203_000044662081_00415.
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1	Product: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090818_202054_000041442081_00415_39046_8582.N1	Product: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090818_213453_000061502081_00415_39046_6683.N1	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_184113_20090819_030000_20090819_150000	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090818_212958_000060572081_00415_39046_8583.N1	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090818_231624_000061262081_00416_39047_6838.N1	Product: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_184113_20090819_030000_20090819_150000	Product: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_210000_20090819_090000	Product: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090818_064112_20090818_150000_20090819_030000	Product: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1	Product: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Product: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090818_231614_000057382081_00416_39047_8584.N1	Product: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1

## MPH checks (Level 0)

### MPH Errors for RA2\_CAL\_0P



## RA2\_CAL\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. KSPT_L0/4303	18-AUG-2009 15:13:46.426
Filename: RA2_CAL_0PNPDK20090818_151346_000001302081_00412_39043_1493.N1;	18-AUG-2009 15:15:56.765

**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. 18-AUG-2009 12:06:04.532264	18-AUG-2009 15:13:46.426
Filename: RA2_CAL_0PNPDK20090818_151346_000001302081_00412_39043_1493.N1;	18-AUG-2009 15:15:56.765

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

Gauge Segment (Start-Stop)

**RA2\_CAL\_0P products with wrong clock step**

Gauge Segment (Start-Stop)



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

Gauge Segment (Start-Stop)

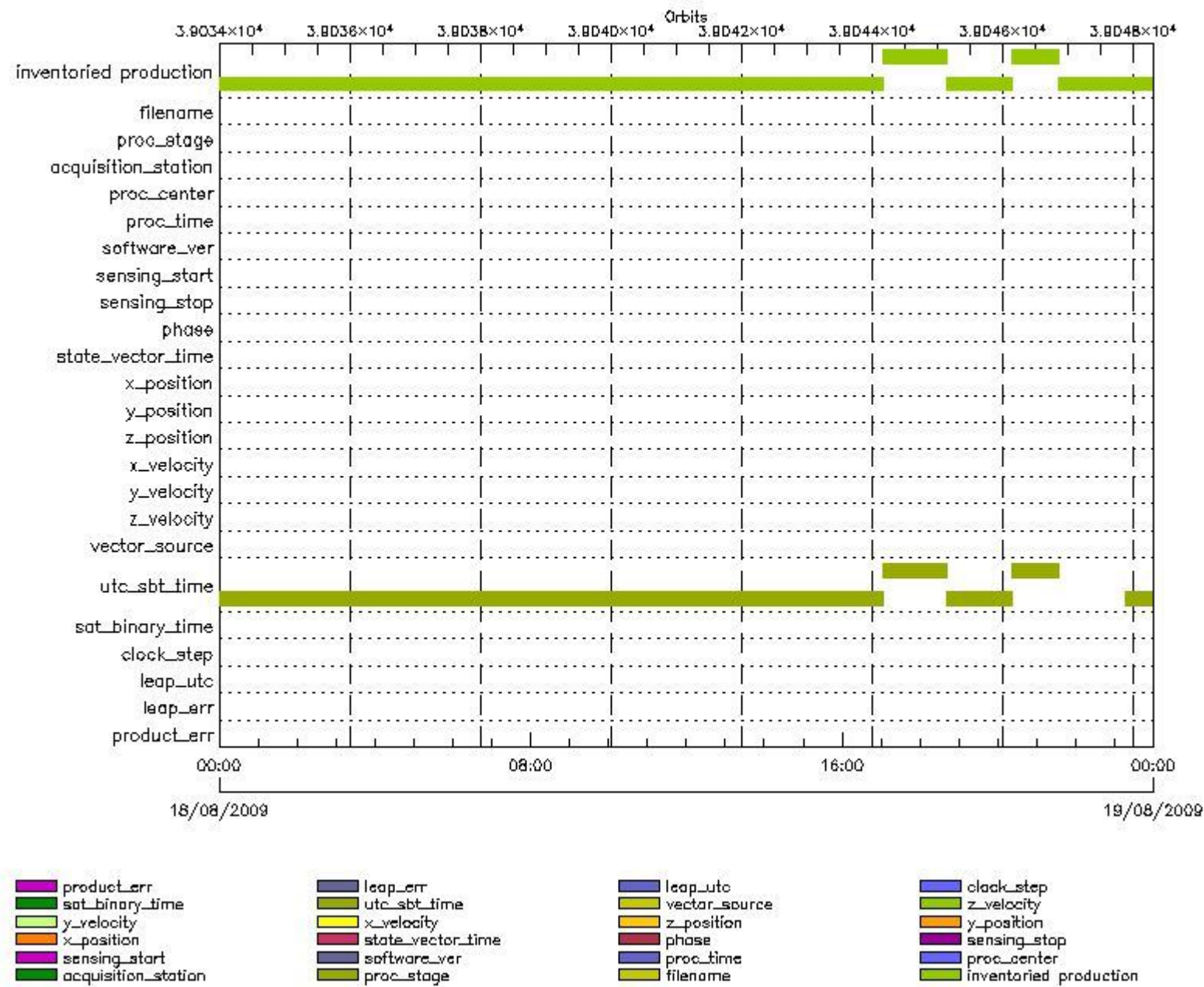
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

### MPH Errors for DOR\_DOP\_0P





DOR\_DOP\_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 17-AUG-2009 20:50:37.525549 Filename: DOR_DOP_0PNPDE20090817_234743_000058022081_00402_39033_8986.N1;	17-AUG-2009 23:47:43.265 18-AUG-2009 01:24:25.219
Warning: Wrong UTC SBT time format. 17-AUG-2009 20:50:37.525549 Filename: DOR_DOP_0PNPDE20090818_012528_000046542081_00403_39034_8987.N1;	18-AUG-2009 01:25:28.981 18-AUG-2009 02:43:03.266
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: DOR_DOP_0PNPDE20090818_024510_000056742081_00404_39035_8988.N1;	18-AUG-2009 02:45:10.778 18-AUG-2009 04:19:45.248
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: DOR_DOP_0PNPDE20090818_042152_000059302081_00405_39036_8989.N1;	18-AUG-2009 04:21:52.763 18-AUG-2009 06:00:42.283
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: DOR_DOP_0PNPDK20090818_060249_000040172081_00406_39037_1573.N1;	18-AUG-2009 06:02:49.799 18-AUG-2009 07:09:46.542
Warning: Wrong UTC SBT time format. 18-AUG-2009 05:27:59.529355 Filename: DOR_DOP_0PNPDK20090818_071050_000059932081_00407_39038_1574.N1;	18-AUG-2009 07:10:50.300 18-AUG-2009 08:50:43.535
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: DOR_DOP_0PNPDK20090818_085251_000058662081_00408_39039_1575.N1;	18-AUG-2009 08:52:51.050 18-AUG-2009 10:30:36.782
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: DOR_DOP_0PNPDK20090818_103140_000059292081_00409_39040_1576.N1;	18-AUG-2009 10:31:40.539 18-AUG-2009 12:10:30.017
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: DOR_DOP_0PNPDK20090818_121133_000058022081_00410_39041_1577.N1;	18-AUG-2009 12:11:33.778 18-AUG-2009 13:48:15.728
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: DOR_DOP_0PNPDK20090818_134919_000058662081_00411_39042_1578.N1;	18-AUG-2009 13:49:19.482 18-AUG-2009 15:27:05.190
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: DOR_DOP_0PNPDK20090818_152808_000057382081_00412_39043_1579.N1;	18-AUG-2009 15:28:08.948 18-AUG-2009 17:03:47.120
Warning: Wrong UTC SBT time format. 18-AUG-2009 15:23:09.533713 Filename: DOR_DOP_0PNPDK20090818_170347_000058662081_00413_39044_1580.N1;	18-AUG-2009 17:03:47.120 18-AUG-2009 18:41:32.852
Warning: Wrong UTC SBT time format. 18-AUG-2009 17:00:49.534432 Filename: DOR_DOP_0PNPDK20090818_184236_000059292081_00414_39045_1581.N1;	18-AUG-2009 18:42:36.609 18-AUG-2009 20:21:26.098
Warning: Wrong UTC SBT time format. 18-AUG-2009 17:00:49.534432 Filename: DOR_DOP_0PNPDE20090818_202126_000043362081_00415_39046_8990.N1;	18-AUG-2009 20:21:26.098 18-AUG-2009 21:33:41.630
Warning: Wrong UTC SBT time format. 18-AUG-2009 20:18:42.535880 Filename: DOR_DOP_0PNPDE20090818_231542_000059932081_00416_39047_8992.N1;	18-AUG-2009 23:15:42.385 19-AUG-2009 00:55:35.624

**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)**

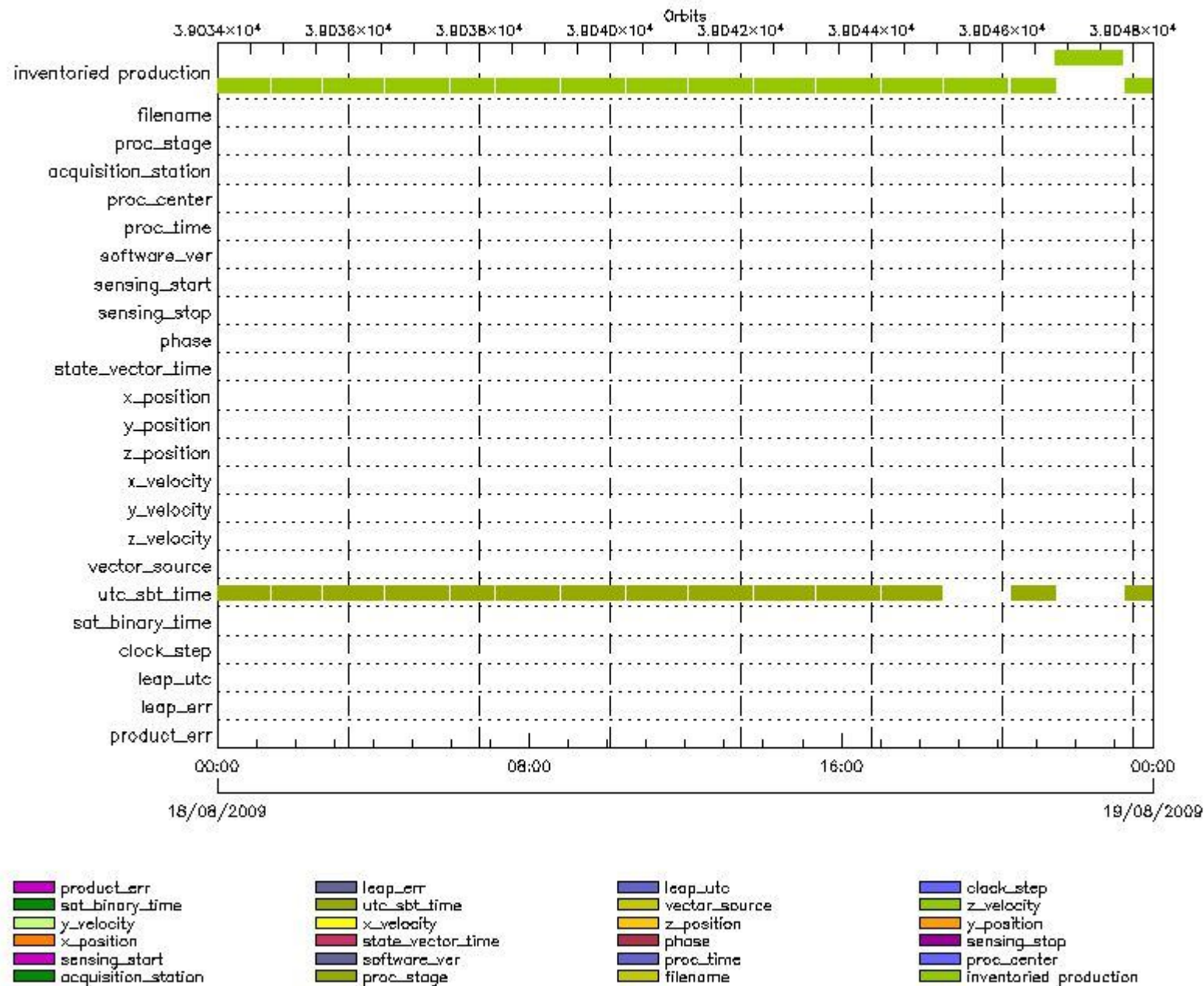
**DOR\_DOP\_0P products with leap err set**

**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. 17-AUG-2009 20:50:37.525549	17-AUG-2009 23:42:56.355
Filename: DOR_NAV_0PNPDE20090817_234256_000057382081_00402_39033_8578.N1;	18-AUG-2009 01:18:34.551

Warning: Wrong UTC SBT time format. 17-AUG-2009 20:50:37.525549 Filename: DOR_NAV_OPNPDE20090818_012353_000044632081_00403_39034_8579.N1;	18-AUG-2009 01:23:53.340 18-AUG-2009 02:38:16.364
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: DOR_NAV_OPNPDE20090818_024335_000054192081_00404_39035_8580.N1;	18-AUG-2009 02:43:35.145 18-AUG-2009 04:13:54.580
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: DOR_NAV_OPNPDE20090818_041913_000057382081_00405_39036_8581.N1;	18-AUG-2009 04:19:13.369 18-AUG-2009 05:54:51.612
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: DOR_NAV_OPNPDK20090818_060010_000038252081_00406_39037_0870.N1;	18-AUG-2009 06:00:10.401 18-AUG-2009 07:03:55.882
Warning: Wrong UTC SBT time format. 18-AUG-2009 05:27:59.529355 Filename: DOR_NAV_OPNPDK20090818_070914_000057382081_00407_39038_0871.N1;	18-AUG-2009 07:09:14.667 18-AUG-2009 08:44:52.871
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: DOR_NAV_OPNPDK20090818_085011_000057382081_00408_39039_0872.N1;	18-AUG-2009 08:50:11.660 18-AUG-2009 10:25:49.867
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: DOR_NAV_OPNPDK20090818_103108_000054192081_00409_39040_0873.N1;	18-AUG-2009 10:31:08.660 18-AUG-2009 12:01:28.083
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: DOR_NAV_OPNPDK20090818_120646_000057382081_00410_39041_0874.N1;	18-AUG-2009 12:06:46.872 18-AUG-2009 13:42:25.056
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: DOR_NAV_OPNPDK20090818_134743_000054192081_00411_39042_0875.N1;	18-AUG-2009 13:47:43.849 18-AUG-2009 15:18:03.252
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: DOR_NAV_OPNPDK20090818_152322_000057382081_00412_39043_0876.N1;	18-AUG-2009 15:23:22.042 18-AUG-2009 16:59:00.214
Warning: Wrong UTC SBT time format. 18-AUG-2009 15:23:09.533713 Filename: DOR_NAV_OPNPDK20090818_170418_000054192081_00413_39044_0877.N1;	18-AUG-2009 17:04:18.999 18-AUG-2009 18:34:38.430
Warning: Wrong UTC SBT time format. 18-AUG-2009 17:00:49.534432 Filename: DOR_NAV_OPNPDE20090818_202054_000041442081_00415_39046_8582.N1;	18-AUG-2009 20:20:54.219 18-AUG-2009 21:29:58.474
Warning: Wrong UTC SBT time format. 18-AUG-2009 20:18:42.535880 Filename: DOR_NAV_OPNPDE20090818_231614_000057382081_00416_39047_8584.N1;	18-AUG-2009 23:16:14.264 19-AUG-2009 00:51:52.475

**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**

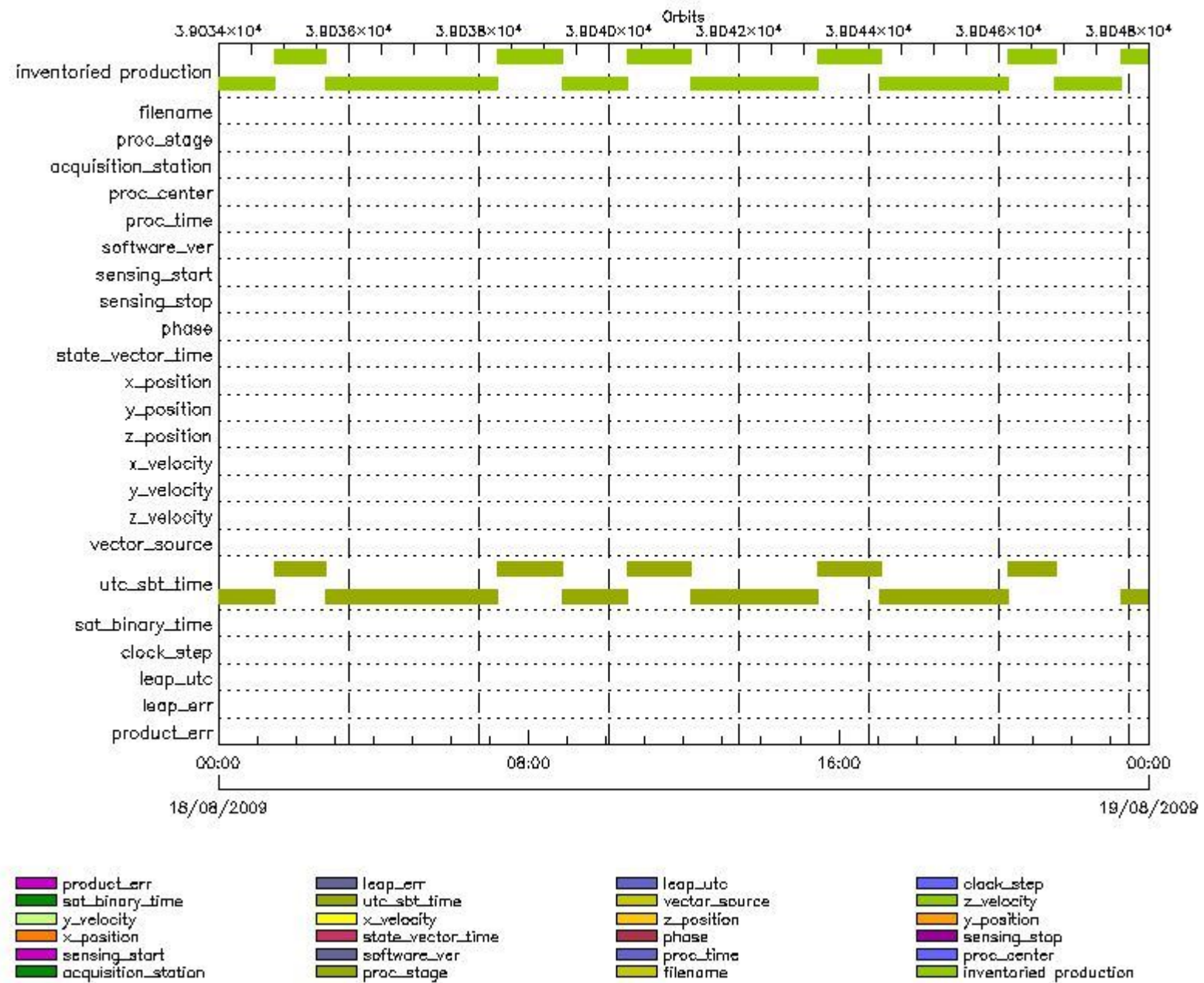
**Gauge Segment (Start-Stop)**

**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. 17-AUG-2009 20:50:37.525549 Filename: MWR_NL__0PNPDE20090817_234743_000059282081_00402_39033_9027.N1;	17-AUG-2009 23:47:43.953 18-AUG-2009 01:26:32.117
Warning: Wrong UTC SBT time format. 17-AUG-2009 20:50:37.525549 Filename: MWR_NL__0PNPDE20090818_012608_000047522081_00403_39034_9028.N1;	18-AUG-2009 01:26:08.121 18-AUG-2009 02:45:20.243
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: MWR_NL__0PNPDE20090818_024520_000057842081_00404_39035_9029.N1;	18-AUG-2009 02:45:20.243 18-AUG-2009 04:21:44.404
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: MWR_NL__0PNPDE20090818_042208_000060242081_00405_39036_9030.N1;	18-AUG-2009 04:22:08.404 18-AUG-2009 06:02:32.573
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: MWR_NL__0PNPDK20090818_060256_000041042081_00406_39037_1492.N1;	18-AUG-2009 06:02:56.573 18-AUG-2009 07:11:20.682

Warning: Wrong UTC SBT time format. 18-AUG-2009 05:27:59.529355 Filename: MWR_NL__OPNPDK20090818_071120_000060962081_00407_39038_1493.N1;	18-AUG-2009 07:11:20.682 18-AUG-2009 08:52:56.851
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: MWR_NL__OPNPDK20090818_085256_000059522081_00408_39039_1494.N1;	18-AUG-2009 08:52:56.851 18-AUG-2009 10:32:09.008
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: MWR_NL__OPNPDK20090818_103209_000059522081_00409_39040_1495.N1;	18-AUG-2009 10:32:09.008 18-AUG-2009 12:11:21.181
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: MWR_NL__OPNPDK20090818_121121_000059042081_00410_39041_1496.N1;	18-AUG-2009 12:11:21.181 18-AUG-2009 13:49:45.346
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: MWR_NL__OPNPDK20090818_135009_000058802081_00411_39042_1497.N1;	18-AUG-2009 13:50:09.342 18-AUG-2009 15:28:09.502
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: MWR_NL__OPNPDK20090818_152809_000058322081_00412_39043_1498.N1;	18-AUG-2009 15:28:09.502 18-AUG-2009 17:05:21.663
Warning: Wrong UTC SBT time format. 18-AUG-2009 15:23:09.533713 Filename: MWR_NL__OPNPDK20090818_170409_000059522081_00413_39044_1499.N1;	18-AUG-2009 17:04:09.656 18-AUG-2009 18:43:21.828
Warning: Wrong UTC SBT time format. 18-AUG-2009 17:00:49.534432 Filename: MWR_NL__OPNPDK20090818_184321_000059522081_00414_39045_1500.N1;	18-AUG-2009 18:43:21.828 18-AUG-2009 20:22:33.981
Warning: Wrong UTC SBT time format. 18-AUG-2009 17:00:49.534432 Filename: MWR_NL__OPNPDE20090818_202145_000044162081_00415_39046_9031.N1;	18-AUG-2009 20:21:45.985 18-AUG-2009 21:35:22.111
Warning: Wrong UTC SBT time format. 18-AUG-2009 20:18:42.535880 Filename: MWR_NL__OPNPDE20090818_231610_000060722081_00416_39047_9033.N1;	18-AUG-2009 23:16:10.268 19-AUG-2009 00:57:22.436

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

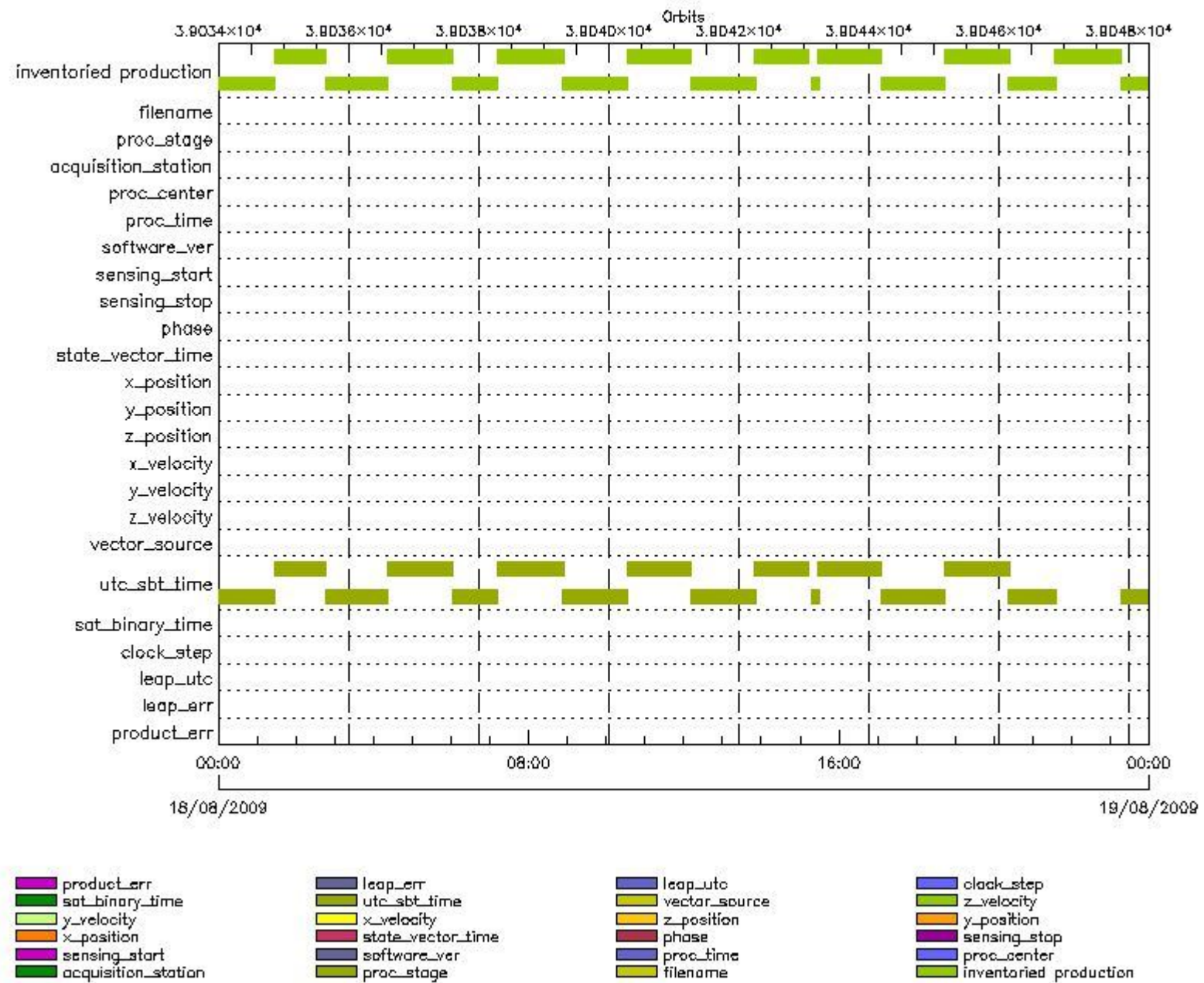
**MWR\_NL\_\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## RA2\_ME\_\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 17-AUG-2009 20:50:37.525549 Filename: RA2_ME__0PNPDE20090817_234802_000059572081_00402_39033_9680.N1;	17-AUG-2009 23:48:02.201 18-AUG-2009 01:27:18.758
Warning: Wrong UTC SBT time format. 17-AUG-2009 20:50:37.525549 Filename: RA2_ME__0PNPDE20090818_012618_000047922081_00403_39034_9681.N1;	18-AUG-2009 01:26:18.602 18-AUG-2009 02:46:11.030
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: RA2_ME__0PNPDE20090818_024539_000058222081_00404_39035_9682.N1;	18-AUG-2009 02:45:39.838 18-AUG-2009 04:22:41.602
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: RA2_ME__0PNPDE20090818_042209_000060792081_00405_39036_9683.N1;	18-AUG-2009 04:22:09.296 18-AUG-2009 06:03:28.394
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: RA2_ME__0PNPDK20090818_060257_000041612081_00406_39037_3590.N1;	18-AUG-2009 06:02:57.202 18-AUG-2009 07:12:17.992



Warning: Wrong UTC SBT time format. 18-AUG-2009 05:27:59.529355 Filename: RA2_ME__0PNPDK20090818_071136_000061282081_00407_39038_3591.N1;	18-AUG-2009 07:11:36.774 18-AUG-2009 08:53:44.888
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: RA2_ME__0PNPDK20090818_085305_000059892081_00408_39039_3592.N1;	18-AUG-2009 08:53:05.898 18-AUG-2009 10:32:54.762
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: RA2_ME__0PNPDK20090818_103213_000060012081_00409_39040_3593.N1;	18-AUG-2009 10:32:13.544 18-AUG-2009 12:12:14.662
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: RA2_ME__0PNPDK20090818_121133_000059512081_00410_39041_3594.N1;	18-AUG-2009 12:11:33.444 18-AUG-2009 13:50:44.432
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: RA2_ME__0PNPDK20090818_135013_000050022081_00411_39042_3595.N1;	18-AUG-2009 13:50:13.240 18-AUG-2009 15:13:35.100
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: RA2_ME__0PNPDK20090818_151722_000007062081_00412_39043_3596.N1;	18-AUG-2009 15:17:22.396 18-AUG-2009 15:29:08.672
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: RA2_ME__0PNPDK20090818_152826_000058642081_00412_39043_3597.N1;	18-AUG-2009 15:28:26.340 18-AUG-2009 17:06:10.436
Warning: Wrong UTC SBT time format. 18-AUG-2009 15:23:09.533713 Filename: RA2_ME__0PNPDK20090818_170431_000059992081_00413_39044_3598.N1;	18-AUG-2009 17:04:31.290 18-AUG-2009 18:44:30.180
Warning: Wrong UTC SBT time format. 18-AUG-2009 17:00:49.534432 Filename: RA2_ME__0PNPDK20090818_184333_000060082081_00414_39045_3599.N1;	18-AUG-2009 18:43:33.366 18-AUG-2009 20:23:41.168
Warning: Wrong UTC SBT time format. 18-AUG-2009 17:00:49.534432 Filename: RA2_ME__0PNPDE20090818_202203_000044652081_00415_39046_9684.N1;	18-AUG-2009 20:22:03.136 18-AUG-2009 21:36:28.048
Warning: Wrong UTC SBT time format. 18-AUG-2009 20:18:42.535880 Filename: RA2_ME__0PNPDE20090818_231624_000061252081_00416_39047_9686.N1;	18-AUG-2009 23:16:24.710 19-AUG-2009 00:58:29.482

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

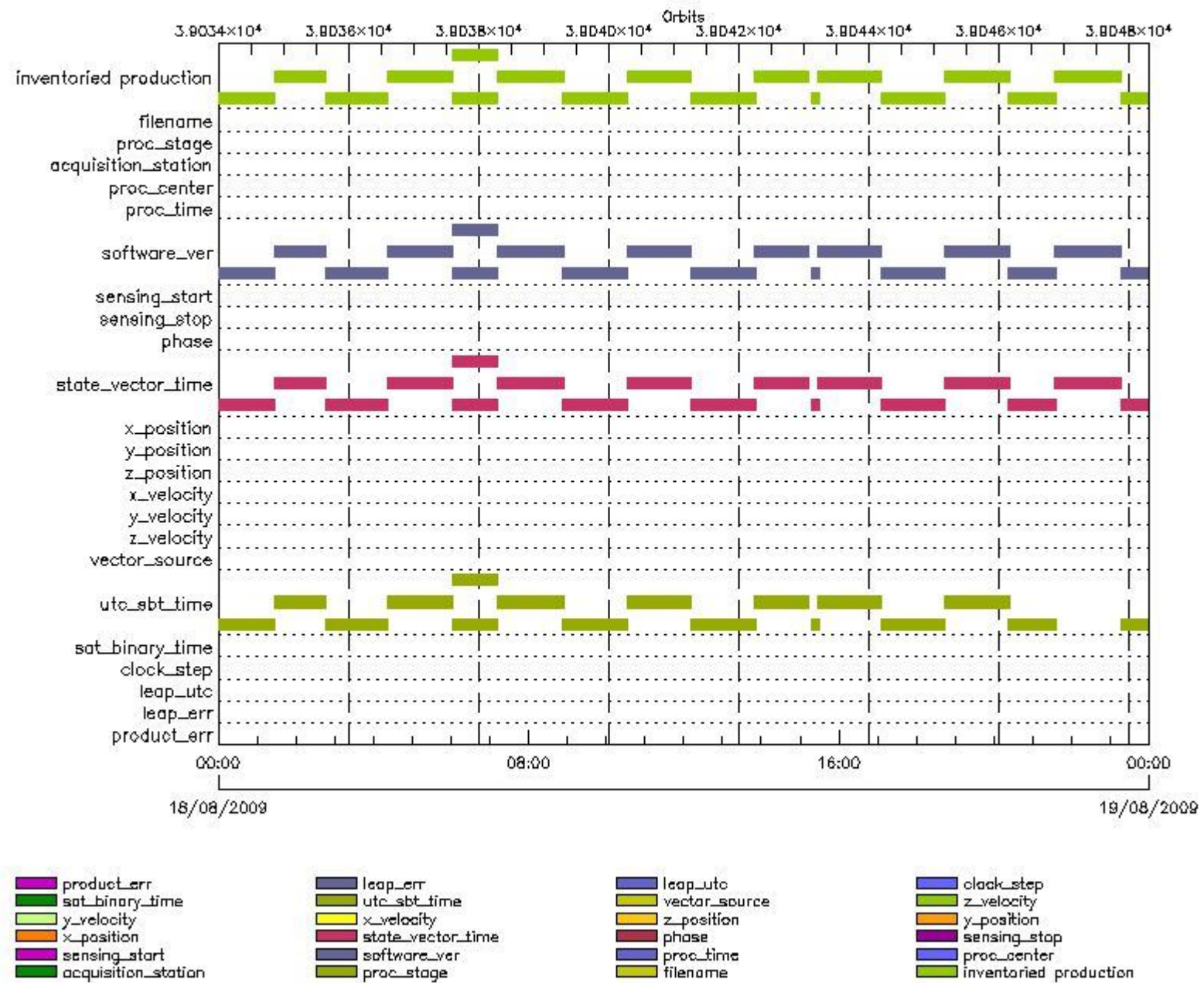
**RA2\_ME\_\_0P products with product err set**

**Gauge Segment (Start-Stop)**

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## MPH checks (Level 1)

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



## RA2\_MW\_\_1P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090817_234802_000059582081_00402_39033_5529.N1;	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090818_012618_000047932081_00403_39034_5672.N1;	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090818_024539_000058232081_00404_39035_5846.N1;	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090818_042209_000060802081_00405_39036_5998.N1;	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_4193.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_5176.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090818_071136_000061292081_00407_39038_4360.N1;	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090818_085305_000059902081_00408_39039_4505.N1;	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090818_103213_000060022081_00409_39040_4639.N1;	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090818_121133_000059522081_00410_39041_4789.N1;	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090818_135013_000050032081_00411_39042_4904.N1;	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090818_151722_000007072081_00412_39043_4923.N1;	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090818_152826_000058652081_00412_39043_5032.N1;	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090818_170431_000060002081_00413_39044_5145.N1;	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090818_184333_000060092081_00414_39045_5281.N1;	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090818_202203_000044662081_00415_39046_6525.N1;	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090818_213453_000061502081_00415_39046_6683.N1;	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090818_231624_000061262081_00416_39047_6838.N1;	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

**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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 18-AUG-2009 00:00:12.495795 Filename: RA2_MW__1PNPDE20090817_234802_000059582081_00402_39033_5529.N1;	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
Warning: Not equal to FPO input. 18-AUG-2009 01:40:48.361982 Filename: RA2_MW__1PNPDE20090818_012618_000047932081_00403_39034_5672.N1;	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
Warning: Not equal to FPO input. 18-AUG-2009 03:21:24.276548 Filename: RA2_MW__1PNPDE20090818_024539_000058232081_00404_39035_5846.N1;	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
Warning: Not equal to FPO input. 18-AUG-2009 05:02:00.292300 Filename: RA2_MW__1PNPDE20090818_042209_000060802081_00405_39036_5998.N1;	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
Warning: Not equal to FPO input. 18-AUG-2009 06:42:36.278173 Filename: RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_4193.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Not equal to FPO input. 18-AUG-2009 06:42:36.278173 Filename: RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_5176.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Not equal to FPO input. 18-AUG-2009 08:23:12.199492 Filename: RA2_MW__1PNPDK20090818_071136_000061292081_00407_39038_4360.N1;	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
Warning: Not equal to FPO input. 18-AUG-2009 10:03:48.085082 Filename: RA2_MW__1PNPDK20090818_085305_000059902081_00408_39039_4505.N1;	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
Warning: Not equal to FPO input. 18-AUG-2009 11:44:23.940417 Filename: RA2_MW__1PNPDK20090818_103213_000060022081_00409_39040_4639.N1;	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
Warning: Not equal to FPO input. 18-AUG-2009 13:24:59.811527 Filename: RA2_MW__1PNPDK20090818_121133_000059522081_00410_39041_4789.N1;	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
Warning: Not equal to FPO input. 18-AUG-2009 15:05:35.749158 Filename: RA2_MW__1PNPDK20090818_135013_000050032081_00411_39042_4904.N1;	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
Warning: Not equal to FPO input. 18-AUG-2009 15:05:35.749158 Filename: RA2_MW__1PNPDK20090818_151722_000007072081_00412_39043_4923.N1;	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
Warning: Not equal to FPO input. 18-AUG-2009 16:46:11.760989 Filename: RA2_MW__1PNPDK20090818_152826_000058652081_00412_39043_5032.N1;	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
Warning: Not equal to FPO input. 18-AUG-2009 18:26:47.767568 Filename: RA2_MW__1PNPDK20090818_170431_000060002081_00413_39044_5145.N1;	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
Warning: Not equal to FPO input. 18-AUG-2009 20:07:23.724532 Filename: RA2_MW__1PNPDK20090818_184333_000060092081_00414_39045_5281.N1;	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
Warning: Not equal to FPO input. 18-AUG-2009 21:47:59.603980 Filename: RA2_MW__1PNPDE20090818_202203_000044662081_00415_39046_6525.N1;	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132
Warning: Not equal to FPO input. 18-AUG-2009 21:47:59.599911 Filename: RA2_MW__1PNPDE20090818_213453_000061502081_00415_39046_6683.N1;	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
Warning: Not equal to FPO input. 18-AUG-2009 23:28:35.461855 Filename: RA2_MW__1PNPDE20090818_231624_000061262081_00416_39047_6838.N1;	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

**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. 17-AUG-2009 20:50:37.525549 Filename: RA2_MW__1PNPDE20090817_234802_000059582081_00402_39033_5529.N1;	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
Warning: Wrong UTC SBT time format. 17-AUG-2009 20:50:37.525549 Filename: RA2_MW__1PNPDE20090818_012618_000047932081_00403_39034_5672.N1;	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: RA2_MW__1PNPDE20090818_024539_000058232081_00404_39035_5846.N1;	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: RA2_MW__1PNPDE20090818_042209_000060802081_00405_39036_5998.N1;	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_4193.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_5176.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Wrong UTC SBT time format. 18-AUG-2009 05:27:59.529355 Filename: RA2_MW__1PNPDK20090818_071136_000061292081_00407_39038_4360.N1;	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: RA2_MW__1PNPDK20090818_085305_000059902081_00408_39039_4505.N1;	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: RA2_MW__1PNPDK20090818_103213_000060022081_00409_39040_4639.N1;	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: RA2_MW__1PNPDK20090818_121133_000059522081_00410_39041_4789.N1;	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: RA2_MW__1PNPDK20090818_135013_000050032081_00411_39042_4904.N1;	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: RA2_MW__1PNPDK20090818_151722_000007072081_00412_39043_4923.N1;	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: RA2_MW__1PNPDK20090818_152826_000058652081_00412_39043_5032.N1;	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
Warning: Wrong UTC SBT time format. 18-AUG-2009 15:23:09.533713 Filename: RA2_MW__1PNPDK20090818_170431_000060002081_00413_39044_5145.N1;	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
Warning: Wrong UTC SBT time format. 18-AUG-2009 17:00:49.534432 Filename: RA2_MW__1PNPDK20090818_184333_000060092081_00414_39045_5281.N1;	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
Warning: Wrong UTC SBT time format. 18-AUG-2009 17:00:49.534432 Filename: RA2_MW__1PNPDE20090818_202203_000044662081_00415_39046_6525.N1;	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132



Warning: Wrong UTC SBT time format. 18-AUG-2009 20:18:42.535880	18-AUG-2009 23:16:24.735
Filename: RA2_MW__1PNPDE20090818_231624_000061262081_00416_39047_6838.N1;	19-AUG-2009 00:58:30.566

**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)**

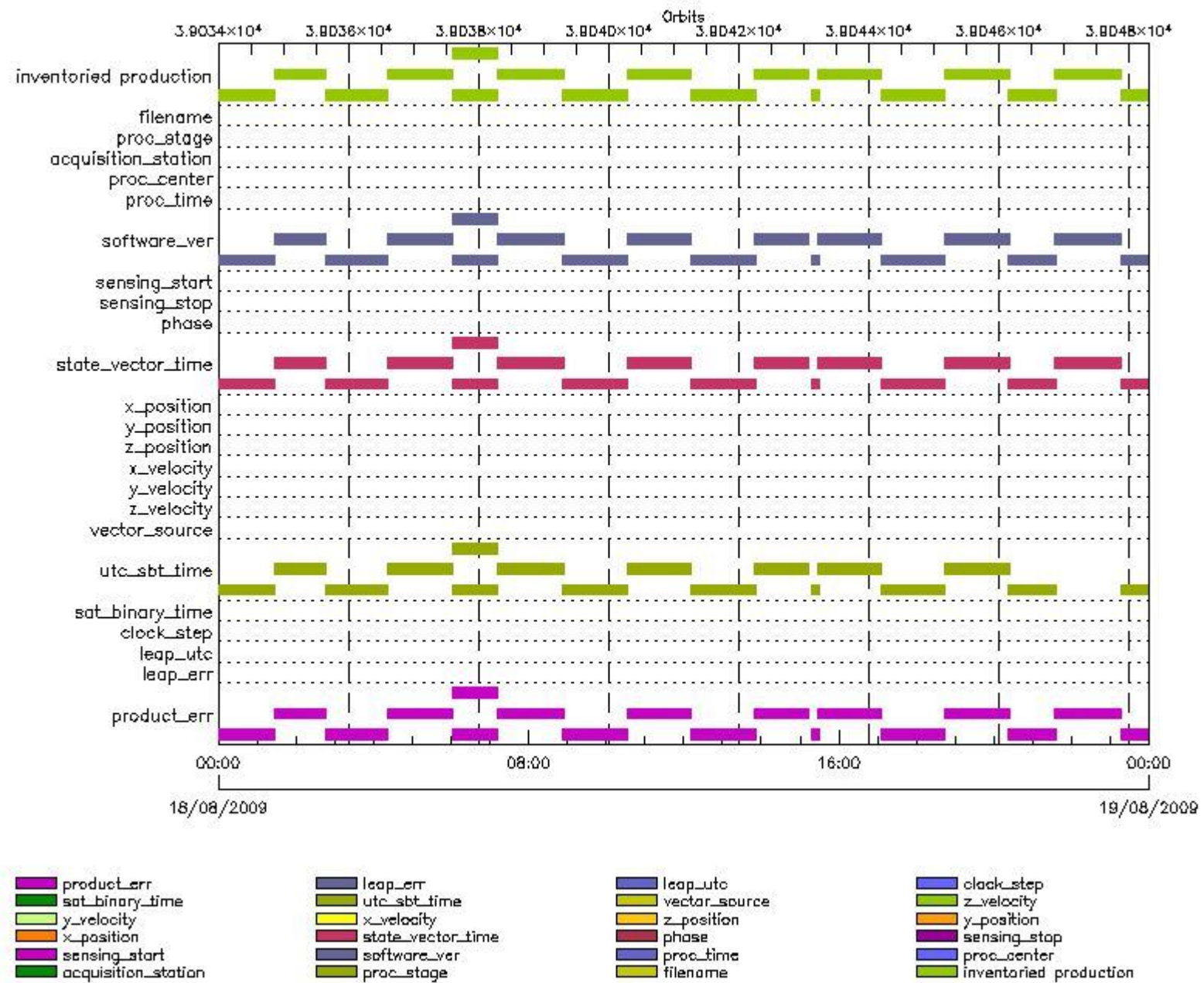
**RA2\_MW\_\_1P products with product err set**

**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**

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1;	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1;	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1;	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1;	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1;	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1;	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1;	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1;	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1;	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1;	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1;	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1;	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1;	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1;	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1;	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1;	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

**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. 18-AUG-2009 00:00:12.495795 Filename: RA2_FGD_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1;	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
Warning: Not equal to FPO input. 18-AUG-2009 01:40:48.361982 Filename: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1;	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
Warning: Not equal to FPO input. 18-AUG-2009 03:21:24.276548 Filename: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1;	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
Warning: Not equal to FPO input. 18-AUG-2009 05:02:00.292300 Filename: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1;	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
Warning: Not equal to FPO input. 18-AUG-2009 06:42:36.278173 Filename: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Not equal to FPO input. 18-AUG-2009 06:42:36.278173 Filename: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Not equal to FPO input. 18-AUG-2009 08:23:12.199492 Filename: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1;	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
Warning: Not equal to FPO input. 18-AUG-2009 10:03:48.085082 Filename: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1;	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
Warning: Not equal to FPO input. 18-AUG-2009 11:44:23.940417 Filename: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1;	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
Warning: Not equal to FPO input. 18-AUG-2009 13:24:59.811527 Filename: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1;	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
Warning: Not equal to FPO input. 18-AUG-2009 15:05:35.749158 Filename: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1;	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
Warning: Not equal to FPO input. 18-AUG-2009 15:05:35.749158 Filename: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1;	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
Warning: Not equal to FPO input. 18-AUG-2009 16:46:11.760989 Filename: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1;	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
Warning: Not equal to FPO input. 18-AUG-2009 18:26:47.767568 Filename: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1;	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
Warning: Not equal to FPO input. 18-AUG-2009 20:07:23.724532 Filename: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1;	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
Warning: Not equal to FPO input. 18-AUG-2009 21:47:59.603980 Filename: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1;	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132
Warning: Not equal to FPO input. 18-AUG-2009 21:47:59.599911 Filename: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1;	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
Warning: Not equal to FPO input. 18-AUG-2009 23:28:35.461855 Filename: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1;	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

**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. 17-AUG-2009 20:50:37.525549 Filename: RA2_FGD_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1;	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
Warning: Wrong UTC SBT time format. 17-AUG-2009 20:50:37.525549 Filename: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1;	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1;	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1;	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Wrong UTC SBT time format. 18-AUG-2009 05:27:59.529355 Filename: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1;	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1;	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1;	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1;	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1;	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1;	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1;	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
Warning: Wrong UTC SBT time format. 18-AUG-2009 15:23:09.533713 Filename: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1;	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
Warning: Wrong UTC SBT time format. 18-AUG-2009 17:00:49.534432 Filename: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1;	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
Warning: Wrong UTC SBT time format. 18-AUG-2009 17:00:49.534432 Filename: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1;	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132

Warning: Wrong UTC SBT time format. 18-AUG-2009 20:18:42.535880	18-AUG-2009 23:16:24.735
Filename: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1;	19-AUG-2009 00:58:30.566

**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**

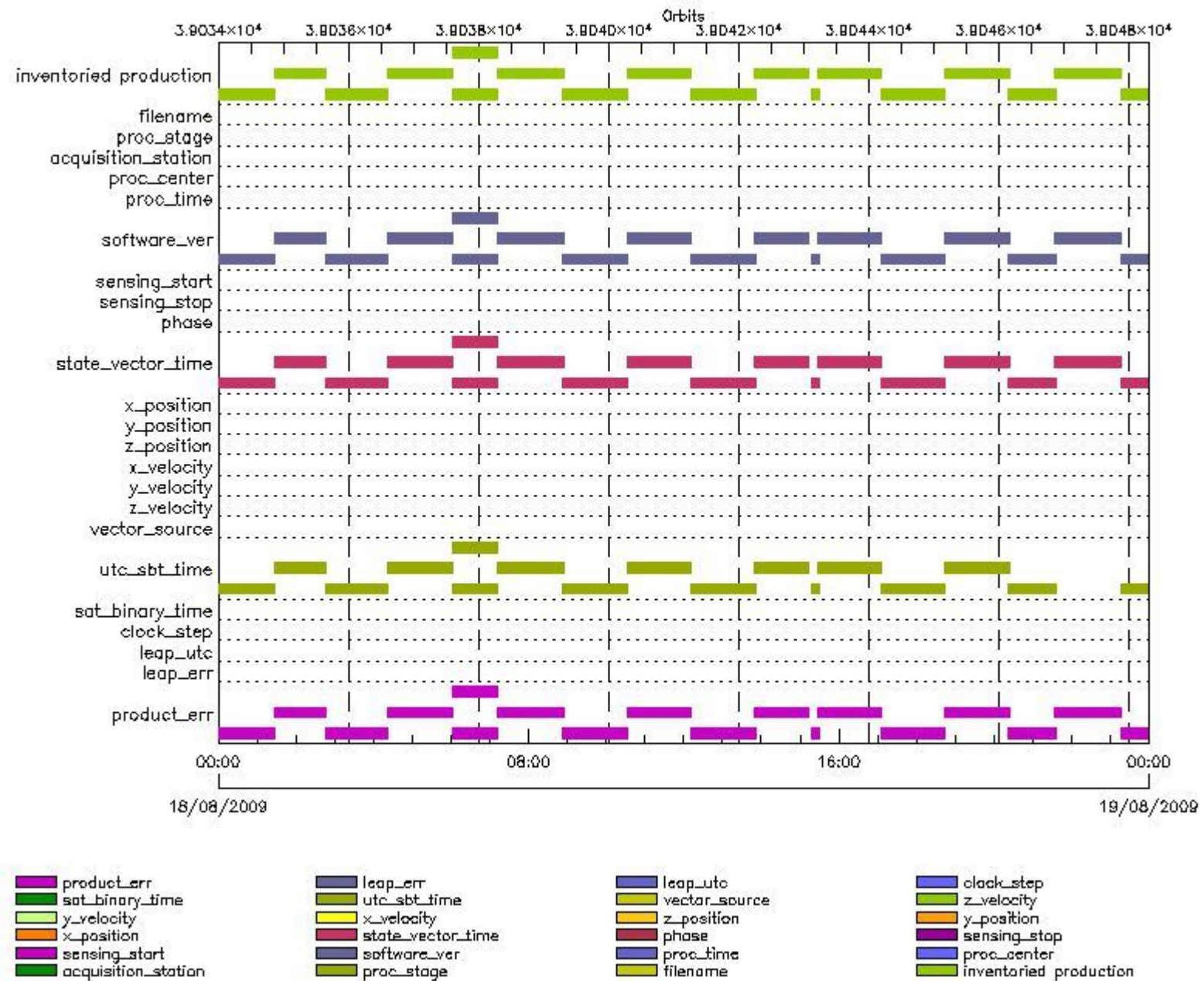
Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1;	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1;	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1;	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1;	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_5177.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1;	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1;	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1;	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1;	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1;	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1;	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1;	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1;	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1;	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1;	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132

Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1;	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1;	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

### 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_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1;	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1;	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1;	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1;	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1;	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1;	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1;	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1;	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1;	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1;	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1;	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1;	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1;	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1;	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132



Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1;	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1;	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 18-AUG-2009 00:00:12.495795 Filename: RA2_WWV_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1;	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
Warning: Not equal to FPO input. 18-AUG-2009 01:40:48.361982 Filename: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1;	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
Warning: Not equal to FPO input. 18-AUG-2009 03:21:24.276548 Filename: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1;	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
Warning: Not equal to FPO input. 18-AUG-2009 05:02:00.292300 Filename: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1;	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
Warning: Not equal to FPO input. 18-AUG-2009 06:42:36.278173 Filename: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Not equal to FPO input. 18-AUG-2009 06:42:36.278173 Filename: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Not equal to FPO input. 18-AUG-2009 08:23:12.199492 Filename: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1;	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
Warning: Not equal to FPO input. 18-AUG-2009 10:03:48.085082 Filename: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1;	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
Warning: Not equal to FPO input. 18-AUG-2009 11:44:23.940417 Filename: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1;	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
Warning: Not equal to FPO input. 18-AUG-2009 13:24:59.811527 Filename: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1;	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
Warning: Not equal to FPO input. 18-AUG-2009 15:05:35.749158 Filename: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1;	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
Warning: Not equal to FPO input. 18-AUG-2009 15:05:35.749158 Filename: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1;	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
Warning: Not equal to FPO input. 18-AUG-2009 16:46:11.760989 Filename: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1;	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
Warning: Not equal to FPO input. 18-AUG-2009 18:26:47.767568 Filename: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1;	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
Warning: Not equal to FPO input. 18-AUG-2009 20:07:23.724532 Filename: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1;	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
Warning: Not equal to FPO input. 18-AUG-2009 21:47:59.603980 Filename: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1;	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132

Warning: Not equal to FPO input. 18-AUG-2009 21:47:59.599911 Filename: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1;	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
Warning: Not equal to FPO input. 18-AUG-2009 23:28:35.461855 Filename: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1;	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

**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. 17-AUG-2009 20:50:37.525549 Filename: RA2_WWV_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1;	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
Warning: Wrong UTC SBT time format. 17-AUG-2009 20:50:37.525549 Filename: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1;	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1;	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1;	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Wrong UTC SBT time format. 17-AUG-2009 22:33:17.526309 Filename: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Wrong UTC SBT time format. 18-AUG-2009 05:27:59.529355 Filename: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1;	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1;	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1;	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
Warning: Wrong UTC SBT time format. 18-AUG-2009 07:07:24.530076 Filename: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1;	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515

Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1;	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1;	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
Warning: Wrong UTC SBT time format. 18-AUG-2009 12:06:04.532264 Filename: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1;	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
Warning: Wrong UTC SBT time format. 18-AUG-2009 15:23:09.533713 Filename: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1;	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
Warning: Wrong UTC SBT time format. 18-AUG-2009 17:00:49.534432 Filename: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1;	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
Warning: Wrong UTC SBT time format. 18-AUG-2009 17:00:49.534432 Filename: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1;	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132
Warning: Wrong UTC SBT time format. 18-AUG-2009 20:18:42.535880 Filename: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1;	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

**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_2PNPDE20090817_234802_000059582081_00402_39033_5531.N1;	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090818_012618_000047932081_00403_39034_5674.N1;	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090818_024539_000058232081_00404_39035_5848.N1;	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090818_042209_000060802081_00405_39036_6000.N1;	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_4195.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090818_060257_000041622081_00406_39037_5178.N1;	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090818_071136_000061292081_00407_39038_4362.N1;	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090818_085305_000059902081_00408_39039_4507.N1;	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090818_103213_000060022081_00409_39040_4641.N1;	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090818_121133_000059522081_00410_39041_4791.N1;	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515

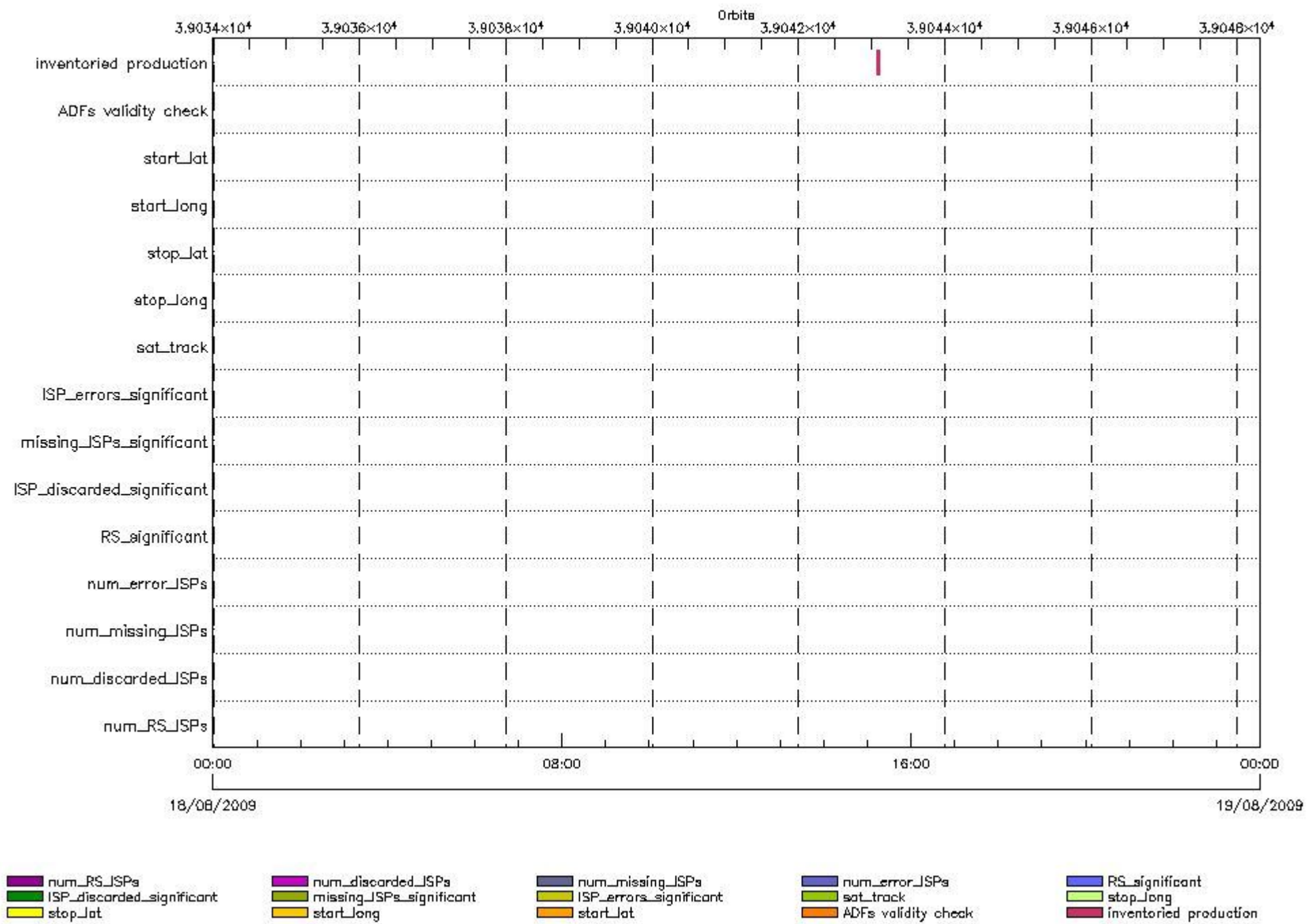
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090818_135013_000050032081_00411_39042_4906.N1;	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090818_151722_000007072081_00412_39043_4925.N1;	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090818_152826_000058652081_00412_39043_5034.N1;	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090818_170431_000060002081_00413_39044_5147.N1;	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090818_184333_000060092081_00414_39045_5283.N1;	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090818_202203_000044662081_00415_39046_6527.N1;	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090818_213453_000061502081_00415_39046_6685.N1;	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090818_231624_000061262081_00416_39047_6840.N1;	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

## 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

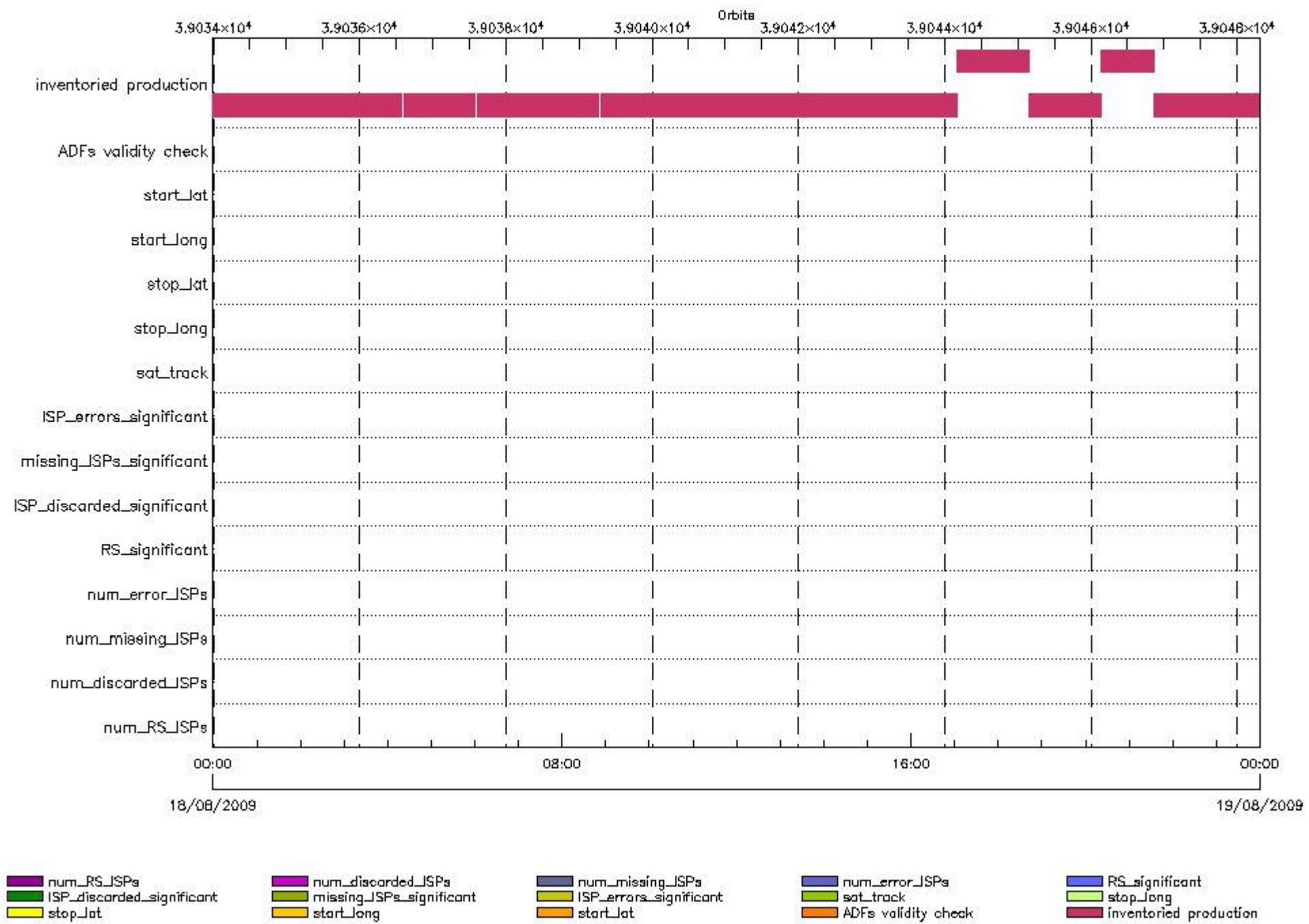
Gauge Value Segment (Start-Stop) Explicit Reference

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

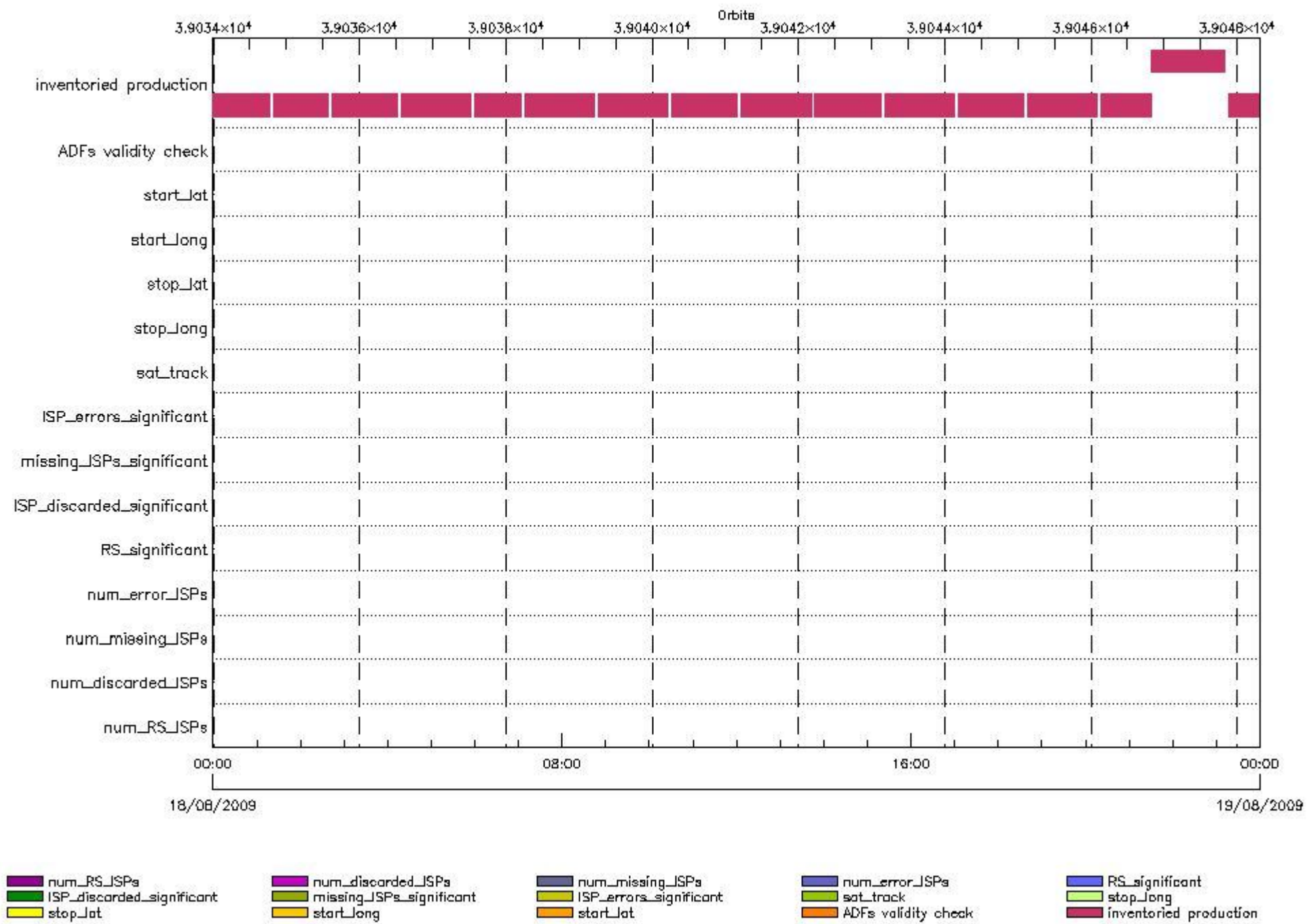
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

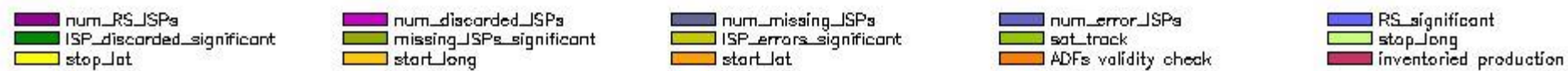
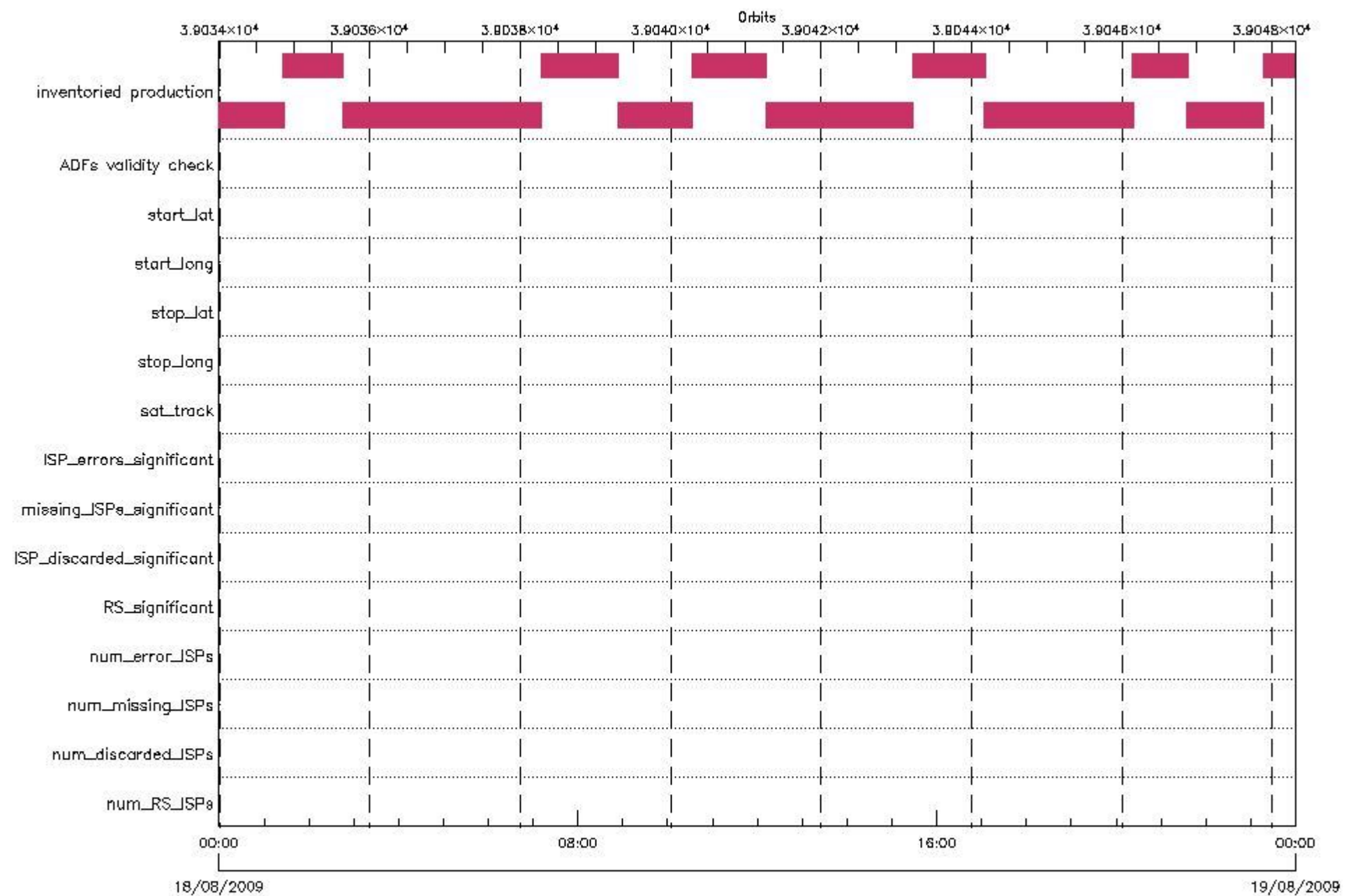
Gauge Value Segment (Start-Stop) Explicit Reference

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	18-AUG-2009 00:00:00.000 19-AUG-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	18-AUG-2009 00:00:00.000 19-AUG-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	18-AUG-2009 00:00:00.000
PCF_MWR_NL__0P		19-AUG-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	18-AUG-2009 00:00:00.000
PCF_MWR_NL__0P		19-AUG-2009 00:00:00.000

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference

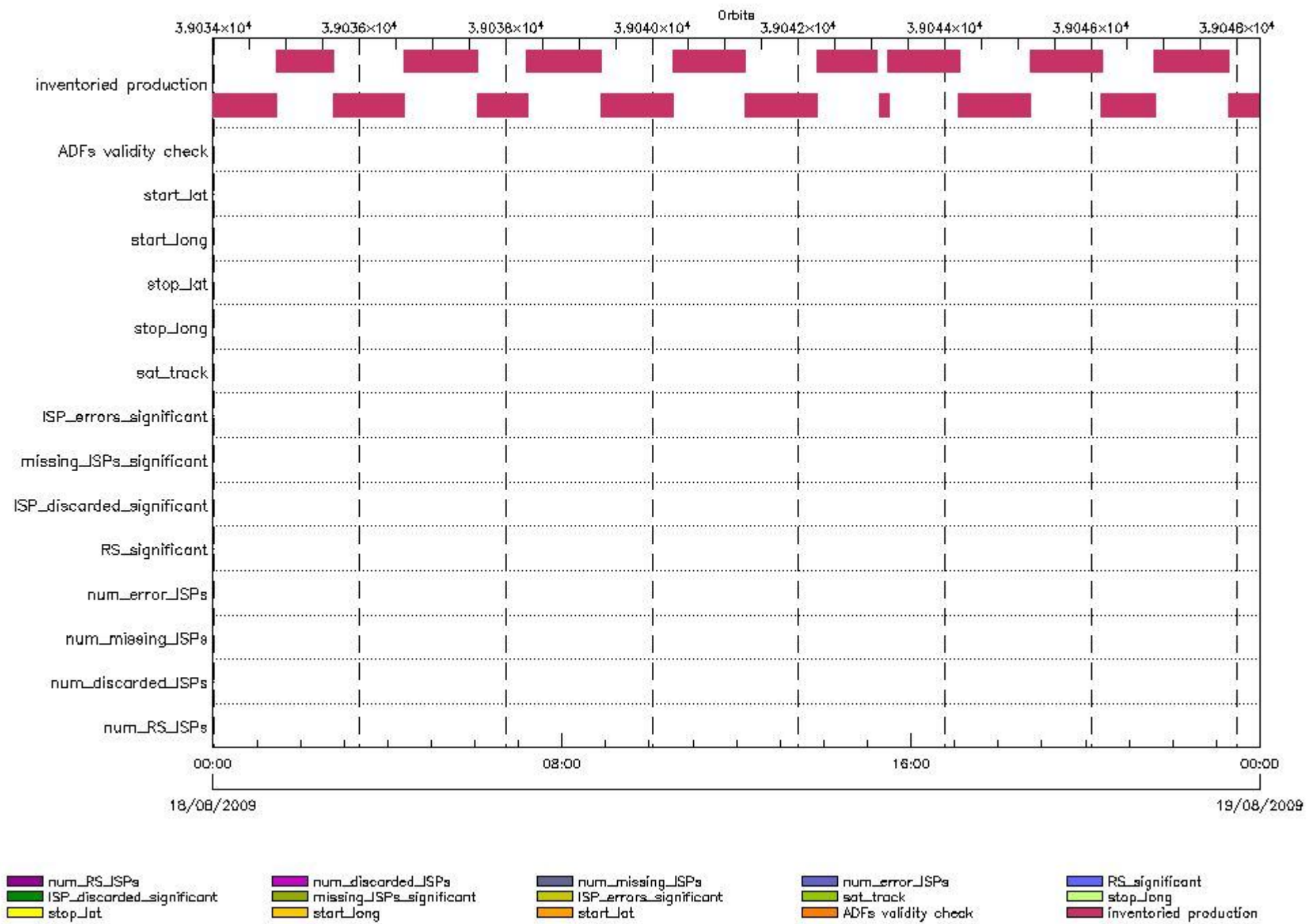
Statistics for MWR\_NL\_\_0P products with num\_RS\_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)

RA2\_ME\_\_0P SPH checks

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

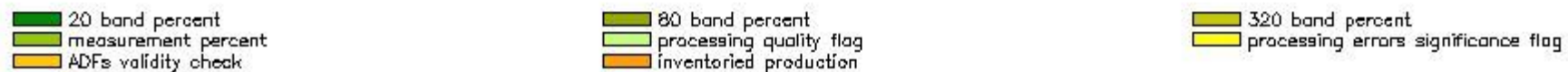
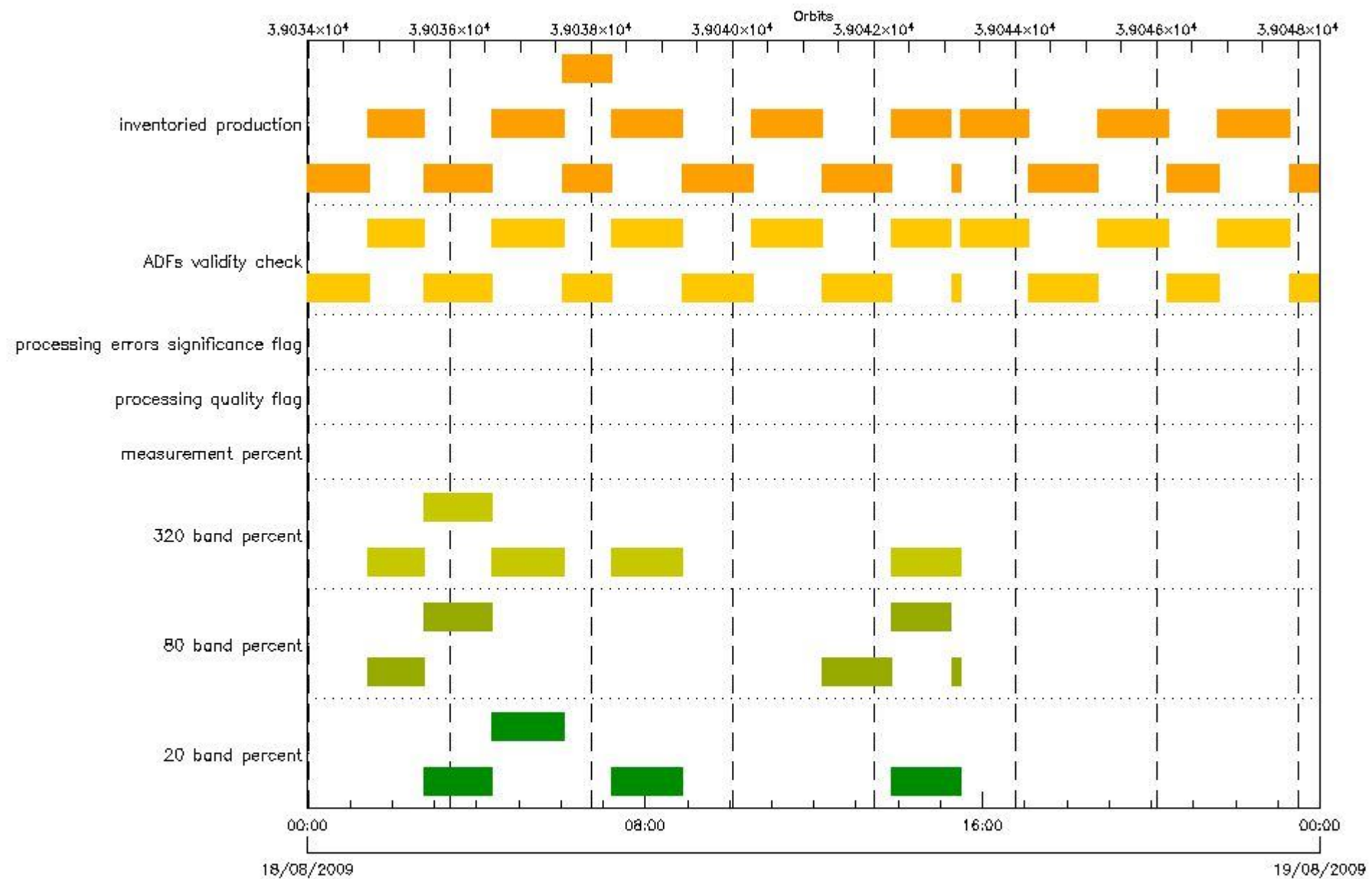
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

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RA2\_MW\_\_1P SPH checks

SPH fields with errors



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20090817_234802_000059582081_00402_39033_5529.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842	ADF: DOR_NAV_0PNPDE20090817_234256_000057382081_00402_39033_8578.N1
Product: RA2_MW__1PNPDE20090818_012618_000047932081_00403_39034_5672.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114	ADF: DOR_NAV_0PNPDE20090818_012353_000044632081_00403_39034_8579.N1
Product: RA2_MW__1PNPDE20090818_024539_000058232081_00404_39035_5846.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686	ADF: DOR_NAV_0PNPDE20090818_024335_000054192081_00404_39035_8580.N1
Product: RA2_MW__1PNPDE20090818_042209_000060802081_00405_39036_5998.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478	ADF: DOR_NAV_0PNPDE20090818_041913_000057382081_00405_39036_8581.N1
Product: RA2_MW__1PNPDK20090818_060257_000041622081_00406_39037_4193.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076	ADF: DOR_NAV_0PNPDK20090818_060010_000038252081_00406_39037_0870.N1

Product: RA2_MW__1PNPDK20090818_071136_000061292081_00407_39038_4360.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972	ADF: DOR_NAV_0PNPDK20090818_070914_000057382081_00407_39038_4360.N1
Product: RA2_MW__1PNPDK20090818_085305_000059902081_00408_39039_4505.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846	ADF: DOR_NAV_0PNPDK20090818_085011_000057382081_00408_39039_4505.N1
Product: RA2_MW__1PNPDK20090818_103213_000060022081_00409_39040_4639.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745	ADF: DOR_NAV_0PNPDK20090818_103108_000054192081_00409_39040_4639.N1
Product: RA2_MW__1PNPDK20090818_121133_000059522081_00410_39041_4789.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515	ADF: DOR_NAV_0PNPDK20090818_120646_000057382081_00410_39041_4789.N1
Product: RA2_MW__1PNPDK20090818_135013_000050032081_00411_39042_4904.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183	ADF: DOR_NAV_0PNPDK20090818_134743_000054192081_00411_39042_4904.N1
Product: RA2_MW__1PNPDK20090818_151722_000007072081_00412_39043_4923.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756	ADF: DOR_NAV_0PNPDK20090818_134743_000054192081_00411_39042_4923.N1
Product: RA2_MW__1PNPDK20090818_152826_000058652081_00412_39043_5032.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520	ADF: DOR_NAV_0PNPDK20090818_152322_000057382081_00412_39043_5032.N1
Product: RA2_MW__1PNPDK20090818_170431_000060002081_00413_39044_5145.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264	ADF: DOR_NAV_0PNPDK20090818_170418_000054192081_00413_39044_5145.N1
Product: RA2_MW__1PNPDK20090818_184333_000060092081_00414_39045_5281.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252	ADF: DOR_NAV_0PNPDK20090818_183957_000057382081_00414_39045_5281.N1
Product: RA2_MW__1PNPDE20090818_202203_000044662081_00415_39046_6525.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132	ADF: DOR_NAV_0PNPDE20090818_202054_000041442081_00415_39046_6525.N1
Product: RA2_MW__1PNPDE20090818_213453_000061502081_00415_39046_6683.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722	ADF: DOR_NAV_0PNPDE20090818_212958_000060572081_00415_39046_6683.N1
Product: RA2_MW__1PNPDE20090818_231624_000061262081_00416_39047_6838.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566	ADF: DOR_NAV_0PNPDE20090818_231614_000057382081_00416_39047_6838.N1

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8854	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8724	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8945	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8986	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8786	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183



SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8268	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
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**RA2\_MW\_\_1P products with percentage of 80 MHz band processed above threshold**

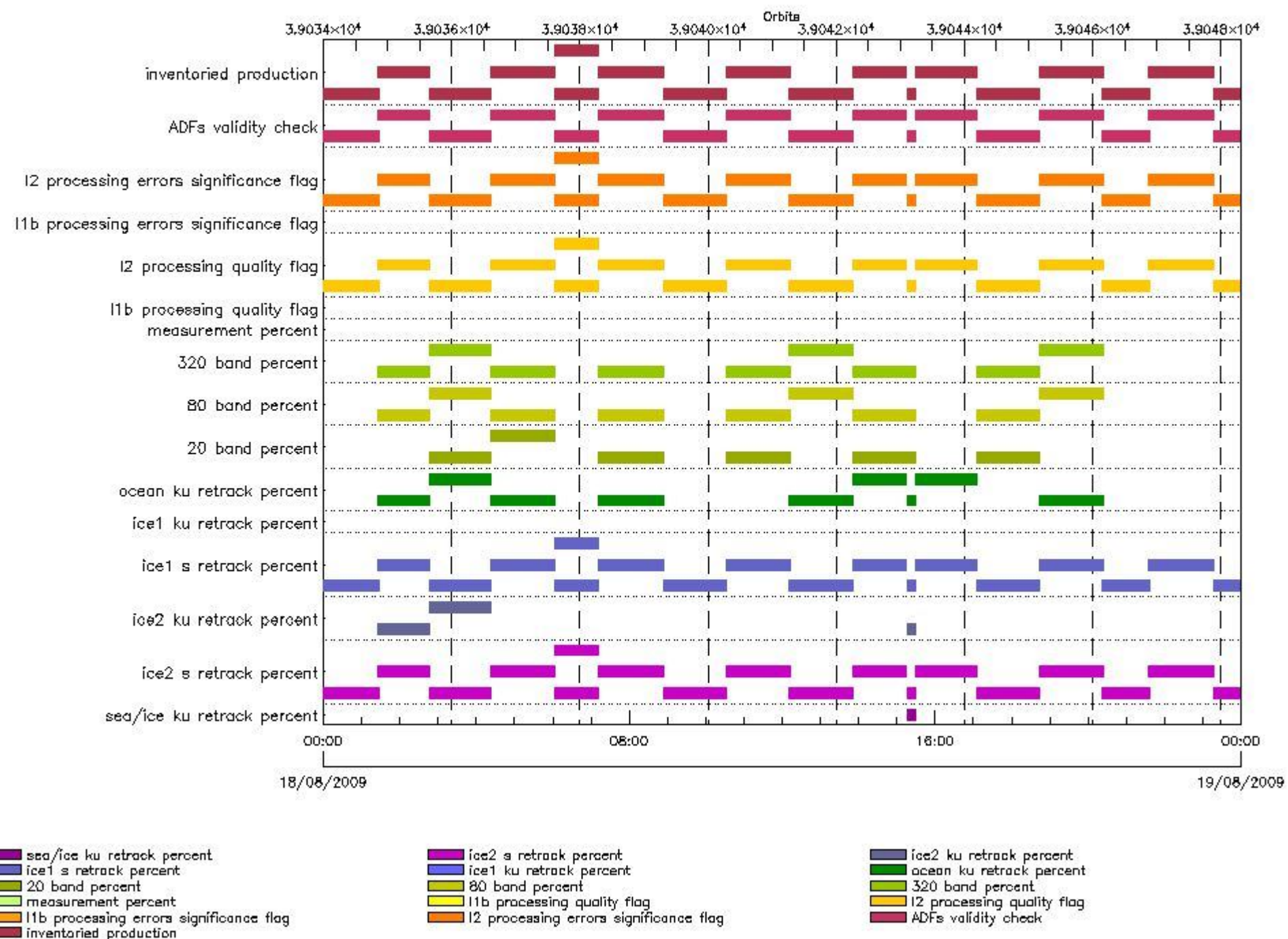
Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	940	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	849	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	743	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	713	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1075	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756

**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	428	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	370	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	324	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	501	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	657	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756

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_2PNPDE20090817_234802_000059582081_00402_39033_5530.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842	ADF: DOR_NAV_0PNPDE20090817_234256_000057382081_00402_39033_8578.N1
Product: RA2_FGD_2PNPDE20090818_012618_000047932081_00403_39034_5673.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114	ADF: DOR_NAV_0PNPDE20090818_012353_000044632081_00403_39034_8579.N1
Product: RA2_FGD_2PNPDE20090818_024539_000058232081_00404_39035_5847.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686	ADF: DOR_NAV_0PNPDE20090818_024335_000054192081_00404_39035_8580.N1
Product: RA2_FGD_2PNPDE20090818_042209_000060802081_00405_39036_5999.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478	ADF: DOR_NAV_0PNPDE20090818_041913_000057382081_00405_39036_8581.N1
Product: RA2_FGD_2PNPDK20090818_060257_000041622081_00406_39037_4194.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076	ADF: DOR_NAV_0PNPDK20090818_060010_000038252081_00406_39037_0870.N1

Product: RA2_FGD_2PNPDK20090818_071136_000061292081_00407_39038_4361.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972	ADF: DOR_NAV_0PNPDK20090818_070914_000057382081_00407_39038_4361.N1
Product: RA2_FGD_2PNPDK20090818_085305_000059902081_00408_39039_4506.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846	ADF: DOR_NAV_0PNPDK20090818_085011_000057382081_00408_39039_4506.N1
Product: RA2_FGD_2PNPDK20090818_103213_000060022081_00409_39040_4640.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745	ADF: DOR_NAV_0PNPDK20090818_103108_000054192081_00409_39040_4640.N1
Product: RA2_FGD_2PNPDK20090818_121133_000059522081_00410_39041_4790.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515	ADF: DOR_NAV_0PNPDK20090818_120646_000057382081_00410_39041_4790.N1
Product: RA2_FGD_2PNPDK20090818_135013_000050032081_00411_39042_4905.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183	ADF: DOR_NAV_0PNPDK20090818_134743_000054192081_00411_39042_4905.N1
Product: RA2_FGD_2PNPDK20090818_151722_000007072081_00412_39043_4924.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756	ADF: DOR_NAV_0PNPDK20090818_134743_000054192081_00411_39042_4924.N1
Product: RA2_FGD_2PNPDK20090818_152826_000058652081_00412_39043_5033.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520	ADF: DOR_NAV_0PNPDK20090818_152322_000057382081_00412_39043_5033.N1
Product: RA2_FGD_2PNPDK20090818_170431_000060002081_00413_39044_5146.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264	ADF: DOR_NAV_0PNPDK20090818_170418_000054192081_00413_39044_5146.N1
Product: RA2_FGD_2PNPDK20090818_184333_000060092081_00414_39045_5282.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252	ADF: DOR_NAV_0PNPDK20090818_183957_000057382081_00414_39045_5282.N1
Product: RA2_FGD_2PNPDE20090818_202203_000044662081_00415_39046_6526.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132	ADF: DOR_NAV_0PNPDE20090818_202054_000041442081_00415_39046_6526.N1
Product: RA2_FGD_2PNPDE20090818_213453_000061502081_00415_39046_6684.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722	ADF: DOR_NAV_0PNPDE20090818_212958_000060572081_00415_39046_6684.N1
Product: RA2_FGD_2PNPDE20090818_231624_000061262081_00416_39047_6839.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566	ADF: DOR_NAV_0PNPDE20090818_231614_000057382081_00416_39047_6839.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745



SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

**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	6861	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6865	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6641	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6649	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6598	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6598	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6768	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6744	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6631	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6468	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6791	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6551	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6536	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6604	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6435	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6710	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6521	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6823	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

**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	9347	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9074	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9185	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9289	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9449	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9468	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8982	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8724	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9437	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9425	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252

**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	604	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	685	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686



SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	610	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	547	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	427	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	485	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	724	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	803	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	429	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	491	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252

**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	241	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	205	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	164	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	124	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	294	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	472	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	134	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264

**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	8464	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8433	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8928	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8993	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8969	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8978	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183

SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	7039	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8991	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8906	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252

**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	6057	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6112	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5807	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5657	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5926	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5926	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5467	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6229	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5814	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5465	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5391	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5637	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5704	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5450	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5218	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6055	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5733	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5929	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

**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	6746	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6855	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4835	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756

**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	60	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	84	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	78	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	88	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	48	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	48	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	75	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	52	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	65	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	69	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	60	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	94	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	80	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	41	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	52	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	70	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	53	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	69	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

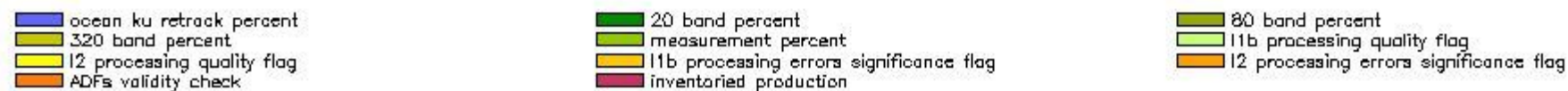
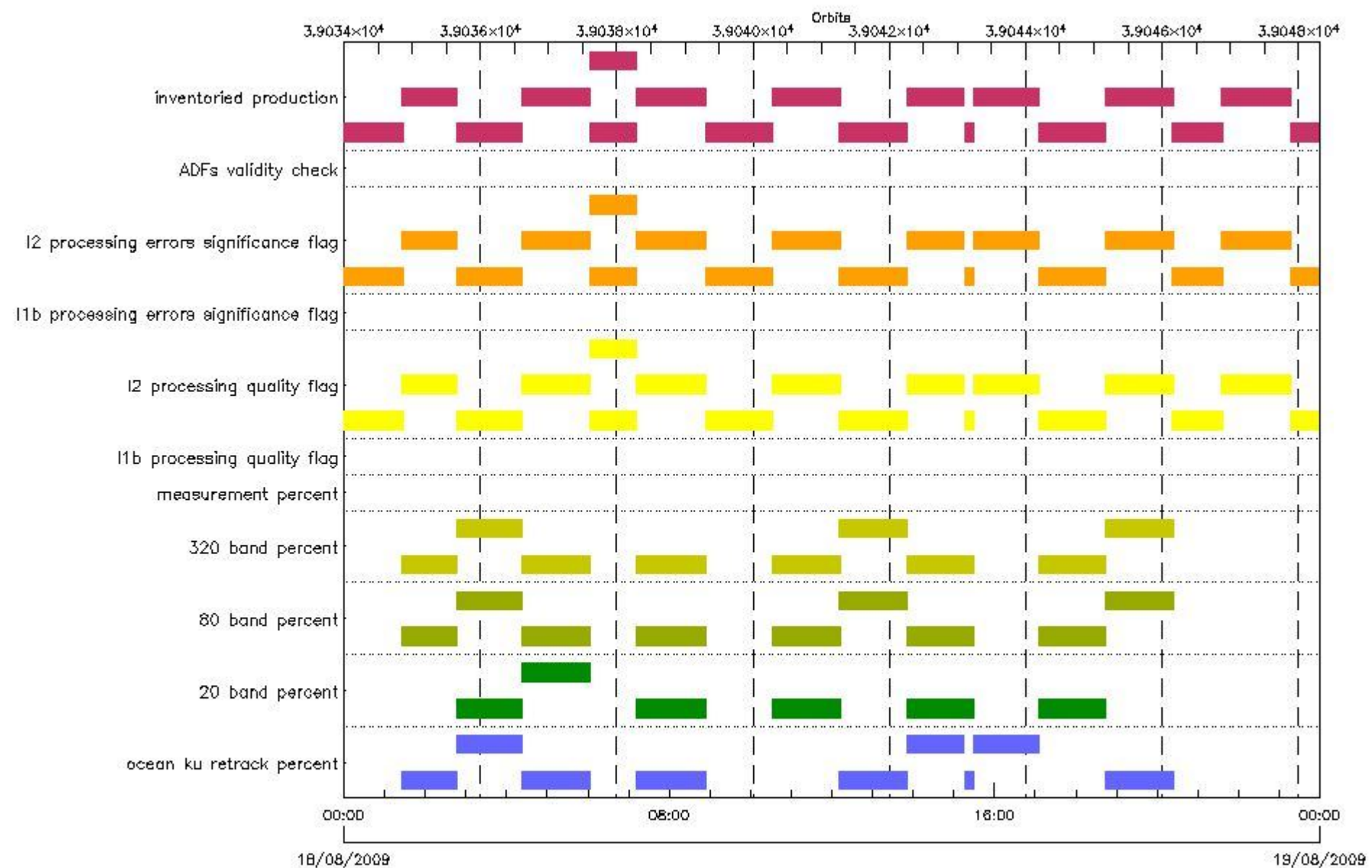


RA2\_FGD\_2P products with percentage of valid KU sea/ice retracker measurements below threshold

Gauge	Value	Segment (Start-Stop)
SPH.RA2_SEAICE_KU_RETRACK_PERCENT.WARNING	8850	18-AUG-2009 15:17:22.421
PCF_RA2_FGD_2P		18-AUG-2009 15:29:09.756

RA2\_WWV\_2P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference



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

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

**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	6861	17-AUG-2009 23:48:02.226 18-AUG-2009 01:27:19.842

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6865	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6641	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6649	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6598	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6598	18-AUG-2009 06:02:57.227 18-AUG-2009 07:12:19.076
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6768	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6744	18-AUG-2009 08:53:05.923 18-AUG-2009 10:32:55.846
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6631	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6468	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6791	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6551	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6536	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6604	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6435	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6710	18-AUG-2009 20:22:03.161 18-AUG-2009 21:36:29.132
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6521	18-AUG-2009 21:34:53.383 18-AUG-2009 23:17:23.722
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6823	18-AUG-2009 23:16:24.735 19-AUG-2009 00:58:30.566

**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	9347	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9074	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9185	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9289	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9449	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9468	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8982	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8724	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9437	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9425	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252

**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	604	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	685	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	610	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	547	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	427	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	485	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	724	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	803	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	429	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	491	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252

**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	241	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	205	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	164	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972

SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	124	18-AUG-2009 10:32:13.569 18-AUG-2009 12:12:15.745
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	294	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	472	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	134	18-AUG-2009 17:04:31.316 18-AUG-2009 18:44:31.264

**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	8464	18-AUG-2009 01:26:18.628 18-AUG-2009 02:46:12.114
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8433	18-AUG-2009 02:45:39.864 18-AUG-2009 04:22:42.686
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8928	18-AUG-2009 04:22:09.322 18-AUG-2009 06:03:29.478
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8993	18-AUG-2009 07:11:36.799 18-AUG-2009 08:53:45.972
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8969	18-AUG-2009 12:11:33.469 18-AUG-2009 13:50:45.515
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8978	18-AUG-2009 13:50:13.265 18-AUG-2009 15:13:36.183
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	7039	18-AUG-2009 15:17:22.421 18-AUG-2009 15:29:09.756
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8991	18-AUG-2009 15:28:26.366 18-AUG-2009 17:06:11.520
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8906	18-AUG-2009 18:43:33.392 18-AUG-2009 20:23:42.252

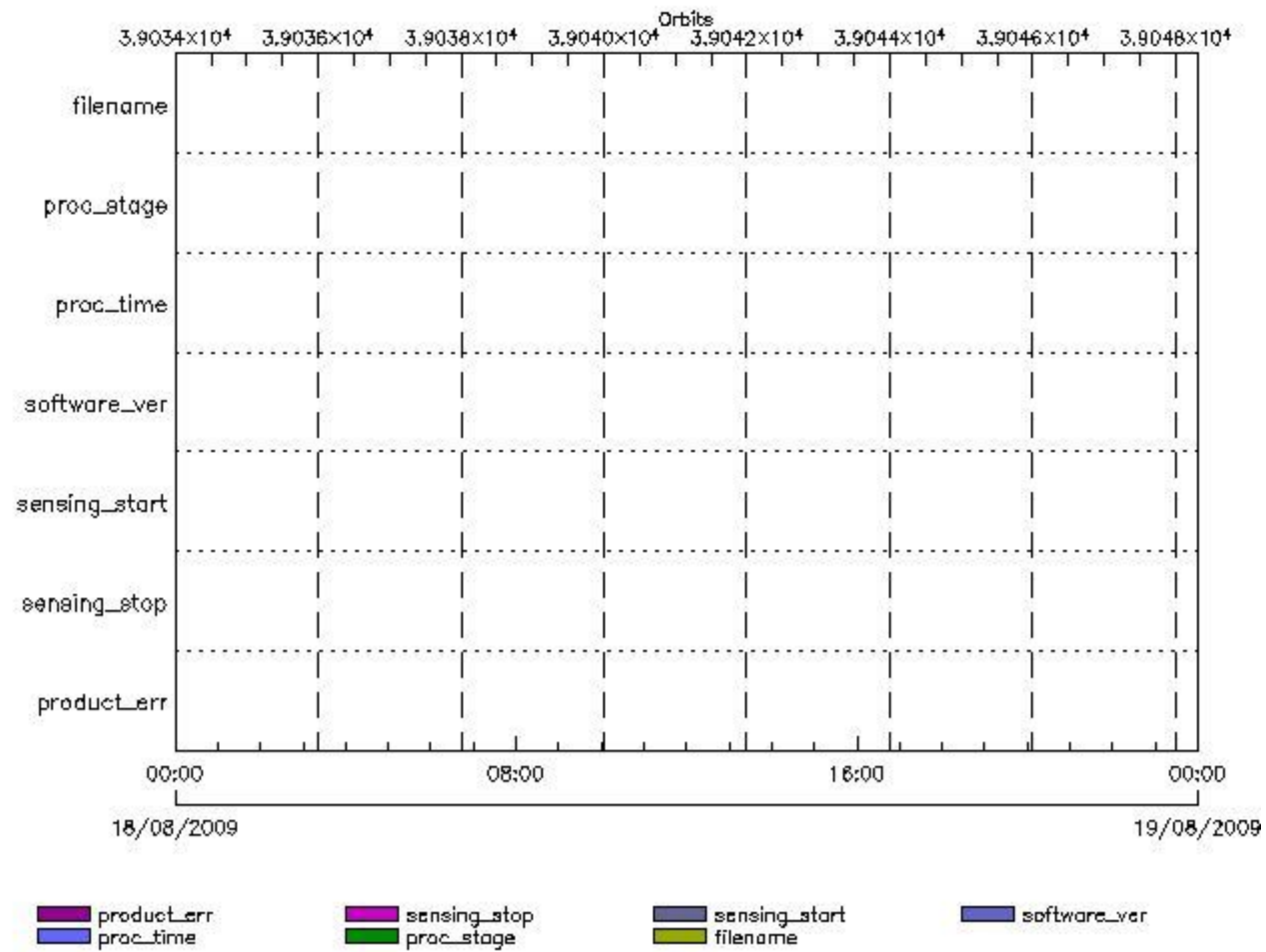
## ADFs

### 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**

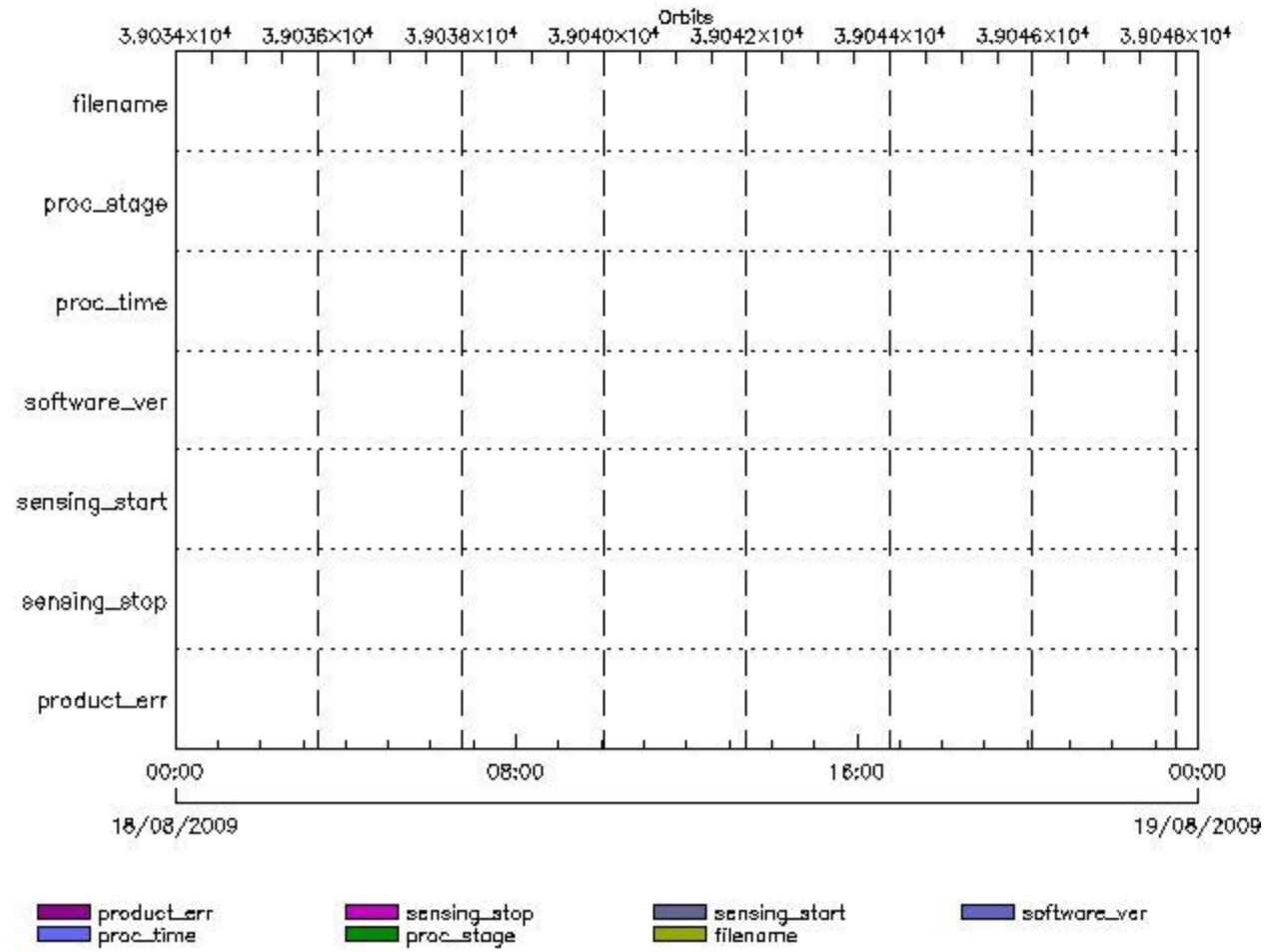
**MWR\_CHD\_AX files with wrong sensing stop**

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

MPH Errors for MWR\_CON\_AX



MWR\_CON\_AX files with wrong filename

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

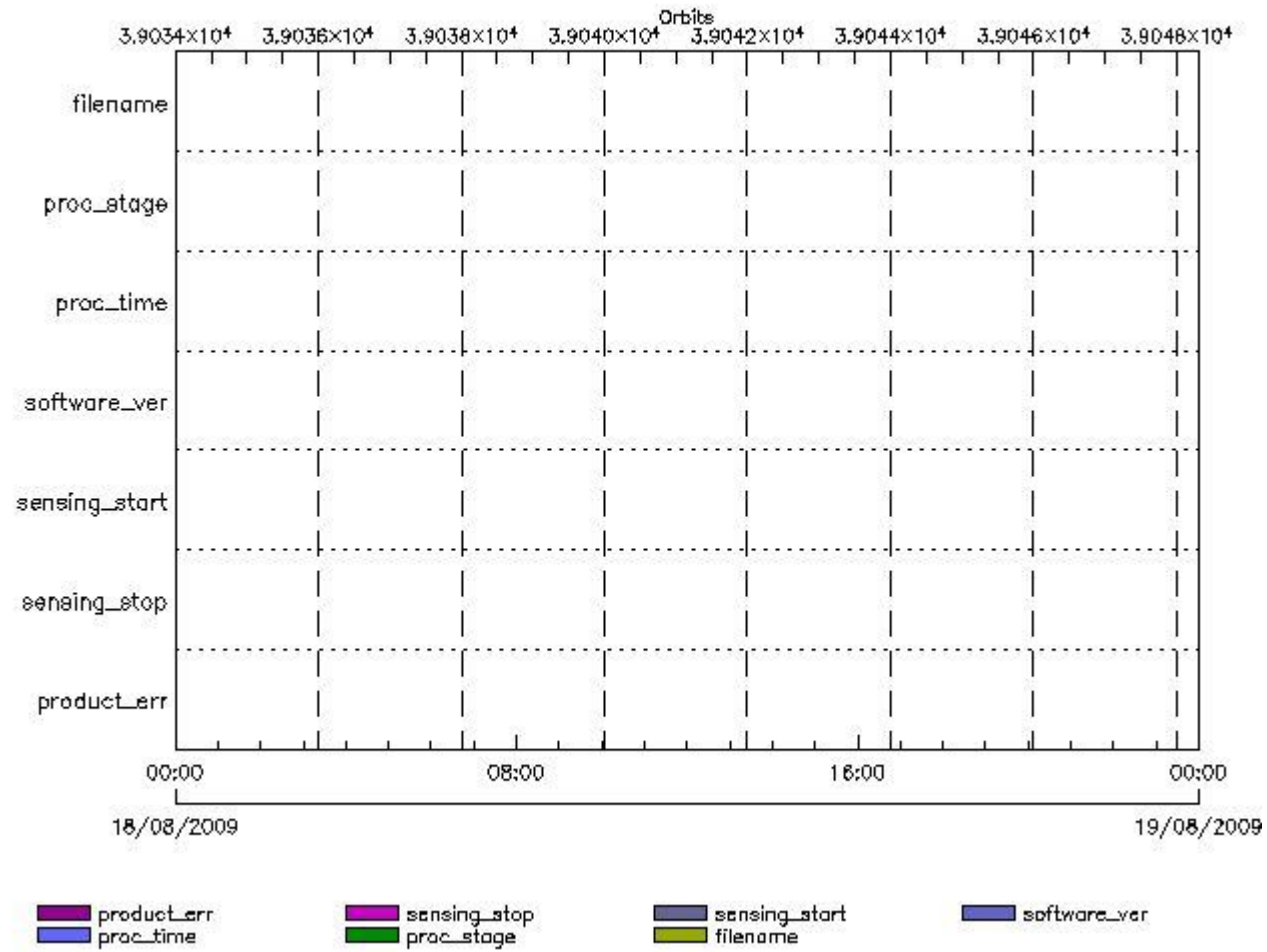
MWR\_CON\_AX files with wrong sensing stop

Gauge Explicit Reference

MWR\_CON\_AX files with product err set

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

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing start

Gauge Explicit Reference

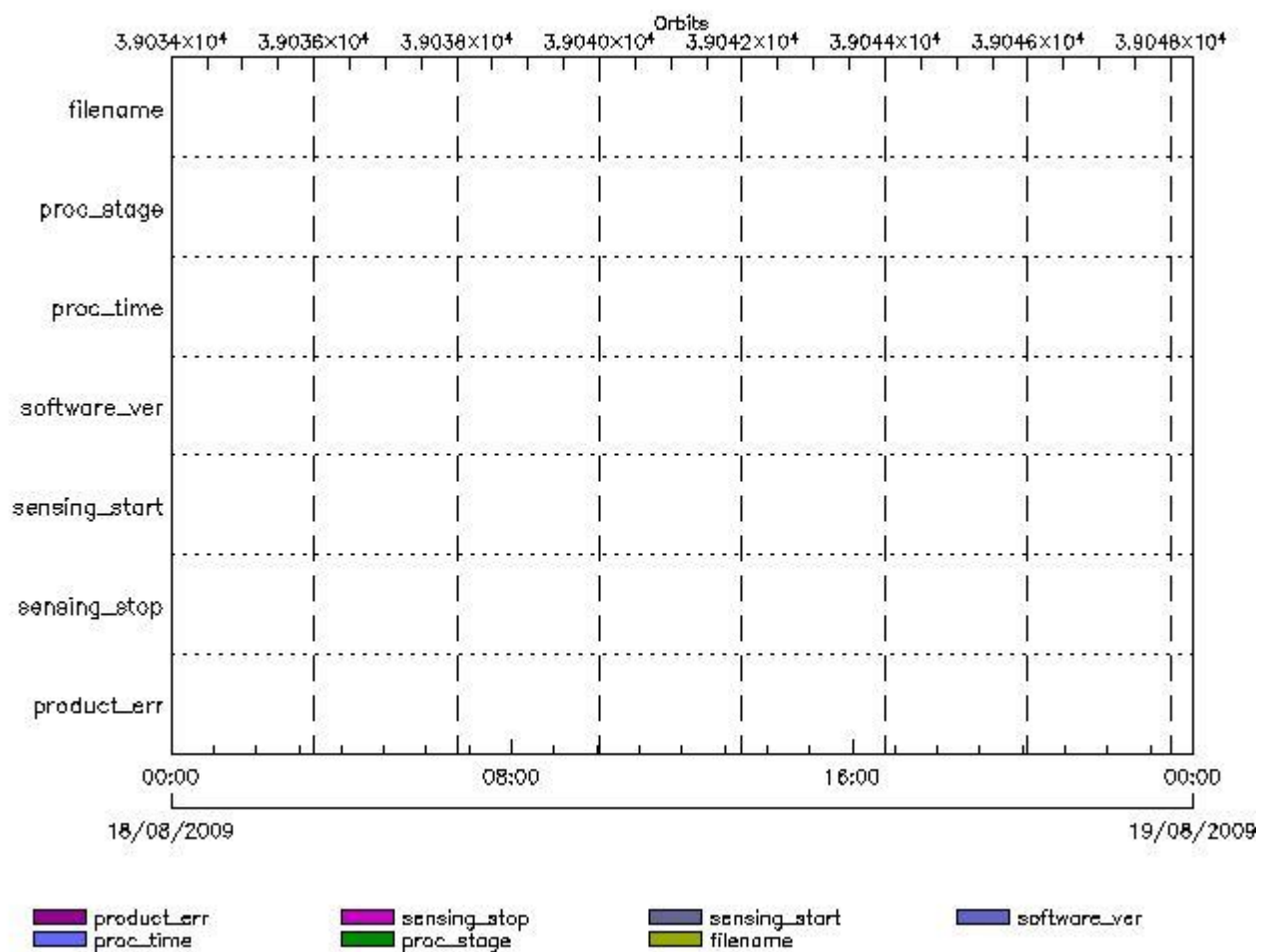
MWR\_LSF\_AX files with wrong sensing stop

Gauge Explicit Reference  
MWR\_LSF\_AX files with product err set

Gauge Explicit Reference

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

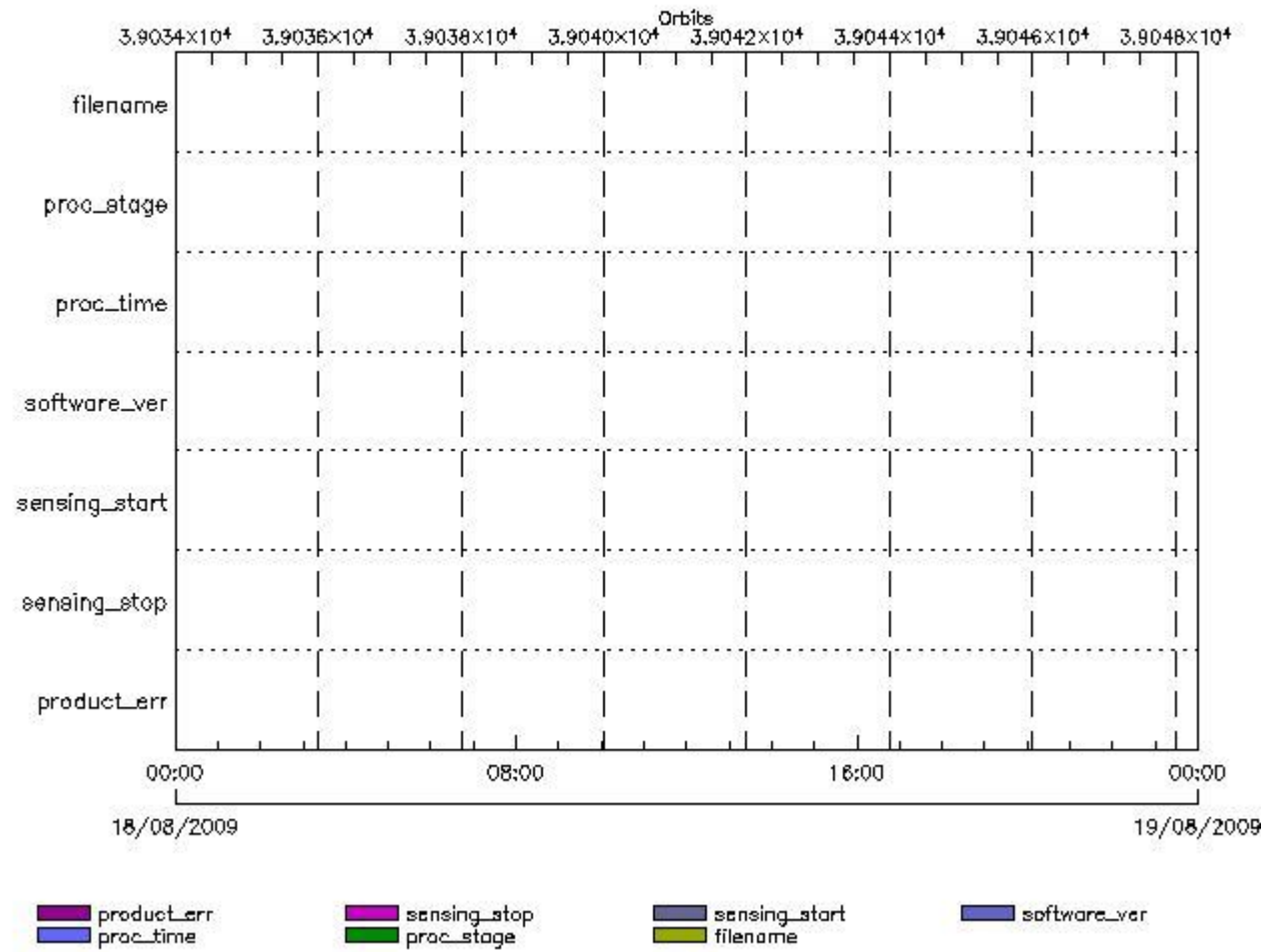
Gauge Explicit Reference

MWR\_SLT\_AX files with product err set

Gauge Explicit Reference

RA2\_CHD\_AX MPH checks

MPH Errors for RA2\_CHD\_AX



RA2\_CHD\_AX files with wrong filename

Gauge

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

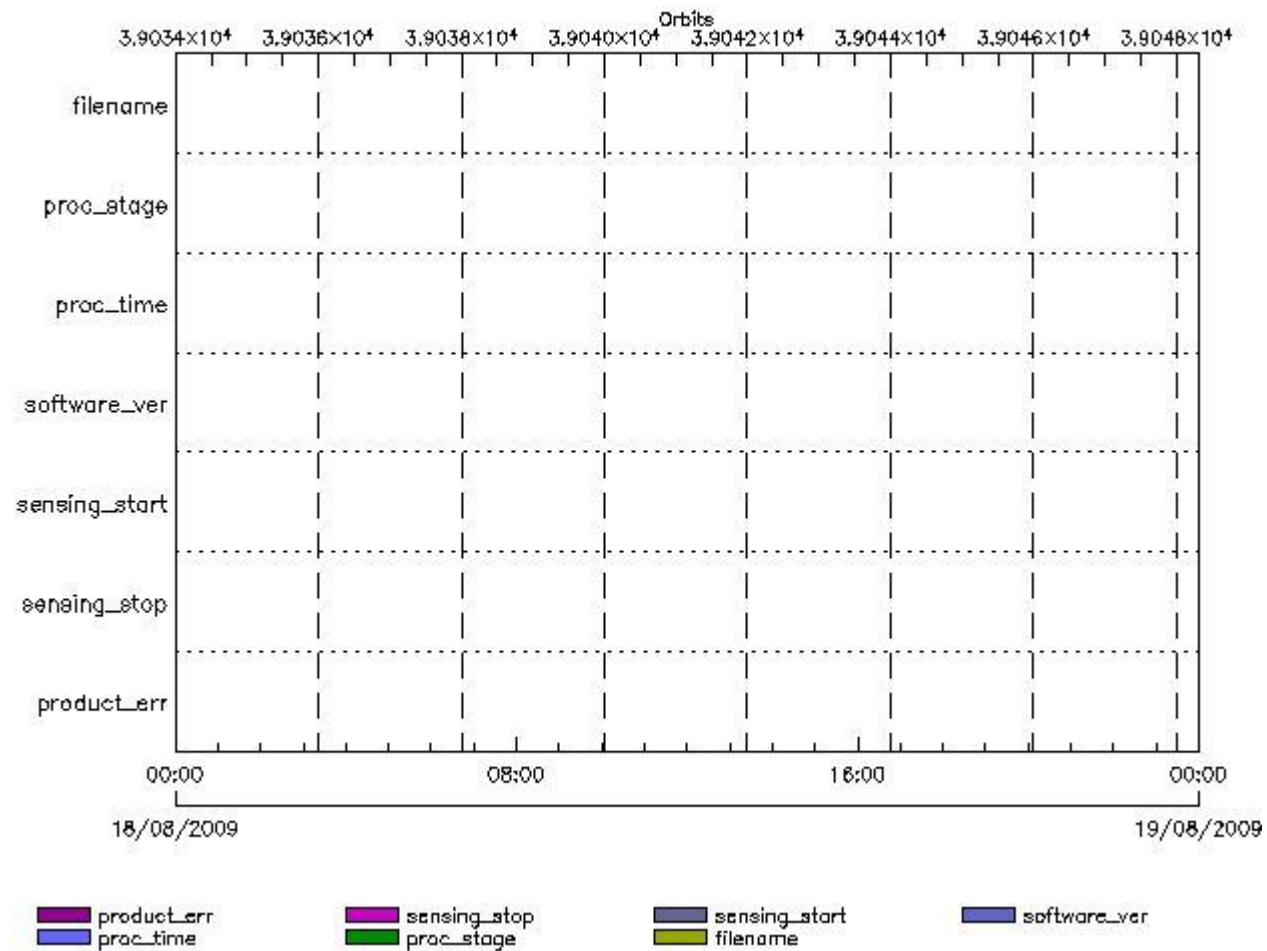
Gauge Explicit Reference

RA2\_CHD\_AX files with product err set

Gauge Explicit Reference

RA2\_CON\_AX MPH checks

MPH Errors for RA2\_CON\_AX



RA2\_CON\_AX files with wrong filename

Gauge

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

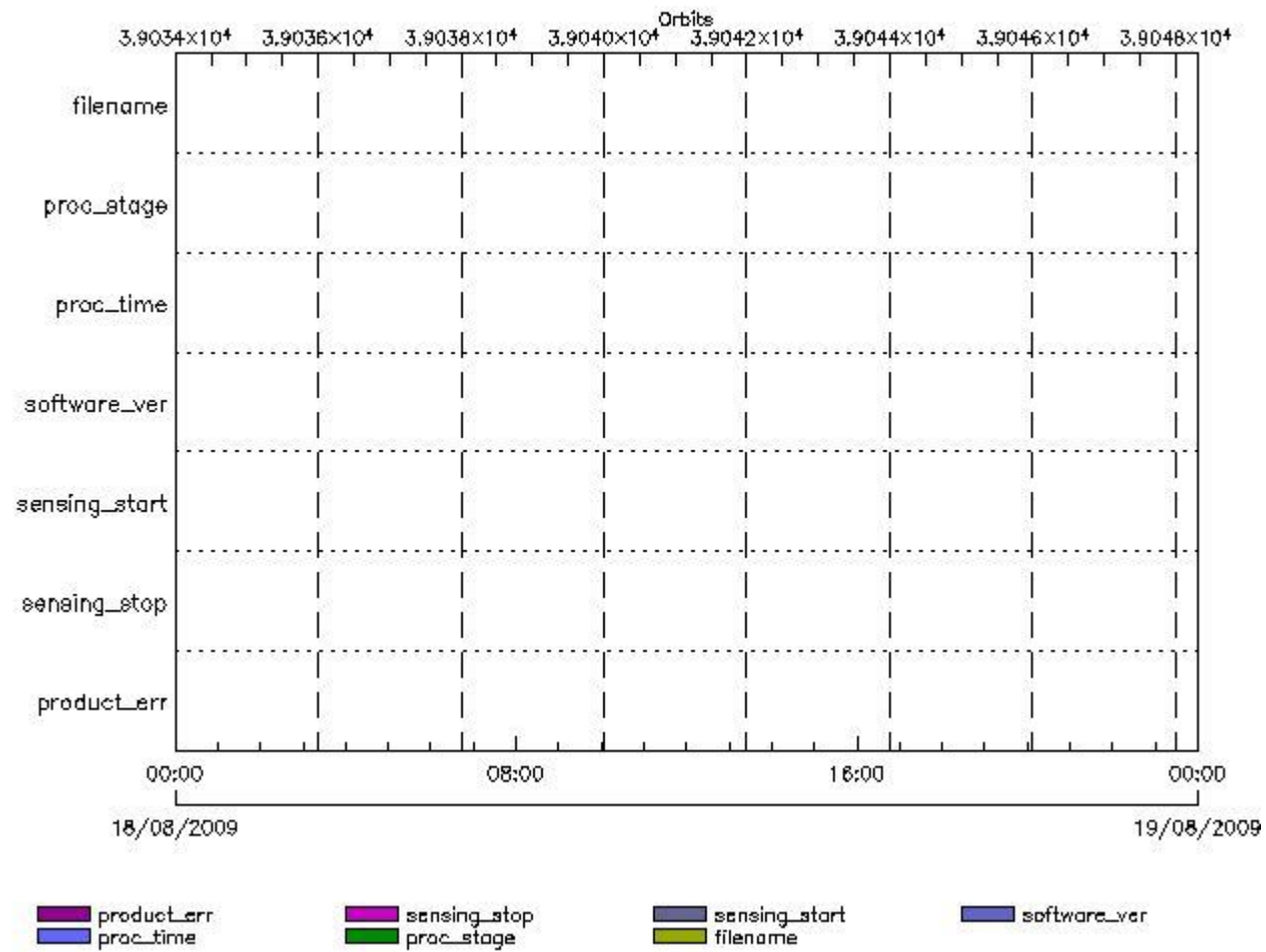
Gauge Explicit Reference

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

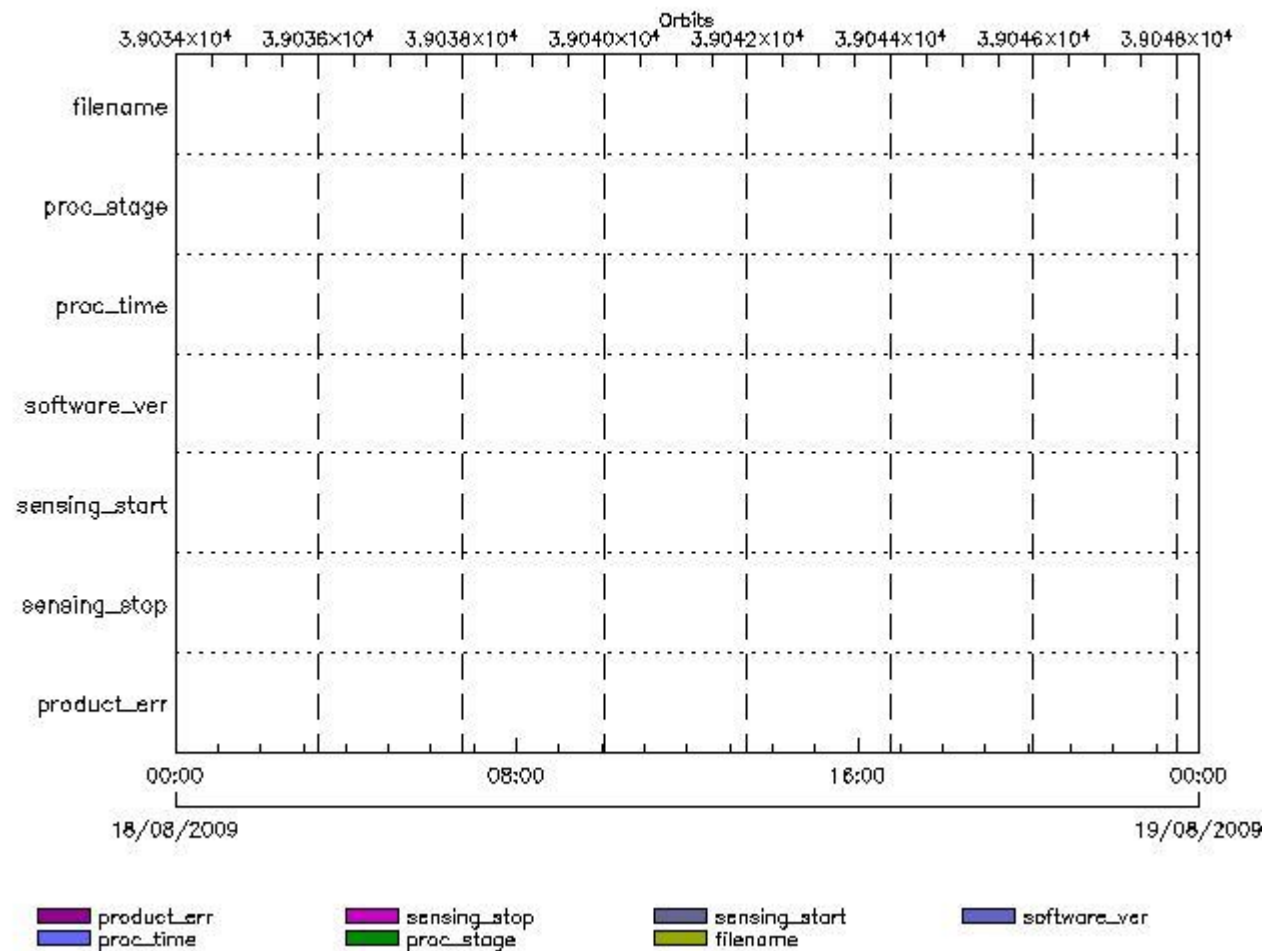
Gauge Explicit Reference

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

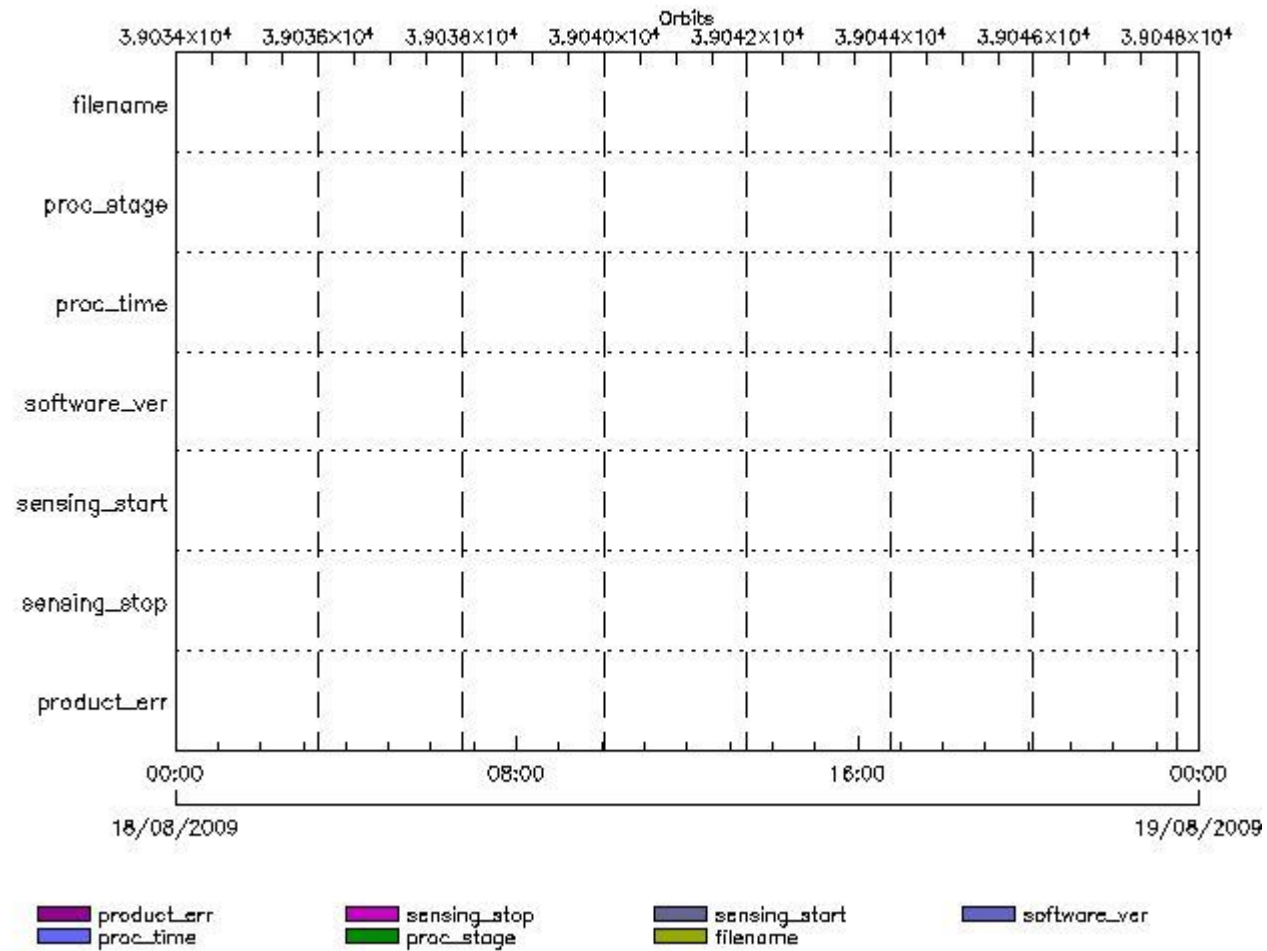
Gauge Explicit Reference

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

RA2\_GEO\_AX files with  Gauge  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

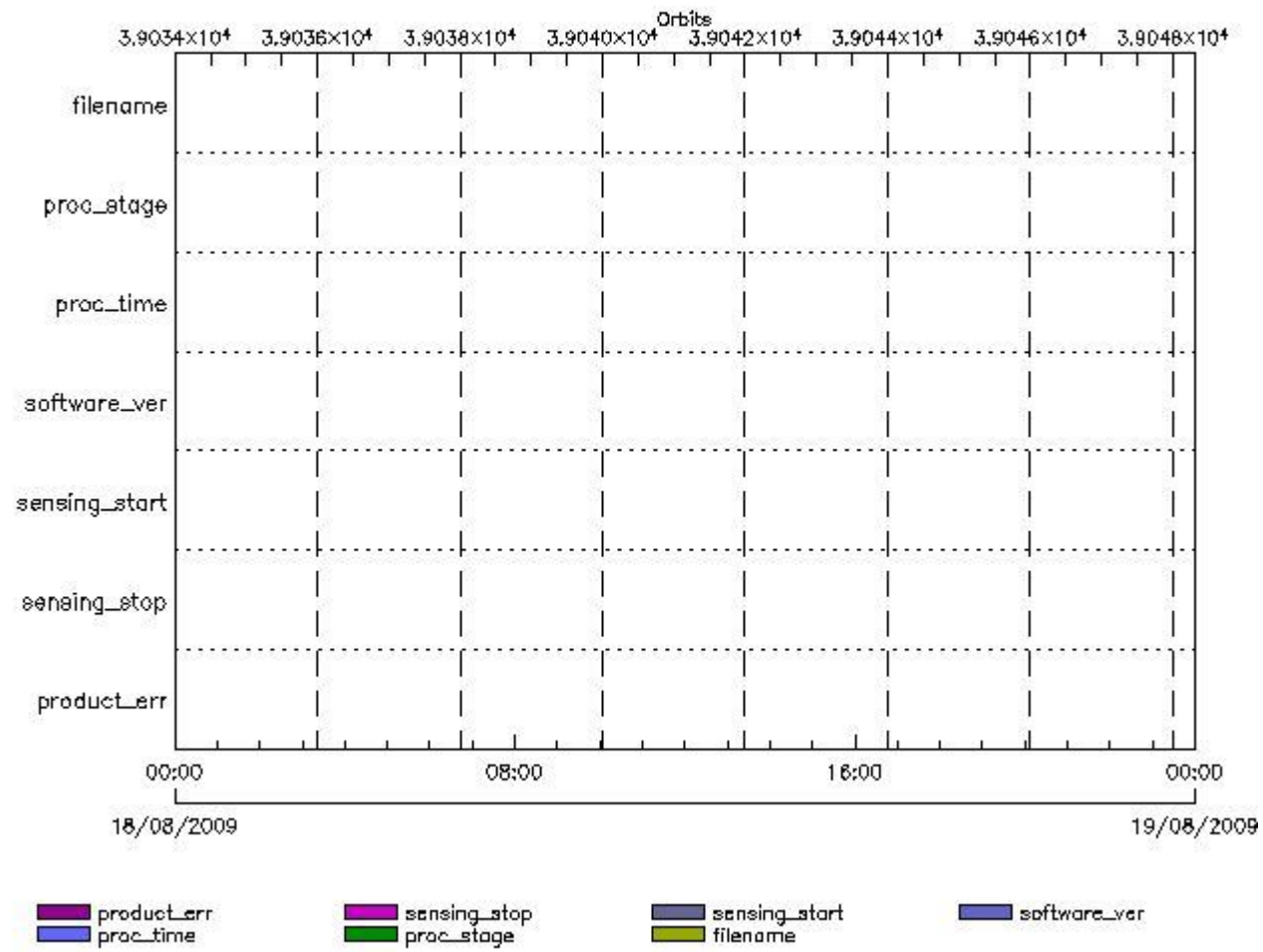
RA2\_GEO\_AX files with product err set

Gauge  Explicit Reference

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RA2\_ICT\_AX MPH checks

MPH Errors for RA2\_ICT\_AX



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

**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**

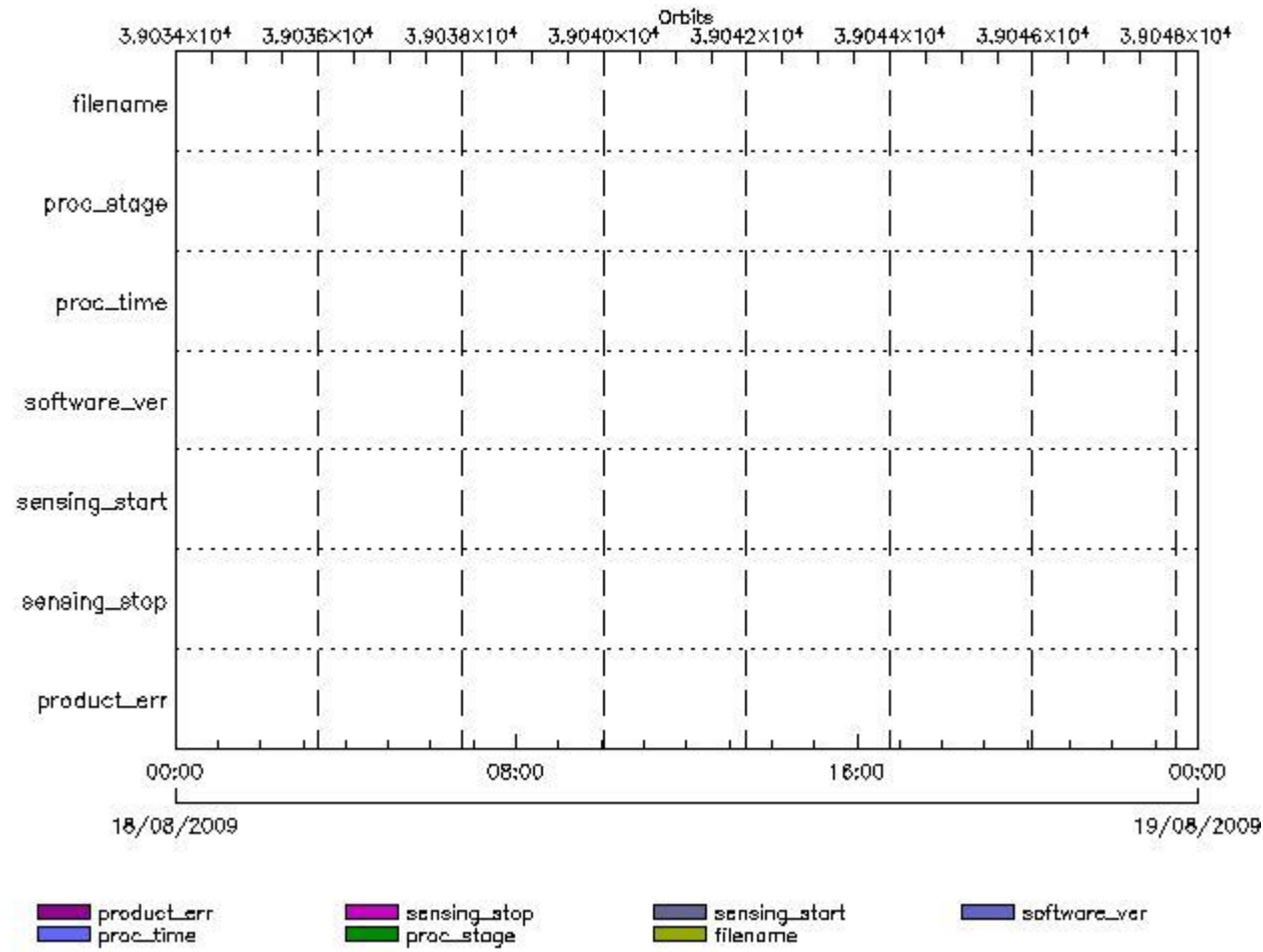
**RA2\_ICT\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

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

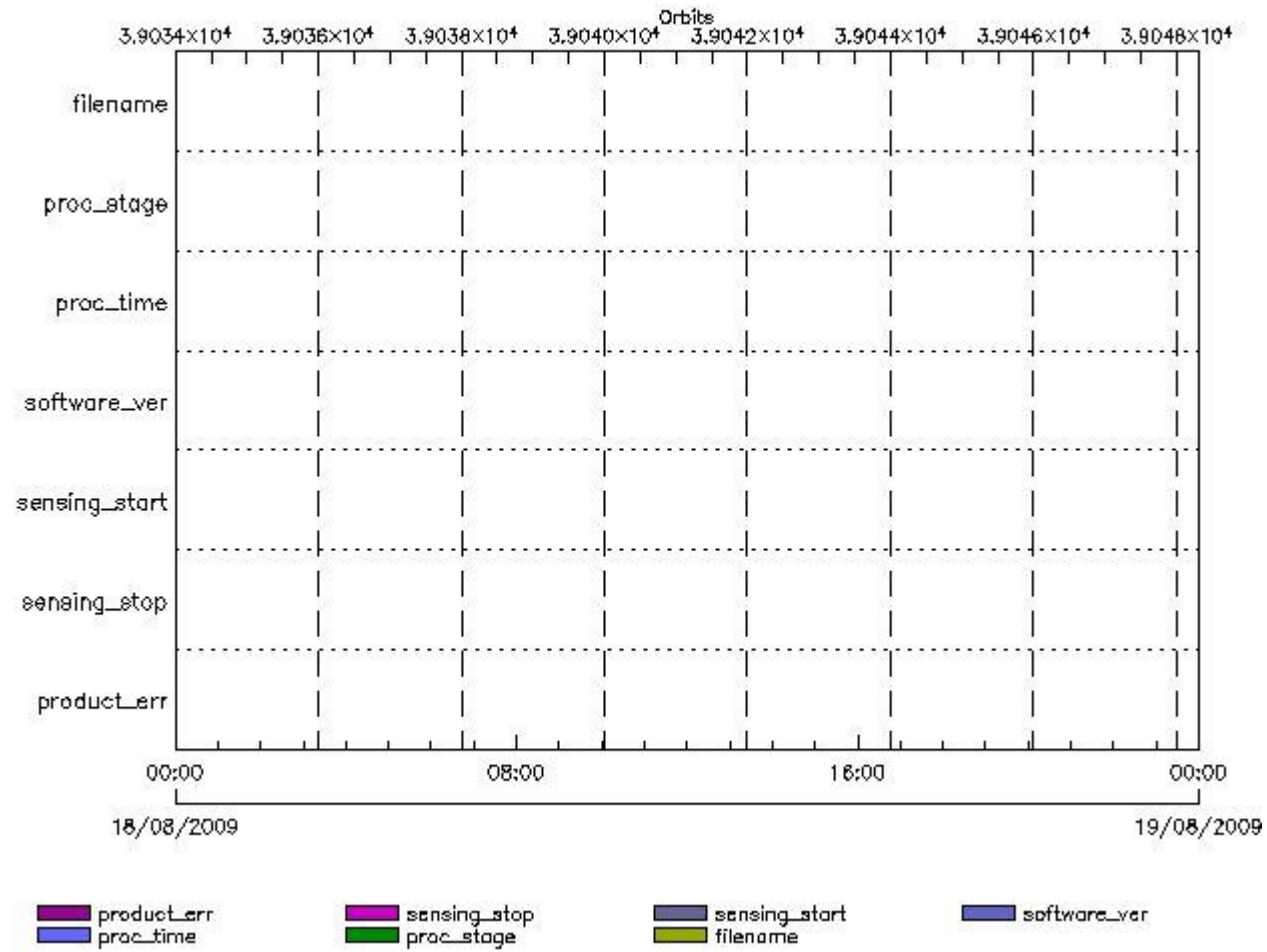
RA2\_IFA\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_IFA\_AX files with product err set

RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

RA2\_IFB\_AX files with 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

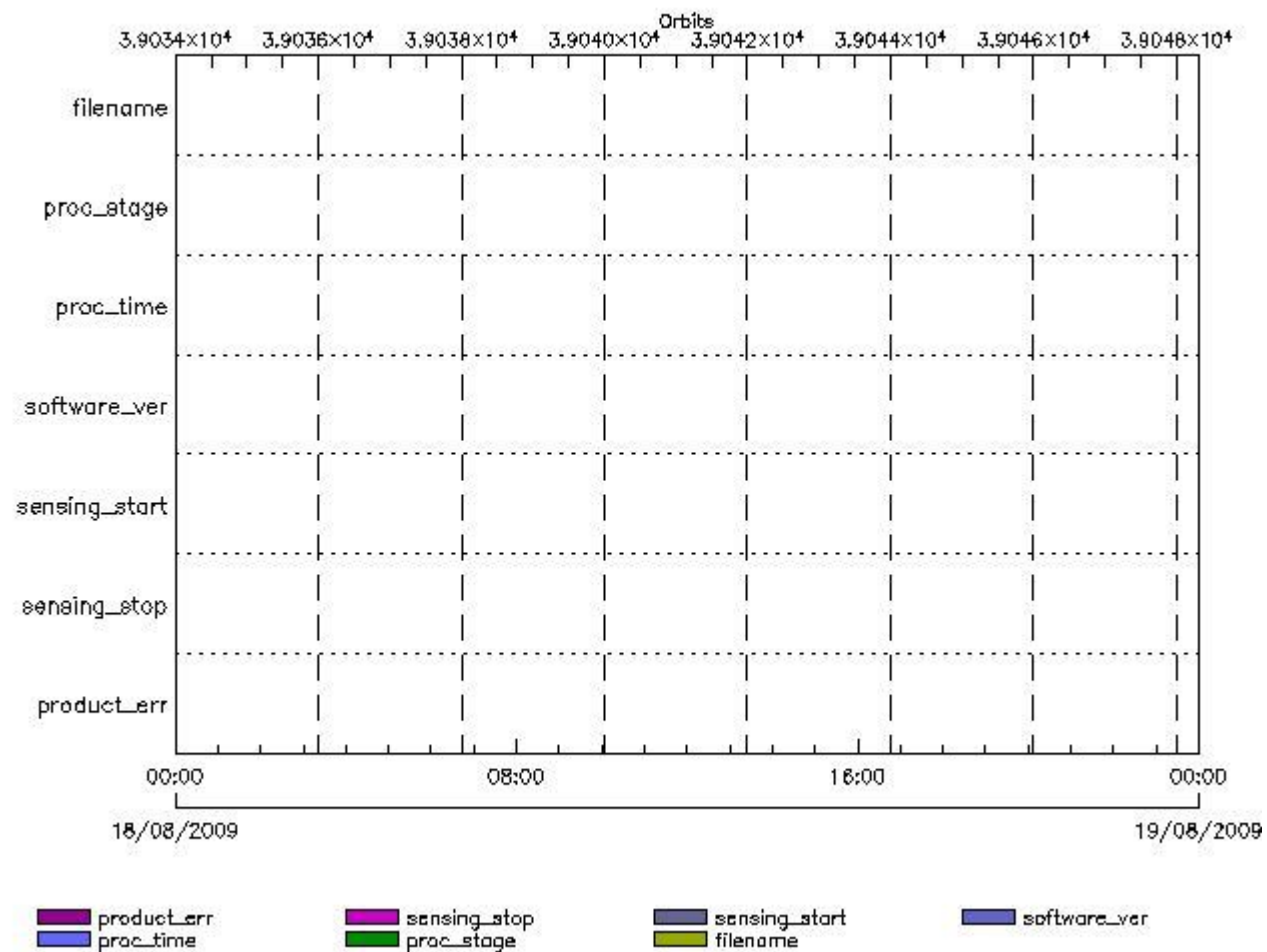


Gauge Explicit Reference  
RA2\_IFB\_AX files with product err set

Gauge Explicit Reference

RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

Gauge  
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

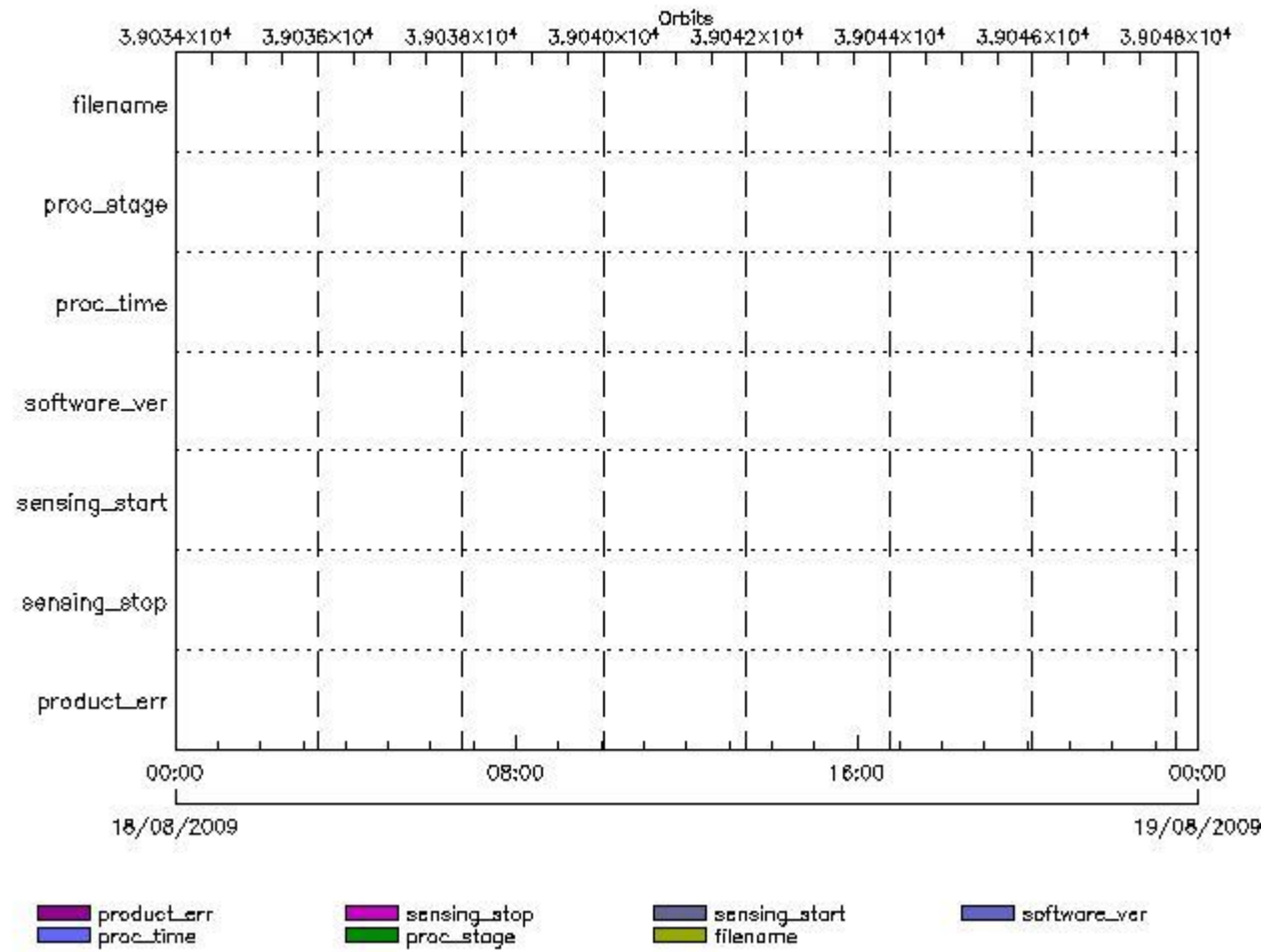
Gauge Explicit Reference

RA2\_IFF\_AX files with product err set

Gauge Explicit Reference

RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename

Gauge

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

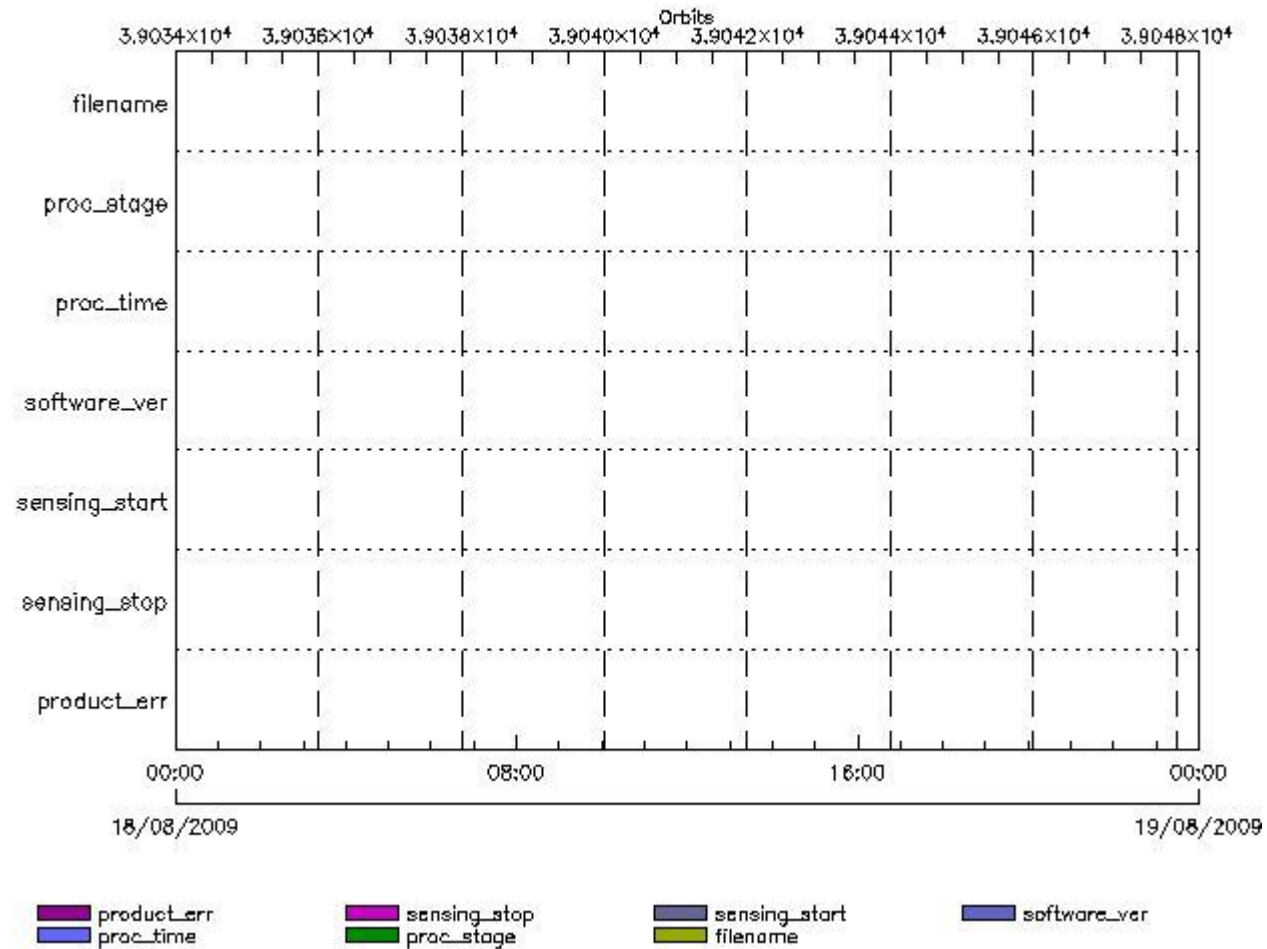
Gauge Explicit Reference

RA2\_IOC\_AX files with product err set

Gauge Explicit Reference

RA2\_MET\_AX MPH checks

MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

Gauge

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

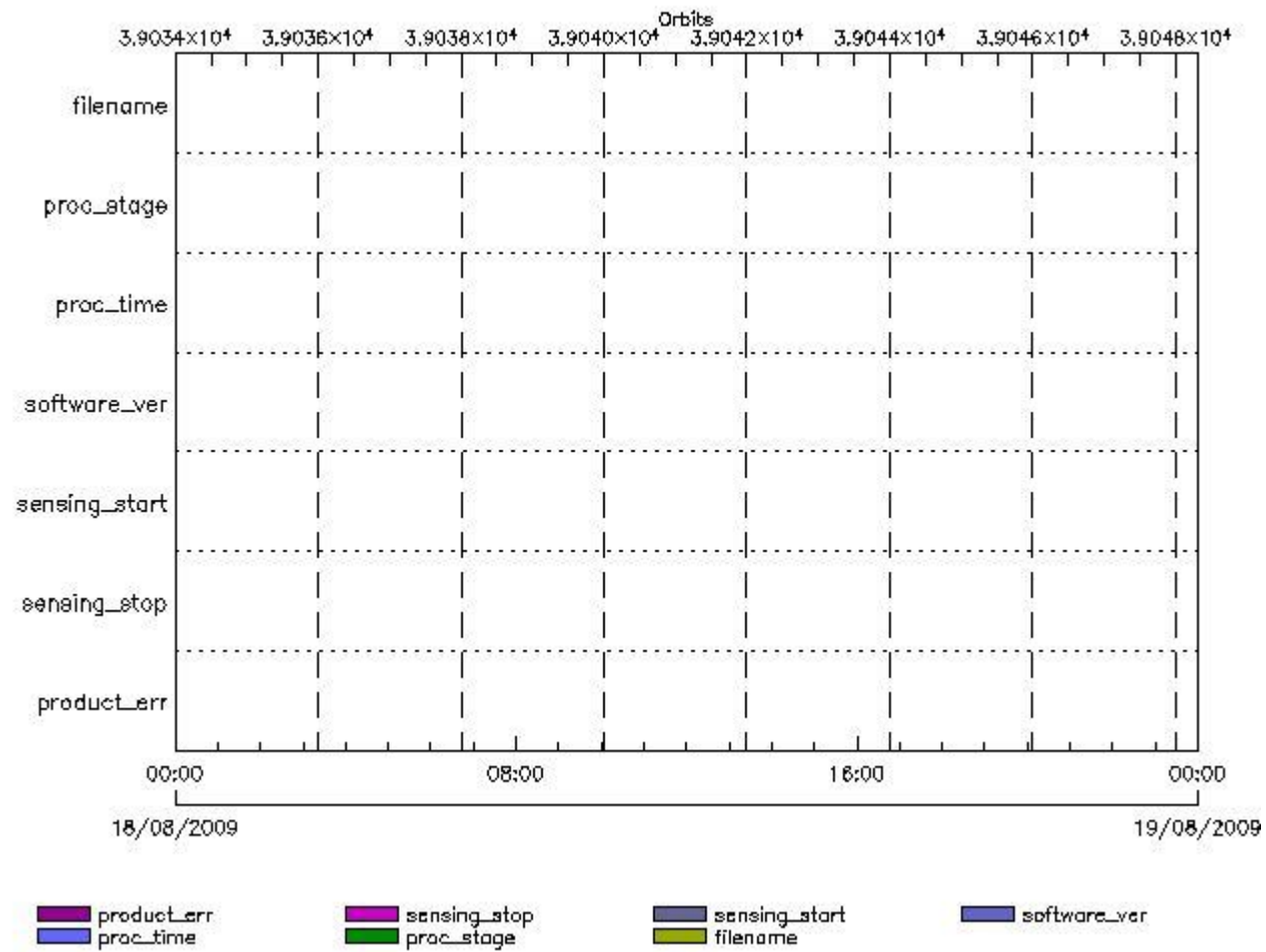
Gauge Explicit Reference

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

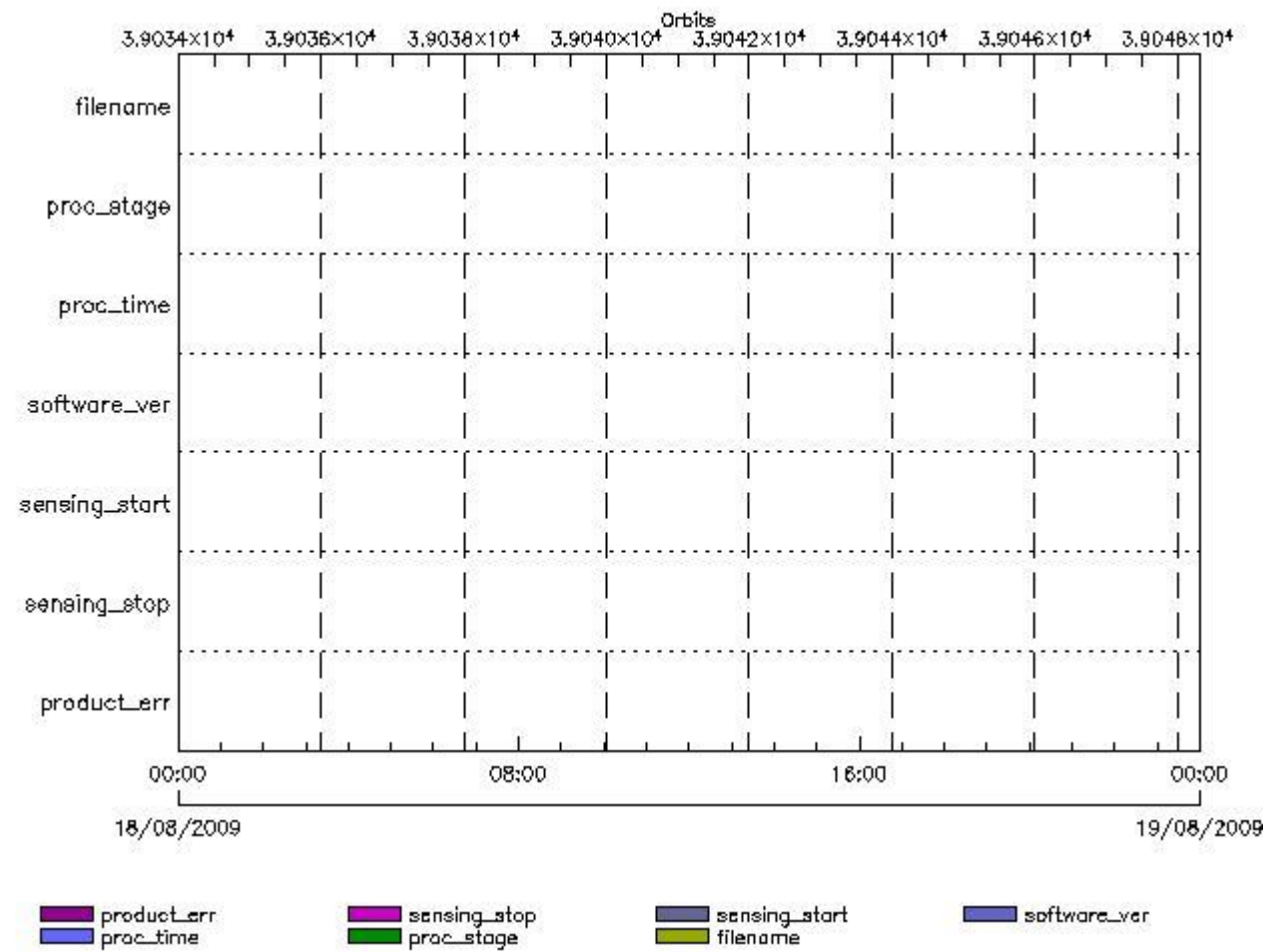
Gauge Explicit Reference

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

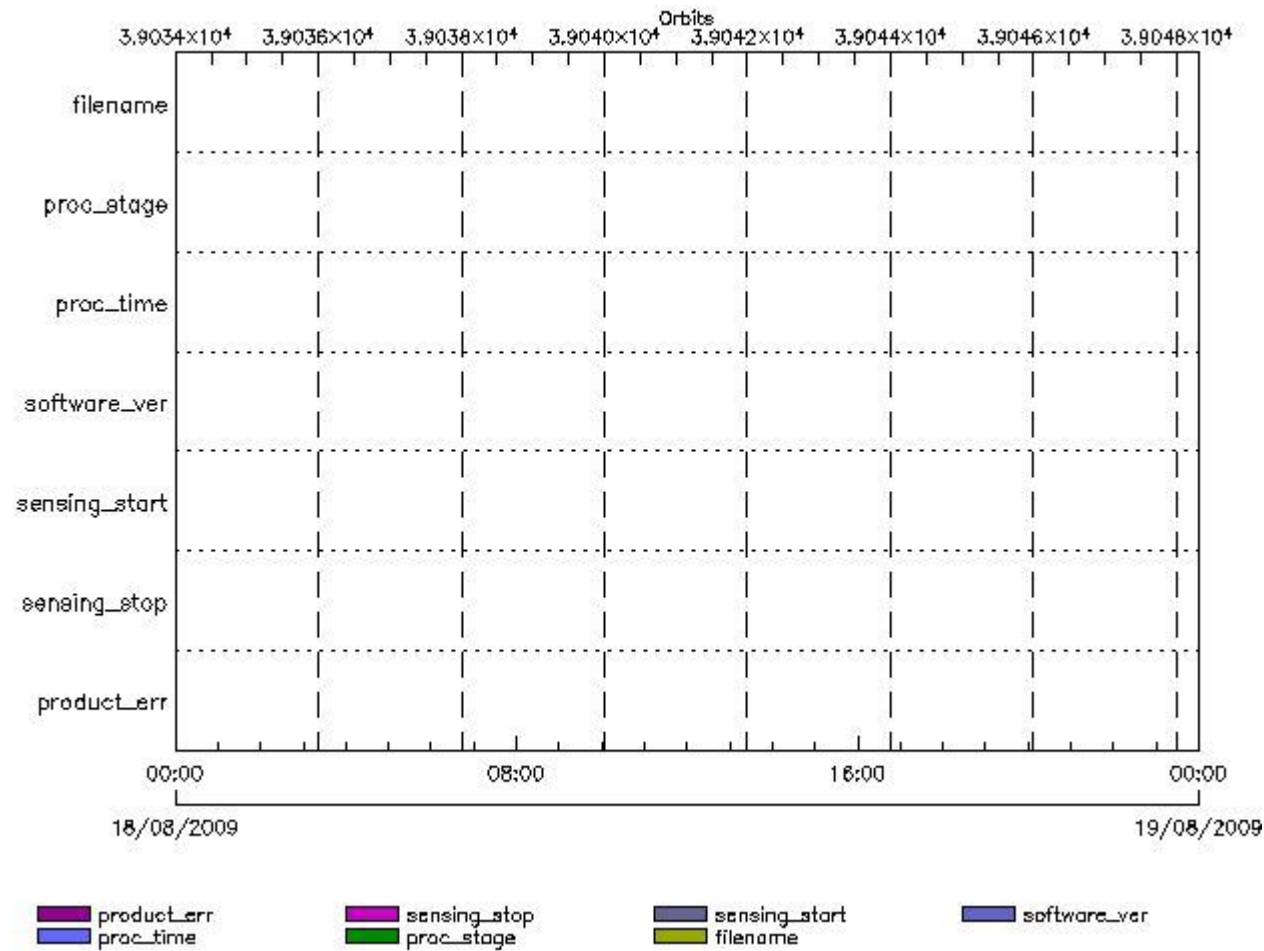
Gauge Explicit Reference

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

RA2\_OT2\_AX files with wrong processing time

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

RA2\_OT2\_AX files with wrong sensing start

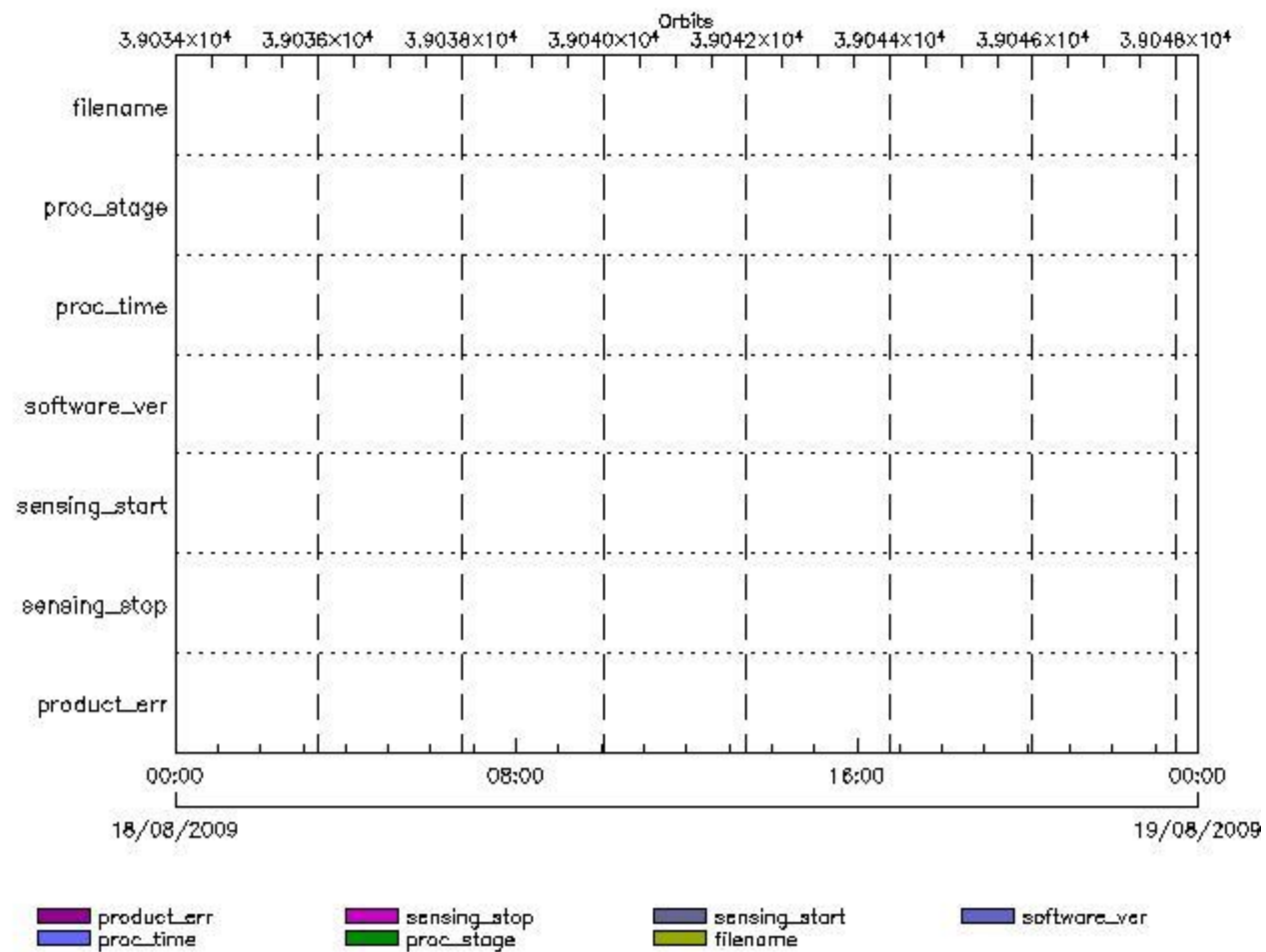
RA2\_OT2\_AX files with wrong sensing stop

RA2\_OT2\_AX files with product err set

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RA2\_PLA\_AX MPH checks

MPH Errors for RA2\_PLA\_AX



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

**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**

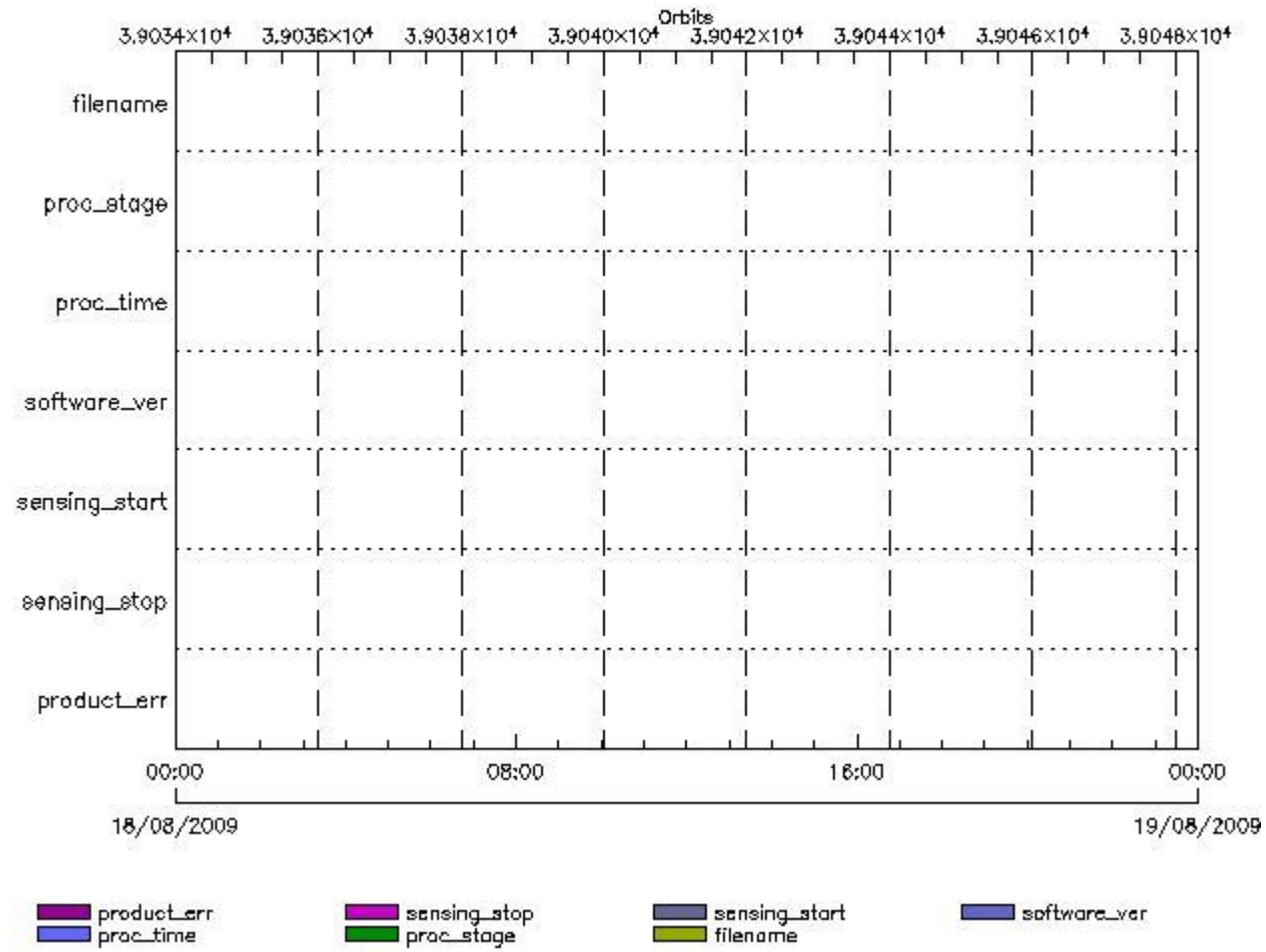
**RA2\_PLA\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

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

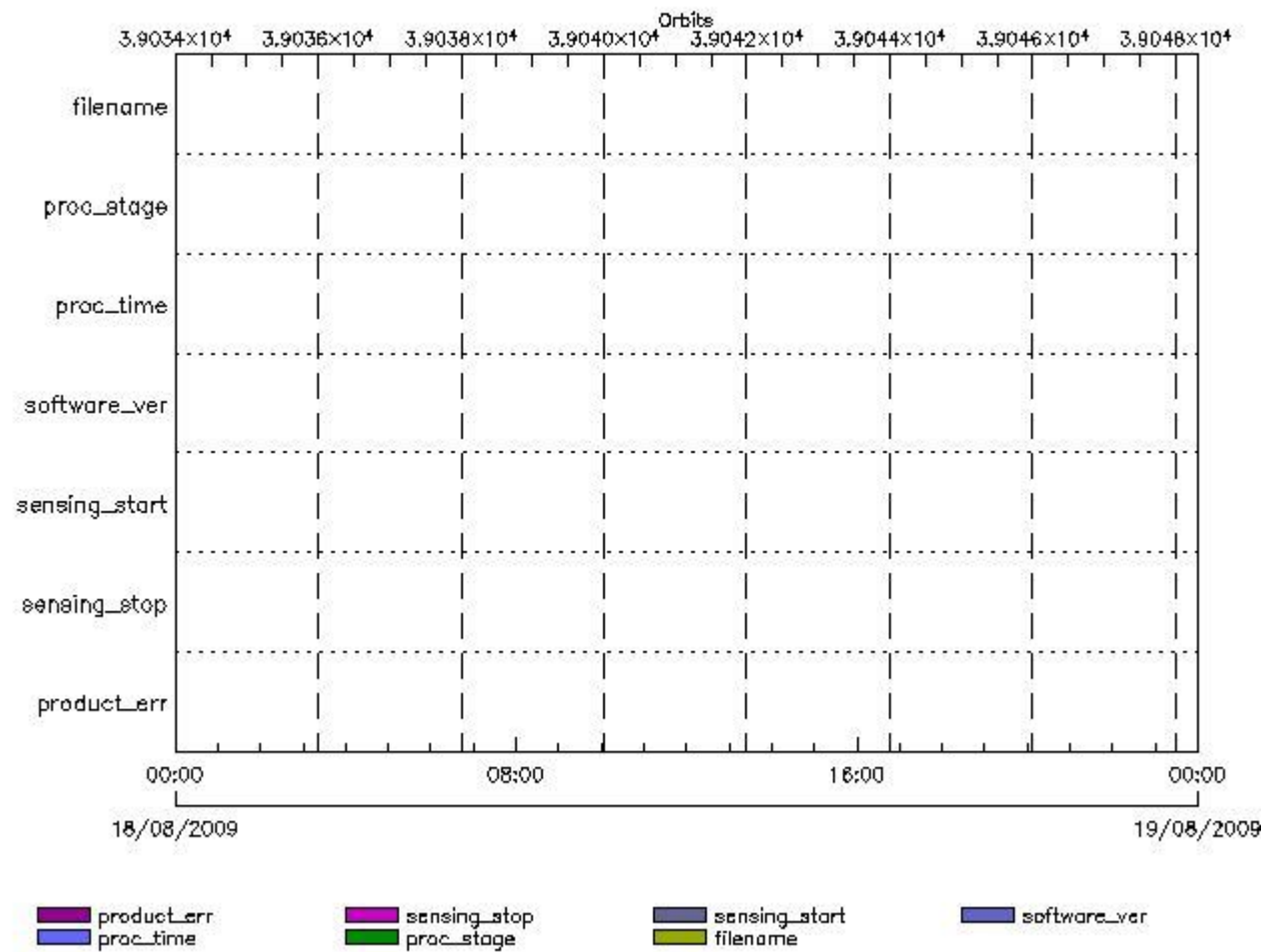
RA2\_POL\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_POL\_AX files with product err set

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

RA2\_SET\_AX files with unknown processing stage

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

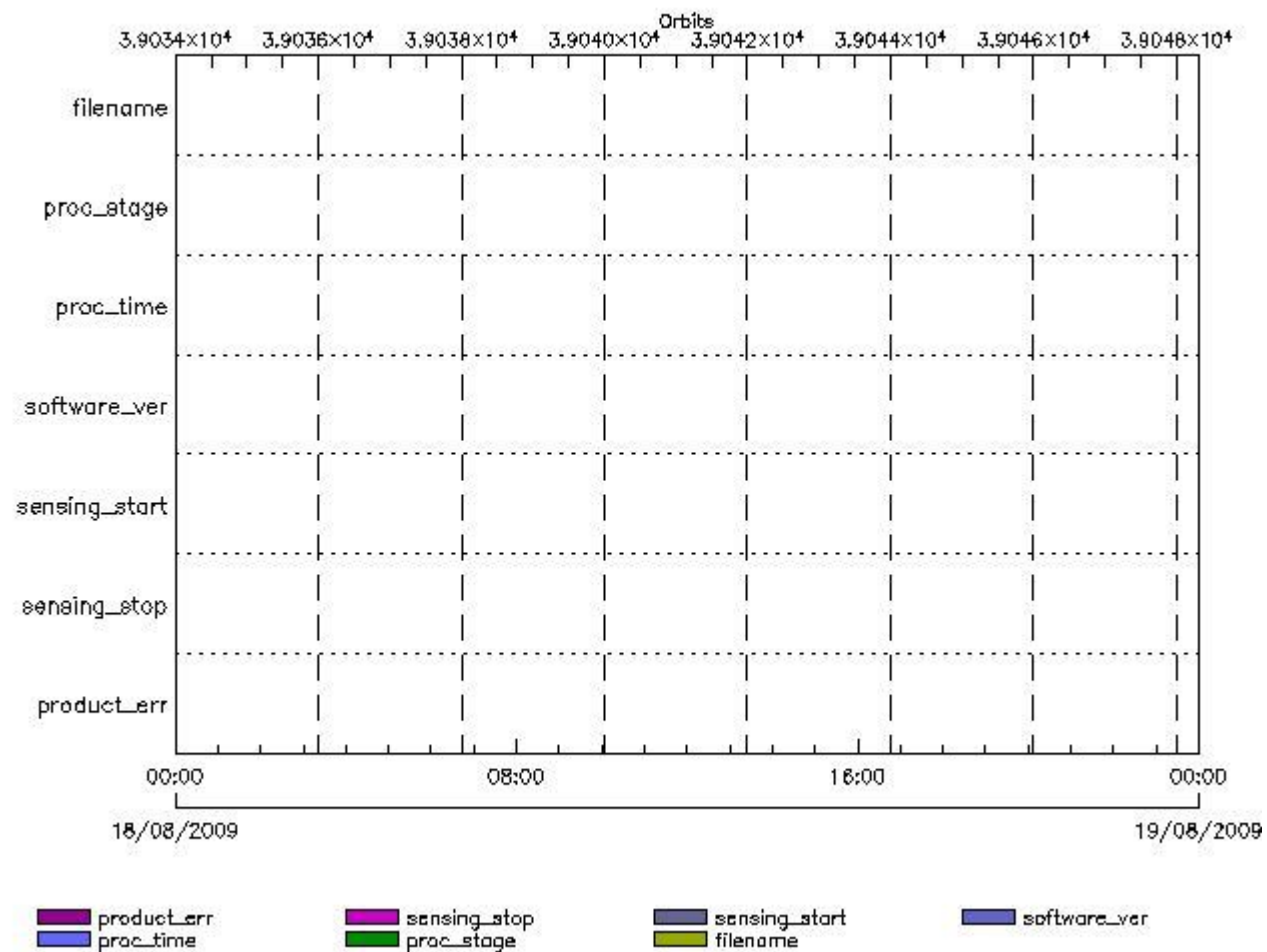


Gauge Explicit Reference  
 RA2\_SET\_AX files with product err set

Gauge Explicit Reference

RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

Gauge  
 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

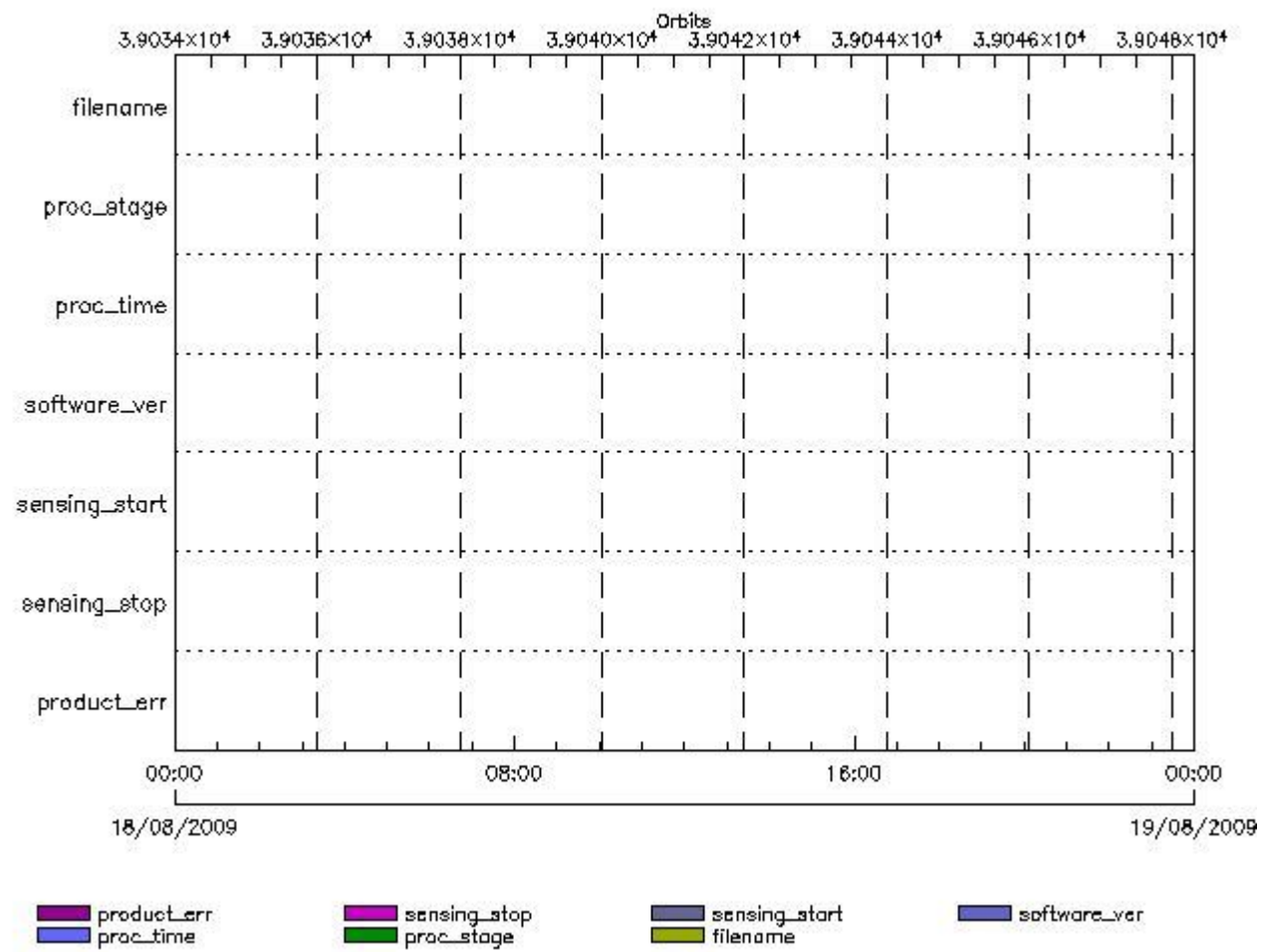
Gauge Explicit Reference

RA2\_SL1\_AX files with product err set

Gauge Explicit Reference

RA2\_SL2\_AX MPH checks

MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

Gauge

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

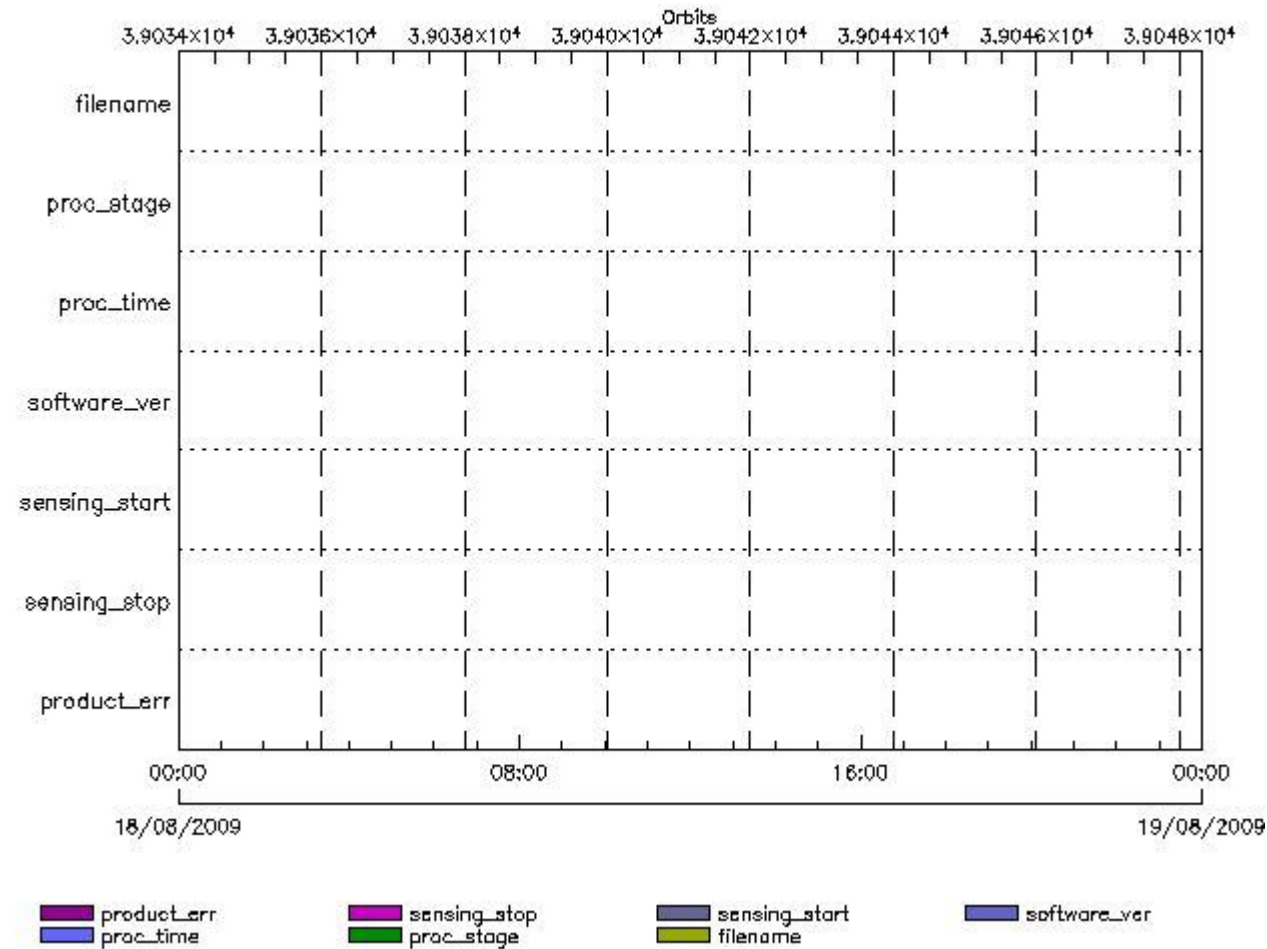
Gauge Explicit Reference

RA2\_SL2\_AX files with product err set

Gauge Explicit Reference

RA2\_SOI\_AX MPH checks

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

Gauge

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

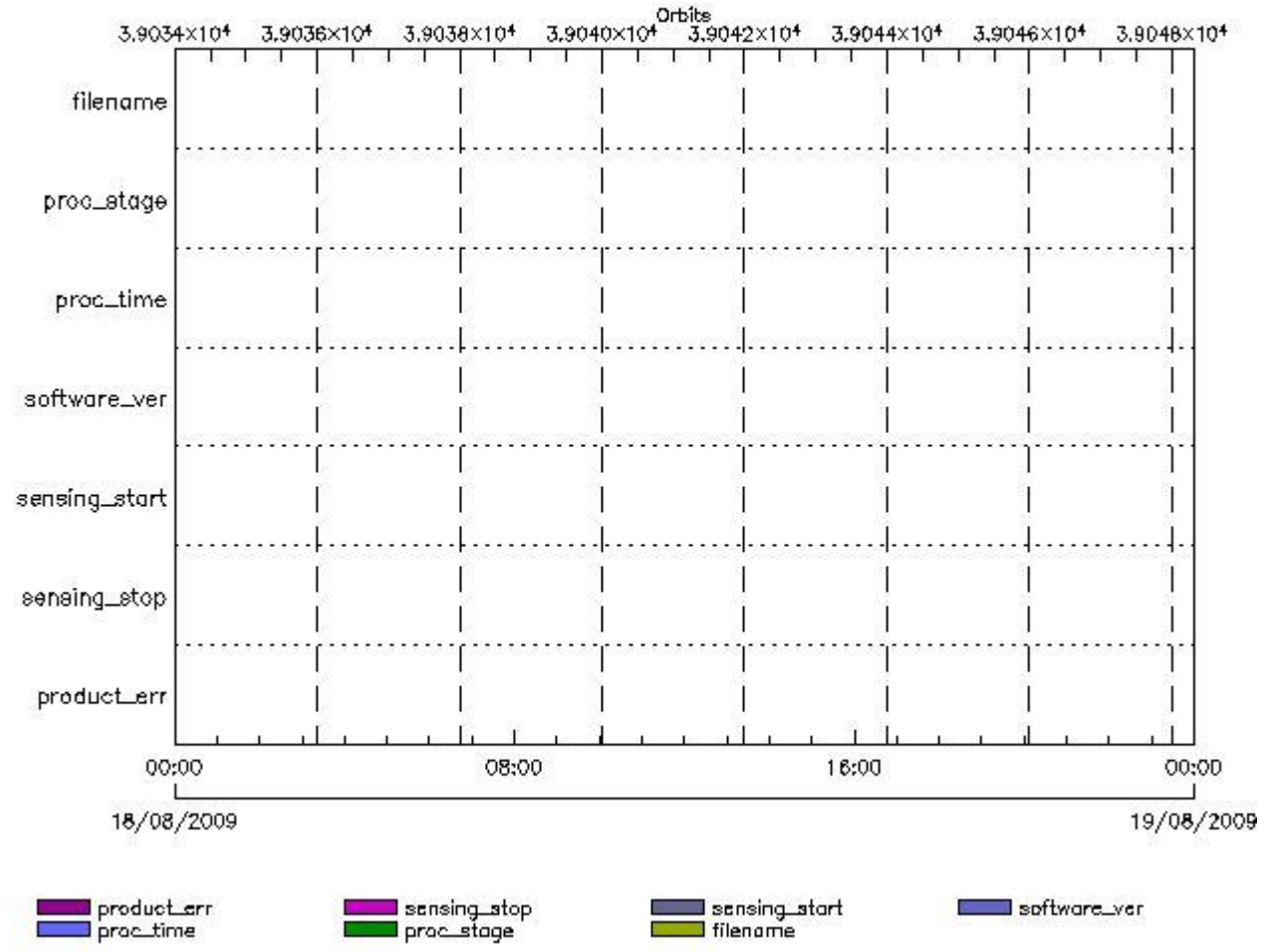
Gauge Explicit Reference

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

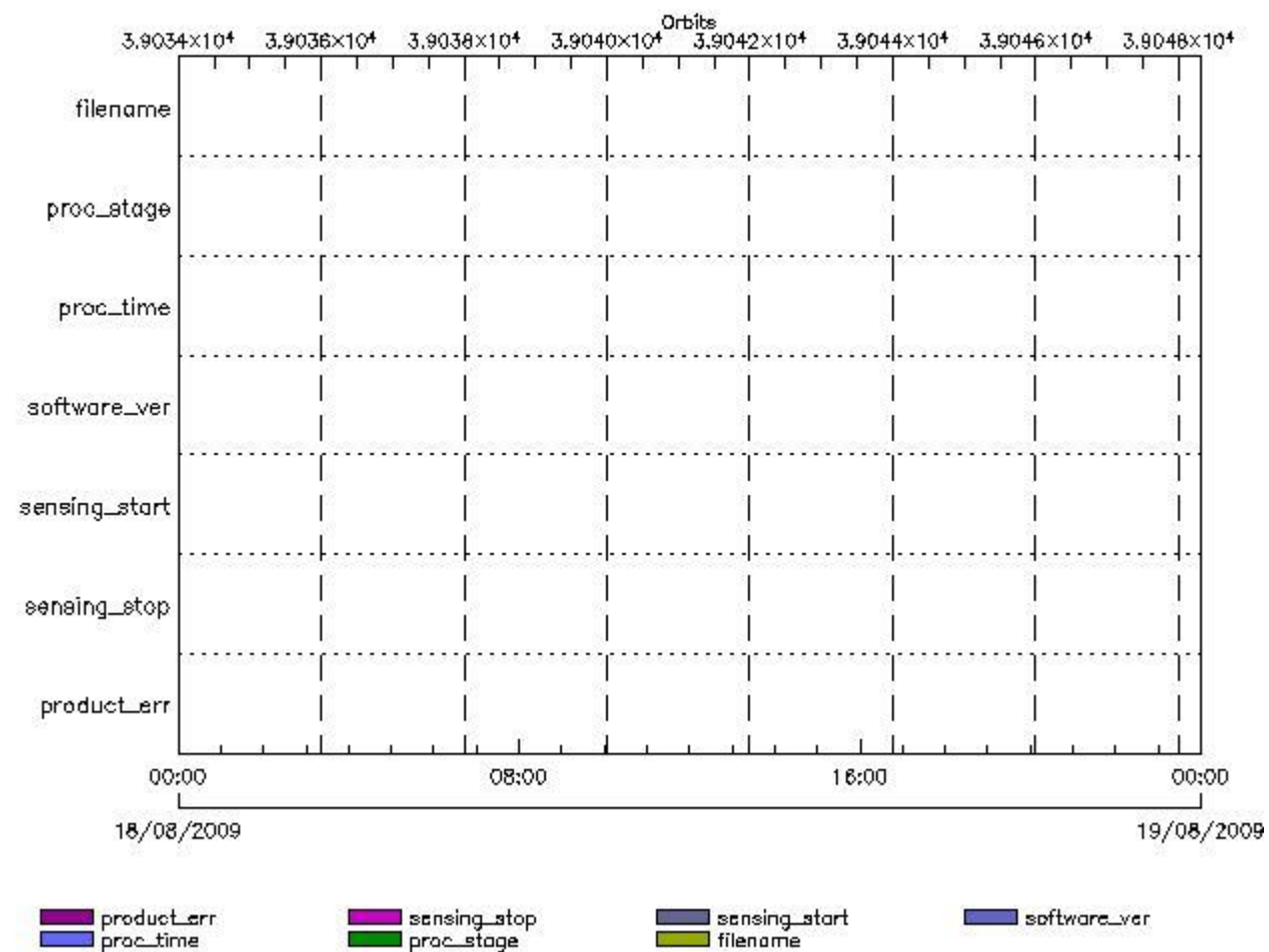
Gauge Explicit Reference

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

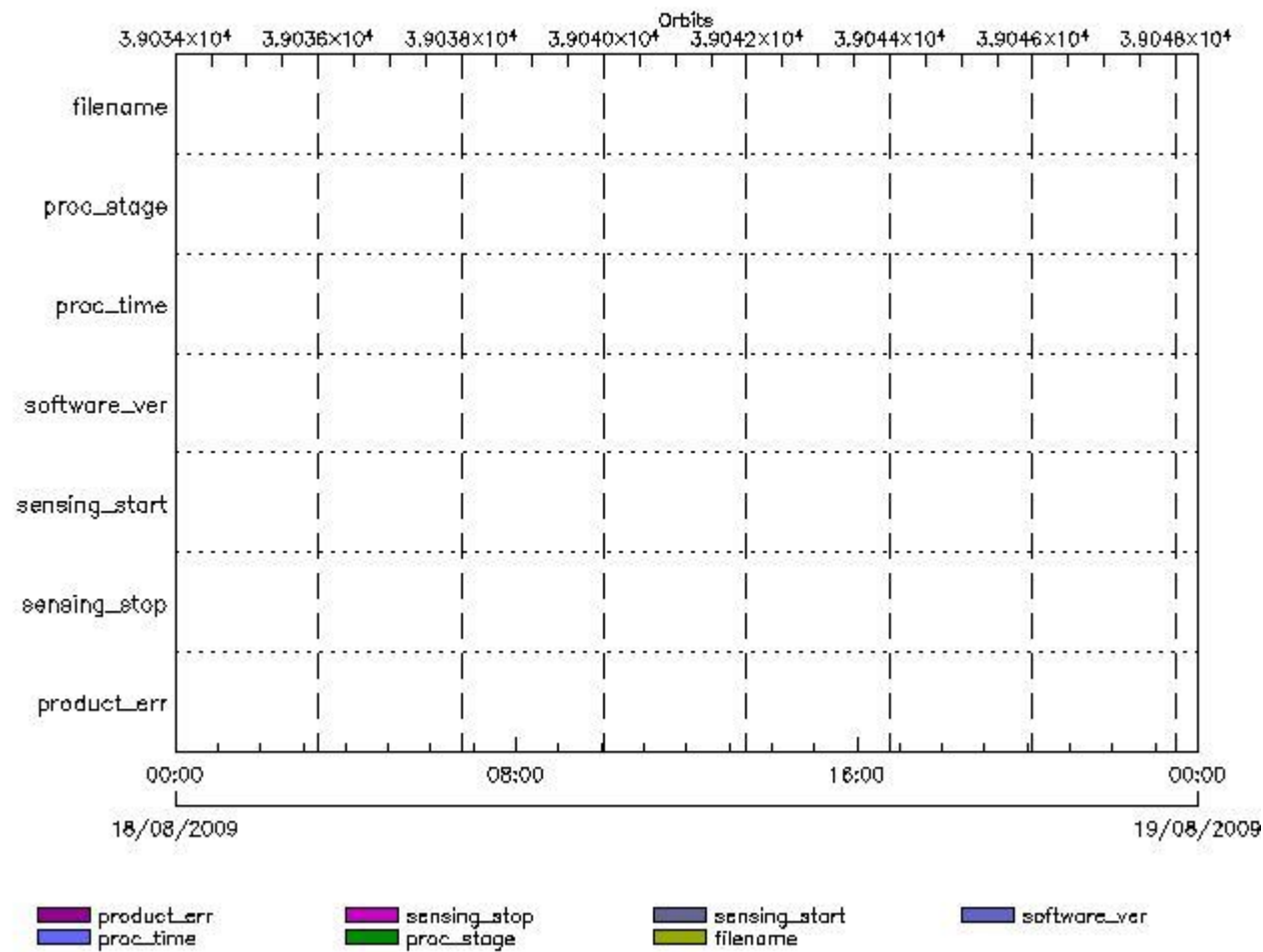
Gauge Explicit Reference

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

RA2\_TLD\_AX files with  unknown processing stage

RA2\_TLD\_AX files with wrong processing time

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

RA2\_TLD\_AX files with wrong sensing start

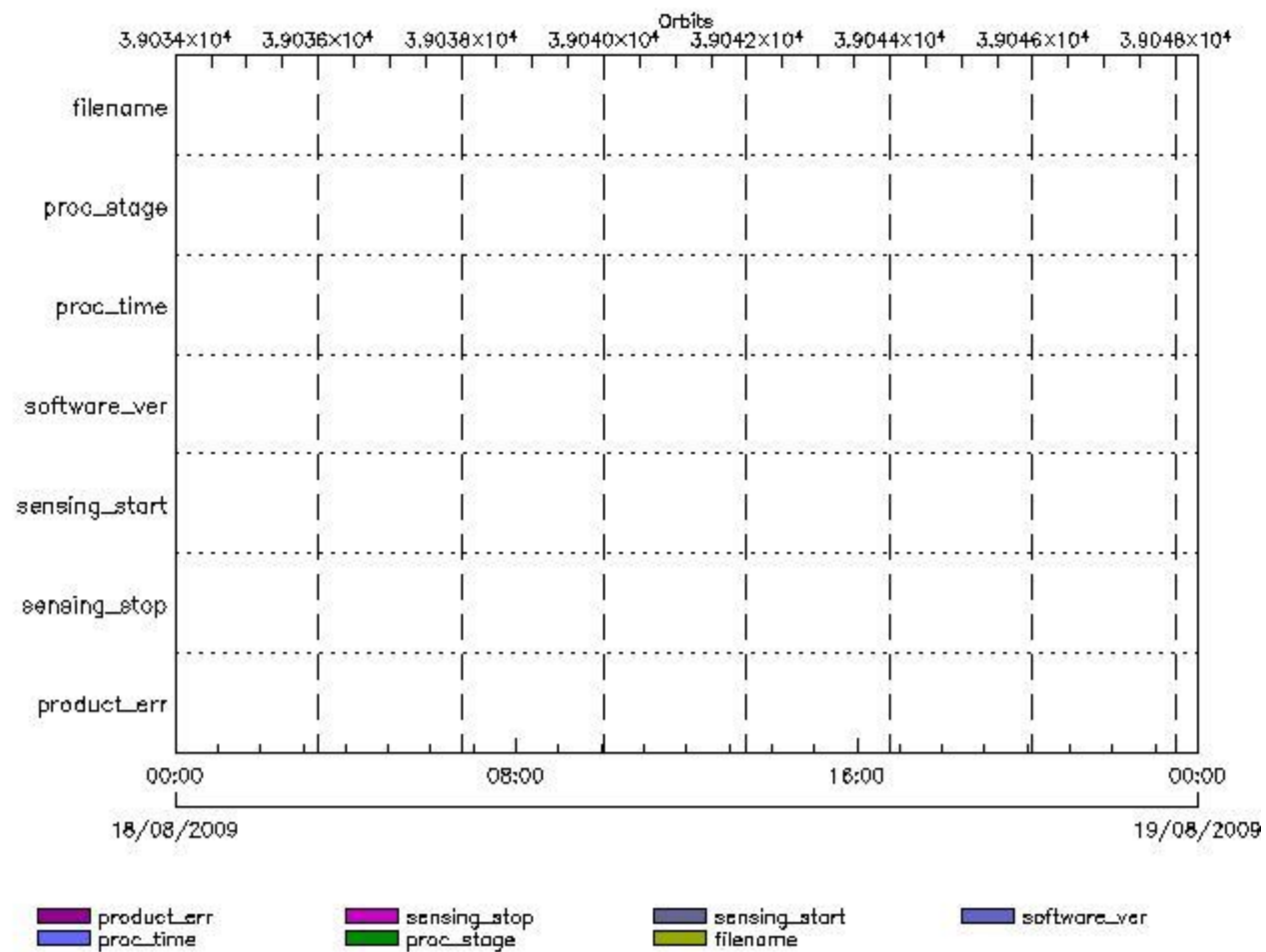
RA2\_TLD\_AX files with wrong sensing stop

RA2\_TLD\_AX files with product err set

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RA2\_USO\_AX MPH checks

MPH Errors for RA2\_USO\_AX



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

**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**

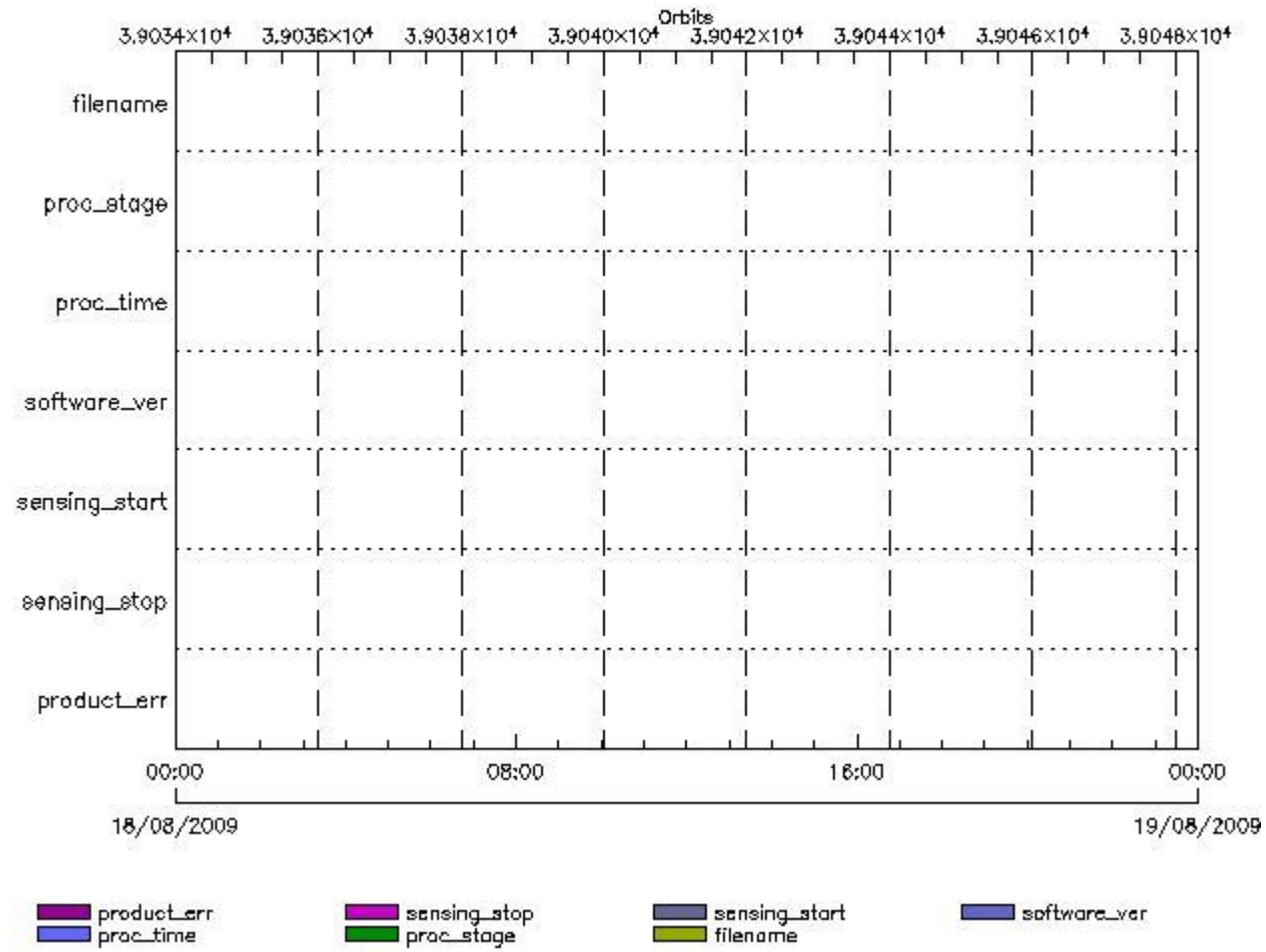
**RA2\_USO\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for AUX\_ATT\_AX



AUX\_ATT\_AX files with wrong filename

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

## Time Correlation

### AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) N/A	-1.23683166503906	17-AUG-2009 22:33:18.000 18-AUG-2009 05:28:00.000
Propagation Error (us) Warning! Too big	8.92923355102539	18-AUG-2009 05:28:00.000 18-AUG-2009 07:07:25.000
Propagation Error (us) N/A	1.39718151092529	18-AUG-2009 07:07:25.000 18-AUG-2009 08:47:10.000
Propagation Error (us) N/A	4.37071228027344	18-AUG-2009 08:47:10.000 18-AUG-2009 10:26:47.000
Propagation Error (us) N/A	-0.938645362854004	18-AUG-2009 10:26:47.000 18-AUG-2009 12:06:05.000
Propagation Error (us) Warning! Too big	-7.38137054443359	18-AUG-2009 12:06:05.000 18-AUG-2009 13:45:11.000
Propagation Error (us) Warning! Too big	5.38619804382324	18-AUG-2009 13:45:11.000 18-AUG-2009 15:23:10.000
Propagation Error (us) N/A	-1.92695808410645	18-AUG-2009 15:23:10.000 18-AUG-2009 17:00:50.000
Propagation Error (us) N/A	4.04342460632324	18-AUG-2009 17:00:50.000 18-AUG-2009 18:38:54.000
Propagation Error (us) N/A	0.833735466003418	18-AUG-2009 18:38:54.000 18-AUG-2009 20:18:43.000
Propagation Error (us) Warning! Too big	-9.98054218292236	18-AUG-2009 20:18:43.000 18-AUG-2009 22:00:44.000
Propagation Error (us) Warning! Too big	-5.72465419769287	18-AUG-2009 22:00:44.000 18-AUG-2009 23:45:55.000



```

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 : (19-Aug-2009 15:08:07)
Graph 1: Creating object for a eventGanttChart
Information : (19-Aug-2009 15:08:07) Graph 1: Processing legend.
Information : (19-Aug-2009 15:08:07)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          18
elements.
Information : (19-Aug-2009 15:08:07)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          18
elements.
Information : (19-Aug-2009 15:08:07)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          18
elements.
Information : (19-Aug-2009 15:08:07)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (19-Aug-2009 15:08:07)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : (19-Aug-2009 15:08:07)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (19-Aug-2009 15:08:07)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : (19-Aug-2009 15:08:07)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (19-Aug-2009 15:08:07) Graph 1: Generating PNG file.
Information : (19-Aug-2009 15:08:09) Graph 1: Destroying object.
Information : (19-Aug-2009 15:08:09)
Graph 2: Creating object for a eventWorldMap
Information : (19-Aug-2009 15:08:09) Graph 2: Processing legend.
Information : (19-Aug-2009 15:08:09)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Information : (19-Aug-2009 15:08:12) Graph 2: Generating PNG file.
Information : (19-Aug-2009 15:08:14) Graph 2: Destroying object.
Information : (19-Aug-2009 15:08:14)
Graph 3: Creating object for a eventGanttChart
Information : (19-Aug-2009 15:08:14) Graph 3: Processing legend.
Information : (19-Aug-2009 15:08:14)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          1
elements.
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:14)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          1
elements.
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:14)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          1
elements.

```

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Warning ! : (19-Aug-2009 15:08:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:14)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0      16
elements.
Information : (19-Aug-2009 15:08:14)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
1 elements.
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:14)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0      18
elements.
Information : (19-Aug-2009 15:08:14)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
1 elements.
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:14)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0      32
elements.
Information : (19-Aug-2009 15:08:14)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
1 elements.
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:14)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:14) Graph 3: Generating PNG file.
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Aug-2009 15:08:14) Graph 3: Destroying object.
Information : (19-Aug-2009 15:08:14)
Graph 4: Creating object for a eventGanttChart
Information : (19-Aug-2009 15:08:14) Graph 4: Processing legend.
Information : (19-Aug-2009 15:08:14)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis    1
elements.
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:14)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1      18
elements.
Information : (19-Aug-2009 15:08:14)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:14)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
1 elements.
Warning ! : (19-Aug-2009 15:08:14)
GanttChart::AddData. The DqiData structure has no data for this range
```

Information : (19-Aug-2009 15:08:14) Graph 4: Generating PNG file.  
Warning ! : (19-Aug-2009 15:08:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:08:37) Graph 4: Destroying object.  
Information : (19-Aug-2009 15:08:37)  
Graph 5: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:08:37) Graph 5: Processing legend.  
Information : (19-Aug-2009 15:08:37)  
Graph 5: Adding data from object @PCF\_RA2\_production:ETLra2\_l2\_mis 1  
elements.  
Warning ! : (19-Aug-2009 15:08:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:37)  
Graph 5: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_l2 36  
elements.  
Information : (19-Aug-2009 15:08:37)  
Graph 5: Adding data from object @PCF\_RA2\_production:ETLra2\_unav 1  
elements.  
Warning ! : (19-Aug-2009 15:08:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:37)  
Graph 5: Adding data from object @PCF\_RA2\_production:ETL\_ra2\_l2\_acq  
1 elements.  
Warning ! : (19-Aug-2009 15:08:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:37) Graph 5: Generating PNG file.  
Warning ! : (19-Aug-2009 15:08:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:08:38) Graph 5: Destroying object.  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:08:38) Graph 6: Processing legend.  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.

Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_software\_ver  
1 elements.  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:38)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (19-Aug-2009 15:08:38)  
GanttChart::AddData. The DqiData structure has no data for this range





Warning ! : (19-Aug-2009 15:08:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:39)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:08:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:39)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (19-Aug-2009 15:08:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:39)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (19-Aug-2009 15:08:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:39)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:39)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (19-Aug-2009 15:08:39)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (19-Aug-2009 15:08:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:39)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:39)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:39)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:39)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:39)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:39)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:39) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:39)  
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 : (19-Aug-2009 15:08:40)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:40)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:40)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:40)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:40) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:40)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (19-Aug-2009 15:08:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:40)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:08:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:40)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:08:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:40)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:08:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:40)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:40)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (19-Aug-2009 15:08:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:40) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (19-Aug-2009 15:08:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:40)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:08:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:40)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_filename







Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:41)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:41)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:41)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (19-Aug-2009 15:08:41)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:41)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:41)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:41)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:41)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:41)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:41)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:41) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:41)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:41)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:41)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.



Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:08:42) Graph 9: Destroying object.  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:08:42) Graph 10: Processing legend.  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:42)  
Graph 10: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_me\_\_0p  
elements. 17  
Information : (19-Aug-2009 15:08:42) Graph 10: Generating PNG file.  
Warning ! : (19-Aug-2009 15:08:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:42)





Warning ! : (19-Aug-2009 15:08:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
17 elements.  
Information : (19-Aug-2009 15:08:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (19-Aug-2009 15:08:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:43) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : (19-Aug-2009 15:08:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_phase  
1 elements.  
Warning ! : (19-Aug-2009 15:08:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:08:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:08:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_software\_ver  
18 elements.  
Information : (19-Aug-2009 15:08:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:43)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_proc\_center



18 elements.  
Information : (19-Aug-2009 15:08:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:08:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (19-Aug-2009 15:08:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:43)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (19-Aug-2009 15:08:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:43) Graph 12:  
Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_utc\_sbt\_time  
17 elements.  
Information : (19-Aug-2009 15:08:44)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44) Graph 12:  
Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : (19-Aug-2009 15:08:44)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44)



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:08:44) Graph 12: Destroying object.  
Information : (19-Aug-2009 15:08:44)  
Graph 13: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:08:44) Graph 13: Processing legend.  
Information : (19-Aug-2009 15:08:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:DET\_wrong\_product\_err  
18 elements.  
Information : (19-Aug-2009 15:08:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_utc\_sbt\_time  
17 elements.  
Information : (19-Aug-2009 15:08:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:44)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position



1 elements.  
Warning ! : (19-Aug-2009 15:08:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (19-Aug-2009 15:08:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:45) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : (19-Aug-2009 15:08:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (19-Aug-2009 15:08:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:08:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:08:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
18 elements.  
Information : (19-Aug-2009 15:08:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (19-Aug-2009 15:08:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:45) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (19-Aug-2009 15:08:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:08:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:45)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:08:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:45)  
Graph 13: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 18  
elements.  
Information : (19-Aug-2009 15:08:45) Graph 13: Generating PNG file.  
Warning ! : (19-Aug-2009 15:08:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:45)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (19-Aug-2009 15:08:45)
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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Warning ! : (19-Aug-2009 15:08:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:45)
Graph 14: Creating object for a eventGanttChart
Warning ! : (19-Aug-2009 15:08:45)
graph::setProperty. YSIZE is too long. [80-700]
Information : (19-Aug-2009 15:08:45) Graph 14: Processing legend.
Information : (19-Aug-2009 15:08:45)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (19-Aug-2009 15:08:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:45)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (19-Aug-2009 15:08:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:45)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (19-Aug-2009 15:08:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:45)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (19-Aug-2009 15:08:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:45)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_rs_significant
1 elements.
Warning ! : (19-Aug-2009 15:08:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:45) Graph 14:
Adding data from object @PCF_RA2_CAL_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (19-Aug-2009 15:08:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:45) Graph 14:
Adding data from object @PCF_RA2_CAL_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (19-Aug-2009 15:08:45)

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Information : (19-Aug-2009 15:08:46) Graph 14: Destroying object.  
Information : (19-Aug-2009 15:08:46)  
Graph 15: Creating object for a eventGanttChart  
Warning ! : (19-Aug-2009 15:08:46)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (19-Aug-2009 15:08:46) Graph 15: Processing legend.  
Information : (19-Aug-2009 15:08:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (19-Aug-2009 15:08:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (19-Aug-2009 15:08:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (19-Aug-2009 15:08:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (19-Aug-2009 15:08:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (19-Aug-2009 15:08:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:46) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (19-Aug-2009 15:08:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:46) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (19-Aug-2009 15:08:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:46) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (19-Aug-2009 15:08:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (19-Aug-2009 15:08:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (19-Aug-2009 15:08:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (19-Aug-2009 15:08:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (19-Aug-2009 15:08:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:46)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_start\_lat







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Warning ! : (19-Aug-2009 15:08:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:47)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Aug-2009 15:08:48) Graph 16: Destroying object.
Information : (19-Aug-2009 15:08:48)
Graph 17: Creating object for a eventGanttChart
Warning ! : (19-Aug-2009 15:08:48)
graph::setProperty. YSIZE is too long. [80-700]
Information : (19-Aug-2009 15:08:48) Graph 17: Processing legend.
Information : (19-Aug-2009 15:08:48)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (19-Aug-2009 15:08:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:48)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (19-Aug-2009 15:08:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:48)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (19-Aug-2009 15:08:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:48)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (19-Aug-2009 15:08:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:48)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (19-Aug-2009 15:08:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:48) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (19-Aug-2009 15:08:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:48) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (19-Aug-2009 15:08:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:48) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (19-Aug-2009 15:08:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:48)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_sat_track
1 elements.
Warning ! : (19-Aug-2009 15:08:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:48)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_stop_long
1 elements.
Warning ! : (19-Aug-2009 15:08:48)
GanttChart::AddData. The DqiData structure has no data for this range
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Information : (19-Aug-2009 15:08:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (19-Aug-2009 15:08:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (19-Aug-2009 15:08:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (19-Aug-2009 15:08:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:49) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (19-Aug-2009 15:08:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:49) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (19-Aug-2009 15:08:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:49) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (19-Aug-2009 15:08:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (19-Aug-2009 15:08:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (19-Aug-2009 15:08:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (19-Aug-2009 15:08:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (19-Aug-2009 15:08:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:49)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (19-Aug-2009 15:08:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:49)  
Graph 18: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_me\_\_0p  
1 elements.  
Warning ! : (19-Aug-2009 15:08:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:49)  
Graph 18: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_me\_\_0p 17  
elements.  
Information : (19-Aug-2009 15:08:49) Graph 18: Generating PNG file.  
Warning ! : (19-Aug-2009 15:08:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:49)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (19-Aug-2009 15:08:49)
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
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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
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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 ! : (19-Aug-2009 15:08:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:49)
Information : (19-Aug-2009 15:08:50) Graph 18: Destroying object.
Information : (19-Aug-2009 15:08:50)
Graph 19: Creating object for a eventGanttChart
Warning ! : (19-Aug-2009 15:08:50)
graph::setProperty. YSIZE is too long. [80-700]
Information : (19-Aug-2009 15:08:50) Graph 19: Processing legend.
Information : (19-Aug-2009 15:08:50)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_20_band_percent
5 elements.
Information : (19-Aug-2009 15:08:50)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_80_band_percent
5 elements.
Information : (19-Aug-2009 15:08:50)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_320_band_percent
6 elements.
Information : (19-Aug-2009 15:08:50) Graph 19:
Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : (19-Aug-2009 15:08:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:50)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : (19-Aug-2009 15:08:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:50)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : (19-Aug-2009 15:08:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:50)
Graph 19: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_mw__1p
17 elements.
Information : (19-Aug-2009 15:08:50)
Graph 19: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p      18
elements.
Information : (19-Aug-2009 15:08:50) Graph 19: Generating PNG file.
Warning ! : (19-Aug-2009 15:08:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:50)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Aug-2009 15:08:51) Graph 19: Destroying object.

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Information : (19-Aug-2009 15:08:51)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (19-Aug-2009 15:08:51)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (19-Aug-2009 15:08:51) Graph 20: Processing legend.  
Information : (19-Aug-2009 15:08:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Information : (19-Aug-2009 15:08:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
18 elements.  
Information : (19-Aug-2009 15:08:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
3 elements.  
Information : (19-Aug-2009 15:08:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
18 elements.  
Information : (19-Aug-2009 15:08:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (19-Aug-2009 15:08:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
9 elements.  
Information : (19-Aug-2009 15:08:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
7 elements.  
Information : (19-Aug-2009 15:08:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
10 elements.  
Information : (19-Aug-2009 15:08:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
10 elements.  
Information : (19-Aug-2009 15:08:51) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (19-Aug-2009 15:08:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (19-Aug-2009 15:08:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
18 elements.  
Information : (19-Aug-2009 15:08:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (19-Aug-2009 15:08:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:51)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
18 elements.  
Information : (19-Aug-2009 15:08:51)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
17 elements.  
Information : (19-Aug-2009 15:08:51)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 18  
elements.  
Information : (19-Aug-2009 15:08:51) Graph 20: Generating PNG file.  
Warning ! : (19-Aug-2009 15:08:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:51)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (19-Aug-2009 15:08:51)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Aug-2009 15:08:52) Graph 20: Destroying object.
Information : (19-Aug-2009 15:08:52)
Graph 21: Creating object for a eventGanttChart
Warning ! : (19-Aug-2009 15:08:52)
graph::setProperty. YSIZE is too long. [80-700]
Information : (19-Aug-2009 15:08:52) Graph 21: Processing legend.
Information : (19-Aug-2009 15:08:52) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_ocean_ku_retrack_percent
9 elements.
Information : (19-Aug-2009 15:08:52)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_20_band_percent
7 elements.
Information : (19-Aug-2009 15:08:52)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_80_band_percent
10 elements.
Information : (19-Aug-2009 15:08:52)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_320_band_percent
10 elements.
Information : (19-Aug-2009 15:08:52) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : (19-Aug-2009 15:08:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:52)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : (19-Aug-2009 15:08:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:52)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l2_proc_quality
18 elements.
Information : (19-Aug-2009 15:08:52)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : (19-Aug-2009 15:08:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:52)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l2_proc_flag
18 elements.
Information : (19-Aug-2009 15:08:52)
Graph 21: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_wwv_2p
1 elements.
Warning ! : (19-Aug-2009 15:08:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:52)
Graph 21: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p 18
elements.
Information : (19-Aug-2009 15:08:52) Graph 21: Generating PNG file.
Warning ! : (19-Aug-2009 15:08:52)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:52)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:52)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:08:52)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Aug-2009 15:08:53) Graph 21: Destroying object.
Information : (19-Aug-2009 15:08:53)
Graph 22: Creating object for a eventGanttChart
Information : (19-Aug-2009 15:08:53) Graph 22: Processing legend.
Information : (19-Aug-2009 15:08:53)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:DET_wrong_product_err
1 elements.
Warning ! : (19-Aug-2009 15:08:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:08:53)
```

Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:08:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:53)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:08:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:53)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:08:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:53)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:53)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:08:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:53)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:08:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:53) Graph 22: Generating PNG file.  
Warning ! : (19-Aug-2009 15:08:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:08:58) Graph 22: Destroying object.  
Information : (19-Aug-2009 15:08:58)  
Graph 23: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:08:58) Graph 23: Processing legend.  
Information : (19-Aug-2009 15:08:58)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:08:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:58)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:08:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:58)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:08:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:58)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:08:58)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (19-Aug-2009 15:08:58)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:08:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:58)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:08:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:58)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:08:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:08:58) Graph 23: Generating PNG file.  
Warning ! : (19-Aug-2009 15:08:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:08:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:09:00) Graph 23: Destroying object.  
Information : (19-Aug-2009 15:09:00)  
Graph 24: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:09:00) Graph 24: Processing legend.  
Information : (19-Aug-2009 15:09:00)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:09:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:00)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:09:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:00)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:09:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:00)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:00)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:09:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:00)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:00)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:00)





Warning ! : (19-Aug-2009 15:09:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:09:01) Graph 25: Destroying object.  
Information : (19-Aug-2009 15:09:01)  
Graph 26: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:09:01) Graph 26: Processing legend.  
Information : (19-Aug-2009 15:09:01)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:01)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:01)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:01)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:01)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:01)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:01)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:01) Graph 26: Generating PNG file.  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:09:01) Graph 26: Destroying object.  
Information : (19-Aug-2009 15:09:01)  
Graph 27: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:09:01) Graph 27: Processing legend.  
Information : (19-Aug-2009 15:09:01)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:01)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.

Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:01)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:01)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:01)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:09:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02) Graph 27: Generating PNG file.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:09:02) Graph 27: Destroying object.  
Information : (19-Aug-2009 15:09:02)  
Graph 28: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:09:02) Graph 28: Processing legend.  
Information : (19-Aug-2009 15:09:02)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time

1 elements.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02) Graph 28: Generating PNG file.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:09:02) Graph 28: Destroying object.  
Information : (19-Aug-2009 15:09:02)  
Graph 29: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:09:02) Graph 29: Processing legend.  
Information : (19-Aug-2009 15:09:02)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:02) Graph 29: Generating PNG file.



Information : (19-Aug-2009 15:09:03) Graph 30: Destroying object.  
Information : (19-Aug-2009 15:09:03)  
Graph 31: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:09:03) Graph 31: Processing legend.  
Information : (19-Aug-2009 15:09:03)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:09:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:03)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:09:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:03)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:09:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:03)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:03)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:09:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:03)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:03)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:03) Graph 31: Generating PNG file.  
Warning ! : (19-Aug-2009 15:09:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:09:04) Graph 31: Destroying object.  
Information : (19-Aug-2009 15:09:04)  
Graph 32: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:09:04) Graph 32: Processing legend.  
Information : (19-Aug-2009 15:09:04)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:04)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::AddData. The DqiData structure has no data for this range



Information : (19-Aug-2009 15:09:04)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:04)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:04)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:04)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:04)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:04) Graph 32: Generating PNG file.  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:04)  
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 ! : (19-Aug-2009 15:09:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:09:04) Graph 32: Destroying object.  
Information : (19-Aug-2009 15:09:04)  
Graph 33: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:09:04) Graph 33: Processing legend.  
Information : (19-Aug-2009 15:09:04)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:04)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:04)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:04)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:04)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:09:04)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:04)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:04)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:04) Graph 33: Generating PNG file.  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:09:05) Graph 33: Destroying object.  
Information : (19-Aug-2009 15:09:05)  
Graph 34: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:09:05) Graph 34: Processing legend.  
Information : (19-Aug-2009 15:09:05)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:09:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:05)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:09:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:05)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:09:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:05)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:05)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:09:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:05)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:05)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:05) Graph 34: Generating PNG file.  
Warning ! : (19-Aug-2009 15:09:05)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (19-Aug-2009 15:09:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Aug-2009 15:09:05) Graph 34: Destroying object.
Information : (19-Aug-2009 15:09:05)
Graph 35: Creating object for a eventGanttChart
Information : (19-Aug-2009 15:09:05) Graph 35: Processing legend.
Information : (19-Aug-2009 15:09:05)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:DET_wrong_product_err
1 elements.
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:05)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:05)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:05)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_software_ver
1 elements.
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:05)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_proc_time
1 elements.
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:05)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:05)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_filename
1 elements.
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:05) Graph 35: Generating PNG file.
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:05)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Aug-2009 15:09:06) Graph 35: Destroying object.
Information : (19-Aug-2009 15:09:06)
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Graph 36: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:09:06) Graph 36: Processing legend.  
Information : (19-Aug-2009 15:09:06)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:09:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:06)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:09:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:06)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:09:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:06)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:06)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:09:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:06)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:06)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:06) Graph 36: Generating PNG file.  
Warning ! : (19-Aug-2009 15:09:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:09:07) Graph 36: Destroying object.  
Information : (19-Aug-2009 15:09:07)  
Graph 37: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:09:07) Graph 37: Processing legend.  
Information : (19-Aug-2009 15:09:07)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:09:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:07)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:09:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:07)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start





Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:07)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:07) Graph 38: Generating PNG file.  
Warning ! : (19-Aug-2009 15:09:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:09:08) Graph 38: Destroying object.  
Information : (19-Aug-2009 15:09:08)  
Graph 39: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:09:08) Graph 39: Processing legend.  
Information : (19-Aug-2009 15:09:08)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:09:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:08)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:09:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:08)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:09:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:08)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:08)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:09:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:08)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:08)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:08) Graph 39: Generating PNG file.  
Warning ! : (19-Aug-2009 15:09:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:08)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (19-Aug-2009 15:09:08)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Aug-2009 15:09:08) Graph 39: Destroying object.
Information : (19-Aug-2009 15:09:08)
Graph 40: Creating object for a eventGanttChart
Information : (19-Aug-2009 15:09:08) Graph 40: Processing legend.
Information : (19-Aug-2009 15:09:08)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:DET_wrong_product_err
1 elements.
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:08)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:08)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:08)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_software_ver
1 elements.
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:08)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_proc_time
1 elements.
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:08)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:08) Graph 40: Generating PNG file.
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:08)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Aug-2009 15:09:08) Graph 40: Destroying object.
Information : (19-Aug-2009 15:09:08)
Graph 41: Creating object for a eventGanttChart
Information : (19-Aug-2009 15:09:08) Graph 41: Processing legend.
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:09)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:09)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:09)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:09)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:09) Graph 42: Generating PNG file.  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:09:09) Graph 42: Destroying object.  
Information : (19-Aug-2009 15:09:09)  
Graph 43: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:09:09) Graph 43: Processing legend.  
Information : (19-Aug-2009 15:09:09)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:09)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:09)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:09)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:09)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:09)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:09)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:09) Graph 43: Generating PNG file.  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:09:10) Graph 43: Destroying object.  
Information : (19-Aug-2009 15:09:10)  
Graph 44: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:09:10) Graph 44: Processing legend.  
Information : (19-Aug-2009 15:09:10)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:09:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:10)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:09:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:10)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:09:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:10)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:10)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:09:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:10)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:10)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:10) Graph 44: Generating PNG file.  
Warning ! : (19-Aug-2009 15:09:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:10)  
GanttChart::ReadPolyline. Adding a section with no data



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Warning ! : (19-Aug-2009 15:09:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Aug-2009 15:09:10) Graph 44: Destroying object.
Information : (19-Aug-2009 15:09:10)
Graph 45: Creating object for a eventGanttChart
Information : (19-Aug-2009 15:09:10) Graph 45: Processing legend.
Information : (19-Aug-2009 15:09:10)
Graph 45: Adding data from object @PCF_MPH_RA2_SOI_AX:DET_wrong_product_err
1 elements.
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:10)
Graph 45: Adding data from object @PCF_MPH_RA2_SOI_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:10)
Graph 45: Adding data from object @PCF_MPH_RA2_SOI_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:10)
Graph 45: Adding data from object @PCF_MPH_RA2_SOI_AX:SET_wrong_software_ver
1 elements.
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:10)
Graph 45: Adding data from object @PCF_MPH_RA2_SOI_AX:SET_wrong_proc_time
1 elements.
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:10)
Graph 45: Adding data from object @PCF_MPH_RA2_SOI_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:10)
Graph 45: Adding data from object @PCF_MPH_RA2_SOI_AX:SET_wrong_filename
1 elements.
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:10) Graph 45: Generating PNG file.
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:10)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Aug-2009 15:09:11) Graph 45: Destroying object.
Information : (19-Aug-2009 15:09:11)
Graph 46: Creating object for a eventGanttChart
Information : (19-Aug-2009 15:09:11) Graph 46: Processing legend.
Information : (19-Aug-2009 15:09:11)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:DET_wrong_product_err
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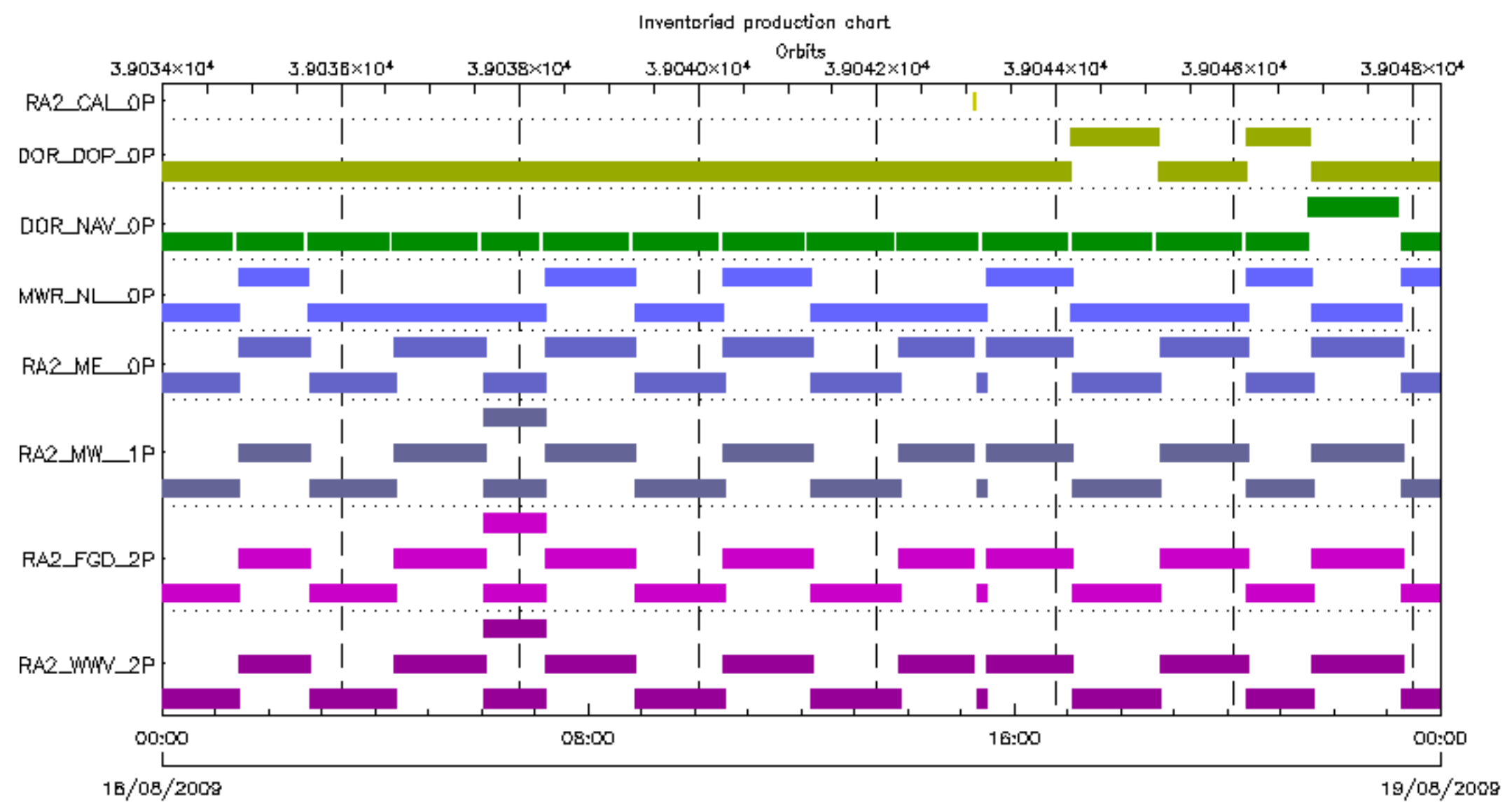
1 elements.  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:11)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:11)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:11)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:11)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:11)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:11)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:11) Graph 46: Generating PNG file.  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:09:11) Graph 46: Destroying object.  
Information : (19-Aug-2009 15:09:11)  
Graph 47: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:09:11) Graph 47: Processing legend.  
Information : (19-Aug-2009 15:09:11)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:11)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:11)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:11)

Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:11)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:11)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:11)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:11) Graph 47: Generating PNG file.  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Aug-2009 15:09:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Aug-2009 15:09:12) Graph 47: Destroying object.  
Information : (19-Aug-2009 15:09:12)  
Graph 48: Creating object for a eventGanttChart  
Information : (19-Aug-2009 15:09:12) Graph 48: Processing legend.  
Information : (19-Aug-2009 15:09:12)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Aug-2009 15:09:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:12)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Aug-2009 15:09:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:12)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Aug-2009 15:09:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:12)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Aug-2009 15:09:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:12)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Aug-2009 15:09:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Aug-2009 15:09:12)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Aug-2009 15:09:12)  
GanttChart::AddData. The DqiData structure has no data for this range

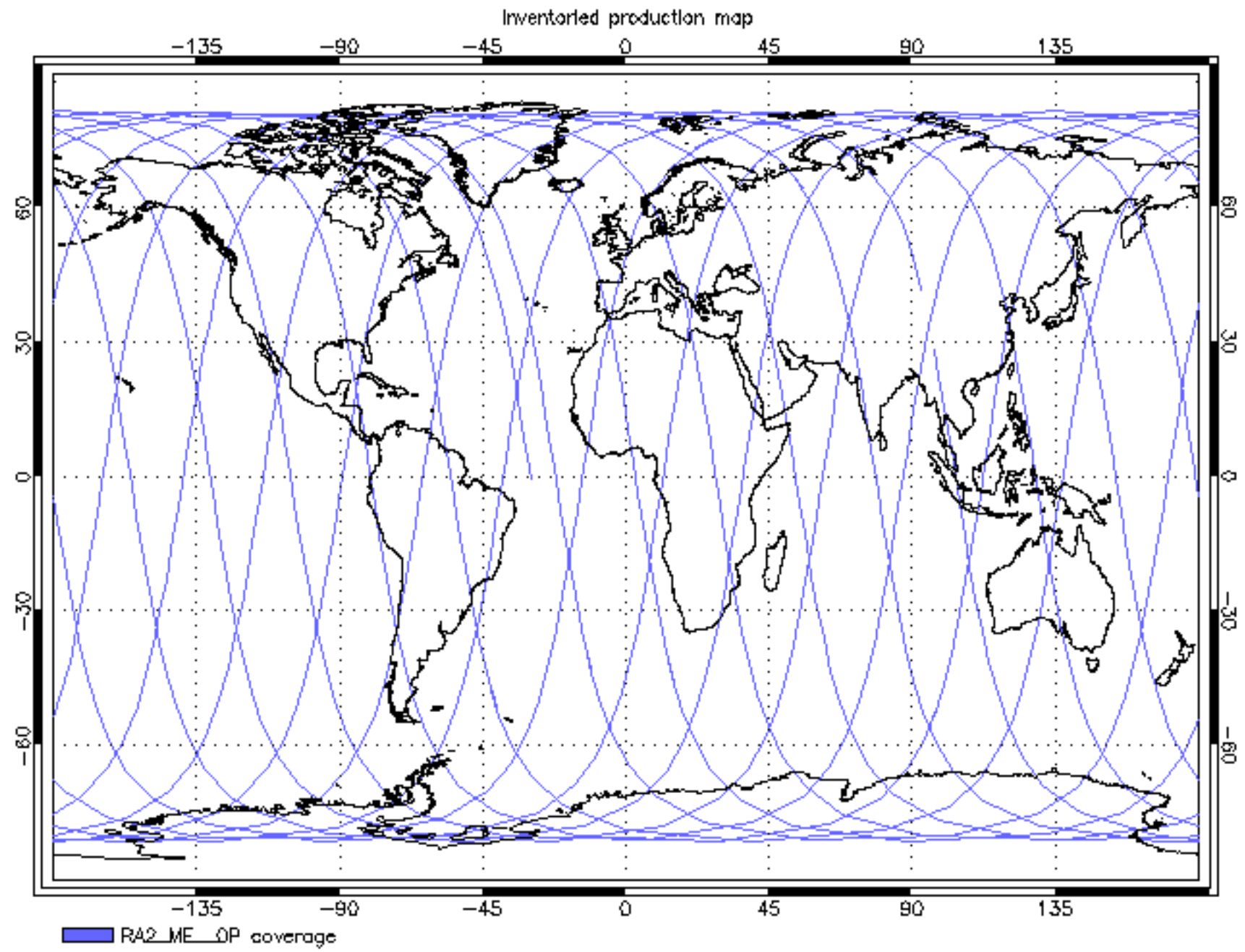


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Warning ! : (19-Aug-2009 15:09:12)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:12)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:12)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Aug-2009 15:09:13) Graph 49: Destroying object.
Information : (19-Aug-2009 15:09:13)
Graph 50: Creating object for a eventGanttChart
Information : (19-Aug-2009 15:09:13) Graph 50: Processing legend.
Information : (19-Aug-2009 15:09:13)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:DET_wrong_product_err
1 elements.
Warning ! : (19-Aug-2009 15:09:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:13)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (19-Aug-2009 15:09:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:13)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (19-Aug-2009 15:09:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:13)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_software_ver
1 elements.
Warning ! : (19-Aug-2009 15:09:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:13)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_time
1 elements.
Warning ! : (19-Aug-2009 15:09:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:13)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (19-Aug-2009 15:09:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:13)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_filename
1 elements.
Warning ! : (19-Aug-2009 15:09:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Aug-2009 15:09:13) Graph 50: Generating PNG file.
Warning ! : (19-Aug-2009 15:09:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Aug-2009 15:09:13)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Aug-2009 15:09:13) Graph 50: Destroying object.
Information : (19-Aug-2009 15:09:13) Graphs successfully created.
```

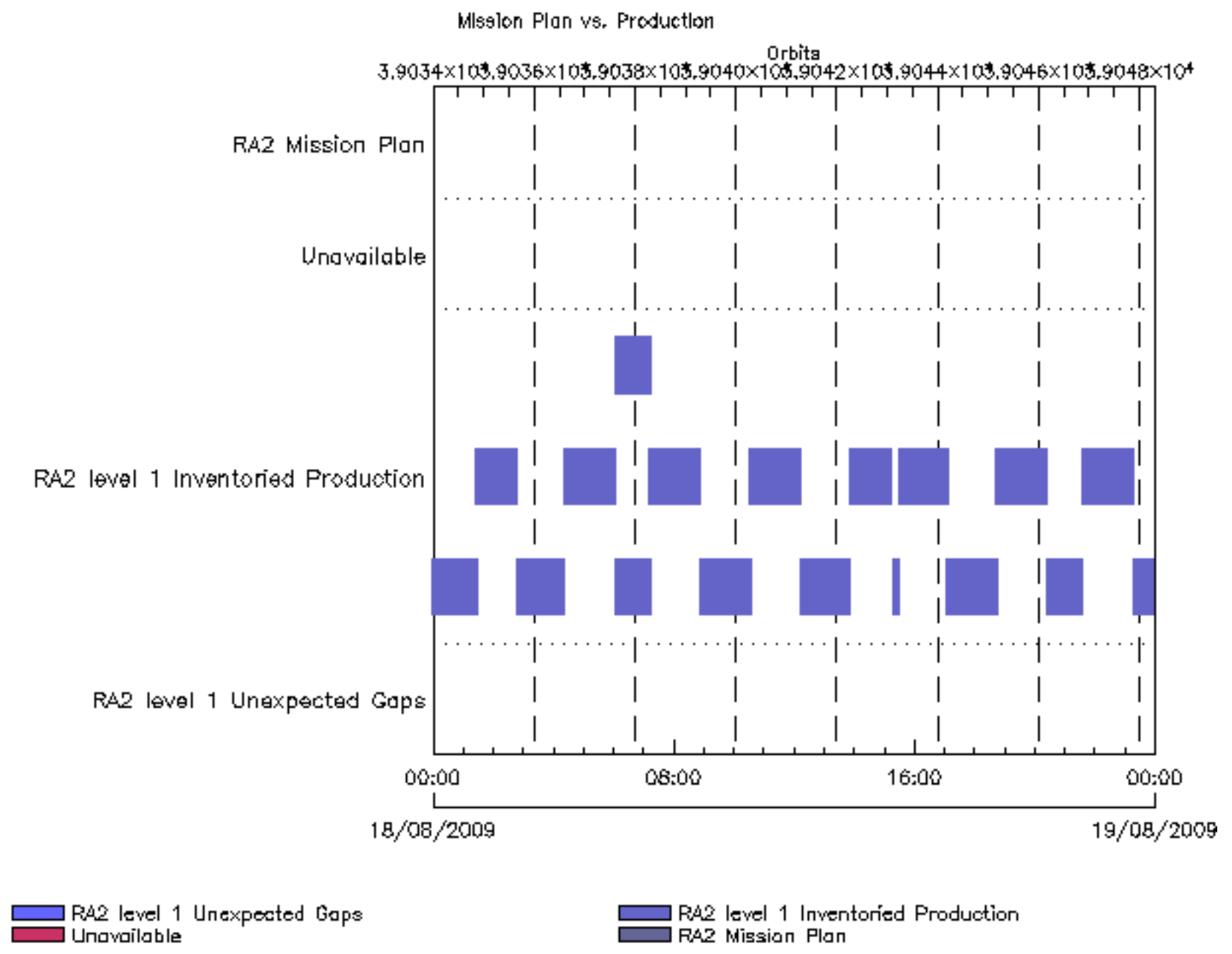


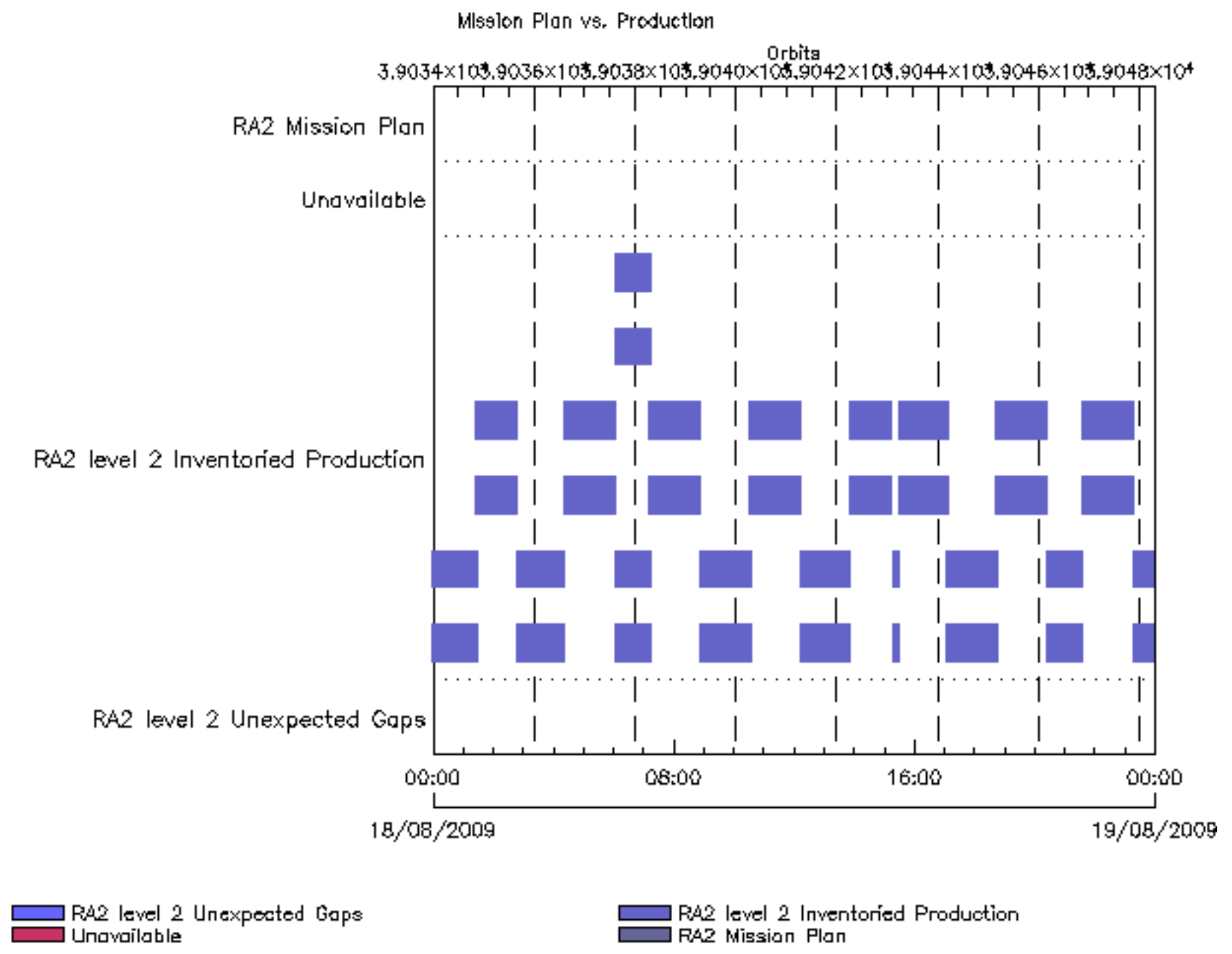


■ RA2\_WWV\_2P   
 ■ RA2\_FGD\_2P   
 ■ RA2\_MW\_1P   
 ■ RA2\_ME\_OP   
 ■ MWR\_NL\_OP   
 ■ DOR\_NAV\_OP   
 ■ DOR\_DOP\_OP  
■ RA2\_CAL\_OP

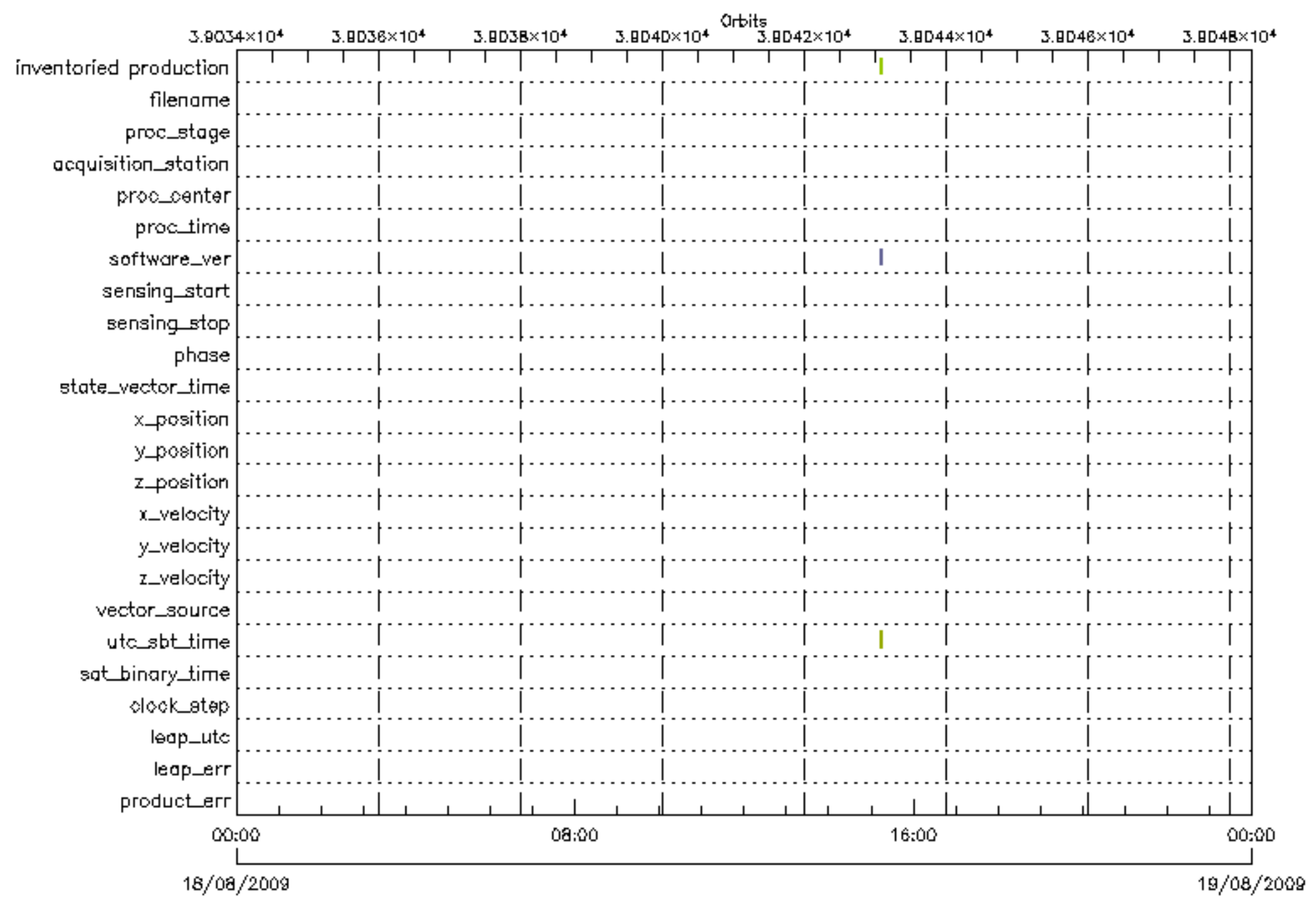




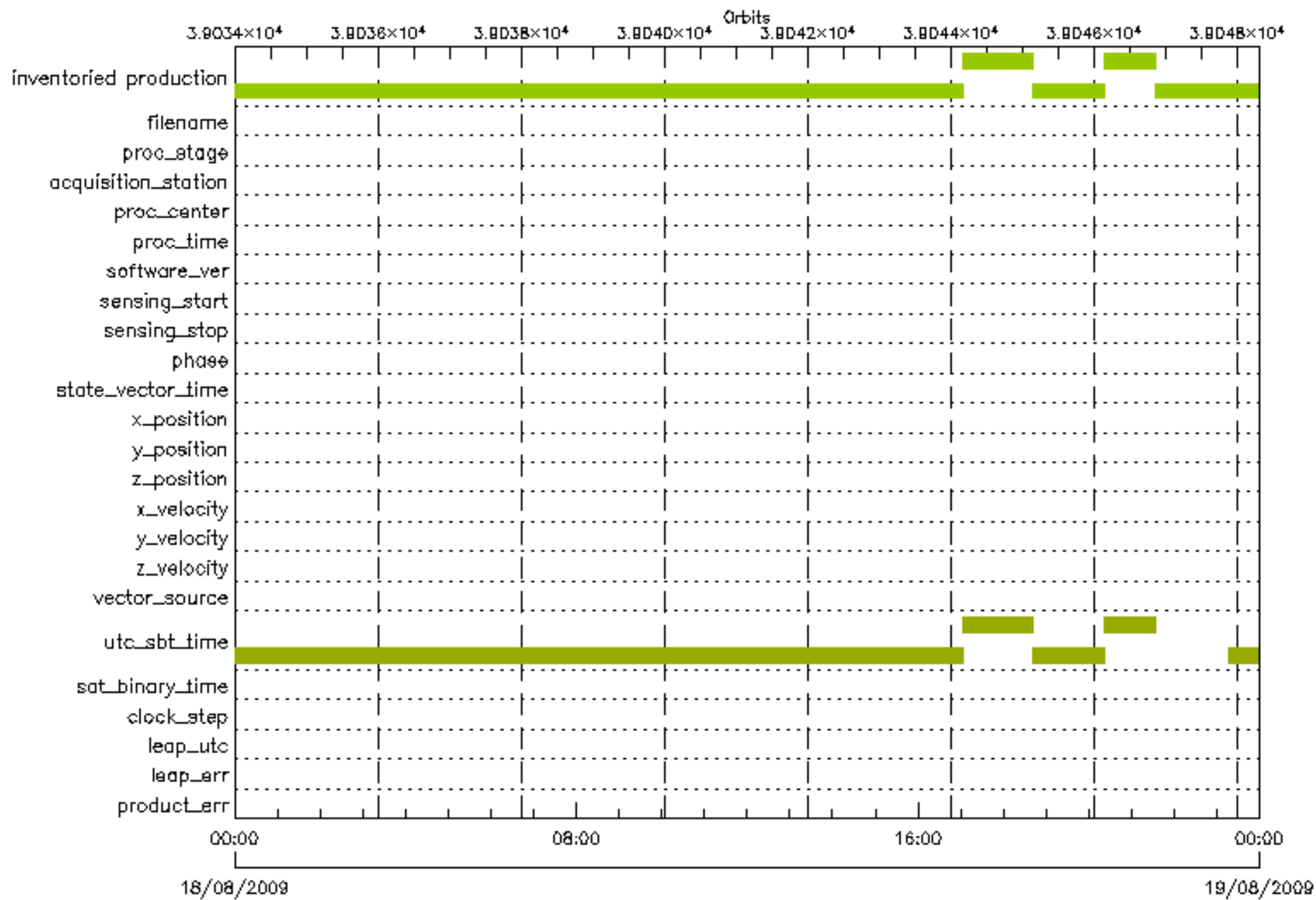


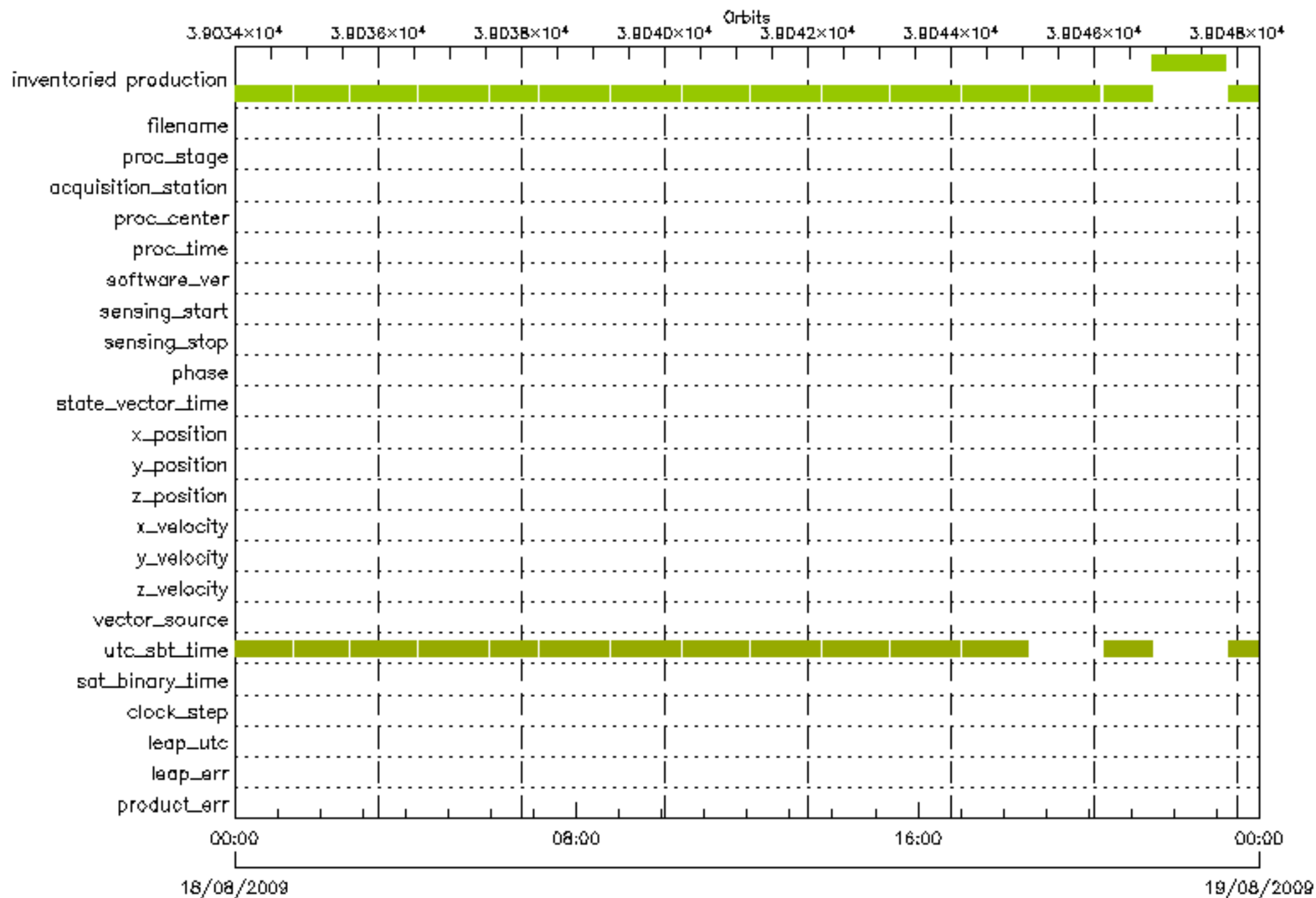


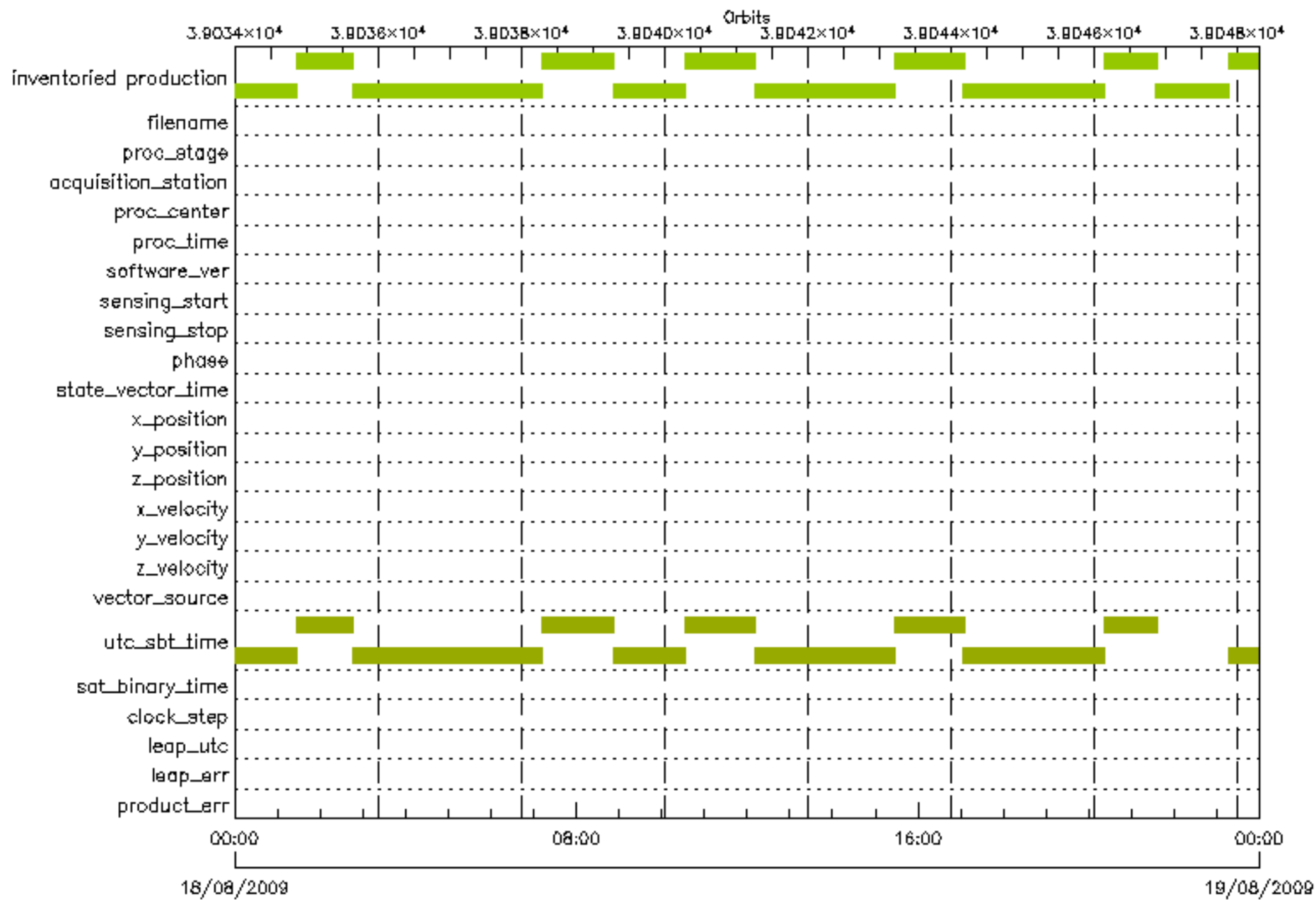


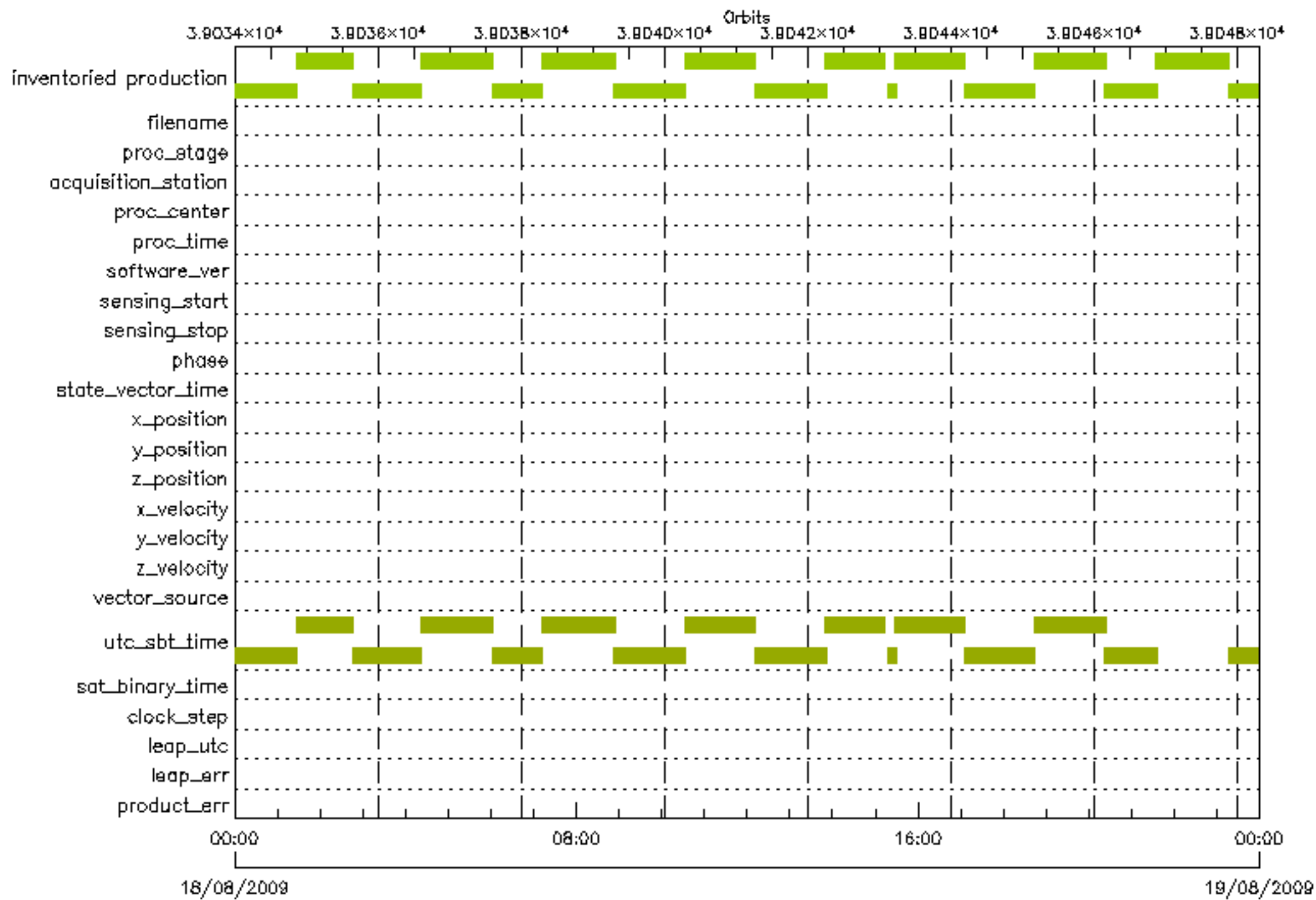


- |  |   |  |   |
|--|---|--|---|
| <span style="color: magenta;">█</span> product_err       | <span style="color: blue;">█</span> leap_err          | <span style="color: blue;">█</span> leap_utc       | <span style="color: blue;">█</span> clock_step              |
| <span style="color: green;">█</span> sat_binary_time     | <span style="color: olive;">█</span> utc_sbt_time     | <span style="color: olive;">█</span> vector_source | <span style="color: green;">█</span> z_velocity             |
| <span style="color: lightgreen;">█</span> y_velocity     | <span style="color: yellow;">█</span> x_velocity      | <span style="color: yellow;">█</span> z_position   | <span style="color: orange;">█</span> y_position            |
| <span style="color: orange;">█</span> x_position         | <span style="color: pink;">█</span> state_vector_time | <span style="color: red;">█</span> phase           | <span style="color: purple;">█</span> sensing_stop          |
| <span style="color: purple;">█</span> sensing_start      | <span style="color: blue;">█</span> software_ver      | <span style="color: blue;">█</span> proc_time      | <span style="color: blue;">█</span> proc_center             |
| <span style="color: green;">█</span> acquisition_station | <span style="color: olive;">█</span> proc_stage       | <span style="color: yellow;">█</span> filename     | <span style="color: green;">█</span> inventoried production |

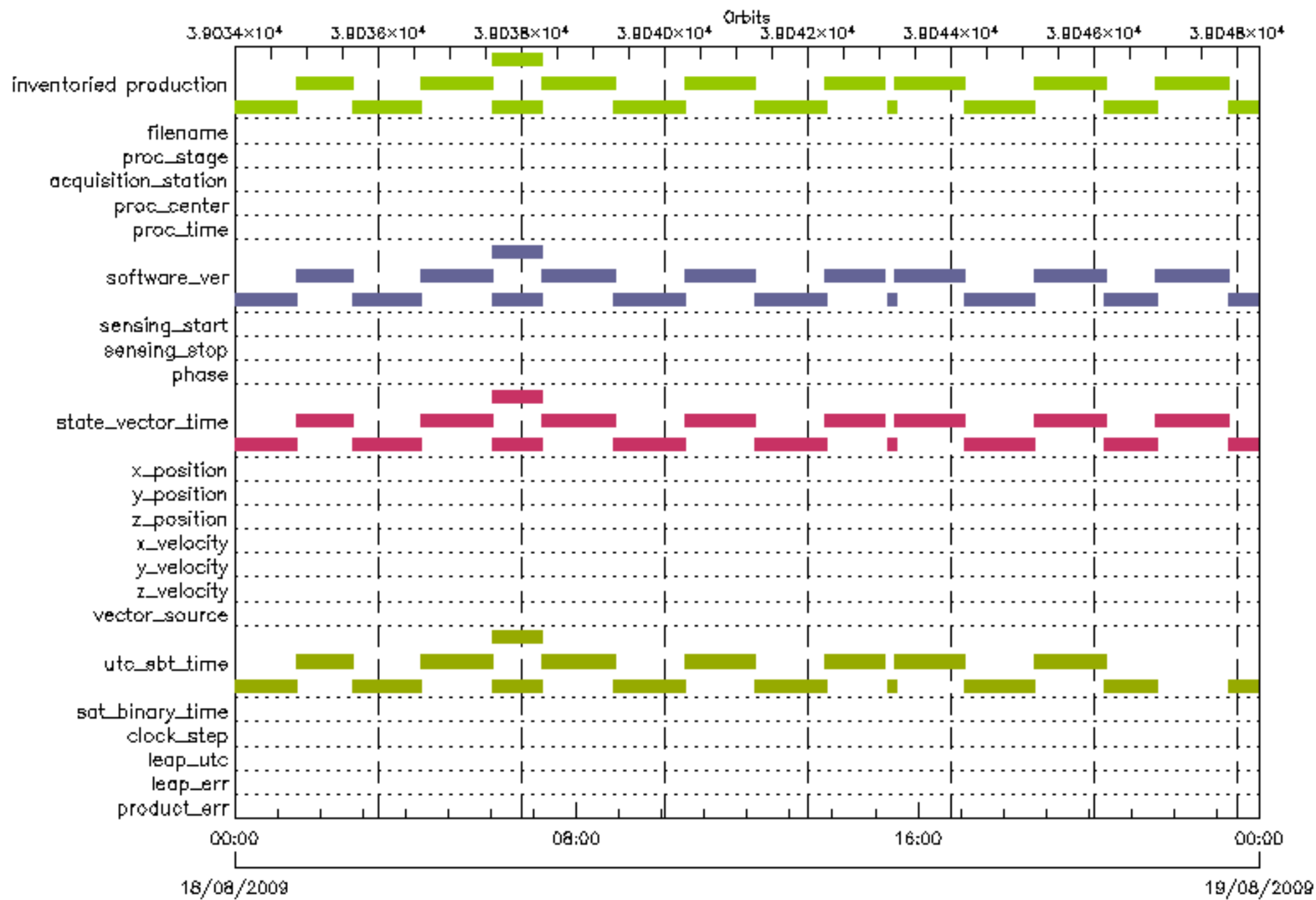


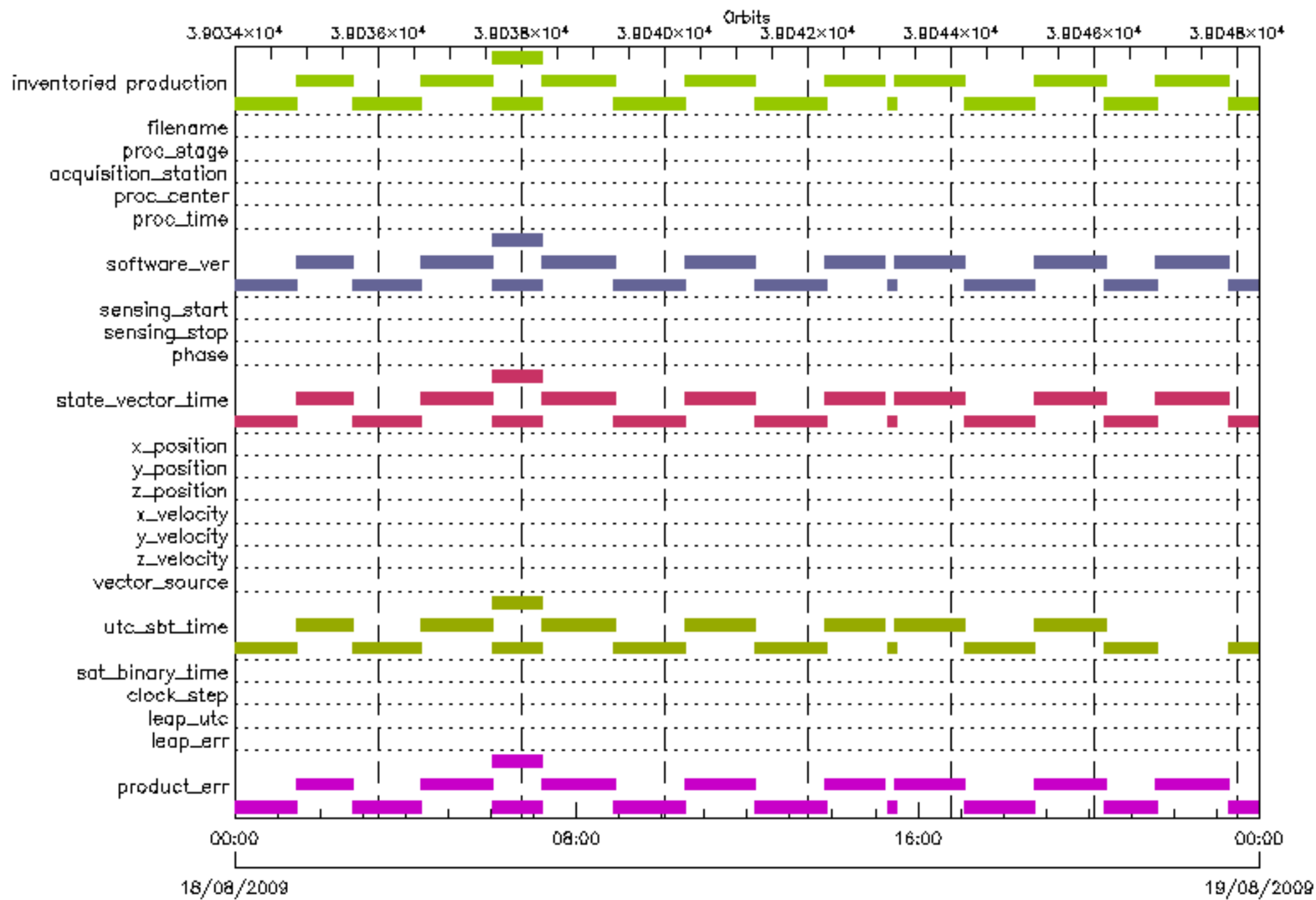


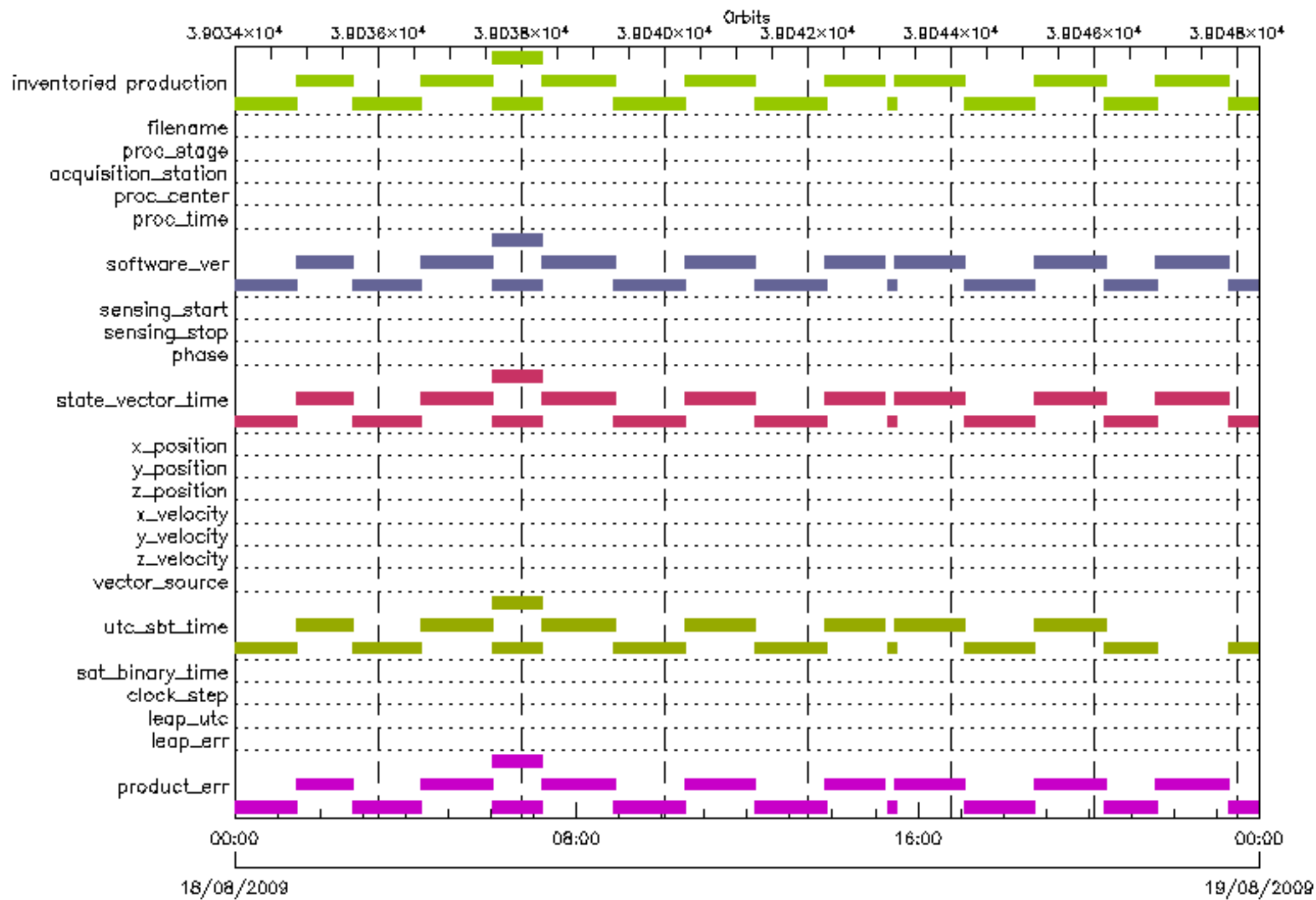


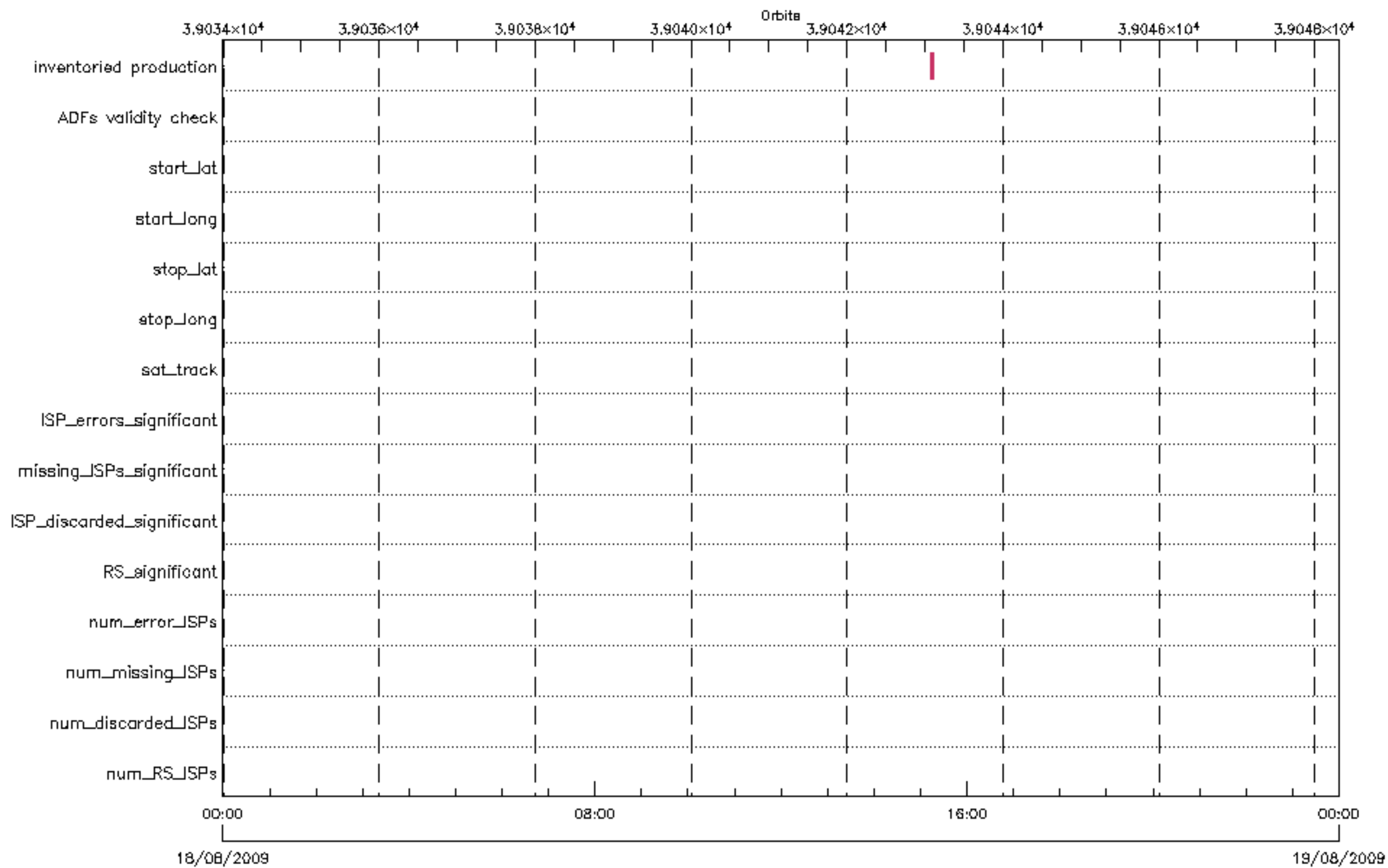


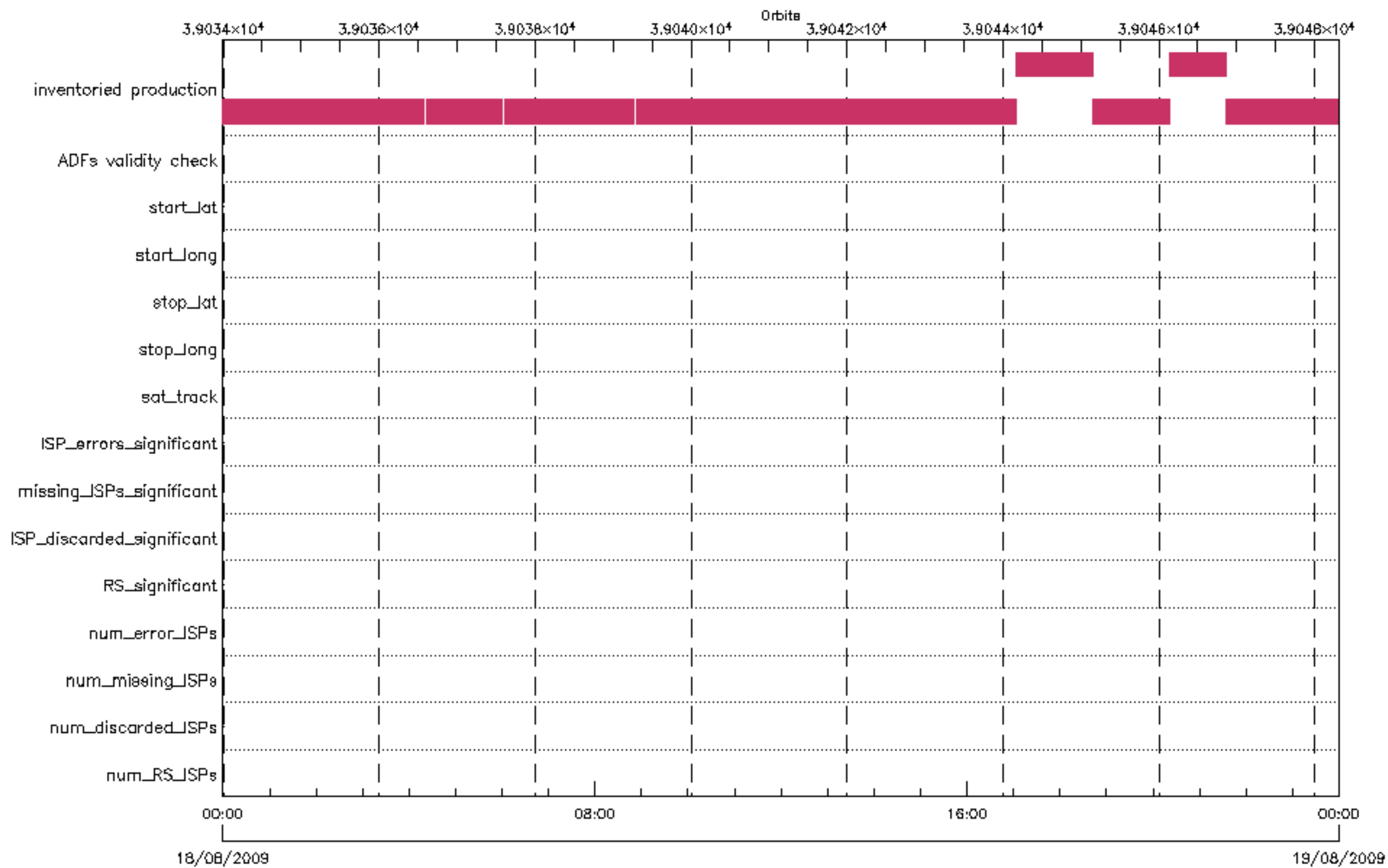




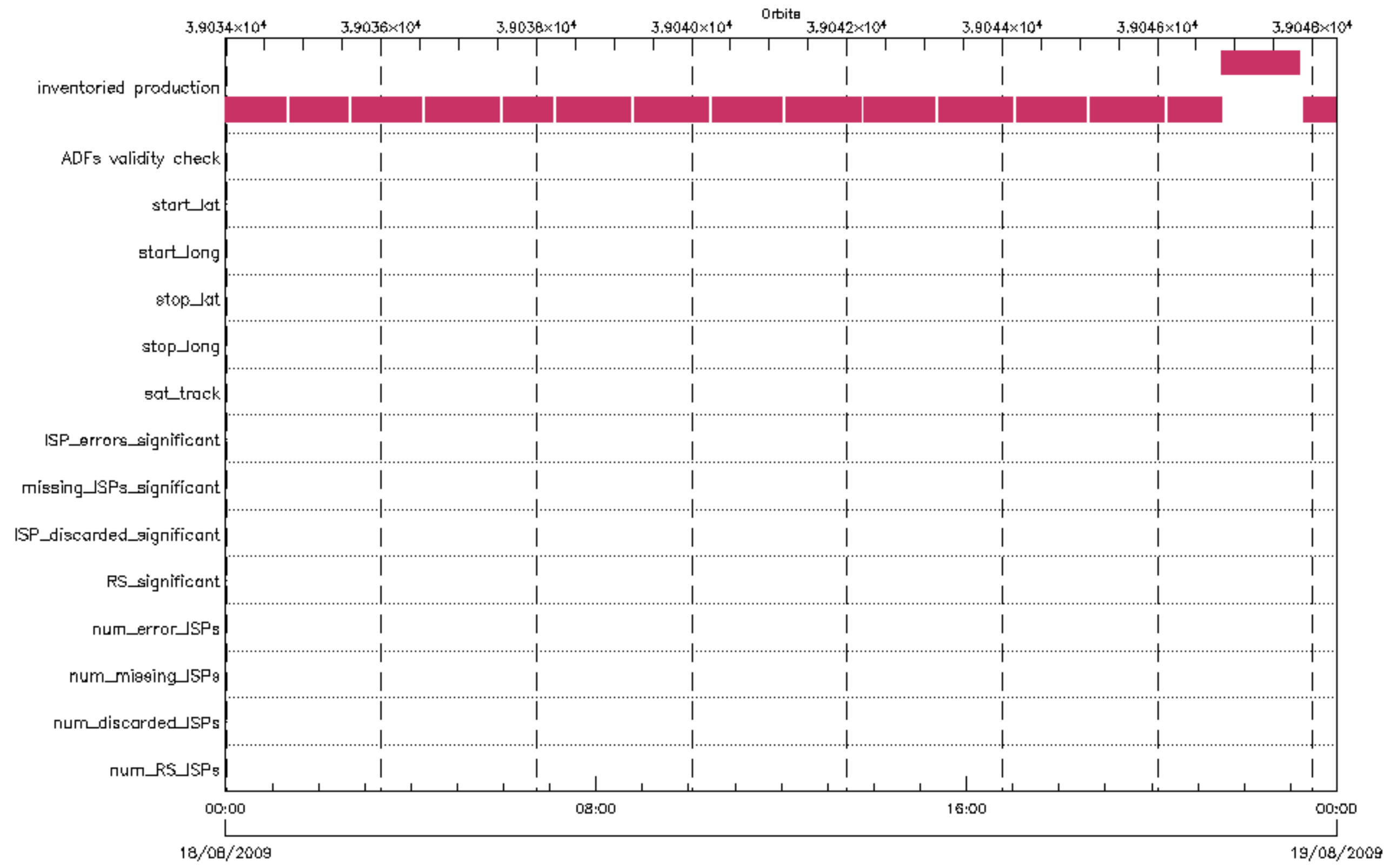




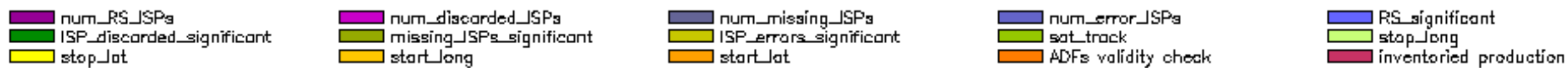
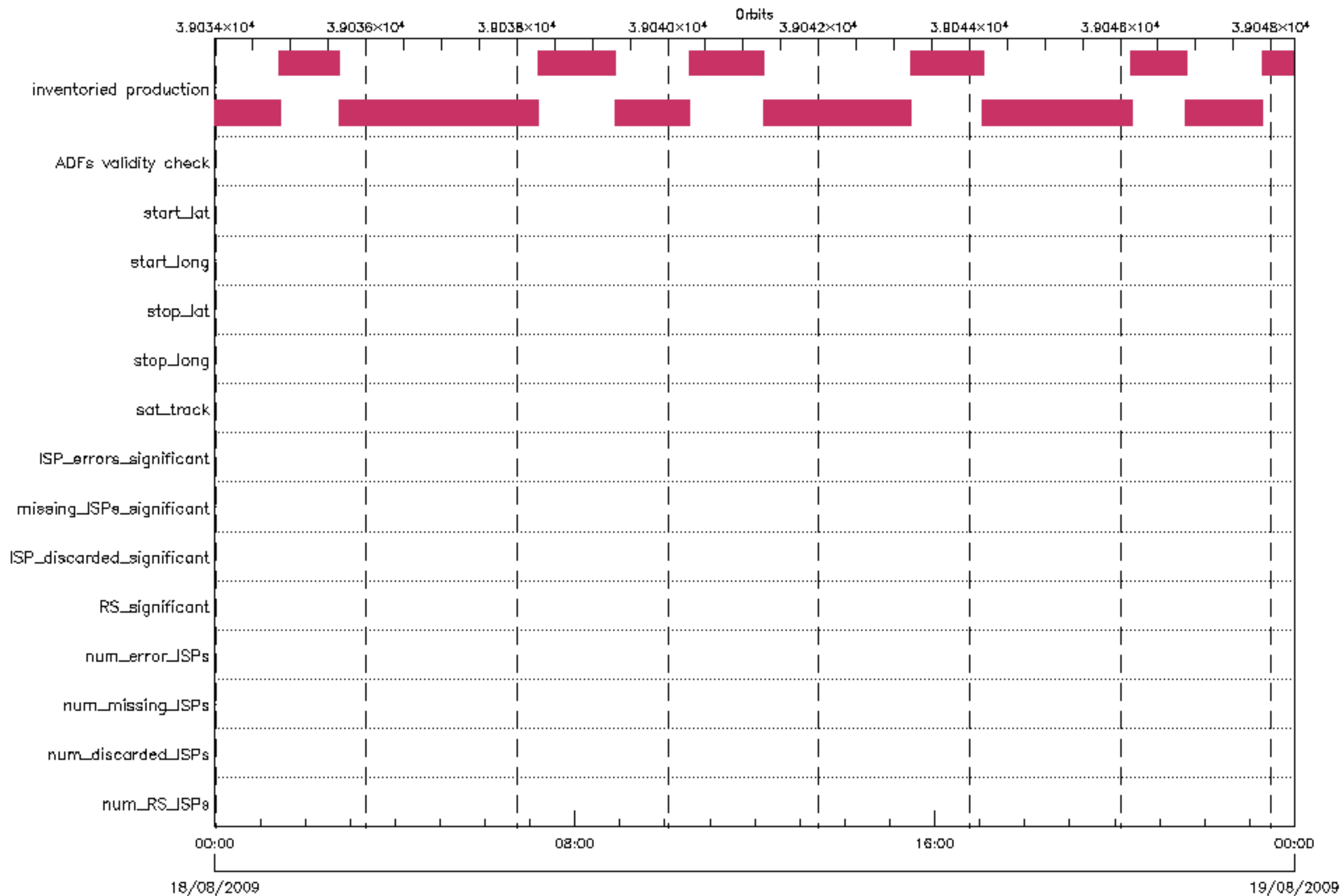


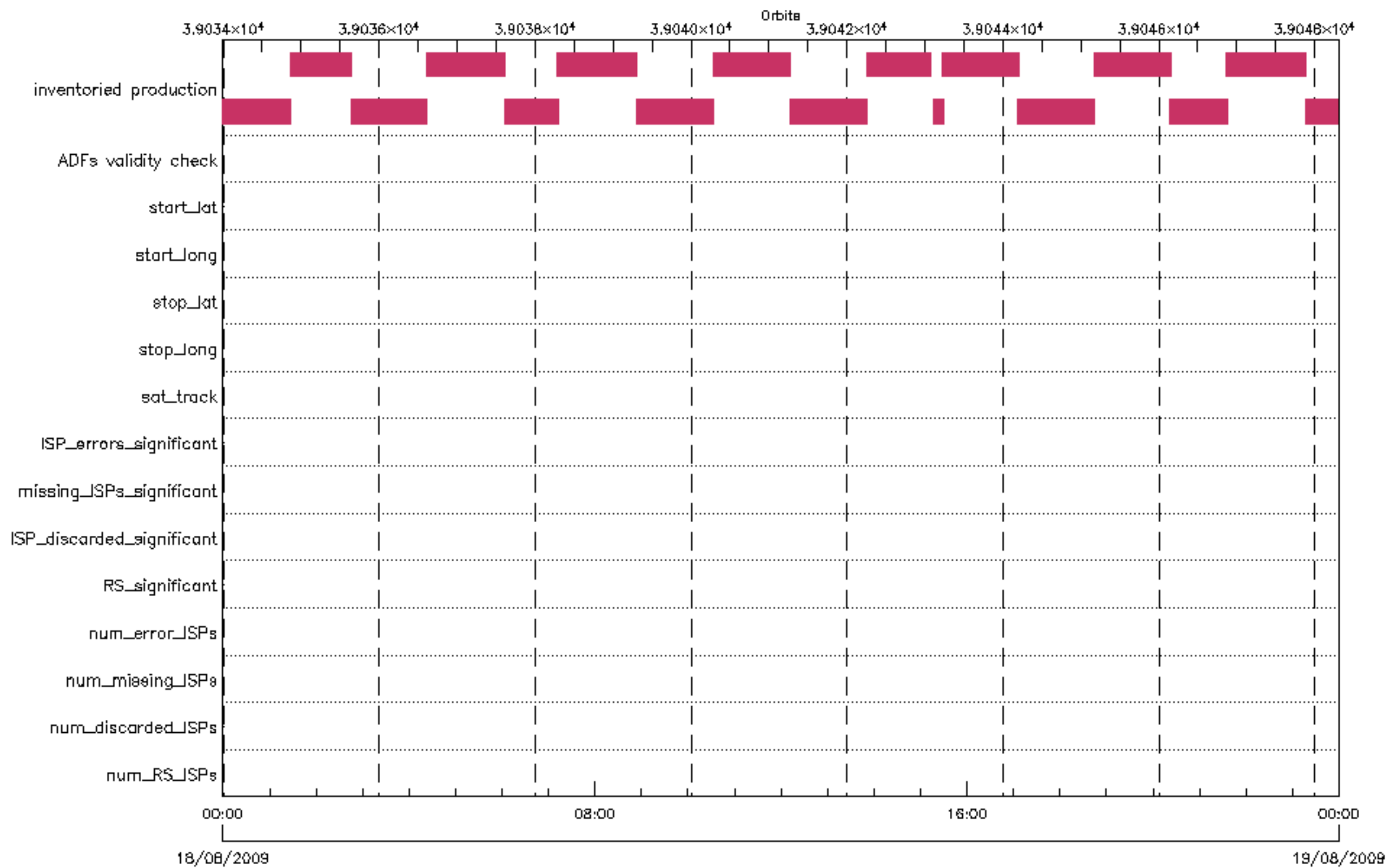


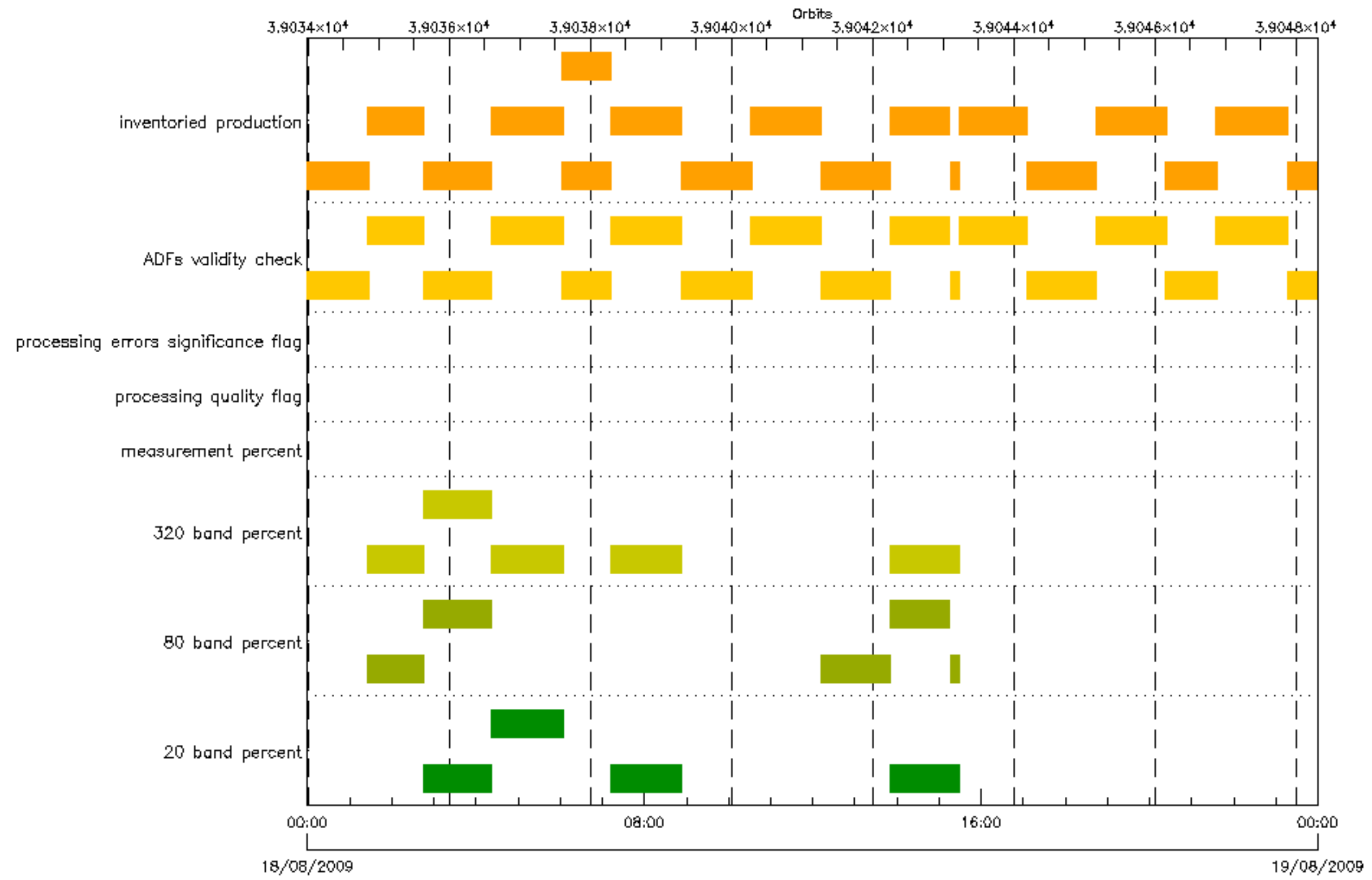




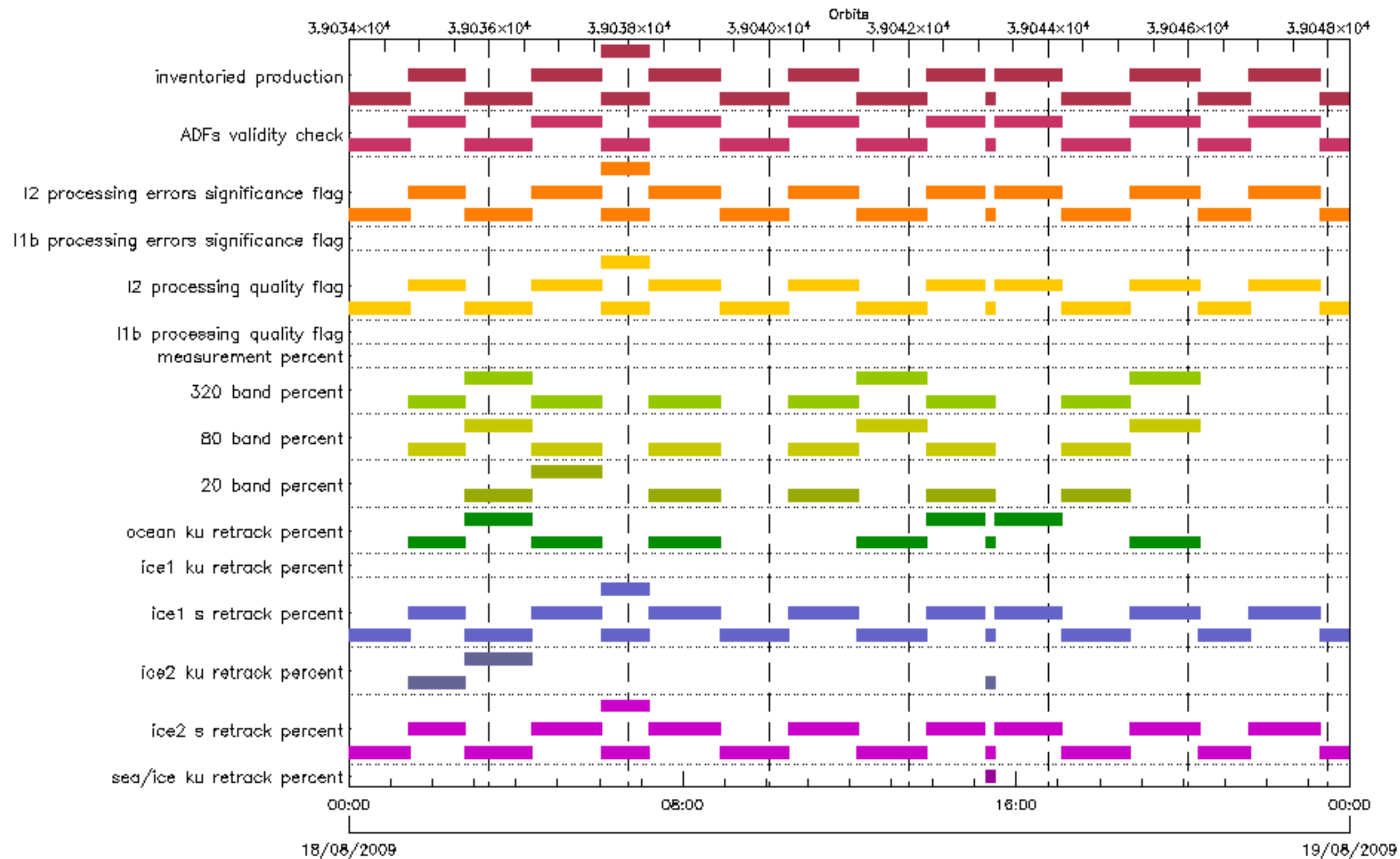
- |  |   |  |   |   |
|--|---|--|---|---|
| <span style="color: purple;">■</span> num_RS_JSPs              | <span style="color: magenta;">■</span> num_discarded_JSPs     | <span style="color: blue;">■</span> num_missing_JSPs         | <span style="color: blue;">■</span> num_error_JSPs        | <span style="color: blue;">■</span> RS_significant        |
| <span style="color: green;">■</span> ISP_discarded_significant | <span style="color: olive;">■</span> missing_JSPs_significant | <span style="color: yellow;">■</span> ISP_errors_significant | <span style="color: green;">■</span> sat_track            | <span style="color: lightgreen;">■</span> stop_long       |
| <span style="color: yellow;">■</span> stop_lat                 | <span style="color: orange;">■</span> start_long              | <span style="color: orange;">■</span> start_lat              | <span style="color: orange;">■</span> ADFs validity check | <span style="color: red;">■</span> inventories production |







- 20 band percent
- measurement percent
- ADFs validity check
- 80 band percent
- processing quality flag
- inventoried production
- 320 band percent
- processing errors significance flag

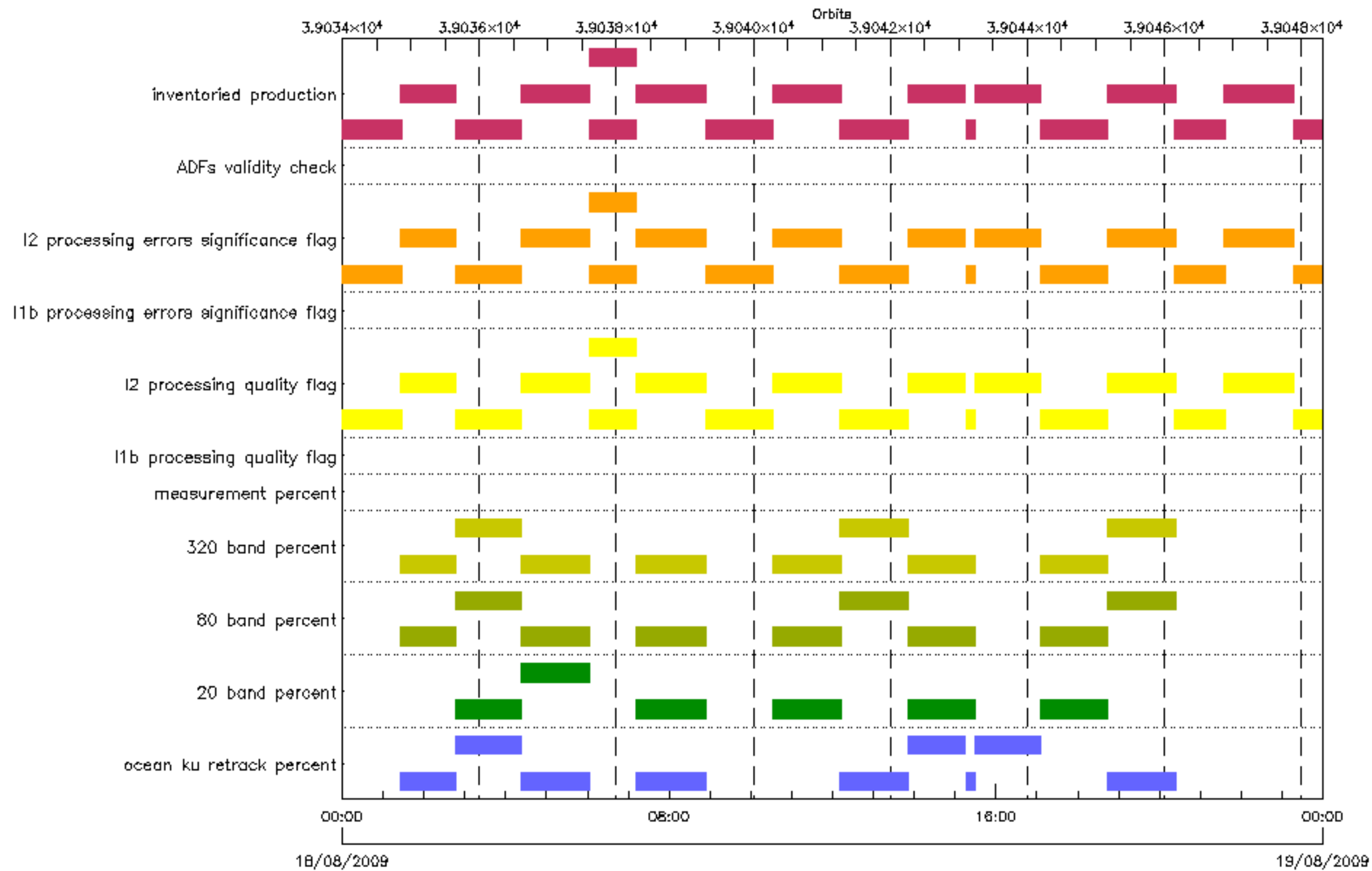


■ sea/ice ku retrack percent  
■ ice1 s retrack percent  
■ 20 band percent  
■ measurement percent  
■ I1b processing errors significance flag  
■ inventoried production

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

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

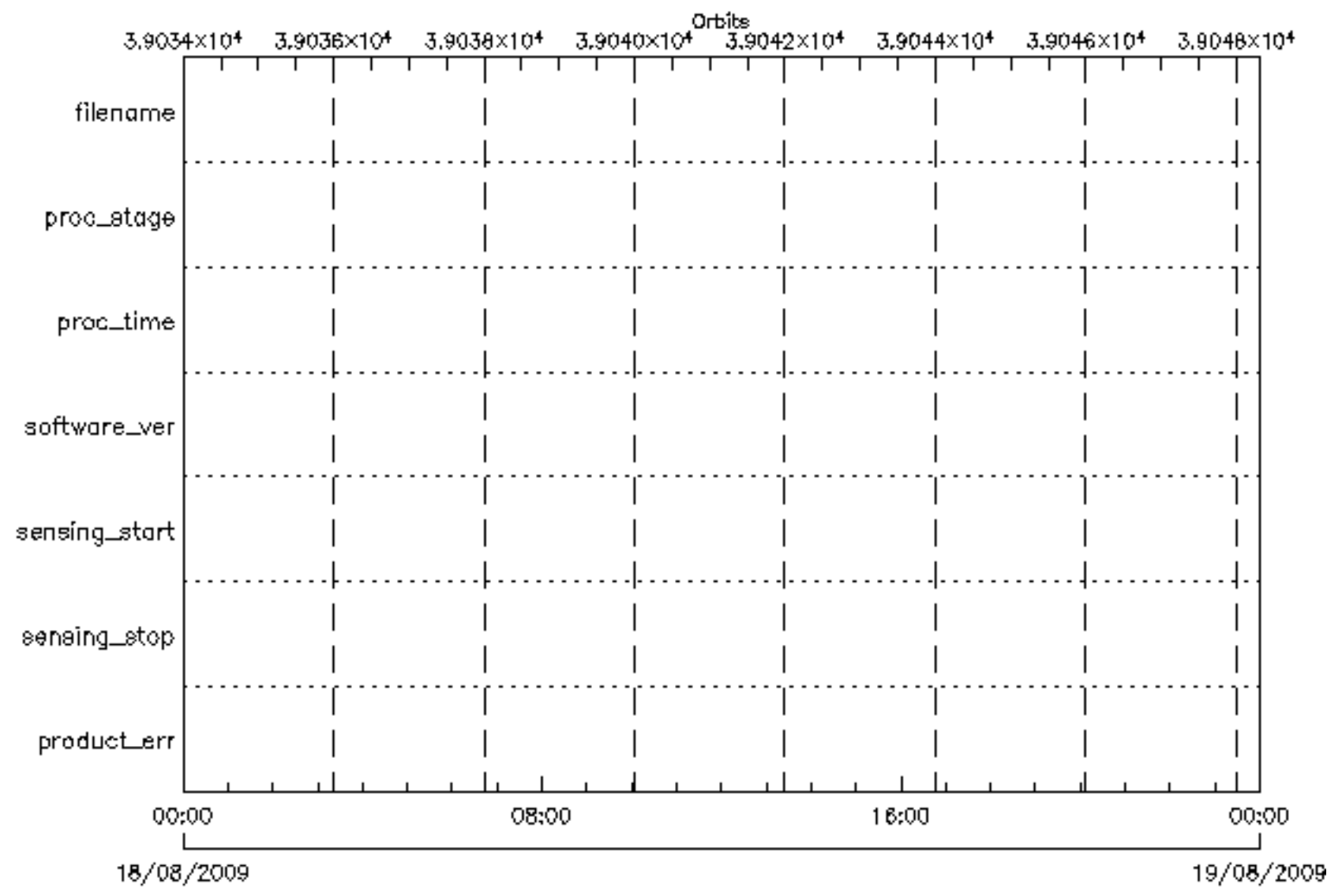


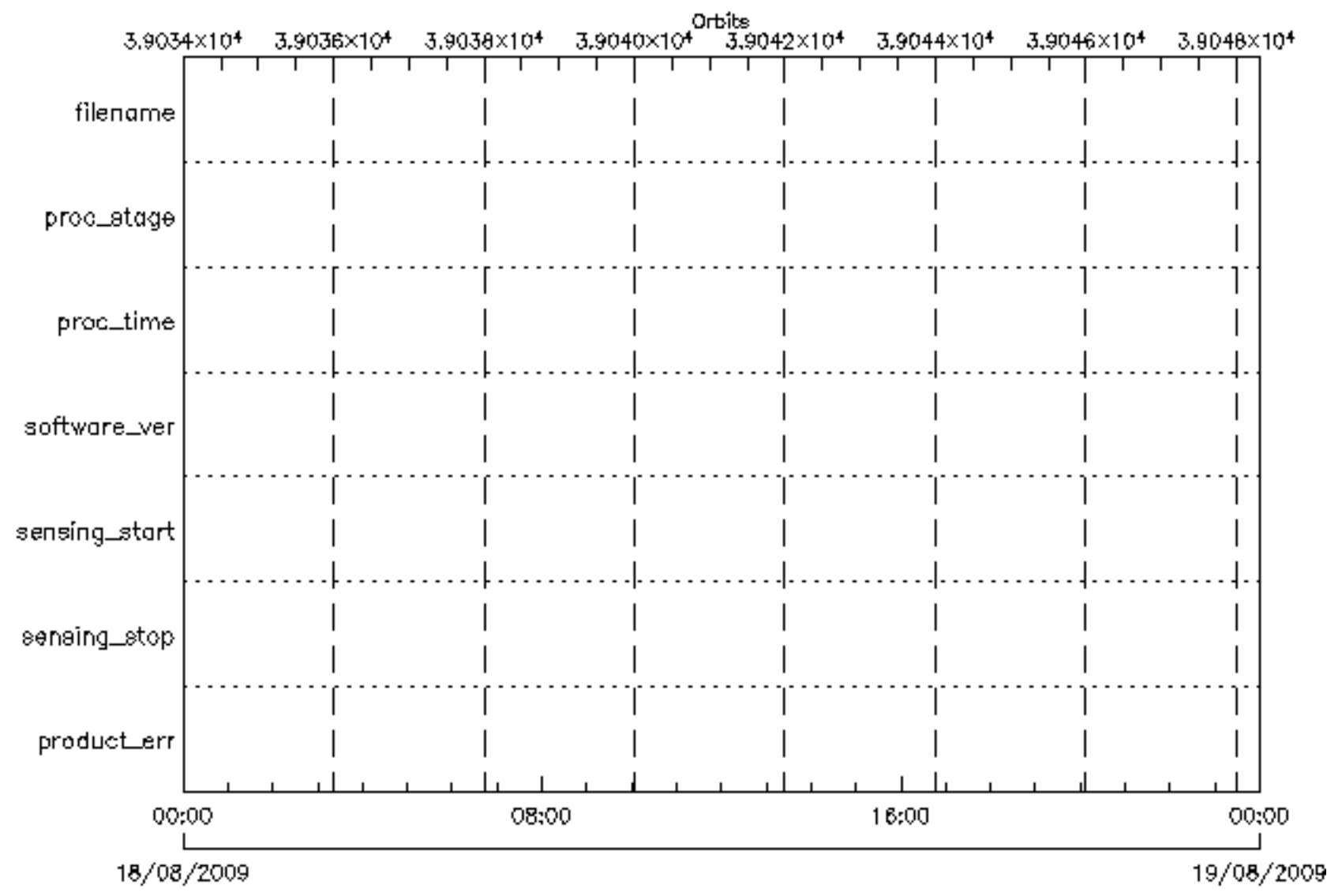


ocean ku retrack percent  
 320 band percent  
 I2 processing quality flag  
 ADFs validity check

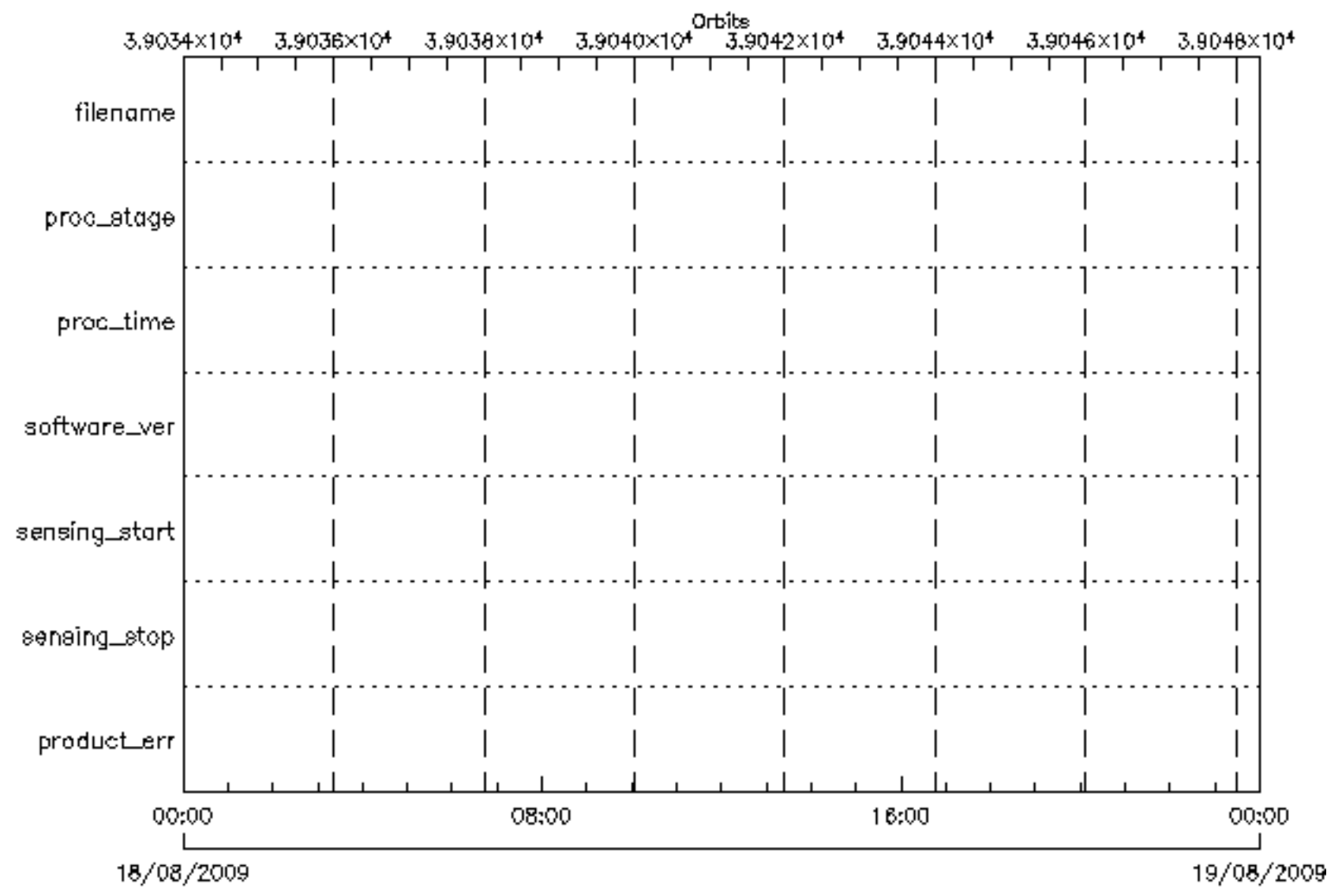
20 band percent  
 measurement percent  
 I1b processing errors significance flag  
 inventoried production

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

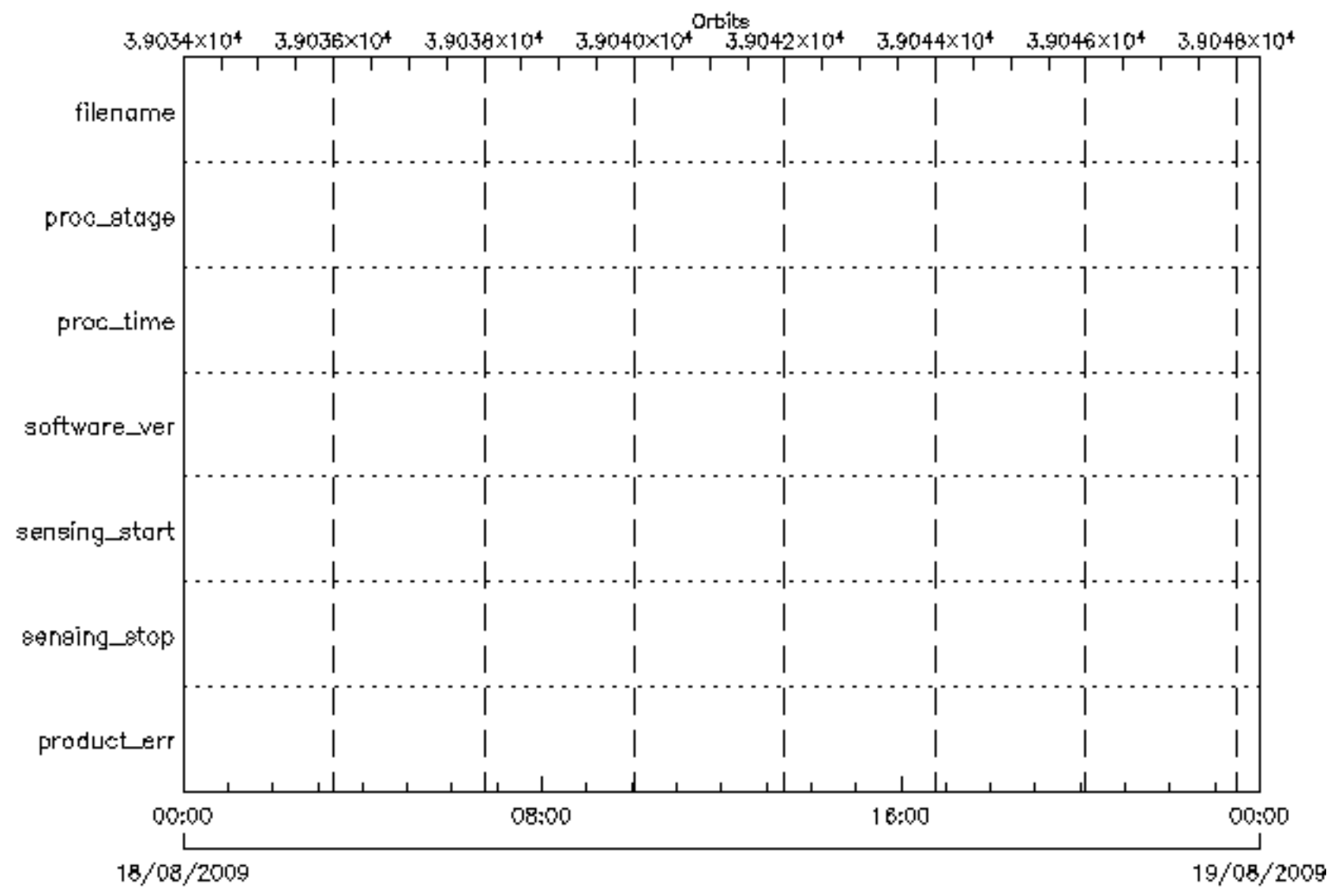




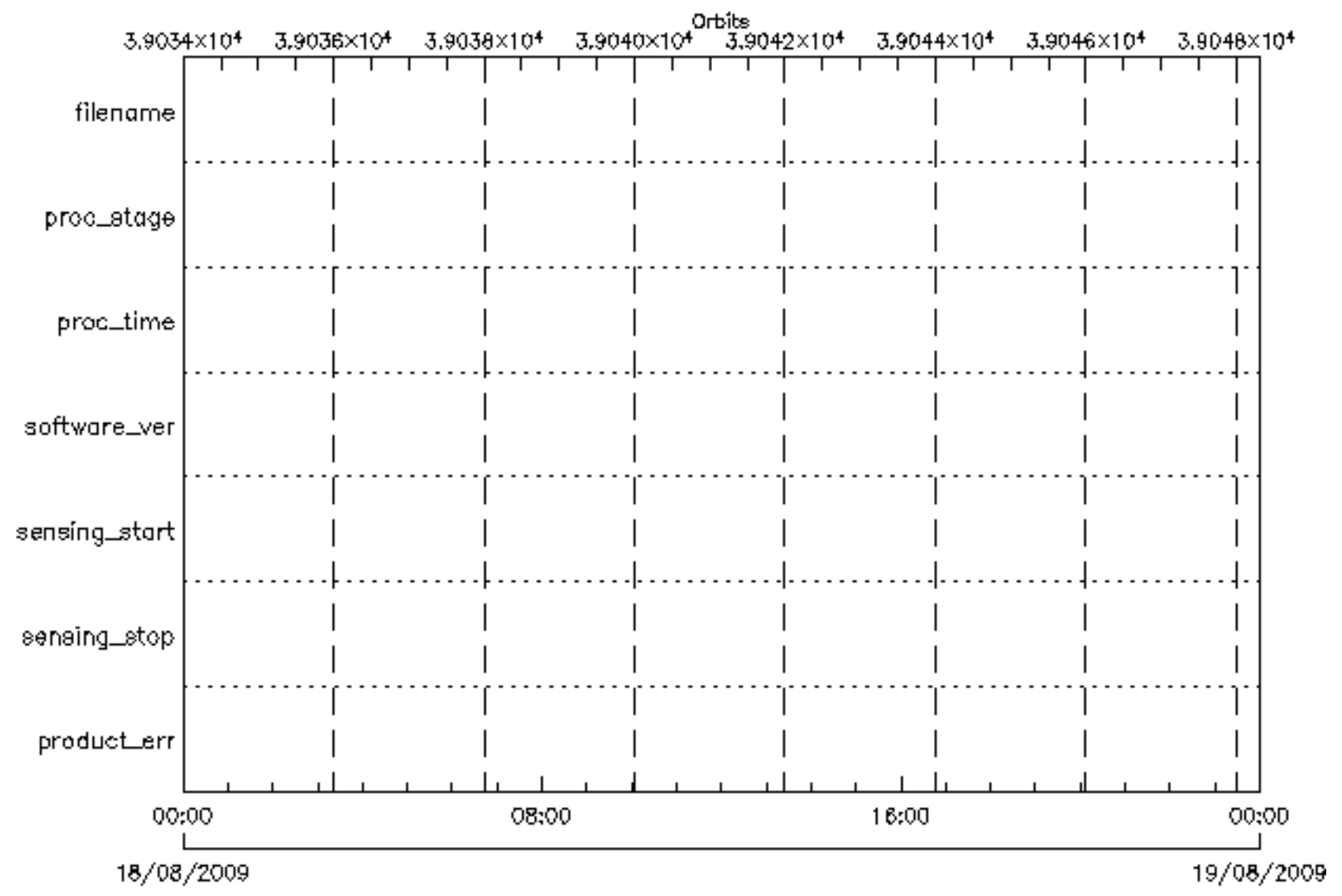
product\_err    sensing\_stop    sensing\_start    software\_ver  
proc\_time    proc\_stage    filename

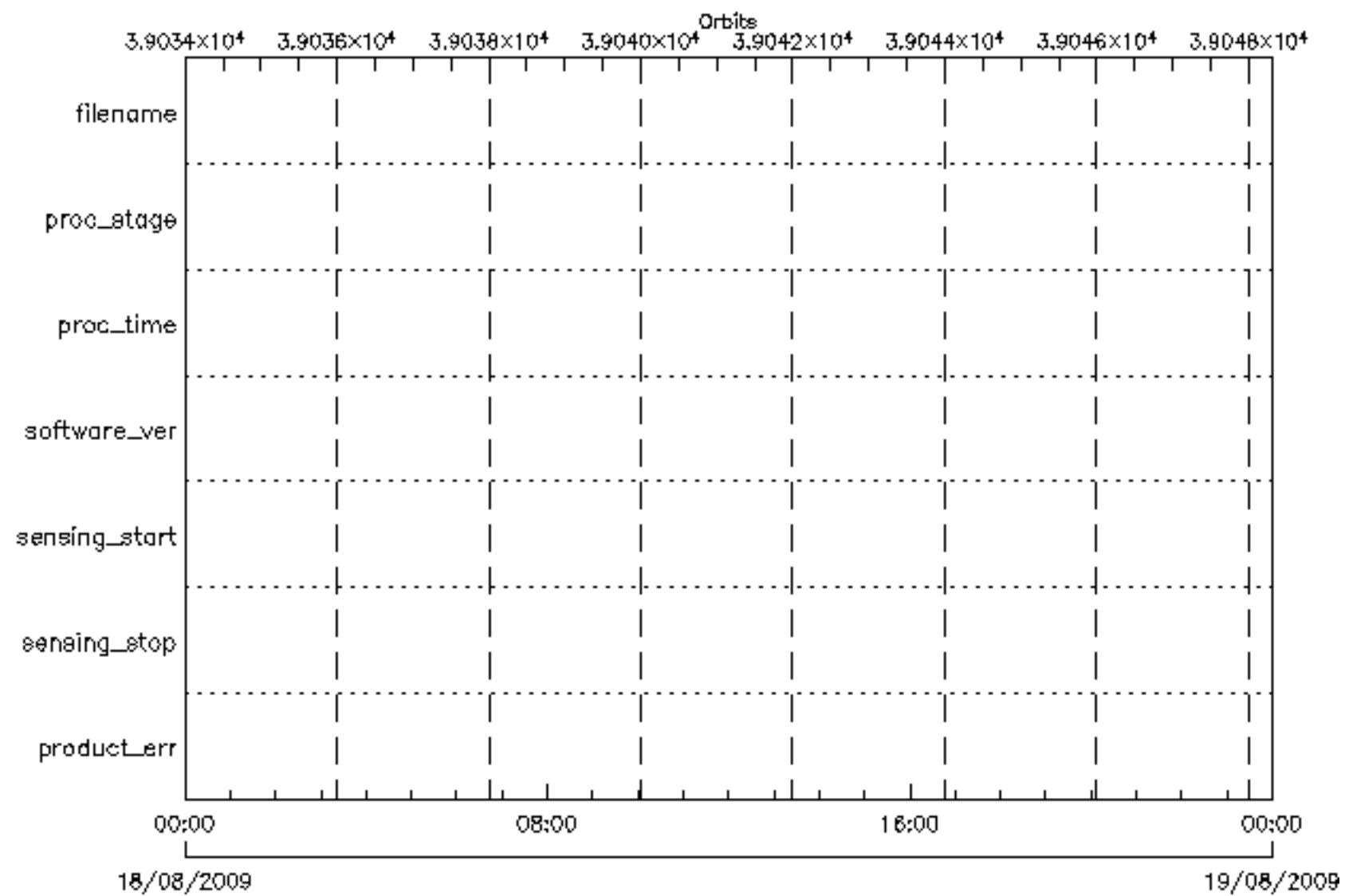


product\_err    sensing\_stop    sensing\_start    software\_ver  
proc\_time    proc\_stage    filename









product\_err

sensing\_stop

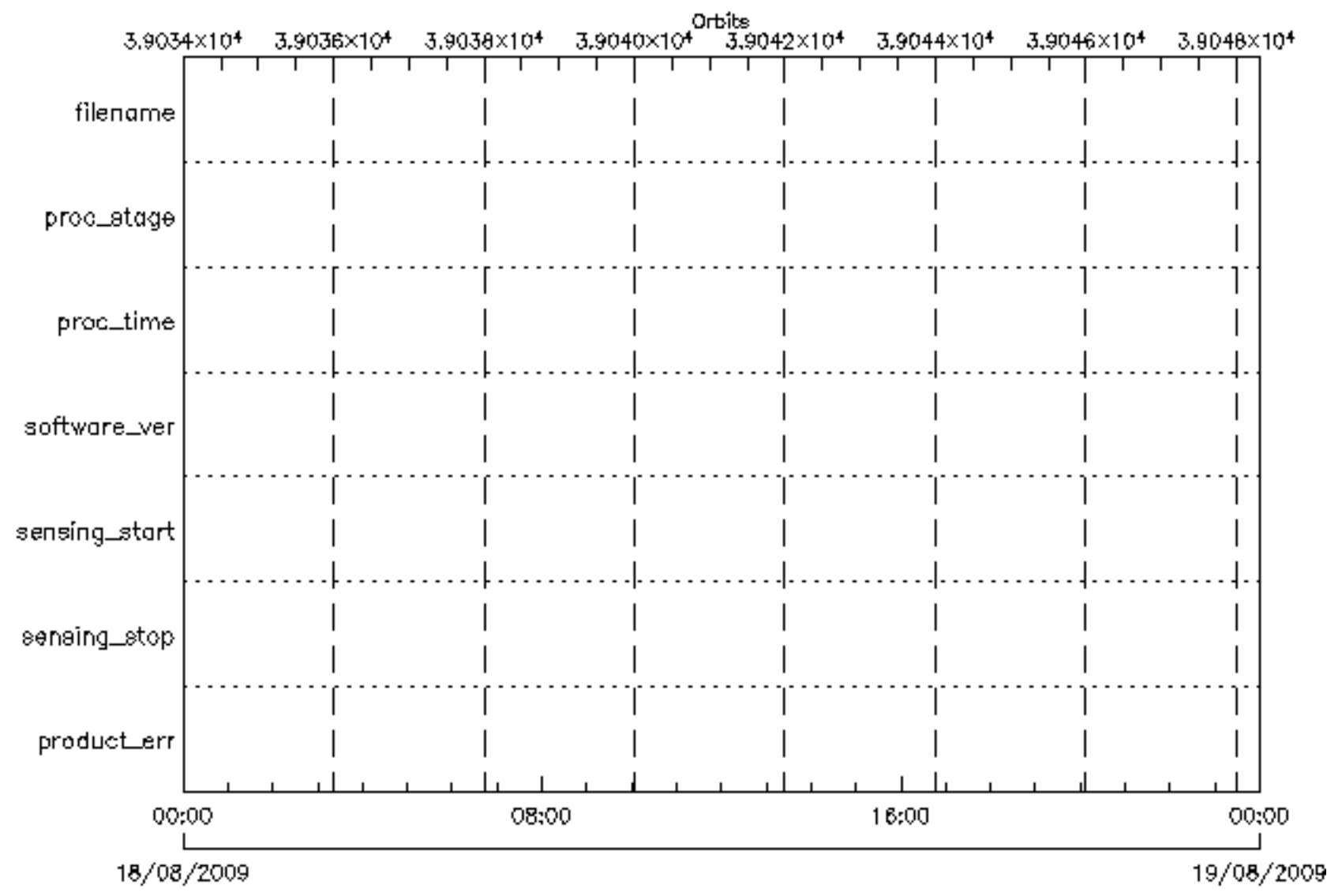
sensing\_start

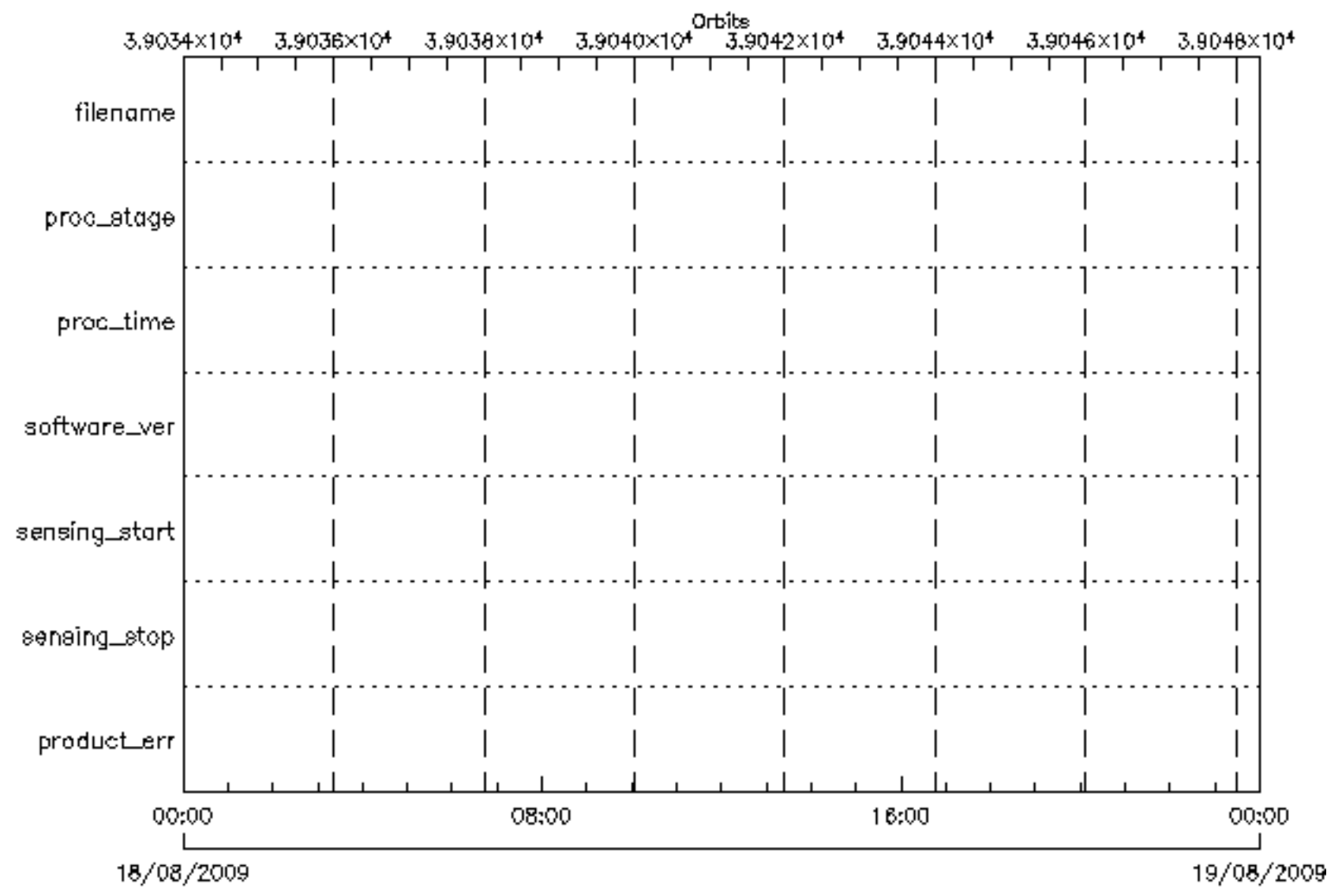
software\_ver

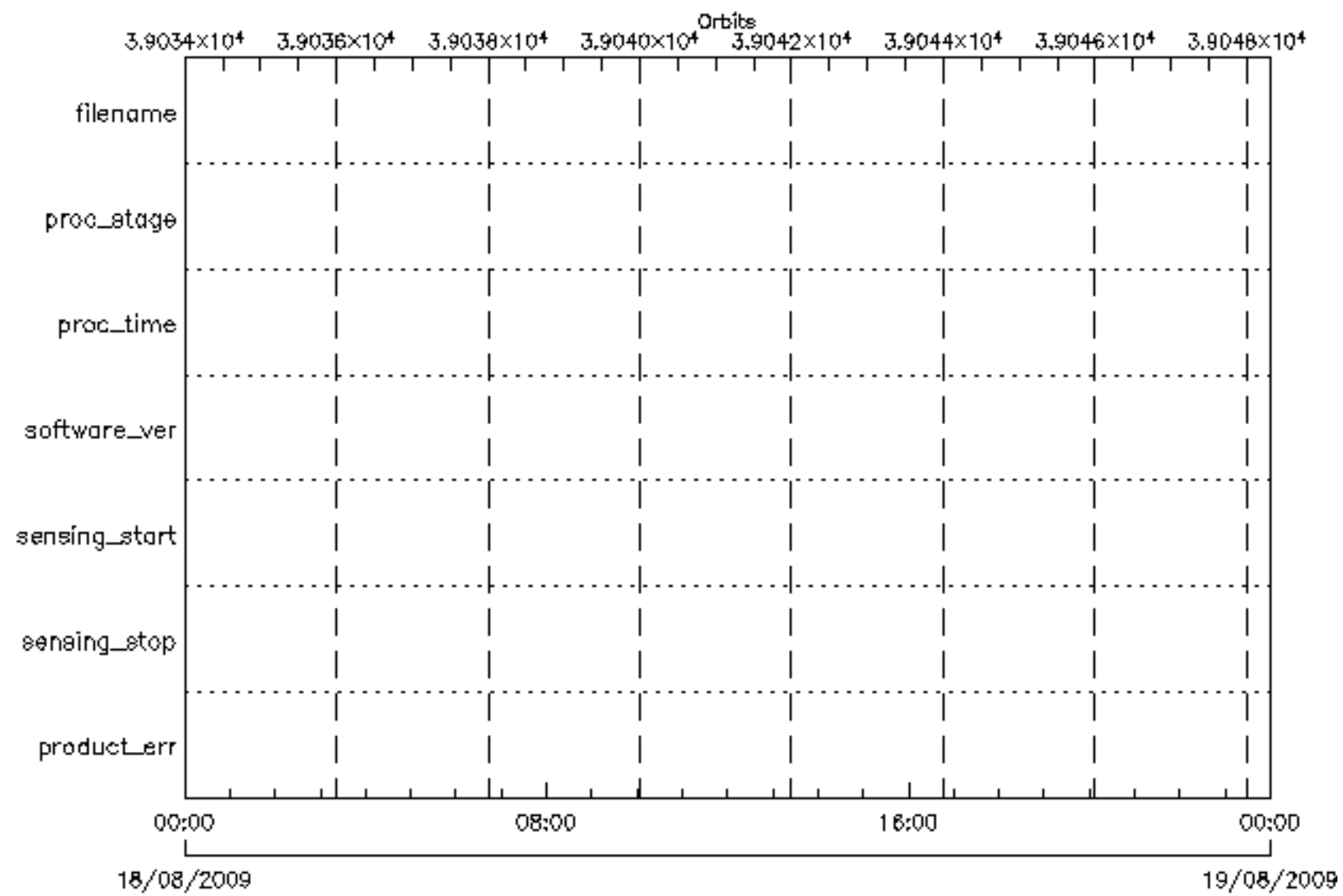
proc\_time

proc\_stage

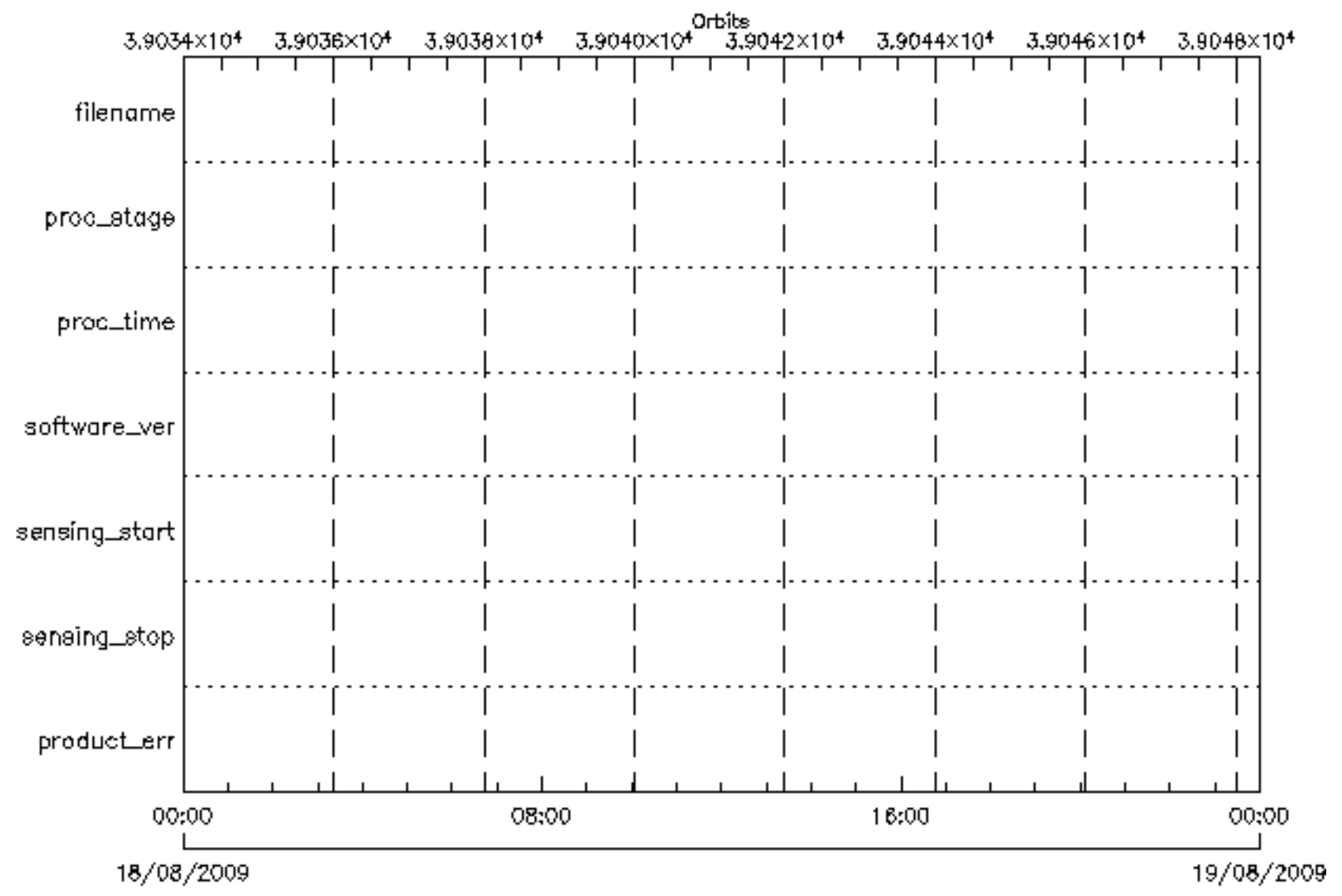
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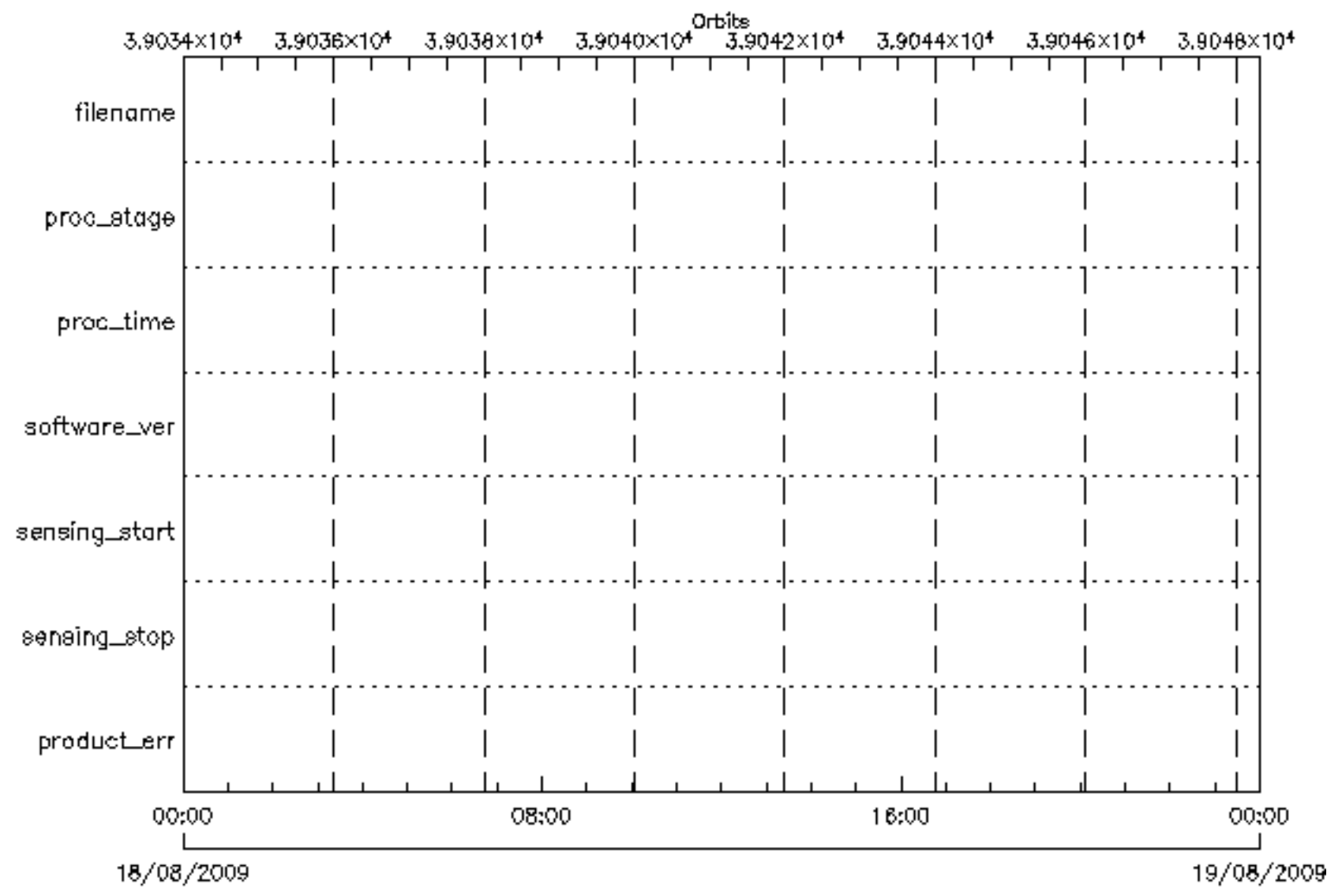


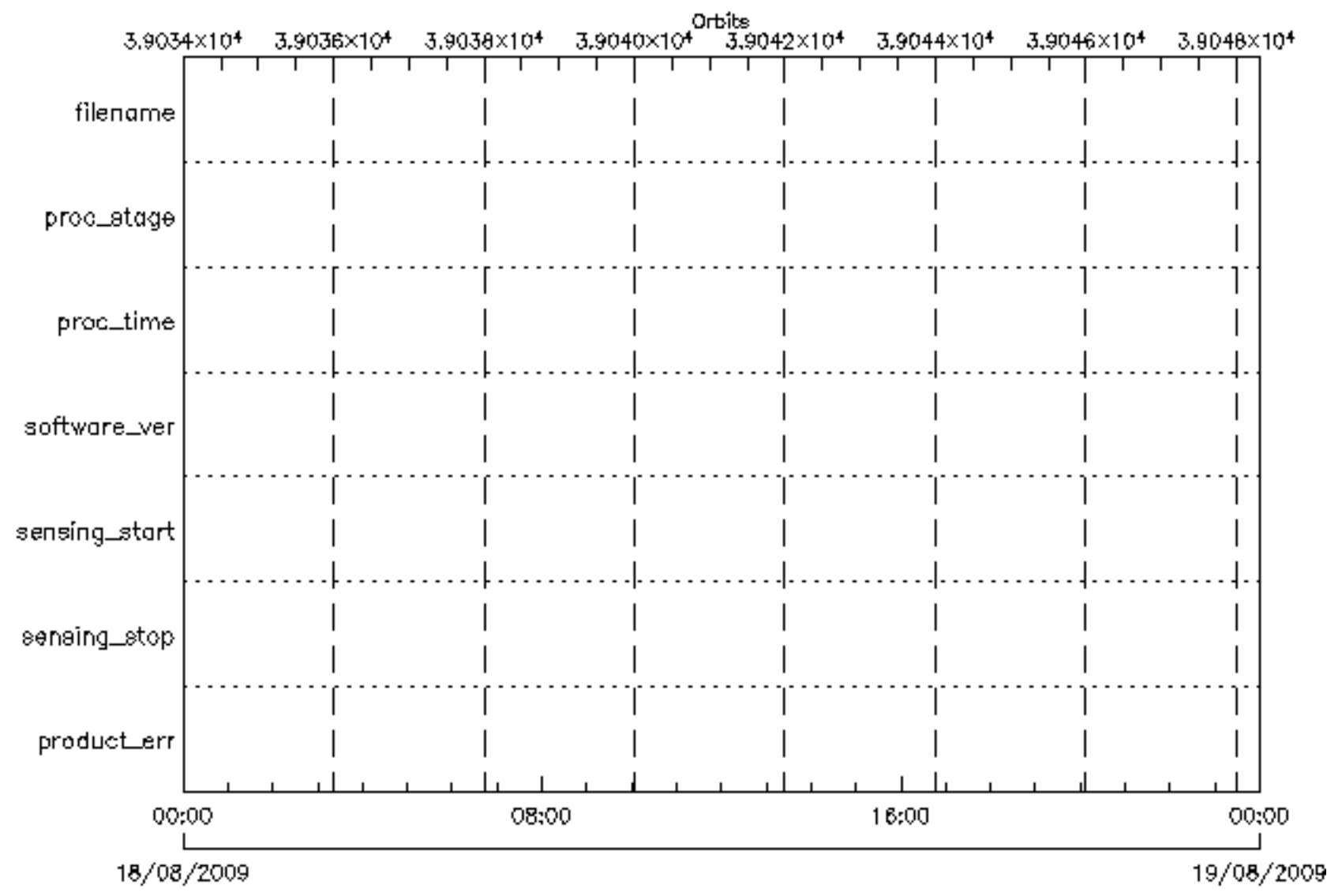


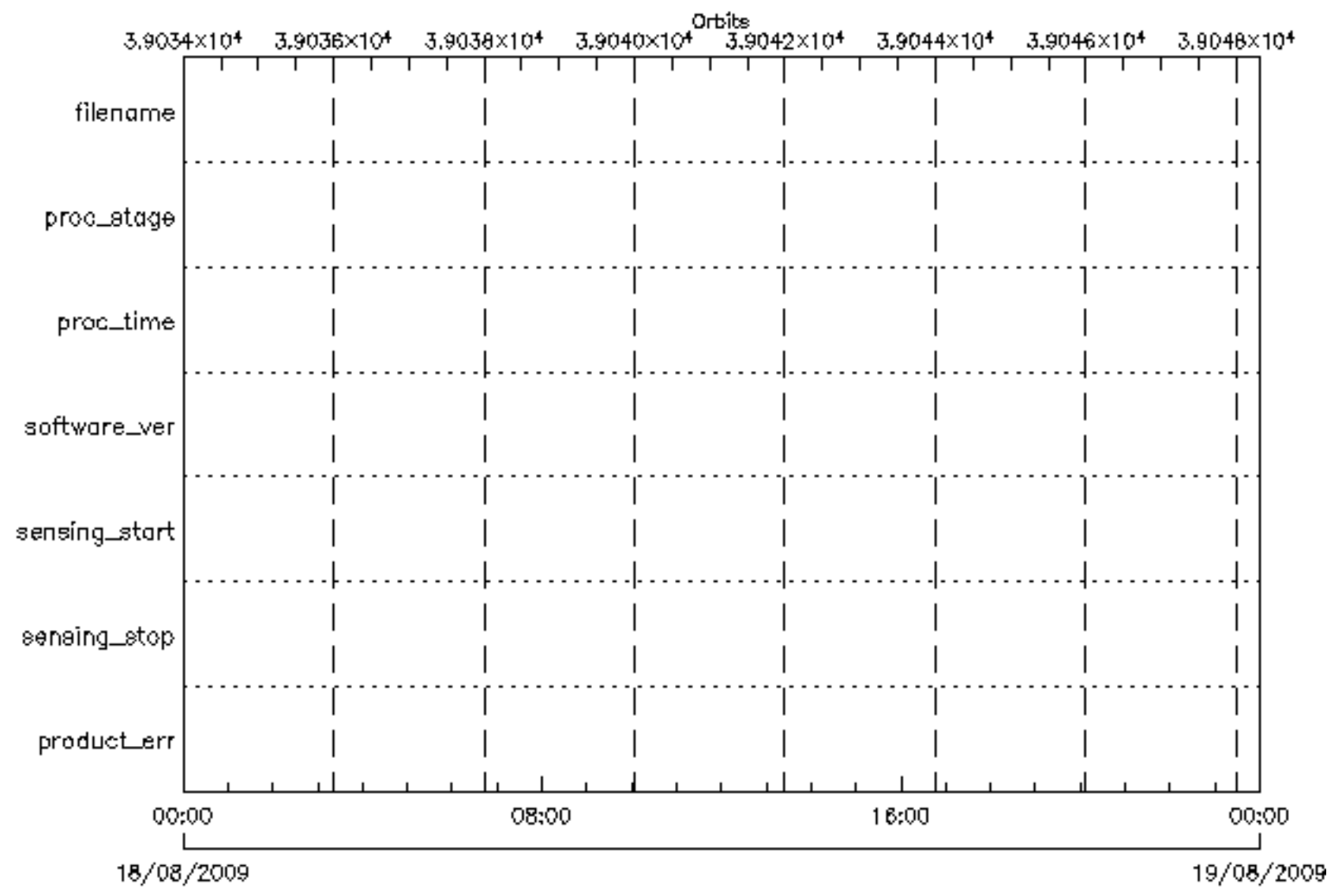


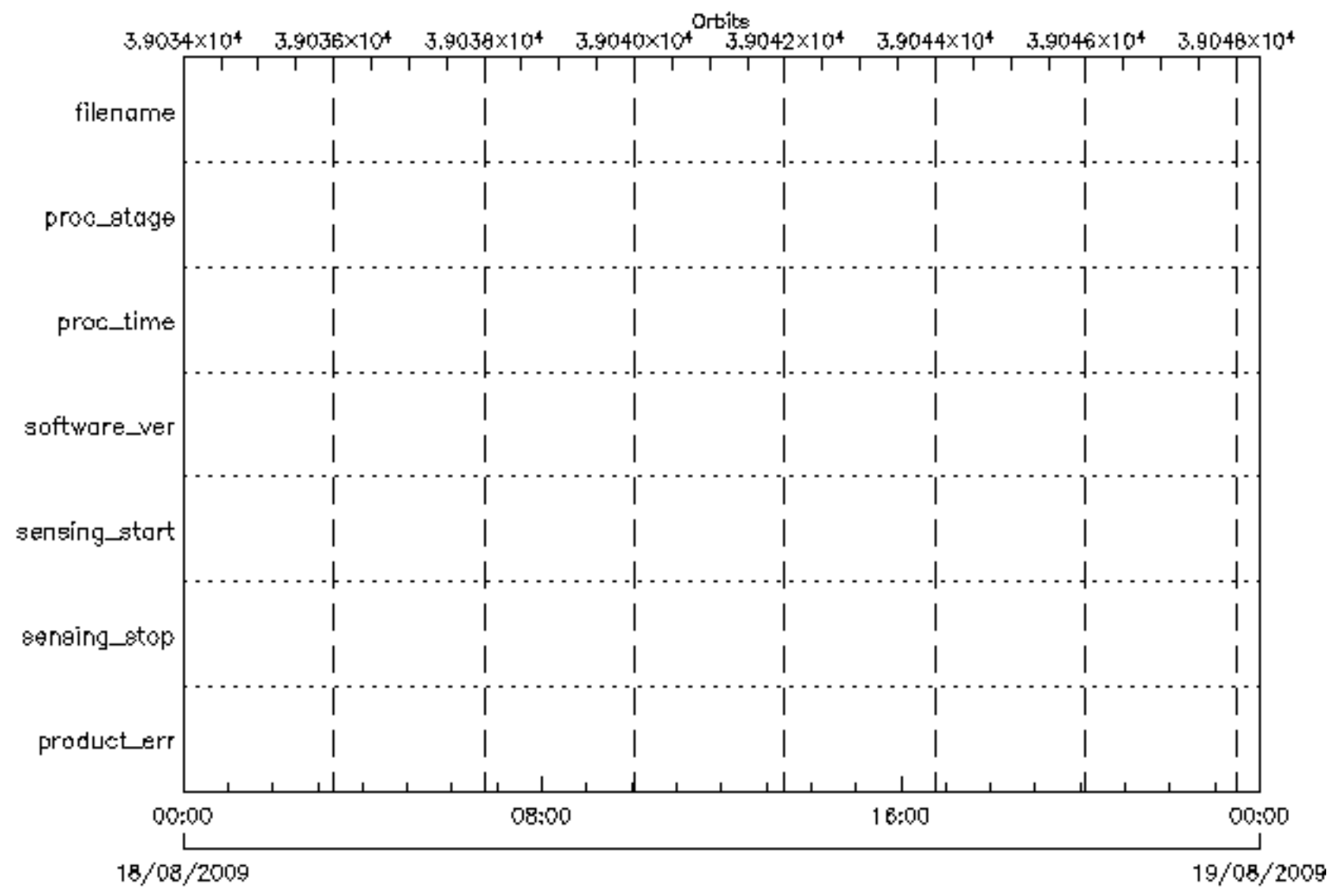




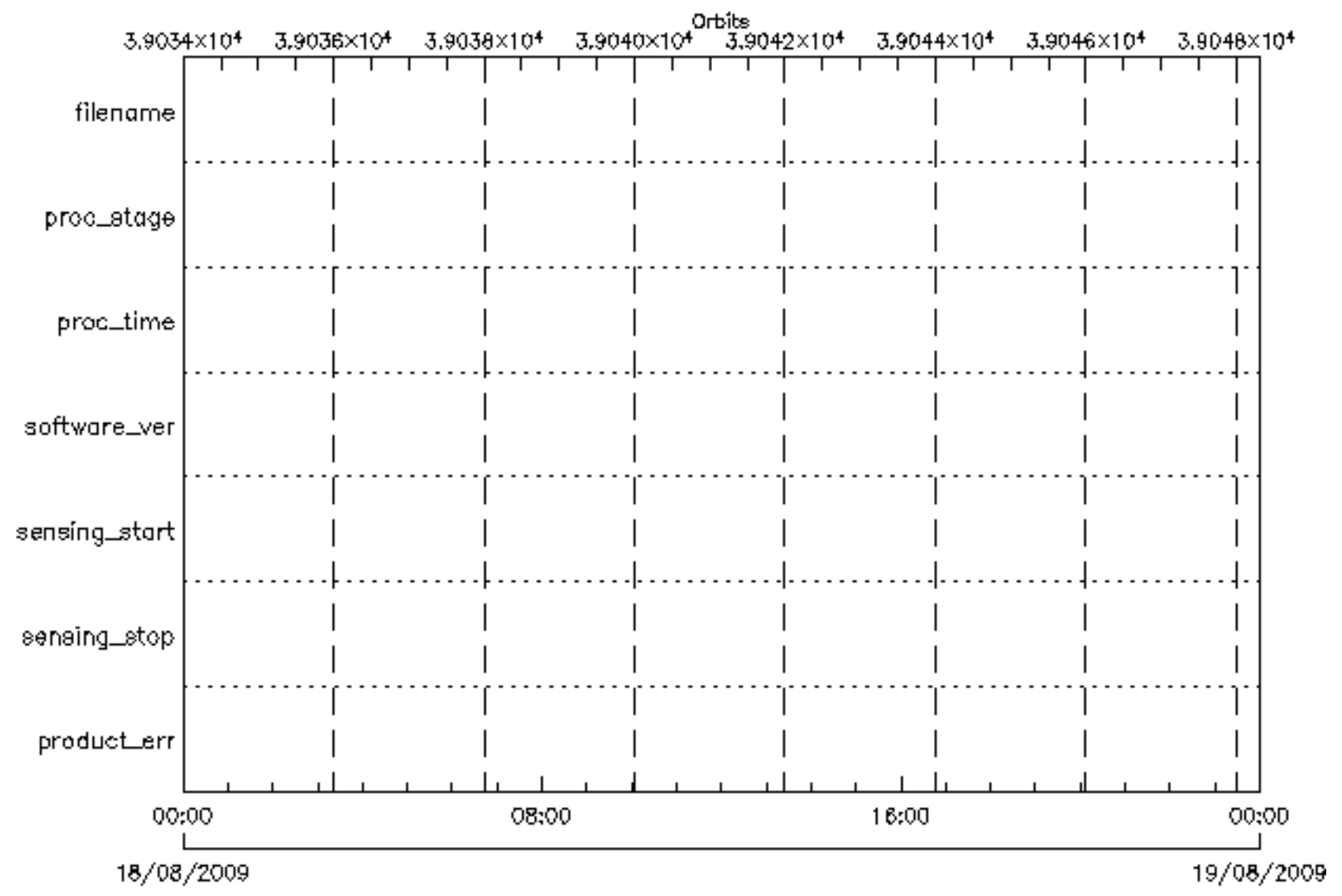


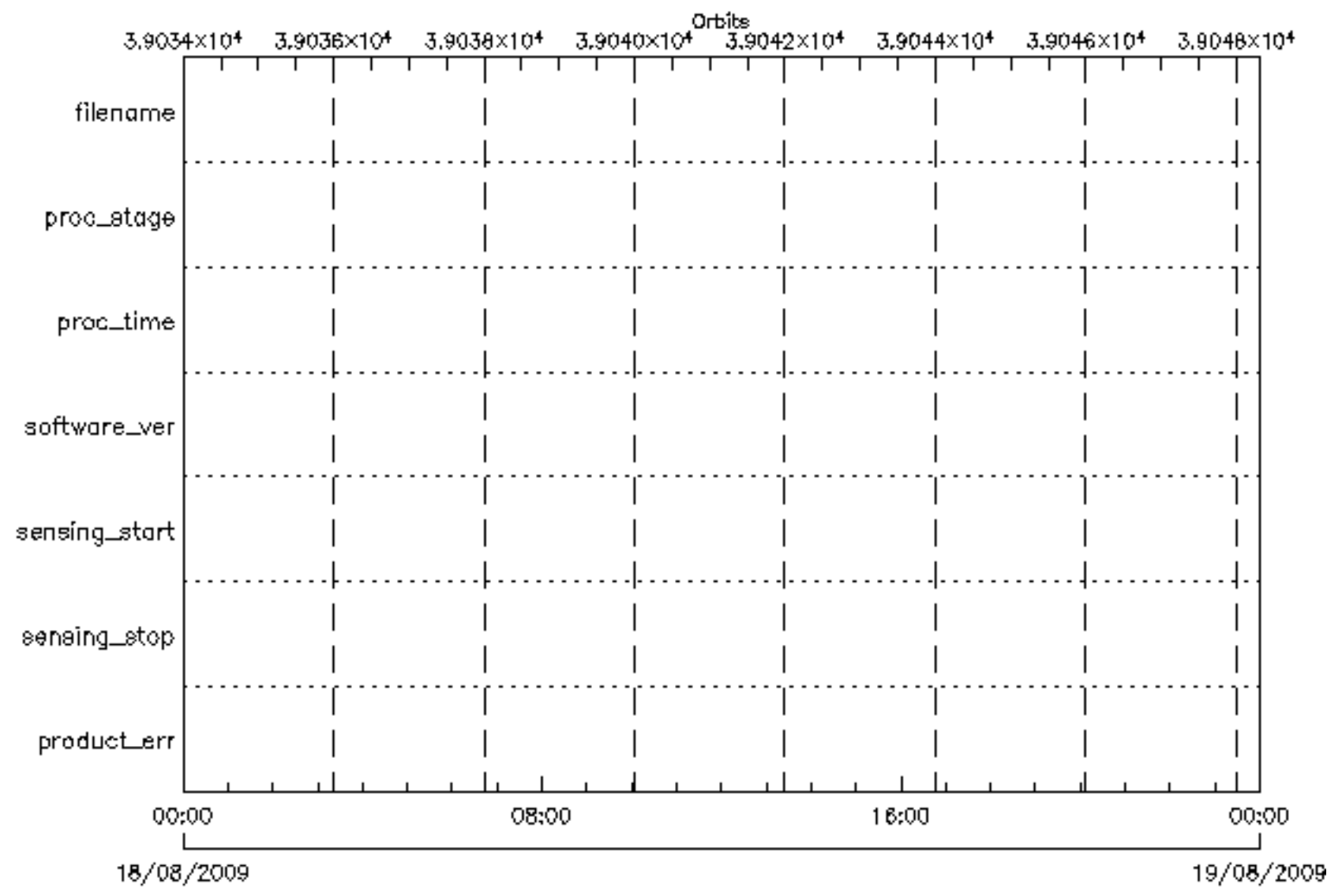


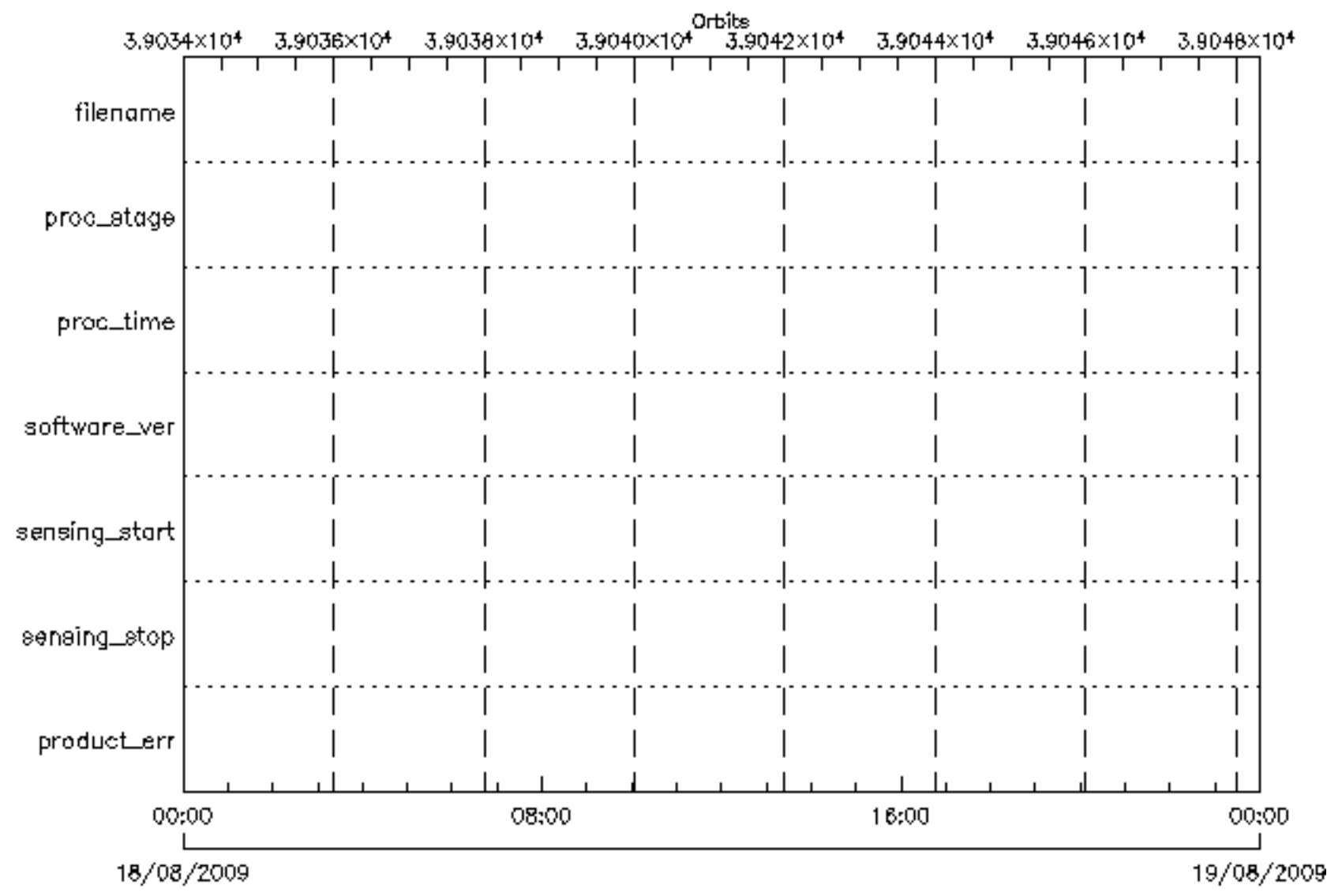


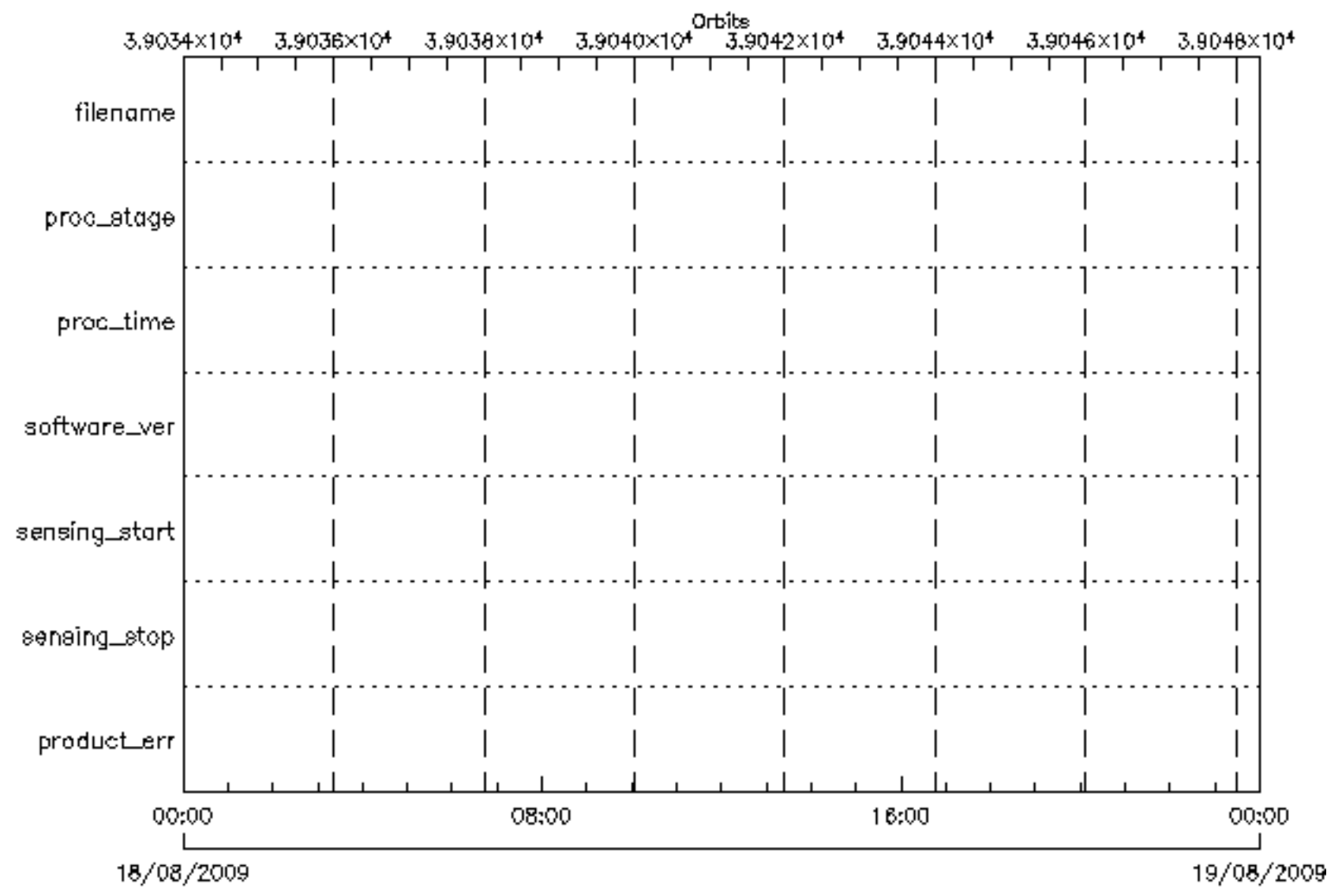




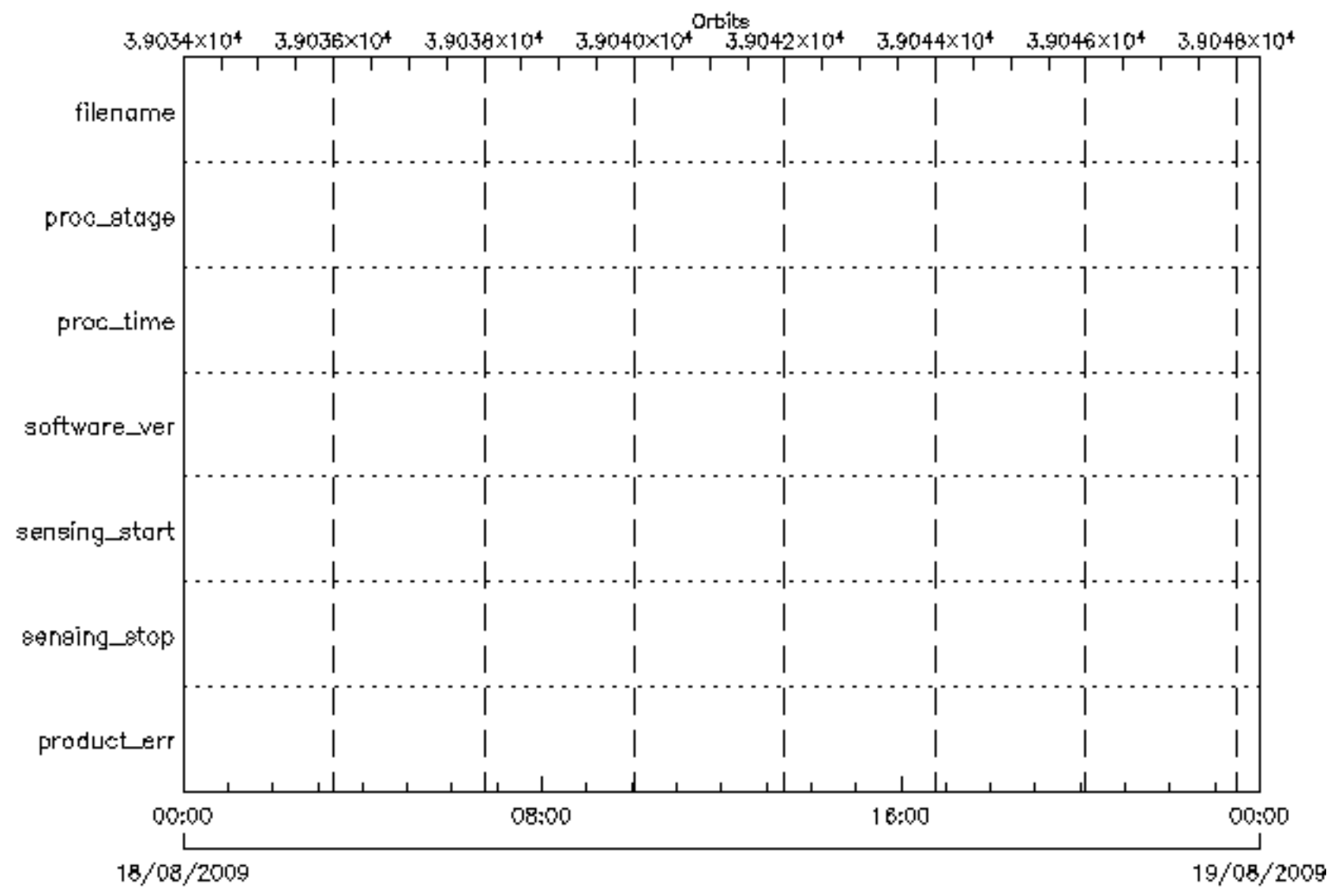




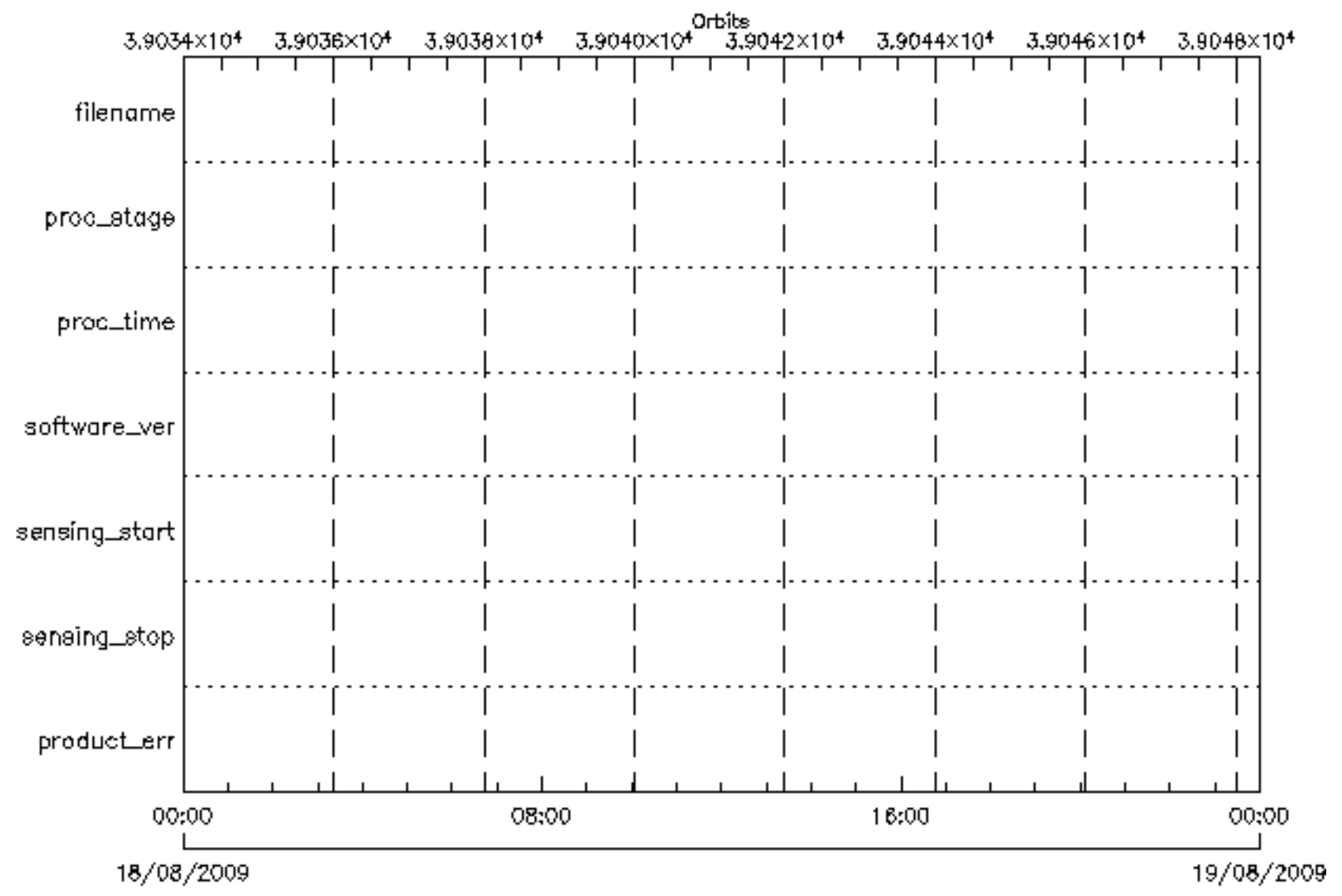


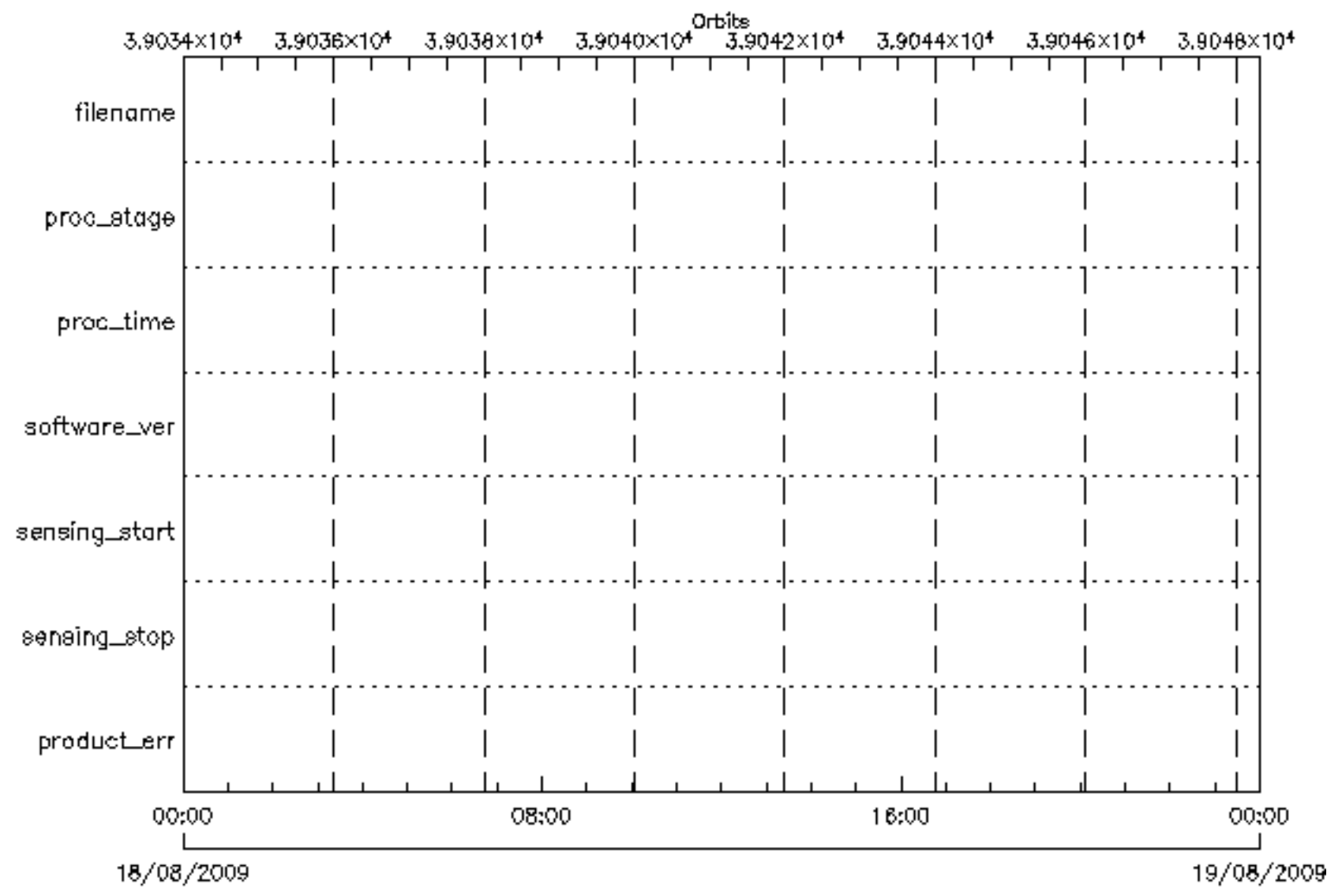


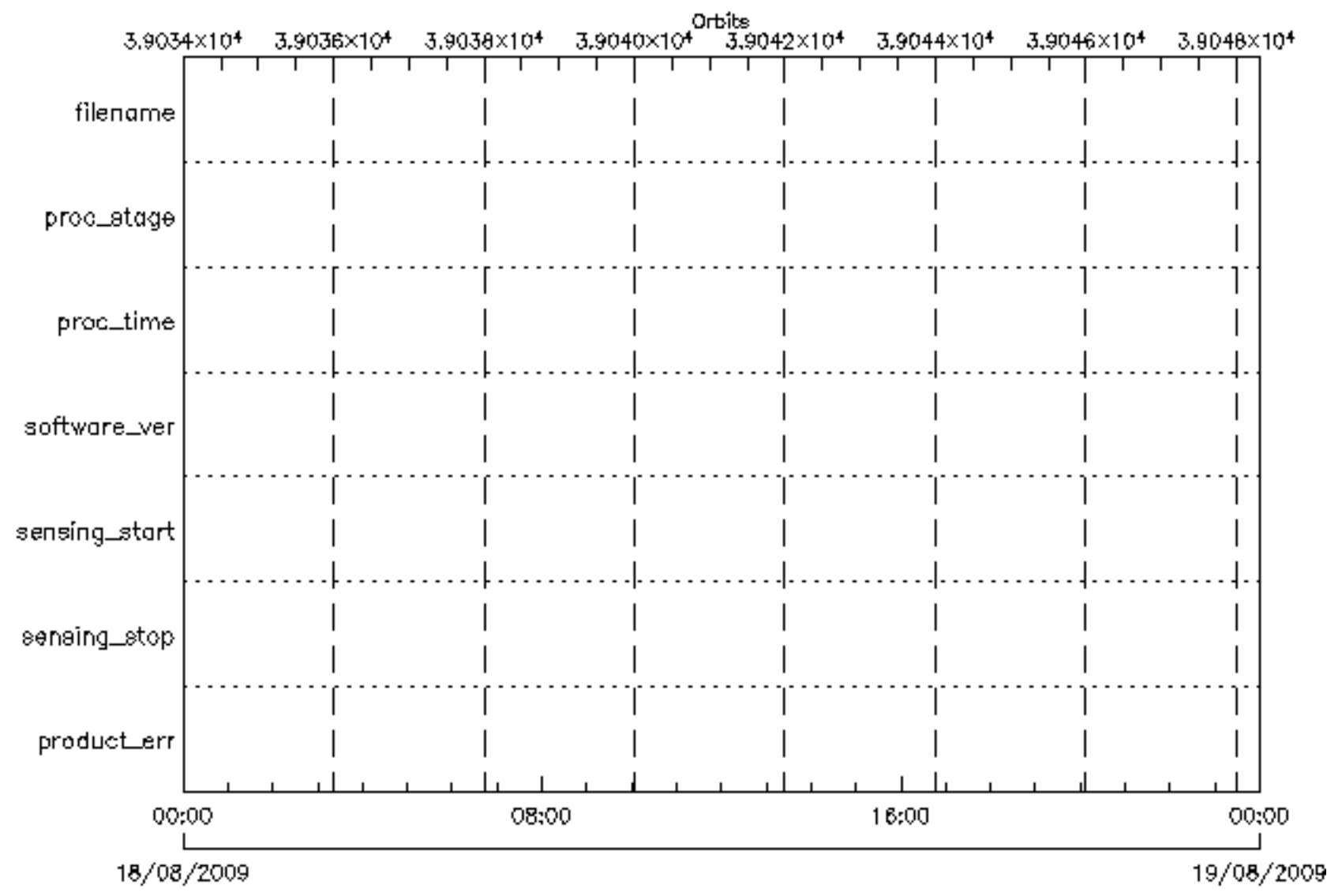
product\_err    sensing\_stop    sensing\_start    software\_ver  
proc\_time    proc\_stage    filename

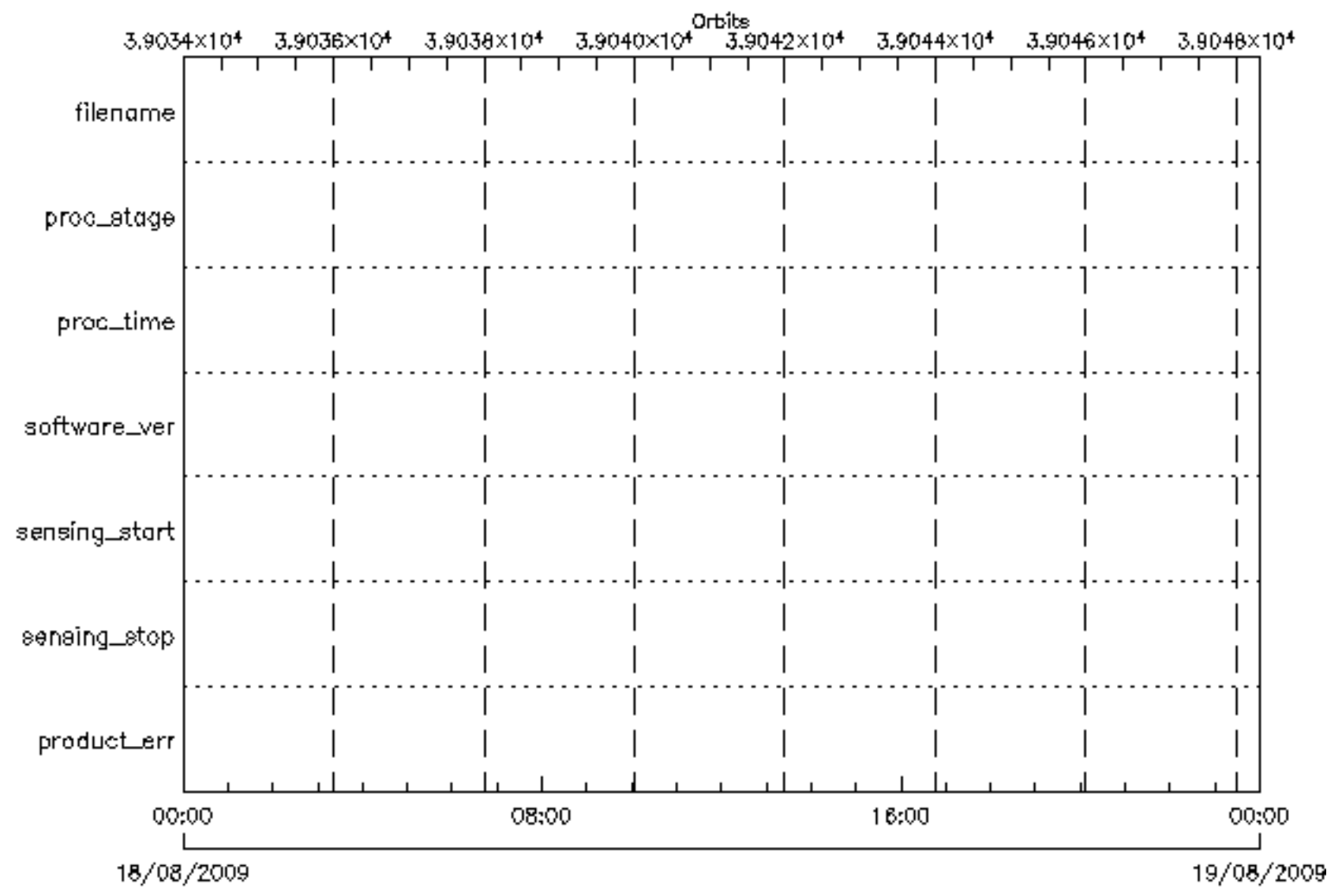


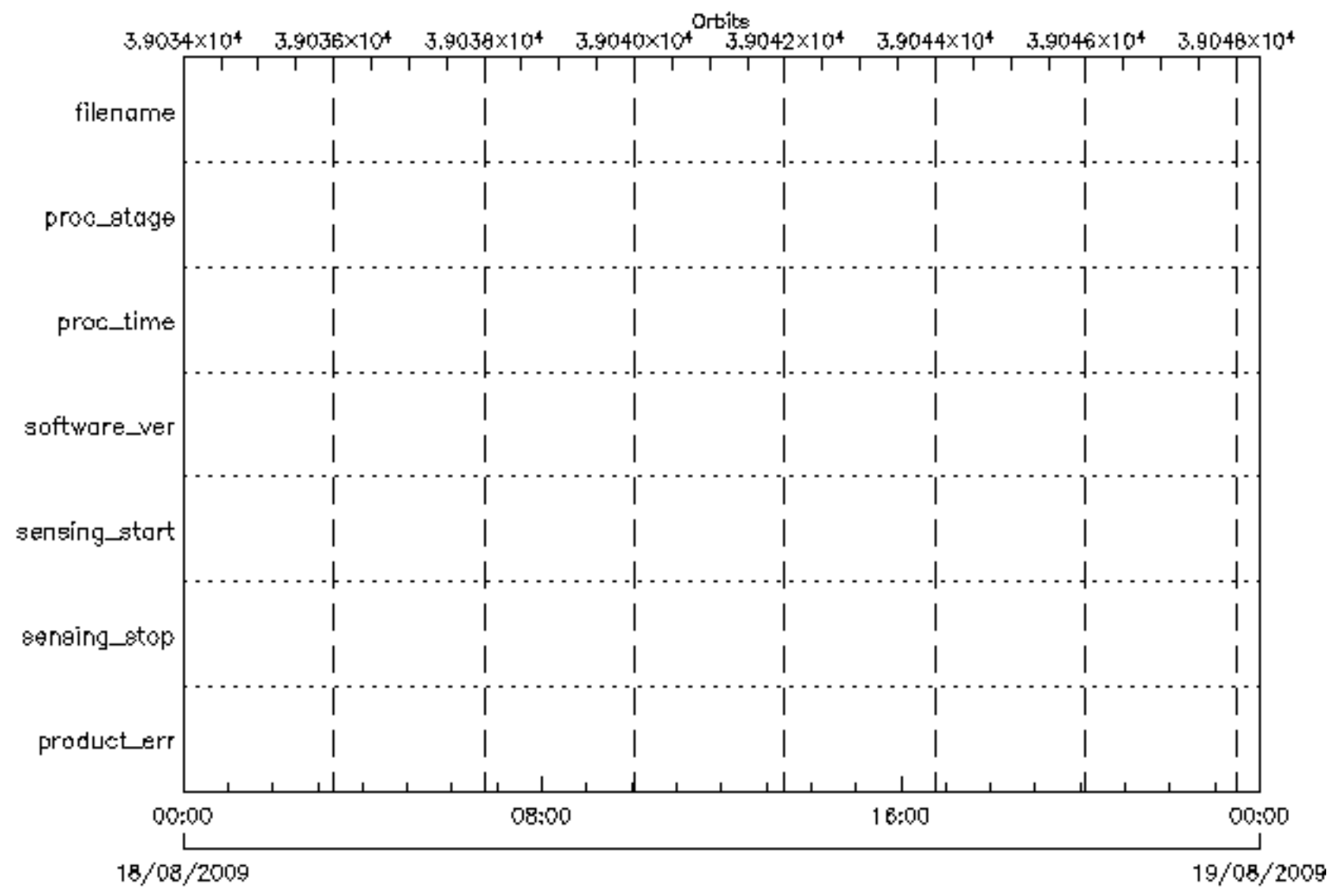




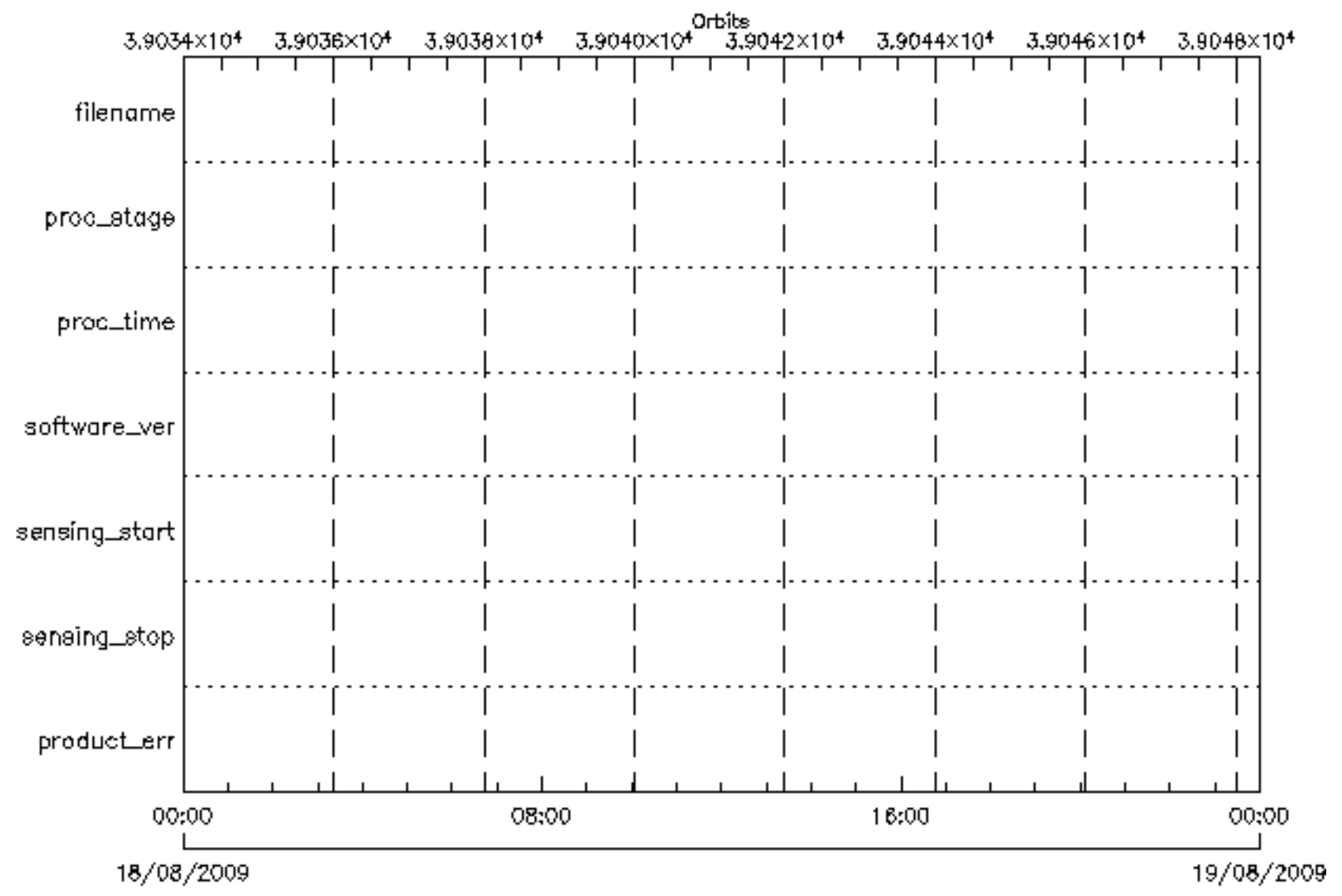












product\_err    sensing\_stop    sensing\_start    software\_ver  
proc\_time    proc\_stage    filename

