

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 18-12-2008 14:21:34.000  
Trigger: Routine

	Period Start	Period Stop
UTC	16-DEC-2008 00:00:00.000	17-DEC-2008 00:00:00.000
Absolute Orbit	35526	35541
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
13 DOR_DOP_0P products with UTC to SBT time too far from sensing time N/A
0 DOR_DOP_0P products with satellite binary time out-of-range N/A
0 DOR_DOP_0P products with wrong clock step N/A
0 DOR_DOP_0P products with leap utc set to blank N/A
0 DOR_DOP_0P products with leap err set N/A
0 DOR_DOP_0P products with product err set N/A
0 DOR_DOP_0P products with tot_size not equal to real file size N/A

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

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

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

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

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

14 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
15 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
2 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
15 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
4 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
3 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
6 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
241 differences with IECF detected for type RA2_FGD_2P N/A
32 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
238 differences with IECF detected for type RA2_WWV_2P N/A
49 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
15 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
15 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
11 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
11 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
14 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
4 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
2 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
11 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
11 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
14 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A
4 RA2_WWV_2P products with ra2_ocean_ku_retrack_percent anomalies N/A

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

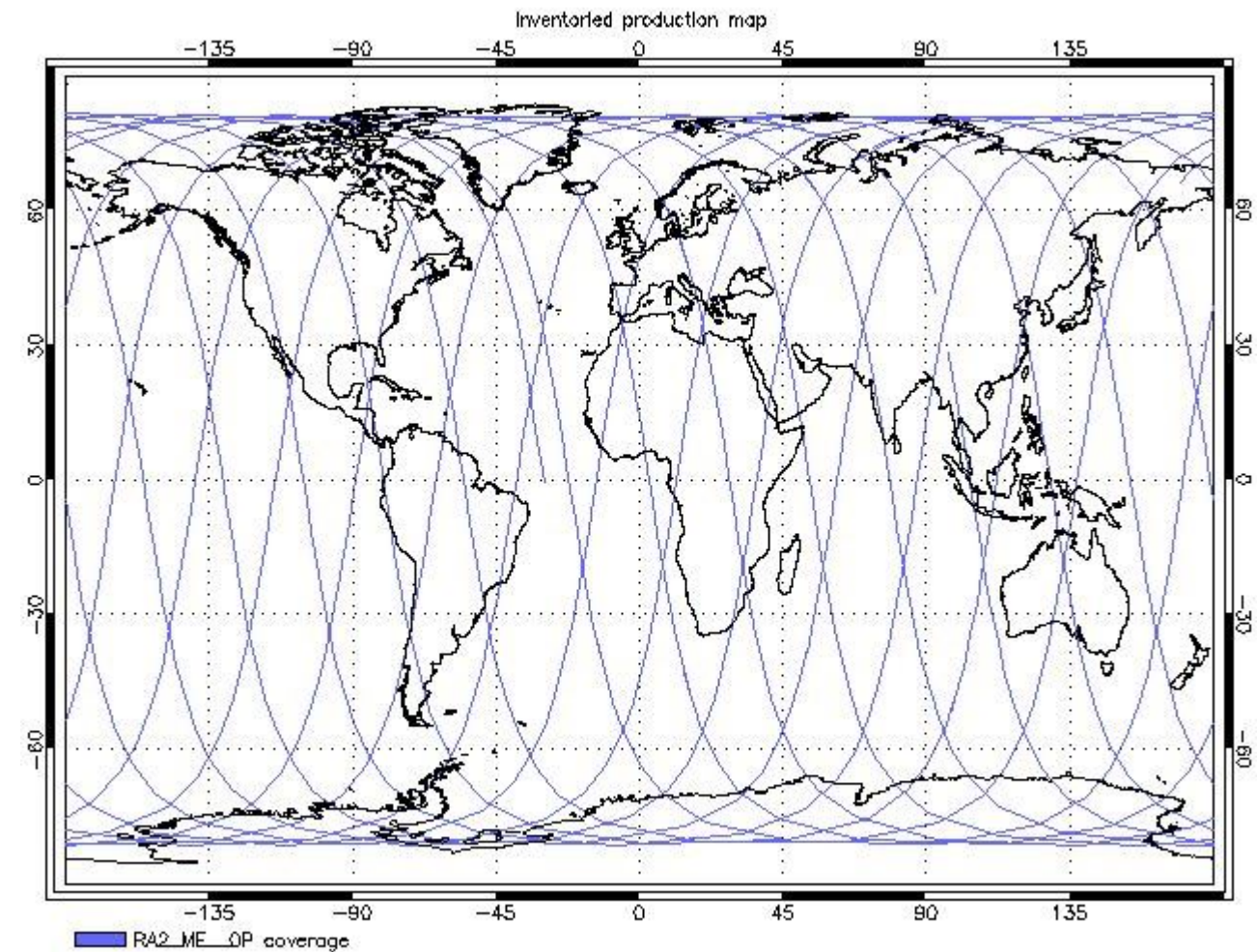
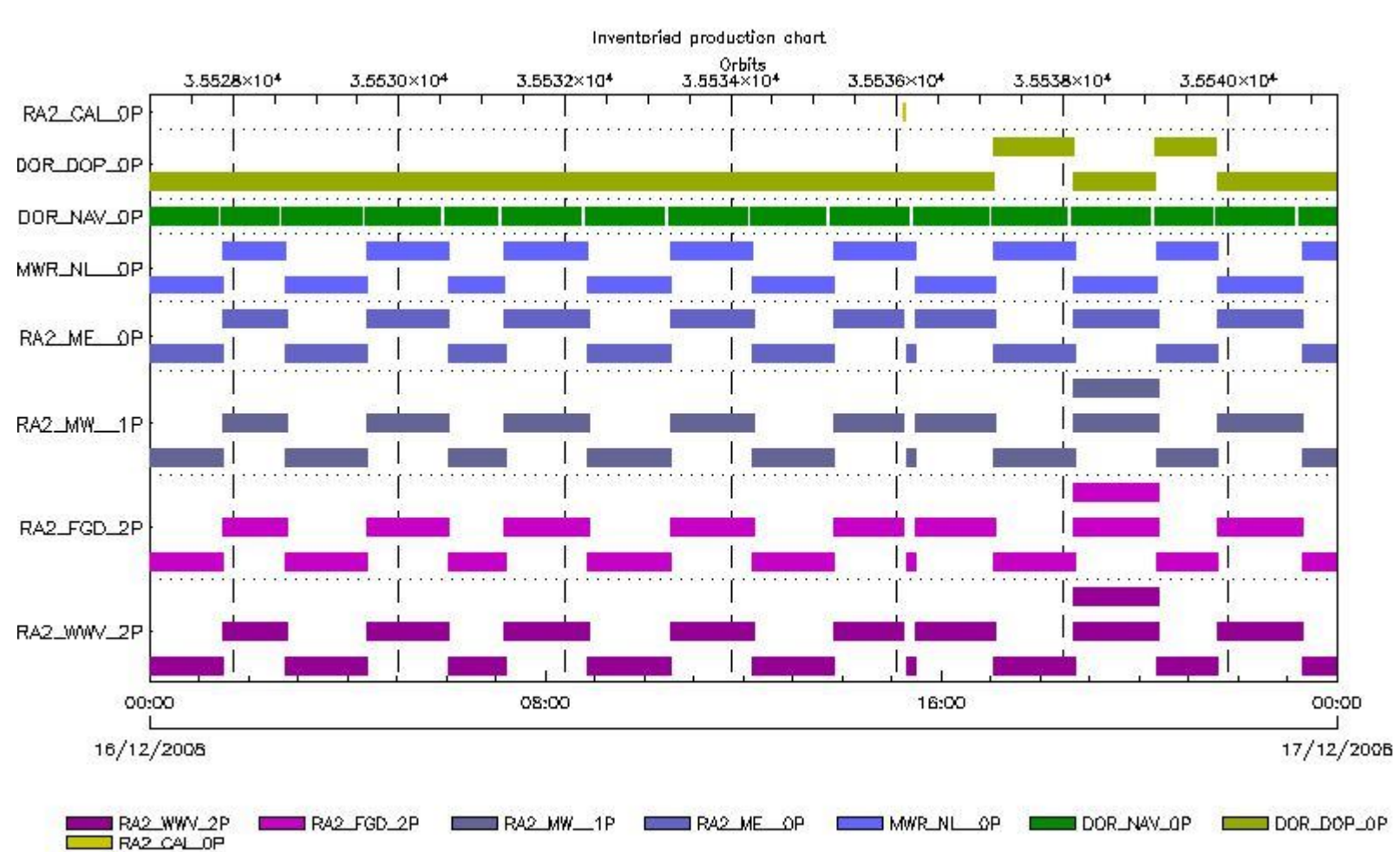
## Time Correlation

[Time Correlation propagation error](#)

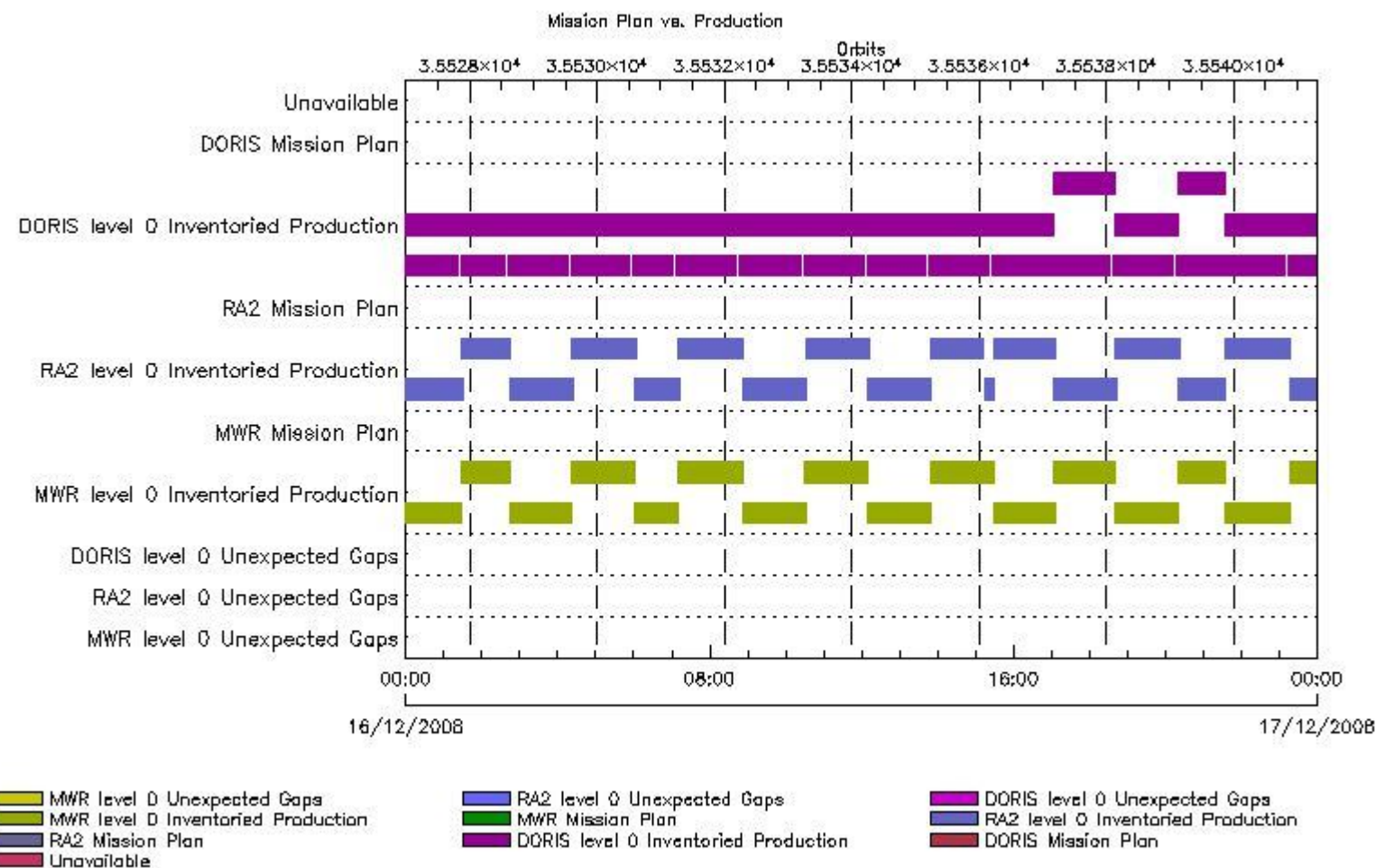


# Overall Production

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_0PNPDK20081216_151345_000001302074_00412_35536_1240.N1	16-DEC-2008 15:13:45.777 16-DEC-2008 15:15:56.115	RA2_CAL_0PNPDK20081216_151345_000001302074_00412_35536_1240.N1 RA2_CAL_0P.MPH.ABS_ORBIT=35536

#### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20081215_234718_000059302074_00402_35526_7375.N1	15-DEC-2008 23:47:18.842 16-DEC-2008 01:26:08.354	DOR_DOP_0PNPDE20081215_234718_000059302074_00402_35526_7375.N1 DOR_DOP_0P.MPH.ABS_ORBIT=35526
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20081216_012712_000045272074_00403_35527_7376.N1	16-DEC-2008 01:27:12.108 16-DEC-2008 02:42:38.944	DOR_DOP_0PNPDE20081216_012712_000045272074_00403_35527_7376.N1 DOR_DOP_0P.MPH.ABS_ORBIT=35527
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20081216_024446_000057382074_00404_35528_7377.N1	16-DEC-2008 02:44:46.460 16-DEC-2008 04:20:24.707	DOR_DOP_0PNPDE20081216_024446_000057382074_00404_35528_7377.N1 DOR_DOP_0P.MPH.ABS_ORBIT=35528
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20081216_042232_000059302074_00405_35529_7378.N1	16-DEC-2008 04:22:32.226 16-DEC-2008 06:01:21.758	DOR_DOP_0PNPDE20081216_042232_000059302074_00405_35529_7378.N1 DOR_DOP_0P.MPH.ABS_ORBIT=35529



Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20081216_060225_000040172074_00406_35530_9454.N1	16-DEC-2008 06:02:25.520 16-DEC-2008 07:09:22.274	DOR_DOP_0PNPDK20081216_060225_000040172074_00406_355 DOR_DOP_0P.MPH.ABS_ORBIT=35530
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20081216_071026_000059302074_00407_35531_9455.N1	16-DEC-2008 07:10:26.036 16-DEC-2008 08:49:15.545	DOR_DOP_0PNPDK20081216_071026_000059302074_00407_35531_9455.N1 DOR_DOP_0P.MPH.ABS_ORBIT=35531
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20081216_085123_000058662074_00408_35532_9456.N1	16-DEC-2008 08:51:23.052 16-DEC-2008 10:29:08.850	DOR_DOP_0PNPDK20081216_085123_000058662074_00408_35532_9456.N1 DOR_DOP_0P.MPH.ABS_ORBIT=35532
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20081216_103012_000059302074_00409_35533_9457.N1	16-DEC-2008 10:30:12.612 16-DEC-2008 12:09:02.148	DOR_DOP_0PNPDK20081216_103012_000059302074_00409_35533_9457.N1 DOR_DOP_0P.MPH.ABS_ORBIT=35533
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20081216_121005_000058022074_00410_35534_9458.N1	16-DEC-2008 12:10:05.902 16-DEC-2008 13:46:47.902	DOR_DOP_0PNPDK20081216_121005_000058022074_00410_35534_9458.N1 DOR_DOP_0P.MPH.ABS_ORBIT=35534
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20081216_134855_000058662074_00411_35535_9459.N1	16-DEC-2008 13:48:55.418 16-DEC-2008 15:26:41.208	DOR_DOP_0PNPDK20081216_134855_000058662074_00411_35535_9459.N1 DOR_DOP_0P.MPH.ABS_ORBIT=35535
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20081216_152744_000057382074_00412_35536_9460.N1	16-DEC-2008 15:27:44.965 16-DEC-2008 17:03:23.232	DOR_DOP_0PNPDK20081216_152744_000057382074_00412_35536_9460.N1 DOR_DOP_0P.MPH.ABS_ORBIT=35536
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20081216_170323_000058022074_00413_35537_9461.N1	16-DEC-2008 17:03:23.232 16-DEC-2008 18:40:05.221	DOR_DOP_0PNPDK20081216_170323_000058022074_00413_35537_9461.N1 DOR_DOP_0P.MPH.ABS_ORBIT=35537
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20081216_184005_000059932074_00414_35538_9462.N1	16-DEC-2008 18:40:05.221 16-DEC-2008 20:19:58.491	DOR_DOP_0PNPDK20081216_184005_000059932074_00414_35538_9462.N1 DOR_DOP_0P.MPH.ABS_ORBIT=35538
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20081216_201958_000043992074_00415_35539_7379.N1	16-DEC-2008 20:19:58.491 16-DEC-2008 21:33:17.792	DOR_DOP_0PNPDE20081216_201958_000043992074_00415_35539_7379.N1 DOR_DOP_0P.MPH.ABS_ORBIT=35539
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20081216_213421_000060572074_00415_35539_7380.N1	16-DEC-2008 21:34:21.554 16-DEC-2008 23:15:18.609	DOR_DOP_0PNPDE20081216_213421_000060572074_00415_35539_7380.N1 DOR_DOP_0P.MPH.ABS_ORBIT=35539
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20081216_231622_000059932074_00416_35540_7381.N1	16-DEC-2008 23:16:22.371 17-DEC-2008 00:56:15.649	DOR_DOP_0PNPDE20081216_231622_000059932074_00416_35540_7381.N1 DOR_DOP_0P.MPH.ABS_ORBIT=35540

**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20081215_234543_000057382074_00402_35526_6969.N1	15-DEC-2008 23:45:43.205 16-DEC-2008 01:21:21.436	DOR_NAV_0PNPDE20081215_234543_000057382074_00402_35526_6969.N1 DOR_NAV_0P.MPH.ABS_ORBIT=35526
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20081216_012640_000041442074_00403_35527_6970.N1	16-DEC-2008 01:26:40.229 16-DEC-2008 02:35:44.518	DOR_NAV_0PNPDE20081216_012640_000041442074_00403_35527_6970.N1 DOR_NAV_0P.MPH.ABS_ORBIT=35527
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20081216_024103_000057382074_00404_35528_6971.N1	16-DEC-2008 02:41:03.308 16-DEC-2008 04:16:41.554	DOR_NAV_0PNPDE20081216_024103_000057382074_00404_35528_6971.N1 DOR_NAV_0P.MPH.ABS_ORBIT=35528
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20081216_042200_000054192074_00405_35529_6972.N1	16-DEC-2008 04:22:00.347 16-DEC-2008 05:52:19.825	DOR_NAV_0PNPDE20081216_042200_000054192074_00405_35529_6972.N1 DOR_NAV_0P.MPH.ABS_ORBIT=35529
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_055738_000038252074_00406_35530_8736.N1	16-DEC-2008 05:57:38.610 16-DEC-2008 07:01:24.091	DOR_NAV_0PNPDK20081216_055738_000038252074_00406_35530_8736.N1 DOR_NAV_0P.MPH.ABS_ORBIT=35530
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_070642_000057382074_00407_35531_8737.N1	16-DEC-2008 07:06:42.876 16-DEC-2008 08:42:21.115	DOR_NAV_0PNPDK20081216_070642_000057382074_00407_35531_8737.N1 DOR_NAV_0P.MPH.ABS_ORBIT=35531
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_084739_000057382074_00408_35532_8738.N1	16-DEC-2008 08:47:39.912 16-DEC-2008 10:23:18.182	DOR_NAV_0PNPDK20081216_084739_000057382074_00408_35532_8738.N1 DOR_NAV_0P.MPH.ABS_ORBIT=35532
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_102836_000057382074_00409_35533_8739.N1	16-DEC-2008 10:28:36.971 16-DEC-2008 12:04:15.230	DOR_NAV_0PNPDK20081216_102836_000057382074_00409_35533_8739.N1 DOR_NAV_0P.MPH.ABS_ORBIT=35533
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_120934_000054192074_00410_35534_8740.N1	16-DEC-2008 12:09:34.030 16-DEC-2008 13:39:53.476	DOR_NAV_0PNPDK20081216_120934_000054192074_00410_35534_8740.N1 DOR_NAV_0P.MPH.ABS_ORBIT=35534
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_134512_000057382074_00411_35535_8741.N1	16-DEC-2008 13:45:12.262 16-DEC-2008 15:20:50.536	DOR_NAV_0PNPDK20081216_134512_000057382074_00411_35535_8741.N1 DOR_NAV_0P.MPH.ABS_ORBIT=35535

Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_152609_000054192074_00412_35536_8742.N1	16-DEC-2008 15:26:09.329 16-DEC-2008 16:56:28.802	DOR_NAV_0PNPDK20081216_152609_000054192074_00412_35536_8742.N1 DOR_NAV_0P.MPH.ABS_ORBIT=35536
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_170147_000054192074_00413_35537_8743.N1	16-DEC-2008 17:01:47.599 16-DEC-2008 18:32:07.033	DOR_NAV_0PNPDK20081216_170147_000054192074_00413_35537_8743.N1 DOR_NAV_0P.MPH.ABS_ORBIT=35537
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_183725_000057382074_00414_35538_8744.N1	16-DEC-2008 18:37:25.826 16-DEC-2008 20:13:04.061	DOR_NAV_0PNPDK20081216_183725_000057382074_00414_35538_8744.N1 DOR_NAV_0P.MPH.ABS_ORBIT=35538
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20081216_201822_000041442074_00415_35539_6973.N1	16-DEC-2008 20:18:22.858 16-DEC-2008 21:27:27.120	DOR_NAV_0PNPDE20081216_201822_000041442074_00415_35539_6973.N1 DOR_NAV_0P.MPH.ABS_ORBIT=35539
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20081216_213245_000057382074_00415_35539_6974.N1	16-DEC-2008 21:32:45.917 16-DEC-2008 23:08:24.176	DOR_NAV_0PNPDE20081216_213245_000057382074_00415_35539_6974.N1 DOR_NAV_0P.MPH.ABS_ORBIT=35539
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20081216_231342_000057382074_00416_35540_6975.N1	16-DEC-2008 23:13:42.973 17-DEC-2008 00:49:21.216	DOR_NAV_0PNPDE20081216_231342_000057382074_00416_35540_6975.N1 DOR_NAV_0P.MPH.ABS_ORBIT=35540

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20081215_234803_000060002074_00402_35526_7409.N1	15-DEC-2008 23:48:03.572 16-DEC-2008 01:28:03.748	MWR_NL__0PNPDE20081215_234803_000060002074_00402_35526_7409.N1 MWR_NL__0P.MPH.ABS_ORBIT=35526
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20081216_012803_000045842074_00403_35527_7410.N1	16-DEC-2008 01:28:03.748 16-DEC-2008 02:44:27.866	MWR_NL__0PNPDE20081216_012803_000045842074_00403_35527_7410.N1 MWR_NL__0P.MPH.ABS_ORBIT=35527
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20081216_024427_000058802074_00404_35528_7411.N1	16-DEC-2008 02:44:27.866 16-DEC-2008 04:22:28.043	MWR_NL__0PNPDE20081216_024427_000058802074_00404_35528_7411.N1 MWR_NL__0P.MPH.ABS_ORBIT=35528
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20081216_042228_000060002074_00405_35529_7412.N1	16-DEC-2008 04:22:28.043 16-DEC-2008 06:02:28.207	MWR_NL__0PNPDE20081216_042228_000060002074_00405_35529_7412.N1 MWR_NL__0P.MPH.ABS_ORBIT=35529
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_060228_000040802074_00406_35530_9340.N1	16-DEC-2008 06:02:28.207 16-DEC-2008 07:10:28.321	MWR_NL__0PNPDK20081216_060228_000040802074_00406_35530_9340.N1 MWR_NL__0P.MPH.ABS_ORBIT=35530
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_071028_000060482074_00407_35531_9341.N1	16-DEC-2008 07:10:28.321 16-DEC-2008 08:51:16.486	MWR_NL__0PNPDK20081216_071028_000060482074_00407_35531_9341.N1 MWR_NL__0P.MPH.ABS_ORBIT=35531
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_085116_000060002074_00408_35532_9342.N1	16-DEC-2008 08:51:16.486 16-DEC-2008 10:31:16.655	MWR_NL__0PNPDK20081216_085116_000060002074_00408_35532_9342.N1 MWR_NL__0P.MPH.ABS_ORBIT=35532
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_103052_000060002074_00409_35533_9343.N1	16-DEC-2008 10:30:52.655 16-DEC-2008 12:10:52.827	MWR_NL__0PNPDK20081216_103052_000060002074_00409_35533_9343.N1 MWR_NL__0P.MPH.ABS_ORBIT=35533
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_121004_000059282074_00410_35534_9344.N1	16-DEC-2008 12:10:04.823 16-DEC-2008 13:48:52.988	MWR_NL__0PNPDK20081216_121004_000059282074_00410_35534_9344.N1 MWR_NL__0P.MPH.ABS_ORBIT=35534
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_134852_000059522074_00411_35535_9345.N1	16-DEC-2008 13:48:52.988 16-DEC-2008 15:28:05.157	MWR_NL__0PNPDK20081216_134852_000059522074_00411_35535_9345.N1 MWR_NL__0P.MPH.ABS_ORBIT=35535
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_152805_000058082074_00412_35536_9346.N1	16-DEC-2008 15:28:05.157 16-DEC-2008 17:04:53.318	MWR_NL__0PNPDK20081216_152805_000058082074_00412_35536_9346.N1 MWR_NL__0P.MPH.ABS_ORBIT=35536
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_170405_000058562074_00413_35537_9347.N1	16-DEC-2008 17:04:05.322 16-DEC-2008 18:41:41.482	MWR_NL__0PNPDK20081216_170405_000058562074_00413_35537_9347.N1 MWR_NL__0P.MPH.ABS_ORBIT=35537
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_184053_000060242074_00414_35538_9348.N1	16-DEC-2008 18:40:53.482 16-DEC-2008 20:21:17.651	MWR_NL__0PNPDK20081216_184053_000060242074_00414_35538_9348.N1 MWR_NL__0P.MPH.ABS_ORBIT=35538
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20081216_202029_000044642074_00415_35539_7413.N1	16-DEC-2008 20:20:29.651 16-DEC-2008 21:34:53.781	MWR_NL__0PNPDE20081216_202029_000044642074_00415_35539_7413.N1 MWR_NL__0P.MPH.ABS_ORBIT=35539
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20081216_213429_000061682074_00415_35539_7414.N1	16-DEC-2008 21:34:29.773 16-DEC-2008 23:17:17.953	MWR_NL__0PNPDE20081216_213429_000061682074_00415_35539_7414.N1 MWR_NL__0P.MPH.ABS_ORBIT=35539
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20081216_231717_000060002074_00416_35540_7415.N1	16-DEC-2008 23:17:17.953 17-DEC-2008 00:57:18.122	MWR_NL__0PNPDE20081216_231717_000060002074_00416_35540_7415.N1 MWR_NL__0P.MPH.ABS_ORBIT=35540

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20081215_234803_000060652074_00402_35526_8042.N1	15-DEC-2008 23:48:03.738 16-DEC-2008 01:29:08.354	RA2_ME__0PNPDE20081215_234803_000060652074_00402_35526_8042.N1 RA2_ME__0P.MPH.ABS_ORBIT=35526
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20081216_012805_000046432074_00403_35527_8043.N1	16-DEC-2008 01:28:05.970 16-DEC-2008 02:45:29.122	RA2_ME__0PNPDE20081216_012805_000046432074_00403_35527_8043.N1 RA2_ME__0P.MPH.ABS_ORBIT=35527
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20081216_024446_000059082074_00404_35528_8044.N1	16-DEC-2008 02:44:46.790 16-DEC-2008 04:23:14.332	RA2_ME__0PNPDE20081216_024446_000059082074_00404_35528_8044.N1 RA2_ME__0P.MPH.ABS_ORBIT=35528
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20081216_042243_000060322074_00405_35529_8045.N1	16-DEC-2008 04:22:43.140 16-DEC-2008 06:03:15.450	RA2_ME__0PNPDE20081216_042243_000060322074_00405_35529_8045.N1 RA2_ME__0P.MPH.ABS_ORBIT=35529
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_060244_000041262074_00406_35530_1019.N1	16-DEC-2008 06:02:44.258 16-DEC-2008 07:11:30.514	RA2_ME__0PNPDK20081216_060244_000041262074_00406_35530_1019.N1 RA2_ME__0P.MPH.ABS_ORBIT=35530
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_071033_000061082074_00407_35531_1020.N1	16-DEC-2008 07:10:33.700 16-DEC-2008 08:52:21.762	RA2_ME__0PNPDK20081216_071033_000061082074_00407_35531_1020.N1 RA2_ME__0P.MPH.ABS_ORBIT=35531
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_085124_000060472074_00408_35532_1021.N1	16-DEC-2008 08:51:24.948 16-DEC-2008 10:32:11.740	RA2_ME__0PNPDK20081216_085124_000060472074_00408_35532_1021.N1 RA2_ME__0P.MPH.ABS_ORBIT=35532
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_103113_000060412074_00409_35533_1022.N1	16-DEC-2008 10:31:13.812 16-DEC-2008 12:11:55.034	RA2_ME__0PNPDK20081216_103113_000060412074_00409_35533_1022.N1 RA2_ME__0P.MPH.ABS_ORBIT=35533
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_121020_000059742074_00410_35534_1023.N1	16-DEC-2008 12:10:20.344 16-DEC-2008 13:49:54.726	RA2_ME__0PNPDK20081216_121020_000059742074_00410_35534_1023.N1 RA2_ME__0P.MPH.ABS_ORBIT=35534
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_134900_000050742074_00411_35535_1024.N1	16-DEC-2008 13:49:00.140 16-DEC-2008 15:13:34.409	RA2_ME__0PNPDK20081216_134900_000050742074_00411_35535_1024.N1 RA2_ME__0P.MPH.ABS_ORBIT=35535
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_151721_000007092074_00412_35536_1025.N1	16-DEC-2008 15:17:21.752 16-DEC-2008 15:29:10.256	RA2_ME__0PNPDK20081216_151721_000007092074_00412_35536_1025.N1 RA2_ME__0P.MPH.ABS_ORBIT=35536
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_152826_000058442074_00412_35536_1026.N1	16-DEC-2008 15:28:26.810 16-DEC-2008 17:05:50.854	RA2_ME__0PNPDK20081216_152826_000058442074_00412_35536_1026.N1 RA2_ME__0P.MPH.ABS_ORBIT=35536
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_170410_000059012074_00413_35537_1027.N1	16-DEC-2008 17:04:10.594 16-DEC-2008 18:42:31.452	RA2_ME__0PNPDK20081216_170410_000059012074_00413_35537_1027.N1 RA2_ME__0P.MPH.ABS_ORBIT=35537
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_184054_000060852074_00414_35538_1028.N1	16-DEC-2008 18:40:54.534 16-DEC-2008 20:22:19.202	RA2_ME__0PNPDK20081216_184054_000060852074_00414_35538_1028.N1 RA2_ME__0P.MPH.ABS_ORBIT=35538
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20081216_202031_000045142074_00415_35539_8046.N1	16-DEC-2008 20:20:31.144 16-DEC-2008 21:35:45.072	RA2_ME__0PNPDE20081216_202031_000045142074_00415_35539_8046.N1 RA2_ME__0P.MPH.ABS_ORBIT=35539
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20081216_213433_000062312074_00415_35539_8047.N1	16-DEC-2008 21:34:33.776 16-DEC-2008 23:18:24.378	RA2_ME__0PNPDE20081216_213433_000062312074_00415_35539_8047.N1 RA2_ME__0P.MPH.ABS_ORBIT=35539
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20081216_231720_000060662074_00416_35540_8048.N1	16-DEC-2008 23:17:20.880 17-DEC-2008 00:58:26.610	RA2_ME__0PNPDE20081216_231720_000060662074_00416_35540_8048.N1 RA2_ME__0P.MPH.ABS_ORBIT=35540

## Missing Products

### RA2\_CAL\_0P missing products

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

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

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



Gauge	Value	Segment (Start-Stop)
RA2_ME_0P missing products		

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

### RA2\_CAL\_0P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_CAL_0P	16-DEC-2008 15:13:45.777
Filename: RA2_CAL_0PNPDK20081216_151345_000001302074_00412_35536_1240.N1	16-DEC-2008 15:15:56.115

### DOR\_DOP\_0P unplanned products

Gauge	Segment (Start-Stop)
Product: DOR_DOP_0P	15-DEC-2008 23:47:18.842
Filename: DOR_DOP_0PNPDE20081215_234718_000059302074_00402_35526_7375.N1	16-DEC-2008 01:26:08.354
Product: DOR_DOP_0P	16-DEC-2008 01:27:12.108
Filename: DOR_DOP_0PNPDE20081216_012712_000045272074_00403_35527_7376.N1	16-DEC-2008 02:42:38.944
Product: DOR_DOP_0P	16-DEC-2008 02:44:46.460
Filename: DOR_DOP_0PNPDE20081216_024446_000057382074_00404_35528_7377.N1	16-DEC-2008 04:20:24.707
Product: DOR_DOP_0P	16-DEC-2008 04:22:32.226
Filename: DOR_DOP_0PNPDE20081216_042232_000059302074_00405_35529_7378.N1	16-DEC-2008 06:01:21.758
Product: DOR_DOP_0P	16-DEC-2008 06:02:25.520
Filename: DOR_DOP_0PNPDK20081216_060225_000040172074_00406_35530_9454.N1	16-DEC-2008 07:09:22.274
Product: DOR_DOP_0P	16-DEC-2008 07:10:26.036
Filename: DOR_DOP_0PNPDK20081216_071026_000059302074_00407_35531_9455.N1	16-DEC-2008 08:49:15.545
Product: DOR_DOP_0P	16-DEC-2008 08:51:23.052
Filename: DOR_DOP_0PNPDK20081216_085123_000058662074_00408_35532_9456.N1	16-DEC-2008 10:29:08.850
Product: DOR_DOP_0P	16-DEC-2008 10:30:12.612
Filename: DOR_DOP_0PNPDK20081216_103012_000059302074_00409_35533_9457.N1	16-DEC-2008 12:09:02.148
Product: DOR_DOP_0P	16-DEC-2008 12:10:05.902
Filename: DOR_DOP_0PNPDK20081216_121005_000058022074_00410_35534_9458.N1	16-DEC-2008 13:46:47.902
Product: DOR_DOP_0P	16-DEC-2008 13:48:55.418
Filename: DOR_DOP_0PNPDK20081216_134855_000058662074_00411_35535_9459.N1	16-DEC-2008 15:26:41.208
Product: DOR_DOP_0P	16-DEC-2008 15:27:44.965
Filename: DOR_DOP_0PNPDK20081216_152744_000057382074_00412_35536_9460.N1	16-DEC-2008 17:03:23.232
Product: DOR_DOP_0P	16-DEC-2008 17:03:23.232
Filename: DOR_DOP_0PNPDK20081216_170323_000058022074_00413_35537_9461.N1	16-DEC-2008 18:40:05.221
Product: DOR_DOP_0P	16-DEC-2008 18:40:05.221
Filename: DOR_DOP_0PNPDK20081216_184005_000059932074_00414_35538_9462.N1	16-DEC-2008 20:19:58.491
Product: DOR_DOP_0P	16-DEC-2008 20:19:58.491
Filename: DOR_DOP_0PNPDE20081216_201958_000043992074_00415_35539_7379.N1	16-DEC-2008 21:33:17.792
Product: DOR_DOP_0P	16-DEC-2008 21:34:21.554
Filename: DOR_DOP_0PNPDE20081216_213421_000060572074_00415_35539_7380.N1	16-DEC-2008 23:15:18.609
Product: DOR_DOP_0P	16-DEC-2008 23:16:22.371
Filename: DOR_DOP_0PNPDE20081216_231622_000059932074_00416_35540_7381.N1	17-DEC-2008 00:56:15.649

### DOR\_NAV\_0P unplanned products

Gauge	Segment (Start-Stop)
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20081215_234543_000057382074_00402_35526_6969.N1	15-DEC-2008 23:45:43.205 16-DEC-2008 01:21:21.436
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20081216_012640_000041442074_00403_35527_6970.N1	16-DEC-2008 01:26:40.229 16-DEC-2008 02:35:44.518
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20081216_024103_000057382074_00404_35528_6971.N1	16-DEC-2008 02:41:03.308 16-DEC-2008 04:16:41.554
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20081216_042200_000054192074_00405_35529_6972.N1	16-DEC-2008 04:22:00.347 16-DEC-2008 05:52:19.825
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_055738_000038252074_00406_35530_8736.N1	16-DEC-2008 05:57:38.610 16-DEC-2008 07:01:24.091
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_070642_000057382074_00407_35531_8737.N1	16-DEC-2008 07:06:42.876 16-DEC-2008 08:42:21.115
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_084739_000057382074_00408_35532_8738.N1	16-DEC-2008 08:47:39.912 16-DEC-2008 10:23:18.182
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_102836_000057382074_00409_35533_8739.N1	16-DEC-2008 10:28:36.971 16-DEC-2008 12:04:15.230
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_120934_000054192074_00410_35534_8740.N1	16-DEC-2008 12:09:34.030 16-DEC-2008 13:39:53.476
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_134512_000057382074_00411_35535_8741.N1	16-DEC-2008 13:45:12.262 16-DEC-2008 15:20:50.536
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_152609_000054192074_00412_35536_8742.N1	16-DEC-2008 15:26:09.329 16-DEC-2008 16:56:28.802
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_170147_000054192074_00413_35537_8743.N1	16-DEC-2008 17:01:47.599 16-DEC-2008 18:32:07.033
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20081216_183725_000057382074_00414_35538_8744.N1	16-DEC-2008 18:37:25.826 16-DEC-2008 20:13:04.061
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20081216_201822_000041442074_00415_35539_6973.N1	16-DEC-2008 20:18:22.858 16-DEC-2008 21:27:27.120
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20081216_213245_000057382074_00415_35539_6974.N1	16-DEC-2008 21:32:45.917 16-DEC-2008 23:08:24.176
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20081216_231342_000057382074_00416_35540_6975.N1	16-DEC-2008 23:13:42.973 17-DEC-2008 00:49:21.216

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

Gauge	Segment (Start-Stop)
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20081215_234803_000060002074_00402_35526_7409.N1	15-DEC-2008 23:48:03.572 16-DEC-2008 01:28:03.748
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20081216_012803_000045842074_00403_35527_7410.N1	16-DEC-2008 01:28:03.748 16-DEC-2008 02:44:27.866
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20081216_024427_000058802074_00404_35528_7411.N1	16-DEC-2008 02:44:27.866 16-DEC-2008 04:22:28.043
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20081216_042228_000060002074_00405_35529_7412.N1	16-DEC-2008 04:22:28.043 16-DEC-2008 06:02:28.207
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_060228_000040802074_00406_35530_9340.N1	16-DEC-2008 06:02:28.207 16-DEC-2008 07:10:28.321
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_071028_000060482074_00407_35531_9341.N1	16-DEC-2008 07:10:28.321 16-DEC-2008 08:51:16.486

Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_085116_000060002074_00408_35532_9342.N1	16-DEC-2008 08:51:16.486 16-DEC-2008 10:31:16.655
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_103052_000060002074_00409_35533_9343.N1	16-DEC-2008 10:30:52.655 16-DEC-2008 12:10:52.827
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_121004_000059282074_00410_35534_9344.N1	16-DEC-2008 12:10:04.823 16-DEC-2008 13:48:52.988
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_134852_000059522074_00411_35535_9345.N1	16-DEC-2008 13:48:52.988 16-DEC-2008 15:28:05.157
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_152805_000058082074_00412_35536_9346.N1	16-DEC-2008 15:28:05.157 16-DEC-2008 17:04:53.318
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_170405_000058562074_00413_35537_9347.N1	16-DEC-2008 17:04:05.322 16-DEC-2008 18:41:41.482
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20081216_184053_000060242074_00414_35538_9348.N1	16-DEC-2008 18:40:53.482 16-DEC-2008 20:21:17.651
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20081216_202029_000044642074_00415_35539_7413.N1	16-DEC-2008 20:20:29.651 16-DEC-2008 21:34:53.781
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20081216_213429_000061682074_00415_35539_7414.N1	16-DEC-2008 21:34:29.773 16-DEC-2008 23:17:17.953
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20081216_231717_000060002074_00416_35540_7415.N1	16-DEC-2008 23:17:17.953 17-DEC-2008 00:57:18.122

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

Gauge	Segment (Start-Stop)
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20081215_234803_000060652074_00402_35526_8042.N1	15-DEC-2008 23:48:03.738 16-DEC-2008 01:29:08.354
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20081216_012805_000046432074_00403_35527_8043.N1	16-DEC-2008 01:28:05.970 16-DEC-2008 02:45:29.122
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20081216_024446_000059082074_00404_35528_8044.N1	16-DEC-2008 02:44:46.790 16-DEC-2008 04:23:14.332
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20081216_042243_000060322074_00405_35529_8045.N1	16-DEC-2008 04:22:43.140 16-DEC-2008 06:03:15.450
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_060244_000041262074_00406_35530_1019.N1	16-DEC-2008 06:02:44.258 16-DEC-2008 07:11:30.514
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_071033_000061082074_00407_35531_1020.N1	16-DEC-2008 07:10:33.700 16-DEC-2008 08:52:21.762
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_085124_000060472074_00408_35532_1021.N1	16-DEC-2008 08:51:24.948 16-DEC-2008 10:32:11.740
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_103113_000060412074_00409_35533_1022.N1	16-DEC-2008 10:31:13.812 16-DEC-2008 12:11:55.034
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_121020_000059742074_00410_35534_1023.N1	16-DEC-2008 12:10:20.344 16-DEC-2008 13:49:54.726
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_134900_000050742074_00411_35535_1024.N1	16-DEC-2008 13:49:00.140 16-DEC-2008 15:13:34.409
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_151721_000007092074_00412_35536_1025.N1	16-DEC-2008 15:17:21.752 16-DEC-2008 15:29:10.256
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_152826_000058442074_00412_35536_1026.N1	16-DEC-2008 15:28:26.810 16-DEC-2008 17:05:50.854



Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_170410_000059012074_00413_35537_1027.N1	16-DEC-2008 17:04:10.594 16-DEC-2008 18:42:31.452
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20081216_184054_000060852074_00414_35538_1028.N1	16-DEC-2008 18:40:54.534 16-DEC-2008 20:22:19.202
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20081216_202031_000045142074_00415_35539_8046.N1	16-DEC-2008 20:20:31.144 16-DEC-2008 21:35:45.072
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20081216_213433_000062312074_00415_35539_8047.N1	16-DEC-2008 21:34:33.776 16-DEC-2008 23:18:24.378
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20081216_231720_000060662074_00416_35540_8048.N1	16-DEC-2008 23:17:20.880 17-DEC-2008 00:58:26.610

## 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

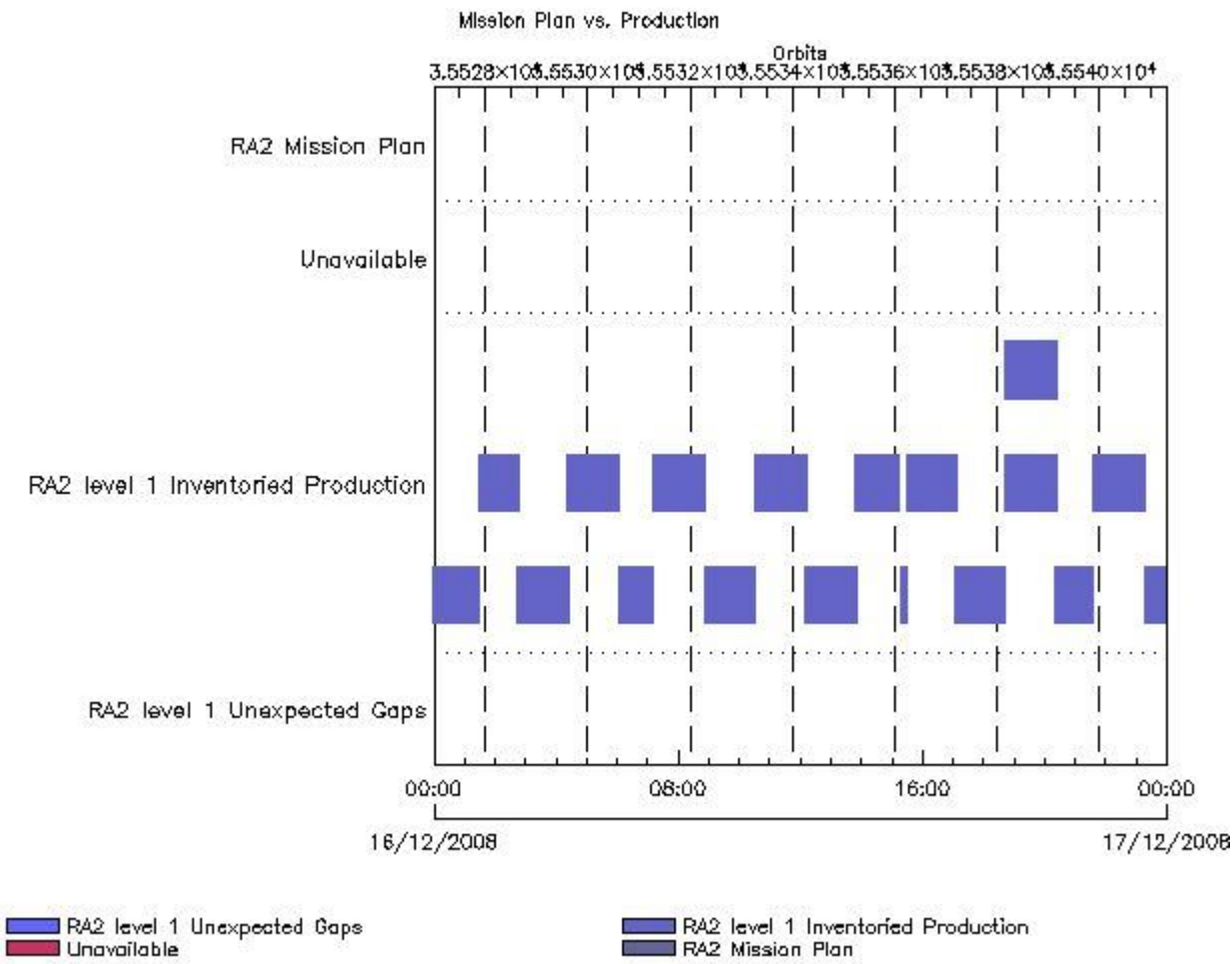
Gauge Segment (Start-Stop) Explicit Reference

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__1PNPDE20081215_234803_000060662074_00402_35526_6464.N1	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438	RA2_MW__1PNPDE20081215_234803_000060662074_00402_35526_6464.N1 RA2_MW__1P.MPH.ABS_ORBIT=35526
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20081216_012805_000046442074_00403_35527_6590.N1	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206	RA2_MW__1PNPDE20081216_012805_000046442074_00403_35527_6590.N1 RA2_MW__1P.MPH.ABS_ORBIT=35527
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20081216_024446_000059092074_00404_35528_6762.N1	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416	RA2_MW__1PNPDE20081216_024446_000059092074_00404_35528_6762.N1 RA2_MW__1P.MPH.ABS_ORBIT=35528
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20081216_042243_000060332074_00405_35529_6913.N1	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533	RA2_MW__1PNPDE20081216_042243_000060332074_00405_35529_6913.N1 RA2_MW__1P.MPH.ABS_ORBIT=35529
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_060244_000041272074_00406_35530_4413.N1	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597	RA2_MW__1PNPDK20081216_060244_000041272074_00406_35530_4413.N1 RA2_MW__1P.MPH.ABS_ORBIT=35530
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_071033_000061092074_00407_35531_4410.N1	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845	RA2_MW__1PNPDK20081216_071033_000061092074_00407_35531_4410.N1 RA2_MW__1P.MPH.ABS_ORBIT=35531
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_085124_000060482074_00408_35532_4407.N1	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823	RA2_MW__1PNPDK20081216_085124_000060482074_00408_35532_4407.N1 RA2_MW__1P.MPH.ABS_ORBIT=35532
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_103113_000060422074_00409_35533_4404.N1	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117	RA2_MW__1PNPDK20081216_103113_000060422074_00409_35533_4404.N1 RA2_MW__1P.MPH.ABS_ORBIT=35533

Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_121020_000059752074_00410_35534_4401.N1	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809	RA2_MW__1PNPDK20081216_121020_000059752074_00410_35534 RA2_MW__1P.MPH.ABS_ORBIT=35534
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_134900_000050752074_00411_35535_4398.N1	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493	RA2_MW__1PNPDK20081216_134900_000050752074_00411_35535_4398.N1 RA2_MW__1P.MPH.ABS_ORBIT=35535
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_151721_000007102074_00412_35536_4395.N1	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340	RA2_MW__1PNPDK20081216_151721_000007102074_00412_35536_4395.N1 RA2_MW__1P.MPH.ABS_ORBIT=35536
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_152826_000058452074_00412_35536_3323.N1	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938	RA2_MW__1PNPDK20081216_152826_000058452074_00412_35536_3323.N1 RA2_MW__1P.MPH.ABS_ORBIT=35536
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_170410_000059022074_00413_35537_4392.N1	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536	RA2_MW__1PNPDK20081216_170410_000059022074_00413_35537_4392.N1 RA2_MW__1P.MPH.ABS_ORBIT=35537
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_184054_000060862074_00414_35538_5061.N1	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286	RA2_MW__1PNPDK20081216_184054_000060862074_00414_35538_5061.N1 RA2_MW__1P.MPH.ABS_ORBIT=35538
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_184054_000060862074_00414_35538_5521.N1	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286	RA2_MW__1PNPDK20081216_184054_000060862074_00414_35538_5521.N1 RA2_MW__1P.MPH.ABS_ORBIT=35538
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20081216_202031_000045152074_00415_35539_7379.N1	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156	RA2_MW__1PNPDE20081216_202031_000045152074_00415_35539_7379.N1 RA2_MW__1P.MPH.ABS_ORBIT=35539
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20081216_213433_000062322074_00415_35539_7534.N1	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461	RA2_MW__1PNPDE20081216_213433_000062322074_00415_35539_7534.N1 RA2_MW__1P.MPH.ABS_ORBIT=35539
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20081216_231720_000060672074_00416_35540_7700.N1	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693	RA2_MW__1PNPDE20081216_231720_000060672074_00416_35540_7700.N1 RA2_MW__1P.MPH.ABS_ORBIT=35540

## 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__1PNPDE20081215_234803_000060662074_00402_35526_6464.N1	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20081216_012805_000046442074_00403_35527_6590.N1	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20081216_024446_000059092074_00404_35528_6762.N1	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20081216_042243_000060332074_00405_35529_6913.N1	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_060244_000041272074_00406_35530_4413.N1	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_071033_000061092074_00407_35531_4410.N1	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_085124_000060482074_00408_35532_4407.N1	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_103113_000060422074_00409_35533_4404.N1	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117

Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_121020_000059752074_00410_35534_4401.N1	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_134900_000050752074_00411_35535_4398.N1	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_151721_000007102074_00412_35536_4395.N1	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_152826_000058452074_00412_35536_3323.N1	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_170410_000059022074_00413_35537_4392.N1	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_184054_000060862074_00414_35538_5061.N1	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20081216_184054_000060862074_00414_35538_5521.N1	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20081216_202031_000045152074_00415_35539_7379.N1	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20081216_213433_000062322074_00415_35539_7534.N1	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20081216_231720_000060672074_00416_35540_7700.N1	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693

## Overlaps

### RA2\_MW\_\_1P overlaps

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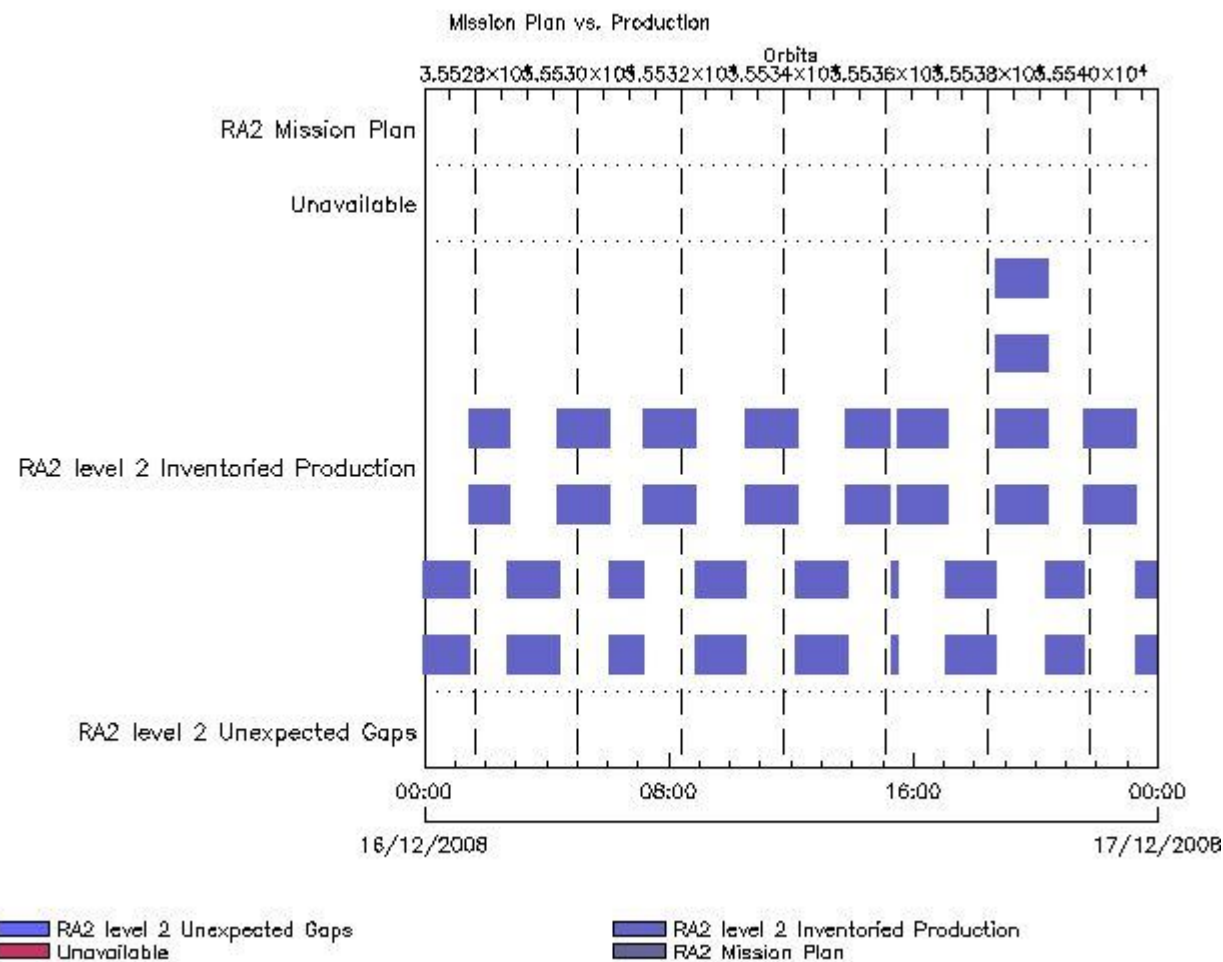
## Duplicates

### RA2\_MW\_\_1P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDK20081216_184054_000060862074_00414_35538_5521.N1 duplicated	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286	duplicate of RA2_MW__1PNPDK20081216_184054_000060862074_00414_35538_5061.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_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438	RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35526
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206	RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35527
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416	RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35528
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533	RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35529
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597	RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35530
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845	RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35531
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823	RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35532
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117	RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35533

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809	RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35534
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493	RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35535
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340	RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35536
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938	RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35536
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536	RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35537
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286	RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35538
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286	RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35538
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156	RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35539
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461	RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35539
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693	RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1 RA2_FGD_2P.MPH.ABS_ORBIT=35540

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438	RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35526
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206	RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35527
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416	RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35528
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533	RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35529
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597	RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35530
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845	RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35531
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823	RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35532
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117	RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35533
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809	RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35534
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493	RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35535
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340	RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35536
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_152826_000058452074_00412_35536_3325.N1	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938	RA2_WWV_2PNPDK20081216_152826_000058452074_00412_35536_3325.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35536

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_170410_000059022074_00413_35537_4394.N1	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536	RA2_WWV_2PNPDK20081216_170410_000059022074_00413_355 RA2_WWV_2P.MPH.ABS_ORBIT=35537
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5063.N1	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286	RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5063.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35538
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286	RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35538
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156	RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35539
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461	RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35539
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693	RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1 RA2_WWV_2P.MPH.ABS_ORBIT=35540

## 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_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340



Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693

**RA2\_WWV\_2P unplanned products**

Gauge	Segment (Start-Stop)
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_152826_000058452074_00412_35536_3325.N1	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_170410_000059022074_00413_35537_4394.N1	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5063.N1	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286



Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693

## 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_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1 duplicated	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286	duplicate of RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1

### RA2\_WWV\_2P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1 duplicated	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286	duplicate of RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5063.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_AXVPDS20081216_010110_20081215_185824_20081225_202438	16-DEC-2008 01:27:12.108 16-DEC-2008 01:27:12.108	Product: DOR_DOP_0PNPDE20081216_012712_000045272074_00403_35527_7376.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_AXVPDS20081216_010110_20081215_185824_20081225_202438	16-DEC-2008 01:26:40.229 16-DEC-2008 01:26:40.229	Product: DOR_NAV_0PNPDE20081216_012640_000041442074_00403_35527_6970.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_AXVPDS20081216_010110_20081215_185824_20081225_202438	16-DEC-2008 01:28:03.748 16-DEC-2008 01:28:03.748	Product: MWR_NL__0PNPDE20081216_012803_000045842074_00403_35527_7410.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_AXVPDS20081216_010110_20081215_185824_20081225_202438	16-DEC-2008 01:28:05.970 16-DEC-2008 01:28:05.970	Product: RA2_ME__0PNPDE20081216_012805_000046432074_00403_35527_8043.N1

**RA2\_MW\_\_1P: ADF usage**
**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_MW__1P	new ADF: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	16-DEC-2008 06:02:44.283  16-DEC-2008 06:02:44.283	Product: RA2_MW__1PNPDK20081216_060244_000041272074_00406_35530_4413.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_MW__1P	new ADF: RA2_IFF_AXVIEC20081211_154811_20081212_000000_20100101_000000	16-DEC-2008 20:20:31.169  16-DEC-2008 20:20:31.169	Product: RA2_MW__1PNPDE20081216_202031_000045152074_00415_35539_7379.N1

**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 05-DEC-2008 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20081211_154811_20081212_000000_20100101_000000	Corresponding to date 12-DEC-2008 03:00:02.000

**Differences with IECF list**

**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_0PNPDE20081216_012640_000041442074_00403_35527_6970.N1	16-DEC-2008 01:28:05.995 16-DEC-2008 01:28:05.995	Product: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20081216_024103_000057382074_00404_35528_6971.N1	16-DEC-2008 02:44:46.815 16-DEC-2008 02:44:46.815	Product: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	16-DEC-2008 04:22:43.165 16-DEC-2008 04:22:43.165	Product: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	16-DEC-2008 04:22:43.165 16-DEC-2008 04:22:43.165	Product: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20081215_072112_20081215_210000_20081216_090000	16-DEC-2008 04:22:43.165 16-DEC-2008 04:22:43.165	Product: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20081216_042200_000054192074_00405_35529_6972.N1	16-DEC-2008 04:22:43.165 16-DEC-2008 04:22:43.165	Product: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1

DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	new ADF: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	16-DEC-2008 06:02:44.283 16-DEC-2008 06:02:44.283	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	16-DEC-2008 06:02:44.283 16-DEC-2008 06:02:44.283	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	16-DEC-2008 06:02:44.283 16-DEC-2008 06:02:44.283	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20081216_055738_000038252074_00406_35530_8736.N1	16-DEC-2008 06:02:44.283 16-DEC-2008 06:02:44.283	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20081216_070642_000057382074_00407_35531_8737.N1	16-DEC-2008 07:10:33.725 16-DEC-2008 07:10:33.725	Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20081216_084739_000057382074_00408_35532_8738.N1	16-DEC-2008 08:51:24.973 16-DEC-2008 08:51:24.973	Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	16-DEC-2008 10:31:13.837 16-DEC-2008 10:31:13.837	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	16-DEC-2008 10:31:13.837 16-DEC-2008 10:31:13.837	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	16-DEC-2008 10:31:13.837 16-DEC-2008 10:31:13.837	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20081216_102836_000057382074_00409_35533_8739.N1	16-DEC-2008 10:31:13.837 16-DEC-2008 10:31:13.837	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20081216_120934_000054192074_00410_35534_8740.N1	16-DEC-2008 12:10:20.369 16-DEC-2008 12:10:20.369	Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20081216_134512_000057382074_00411_35535_8741.N1	16-DEC-2008 13:49:00.165 16-DEC-2008 13:49:00.165	Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20081216_072111_20081216_210000_20081217_090000	16-DEC-2008 15:17:21.777 16-DEC-2008 15:17:21.777	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	16-DEC-2008 15:17:21.777 16-DEC-2008 15:17:21.777	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	16-DEC-2008 15:17:21.777 16-DEC-2008 15:17:21.777	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20081216_152609_000054192074_00412_35536_8742.N1	16-DEC-2008 15:28:26.836 16-DEC-2008 15:28:26.836	Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20081216_170147_000054192074_00413_35537_8743.N1	16-DEC-2008 17:04:10.619 16-DEC-2008 17:04:10.619	Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20081216_183725_000057382074_00414_35538_8744.N1	16-DEC-2008 18:40:54.559 16-DEC-2008 18:40:54.559	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	new ADF: RA2_IFF_AXVIEC20081211_154811_20081212_000000_20100101_000000	16-DEC-2008 20:20:31.169 16-DEC-2008 20:20:31.169	Product: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20081212_110501_20020101_000000_20090110_235959	16-DEC-2008 20:20:31.169 16-DEC-2008 20:20:31.169	Product: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20081216_201822_000041442074_00415_35539_6973.N1	16-DEC-2008 20:20:31.169 16-DEC-2008 20:20:31.169	Product: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1



DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20081216_190111_20081217_030000_20081217_150000	16-DEC-2008 21:34:33.801 16-DEC-2008 21:34:33.801	Product: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20081216_072111_20081216_210000_20081217_090000	16-DEC-2008 21:34:33.801 16-DEC-2008 21:34:33.801	Product: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	16-DEC-2008 21:34:33.801 16-DEC-2008 21:34:33.801	Product: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20081216_213245_000057382074_00415_35539_6974.N1	16-DEC-2008 21:34:33.801 16-DEC-2008 21:34:33.801	Product: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20081216_231342_000057382074_00416_35540_6975.N1	16-DEC-2008 23:17:20.905 16-DEC-2008 23:17:20.905	Product: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20081120_143903_20020101_000000_20091101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000



RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20081211_154811_20081212_000000_20100101_000000	Corresponding to date 12-DEC-2008 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20081212_110501_20020101_000000_20090110_235959	Corresponding to date 13-DEC-2008 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20081215_135444_20020101_000000_20091201_000000	Corresponding to date 16-DEC-2008 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
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DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20081215_234803_000060662074_00402_35526_6464.N1	Product: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20081215_135444_20020101_000000_20091201_000000	Product: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_210000_20081216_090000	Product: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_150000_20081216_030000	Product: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20081215_234543_000057382074_00402_35526_6969.N1	Product: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1
DSD: REAL.SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20081215_135444_20020101_000000_20091201_000000	Product: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20081216_012805_000046442074_00403_35527_6590.N1	Product: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_210000_20081216_090000	Product: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_150000_20081216_030000	Product: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20081216_012640_000041442074_00403_35527_6970.N1	Product: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_355;
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20081216_024446_000059092074_00404_35528_6762.N1	Product: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_210000_20081216_090000	Product: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_150000_20081216_030000	Product: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20081216_024103_000057382074_00404_35528_6971.N1	Product: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20081216_042243_000060332074_00405_35529_6913.N1	Product: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_210000_20081216_090000	Product: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20081216_042200_000054192074_00405_35529_6972.N1	Product: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20081216_060244_000041272074_00406_35530_4413.N1	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4413.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_210000_20081216_090000	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20081216_055738_000038252074_00406_35530_8736.N1	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20081216_071033_000061092074_00407_35531_4410.N1	Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_210000_20081216_090000	Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1



DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20081216_070642_000057382074_00407_35531_8737.N1	Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20081216_085124_000060482074_00408_35532_4407.N1	Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_210000_20081216_090000	Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20081216_084739_000057382074_00408_35532_8738.N1	Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20081216_103113_000060422074_00409_35533_4404.N1	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_355'
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20081216_102836_000057382074_00409_35533_8739.N1	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20081216_121020_000059752074_00410_35534_4401.N1	Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1

DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_355'
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20081216_120934_000054192074_00410_35534_8740.N1	Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20081216_134900_000050752074_00411_35535_4398.N1	Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20081216_134512_000057382074_00411_35535_8741.N1	Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20081216_151721_000007102074_00412_35536_4395.N1	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_210000_20081217_090000	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_355'
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20081216_134512_000057382074_00411_35535_8741.N1	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20081216_152826_000058452074_00412_35536_3323.N1	Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_210000_20081217_090000	Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1



DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20081216_152609_000054192074_00412_35536_8742.N1	Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_8742.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20081216_170410_000059022074_00413_35537_4392.N1	Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_210000_20081217_090000	Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20081216_170147_000054192074_00413_35537_8743.N1	Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20081216_184054_000060862074_00414_35538_5521.N1	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20081216_184054_000060862074_00414_35538_5061.N1	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_355'
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_210000_20081217_090000	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_210000_20081217_090000	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20081216_183725_000057382074_00414_35538_8744.N1	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20081216_183725_000057382074_00414_35538_8744.N1	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1



DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_355'
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20081216_202031_000045152074_00415_35539_7379.N1	Product: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_210000_20081217_090000	Product: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20081216_201822_000041442074_00415_35539_6973.N1	Product: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20081216_213433_000062322074_00415_35539_7534.N1	Product: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_190111_20081217_030000_20081217_150000	Product: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_210000_20081217_090000	Product: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20081216_213245_000057382074_00415_35539_6974.N1	Product: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20081216_231720_000060672074_00416_35540_7700.N1	Product: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_3554
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_190111_20081217_030000_20081217_150000	Product: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_210000_20081217_090000	Product: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20081216_231342_000057382074_00416_35540_6975.N1	Product: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.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_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1	16-DEC-2008 01:28:05.995 16-DEC-2008 01:28:05.995	Product: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20081216_012640_000041442074_00403_35527_6970.N1	16-DEC-2008 01:28:05.995 16-DEC-2008 01:28:05.995	Product: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1	16-DEC-2008 02:44:46.815 16-DEC-2008 02:44:46.815	Product: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20081216_024103_000057382074_00404_35528_6971.N1	16-DEC-2008 02:44:46.815 16-DEC-2008 02:44:46.815	Product: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	16-DEC-2008 04:22:43.165  16-DEC-2008 04:22:43.165	Product: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	16-DEC-2008 04:22:43.165  16-DEC-2008 04:22:43.165	Product: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20081215_072112_20081215_210000_20081216_090000	16-DEC-2008 04:22:43.165  16-DEC-2008 04:22:43.165	Product: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1	16-DEC-2008 04:22:43.165  16-DEC-2008 04:22:43.165	Product: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20081216_042200_000054192074_00405_35529_6972.N1	16-DEC-2008 04:22:43.165  16-DEC-2008 04:22:43.165	Product: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	new ADF: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	16-DEC-2008 06:02:44.283  16-DEC-2008 06:02:44.283	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	16-DEC-2008 06:02:44.283 16-DEC-2008 06:02:44.283	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1	16-DEC-2008 06:02:44.283 16-DEC-2008 06:02:44.283	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	16-DEC-2008 06:02:44.283 16-DEC-2008 06:02:44.283	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20081216_055738_000038252074_00406_35530_8736.N1	16-DEC-2008 06:02:44.283 16-DEC-2008 06:02:44.283	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1	16-DEC-2008 07:10:33.725 16-DEC-2008 07:10:33.725	Product: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20081216_070642_000057382074_00407_35531_8737.N1	16-DEC-2008 07:10:33.725 16-DEC-2008 07:10:33.725	Product: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1	16-DEC-2008 08:51:24.973 16-DEC-2008 08:51:24.973	Product: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20081216_084739_000057382074_00408_35532_8738.N1	16-DEC-2008 08:51:24.973 16-DEC-2008 08:51:24.973	Product: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	16-DEC-2008 10:31:13.837 16-DEC-2008 10:31:13.837	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	16-DEC-2008 10:31:13.837 16-DEC-2008 10:31:13.837	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	16-DEC-2008 10:31:13.837 16-DEC-2008 10:31:13.837	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1	16-DEC-2008 10:31:13.837 16-DEC-2008 10:31:13.837	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20081216_102836_000057382074_00409_35533_8739.N1	16-DEC-2008 10:31:13.837 16-DEC-2008 10:31:13.837	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1	16-DEC-2008 12:10:20.369 16-DEC-2008 12:10:20.369	Product: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20081216_120934_000054192074_00410_35534_8740.N1	16-DEC-2008 12:10:20.369 16-DEC-2008 12:10:20.369	Product: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1	16-DEC-2008 13:49:00.165 16-DEC-2008 13:49:00.165	Product: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20081216_134512_000057382074_00411_35535_8741.N1	16-DEC-2008 13:49:00.165 16-DEC-2008 13:49:00.165	Product: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20081216_072111_20081216_210000_20081217_090000	16-DEC-2008 15:17:21.777 16-DEC-2008 15:17:21.777	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	16-DEC-2008 15:17:21.777 16-DEC-2008 15:17:21.777	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	16-DEC-2008 15:17:21.777 16-DEC-2008 15:17:21.777	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1	16-DEC-2008 15:17:21.777 16-DEC-2008 15:17:21.777	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1	16-DEC-2008 15:28:26.836 16-DEC-2008 15:28:26.836	Product: RA2_WWV_2PNPDK20081216_152826_000058452074_00412_35536_3325.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20081216_152609_000054192074_00412_35536_8742.N1	16-DEC-2008 15:28:26.836 16-DEC-2008 15:28:26.836	Product: RA2_WWV_2PNPDK20081216_152826_000058452074_00412_35536_3325.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1	16-DEC-2008 17:04:10.619 16-DEC-2008 17:04:10.619	Product: RA2_WWV_2PNPDK20081216_170410_000059022074_00413_35537_4394.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20081216_170147_000054192074_00413_35537_8743.N1	16-DEC-2008 17:04:10.619 16-DEC-2008 17:04:10.619	Product: RA2_WWV_2PNPDK20081216_170410_000059022074_00413_35537_4394.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1	16-DEC-2008 18:40:54.559 16-DEC-2008 18:40:54.559	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5063.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1	16-DEC-2008 18:40:54.559 16-DEC-2008 18:40:54.559	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20081216_183725_000057382074_00414_35538_8744.N1	16-DEC-2008 18:40:54.559 16-DEC-2008 18:40:54.559	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1

DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	new ADF: RA2_IFF_AXVIEC20081211_154811_20081212_000000_20100101_000000	16-DEC-2008 20:20:31.169 16-DEC-2008 20:20:31.169	Product: RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1	16-DEC-2008 20:20:31.169 16-DEC-2008 20:20:31.169	Product: RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20081212_110501_20020101_000000_20090110_235959	16-DEC-2008 20:20:31.169 16-DEC-2008 20:20:31.169	Product: RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20081216_201822_000041442074_00415_35539_6973.N1	16-DEC-2008 20:20:31.169 16-DEC-2008 20:20:31.169	Product: RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20081216_190111_20081217_030000_20081217_150000	16-DEC-2008 21:34:33.801 16-DEC-2008 21:34:33.801	Product: RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20081216_072111_20081216_210000_20081217_090000	16-DEC-2008 21:34:33.801 16-DEC-2008 21:34:33.801	Product: RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	16-DEC-2008 21:34:33.801 16-DEC-2008 21:34:33.801	Product: RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1	16-DEC-2008 21:34:33.801 16-DEC-2008 21:34:33.801	Product: RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20081216_213245_000057382074_00415_35539_6974.N1	16-DEC-2008 21:34:33.801 16-DEC-2008 21:34:33.801	Product: RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1	16-DEC-2008 23:17:20.905 16-DEC-2008 23:17:20.905	Product: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20081216_231342_000057382074_00416_35540_6975.N1	16-DEC-2008 23:17:20.905 16-DEC-2008 23:17:20.905	Product: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20081120_143903_20020101_000000_20091101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000

MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 05-DEC-2008 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20081211_154811_20081212_000000_20100101_000000	Corresponding to date 12-DEC-2008 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20081212_110501_20020101_000000_20090110_235959	Corresponding to date 13-DEC-2008 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20081215_135444_20020101_000000_20091201_000000	Corresponding to date 16-DEC-2008 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20081215_234803_000060662074_00402_35526_6464.N1	Product: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1



DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20081215_135444_20020101_000000_20091201_000000	Product: RA2_WWV_2PNPDE20081215_234803_000060662074_00402
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_210000_20081216_090000	Product: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_150000_20081216_030000	Product: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1	Product: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20081215_234543_000057382074_00402_35526_6969.N1	Product: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20081216_012805_000046442074_00403_35527_6590.N1	Product: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_210000_20081216_090000	Product: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_150000_20081216_030000	Product: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_012805_000046442074_00403
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1	Product: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20081216_012640_000041442074_00403_35527_6970.N1	Product: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20081216_024446_000059092074_00404_35528_6762.N1	Product: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_210000_20081216_090000	Product: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_150000_20081216_030000	Product: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1	Product: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20081216_024103_000057382074_00404_35528_6971.N1	Product: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20081216_042243_000060332074_00405_35529_6913.N1	Product: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_042243_000060332074_00405.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_210000_20081216_090000	Product: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1	Product: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20081216_042200_000054192074_00405_35529_6972.N1	Product: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20081216_060244_000041272074_00406_35530_4413.N1	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_210000_20081216_090000	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20081216_055738_000038252074_00406_35530_8736.N1	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1



DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_060244_000041272074_00406.
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20081216_071033_000061092074_00407_35531_4410.N1	Product: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_210000_20081216_090000	Product: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1	Product: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20081216_070642_000057382074_00407_35531_8737.N1	Product: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20081216_085124_000060482074_00408_35532_4407.N1	Product: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_085124_000060482074_00408
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_072112_20081215_210000_20081216_090000	Product: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1	Product: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20081216_084739_000057382074_00408_35532_8738.N1	Product: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20081216_103113_000060422074_00409_35533_4404.N1	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1



DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20081216_102836_000057382074_00409_35533_8739.N1	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20081216_121020_000059752074_00410_35534_4401.N1	Product: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1	Product: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20081216_120934_000054192074_00410_35534_8740.N1	Product: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20081216_134900_000050752074_00411_35535_4398.N1	Product: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_WWV_2PNPDK20081216_134900_000050752074_00411.
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081215_192111_20081216_030000_20081216_150000	Product: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1	Product: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20081216_134512_000057382074_00411_35535_8741.N1	Product: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20081216_151721_000007102074_00412_35536_4395.N1	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_210000_20081217_090000	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072110_20081216_090000_20081216_210000	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20081216_134512_000057382074_00411_35535_8741.N1	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_WWV_2PNPDK20081216_152826_000058452074_00412_35536_3325.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20081216_152826_000058452074_00412_35536_3323.N1	Product: RA2_WWV_2PNPDK20081216_152826_000058452074_00412_35536_3325.N1
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DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_WWV_2PNPDK20081216_152826_000058452074_00412_35536_3325.N1
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_152826_000058452074_00412_35536_3325.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1	Product: RA2_WWV_2PNPDK20081216_152826_000058452074_00412_35536_3325.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_WWV_2PNPDK20081216_152826_000058452074_00412_35536_3325.N1
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DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20081009_111242_20081009_000000_20100101_000000	Product: RA2_WWV_2PNPDK20081216_170410_000059022074_00413_35537_4394.N1



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DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_170410_000059022074_00413_35537_4394.N1
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DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_170410_000059022074_00413_35537_4394.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_170410_000059022074_00413_35537_4394.N1
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DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_210000_20081217_090000	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1

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DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5063.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5063.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5063.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5063.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1
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DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20081217_110411_20020101_000000_20090115_235959	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5063.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20081216_183725_000057382074_00414_35538_8744.N1	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20081216_183725_000057382074_00414_35538_8744.N1	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5063.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1

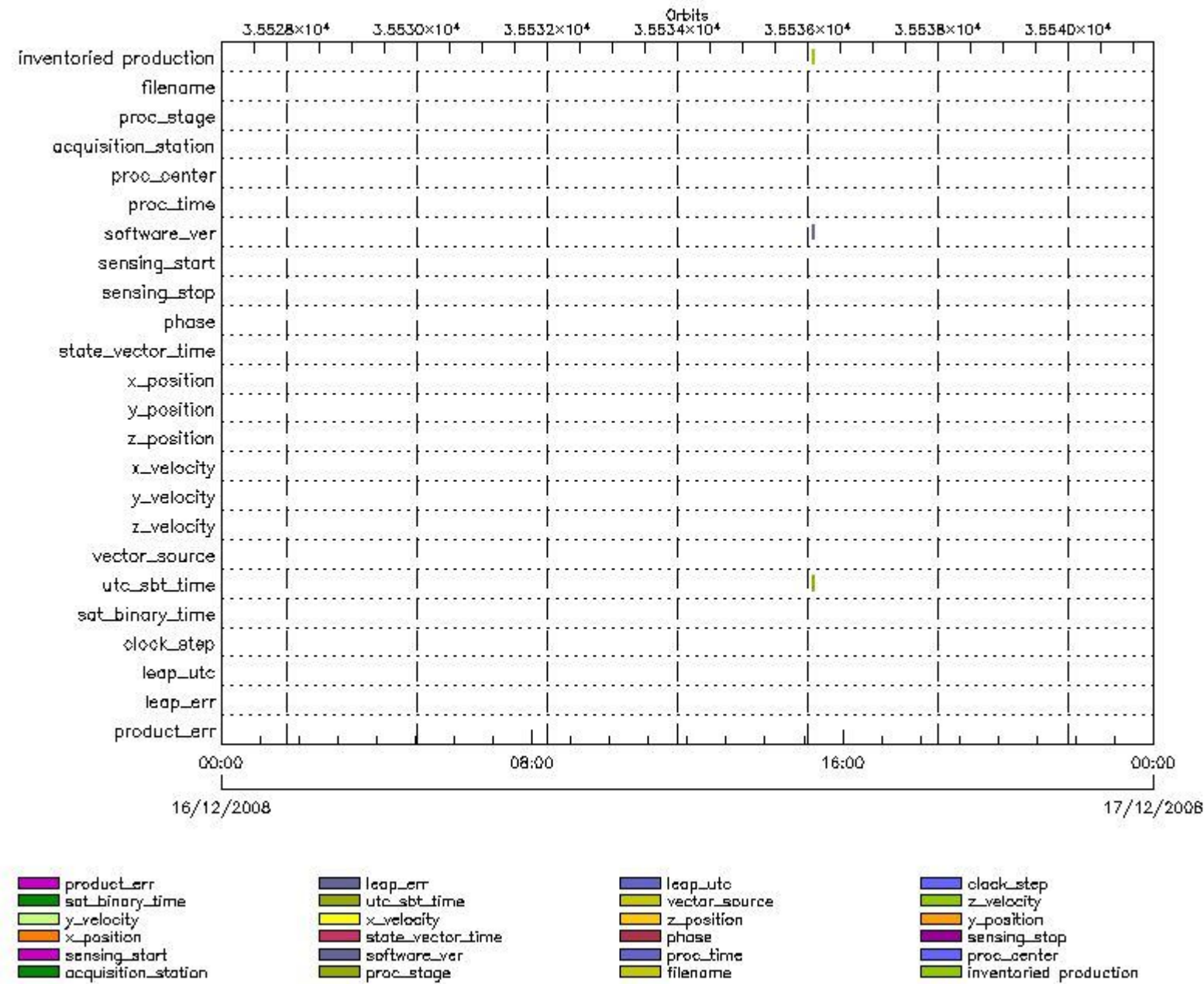


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DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1	Product: RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1
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DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1
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DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_210000_20081217_090000	Product: RA2_WWV_2PNPDE20081216_213433_000062322074_00415.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1	Product: RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20081216_213245_000057382074_00415_35539_6974.N1	Product: RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20081216_231720_000060672074_00416_35540_7700.N1	Product: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_190111_20081217_030000_20081217_150000	Product: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_210000_20081217_090000	Product: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20081216_072111_20081216_150000_20081217_030000	Product: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1	Product: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20081216_231342_000057382074_00416_35540_6975.N1	Product: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.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	16-DEC-2008 15:13:45.777
Filename: RA2_CAL_0PNPDK20081216_151345_000001302074_00412_35536_1240.N1;	16-DEC-2008 15:15:56.115

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. 16-DEC-2008 12:06:01.971791	16-DEC-2008 15:13:45.777
Filename: RA2_CAL_0PNPDK20081216_151345_000001302074_00412_35536_1240.N1;	16-DEC-2008 15:15:56.115

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with leap err set

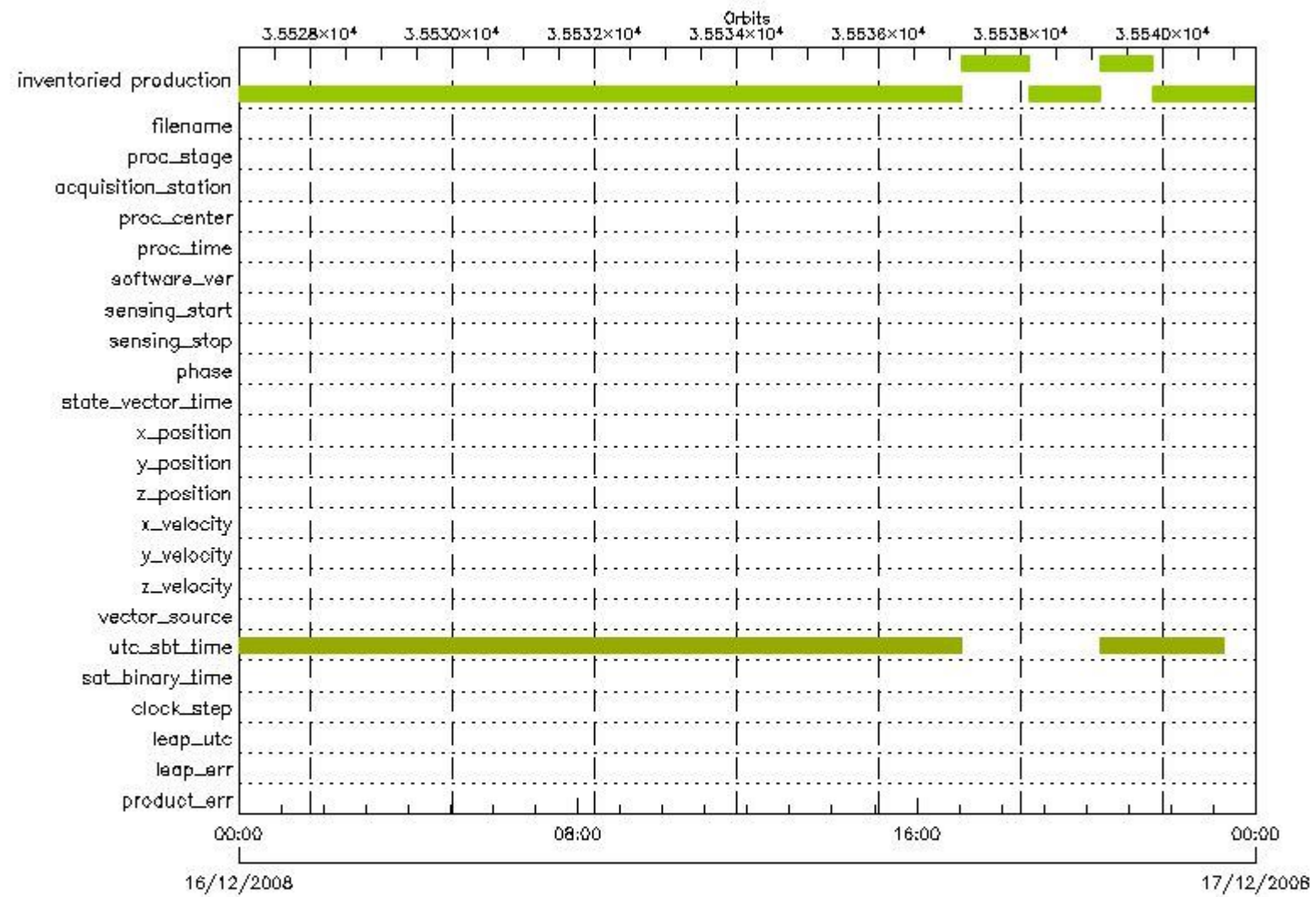
Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

**MPH Errors for DOR\_DOP\_0P**





## DOR\_DOP\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 15-DEC-2008 20:50:33.965228 Filename: DOR_DOP_0PNPDE20081215_234718_000059302074_00402_35526_7375.N1;	15-DEC-2008 23:47:18.842 16-DEC-2008 01:26:08.354
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: DOR_DOP_0PNPDE20081216_012712_000045272074_00403_35527_7376.N1;	16-DEC-2008 01:27:12.108 16-DEC-2008 02:42:38.944
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: DOR_DOP_0PNPDE20081216_024446_000057382074_00404_35528_7377.N1;	16-DEC-2008 02:44:46.460 16-DEC-2008 04:20:24.707
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: DOR_DOP_0PNPDE20081216_042232_000059302074_00405_35529_7378.N1;	16-DEC-2008 04:22:32.226 16-DEC-2008 06:01:21.758
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: DOR_DOP_0PNPDK20081216_060225_000040172074_00406_35530_9454.N1;	16-DEC-2008 06:02:25.520 16-DEC-2008 07:09:22.274

Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: DOR_DOP_0PNPDK20081216_071026_000059302074_00407_35531_9455.N1;	16-DEC-2008 07:10:26.036 16-DEC-2008 08:49:15.545
Warning: Wrong UTC SBT time format. 16-DEC-2008 07:08:28.969662 Filename: DOR_DOP_0PNPDK20081216_085123_000058662074_00408_35532_9456.N1;	16-DEC-2008 08:51:23.052 16-DEC-2008 10:29:08.850
Warning: Wrong UTC SBT time format. 16-DEC-2008 07:08:28.969662 Filename: DOR_DOP_0PNPDK20081216_103012_000059302074_00409_35533_9457.N1;	16-DEC-2008 10:30:12.612 16-DEC-2008 12:09:02.148
Warning: Wrong UTC SBT time format. 16-DEC-2008 10:26:44.971080 Filename: DOR_DOP_0PNPDK20081216_121005_000058022074_00410_35534_9458.N1;	16-DEC-2008 12:10:05.902 16-DEC-2008 13:46:47.902
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: DOR_DOP_0PNPDK20081216_134855_000058662074_00411_35535_9459.N1;	16-DEC-2008 13:48:55.418 16-DEC-2008 15:26:41.208
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: DOR_DOP_0PNPDK20081216_152744_000057382074_00412_35536_9460.N1;	16-DEC-2008 15:27:44.965 16-DEC-2008 17:03:23.232
Warning: Wrong UTC SBT time format. 16-DEC-2008 18:38:47.974608 Filename: DOR_DOP_0PNPDE20081216_201958_000043992074_00415_35539_7379.N1;	16-DEC-2008 20:19:58.491 16-DEC-2008 21:33:17.792
Warning: Wrong UTC SBT time format. 16-DEC-2008 18:38:47.974608 Filename: DOR_DOP_0PNPDE20081216_213421_000060572074_00415_35539_7380.N1;	16-DEC-2008 21:34:21.554 16-DEC-2008 23:15:18.609

**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)**

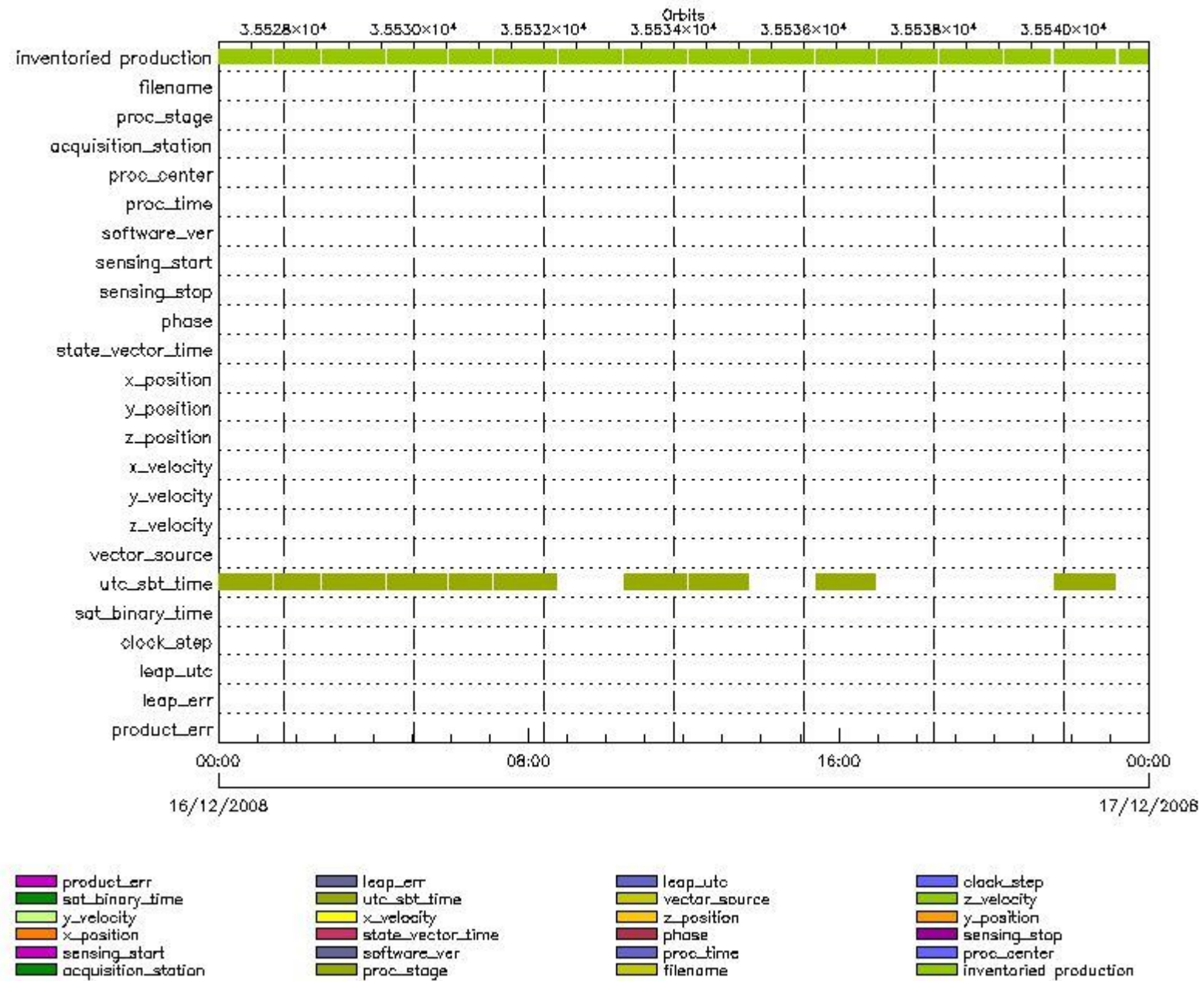
**DOR\_DOP\_0P products with leap err set**

**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. 15-DEC-2008 20:50:33.965228 Filename: DOR_NAV_0PNPDE20081215_234543_000057382074_00402_35526_6969.N1;	15-DEC-2008 23:45:43.205 16-DEC-2008 01:21:21.436
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: DOR_NAV_0PNPDE20081216_012640_000041442074_00403_35527_6970.N1;	16-DEC-2008 01:26:40.229 16-DEC-2008 02:35:44.518
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: DOR_NAV_0PNPDE20081216_024103_000057382074_00404_35528_6971.N1;	16-DEC-2008 02:41:03.308 16-DEC-2008 04:16:41.554
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: DOR_NAV_0PNPDE20081216_042200_000054192074_00405_35529_6972.N1;	16-DEC-2008 04:22:00.347 16-DEC-2008 05:52:19.825
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: DOR_NAV_0PNPDK20081216_055738_000038252074_00406_35530_8736.N1;	16-DEC-2008 05:57:38.610 16-DEC-2008 07:01:24.091

Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: DOR_NAV_OPNPK20081216_070642_000057382074_00407_35531_8737.N1;	16-DEC-2008 07:06:42.876 16-DEC-2008 08:42:21.115
Warning: Wrong UTC SBT time format. 16-DEC-2008 07:08:28.969662 Filename: DOR_NAV_OPNPK20081216_102836_000057382074_00409_35533_8739.N1;	16-DEC-2008 10:28:36.971 16-DEC-2008 12:04:15.230
Warning: Wrong UTC SBT time format. 16-DEC-2008 10:26:44.971080 Filename: DOR_NAV_OPNPK20081216_120934_000054192074_00410_35534_8740.N1;	16-DEC-2008 12:09:34.030 16-DEC-2008 13:39:53.476
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: DOR_NAV_OPNPK20081216_152609_000054192074_00412_35536_8742.N1;	16-DEC-2008 15:26:09.329 16-DEC-2008 16:56:28.802
Warning: Wrong UTC SBT time format. 16-DEC-2008 18:38:47.974608 Filename: DOR_NAV_OPNPDE20081216_213245_000057382074_00415_35539_6974.N1;	16-DEC-2008 21:32:45.917 16-DEC-2008 23:08:24.176

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

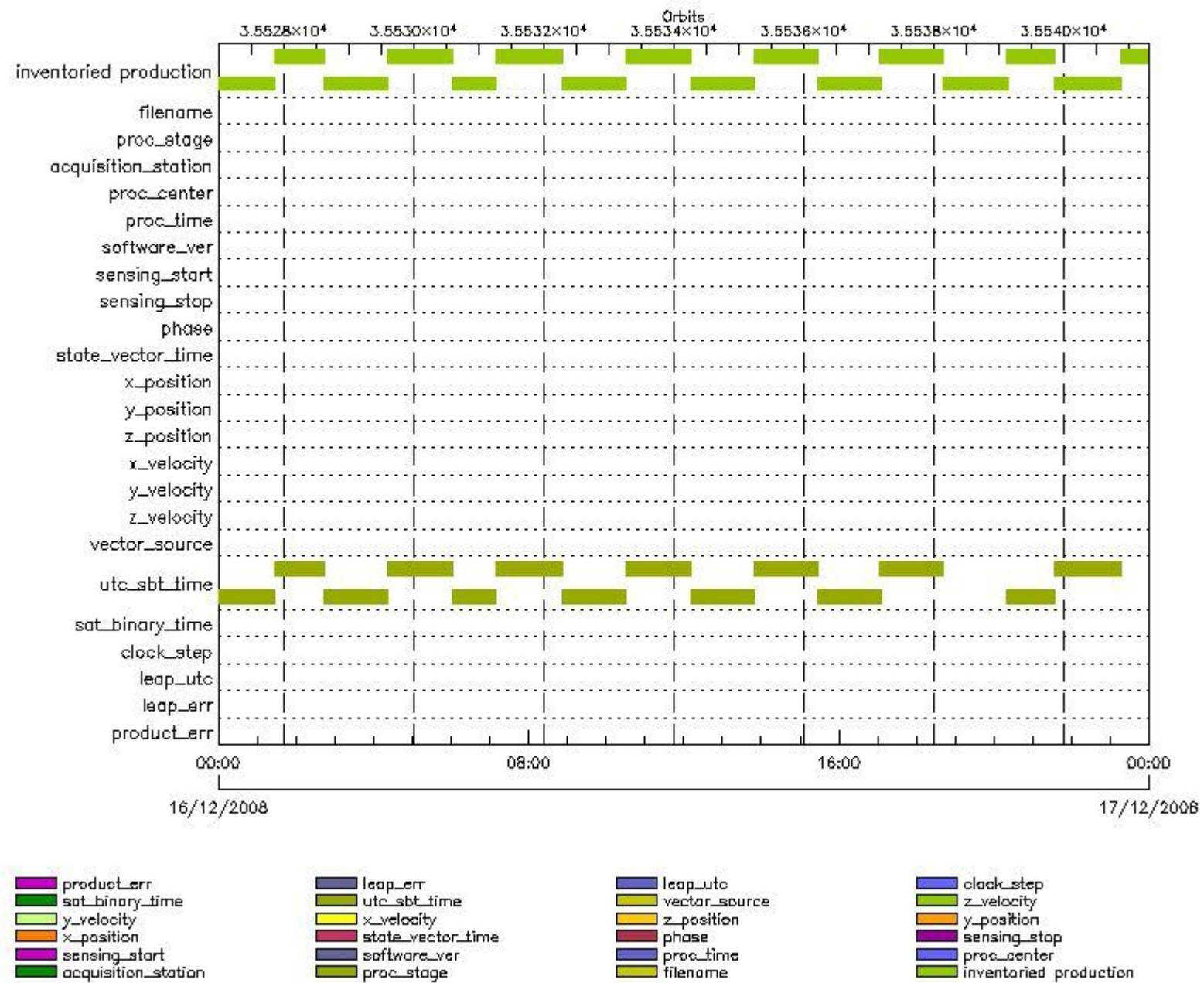
**DOR\_NAV\_OP products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



**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. 15-DEC-2008 20:50:33.965228 Filename: MWR_NL__0PNPDE20081215_234803_000060002074_00402_35526_7409.N1;	15-DEC-2008 23:48:03.572 16-DEC-2008 01:28:03.748
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: MWR_NL__0PNPDE20081216_012803_000045842074_00403_35527_7410.N1;	16-DEC-2008 01:28:03.748 16-DEC-2008 02:44:27.866
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: MWR_NL__0PNPDE20081216_024427_000058802074_00404_35528_7411.N1;	16-DEC-2008 02:44:27.866 16-DEC-2008 04:22:28.043
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: MWR_NL__0PNPDE20081216_042228_000060002074_00405_35529_7412.N1;	16-DEC-2008 04:22:28.043 16-DEC-2008 06:02:28.207
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: MWR_NL__0PNPDK20081216_060228_000040802074_00406_35530_9340.N1;	16-DEC-2008 06:02:28.207 16-DEC-2008 07:10:28.321

Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: MWR_NL__OPNPDK20081216_071028_000060482074_00407_35531_9341.N1;	16-DEC-2008 07:10:28.321 16-DEC-2008 08:51:16.486
Warning: Wrong UTC SBT time format. 16-DEC-2008 07:08:28.969662 Filename: MWR_NL__OPNPDK20081216_085116_000060002074_00408_35532_9342.N1;	16-DEC-2008 08:51:16.486 16-DEC-2008 10:31:16.655
Warning: Wrong UTC SBT time format. 16-DEC-2008 07:08:28.969662 Filename: MWR_NL__OPNPDK20081216_103052_000060002074_00409_35533_9343.N1;	16-DEC-2008 10:30:52.655 16-DEC-2008 12:10:52.827
Warning: Wrong UTC SBT time format. 16-DEC-2008 10:26:44.971080 Filename: MWR_NL__OPNPDK20081216_121004_000059282074_00410_35534_9344.N1;	16-DEC-2008 12:10:04.823 16-DEC-2008 13:48:52.988
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: MWR_NL__OPNPDK20081216_134852_000059522074_00411_35535_9345.N1;	16-DEC-2008 13:48:52.988 16-DEC-2008 15:28:05.157
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: MWR_NL__OPNPDK20081216_152805_000058082074_00412_35536_9346.N1;	16-DEC-2008 15:28:05.157 16-DEC-2008 17:04:53.318
Warning: Wrong UTC SBT time format. 16-DEC-2008 15:23:03.973205 Filename: MWR_NL__OPNPDK20081216_170405_000058562074_00413_35537_9347.N1;	16-DEC-2008 17:04:05.322 16-DEC-2008 18:41:41.482
Warning: Wrong UTC SBT time format. 16-DEC-2008 18:38:47.974608 Filename: MWR_NL__OPNPDE20081216_202029_000044642074_00415_35539_7413.N1;	16-DEC-2008 20:20:29.651 16-DEC-2008 21:34:53.781
Warning: Wrong UTC SBT time format. 16-DEC-2008 18:38:47.974608 Filename: MWR_NL__OPNPDE20081216_213429_000061682074_00415_35539_7414.N1;	16-DEC-2008 21:34:29.773 16-DEC-2008 23:17:17.953

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

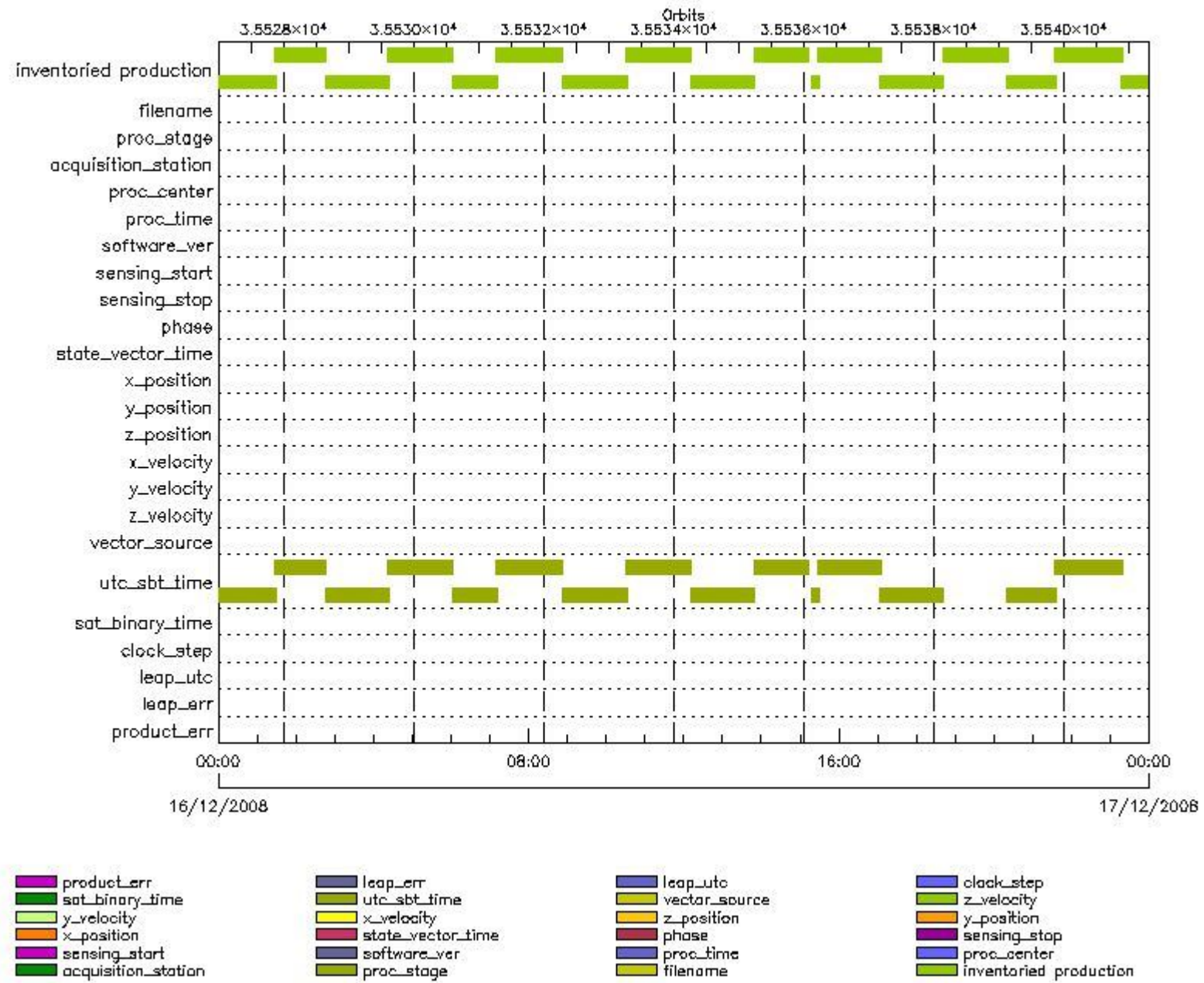
Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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





## RA2\_ME\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 15-DEC-2008 20:50:33.965228 Filename: RA2_ME__0PNPDE20081215_234803_000060652074_00402_35526_8042.N1;	15-DEC-2008 23:48:03.738 16-DEC-2008 01:29:08.354
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_ME__0PNPDE20081216_012805_000046432074_00403_35527_8043.N1;	16-DEC-2008 01:28:05.970 16-DEC-2008 02:45:29.122
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_ME__0PNPDE20081216_024446_000059082074_00404_35528_8044.N1;	16-DEC-2008 02:44:46.790 16-DEC-2008 04:23:14.332
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_ME__0PNPDE20081216_042243_000060322074_00405_35529_8045.N1;	16-DEC-2008 04:22:43.140 16-DEC-2008 06:03:15.450
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_ME__0PNPDK20081216_060244_000041262074_00406_35530_1019.N1;	16-DEC-2008 06:02:44.258 16-DEC-2008 07:11:30.514

Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_ME__OPNPDK20081216_071033_000061082074_00407_35531_1020.N1;	16-DEC-2008 07:10:33.700 16-DEC-2008 08:52:21.762
Warning: Wrong UTC SBT time format. 16-DEC-2008 07:08:28.969662 Filename: RA2_ME__OPNPDK20081216_085124_000060472074_00408_35532_1021.N1;	16-DEC-2008 08:51:24.948 16-DEC-2008 10:32:11.740
Warning: Wrong UTC SBT time format. 16-DEC-2008 07:08:28.969662 Filename: RA2_ME__OPNPDK20081216_103113_000060412074_00409_35533_1022.N1;	16-DEC-2008 10:31:13.812 16-DEC-2008 12:11:55.034
Warning: Wrong UTC SBT time format. 16-DEC-2008 10:26:44.971080 Filename: RA2_ME__OPNPDK20081216_121020_000059742074_00410_35534_1023.N1;	16-DEC-2008 12:10:20.344 16-DEC-2008 13:49:54.726
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: RA2_ME__OPNPDK20081216_134900_000050742074_00411_35535_1024.N1;	16-DEC-2008 13:49:00.140 16-DEC-2008 15:13:34.409
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: RA2_ME__OPNPDK20081216_151721_000007092074_00412_35536_1025.N1;	16-DEC-2008 15:17:21.752 16-DEC-2008 15:29:10.256
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: RA2_ME__OPNPDK20081216_152826_000058442074_00412_35536_1026.N1;	16-DEC-2008 15:28:26.810 16-DEC-2008 17:05:50.854
Warning: Wrong UTC SBT time format. 16-DEC-2008 15:23:03.973205 Filename: RA2_ME__OPNPDK20081216_170410_000059012074_00413_35537_1027.N1;	16-DEC-2008 17:04:10.594 16-DEC-2008 18:42:31.452
Warning: Wrong UTC SBT time format. 16-DEC-2008 18:38:47.974608 Filename: RA2_ME__OPNPDE20081216_202031_000045142074_00415_35539_8046.N1;	16-DEC-2008 20:20:31.144 16-DEC-2008 21:35:45.072
Warning: Wrong UTC SBT time format. 16-DEC-2008 18:38:47.974608 Filename: RA2_ME__OPNPDE20081216_213433_000062312074_00415_35539_8047.N1;	16-DEC-2008 21:34:33.776 16-DEC-2008 23:18:24.378

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

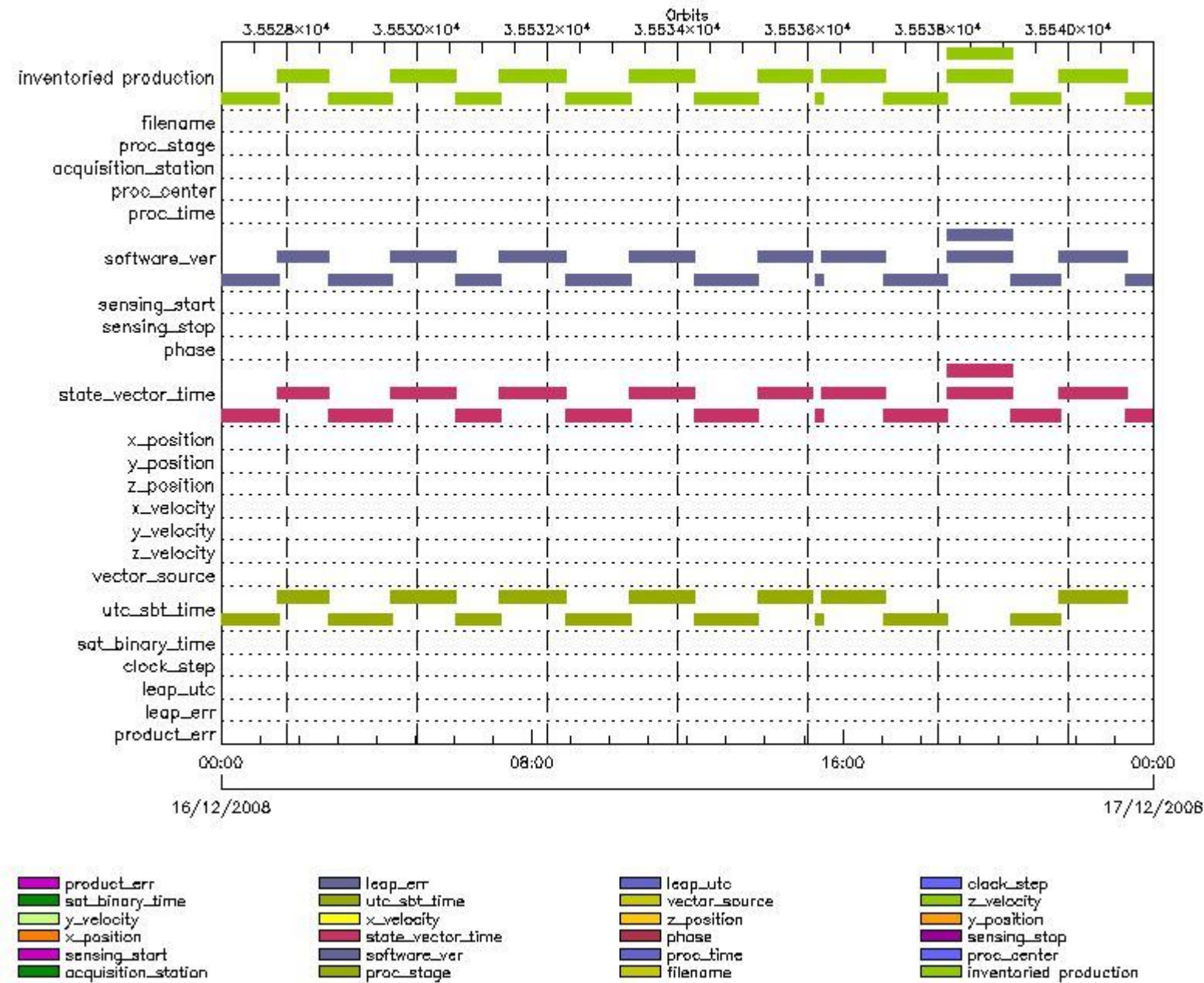
**RA2\_ME\_\_OP products with product err set**

**Gauge Segment (Start-Stop)**

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## MPH checks (Level 1)

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



## RA2\_MW\_\_1P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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



**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20081215_234803_000060662074_00402_35526_6464.N1;	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20081216_012805_000046442074_00403_35527_6590.N1;	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20081216_024446_000059092074_00404_35528_6762.N1;	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20081216_042243_000060332074_00405_35529_6913.N1;	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20081216_060244_000041272074_00406_35530_4413.N1;	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20081216_071033_000061092074_00407_35531_4410.N1;	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20081216_085124_000060482074_00408_35532_4407.N1;	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20081216_103113_000060422074_00409_35533_4404.N1;	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20081216_121020_000059752074_00410_35534_4401.N1;	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20081216_134900_000050752074_00411_35535_4398.N1;	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20081216_151721_000007102074_00412_35536_4395.N1;	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20081216_152826_000058452074_00412_35536_3323.N1;	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20081216_170410_000059022074_00413_35537_4392.N1;	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20081216_184054_000060862074_00414_35538_5521.N1;	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20081216_184054_000060862074_00414_35538_5061.N1;	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20081216_202031_000045152074_00415_35539_7379.N1;	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20081216_213433_000062322074_00415_35539_7534.N1;	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20081216_231720_000060672074_00416_35540_7700.N1;	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693

**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. 16-DEC-2008 00:00:11.807332 Filename: RA2_MW__1PNPDE20081215_234803_000060662074_00402_35526_6464.N1;	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
Warning: Not equal to FPO input. 16-DEC-2008 01:40:47.676362 Filename: RA2_MW__1PNPDE20081216_012805_000046442074_00403_35527_6590.N1;	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
Warning: Not equal to FPO input. 16-DEC-2008 03:21:23.594606 Filename: RA2_MW__1PNPDE20081216_024446_000059092074_00404_35528_6762.N1;	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
Warning: Not equal to FPO input. 16-DEC-2008 05:01:59.613929 Filename: RA2_MW__1PNPDE20081216_042243_000060332074_00405_35529_6913.N1;	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
Warning: Not equal to FPO input. 16-DEC-2008 06:42:35.604094 Filename: RA2_MW__1PNPDK20081216_060244_000041272074_00406_35530_4413.N1;	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
Warning: Not equal to FPO input. 16-DEC-2008 08:23:11.529257 Filename: RA2_MW__1PNPDK20081216_071033_000061092074_00407_35531_4410.N1;	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
Warning: Not equal to FPO input. 16-DEC-2008 10:03:47.419030 Filename: RA2_MW__1PNPDK20081216_085124_000060482074_00408_35532_4407.N1;	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
Warning: Not equal to FPO input. 16-DEC-2008 11:44:23.278335 Filename: RA2_MW__1PNPDK20081216_103113_000060422074_00409_35533_4404.N1;	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
Warning: Not equal to FPO input. 16-DEC-2008 13:24:59.153069 Filename: RA2_MW__1PNPDK20081216_121020_000059752074_00410_35534_4401.N1;	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
Warning: Not equal to FPO input. 16-DEC-2008 15:05:35.092700 Filename: RA2_MW__1PNPDK20081216_134900_000050752074_00411_35535_4398.N1;	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
Warning: Not equal to FPO input. 16-DEC-2008 15:05:35.092700 Filename: RA2_MW__1PNPDK20081216_151721_000007102074_00412_35536_4395.N1;	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
Warning: Not equal to FPO input. 16-DEC-2008 16:46:11.106677 Filename: RA2_MW__1PNPDK20081216_152826_000058452074_00412_35536_3323.N1;	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
Warning: Not equal to FPO input. 16-DEC-2008 18:26:47.114639 Filename: RA2_MW__1PNPDK20081216_170410_000059022074_00413_35537_4392.N1;	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
Warning: Not equal to FPO input. 16-DEC-2008 18:26:47.622575 Filename: RA2_MW__1PNPDK20081216_184054_000060862074_00414_35538_5521.N1;	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Warning: Not equal to FPO input. 16-DEC-2008 18:26:47.622575 Filename: RA2_MW__1PNPDK20081216_184054_000060862074_00414_35538_5061.N1;	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Warning: Not equal to FPO input. 16-DEC-2008 21:47:58.955113 Filename: RA2_MW__1PNPDE20081216_202031_000045152074_00415_35539_7379.N1;	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
Warning: Not equal to FPO input. 16-DEC-2008 21:47:58.953809 Filename: RA2_MW__1PNPDE20081216_213433_000062322074_00415_35539_7534.N1;	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
Warning: Not equal to FPO input. 16-DEC-2008 23:28:34.817534 Filename: RA2_MW__1PNPDE20081216_231720_000060672074_00416_35540_7700.N1;	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693

**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. 15-DEC-2008 20:50:33.965228 Filename: RA2_MW__1PNPDE20081215_234803_000060662074_00402_35526_6464.N1;	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_MW__1PNPDE20081216_012805_000046442074_00403_35527_6590.N1;	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_MW__1PNPDE20081216_024446_000059092074_00404_35528_6762.N1;	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_MW__1PNPDE20081216_042243_000060332074_00405_35529_6913.N1;	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_MW__1PNPDK20081216_060244_000041272074_00406_35530_4413.N1;	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_MW__1PNPDK20081216_071033_000061092074_00407_35531_4410.N1;	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
Warning: Wrong UTC SBT time format. 16-DEC-2008 07:08:28.969662 Filename: RA2_MW__1PNPDK20081216_085124_000060482074_00408_35532_4407.N1;	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
Warning: Wrong UTC SBT time format. 16-DEC-2008 07:08:28.969662 Filename: RA2_MW__1PNPDK20081216_103113_000060422074_00409_35533_4404.N1;	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
Warning: Wrong UTC SBT time format. 16-DEC-2008 10:26:44.971080 Filename: RA2_MW__1PNPDK20081216_121020_000059752074_00410_35534_4401.N1;	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: RA2_MW__1PNPDK20081216_134900_000050752074_00411_35535_4398.N1;	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: RA2_MW__1PNPDK20081216_151721_000007102074_00412_35536_4395.N1;	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: RA2_MW__1PNPDK20081216_152826_000058452074_00412_35536_3323.N1;	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
Warning: Wrong UTC SBT time format. 16-DEC-2008 15:23:03.973205 Filename: RA2_MW__1PNPDK20081216_170410_000059022074_00413_35537_4392.N1;	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
Warning: Wrong UTC SBT time format. 16-DEC-2008 18:38:47.974608 Filename: RA2_MW__1PNPDE20081216_202031_000045152074_00415_35539_7379.N1;	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
Warning: Wrong UTC SBT time format. 16-DEC-2008 18:38:47.974608 Filename: RA2_MW__1PNPDE20081216_213433_000062322074_00415_35539_7534.N1;	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461

**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)

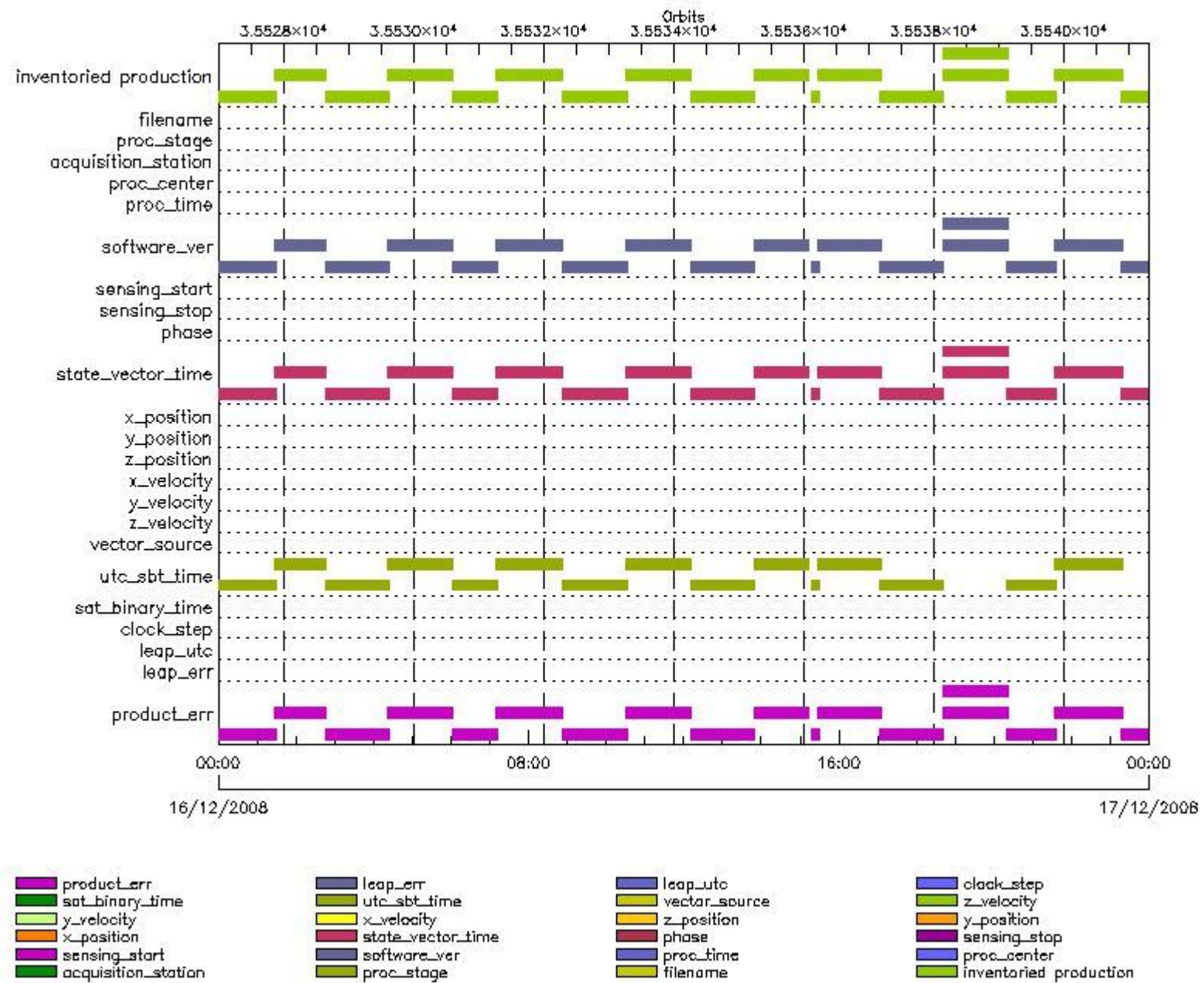
RA2\_MW\_\_1P products with product err set

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_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1;	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1;	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1;	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1;	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1;	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1;	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1;	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1;	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1;	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1;	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1;	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1;	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1;	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1;	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1;	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1;	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1;	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1;	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693

**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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 16-DEC-2008 00:00:11.807332 Filename: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1;	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
Warning: Not equal to FPO input. 16-DEC-2008 01:40:47.676362 Filename: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1;	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
Warning: Not equal to FPO input. 16-DEC-2008 03:21:23.594606 Filename: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1;	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
Warning: Not equal to FPO input. 16-DEC-2008 05:01:59.613929 Filename: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1;	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
Warning: Not equal to FPO input. 16-DEC-2008 06:42:35.604094 Filename: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1;	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
Warning: Not equal to FPO input. 16-DEC-2008 08:23:11.529257 Filename: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1;	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
Warning: Not equal to FPO input. 16-DEC-2008 10:03:47.419030 Filename: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1;	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
Warning: Not equal to FPO input. 16-DEC-2008 11:44:23.278335 Filename: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1;	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
Warning: Not equal to FPO input. 16-DEC-2008 13:24:59.153069 Filename: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1;	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
Warning: Not equal to FPO input. 16-DEC-2008 15:05:35.092700 Filename: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1;	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
Warning: Not equal to FPO input. 16-DEC-2008 15:05:35.092700 Filename: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1;	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
Warning: Not equal to FPO input. 16-DEC-2008 16:46:11.106677 Filename: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1;	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
Warning: Not equal to FPO input. 16-DEC-2008 18:26:47.114639 Filename: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1;	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
Warning: Not equal to FPO input. 16-DEC-2008 18:26:47.622575 Filename: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1;	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Warning: Not equal to FPO input. 16-DEC-2008 18:26:47.622575 Filename: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1;	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Warning: Not equal to FPO input. 16-DEC-2008 21:47:58.955113 Filename: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1;	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
Warning: Not equal to FPO input. 16-DEC-2008 21:47:58.953809 Filename: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1;	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
Warning: Not equal to FPO input. 16-DEC-2008 23:28:34.817534 Filename: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1;	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693

**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. 15-DEC-2008 20:50:33.965228 Filename: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1;	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1;	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1;	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1;	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1;	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1;	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
Warning: Wrong UTC SBT time format. 16-DEC-2008 07:08:28.969662 Filename: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1;	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
Warning: Wrong UTC SBT time format. 16-DEC-2008 07:08:28.969662 Filename: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1;	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
Warning: Wrong UTC SBT time format. 16-DEC-2008 10:26:44.971080 Filename: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1;	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1;	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1;	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1;	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
Warning: Wrong UTC SBT time format. 16-DEC-2008 15:23:03.973205 Filename: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1;	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
Warning: Wrong UTC SBT time format. 16-DEC-2008 18:38:47.974608 Filename: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1;	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
Warning: Wrong UTC SBT time format. 16-DEC-2008 18:38:47.974608 Filename: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1;	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461

**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**

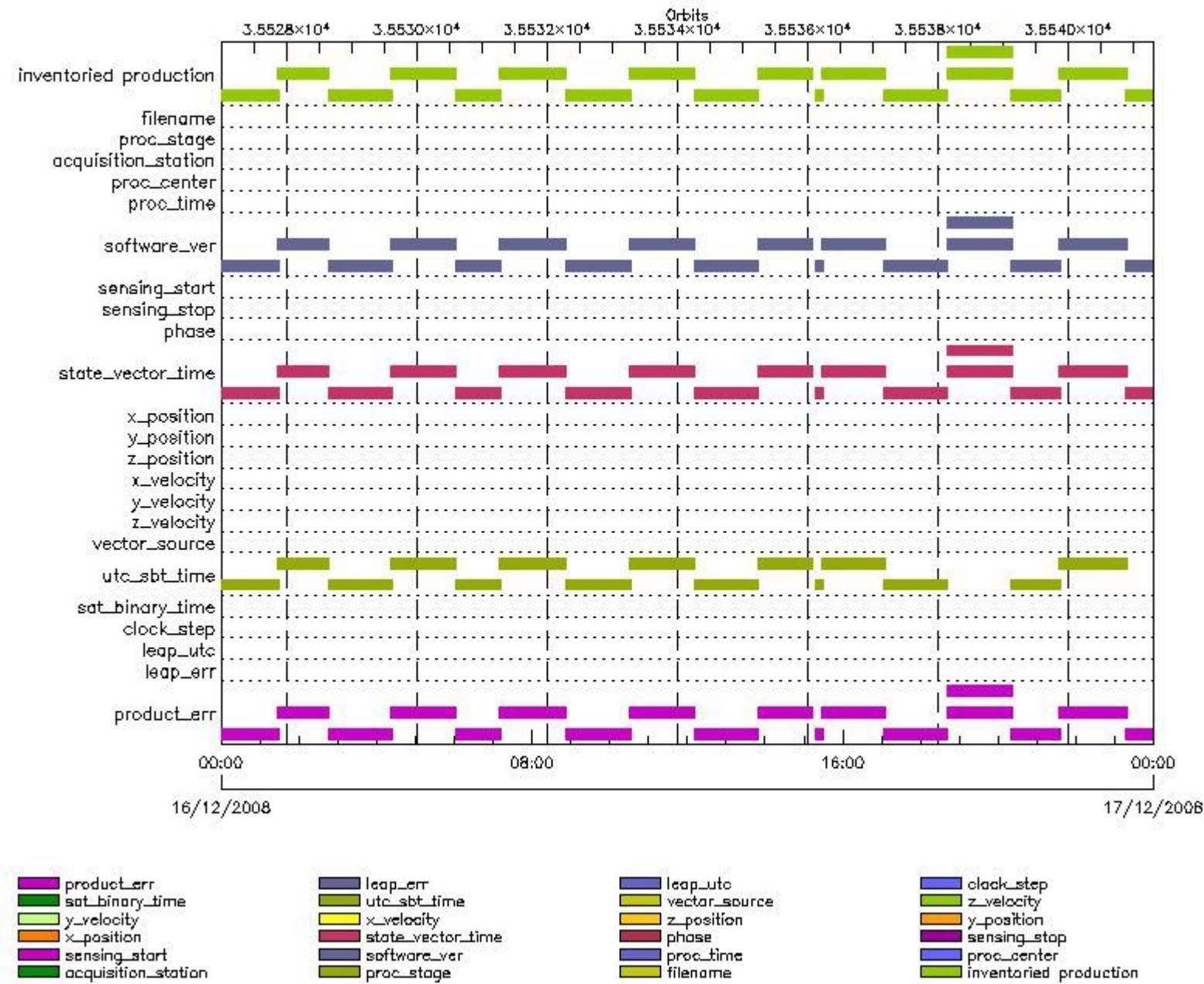
**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1;	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1;	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1;	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1;	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1;	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1;	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1;	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1;	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1;	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1;	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1;	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1;	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1;	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1;	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5062.N1;	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1;	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1;	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1;	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693



## 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_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1;	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1;	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1;	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1;	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1;	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1;	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1;	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1;	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1;	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1;	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1;	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20081216_152826_000058452074_00412_35536_3325.N1;	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20081216_170410_000059022074_00413_35537_4394.N1;	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1;	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5063.N1;	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1;	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1;	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1;	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 16-DEC-2008 00:00:11.807332 Filename: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1;	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
Warning: Not equal to FPO input. 16-DEC-2008 01:40:47.676362 Filename: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1;	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
Warning: Not equal to FPO input. 16-DEC-2008 03:21:23.594606 Filename: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1;	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
Warning: Not equal to FPO input. 16-DEC-2008 05:01:59.613929 Filename: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1;	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
Warning: Not equal to FPO input. 16-DEC-2008 06:42:35.604094 Filename: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1;	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
Warning: Not equal to FPO input. 16-DEC-2008 08:23:11.529257 Filename: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1;	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
Warning: Not equal to FPO input. 16-DEC-2008 10:03:47.419030 Filename: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1;	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
Warning: Not equal to FPO input. 16-DEC-2008 11:44:23.278335 Filename: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1;	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
Warning: Not equal to FPO input. 16-DEC-2008 13:24:59.153069 Filename: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1;	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
Warning: Not equal to FPO input. 16-DEC-2008 15:05:35.092700 Filename: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1;	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
Warning: Not equal to FPO input. 16-DEC-2008 15:05:35.092700 Filename: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1;	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
Warning: Not equal to FPO input. 16-DEC-2008 16:46:11.106677 Filename: RA2_WWV_2PNPDK20081216_152826_000058452074_00412_35536_3325.N1;	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
Warning: Not equal to FPO input. 16-DEC-2008 18:26:47.114639 Filename: RA2_WWV_2PNPDK20081216_170410_000059022074_00413_35537_4394.N1;	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
Warning: Not equal to FPO input. 16-DEC-2008 18:26:47.622575 Filename: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1;	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Warning: Not equal to FPO input. 16-DEC-2008 18:26:47.622575 Filename: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5063.N1;	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Warning: Not equal to FPO input. 16-DEC-2008 21:47:58.955113 Filename: RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1;	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
Warning: Not equal to FPO input. 16-DEC-2008 21:47:58.953809 Filename: RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1;	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
Warning: Not equal to FPO input. 16-DEC-2008 23:28:34.817534 Filename: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1;	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693

**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. 15-DEC-2008 20:50:33.965228 Filename: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1;	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1;	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1;	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1;	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1;	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
Warning: Wrong UTC SBT time format. 15-DEC-2008 22:33:26.965970 Filename: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1;	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
Warning: Wrong UTC SBT time format. 16-DEC-2008 07:08:28.969662 Filename: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1;	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
Warning: Wrong UTC SBT time format. 16-DEC-2008 07:08:28.969662 Filename: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1;	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
Warning: Wrong UTC SBT time format. 16-DEC-2008 10:26:44.971080 Filename: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1;	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1;	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1;	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
Warning: Wrong UTC SBT time format. 16-DEC-2008 12:06:01.971791 Filename: RA2_WWV_2PNPDK20081216_152826_000058452074_00412_35536_3325.N1;	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
Warning: Wrong UTC SBT time format. 16-DEC-2008 15:23:03.973205 Filename: RA2_WWV_2PNPDK20081216_170410_000059022074_00413_35537_4394.N1;	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
Warning: Wrong UTC SBT time format. 16-DEC-2008 18:38:47.974608 Filename: RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1;	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156



Warning: Wrong UTC SBT time format. 16-DEC-2008 18:38:47.974608	16-DEC-2008 21:34:33.801
Filename: RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1;	16-DEC-2008 23:18:25.461

**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**

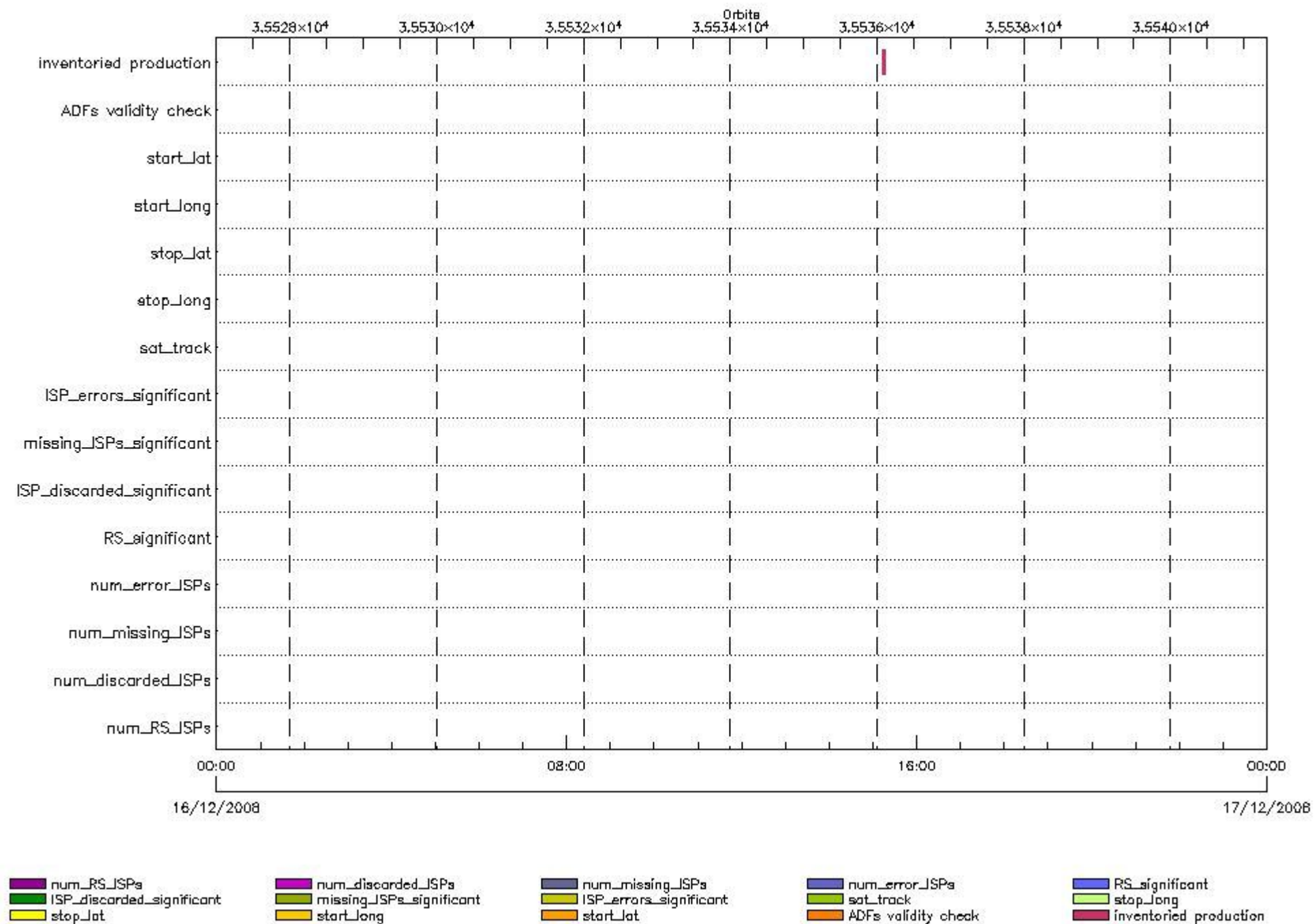
Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20081215_234803_000060662074_00402_35526_6466.N1;	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20081216_012805_000046442074_00403_35527_6592.N1;	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20081216_024446_000059092074_00404_35528_6764.N1;	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20081216_042243_000060332074_00405_35529_6915.N1;	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20081216_060244_000041272074_00406_35530_4415.N1;	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20081216_071033_000061092074_00407_35531_4412.N1;	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20081216_085124_000060482074_00408_35532_4409.N1;	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20081216_103113_000060422074_00409_35533_4406.N1;	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20081216_121020_000059752074_00410_35534_4403.N1;	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20081216_134900_000050752074_00411_35535_4400.N1;	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20081216_151721_000007102074_00412_35536_4397.N1;	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20081216_152826_000058452074_00412_35536_3325.N1;	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20081216_170410_000059022074_00413_35537_4394.N1;	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5523.N1;	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20081216_184054_000060862074_00414_35538_5063.N1;	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20081216_202031_000045152074_00415_35539_7381.N1;	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156

Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20081216_213433_000062322074_00415_35539_7536.N1;	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20081216_231720_000060672074_00416_35540_7702.N1;	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693

# 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

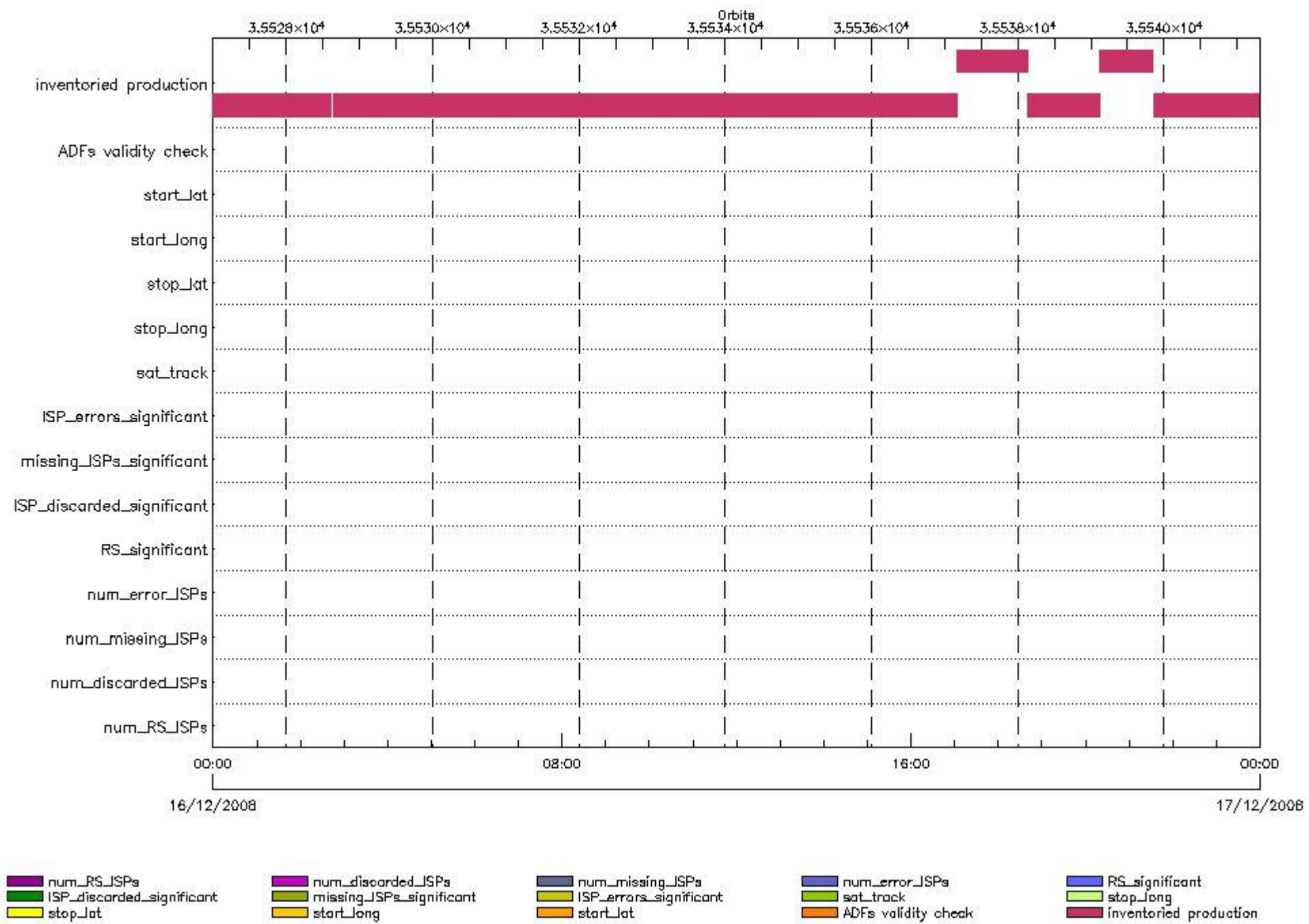
Statistics for RA2\_CAL\_0P products with num\_RS\_ISPs out of range

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

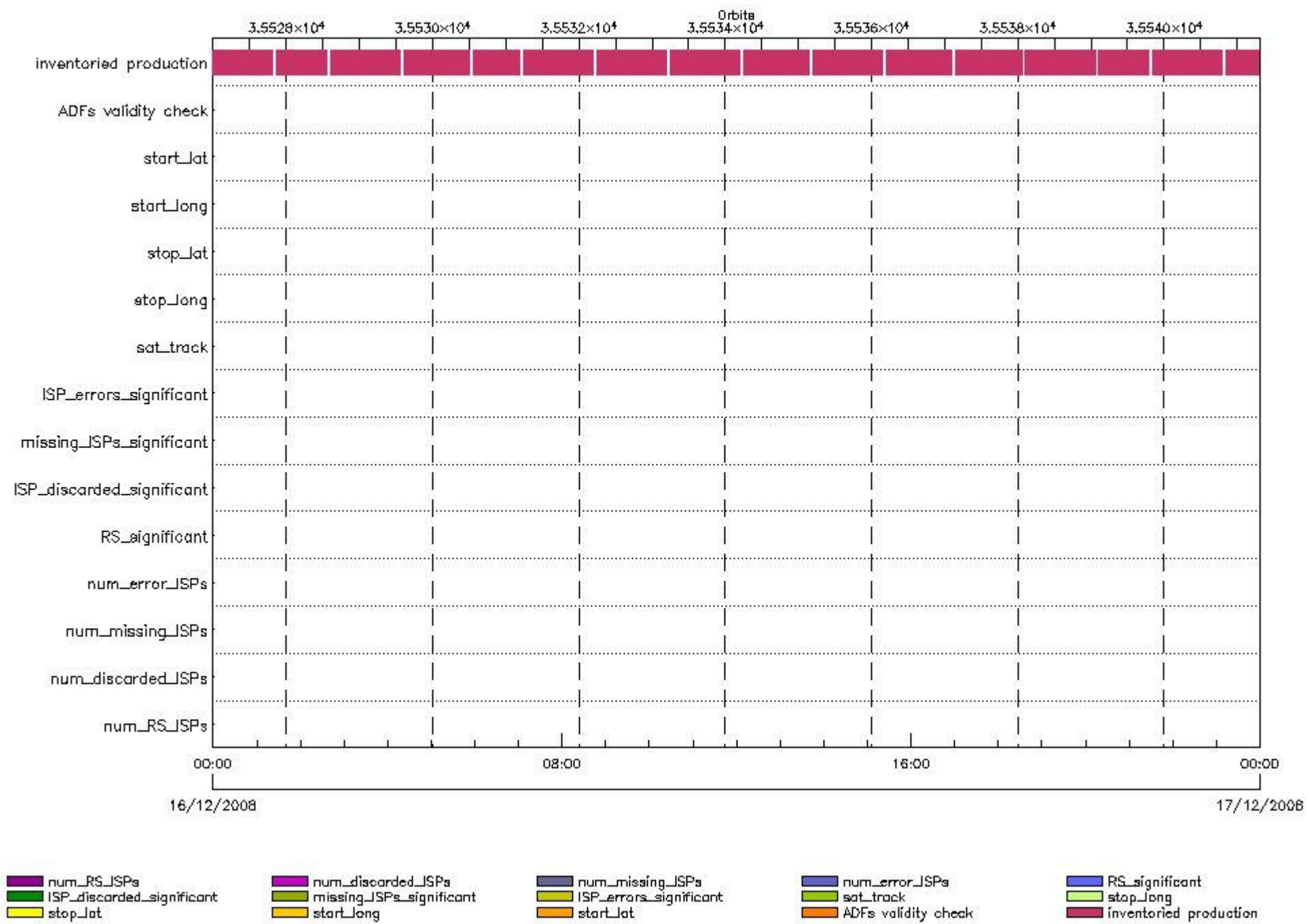
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

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

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

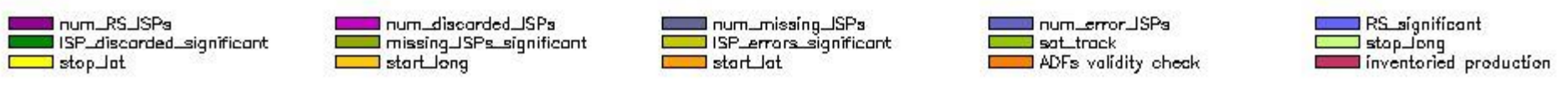
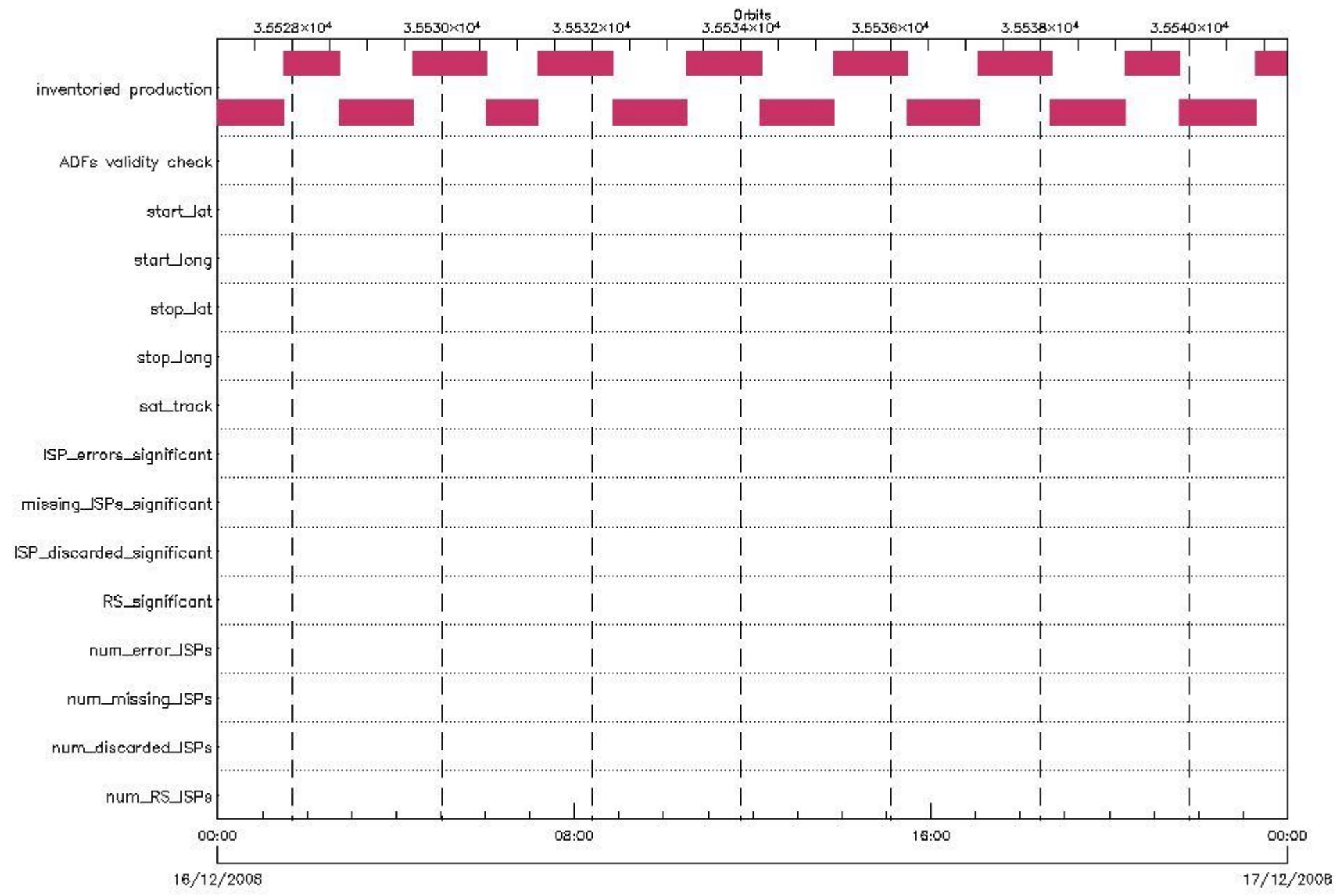
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_NAV\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_ERRORS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	16-DEC-2008 00:00:00.000 17-DEC-2008 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	16-DEC-2008 00:00:00.000 17-DEC-2008 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	16-DEC-2008 00:00:00.000
PCF_MWR_NL__0P		17-DEC-2008 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	16-DEC-2008 00:00:00.000
PCF_MWR_NL__0P		17-DEC-2008 00:00:00.000

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

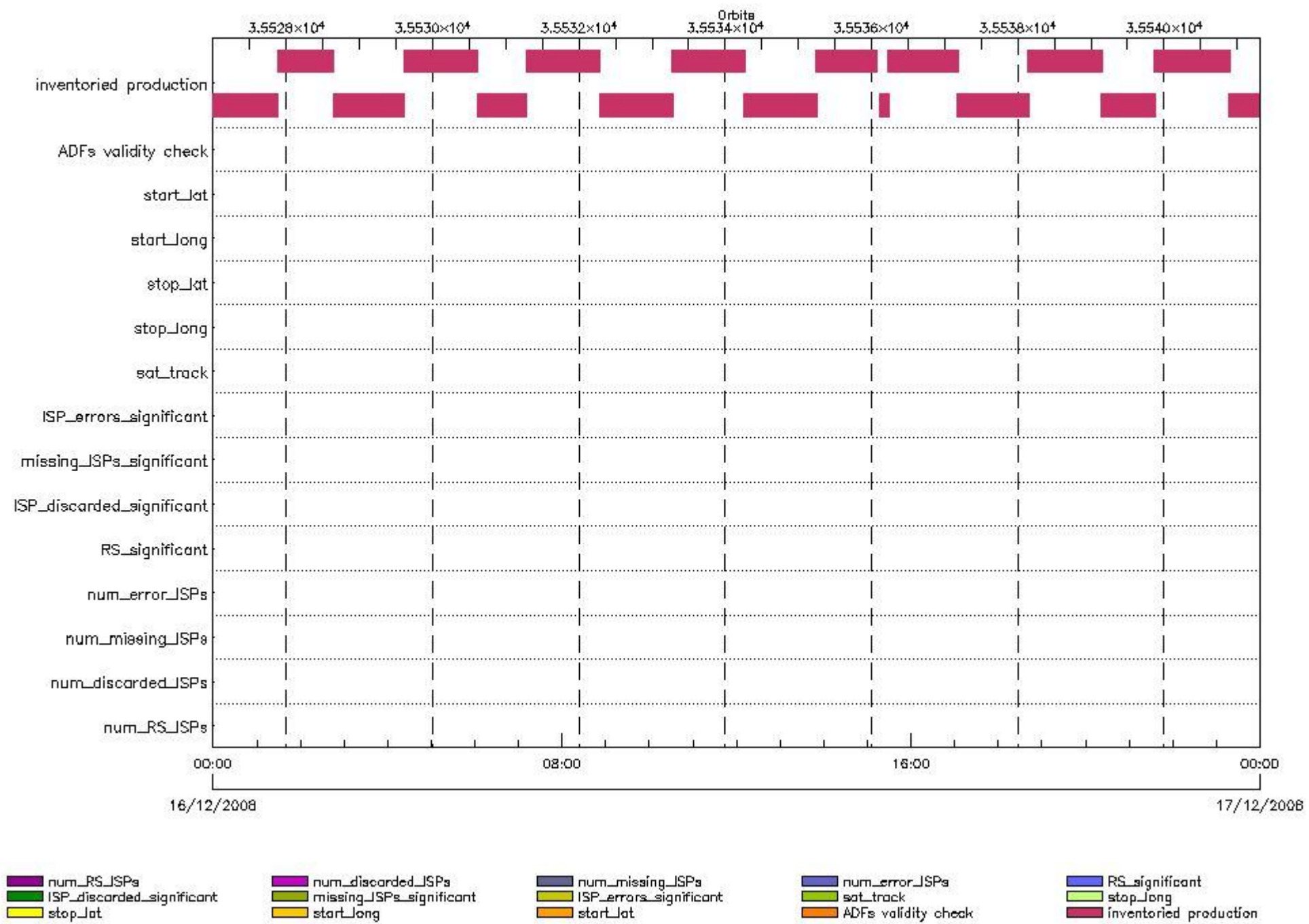
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

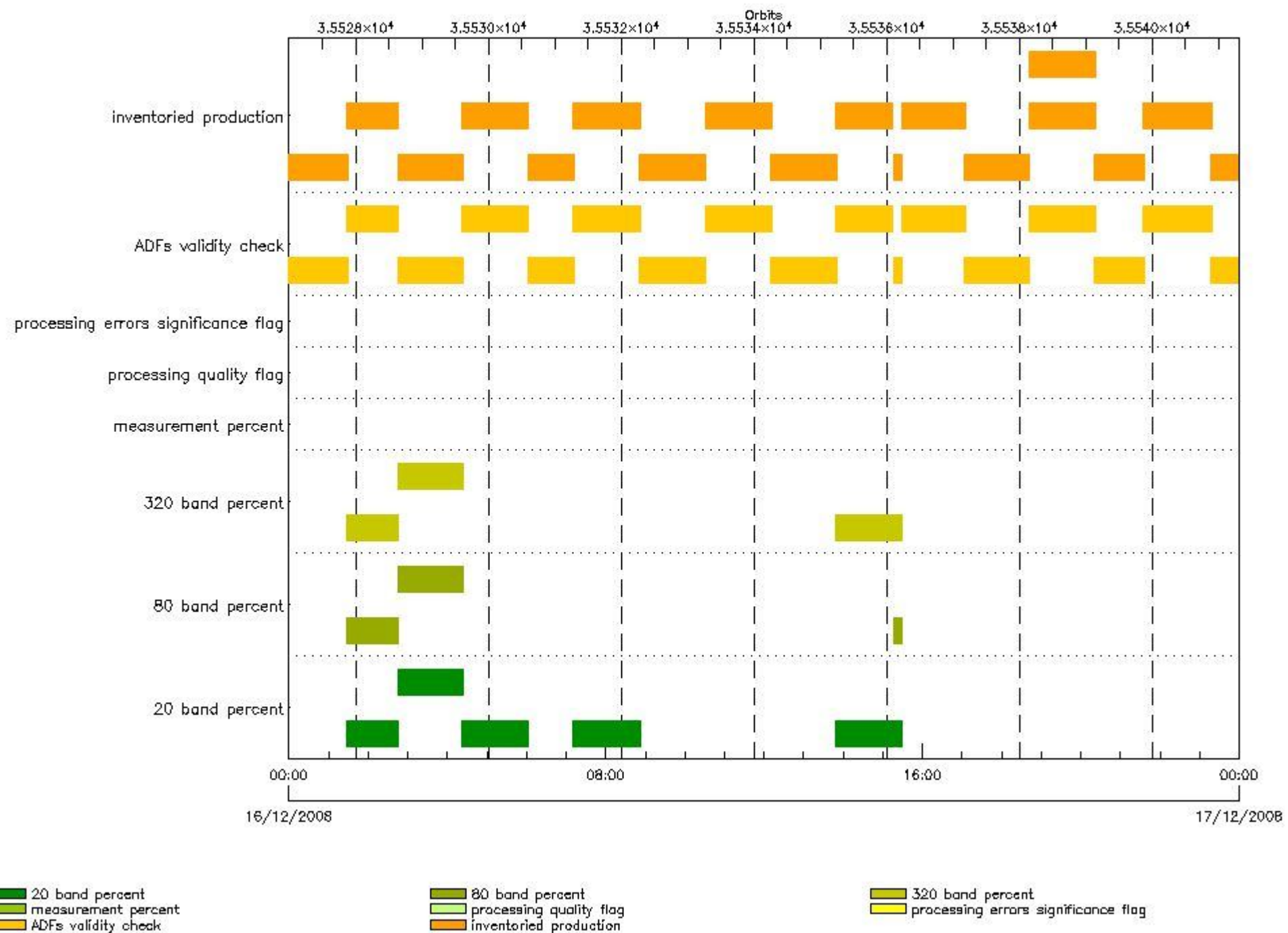
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

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_1PNPDE20081215_234803_000060662074_00402_35526_6464.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438	ADF: DOR_NAV_0PNPDE20081215_234543_000057382074_00402_35526_6969.N1
Product: RA2_MW_1PNPDE20081216_012805_000046442074_00403_35527_6590.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206	ADF: DOR_NAV_0PNPDE20081216_012640_000041442074_00403_35527_6970.N1
Product: RA2_MW_1PNPDE20081216_024446_000059092074_00404_35528_6762.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416	ADF: DOR_NAV_0PNPDE20081216_024103_000057382074_00404_35528_6971.N1
Product: RA2_MW_1PNPDE20081216_042243_000060332074_00405_35529_6913.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533	ADF: DOR_NAV_0PNPDE20081216_042200_000054192074_00405_35529_6972.N1
Product: RA2_MW_1PNPDK20081216_060244_000041272074_00406_35530_4413.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597	ADF: DOR_NAV_0PNPDK20081216_055738_000038252074_00406_35530_8736.N1



Product: RA2_MW__1PNPDK20081216_071033_000061092074_00407_35531_4410.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845	ADF: DOR_NAV_0PNPDK20081216_070642_000057382074_00407_35531_4410.N1
Product: RA2_MW__1PNPDK20081216_085124_000060482074_00408_35532_4407.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823	ADF: DOR_NAV_0PNPDK20081216_084739_000057382074_00408_35532_8738.N1
Product: RA2_MW__1PNPDK20081216_103113_000060422074_00409_35533_4404.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117	ADF: DOR_NAV_0PNPDK20081216_102836_000057382074_00409_35533_8739.N1
Product: RA2_MW__1PNPDK20081216_121020_000059752074_00410_35534_4401.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809	ADF: DOR_NAV_0PNPDK20081216_120934_000054192074_00410_35534_8740.N1
Product: RA2_MW__1PNPDK20081216_134900_000050752074_00411_35535_4398.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493	ADF: DOR_NAV_0PNPDK20081216_134512_000057382074_00411_35535_8741.N1
Product: RA2_MW__1PNPDK20081216_151721_000007102074_00412_35536_4395.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340	ADF: DOR_NAV_0PNPDK20081216_134512_000057382074_00411_35535_8741.N1
Product: RA2_MW__1PNPDK20081216_152826_000058452074_00412_35536_3323.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938	ADF: DOR_NAV_0PNPDK20081216_152609_000054192074_00412_35536_8742.N1
Product: RA2_MW__1PNPDK20081216_170410_000059022074_00413_35537_4392.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536	ADF: DOR_NAV_0PNPDK20081216_170147_000054192074_00413_35537_8743.N1
Product: RA2_MW__1PNPDK20081216_184054_000060862074_00414_35538_5521.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286	ADF: DOR_NAV_0PNPDK20081216_183725_000057382074_00414_35538_8744.N1
Product: RA2_MW__1PNPDE20081216_202031_000045152074_00415_35539_7379.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156	ADF: DOR_NAV_0PNPDE20081216_201822_000041442074_00415_35539_6973.N1
Product: RA2_MW__1PNPDE20081216_213433_000062322074_00415_35539_7534.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461	ADF: DOR_NAV_0PNPDE20081216_213245_000057382074_00415_35539_6974.N1
Product: RA2_MW__1PNPDE20081216_231720_000060672074_00416_35540_7700.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693	ADF: DOR_NAV_0PNPDE20081216_231342_000057382074_00416_35540_6975.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)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8869	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8798	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8883	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8271	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8869	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8798	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8883	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8271	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340

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	8869	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8798	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8883	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8271	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8869	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8798	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8883	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8271	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	814	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	752	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1019	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340

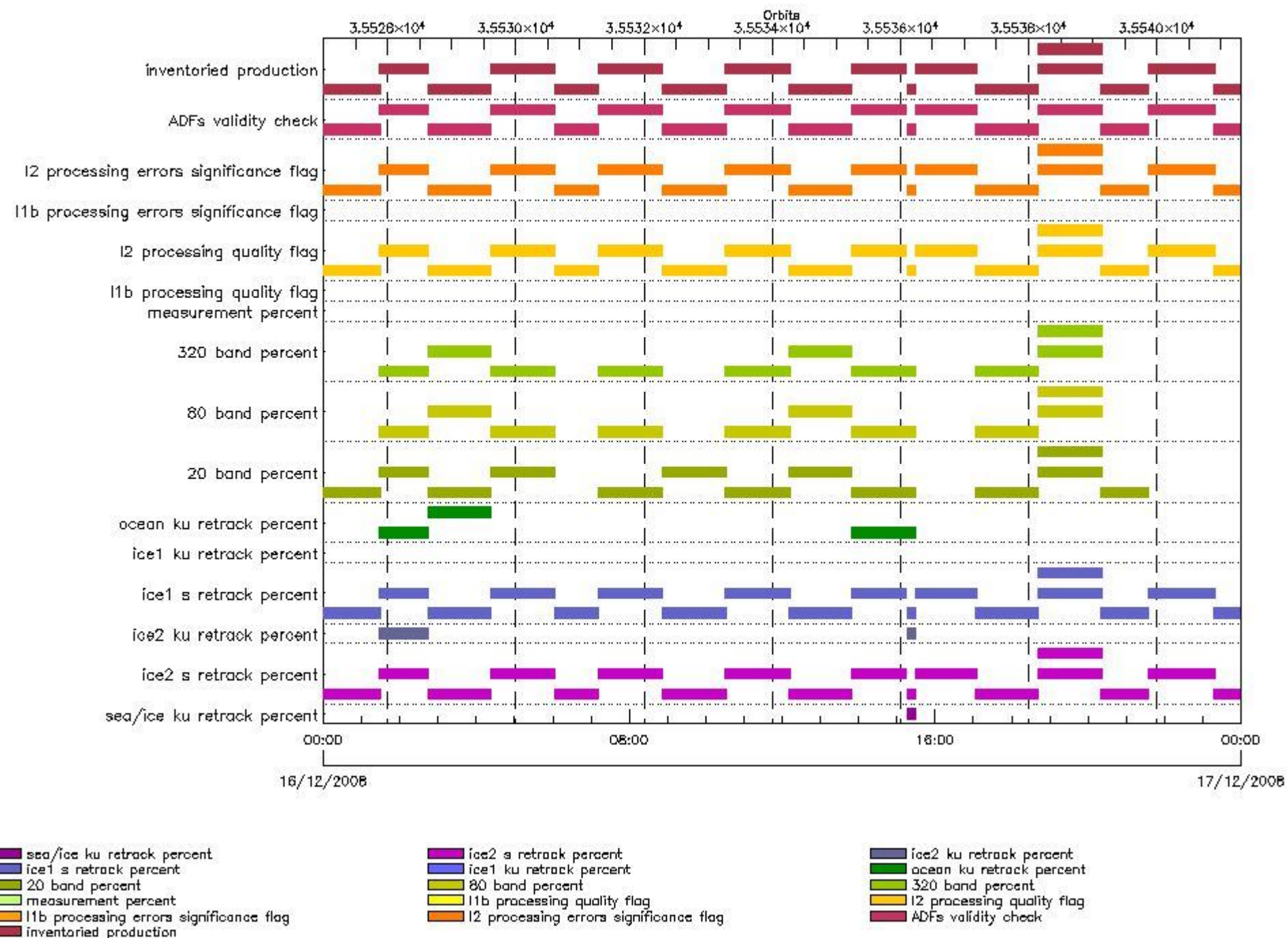
**RA2\_MW\_\_1P products with percentage of 20 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	317	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	449	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	363	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	324	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	482	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	709	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340

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**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_2PNPDE20081215_234803_000060662074_00402_35526_6465.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438	ADF: DOR_NAV_0PNPDE20081215_234543_000057382074_00402_35526_6969.N1
Product: RA2_FGD_2PNPDE20081216_012805_000046442074_00403_35527_6591.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206	ADF: DOR_NAV_0PNPDE20081216_012640_000041442074_00403_35527_6970.N1
Product: RA2_FGD_2PNPDE20081216_024446_000059092074_00404_35528_6763.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416	ADF: DOR_NAV_0PNPDE20081216_024103_000057382074_00404_35528_6971.N1
Product: RA2_FGD_2PNPDE20081216_042243_000060332074_00405_35529_6914.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533	ADF: DOR_NAV_0PNPDE20081216_042200_000054192074_00405_35529_6972.N1
Product: RA2_FGD_2PNPDK20081216_060244_000041272074_00406_35530_4414.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597	ADF: DOR_NAV_0PNPDK20081216_055738_000038252074_00406_35530_8736.N1



Product: RA2_FGD_2PNPDK20081216_071033_000061092074_00407_35531_4411.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845	ADF: DOR_NAV_0PNPDK20081216_070642_000057382074_00407_35
Product: RA2_FGD_2PNPDK20081216_085124_000060482074_00408_35532_4408.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823	ADF: DOR_NAV_0PNPDK20081216_084739_000057382074_00408_35532_8738.N1
Product: RA2_FGD_2PNPDK20081216_103113_000060422074_00409_35533_4405.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117	ADF: DOR_NAV_0PNPDK20081216_102836_000057382074_00409_35533_8739.N1
Product: RA2_FGD_2PNPDK20081216_121020_000059752074_00410_35534_4402.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809	ADF: DOR_NAV_0PNPDK20081216_120934_000054192074_00410_35534_8740.N1
Product: RA2_FGD_2PNPDK20081216_134900_000050752074_00411_35535_4399.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493	ADF: DOR_NAV_0PNPDK20081216_134512_000057382074_00411_35535_8741.N1
Product: RA2_FGD_2PNPDK20081216_151721_000007102074_00412_35536_4396.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340	ADF: DOR_NAV_0PNPDK20081216_134512_000057382074_00411_35535_8741.N1
Product: RA2_FGD_2PNPDK20081216_152826_000058452074_00412_35536_3324.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938	ADF: DOR_NAV_0PNPDK20081216_152609_000054192074_00412_35536_8742.N1
Product: RA2_FGD_2PNPDK20081216_170410_000059022074_00413_35537_4393.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536	ADF: DOR_NAV_0PNPDK20081216_170147_000054192074_00413_35537_8743.N1
Product: RA2_FGD_2PNPDK20081216_184054_000060862074_00414_35538_5522.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286	ADF: DOR_NAV_0PNPDK20081216_183725_000057382074_00414_35538_8744.N1
Product: RA2_FGD_2PNPDE20081216_202031_000045152074_00415_35539_7380.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156	ADF: DOR_NAV_0PNPDE20081216_201822_000041442074_00415_35539_6973.N1
Product: RA2_FGD_2PNPDE20081216_213433_000062322074_00415_35539_7535.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461	ADF: DOR_NAV_0PNPDE20081216_213245_000057382074_00415_35539_6974.N1
Product: RA2_FGD_2PNPDE20081216_231720_000060672074_00416_35540_7701.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693	ADF: DOR_NAV_0PNPDE20081216_231342_000057382074_00416_35540_6975.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693

**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	6376	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6421	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6746	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6569	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6297	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6720	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6653	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6608	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6389	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6245	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7457	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6512	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938



SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6527	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6385	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6385	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6109	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6291	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6379	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693

**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	9252	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9033	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9225	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9285	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9454	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9398	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9074	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8728	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9475	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9455	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9455	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286

**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	580	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	671	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	567	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	558	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	404	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	498	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	626	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	879	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	406	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	428	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	428	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286

**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	107	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	168	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	296	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	209	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	157	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	125	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	142	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	104	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	301	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	392	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	119	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	117	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286

SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	117	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	111	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156

**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	8748	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8901	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8999	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8556	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340

**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	5188	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4947	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5283	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4990	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5280	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5071	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5627	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5227	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4836	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4449	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4177	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5446	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5088	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4706	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4706	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4920	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5130	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5175	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693

**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	6846	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6122	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340

**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	44	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	72	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	38	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	63	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	38	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	41	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	29	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	30	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	64	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	31	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	57	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286

SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	52	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	39	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693

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

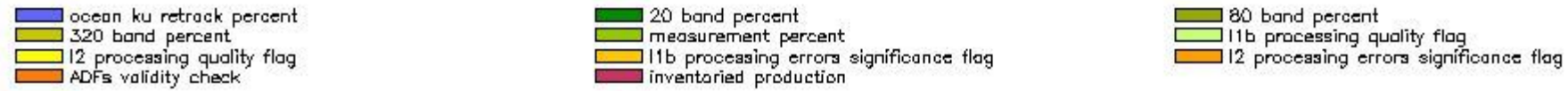
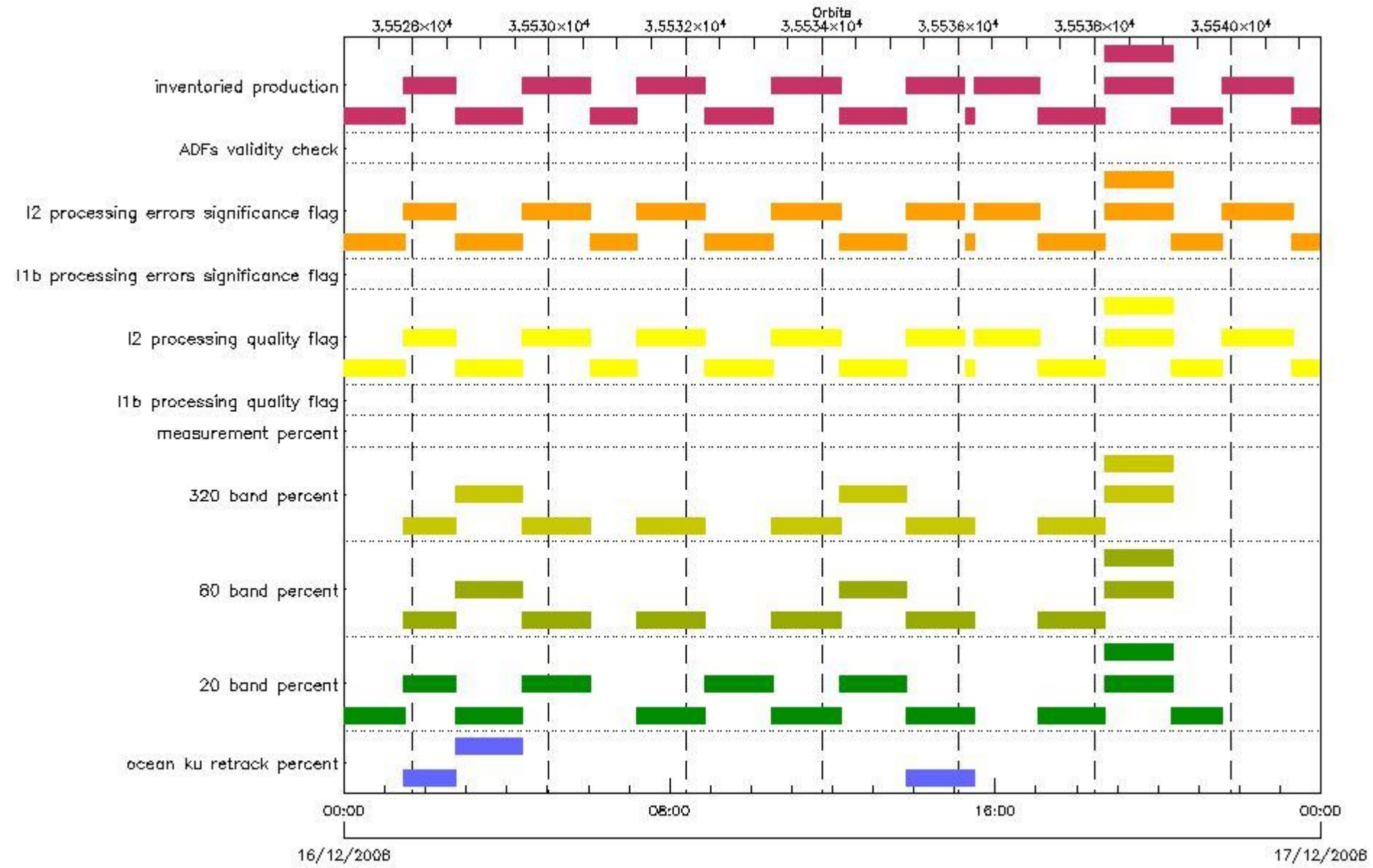
Gauge	Value	Segment (Start-Stop)
SPH.RA2_SEAICE_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8967	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340

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**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	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693

**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	6376	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6421	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6746	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6569	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6297	16-DEC-2008 06:02:44.283 16-DEC-2008 07:11:31.597
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6720	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6653	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6608	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6389	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6245	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7457	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6512	16-DEC-2008 15:28:26.836 16-DEC-2008 17:05:51.938
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6527	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6385	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6385	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6109	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6291	16-DEC-2008 21:34:33.801 16-DEC-2008 23:18:25.461
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6379	16-DEC-2008 23:17:20.905 17-DEC-2008 00:58:27.693

**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	9252	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9033	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9225	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9285	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9454	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9398	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9074	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8728	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9475	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9455	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9455	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286

**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	580	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	671	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	567	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	558	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	404	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	498	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	626	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	879	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	406	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	428	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	428	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286

**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	107	15-DEC-2008 23:48:03.763 16-DEC-2008 01:29:09.438
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	168	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	296	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	209	16-DEC-2008 04:22:43.165 16-DEC-2008 06:03:16.533
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	157	16-DEC-2008 07:10:33.725 16-DEC-2008 08:52:22.845
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	125	16-DEC-2008 08:51:24.973 16-DEC-2008 10:32:12.823



SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	142	16-DEC-2008 10:31:13.837 16-DEC-2008 12:11:56.117
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	104	16-DEC-2008 12:10:20.369 16-DEC-2008 13:49:55.809
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	301	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	392	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	119	16-DEC-2008 17:04:10.619 16-DEC-2008 18:42:32.536
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	117	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	117	16-DEC-2008 18:40:54.559 16-DEC-2008 20:22:20.286
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	111	16-DEC-2008 20:20:31.169 16-DEC-2008 21:35:46.156

**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	8748	16-DEC-2008 01:28:05.995 16-DEC-2008 02:45:30.206
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8901	16-DEC-2008 02:44:46.815 16-DEC-2008 04:23:15.416
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8999	16-DEC-2008 13:49:00.165 16-DEC-2008 15:13:35.493
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8556	16-DEC-2008 15:17:21.777 16-DEC-2008 15:29:11.340

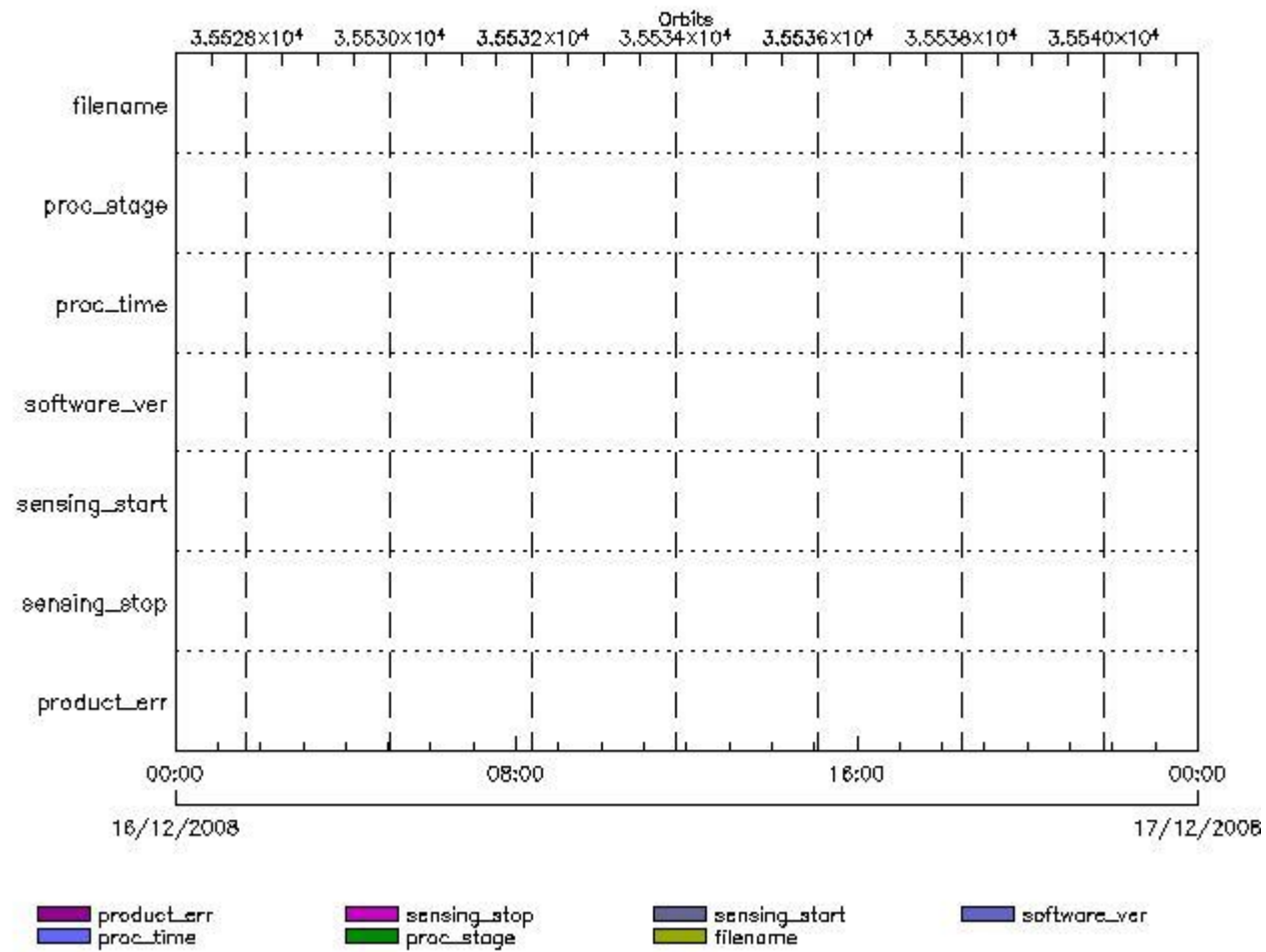
## ADFs

### 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**

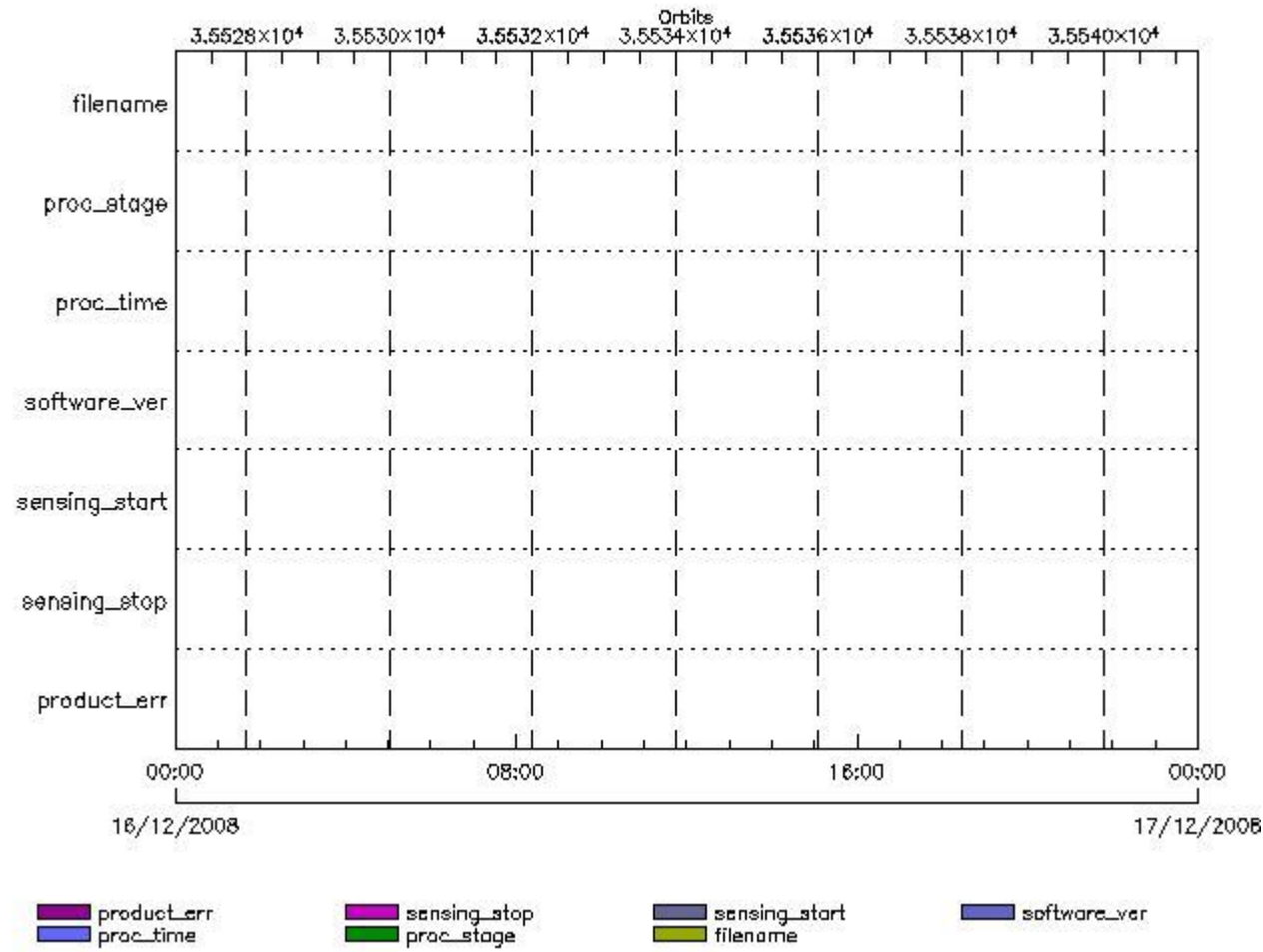
**MWR\_CHD\_AX files with wrong sensing stop**

**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

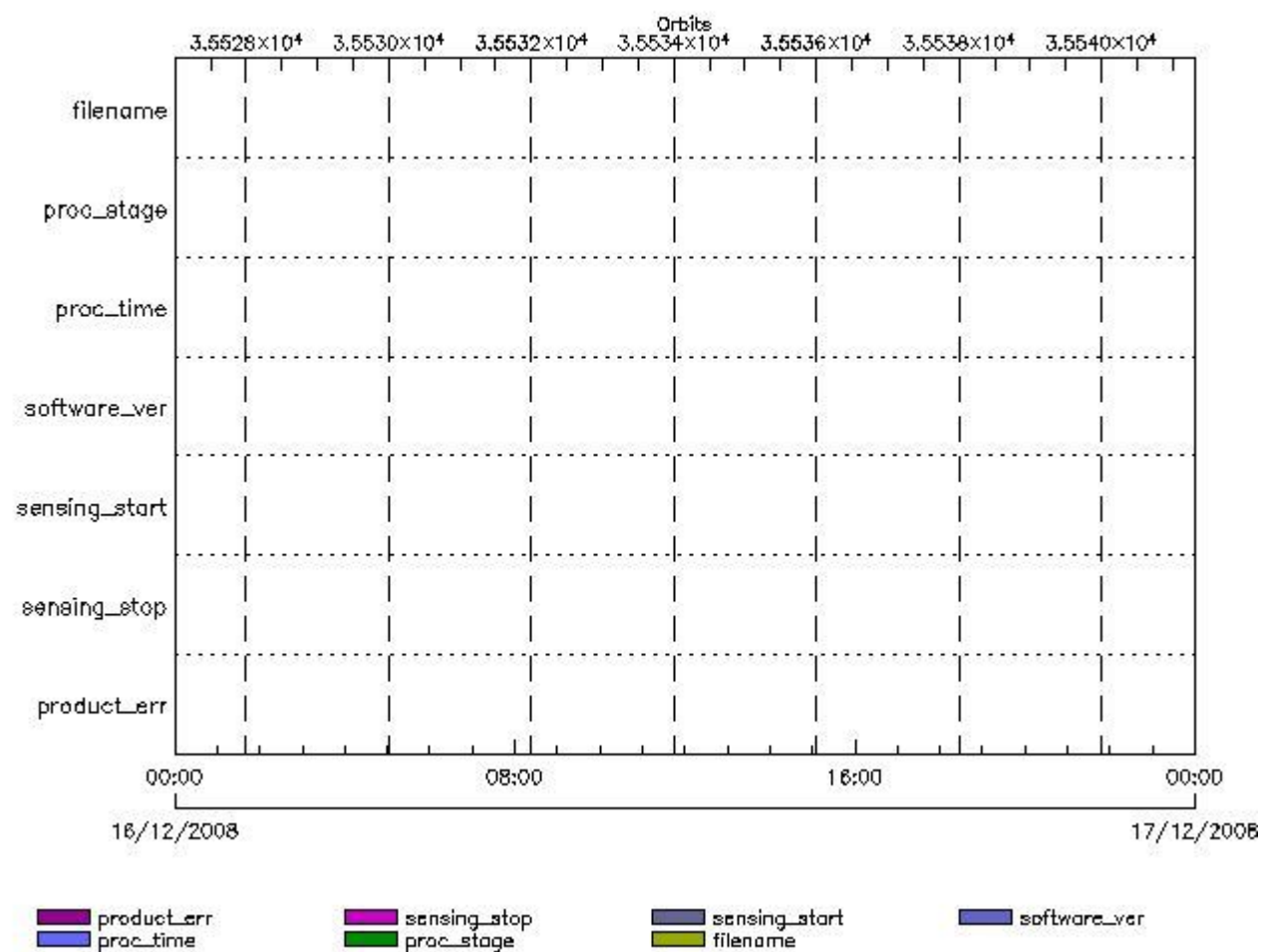
MWR\_CON\_AX files with wrong sensing stop

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

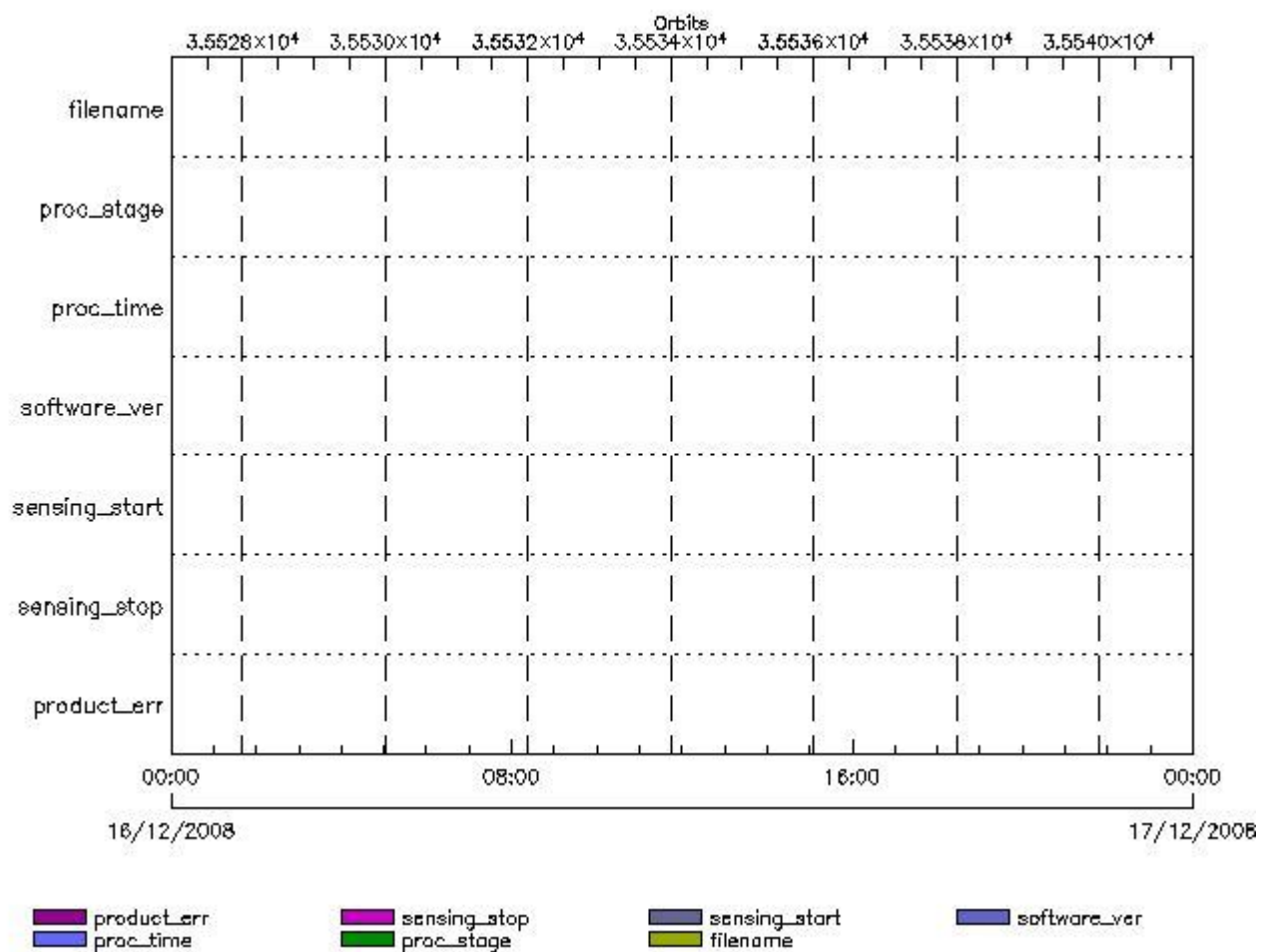
MWR\_LSF\_AX files with wrong sensing stop

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

Gauge  
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

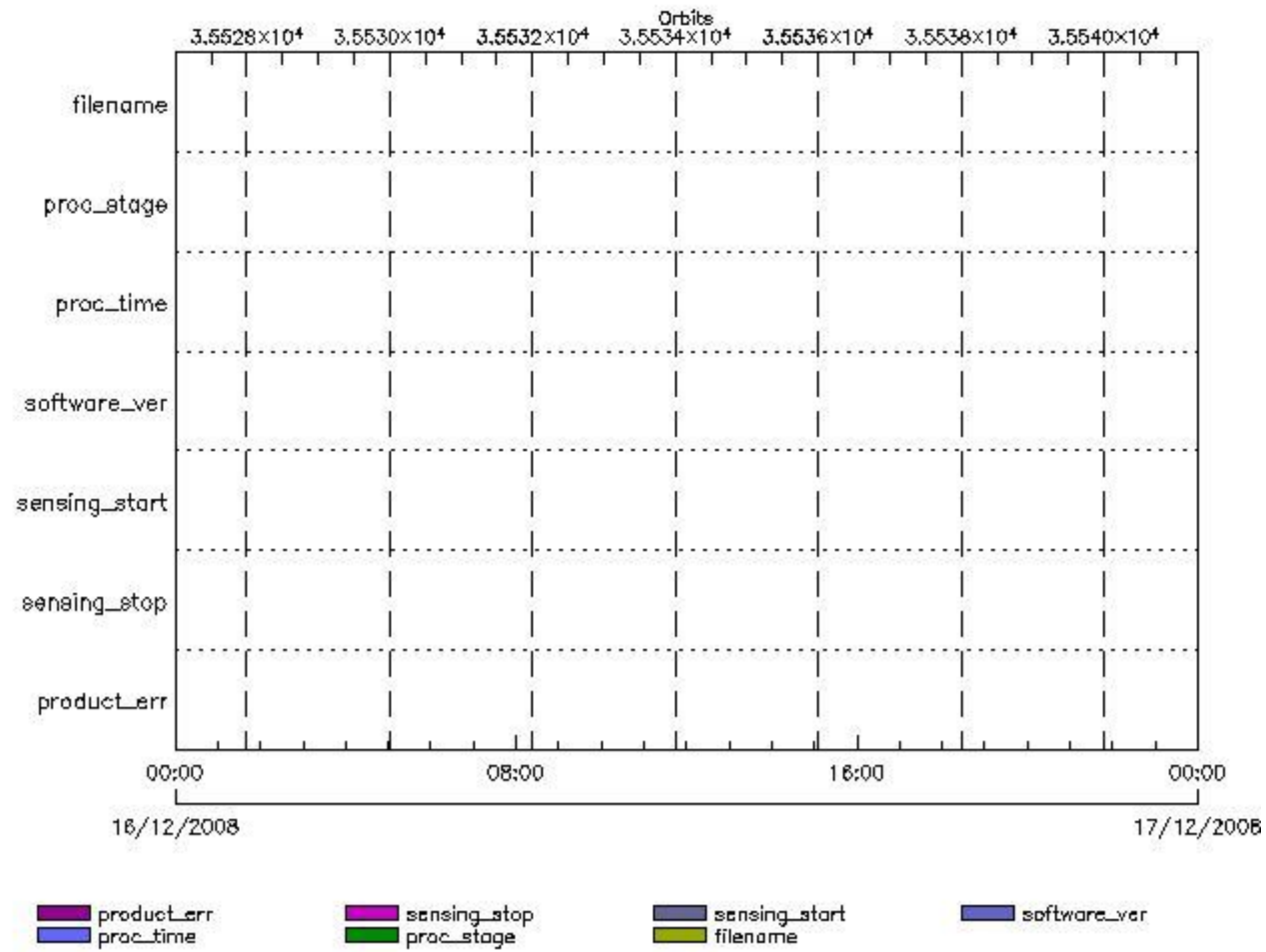
Gauge Explicit Reference

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

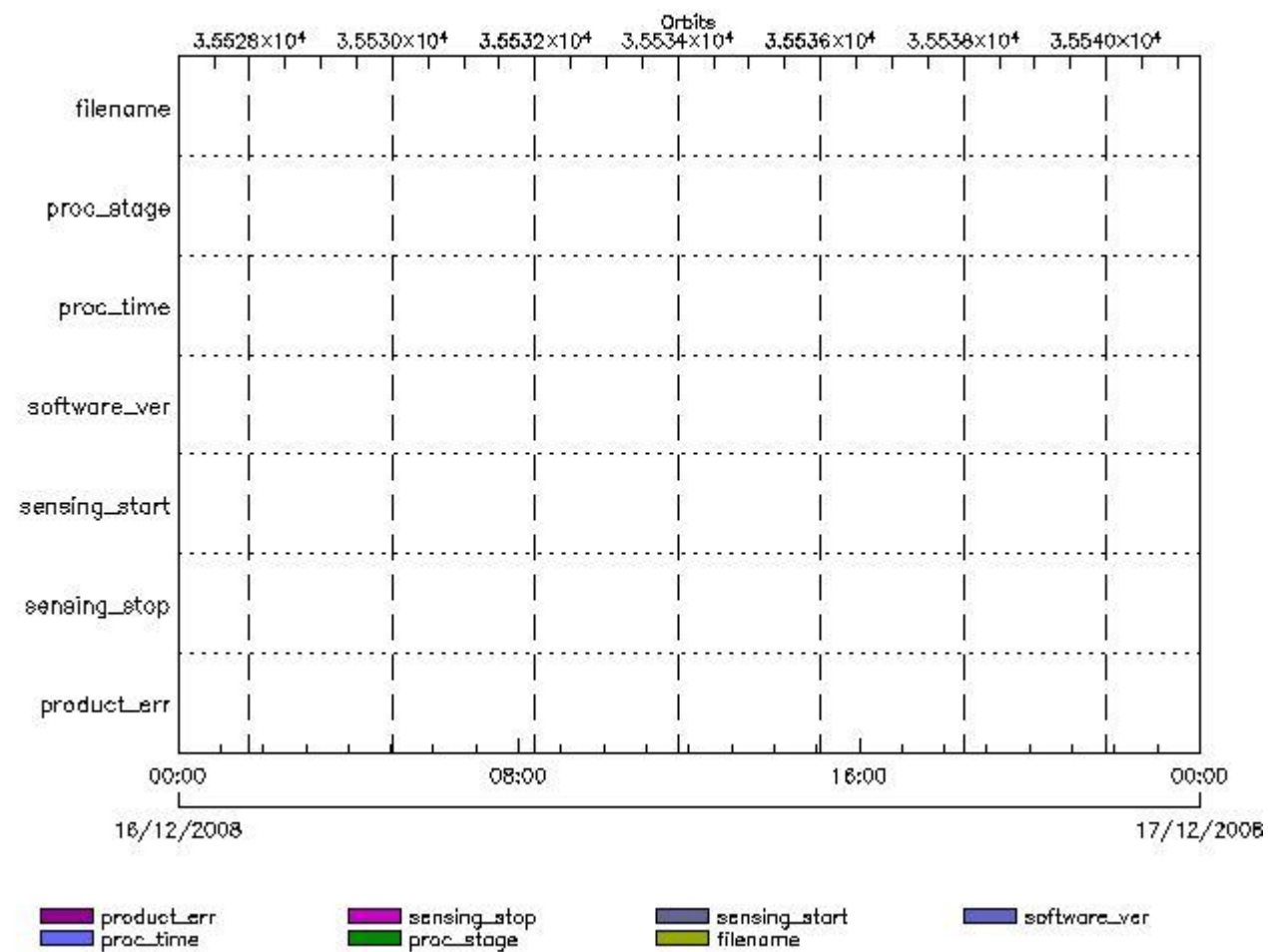
Gauge Explicit Reference

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

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

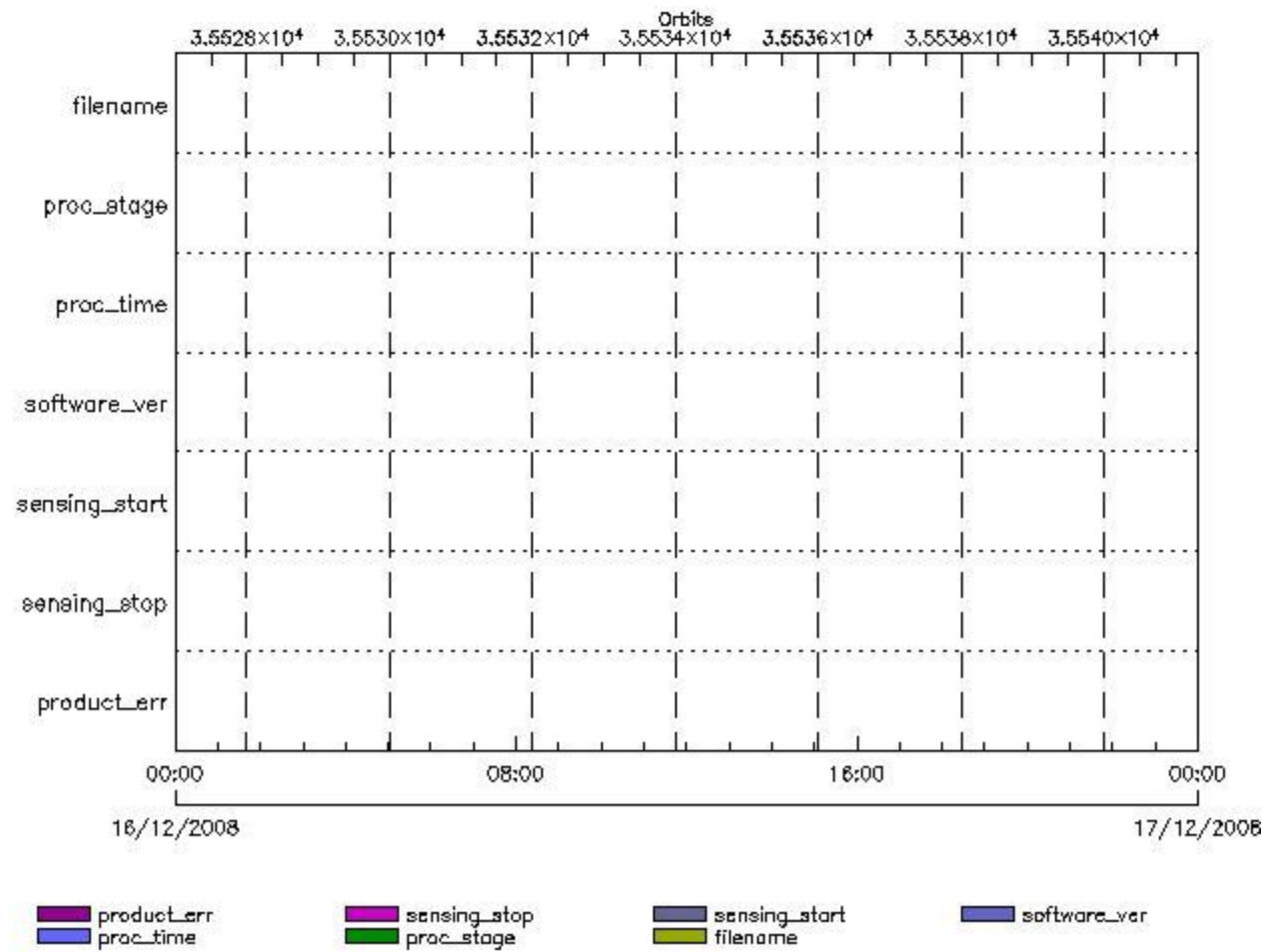
Gauge Explicit Reference

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

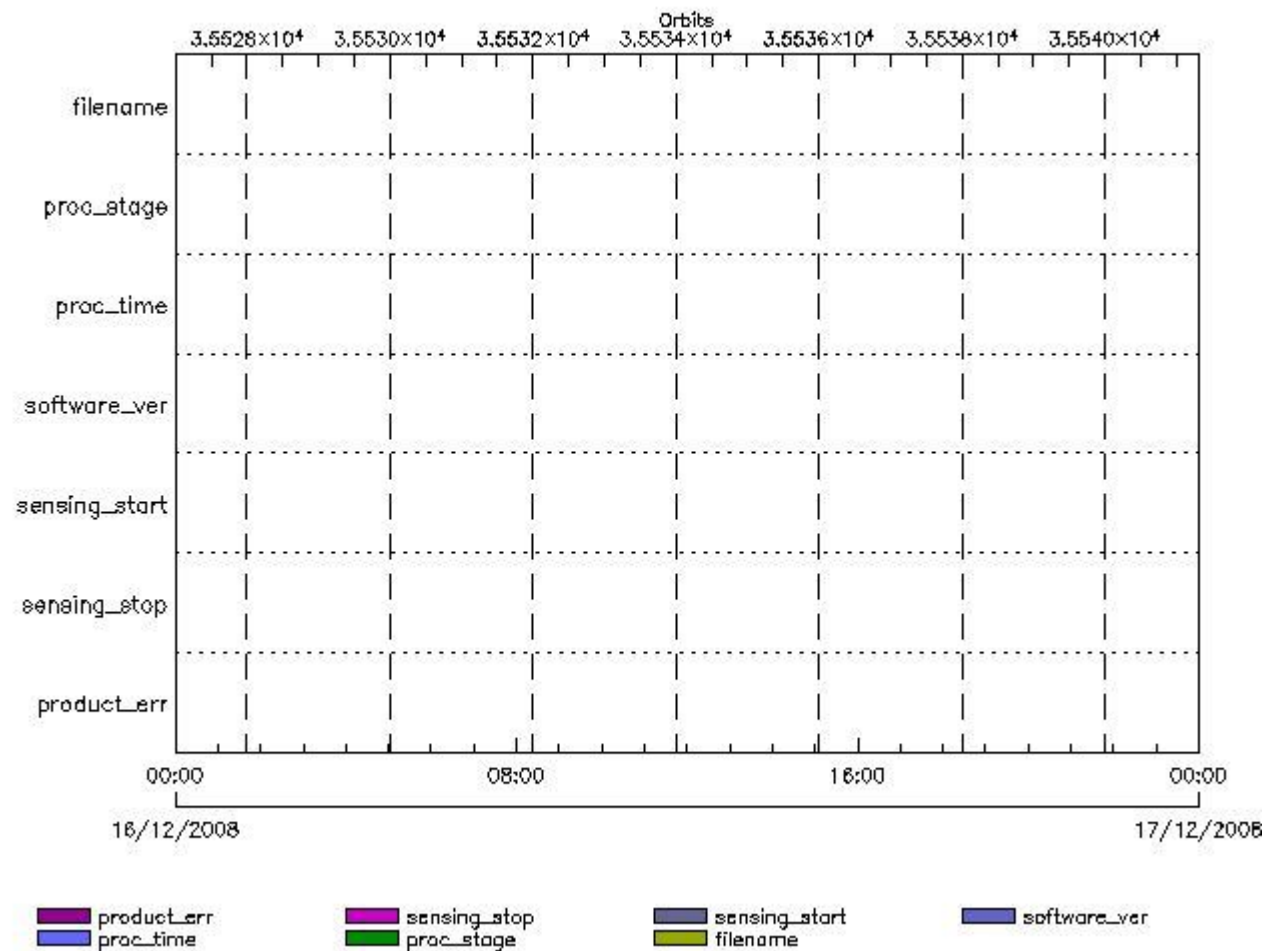
Gauge Explicit Reference

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

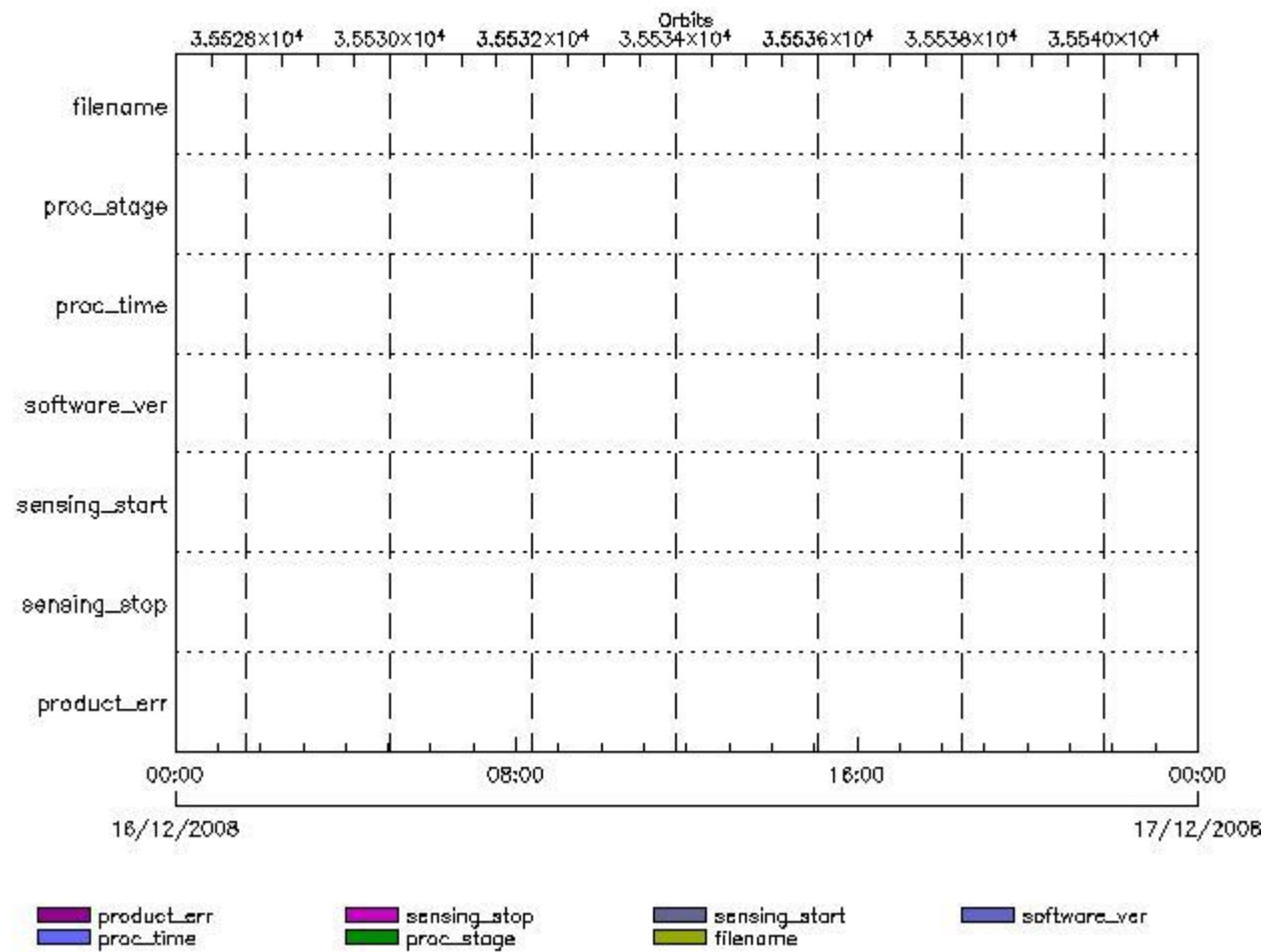
Gauge Explicit Reference

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  unknown processing stage

RA2\_GEO\_AX files with wrong processing time

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

RA2\_GEO\_AX files with wrong sensing start

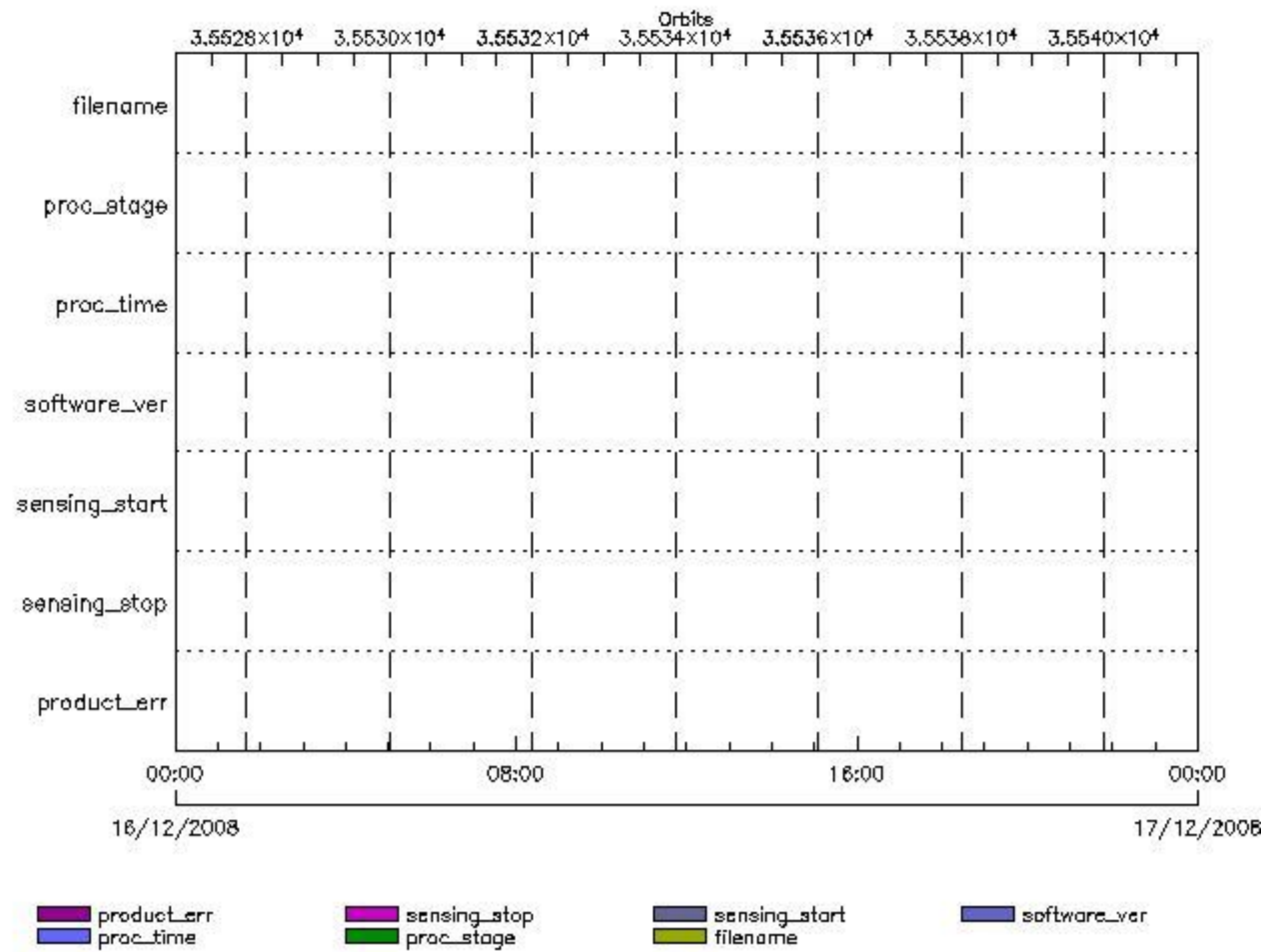
RA2\_GEO\_AX files with wrong sensing stop

RA2\_GEO\_AX files with product err set

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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**

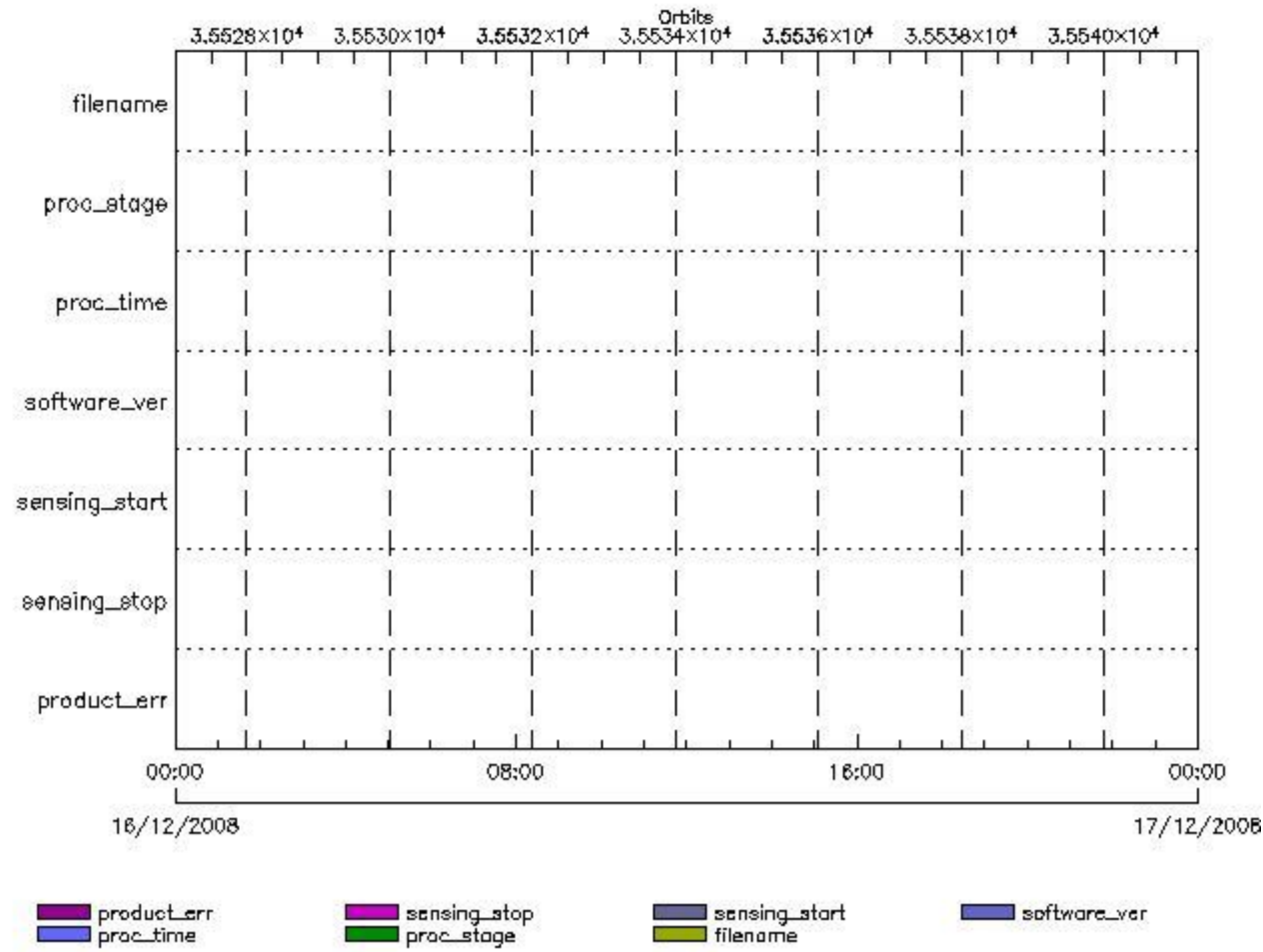
**RA2\_ICT\_AX files with wrong sensing stop**

**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

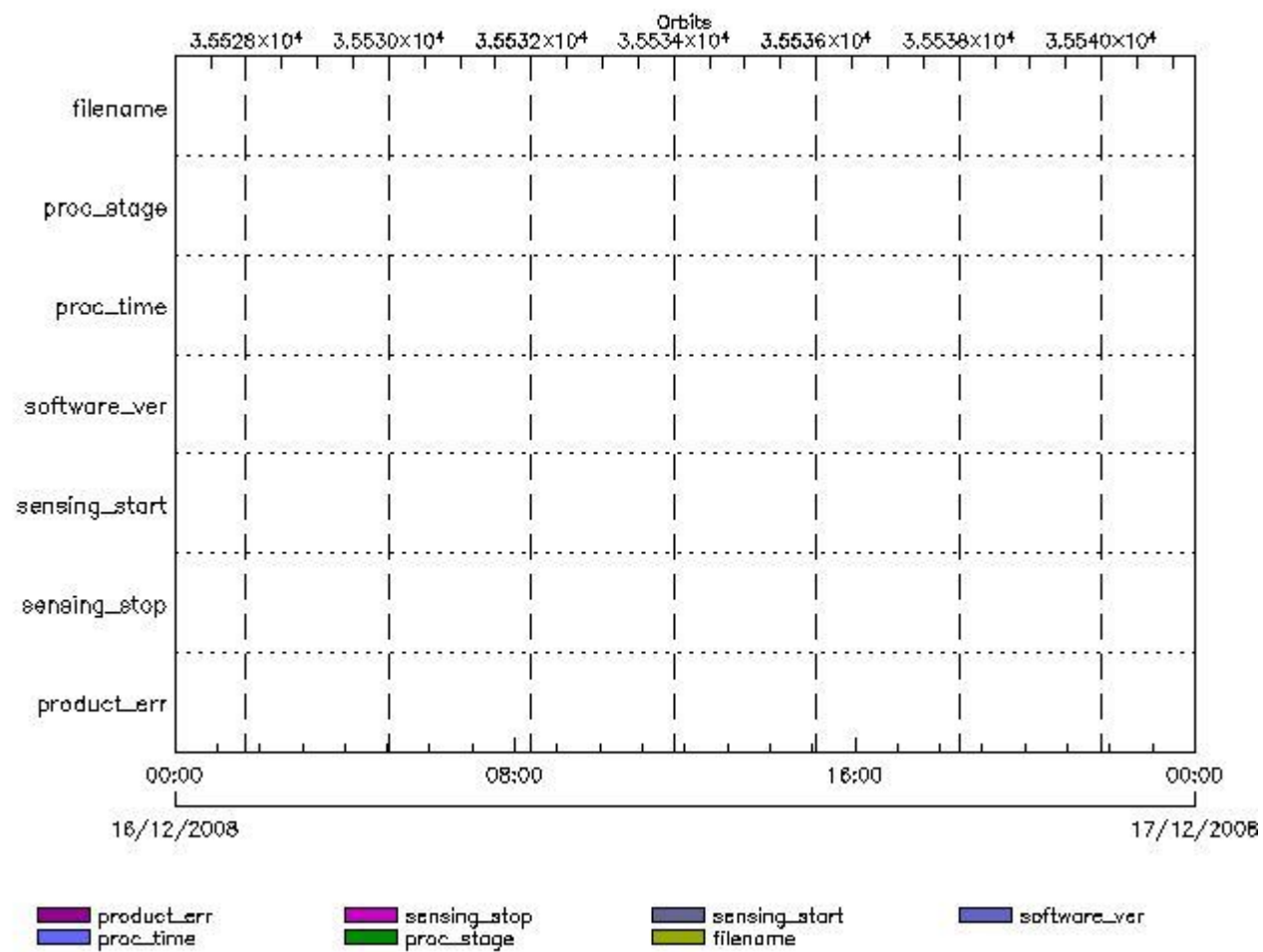
RA2\_IFA\_AX files with wrong sensing stop

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

RA2\_IFB\_AX files with wrong processing time

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

RA2\_IFB\_AX files with wrong sensing start

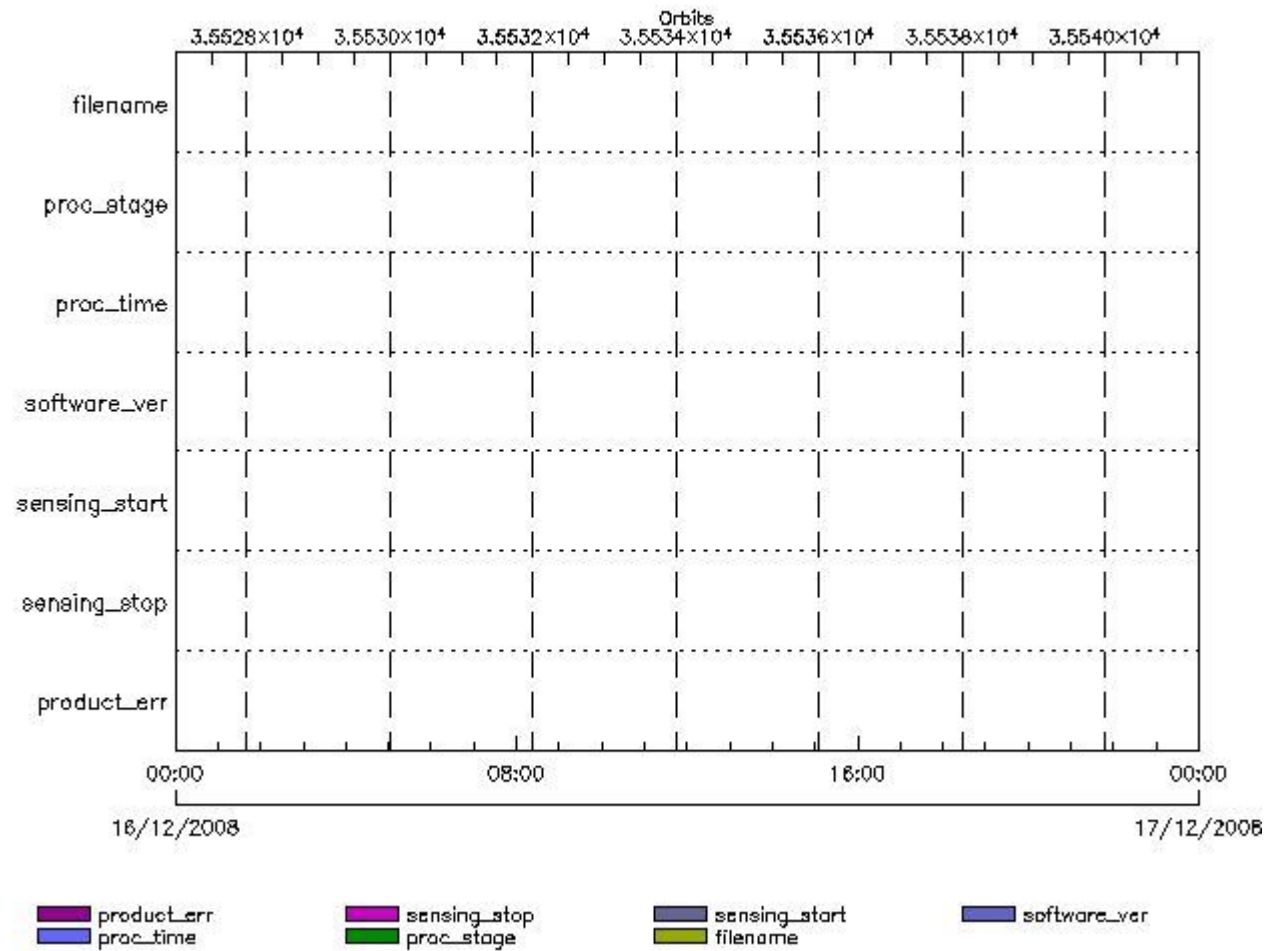
RA2\_IFB\_AX files with wrong sensing stop

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

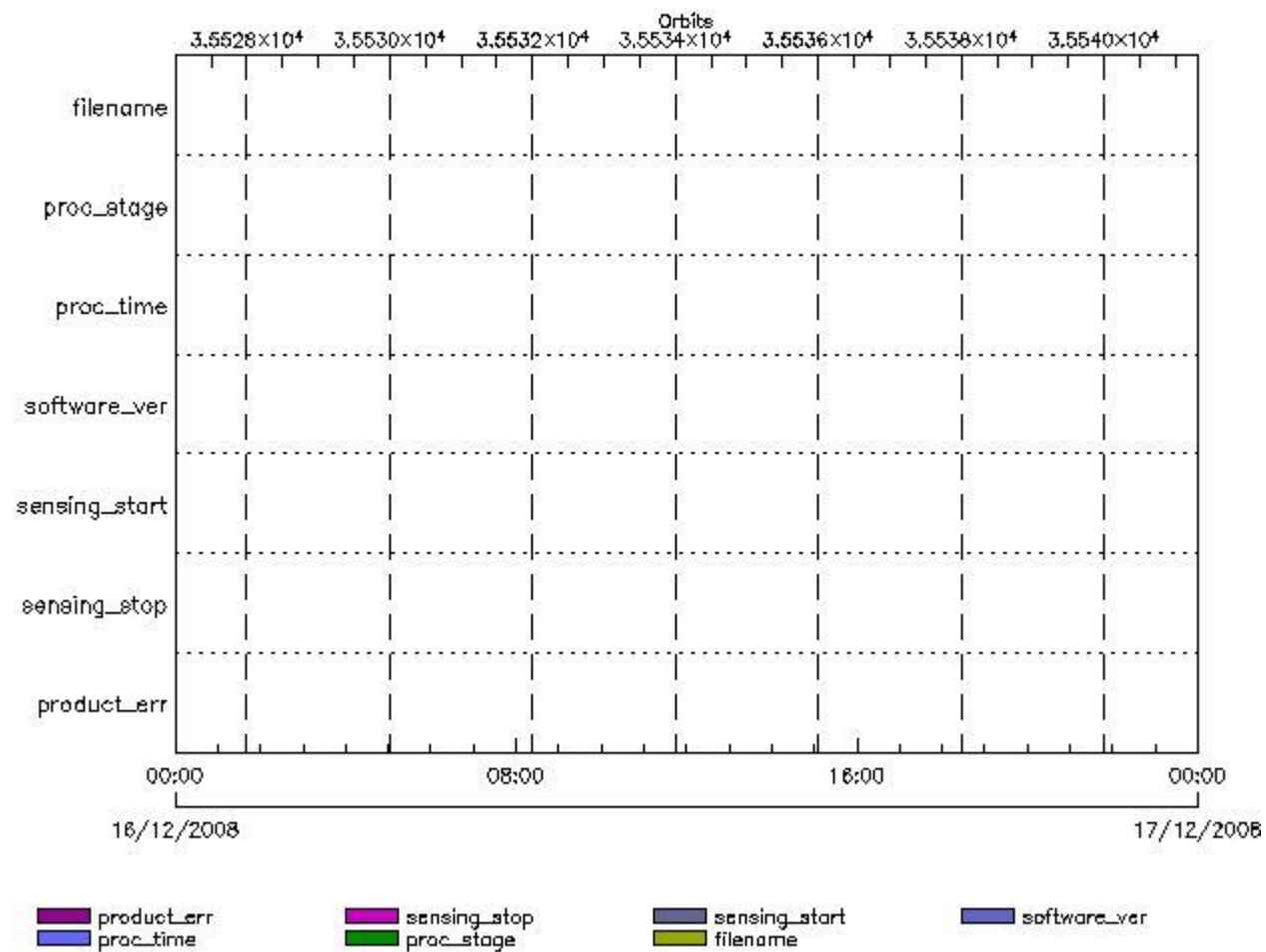
Gauge Explicit Reference

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

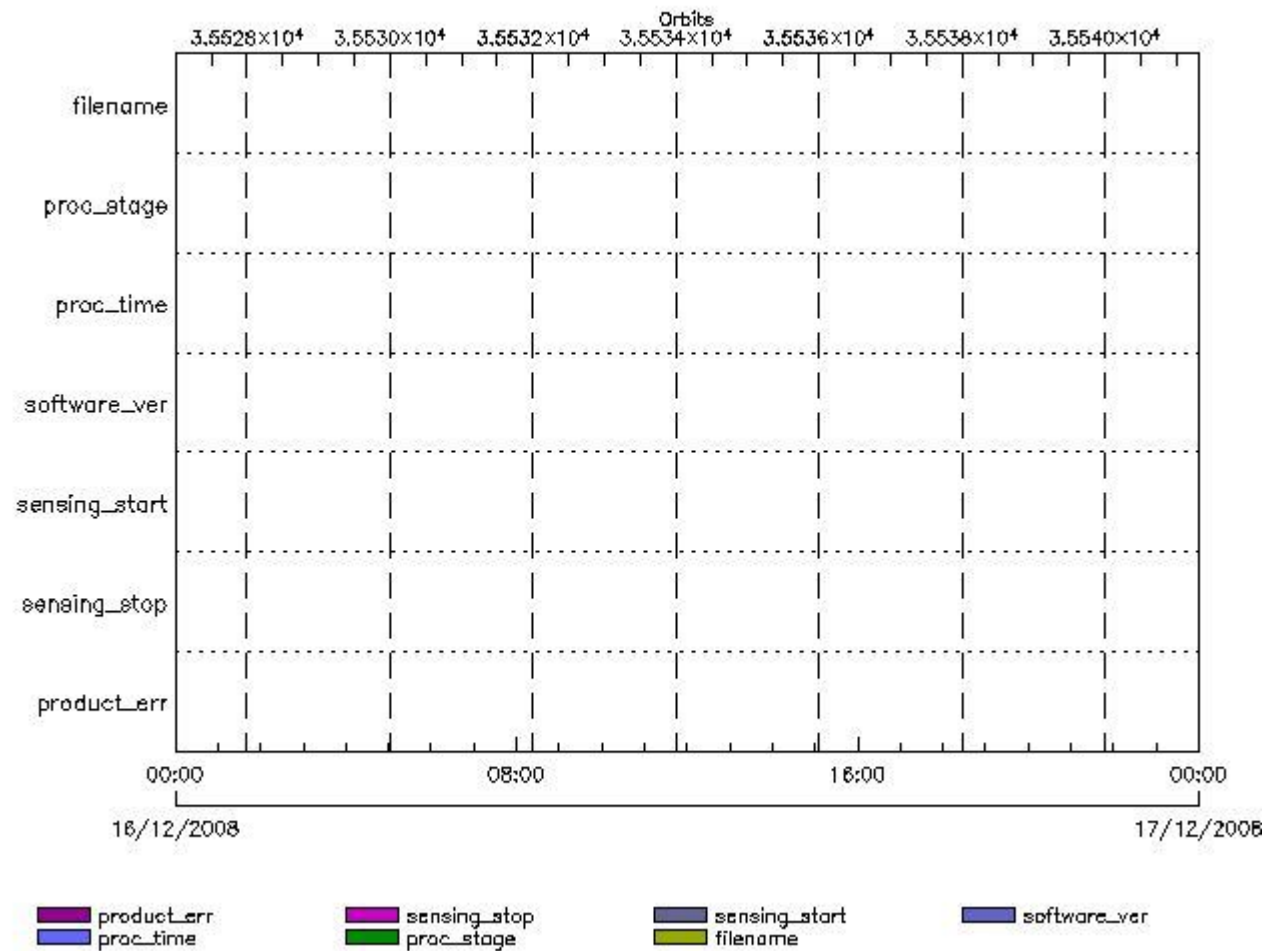
Gauge Explicit Reference

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

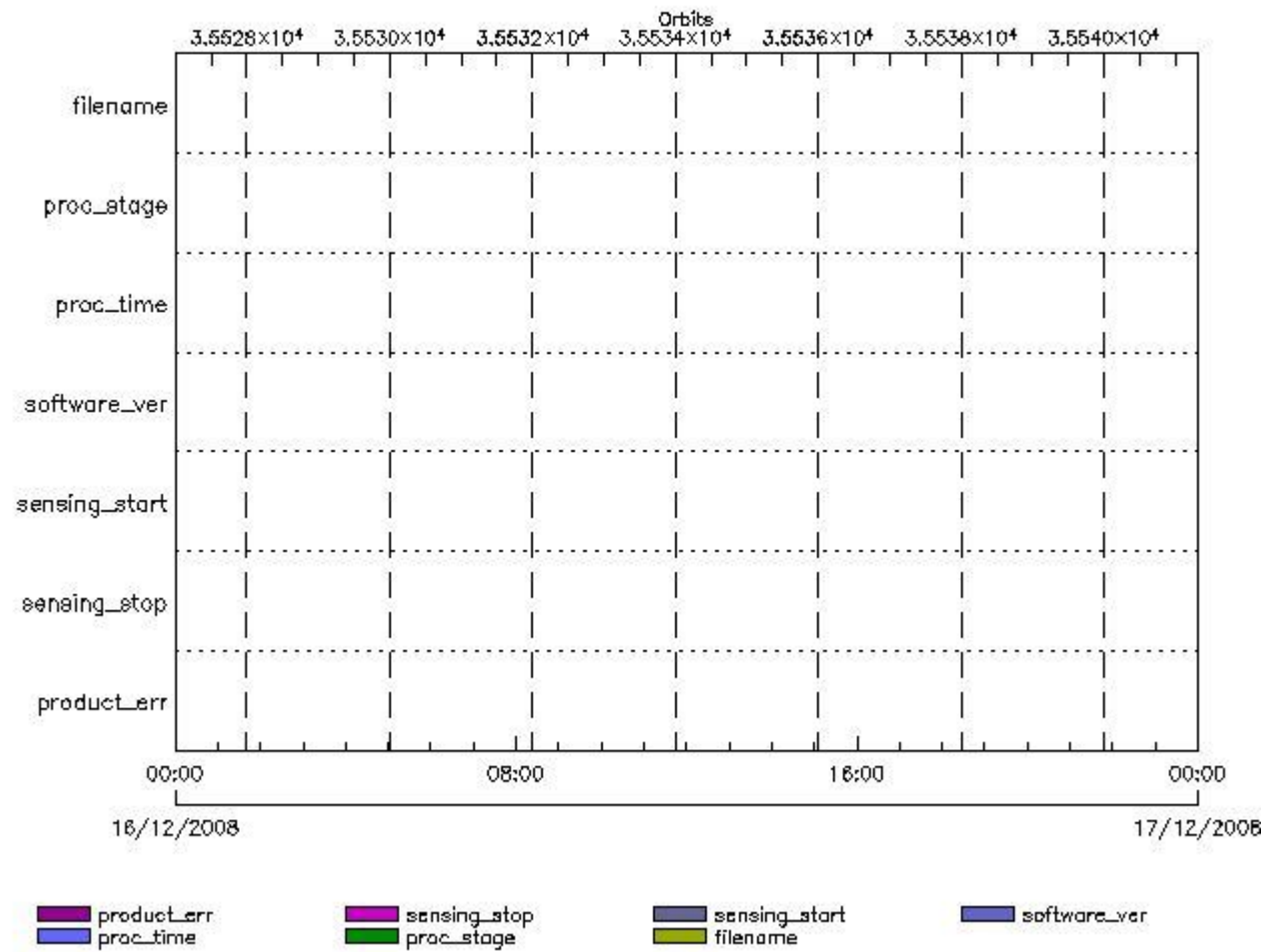
Gauge Explicit Reference

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

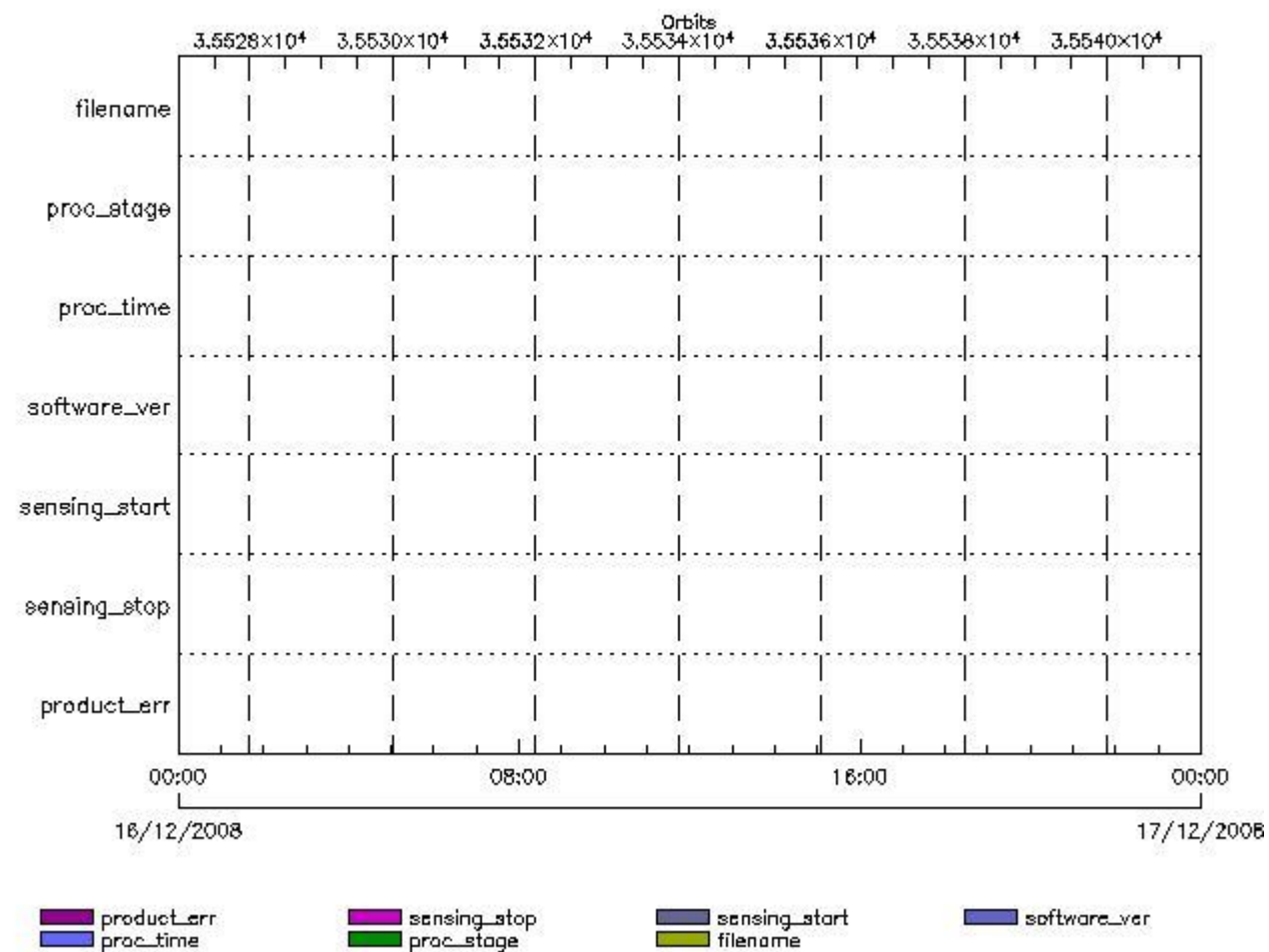
Gauge Explicit Reference

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

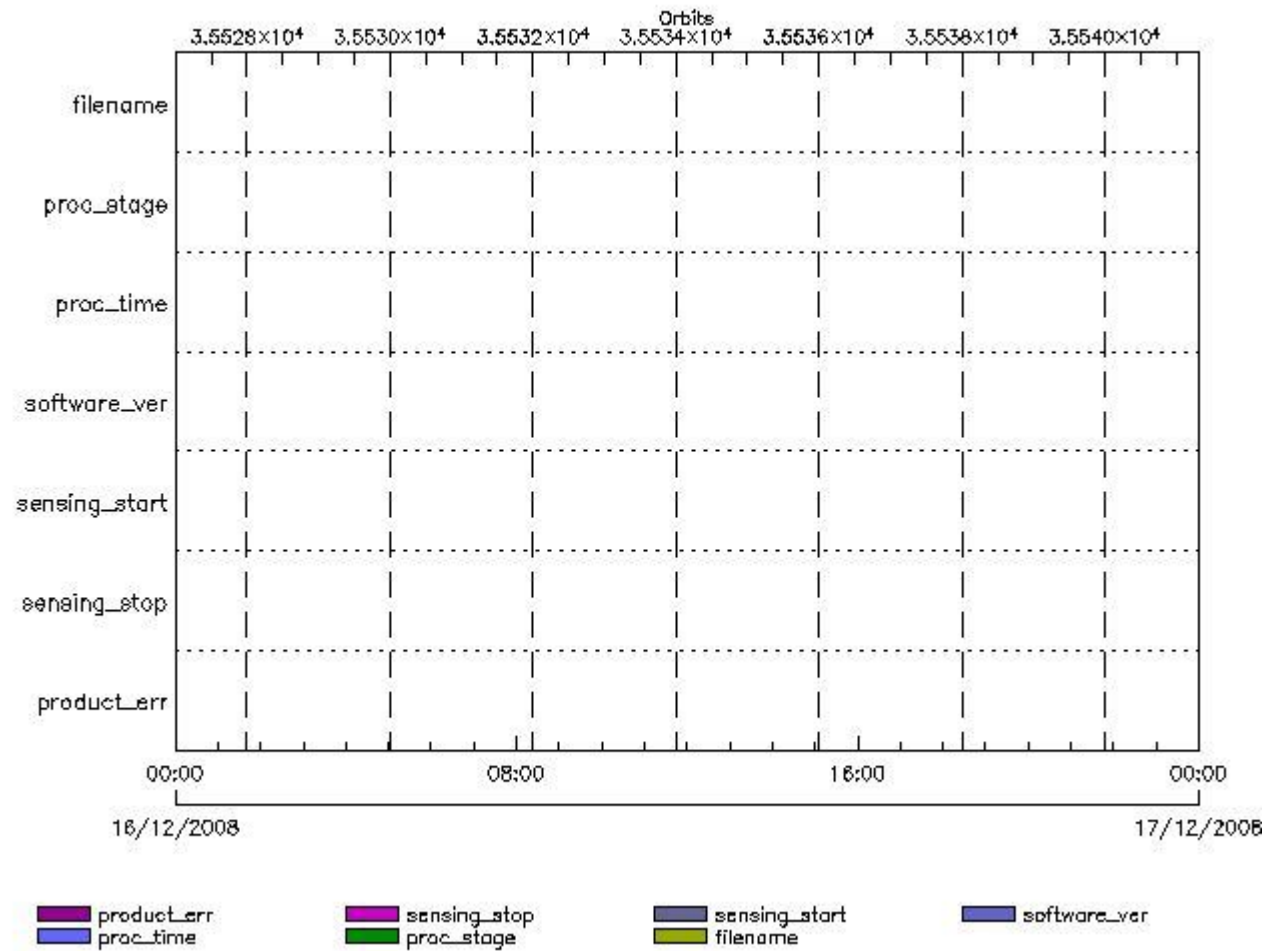
Gauge Explicit Reference

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

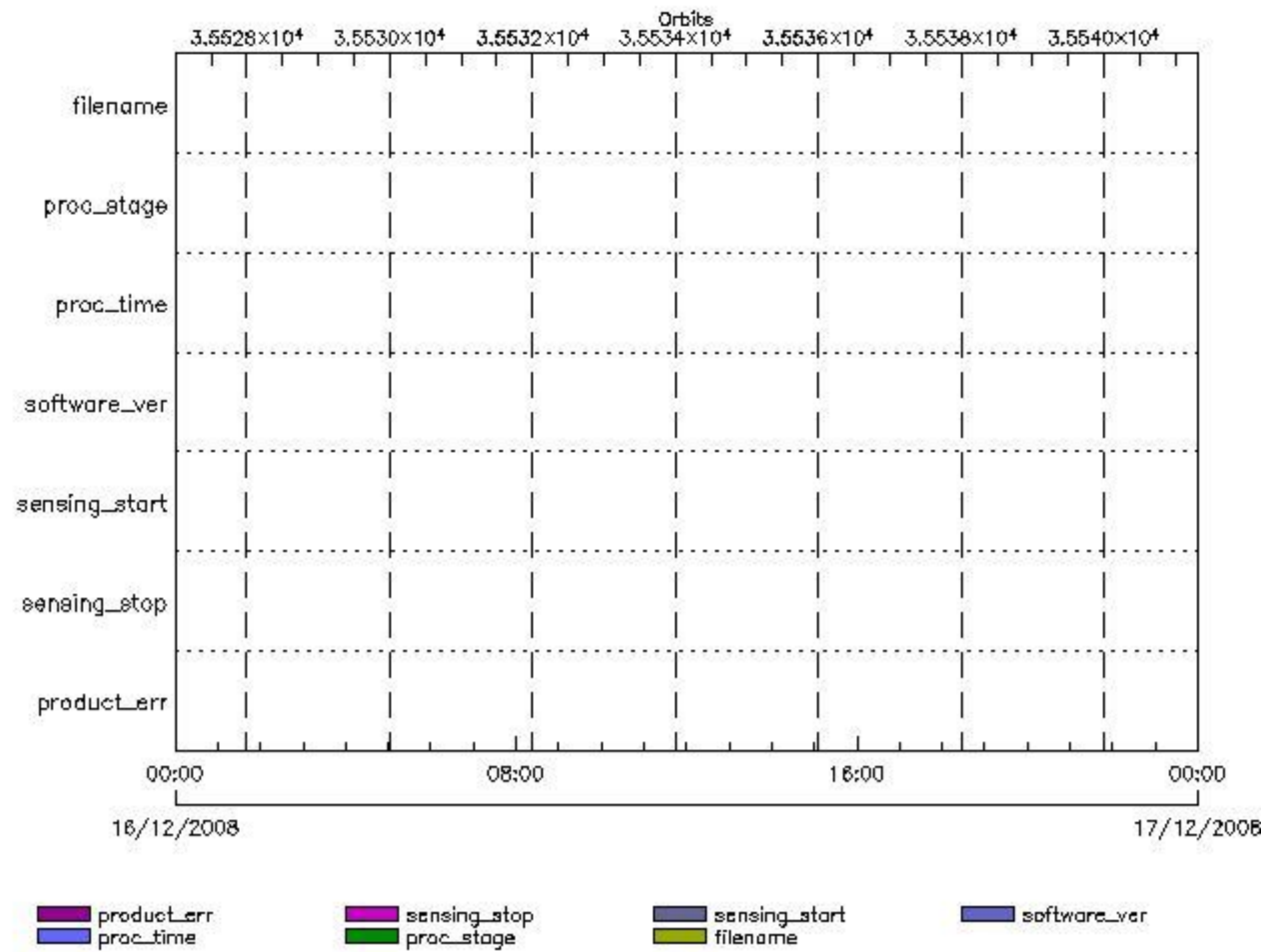
RA2\_OT2\_AX files with wrong sensing stop

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**

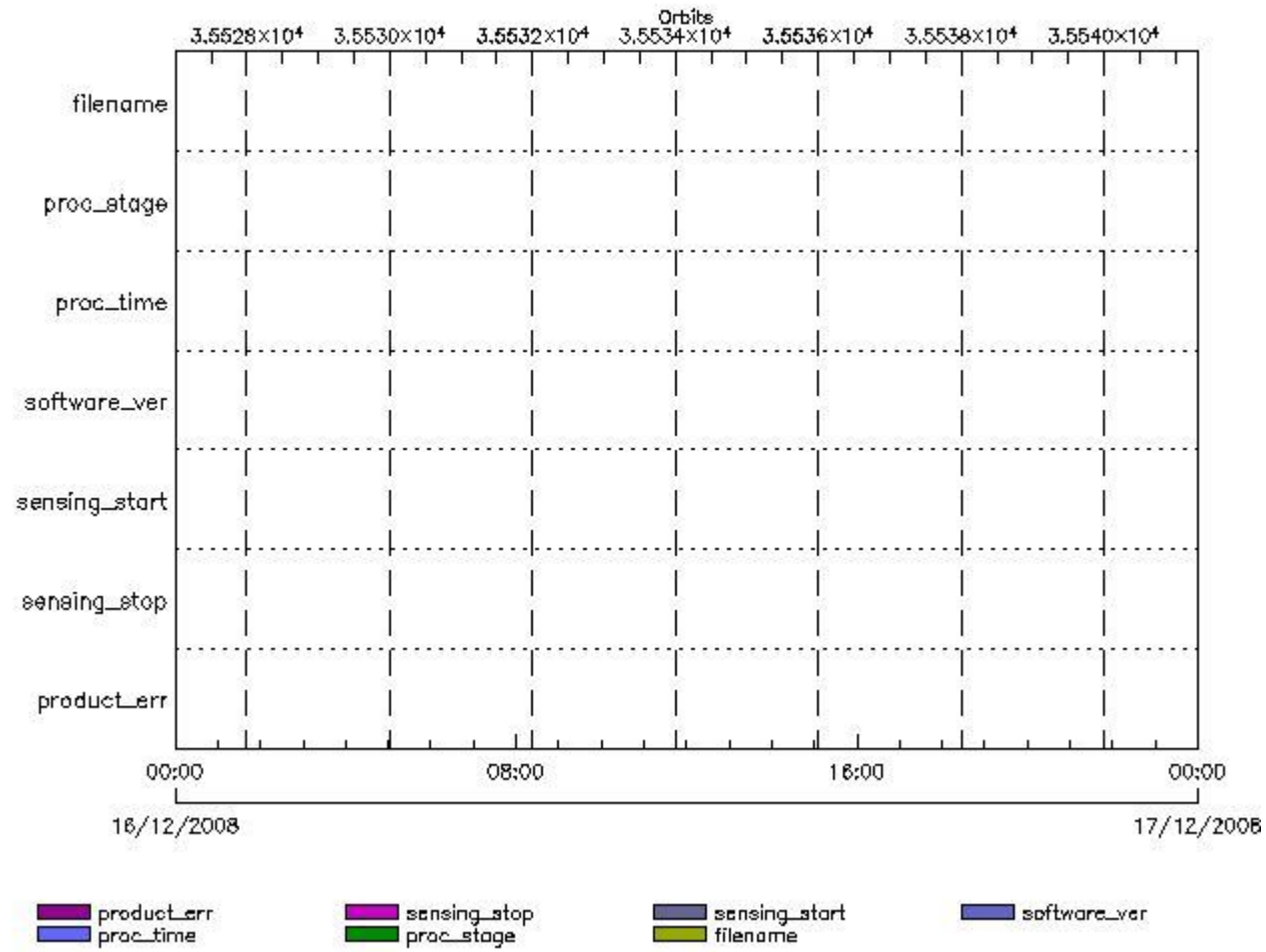
**RA2\_PLA\_AX files with wrong sensing stop**

**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

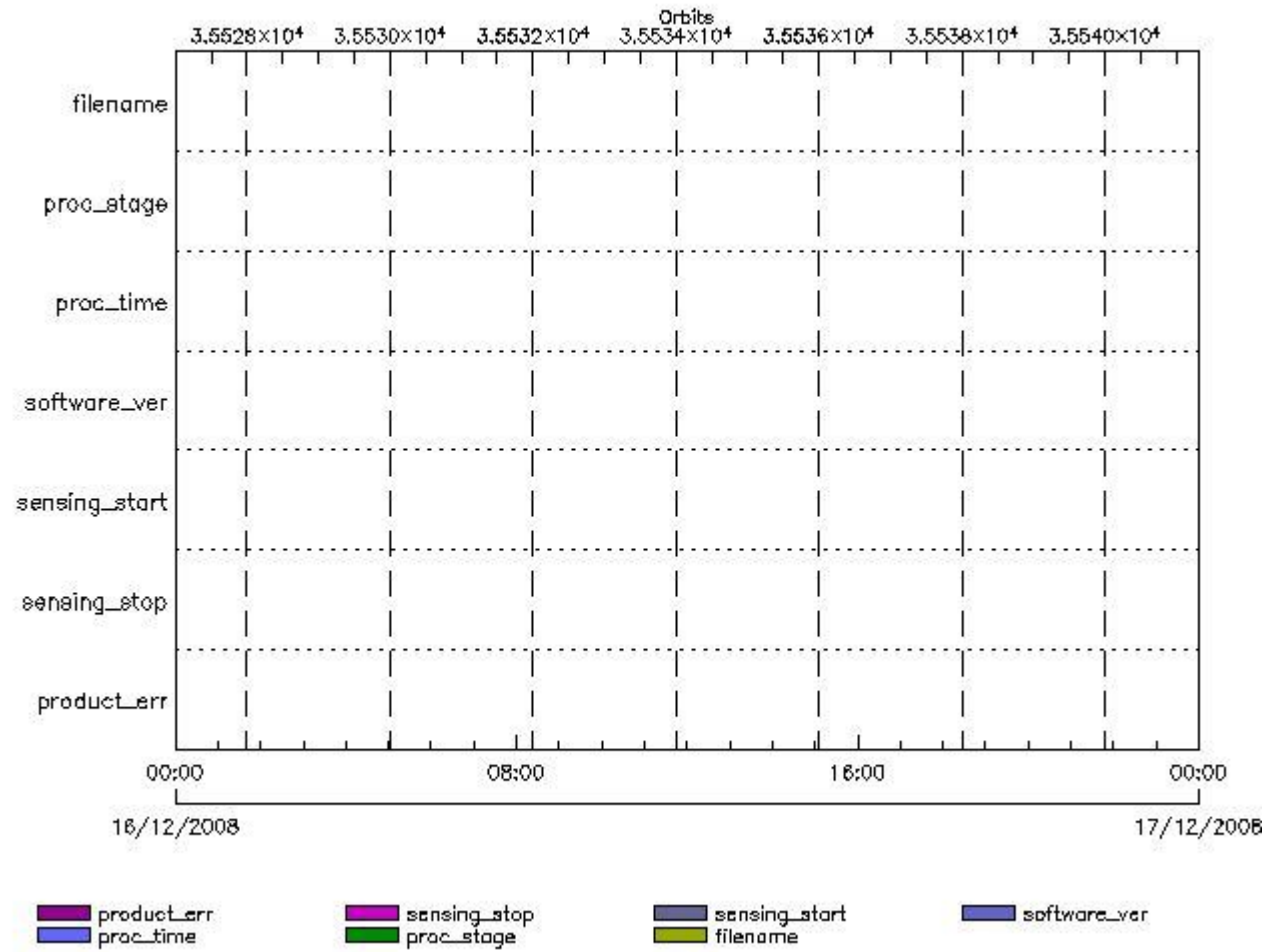
RA2\_POL\_AX files with wrong sensing stop

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

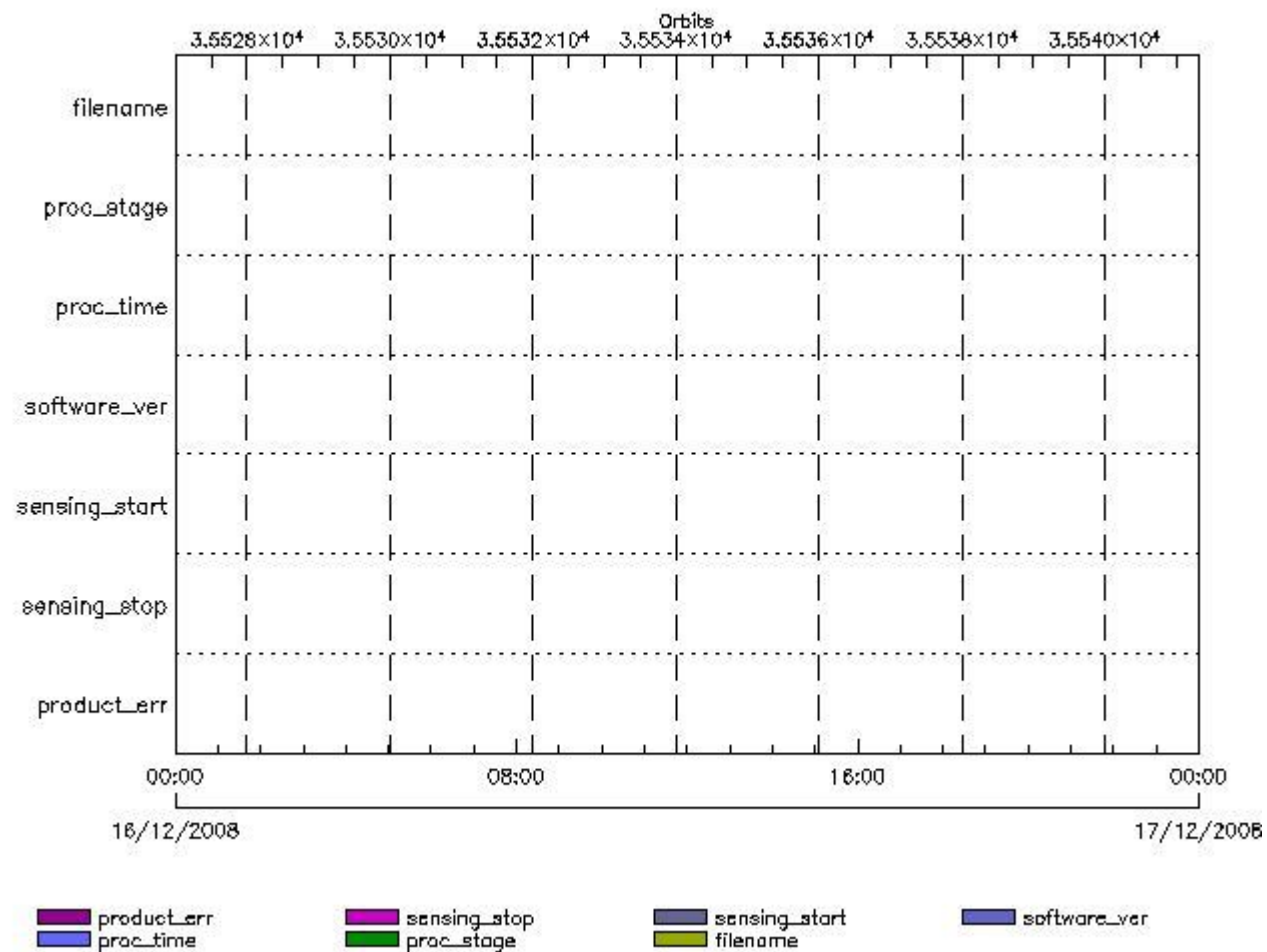
RA2\_SET\_AX files with wrong sensing stop

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

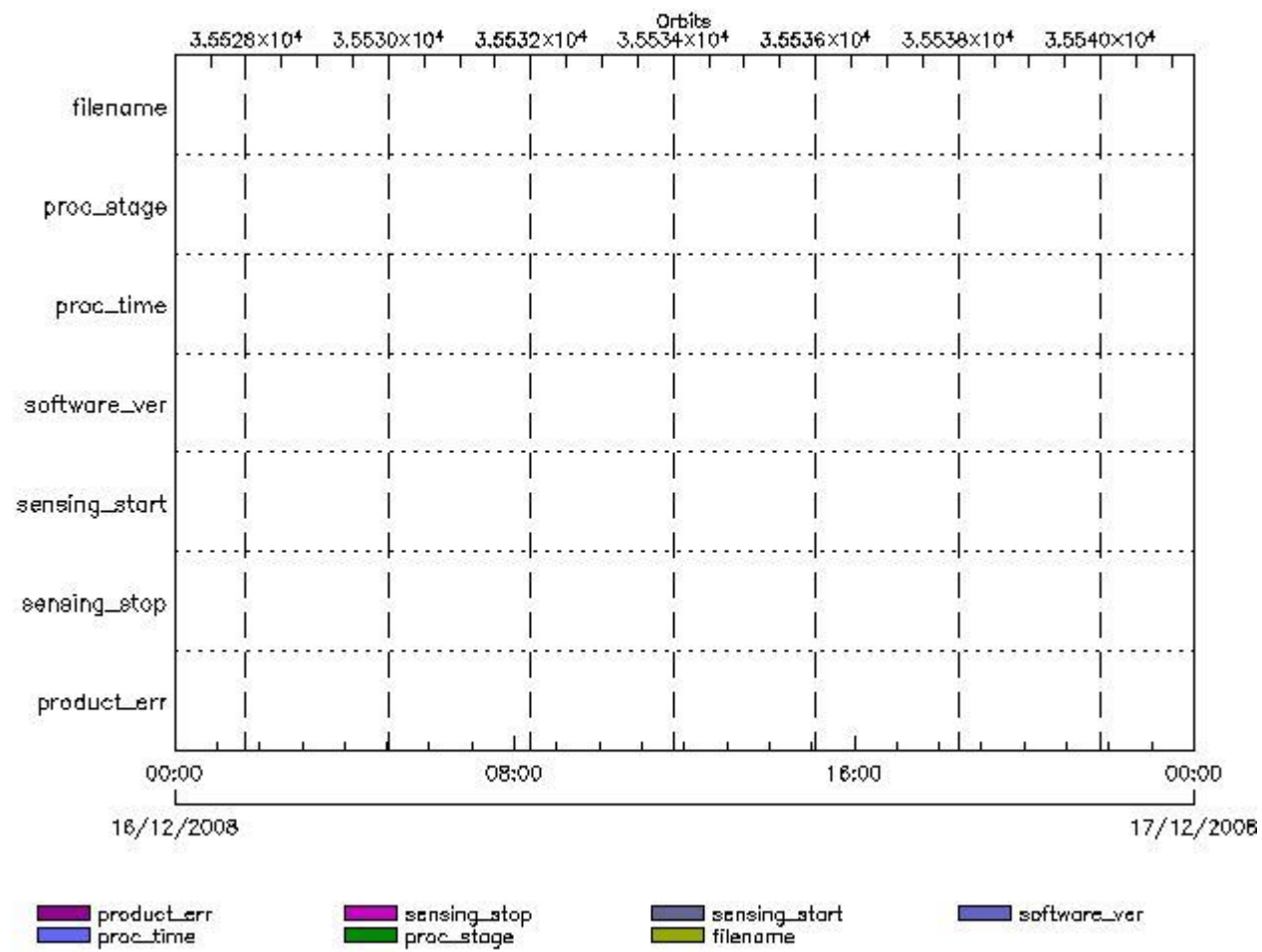
Gauge Explicit Reference

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

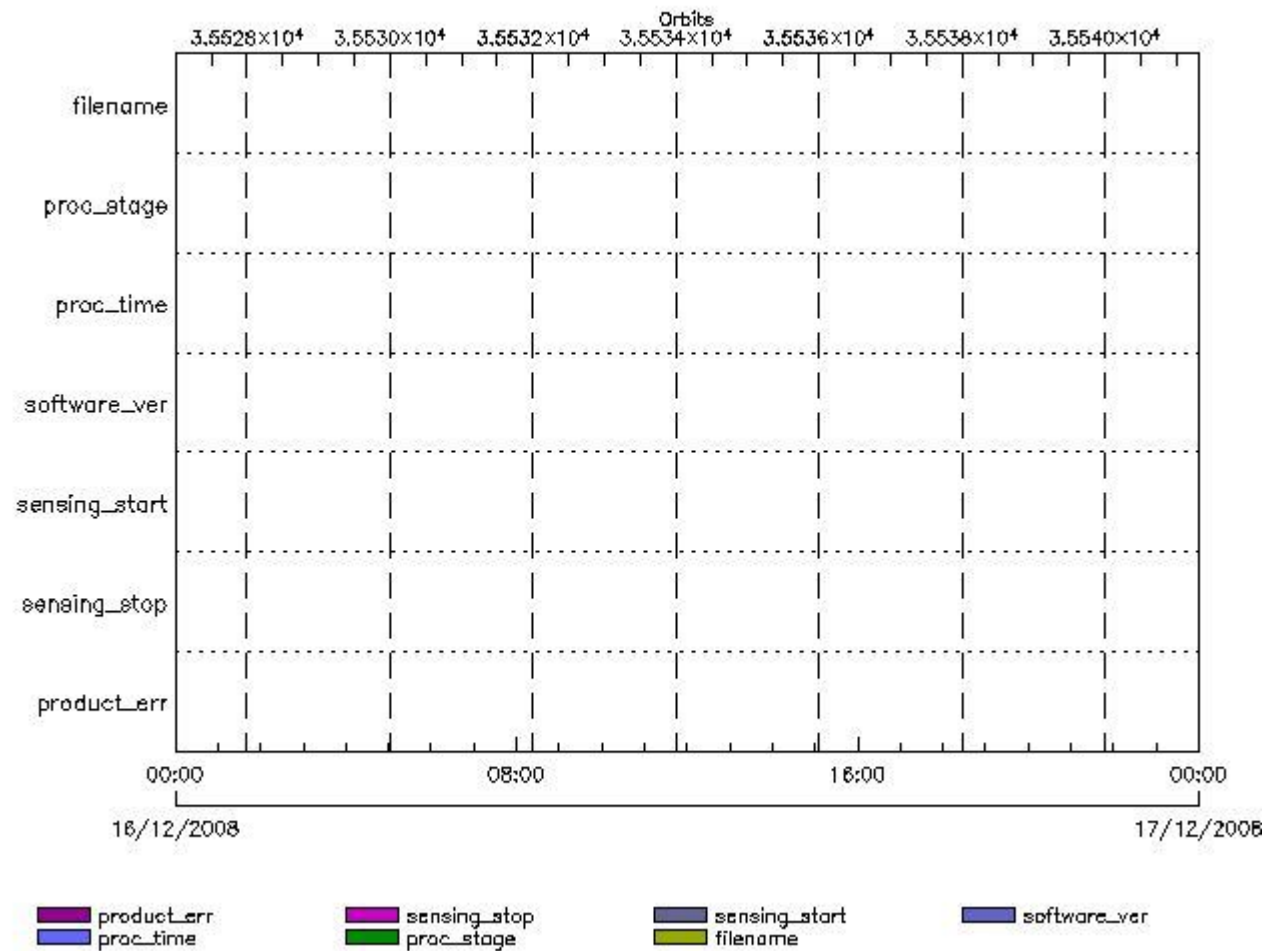
Gauge Explicit Reference

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

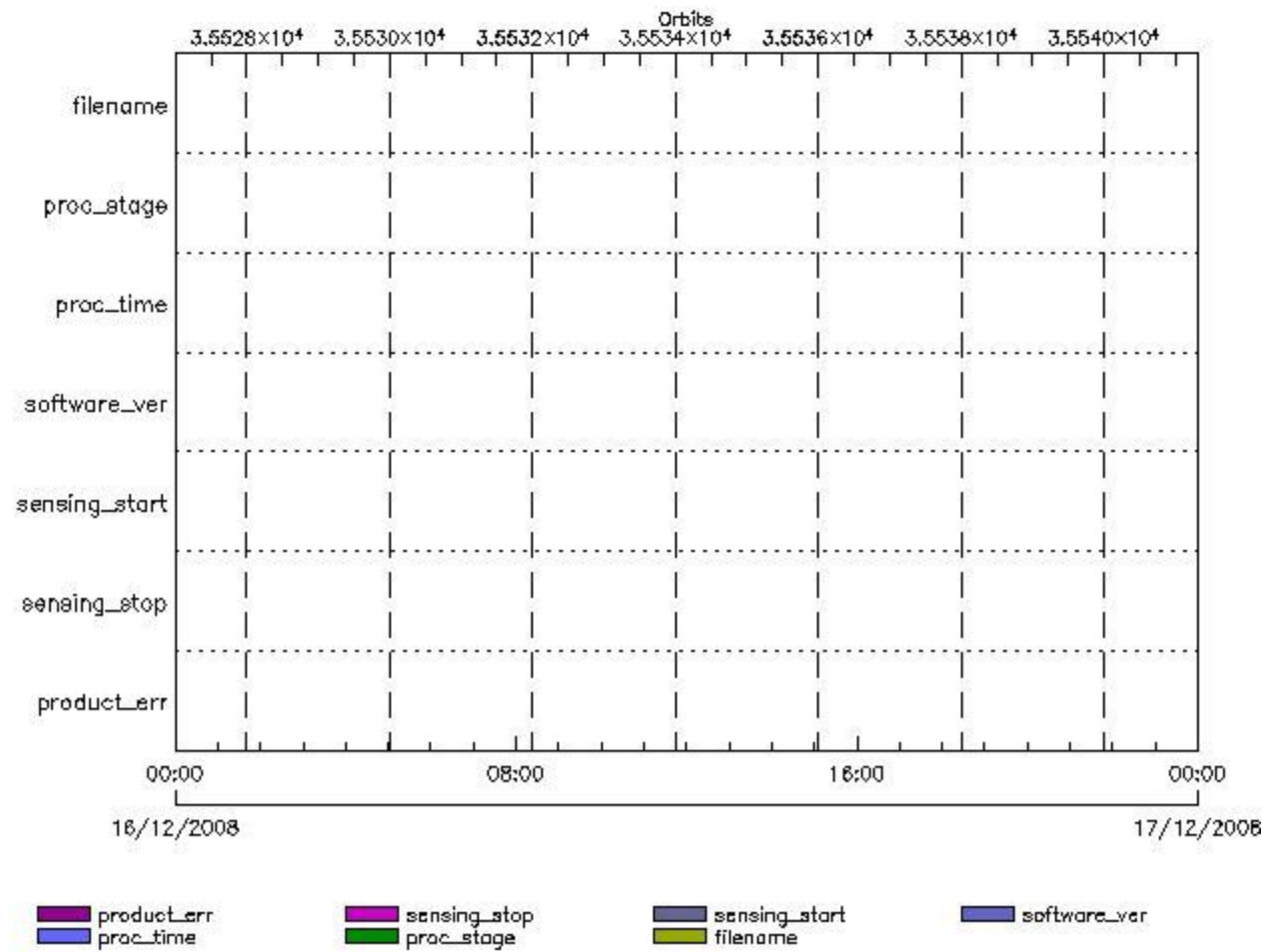
Gauge Explicit Reference

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

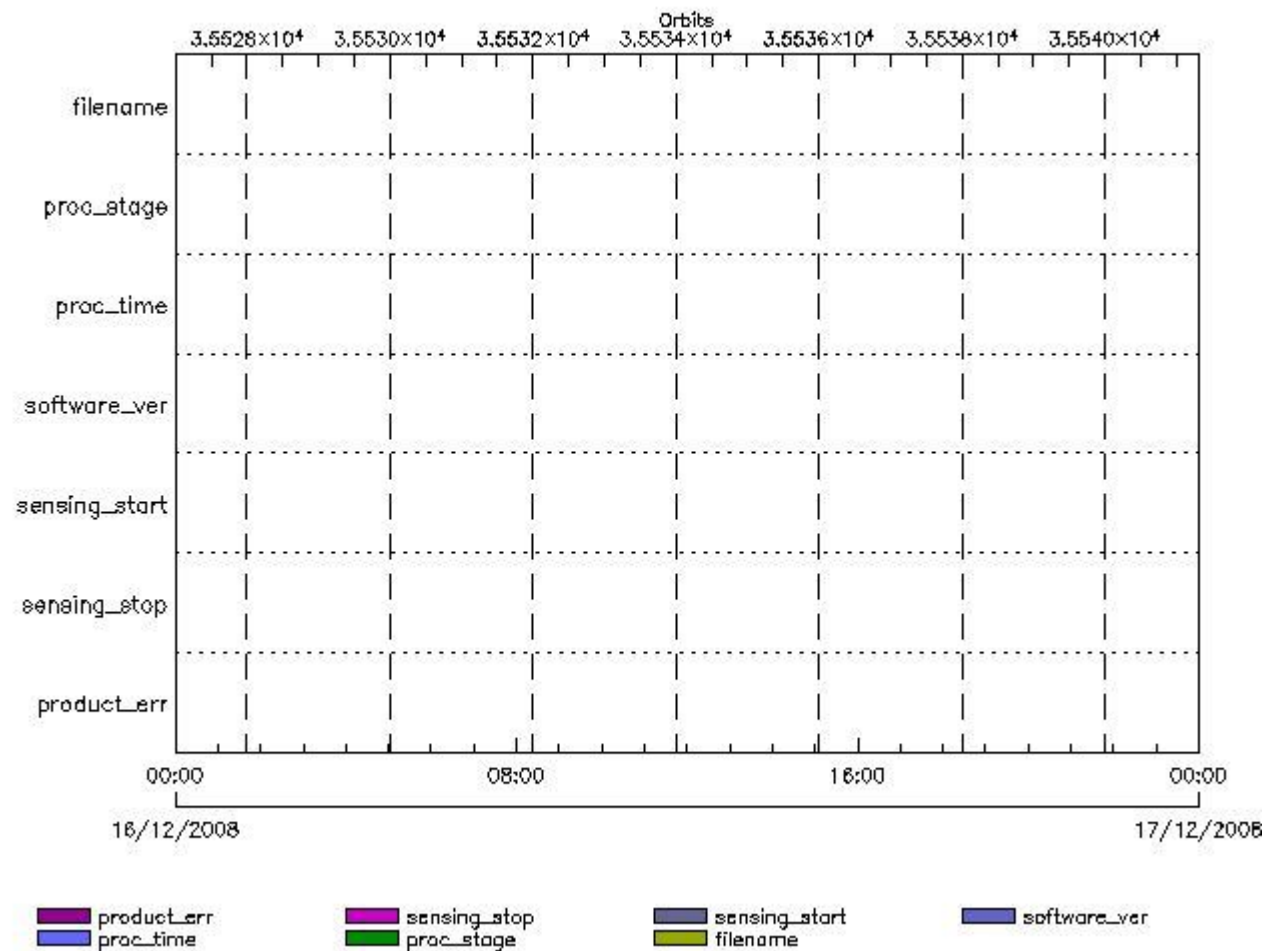
Gauge Explicit Reference

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

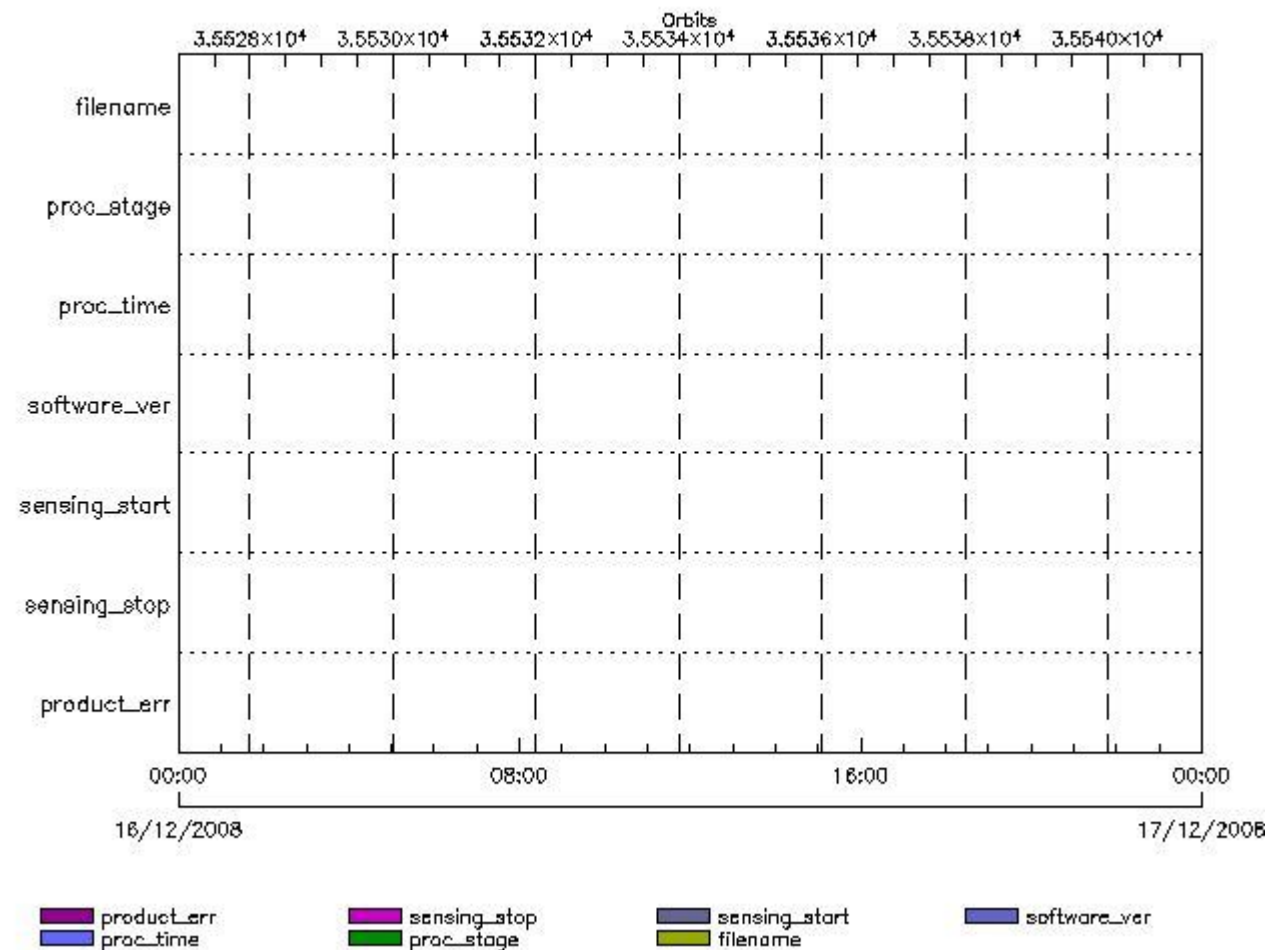
Gauge Explicit Reference

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

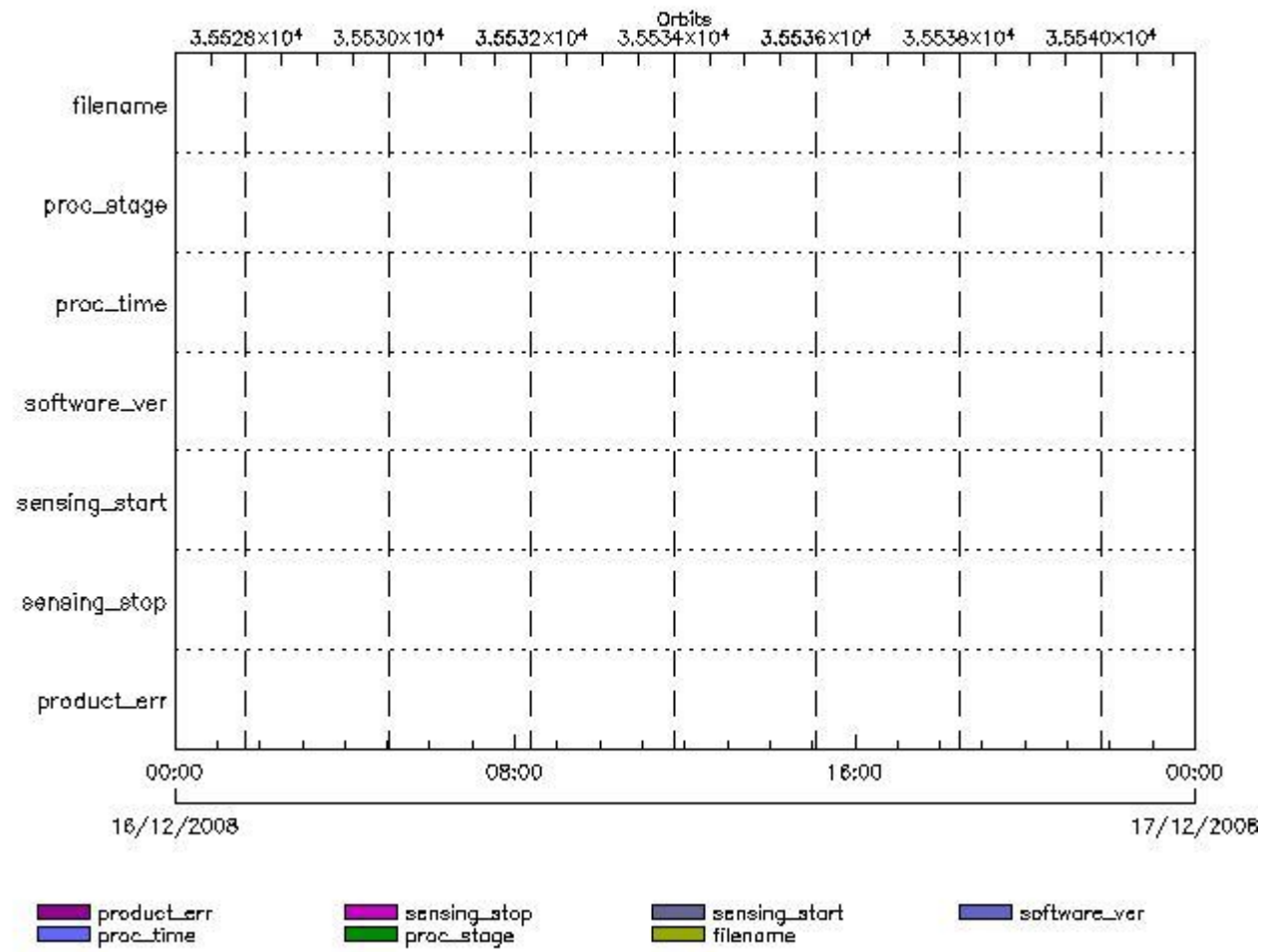
RA2\_TLD\_AX files with wrong sensing stop

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**

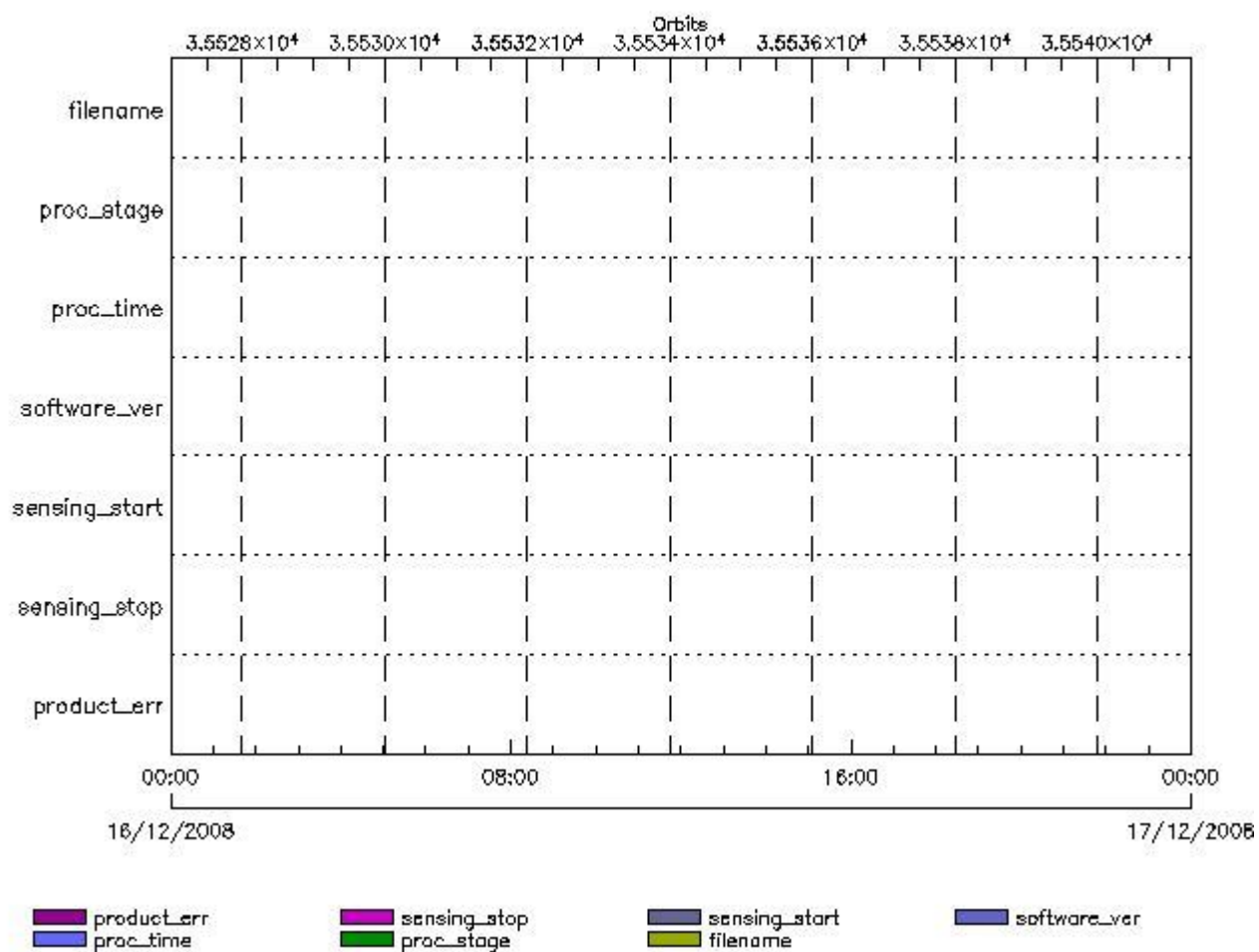
**RA2\_USO\_AX files with wrong sensing stop**

**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) Warning! Too big	8.95815277099609	15-DEC-2008 22:33:27.000 16-DEC-2008 05:28:05.000
Propagation Error (us) Warning! Too big	9.26219367980957	16-DEC-2008 05:28:05.000 16-DEC-2008 07:08:29.000
Propagation Error (us) Warning! Too big	10.5486717224121	16-DEC-2008 07:08:29.000 16-DEC-2008 08:47:07.000
Propagation Error (us) N/A	-0.241513252258301	16-DEC-2008 08:47:07.000 16-DEC-2008 10:26:45.000
Propagation Error (us) N/A	4.22852325439453	16-DEC-2008 10:26:45.000 16-DEC-2008 12:06:02.000
Propagation Error (us) N/A	2.64196300506592	16-DEC-2008 12:06:02.000 16-DEC-2008 13:45:06.000
Propagation Error (us) N/A	-0.289348602294922	16-DEC-2008 13:45:06.000 16-DEC-2008 15:23:04.000
Propagation Error (us) N/A	0.538429260253906	16-DEC-2008 15:23:04.000 16-DEC-2008 17:00:52.000
Propagation Error (us) N/A	0.489132881164551	16-DEC-2008 17:00:52.000 16-DEC-2008 18:38:48.000
Propagation Error (us) N/A	0.35027027130127	16-DEC-2008 18:38:48.000 16-DEC-2008 20:19:30.000
Propagation Error (us) N/A	-0.260802268981934	16-DEC-2008 20:19:30.000 16-DEC-2008 22:00:49.000
Propagation Error (us) Warning! Too big	-11.887526512146	16-DEC-2008 22:00:49.000 16-DEC-2008 23:46:05.000

```

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 : (18-Dec-2008 15:01:59)
Graph 1: Creating object for a eventGanttChart
Information : (18-Dec-2008 15:01:59) Graph 1: Processing legend.
Information : (18-Dec-2008 15:01:59)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          18
elements.
Information : (18-Dec-2008 15:01:59)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          18
elements.
Information : (18-Dec-2008 15:01:59)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          18
elements.
Information : (18-Dec-2008 15:01:59)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (18-Dec-2008 15:01:59)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : (18-Dec-2008 15:01:59)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (18-Dec-2008 15:01:59)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : (18-Dec-2008 15:01:59)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (18-Dec-2008 15:01:59) Graph 1: Generating PNG file.
Information : (18-Dec-2008 15:02:00) Graph 1: Destroying object.
Information : (18-Dec-2008 15:02:00)
Graph 2: Creating object for a eventWorldMap
Information : (18-Dec-2008 15:02:00) Graph 2: Processing legend.
Information : (18-Dec-2008 15:02:00)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Information : (18-Dec-2008 15:02:03) Graph 2: Generating PNG file.
Information : (18-Dec-2008 15:02:05) Graph 2: Destroying object.
Information : (18-Dec-2008 15:02:05)
Graph 3: Creating object for a eventGanttChart
Information : (18-Dec-2008 15:02:05) Graph 3: Processing legend.
Information : (18-Dec-2008 15:02:05)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          1
elements.
Warning ! : (18-Dec-2008 15:02:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:05)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          1
elements.
Warning ! : (18-Dec-2008 15:02:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:05)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          1
elements.

```



Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:05)  
Graph 3: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_l0 16  
elements.  
Information : (18-Dec-2008 15:02:05)  
Graph 3: Adding data from object @PCF\_RA2\_production:ETLmwr\_all\_stations  
1 elements.  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:05)  
Graph 3: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_l0 18  
elements.  
Information : (18-Dec-2008 15:02:05)  
Graph 3: Adding data from object @PCF\_RA2\_production:ETLra2\_all\_stations  
1 elements.  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:05)  
Graph 3: Adding data from object @PCF\_RA2\_sensing:ETL\_dor\_l0 32  
elements.  
Information : (18-Dec-2008 15:02:05)  
Graph 3: Adding data from object @PCF\_RA2\_production:ETLdor\_all\_stations  
1 elements.  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:05)  
Graph 3: Adding data from object @PCF\_RA2\_production:ETLra2\_unav 1  
elements.  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:05) Graph 3: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:05) Graph 3: Destroying object.  
Information : (18-Dec-2008 15:02:05)  
Graph 4: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:05) Graph 4: Processing legend.  
Information : (18-Dec-2008 15:02:05)  
Graph 4: Adding data from object @PCF\_RA2\_production:ETLra2\_l1\_mis 1  
elements.  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:05)  
Graph 4: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_l1 18  
elements.  
Information : (18-Dec-2008 15:02:05)  
Graph 4: Adding data from object @PCF\_RA2\_production:ETLra2\_unav 1  
elements.  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:05)  
Graph 4: Adding data from object @PCF\_RA2\_production:ETL\_ra2\_l1\_acq  
1 elements.  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (18-Dec-2008 15:02:05) Graph 4: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:06) Graph 4: Destroying object.  
Information : (18-Dec-2008 15:02:06)  
Graph 5: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:06) Graph 5: Processing legend.  
Information : (18-Dec-2008 15:02:06)  
Graph 5: Adding data from object @PCF\_RA2\_production:ETLra2\_l2\_mis 1  
elements.  
Warning ! : (18-Dec-2008 15:02:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:06)  
Graph 5: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_l2 36  
elements.  
Information : (18-Dec-2008 15:02:06)  
Graph 5: Adding data from object @PCF\_RA2\_production:ETLra2\_unav 1  
elements.  
Warning ! : (18-Dec-2008 15:02:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:06)  
Graph 5: Adding data from object @PCF\_RA2\_production:ETL\_ra2\_l2\_acq  
1 elements.  
Warning ! : (18-Dec-2008 15:02:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:06) Graph 5: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:06) Graph 5: Destroying object.  
Information : (18-Dec-2008 15:02:06)  
Graph 6: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:06) Graph 6: Processing legend.  
Information : (18-Dec-2008 15:02:06)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:06)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:06)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (18-Dec-2008 15:02:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:06)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (18-Dec-2008 15:02:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:06)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.

Information : (18-Dec-2008 15:02:07)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_software\_ver  
1 elements.  
Information : (18-Dec-2008 15:02:07)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range



Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_leap\_err  
1 elements.

Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_leap\_utc  
1 elements.

Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_clock\_step  
1 elements.

Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.

Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_utc\_sbt\_time  
13 elements.

Information : (18-Dec-2008 15:02:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_vector\_source  
1 elements.

Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_velocity  
1 elements.

Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_velocity  
1 elements.

Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.

Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.

Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.

Warning ! : (18-Dec-2008 15:02:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:08)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.

Warning ! : (18-Dec-2008 15:02:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:08) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.

Warning ! : (18-Dec-2008 15:02:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:08)  
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 : (18-Dec-2008 15:02:08)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:08)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:08)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:08)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:08) Graph 8:  
Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:08)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (18-Dec-2008 15:02:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:08)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:08)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:08)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:08)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:08)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (18-Dec-2008 15:02:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:08) Graph 8:  
Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (18-Dec-2008 15:02:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:08)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:08)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_filename



Warning ! : (18-Dec-2008 15:02:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:09)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (18-Dec-2008 15:02:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:09)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:09)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
14 elements.  
Information : (18-Dec-2008 15:02:09)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (18-Dec-2008 15:02:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:09)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:09)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:09)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:09)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:09)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:09)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:09) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:09)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (18-Dec-2008 15:02:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:09)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:09)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.





Warning ! : (18-Dec-2008 15:02:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:09)  
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 ! : (18-Dec-2008 15:02:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:10) Graph 9: Destroying object.  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:10) Graph 10: Processing legend.  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:10)  
Graph 10: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_me\_\_0p  
elements. 17  
Information : (18-Dec-2008 15:02:10) Graph 10: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:10)



Warning ! : (18-Dec-2008 15:02:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:11)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (18-Dec-2008 15:02:11)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (18-Dec-2008 15:02:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:11)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:11)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:11)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:11)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:11)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:11)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:11) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : (18-Dec-2008 15:02:11)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_phase  
1 elements.  
Warning ! : (18-Dec-2008 15:02:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:11)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:11)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:11)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_software\_ver  
18 elements.  
Information : (18-Dec-2008 15:02:11)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:11)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_proc\_center





18 elements.  
Information : (18-Dec-2008 15:02:12)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:12)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:12)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:12) Graph 12:  
Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:12)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (18-Dec-2008 15:02:12)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:12)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:12)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:12)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:12)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:12)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:12)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:12) Graph 12:  
Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : (18-Dec-2008 15:02:12)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:12)



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:13) Graph 12: Destroying object.  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:13) Graph 13: Processing legend.  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:DET\_wrong\_product\_err  
18 elements.  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position

1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
18 elements.  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:13)  
Graph 13: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 18  
elements.  
Information : (18-Dec-2008 15:02:13) Graph 13: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:13)  
GanttChart::ReadPolyline. Adding a section with no data







Information : (18-Dec-2008 15:02:14) Graph 14: Destroying object.  
Information : (18-Dec-2008 15:02:14)  
Graph 15: Creating object for a eventGanttChart  
Warning ! : (18-Dec-2008 15:02:14)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (18-Dec-2008 15:02:14) Graph 15: Processing legend.  
Information : (18-Dec-2008 15:02:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (18-Dec-2008 15:02:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (18-Dec-2008 15:02:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (18-Dec-2008 15:02:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (18-Dec-2008 15:02:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (18-Dec-2008 15:02:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:14) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (18-Dec-2008 15:02:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:14) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (18-Dec-2008 15:02:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:14) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (18-Dec-2008 15:02:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (18-Dec-2008 15:02:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (18-Dec-2008 15:02:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (18-Dec-2008 15:02:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (18-Dec-2008 15:02:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_start\_lat







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Warning ! : (18-Dec-2008 15:02:15)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:15)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:15)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:15)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:15)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:15)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Dec-2008 15:02:16) Graph 16: Destroying object.
Information : (18-Dec-2008 15:02:16)
Graph 17: Creating object for a eventGanttChart
Warning ! : (18-Dec-2008 15:02:16)
graph::setProperty. YSIZE is too long. [80-700]
Information : (18-Dec-2008 15:02:16) Graph 17: Processing legend.
Information : (18-Dec-2008 15:02:16)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (18-Dec-2008 15:02:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:16)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (18-Dec-2008 15:02:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:16)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (18-Dec-2008 15:02:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:16)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (18-Dec-2008 15:02:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:16)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (18-Dec-2008 15:02:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:16) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (18-Dec-2008 15:02:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:16) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (18-Dec-2008 15:02:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:16) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (18-Dec-2008 15:02:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:16)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_sat_track
1 elements.
Warning ! : (18-Dec-2008 15:02:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:16)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_stop_long
1 elements.
Warning ! : (18-Dec-2008 15:02:16)
GanttChart::AddData. The DqiData structure has no data for this range
```



Information : (18-Dec-2008 15:02:17)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (18-Dec-2008 15:02:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:17)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (18-Dec-2008 15:02:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:17)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (18-Dec-2008 15:02:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:17) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (18-Dec-2008 15:02:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:17) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (18-Dec-2008 15:02:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:17) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (18-Dec-2008 15:02:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:17)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (18-Dec-2008 15:02:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:17)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (18-Dec-2008 15:02:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:17)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (18-Dec-2008 15:02:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:17)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (18-Dec-2008 15:02:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:17)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (18-Dec-2008 15:02:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:17)  
Graph 18: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_me\_\_0p  
1 elements.  
Warning ! : (18-Dec-2008 15:02:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:17)  
Graph 18: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_me\_\_0p 17  
elements.  
Information : (18-Dec-2008 15:02:17) Graph 18: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:17)  
GanttChart::ReadPolyline. Adding a section with no data



Information : (18-Dec-2008 15:02:19)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (18-Dec-2008 15:02:19)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (18-Dec-2008 15:02:19) Graph 20: Processing legend.  
Information : (18-Dec-2008 15:02:19) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Information : (18-Dec-2008 15:02:19) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
18 elements.  
Information : (18-Dec-2008 15:02:19) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
2 elements.  
Information : (18-Dec-2008 15:02:19) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
18 elements.  
Information : (18-Dec-2008 15:02:19) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (18-Dec-2008 15:02:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:19) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
4 elements.  
Information : (18-Dec-2008 15:02:19)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
14 elements.  
Information : (18-Dec-2008 15:02:19)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
11 elements.  
Information : (18-Dec-2008 15:02:19)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
11 elements.  
Information : (18-Dec-2008 15:02:19) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (18-Dec-2008 15:02:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:19)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (18-Dec-2008 15:02:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:19)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
18 elements.  
Information : (18-Dec-2008 15:02:19)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (18-Dec-2008 15:02:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:19)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
18 elements.  
Information : (18-Dec-2008 15:02:19)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
17 elements.  
Information : (18-Dec-2008 15:02:19)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 18  
elements.  
Information : (18-Dec-2008 15:02:19) Graph 20: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:19)  
GanttChart::ReadPolyline. Adding a section with no data



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Warning ! : (18-Dec-2008 15:02:19)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Dec-2008 15:02:20) Graph 20: Destroying object.
Information : (18-Dec-2008 15:02:20)
Graph 21: Creating object for a eventGanttChart
Warning ! : (18-Dec-2008 15:02:20)
graph::setProperty. YSIZE is too long. [80-700]
Information : (18-Dec-2008 15:02:20) Graph 21: Processing legend.
Information : (18-Dec-2008 15:02:20) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_ocean_ku_retrack_percent
4 elements.
Information : (18-Dec-2008 15:02:20)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_20_band_percent
14 elements.
Information : (18-Dec-2008 15:02:20)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_80_band_percent
11 elements.
Information : (18-Dec-2008 15:02:20)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_320_band_percent
11 elements.
Information : (18-Dec-2008 15:02:20) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : (18-Dec-2008 15:02:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:20)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : (18-Dec-2008 15:02:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:20)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l2_proc_quality
18 elements.
Information : (18-Dec-2008 15:02:20)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : (18-Dec-2008 15:02:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:20)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l2_proc_flag
18 elements.
Information : (18-Dec-2008 15:02:20)
Graph 21: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_wwv_2p
1 elements.
Warning ! : (18-Dec-2008 15:02:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:20)
Graph 21: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p 18
elements.
Information : (18-Dec-2008 15:02:20) Graph 21: Generating PNG file.
Warning ! : (18-Dec-2008 15:02:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:20)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Dec-2008 15:02:21) Graph 21: Destroying object.
Information : (18-Dec-2008 15:02:21)
Graph 22: Creating object for a eventGanttChart
Information : (18-Dec-2008 15:02:21) Graph 22: Processing legend.
Information : (18-Dec-2008 15:02:21)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:DET_wrong_product_err
1 elements.
Warning ! : (18-Dec-2008 15:02:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:21)
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Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:21)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:21)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:21)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:21)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:21)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:21) Graph 22: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:21) Graph 22: Destroying object.  
Information : (18-Dec-2008 15:02:21)  
Graph 23: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:21) Graph 23: Processing legend.  
Information : (18-Dec-2008 15:02:21)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:21)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:21)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:21)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:21)  
GanttChart::AddData. The DqiData structure has no data for this range





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Warning ! : (18-Dec-2008 15:02:22)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Dec-2008 15:02:23) Graph 25: Destroying object.
Information : (18-Dec-2008 15:02:23)
Graph 26: Creating object for a eventGanttChart
Information : (18-Dec-2008 15:02:23) Graph 26: Processing legend.
Information : (18-Dec-2008 15:02:23)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:DET_wrong_product_err
1 elements.
Warning ! : (18-Dec-2008 15:02:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:23)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (18-Dec-2008 15:02:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:23)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (18-Dec-2008 15:02:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:23)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_software_ver
1 elements.
Warning ! : (18-Dec-2008 15:02:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:23)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_proc_time
1 elements.
Warning ! : (18-Dec-2008 15:02:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:23)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (18-Dec-2008 15:02:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:23)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_filename
1 elements.
Warning ! : (18-Dec-2008 15:02:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:23) Graph 26: Generating PNG file.
Warning ! : (18-Dec-2008 15:02:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:23)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Dec-2008 15:02:23) Graph 26: Destroying object.
Information : (18-Dec-2008 15:02:23)
Graph 27: Creating object for a eventGanttChart
Information : (18-Dec-2008 15:02:23) Graph 27: Processing legend.
Information : (18-Dec-2008 15:02:23)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:DET_wrong_product_err
1 elements.
Warning ! : (18-Dec-2008 15:02:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:23)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_sensing_stop
1 elements.
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Warning ! : (18-Dec-2008 15:02:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:23)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:23)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:23)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:23)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:23)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:23) Graph 27: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:24) Graph 27: Destroying object.  
Information : (18-Dec-2008 15:02:24)  
Graph 28: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:24) Graph 28: Processing legend.  
Information : (18-Dec-2008 15:02:24)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:24)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:24)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:24)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:24)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time

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1 elements.
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:24)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:24)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_filename
1 elements.
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:24) Graph 28: Generating PNG file.
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Dec-2008 15:02:24) Graph 28: Destroying object.
Information : (18-Dec-2008 15:02:24)
Graph 29: Creating object for a eventGanttChart
Information : (18-Dec-2008 15:02:24) Graph 29: Processing legend.
Information : (18-Dec-2008 15:02:24)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:DET_wrong_product_err
1 elements.
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:24)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:24)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:24)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:SET_wrong_software_ver
1 elements.
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:24)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:SET_wrong_proc_time
1 elements.
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:24)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:24)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:SET_wrong_filename
1 elements.
Warning ! : (18-Dec-2008 15:02:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:24) Graph 29: Generating PNG file.
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Information : (18-Dec-2008 15:02:25) Graph 30: Destroying object.  
Information : (18-Dec-2008 15:02:25)  
Graph 31: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:25) Graph 31: Processing legend.  
Information : (18-Dec-2008 15:02:25)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:25)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:25)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:25)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:25)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:25)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:25)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:25) Graph 31: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:25) Graph 31: Destroying object.  
Information : (18-Dec-2008 15:02:25)  
Graph 32: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:25) Graph 32: Processing legend.  
Information : (18-Dec-2008 15:02:25)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:25)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (18-Dec-2008 15:02:25)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:25)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:25)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:25)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:25)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:25) Graph 32: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:26) Graph 32: Destroying object.  
Information : (18-Dec-2008 15:02:26)  
Graph 33: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:26) Graph 33: Processing legend.  
Information : (18-Dec-2008 15:02:26)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:26)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:26)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:26)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:26)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:26)



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:26)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:26)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:26) Graph 33: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:26) Graph 33: Destroying object.  
Information : (18-Dec-2008 15:02:26)  
Graph 34: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:26) Graph 34: Processing legend.  
Information : (18-Dec-2008 15:02:26)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:26)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:26)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:26)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:26)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:26)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:26)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:26) Graph 34: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:26)  
GanttChart::ReadPolyline. Adding a section with no data

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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:26)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Dec-2008 15:02:27) Graph 34: Destroying object.
Information : (18-Dec-2008 15:02:27)
Graph 35: Creating object for a eventGanttChart
Information : (18-Dec-2008 15:02:27) Graph 35: Processing legend.
Information : (18-Dec-2008 15:02:27)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:DET_wrong_product_err
1 elements.
Warning ! : (18-Dec-2008 15:02:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:27)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (18-Dec-2008 15:02:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:27)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (18-Dec-2008 15:02:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:27)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_software_ver
1 elements.
Warning ! : (18-Dec-2008 15:02:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:27)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_proc_time
1 elements.
Warning ! : (18-Dec-2008 15:02:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:27)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (18-Dec-2008 15:02:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:27)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_filename
1 elements.
Warning ! : (18-Dec-2008 15:02:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:27) Graph 35: Generating PNG file.
Warning ! : (18-Dec-2008 15:02:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:27)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:27)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Dec-2008 15:02:27) Graph 35: Destroying object.
Information : (18-Dec-2008 15:02:27)
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Graph 36: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:27) Graph 36: Processing legend.  
Information : (18-Dec-2008 15:02:27)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:27)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:27)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:27)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:27)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:27)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:27)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:27) Graph 36: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:27)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:28) Graph 36: Destroying object.  
Information : (18-Dec-2008 15:02:28)  
Graph 37: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:28) Graph 37: Processing legend.  
Information : (18-Dec-2008 15:02:28)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:28)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:28)  
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 ! : (18-Dec-2008 15:02:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:28)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:28) Graph 38: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:28)  
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  
Information : (18-Dec-2008 15:02:29) Graph 38: Destroying object.  
Information : (18-Dec-2008 15:02:29)  
Graph 39: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:29) Graph 39: Processing legend.  
Information : (18-Dec-2008 15:02:29)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:29)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:29)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:29)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:29)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:29)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
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Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:29) Graph 39: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:29)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:29)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Dec-2008 15:02:29) Graph 39: Destroying object.
Information : (18-Dec-2008 15:02:29)
Graph 40: Creating object for a eventGanttChart
Information : (18-Dec-2008 15:02:29) Graph 40: Processing legend.
Information : (18-Dec-2008 15:02:29)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:DET_wrong_product_err
1 elements.
Warning ! : (18-Dec-2008 15:02:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:29)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (18-Dec-2008 15:02:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:29)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (18-Dec-2008 15:02:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:29)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_software_ver
1 elements.
Warning ! : (18-Dec-2008 15:02:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:29)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_proc_time
1 elements.
Warning ! : (18-Dec-2008 15:02:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:29)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (18-Dec-2008 15:02:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:29) Graph 40: Generating PNG file.
Warning ! : (18-Dec-2008 15:02:29)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Dec-2008 15:02:29) Graph 40: Destroying object.
Information : (18-Dec-2008 15:02:29)
Graph 41: Creating object for a eventGanttChart
Information : (18-Dec-2008 15:02:29) Graph 41: Processing legend.
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:30)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:30)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:30)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:30)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:30) Graph 42: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:30)  
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 ! : (18-Dec-2008 15:02:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:30) Graph 42: Destroying object.  
Information : (18-Dec-2008 15:02:30)  
Graph 43: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:30) Graph 43: Processing legend.  
Information : (18-Dec-2008 15:02:30)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:30)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:30)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:30)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:30)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:30)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:30)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:30) Graph 43: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:31) Graph 43: Destroying object.  
Information : (18-Dec-2008 15:02:31)  
Graph 44: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:31) Graph 44: Processing legend.  
Information : (18-Dec-2008 15:02:31)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:31)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:31)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:31)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:31)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:31)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:31)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:31) Graph 44: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:31) Graph 44: Destroying object.  
Information : (18-Dec-2008 15:02:31)  
Graph 45: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:31) Graph 45: Processing legend.  
Information : (18-Dec-2008 15:02:31)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:31)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:31)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:31)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:31)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:31)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:31)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:31) Graph 45: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:32) Graph 45: Destroying object.  
Information : (18-Dec-2008 15:02:32)  
Graph 46: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:32) Graph 46: Processing legend.  
Information : (18-Dec-2008 15:02:32)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err



1 elements.  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:32)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:32)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:32)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:32)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:32)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:32)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:32) Graph 46: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:32) Graph 46: Destroying object.  
Information : (18-Dec-2008 15:02:32)  
Graph 47: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:32) Graph 47: Processing legend.  
Information : (18-Dec-2008 15:02:32)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:32)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:32)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:32)

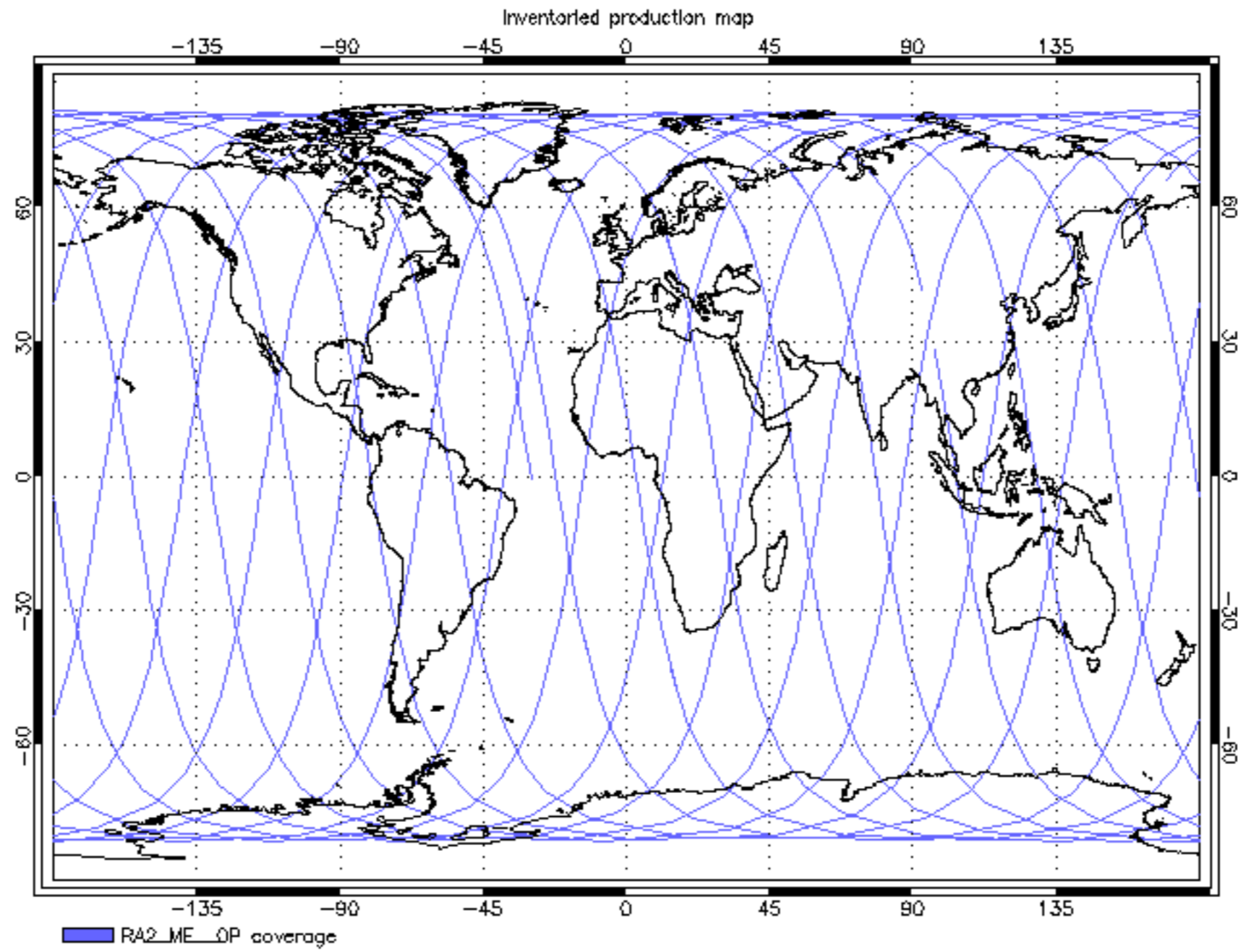
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
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Warning ! : (18-Dec-2008 15:02:32)  
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Information : (18-Dec-2008 15:02:32)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:32)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:32)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:32) Graph 47: Generating PNG file.  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Dec-2008 15:02:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Dec-2008 15:02:33) Graph 47: Destroying object.  
Information : (18-Dec-2008 15:02:33)  
Graph 48: Creating object for a eventGanttChart  
Information : (18-Dec-2008 15:02:33) Graph 48: Processing legend.  
Information : (18-Dec-2008 15:02:33)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Dec-2008 15:02:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:33)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Dec-2008 15:02:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:33)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Dec-2008 15:02:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:33)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Dec-2008 15:02:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:33)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Dec-2008 15:02:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Dec-2008 15:02:33)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Dec-2008 15:02:33)  
GanttChart::AddData. The DqiData structure has no data for this range



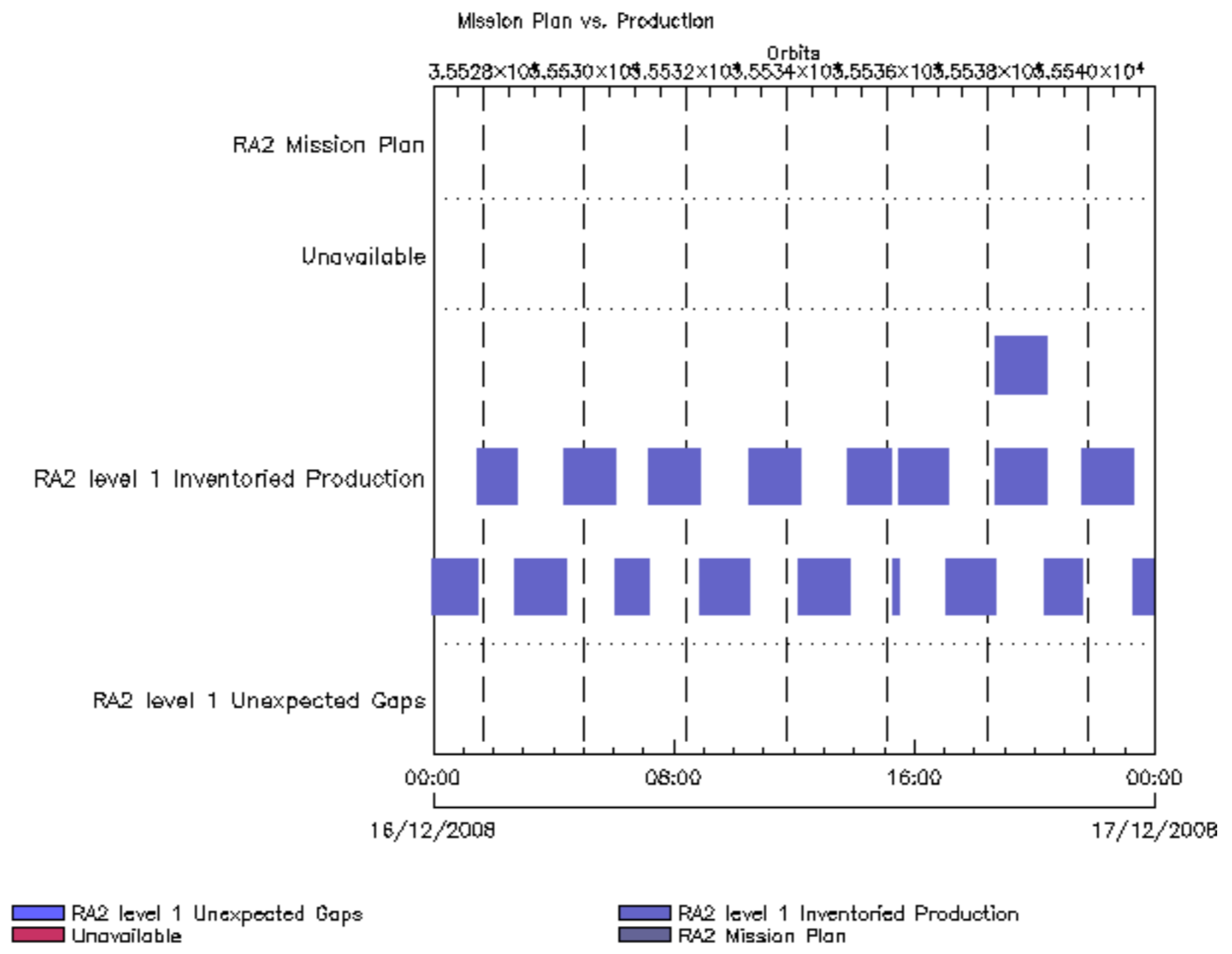
```
Warning ! : (18-Dec-2008 15:02:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:33)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Dec-2008 15:02:34) Graph 49: Destroying object.
Information : (18-Dec-2008 15:02:34)
Graph 50: Creating object for a eventGanttChart
Information : (18-Dec-2008 15:02:34) Graph 50: Processing legend.
Information : (18-Dec-2008 15:02:34)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:DET_wrong_product_err
1 elements.
Warning ! : (18-Dec-2008 15:02:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:34)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (18-Dec-2008 15:02:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:34)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (18-Dec-2008 15:02:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:34)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_software_ver
1 elements.
Warning ! : (18-Dec-2008 15:02:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:34)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_time
1 elements.
Warning ! : (18-Dec-2008 15:02:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:34)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (18-Dec-2008 15:02:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:34)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_filename
1 elements.
Warning ! : (18-Dec-2008 15:02:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Dec-2008 15:02:34) Graph 50: Generating PNG file.
Warning ! : (18-Dec-2008 15:02:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Dec-2008 15:02:34)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Dec-2008 15:02:34) Graph 50: Destroying object.
Information : (18-Dec-2008 15:02:34) Graphs successfully created.
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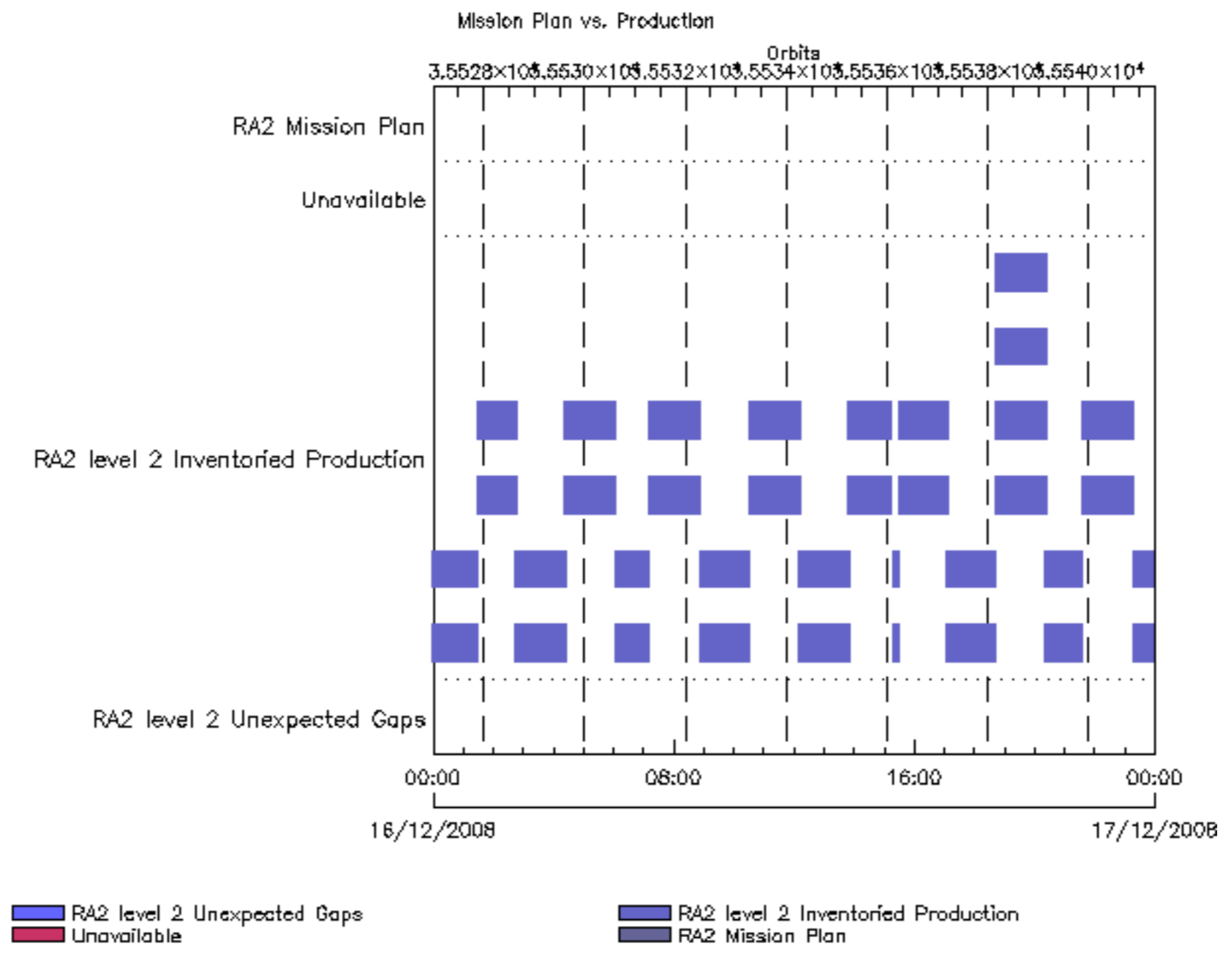


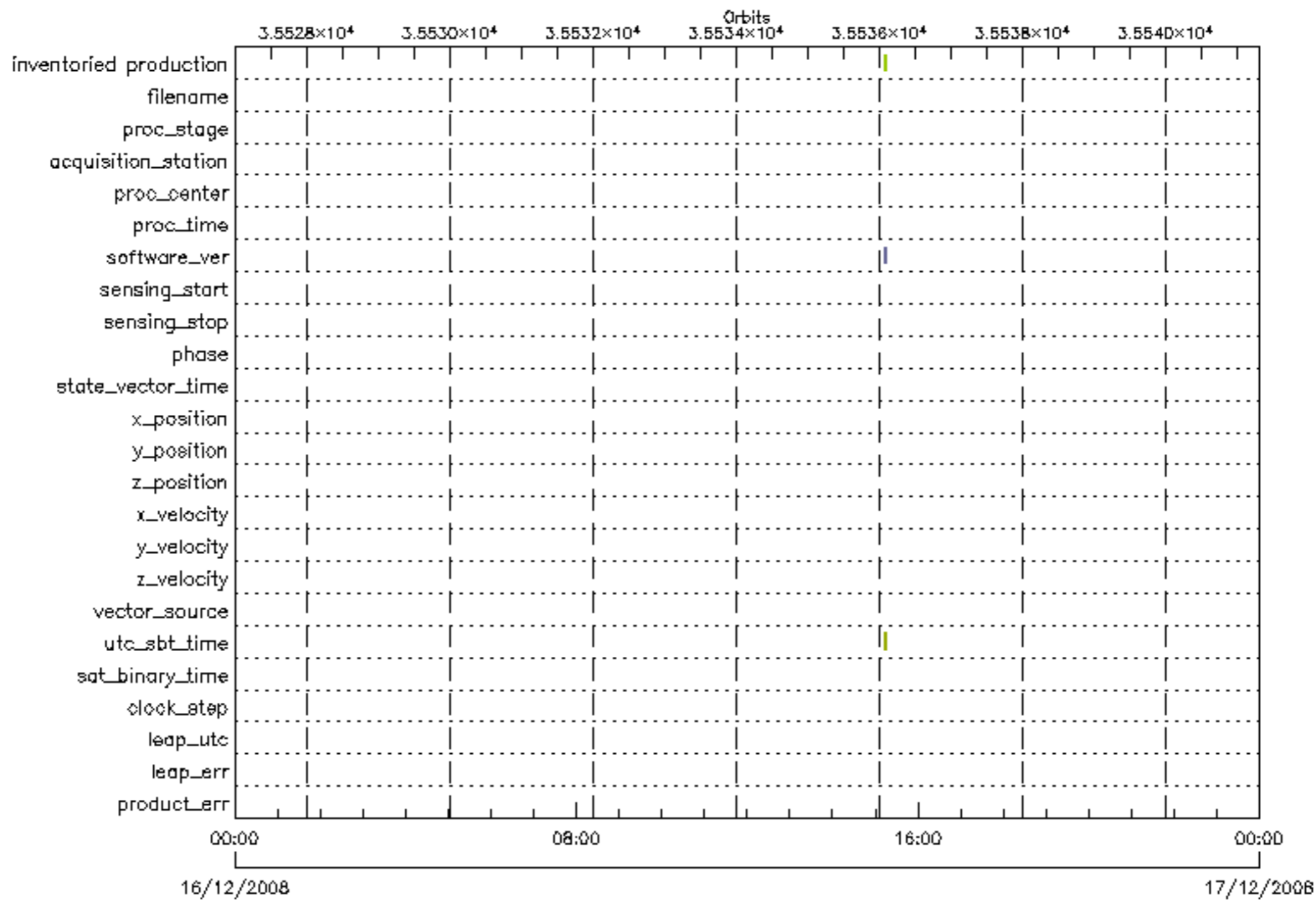




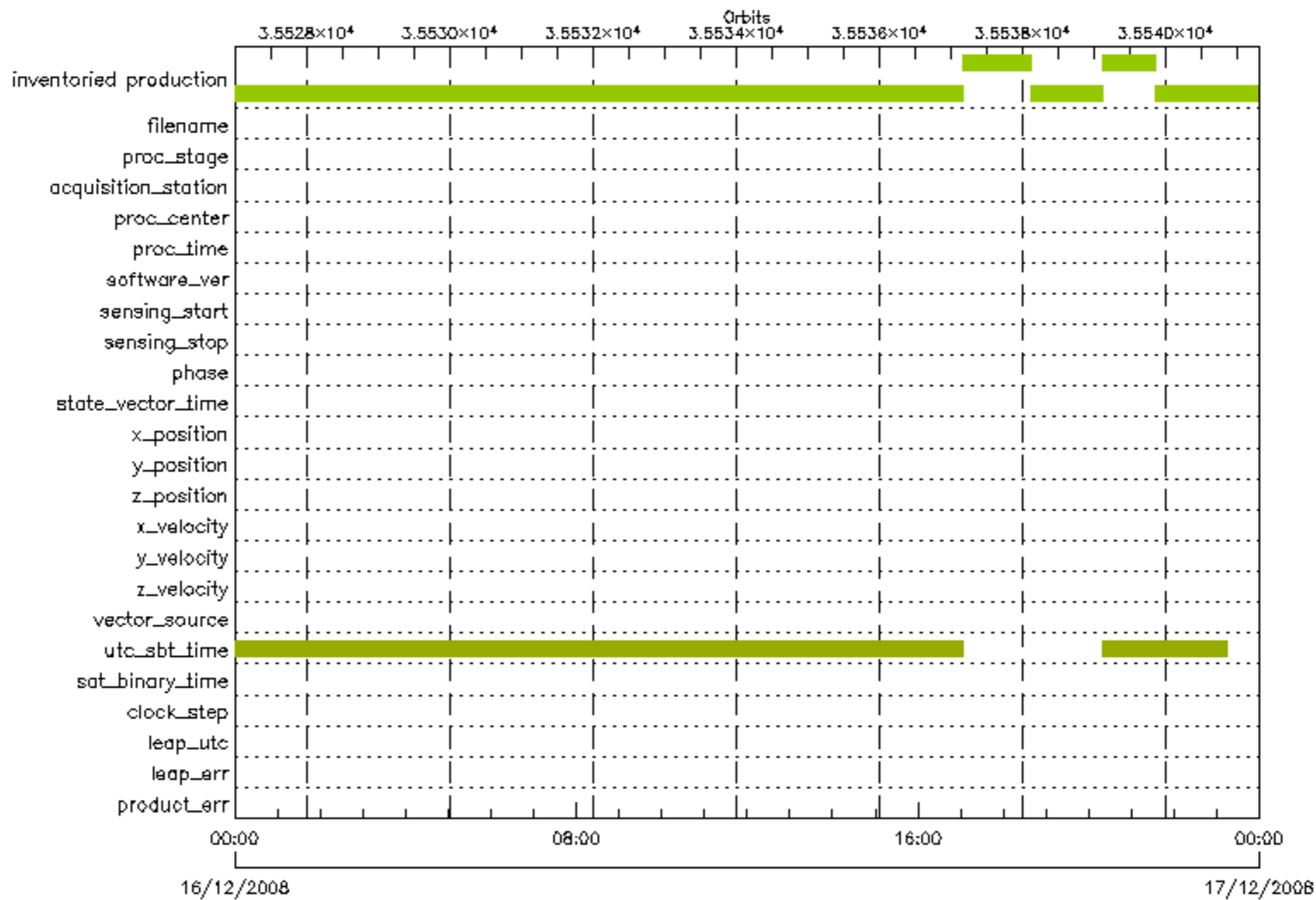


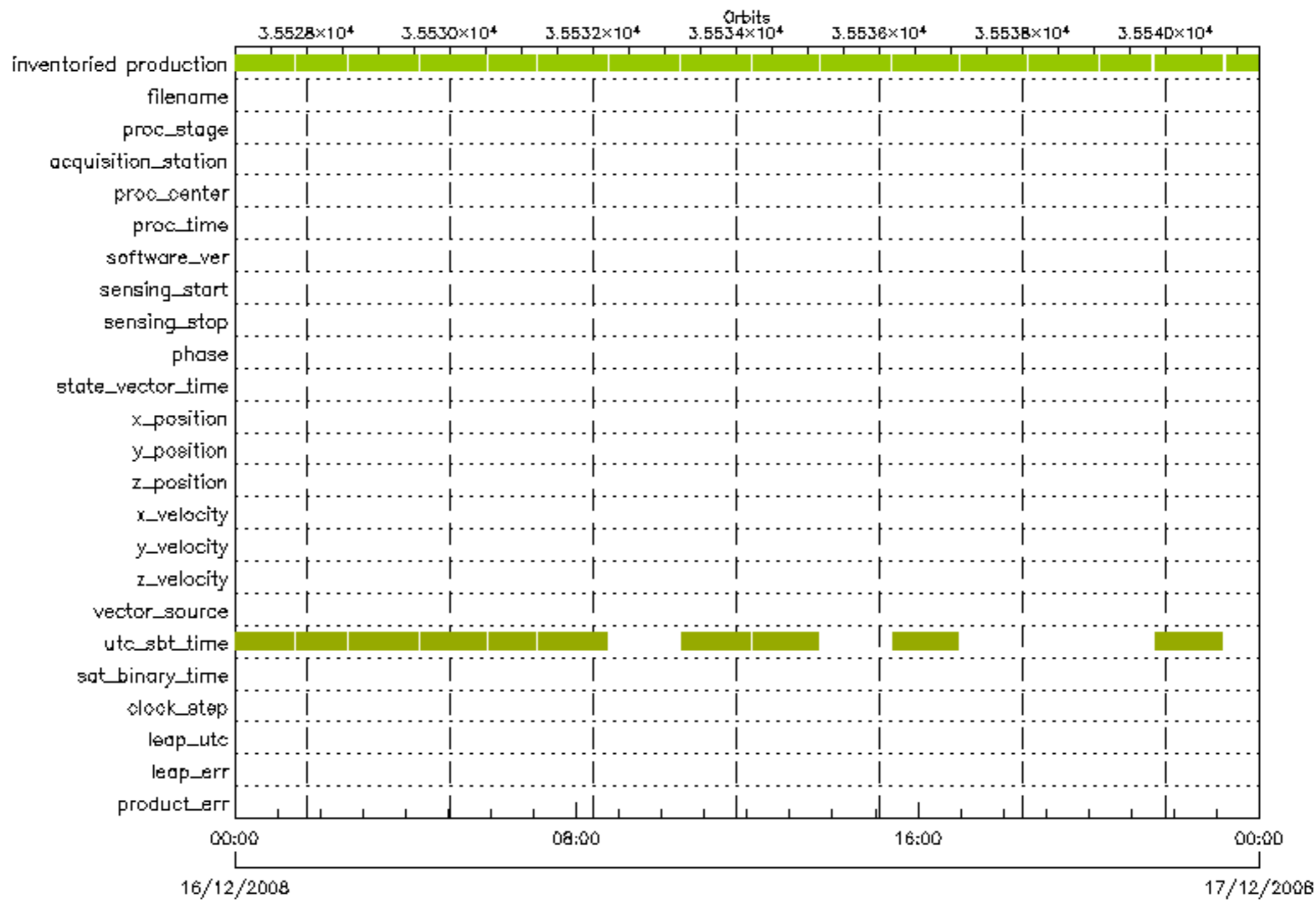


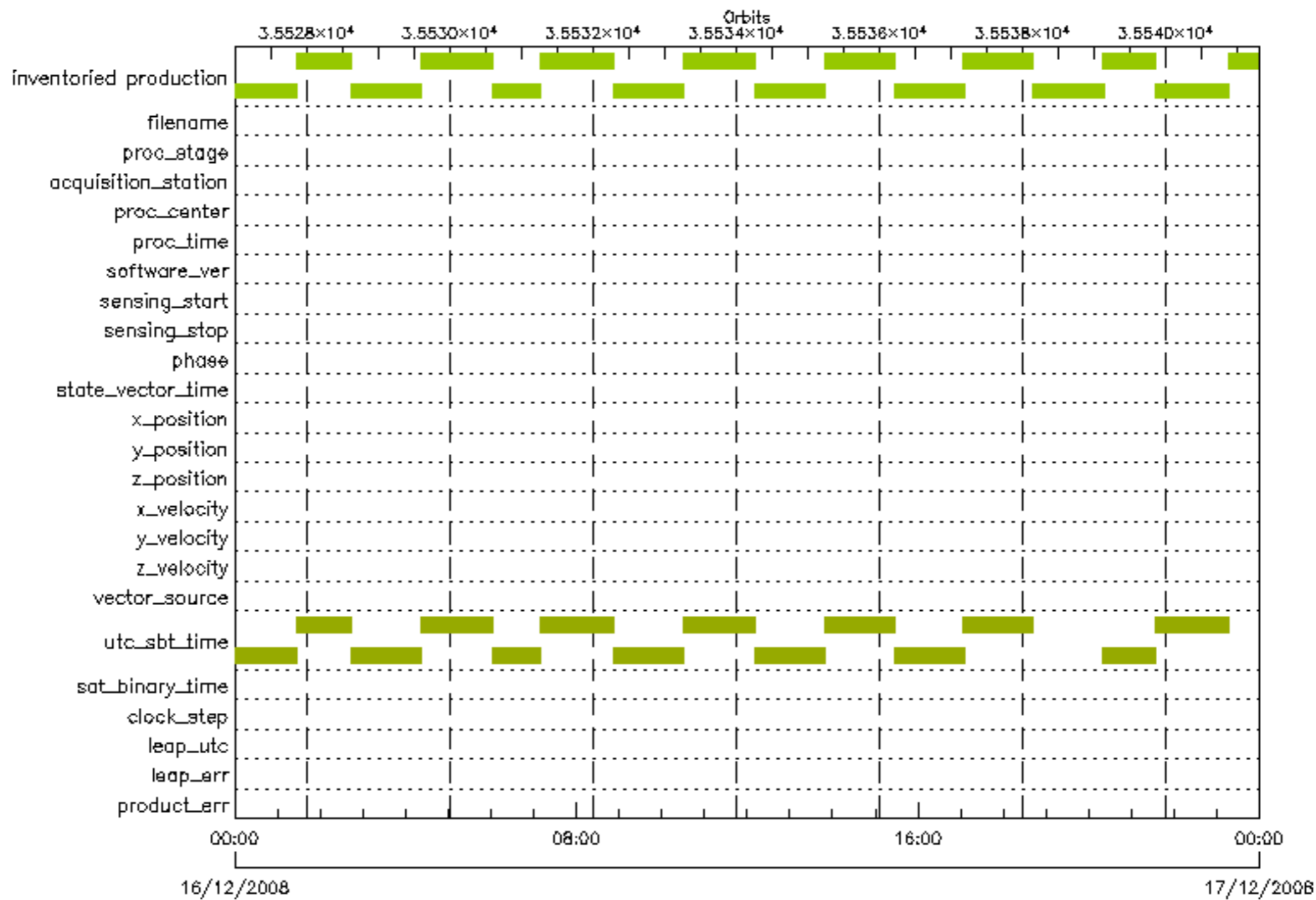


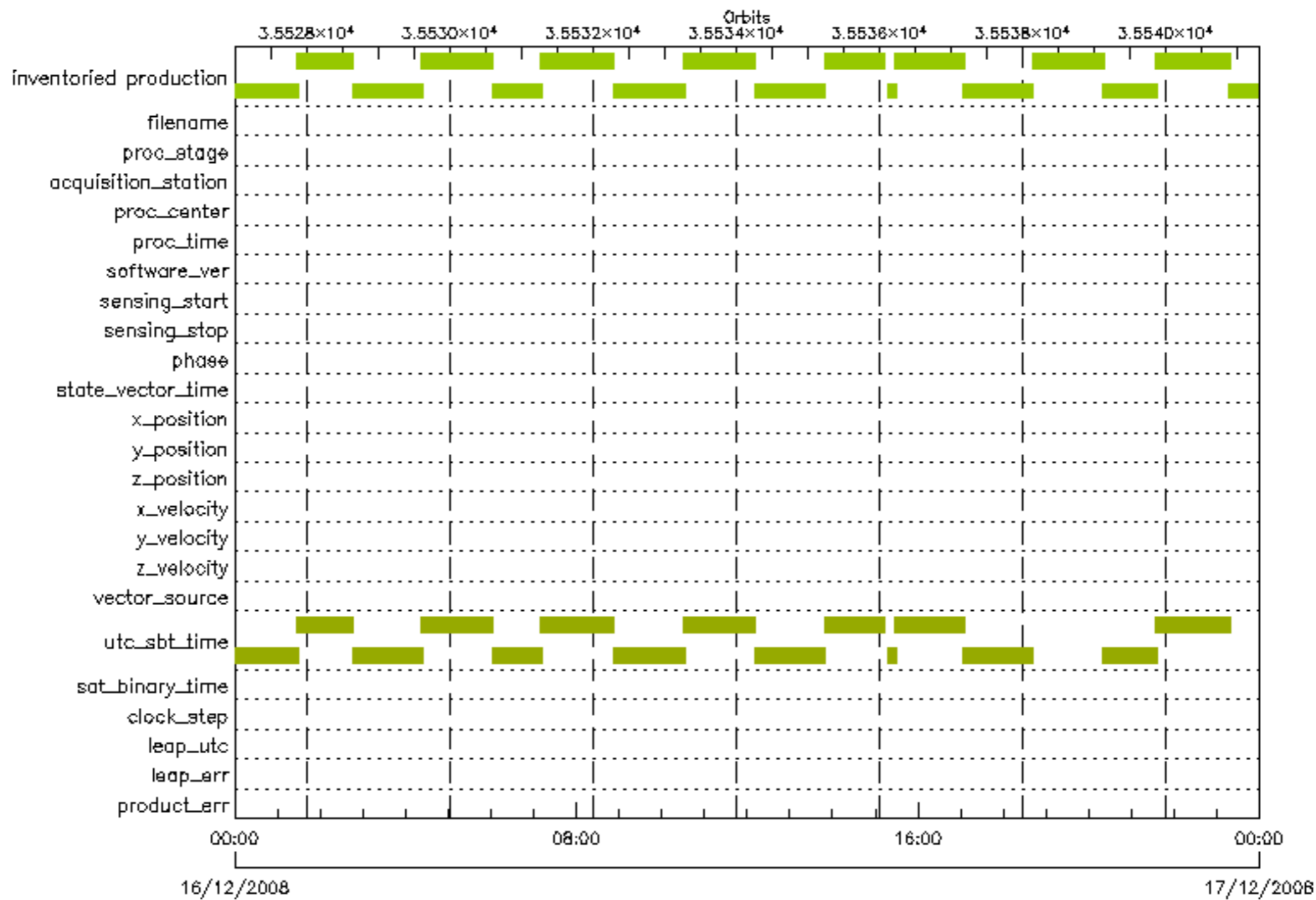


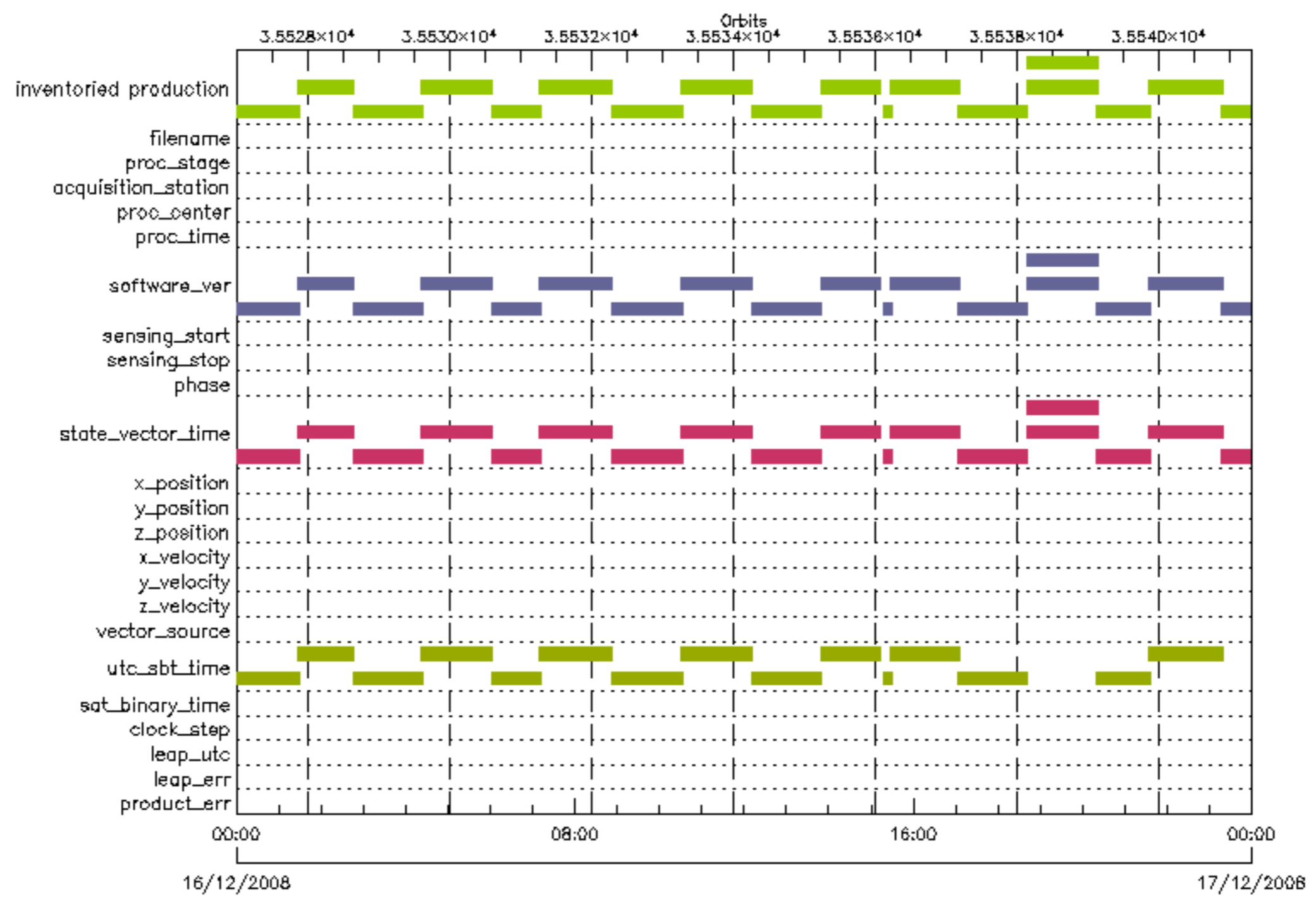




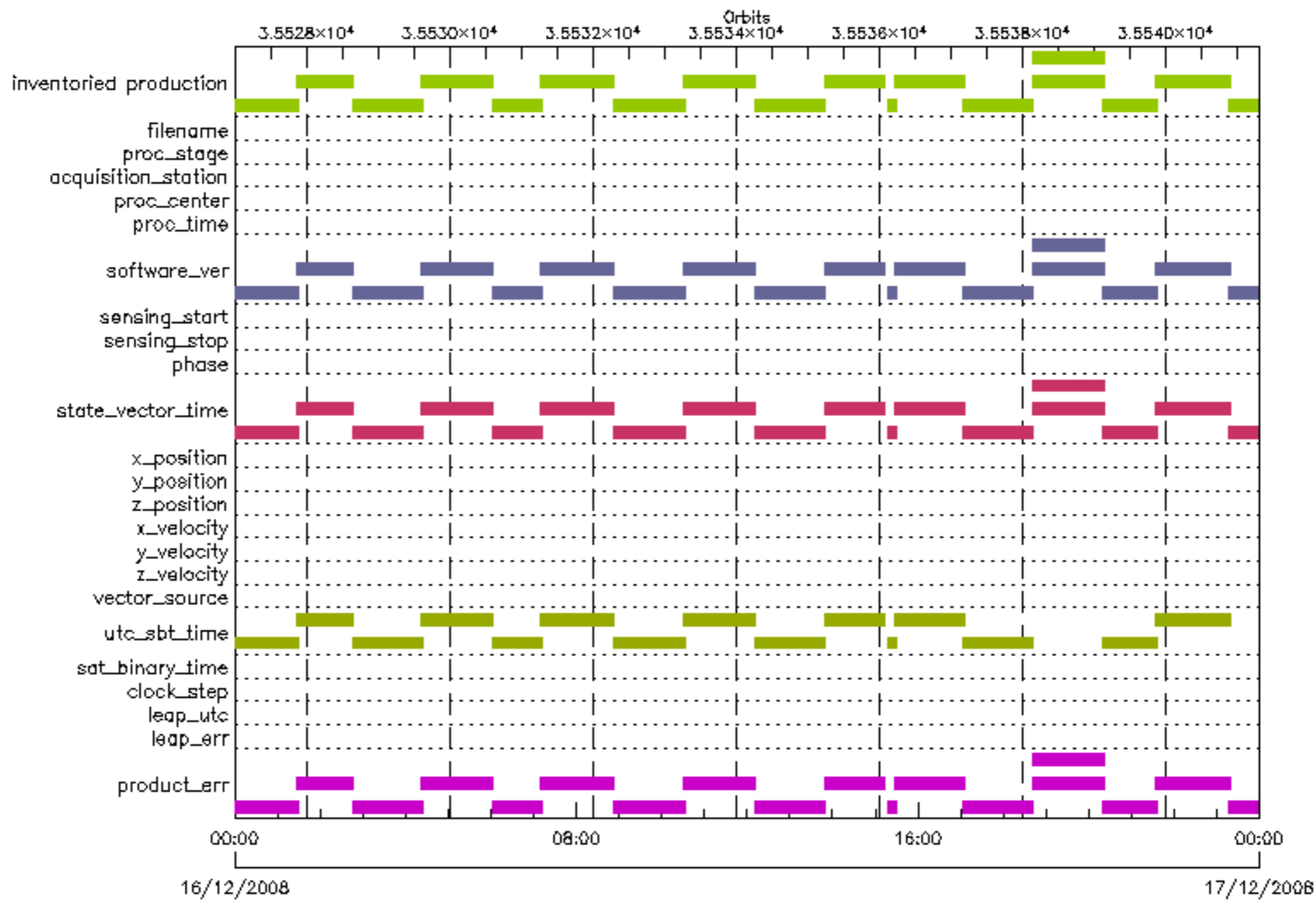


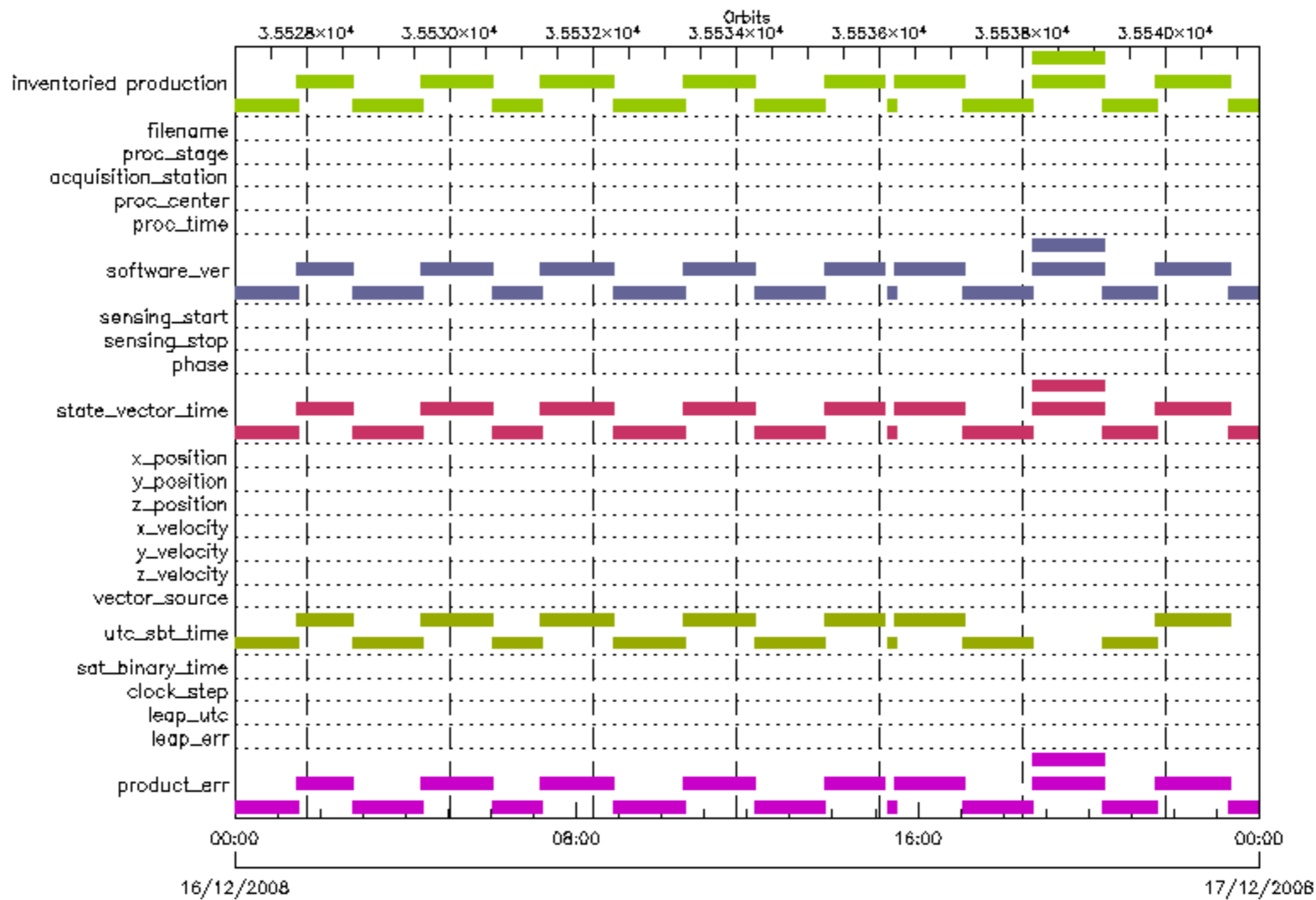


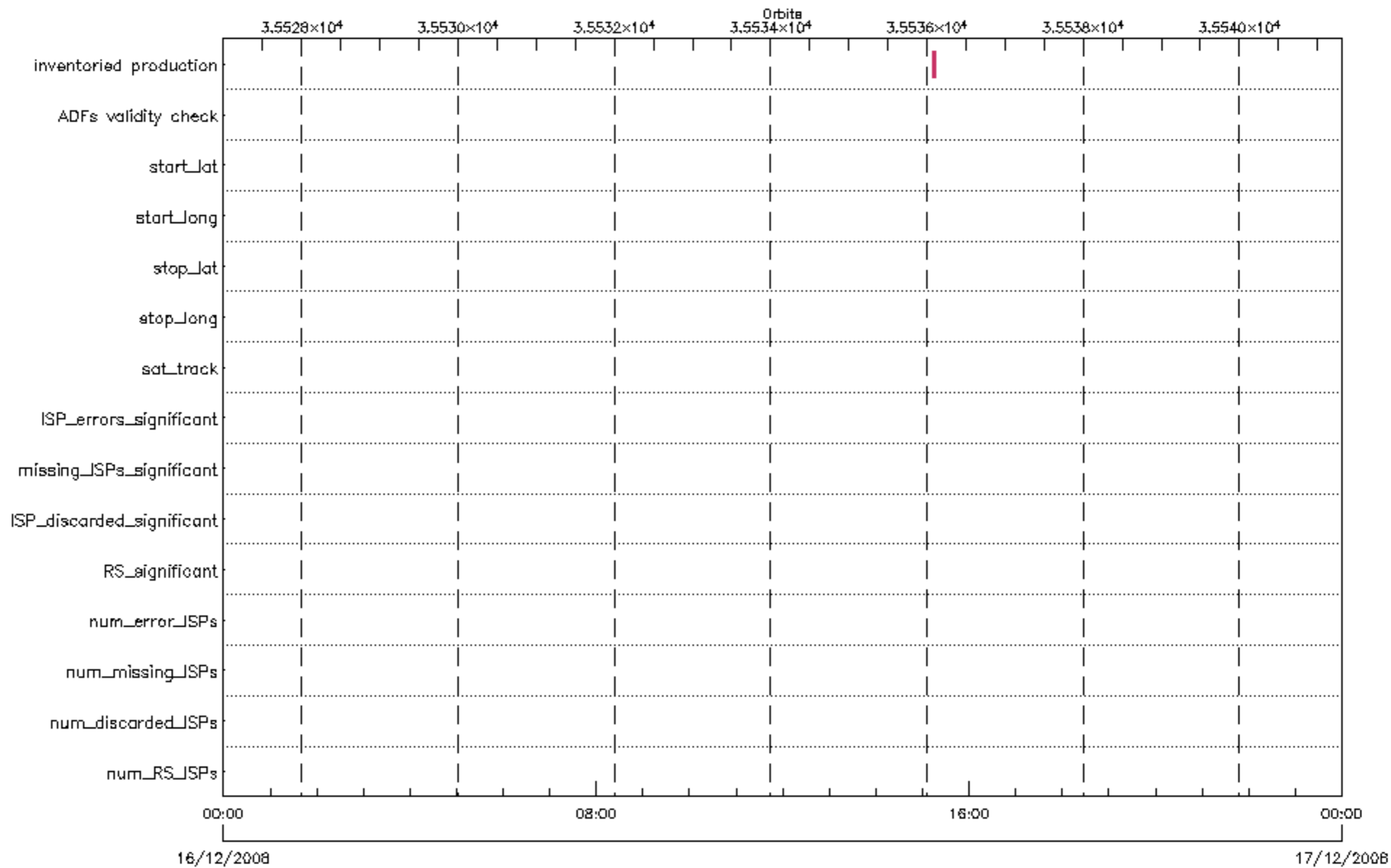


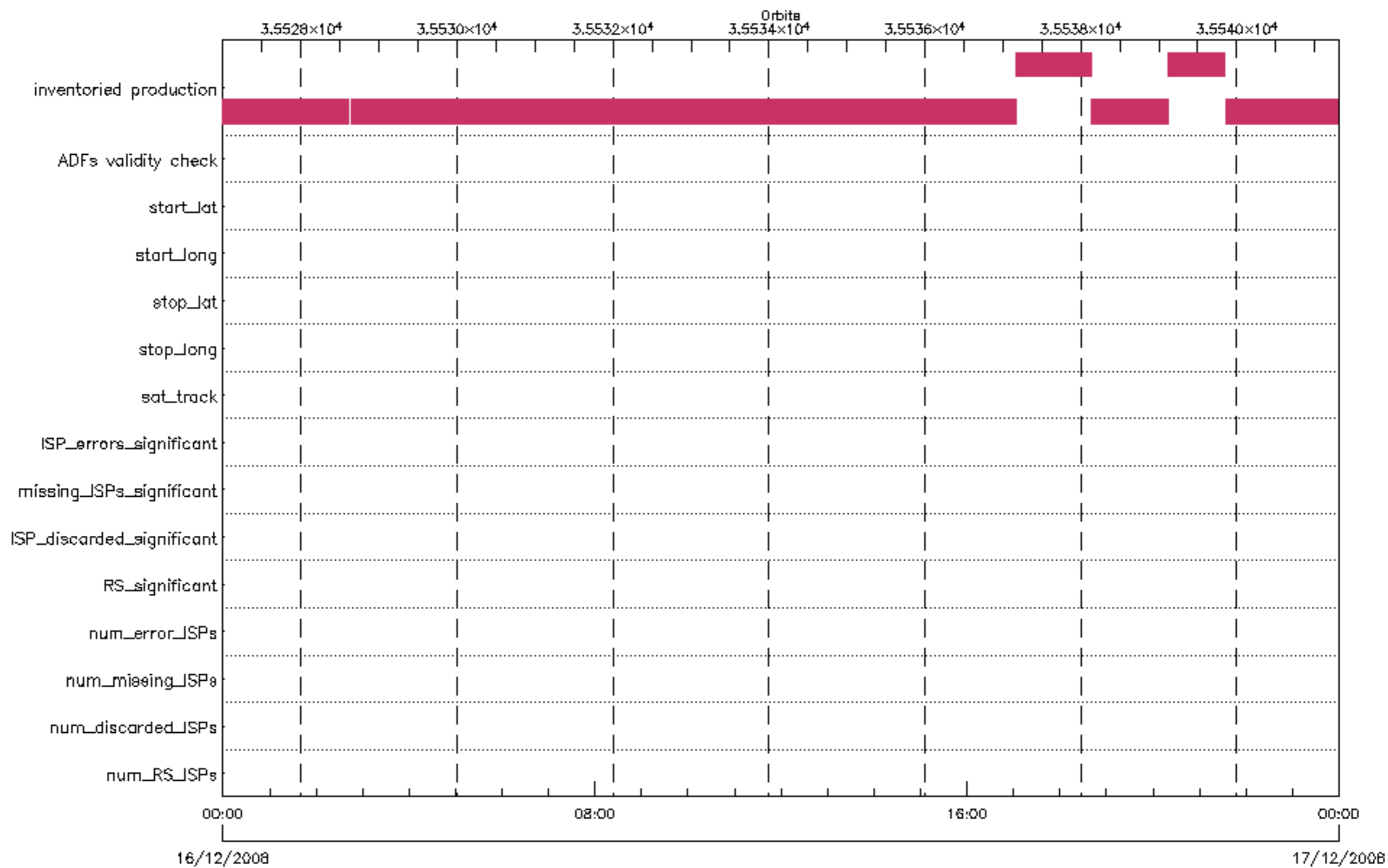


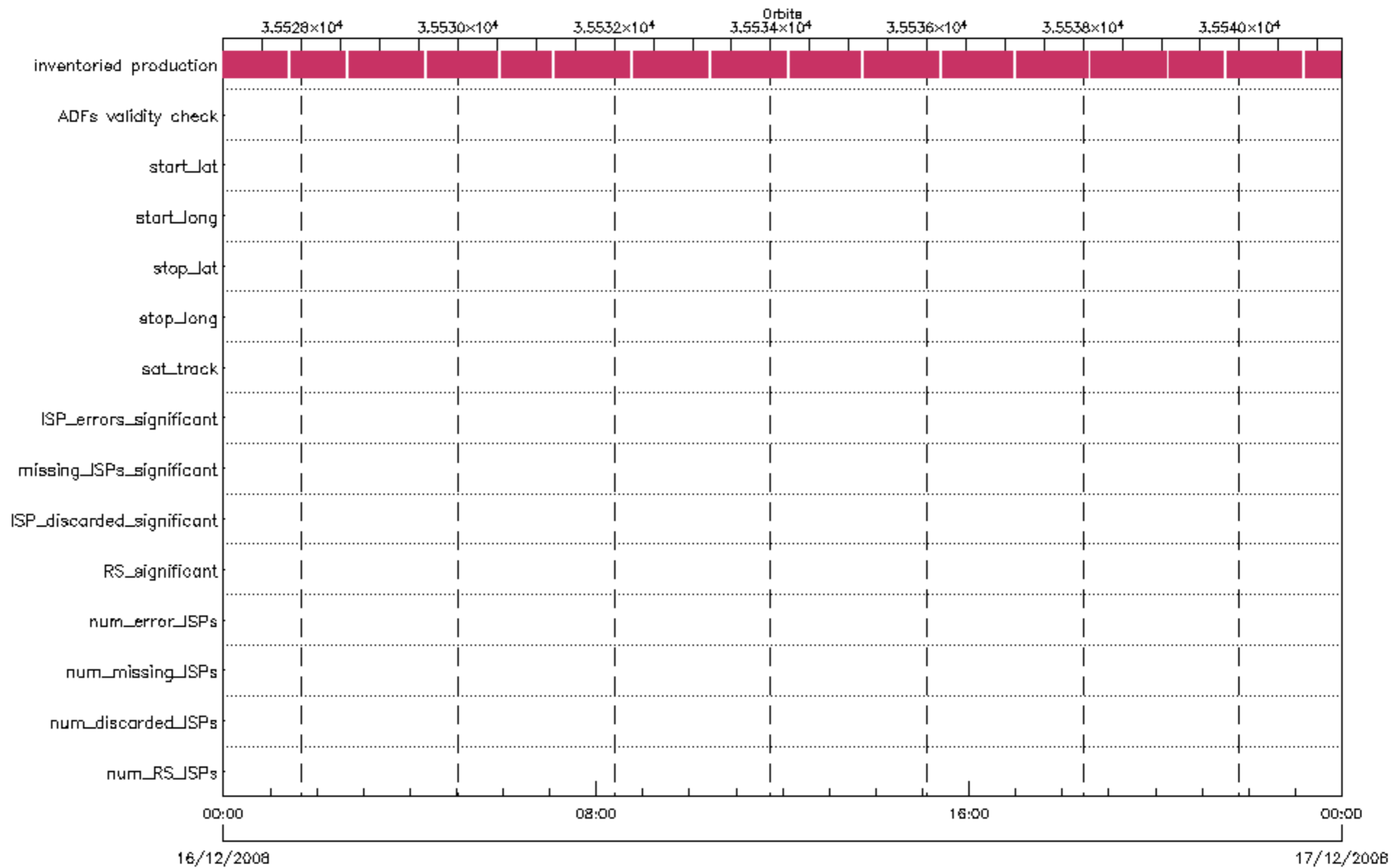






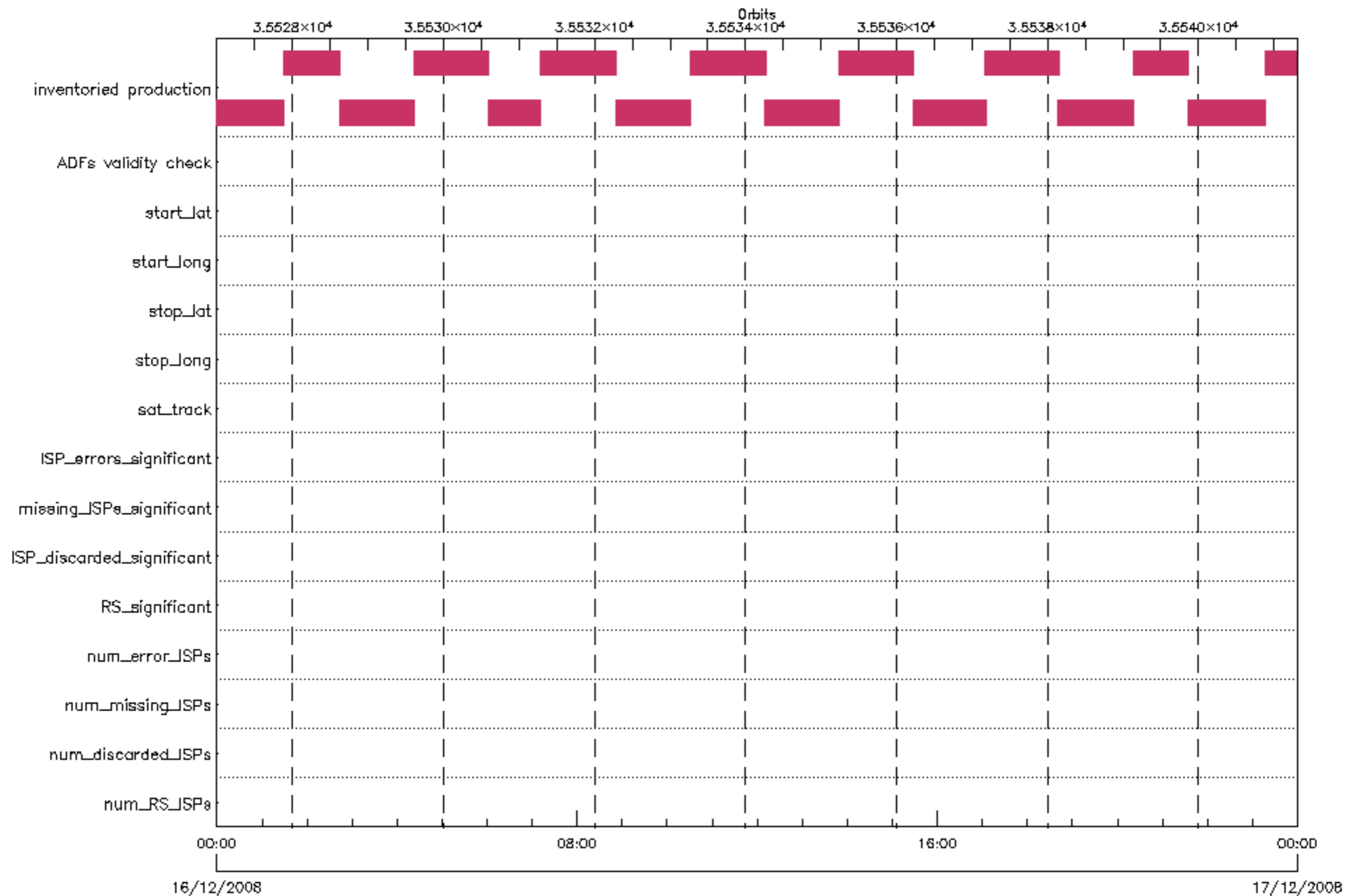


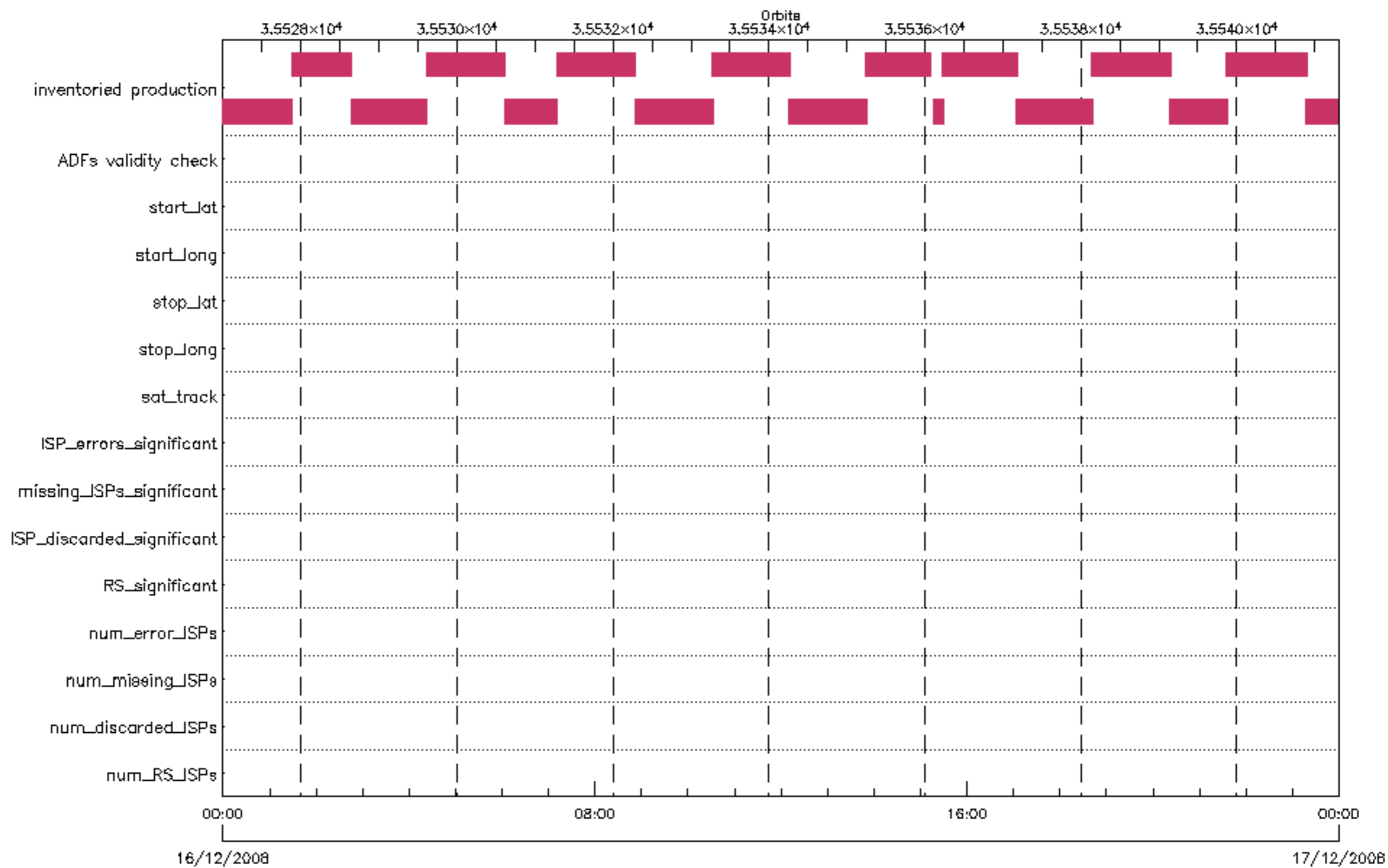


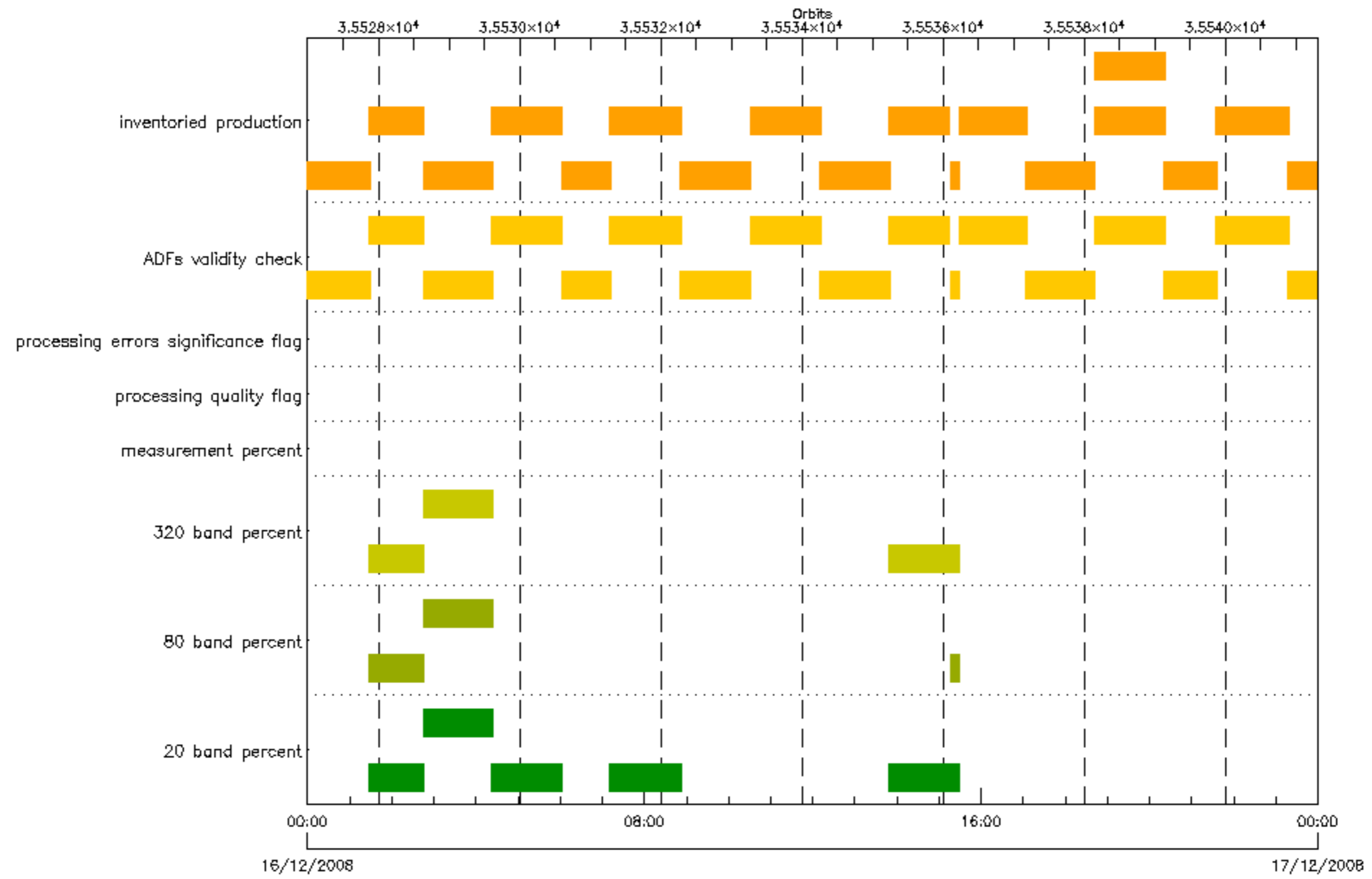


- num\_RS\_JSPs
- ISP\_discarded\_significant
- stop\_Jat
- num\_discarded\_JSPs
- missing\_JSPs\_significant
- start\_Long
- num\_missing\_JSPs
- ISP\_errors\_significant
- start\_Jat
- num\_error\_JSPs
- sat\_track
- ADFs validity check
- RS\_significant
- stop\_Long
- inventoried production

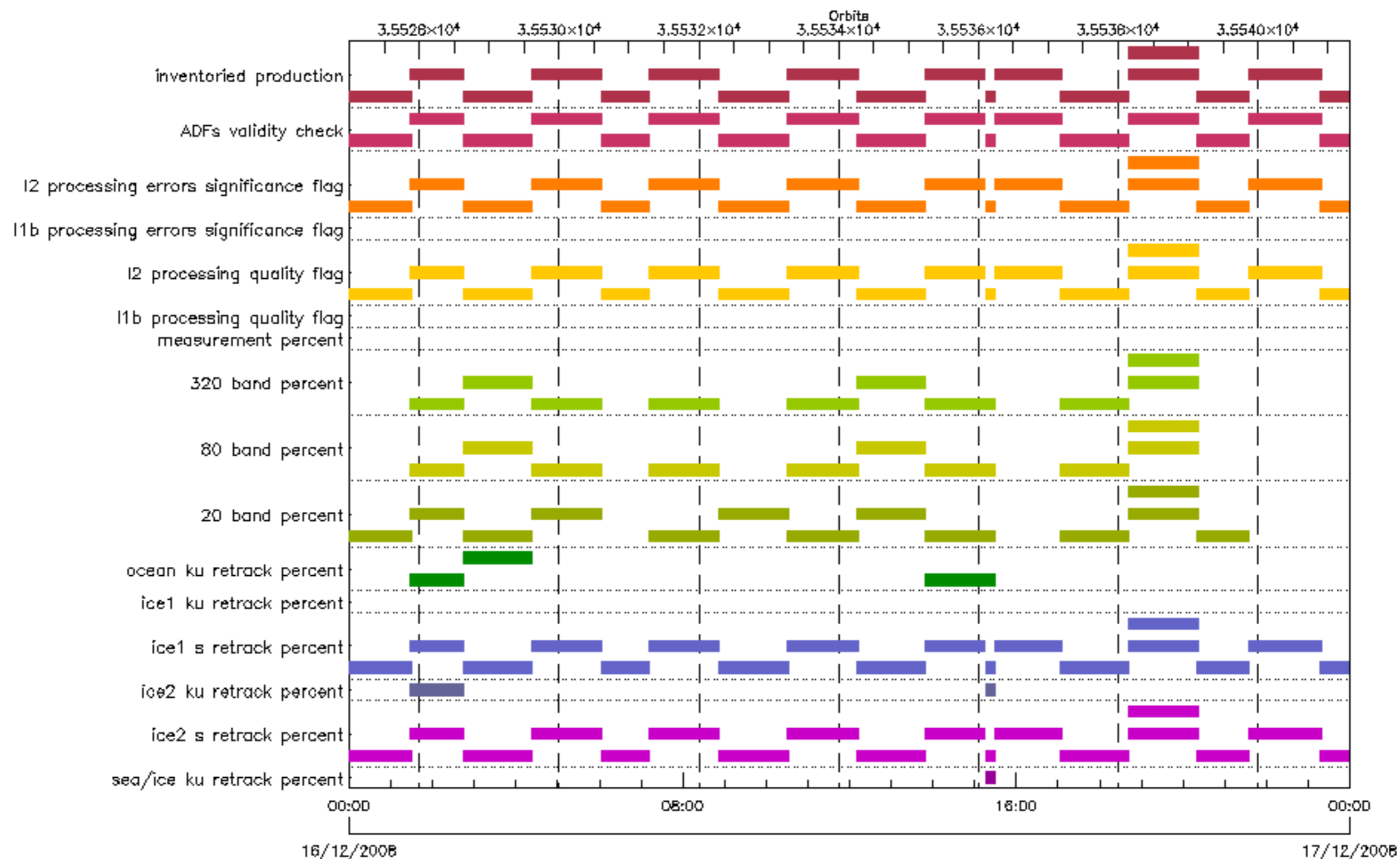








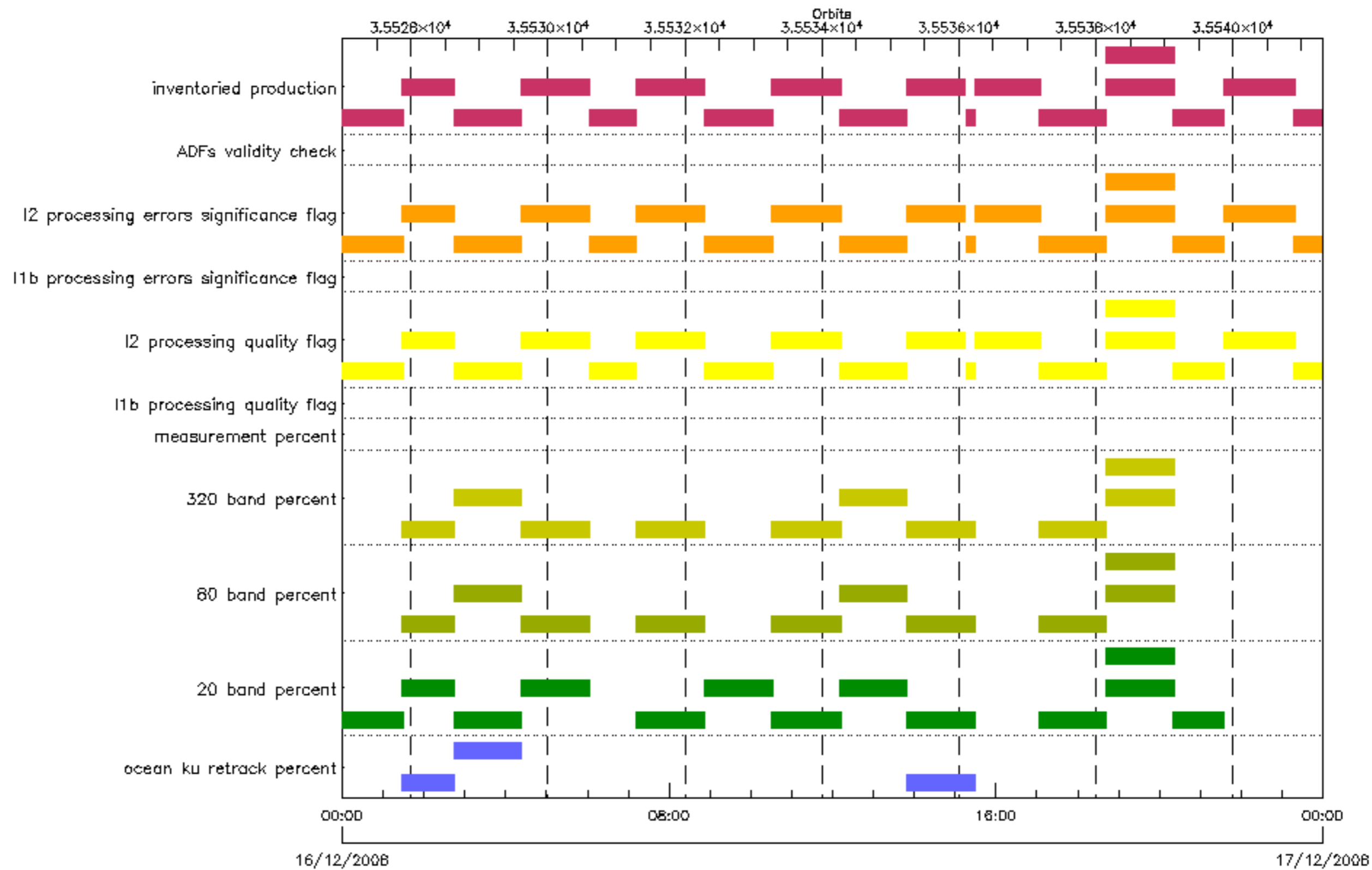
- 20 band percent
- 80 band percent
- 320 band percent
- measurement percent
- processing quality flag
- processing errors significance flag
- ADFs validity check
- inventoried production



■ 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

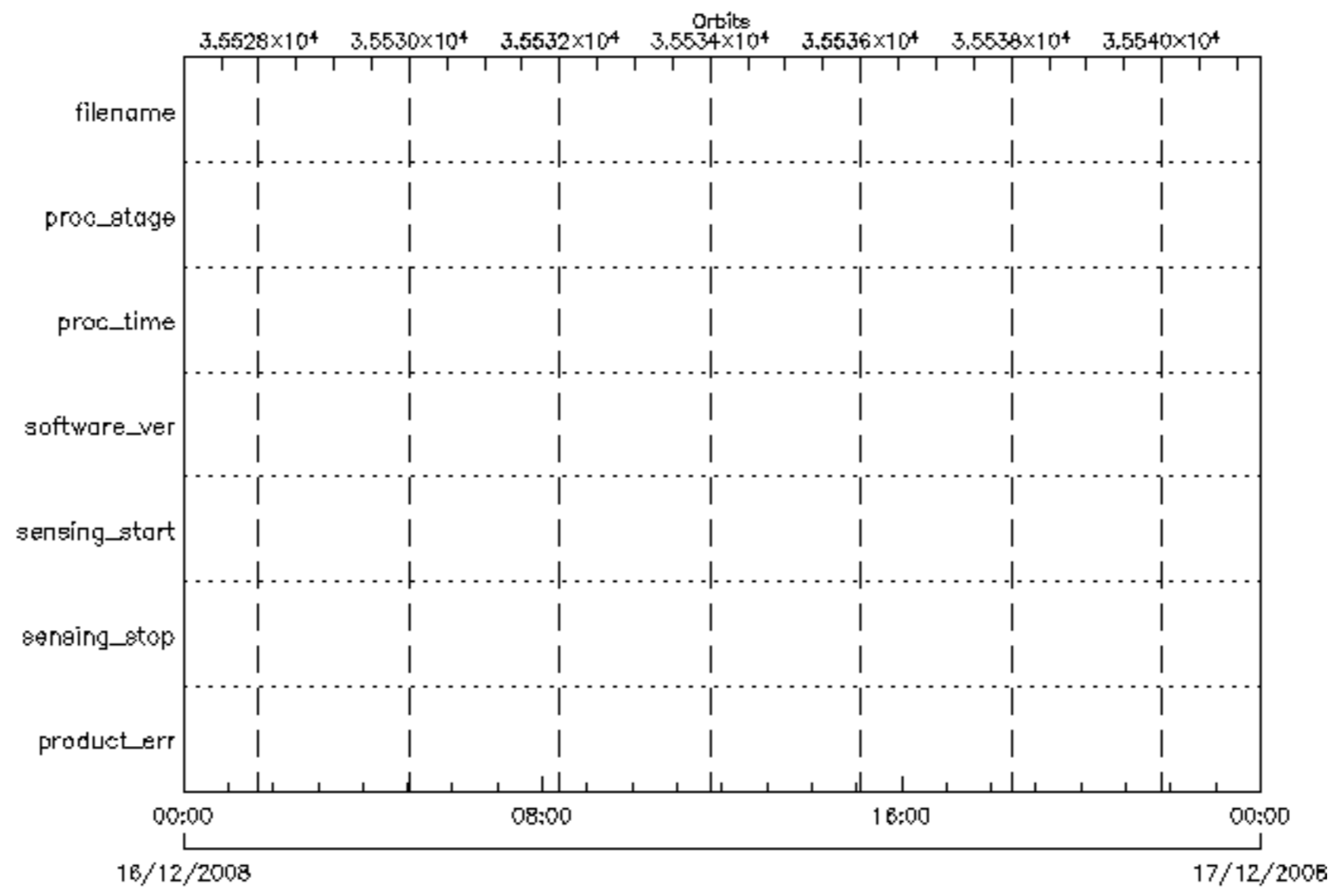



■ ocean ku retrack percent  
■ 320 band percent  
■ I2 processing quality flag  
■ ADFs validity check

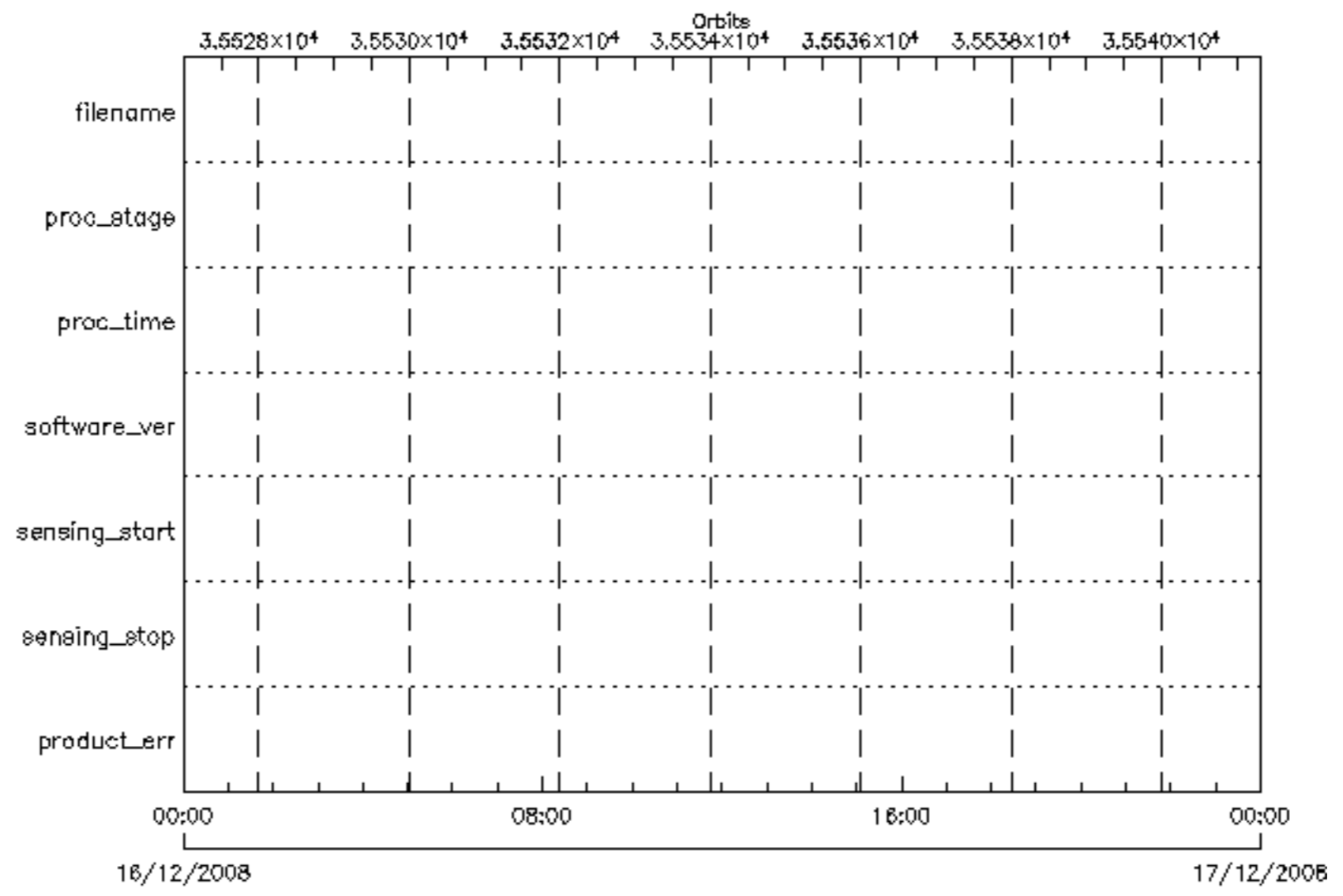
■ 20 band percent  
■ measurement percent  
■ I1b processing errors significance flag  
■ inventories production

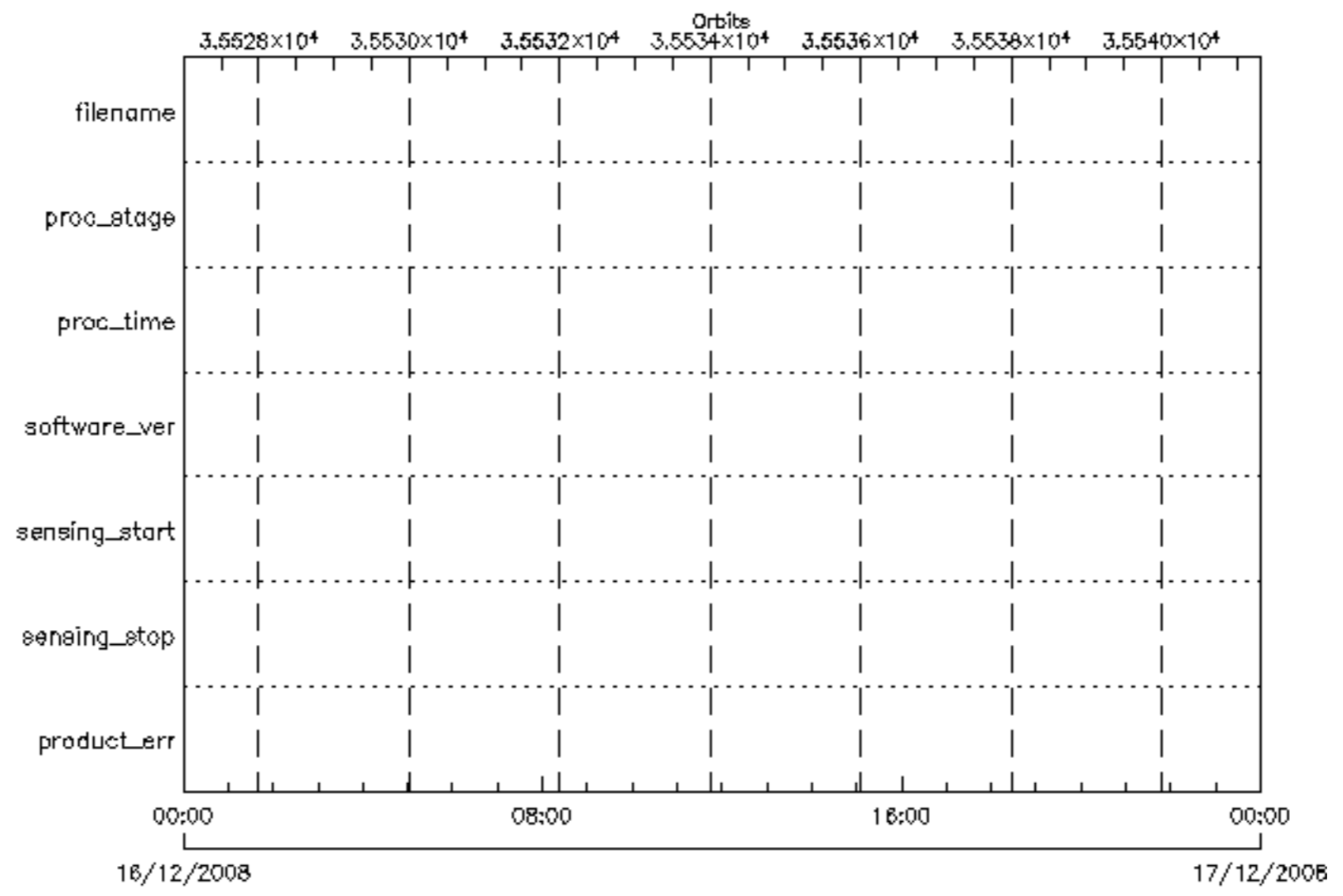
■ 80 band percent  
■ I1b processing quality flag  
■ I2 processing errors significance flag

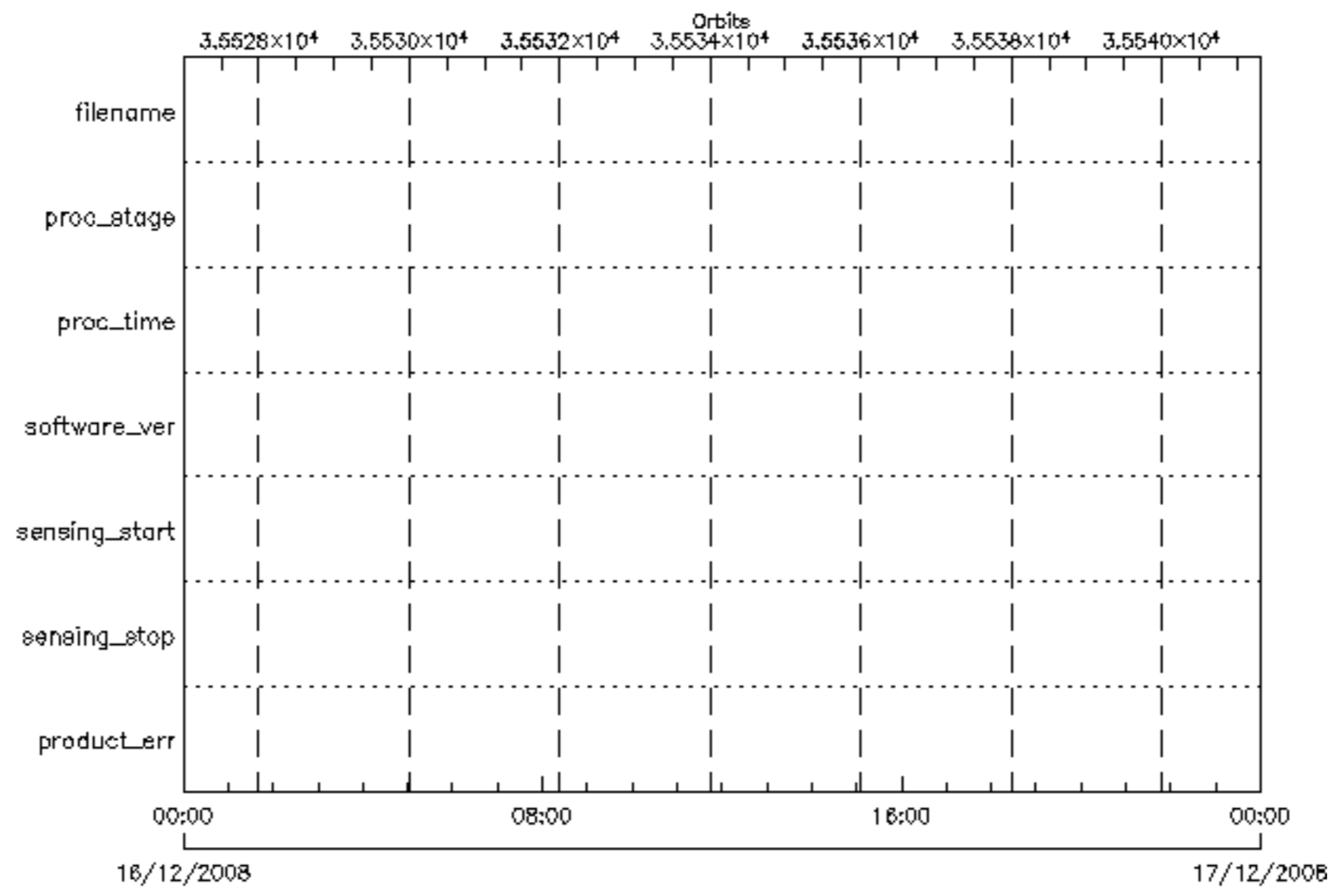


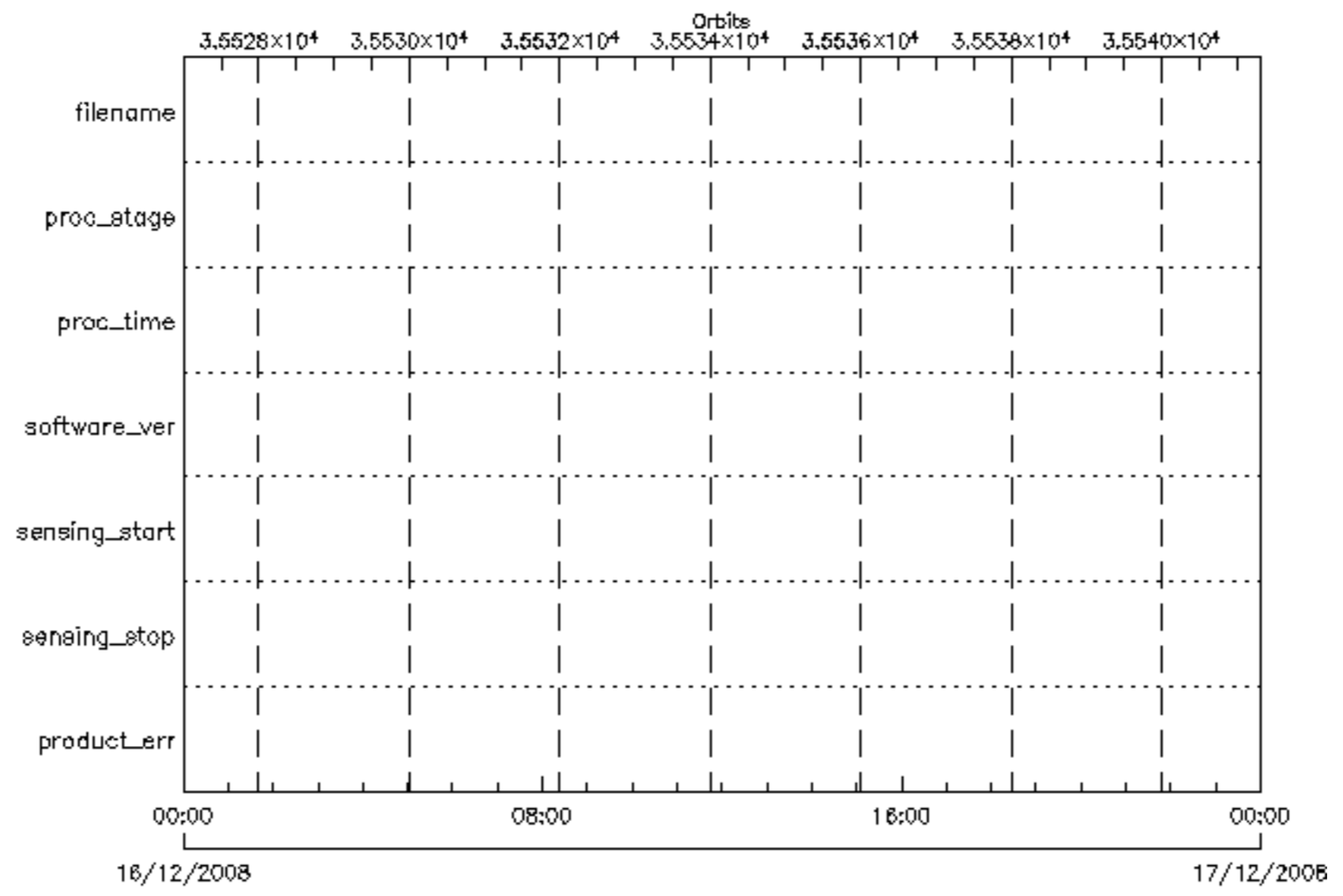


 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	

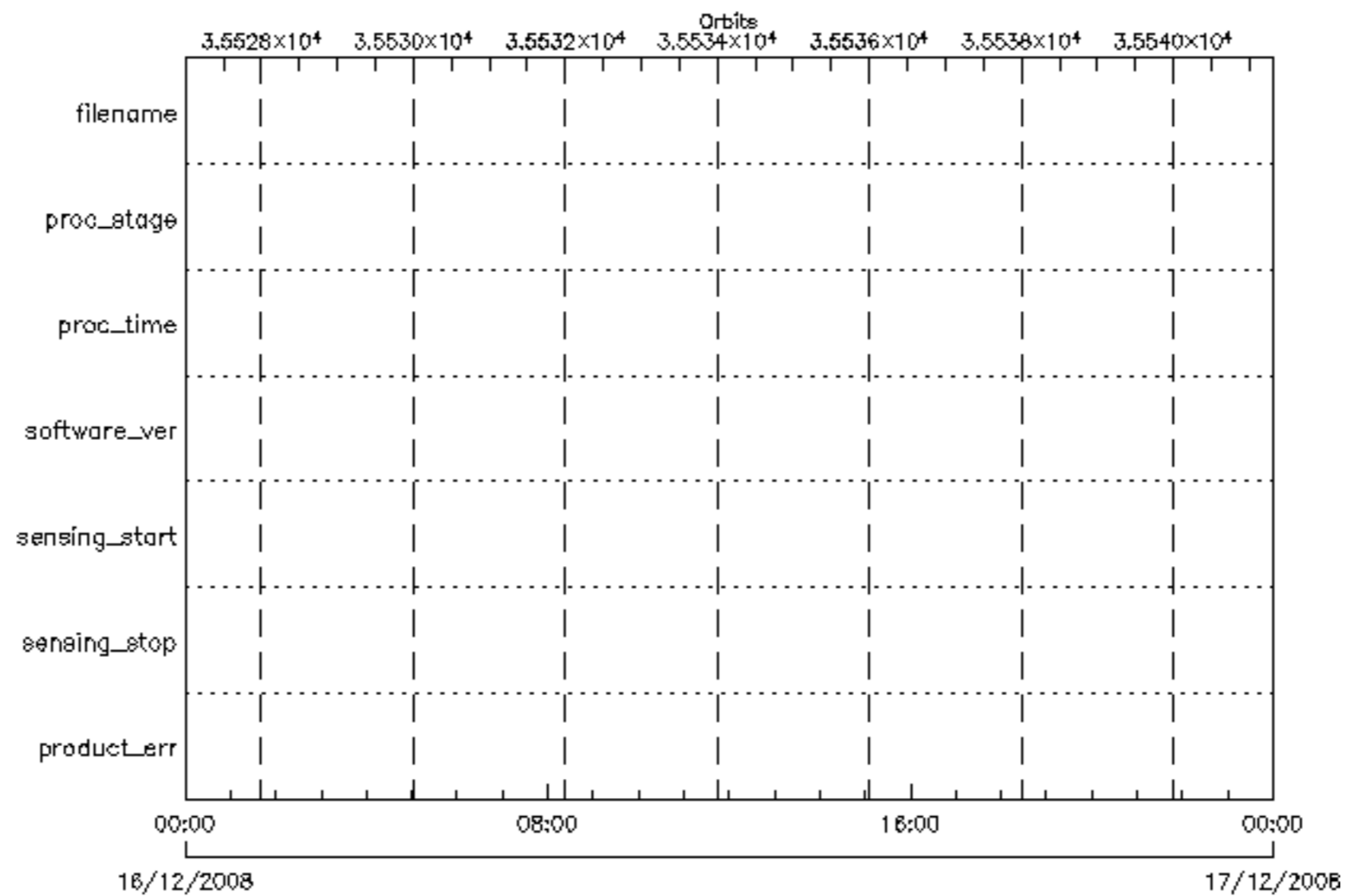




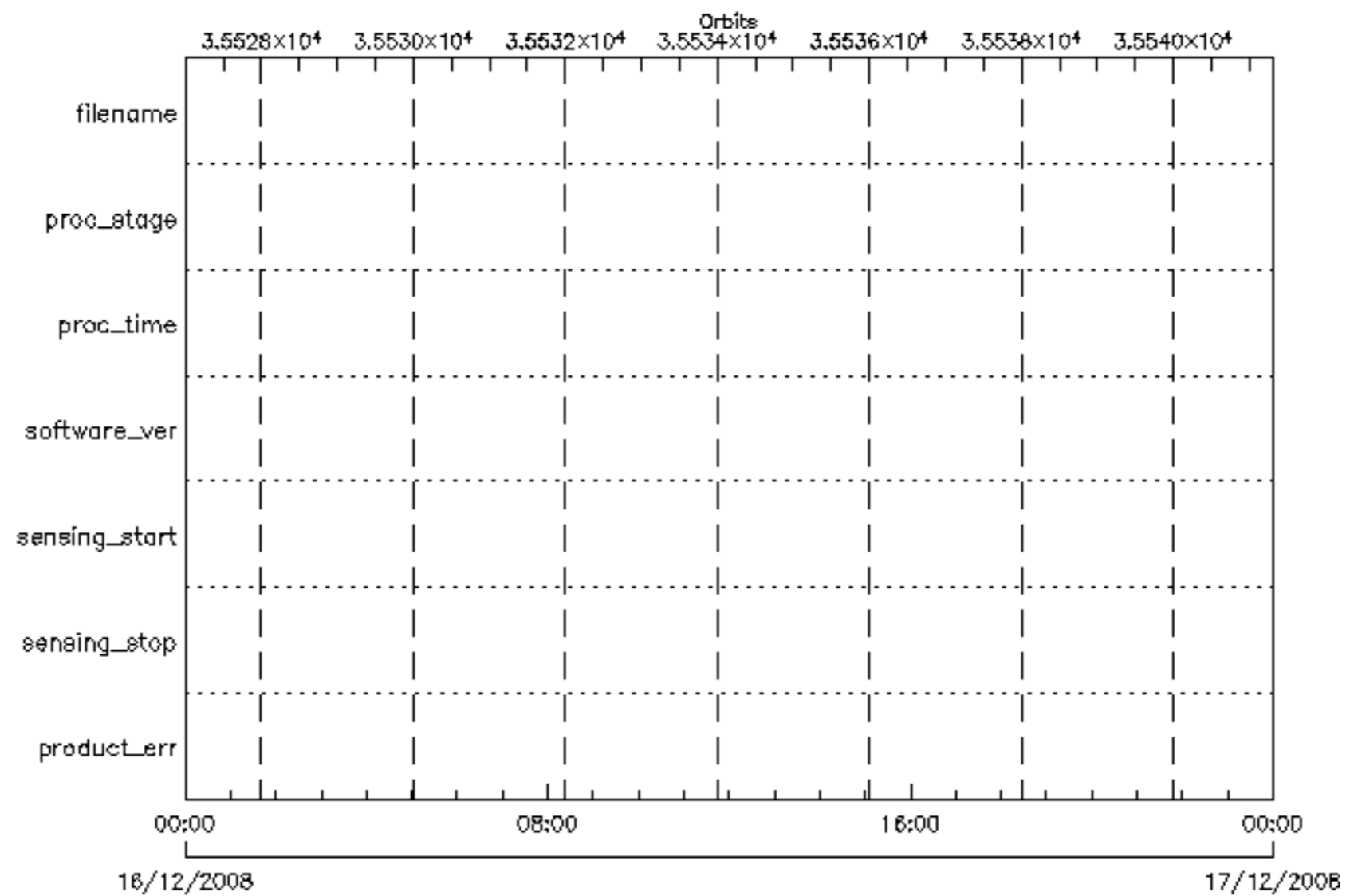





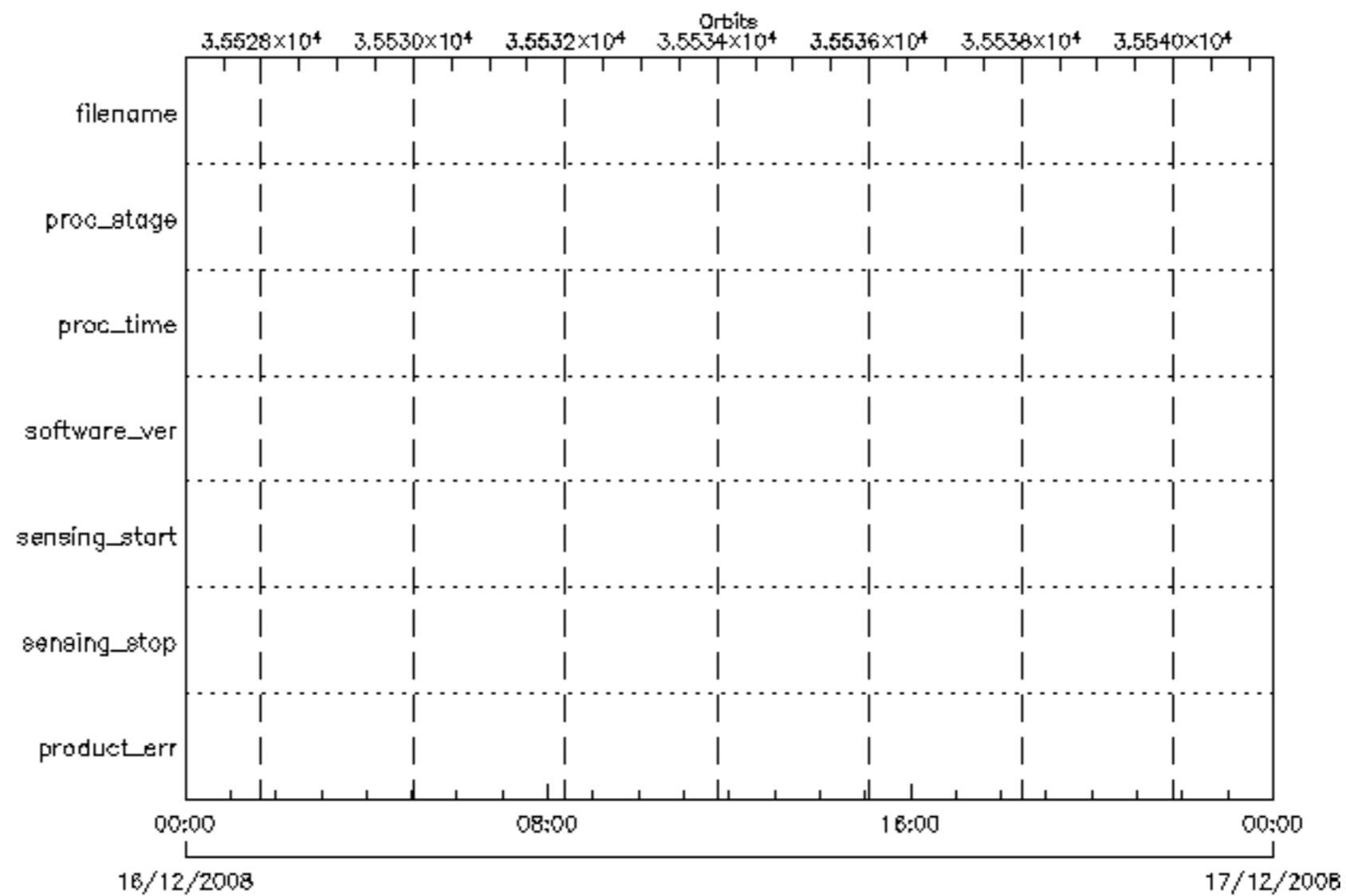




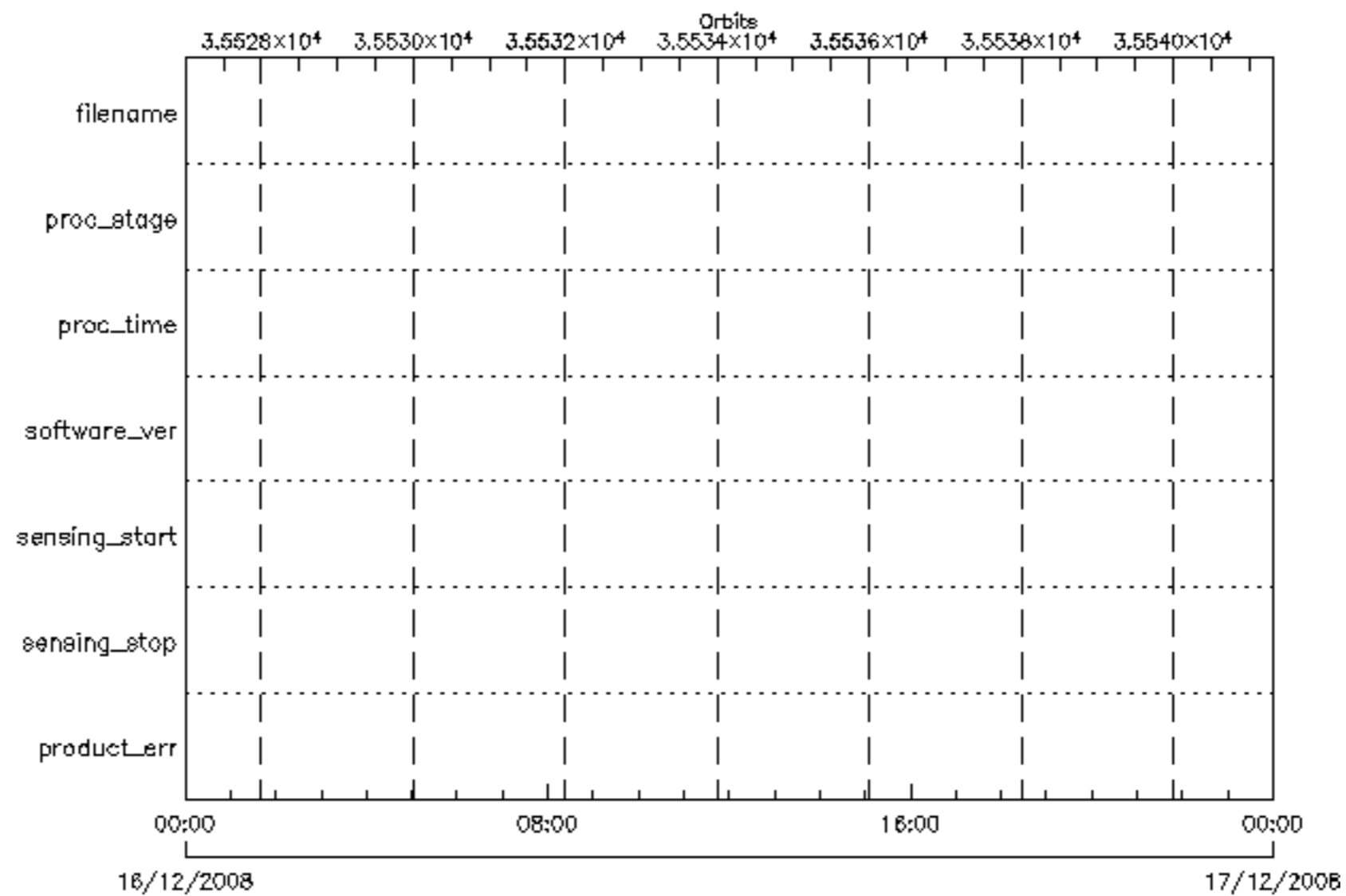
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 proc_time	 proc_stage	 filename	



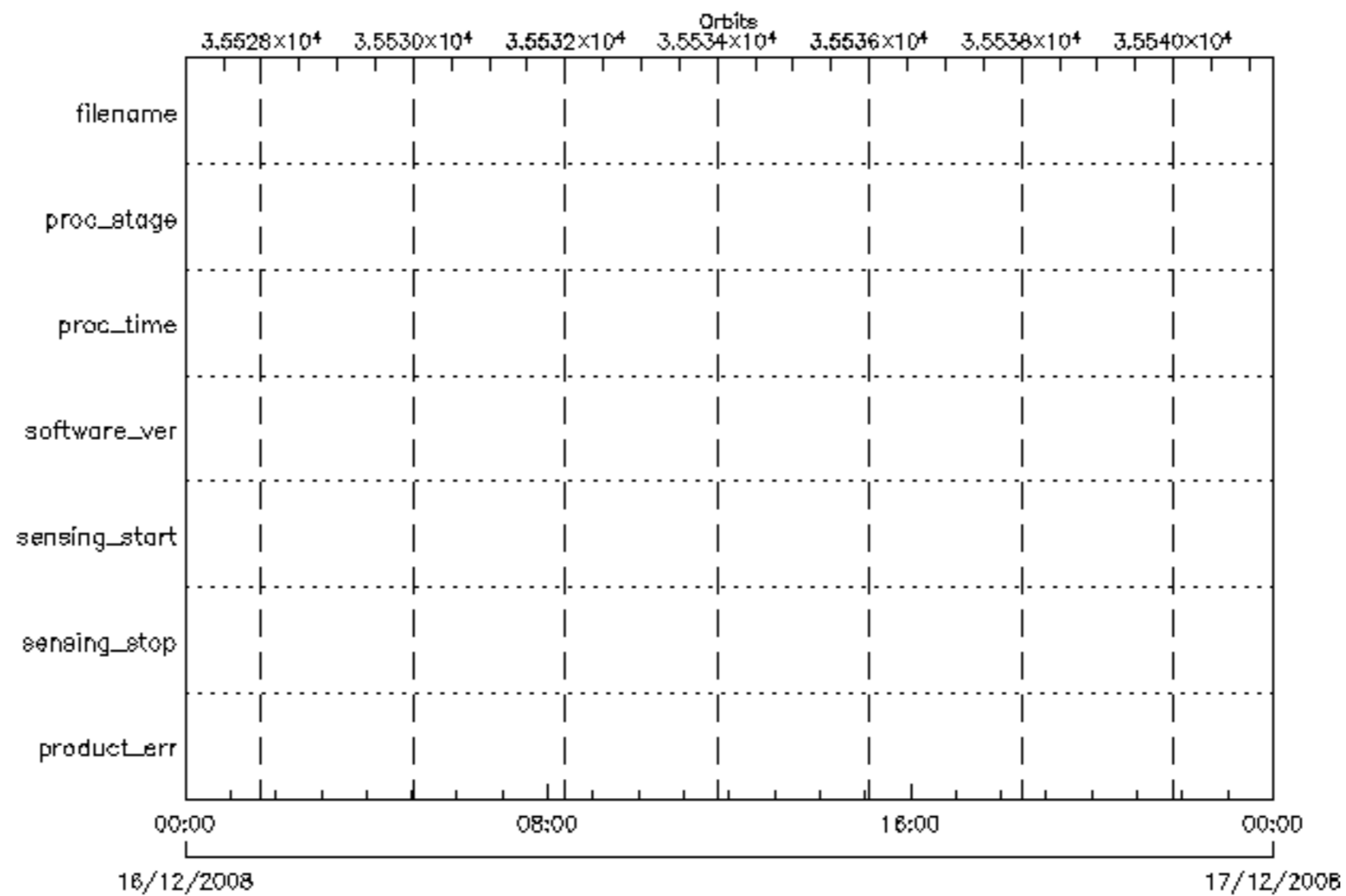
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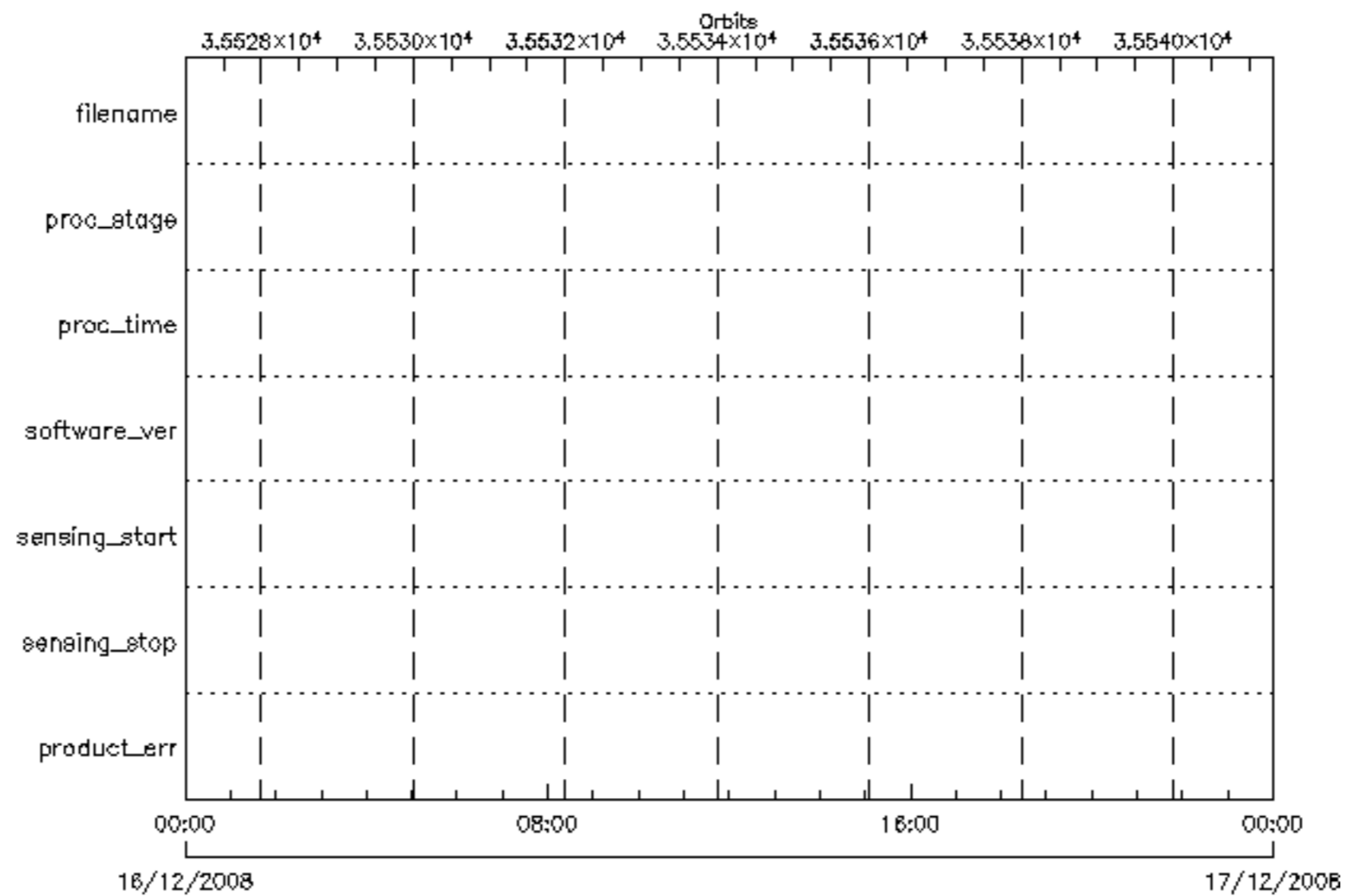


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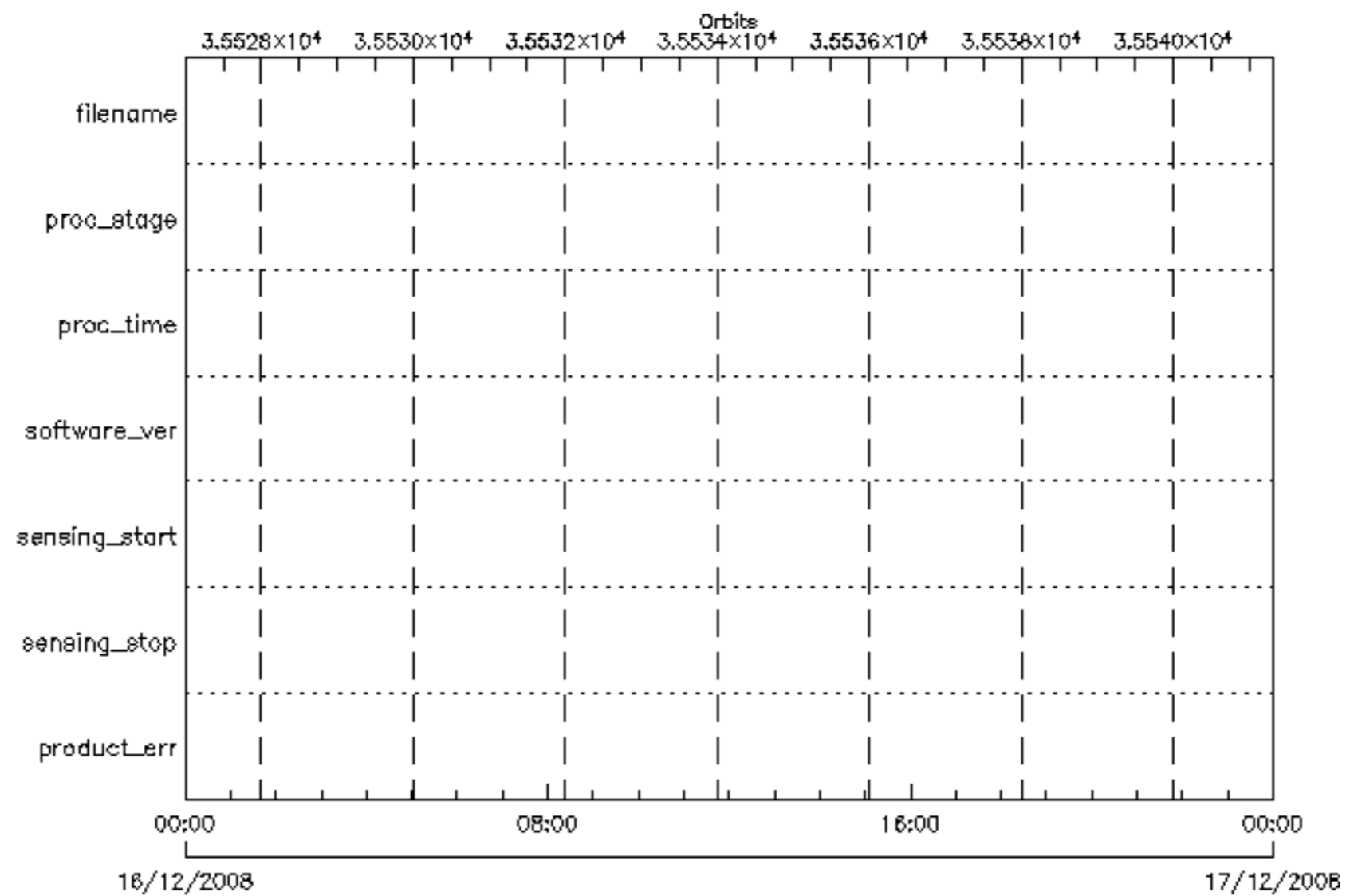


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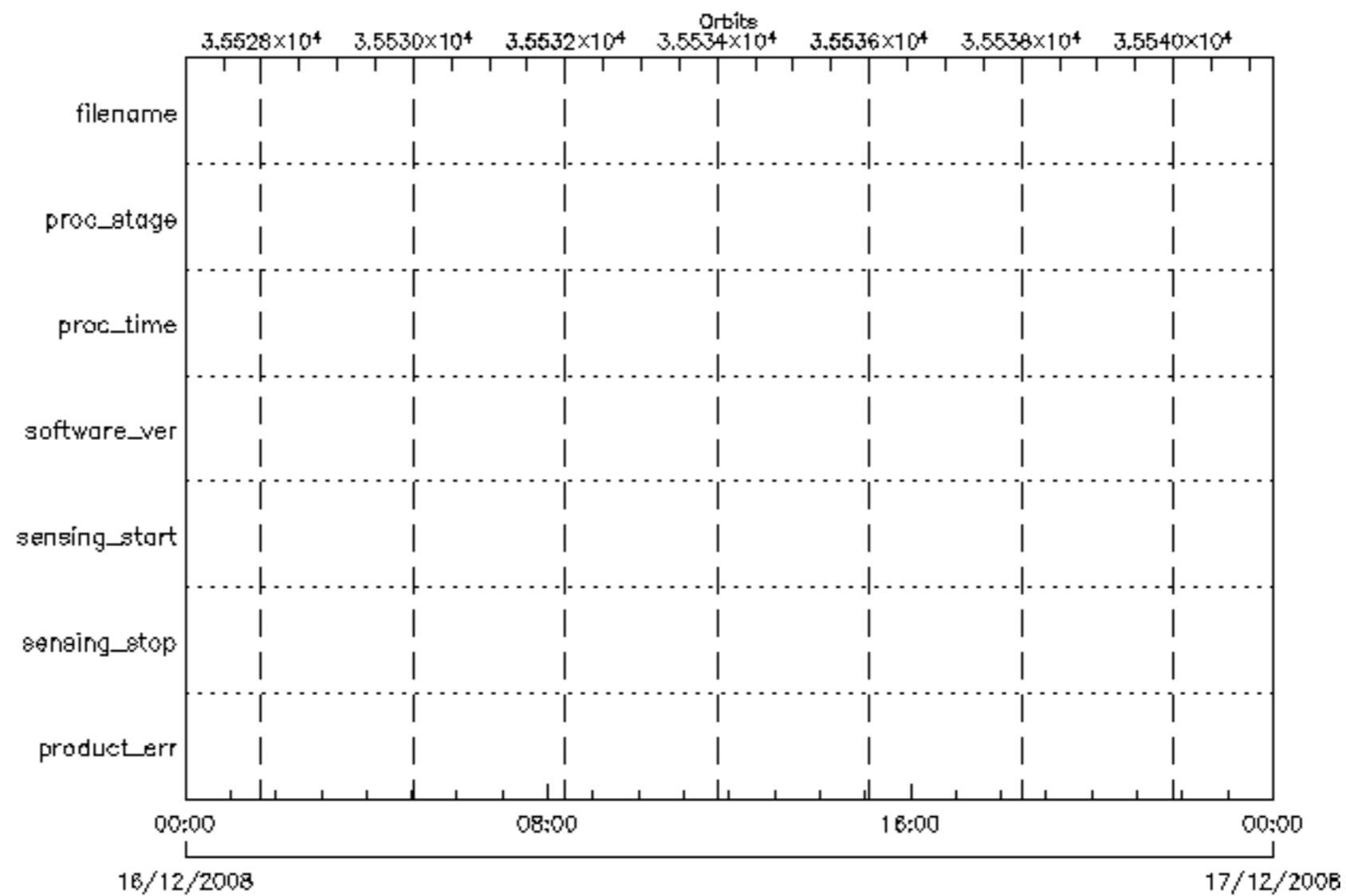




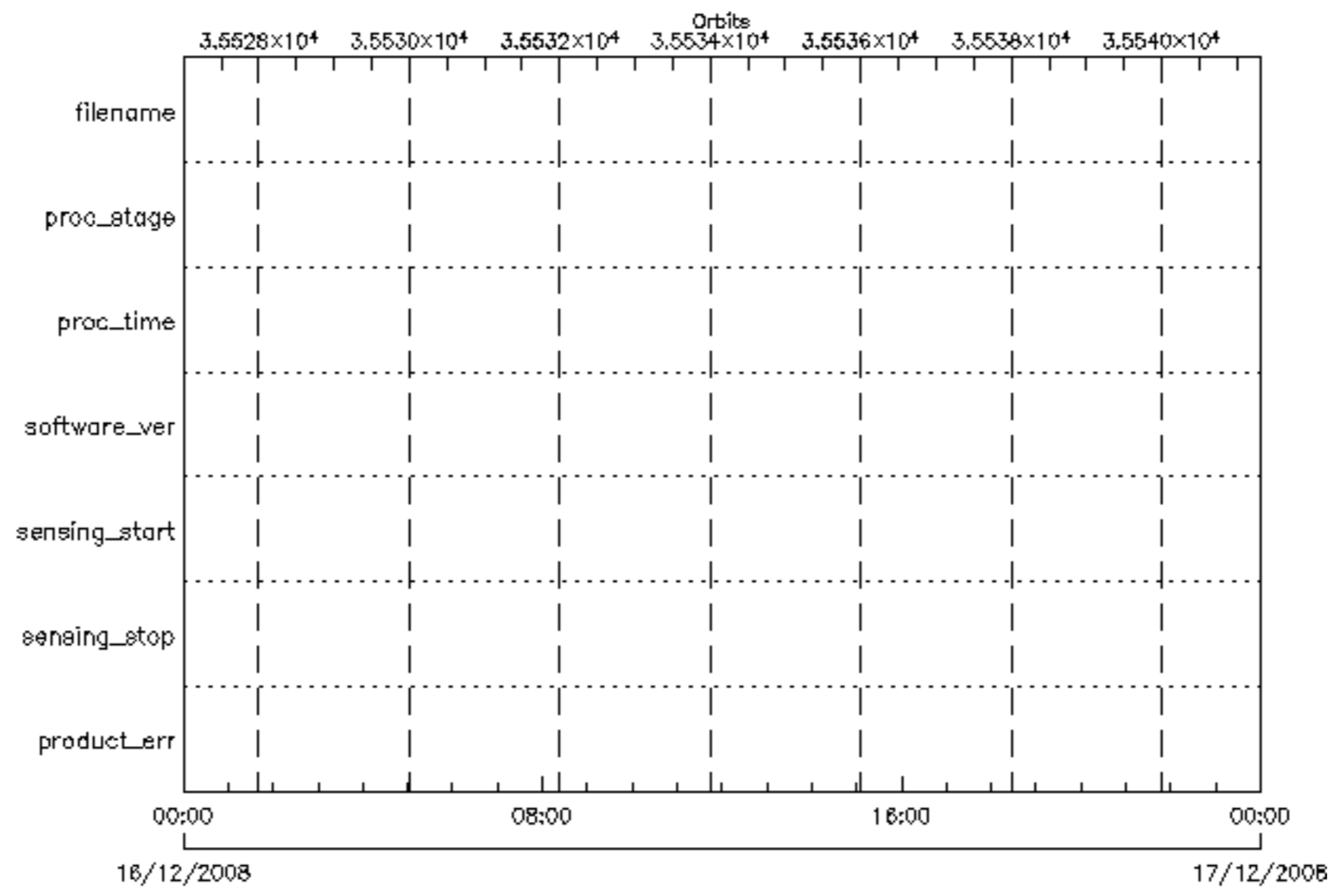
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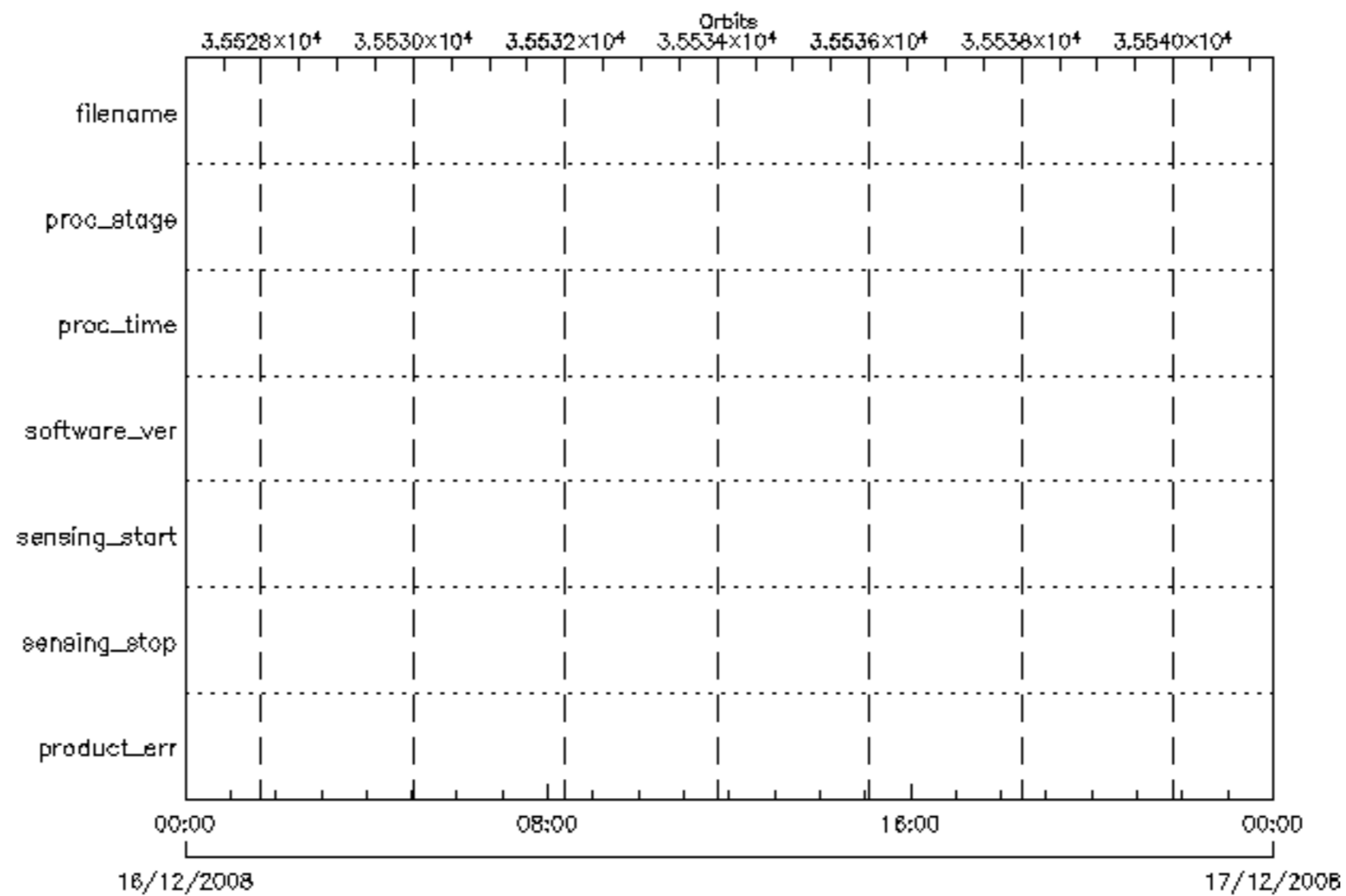


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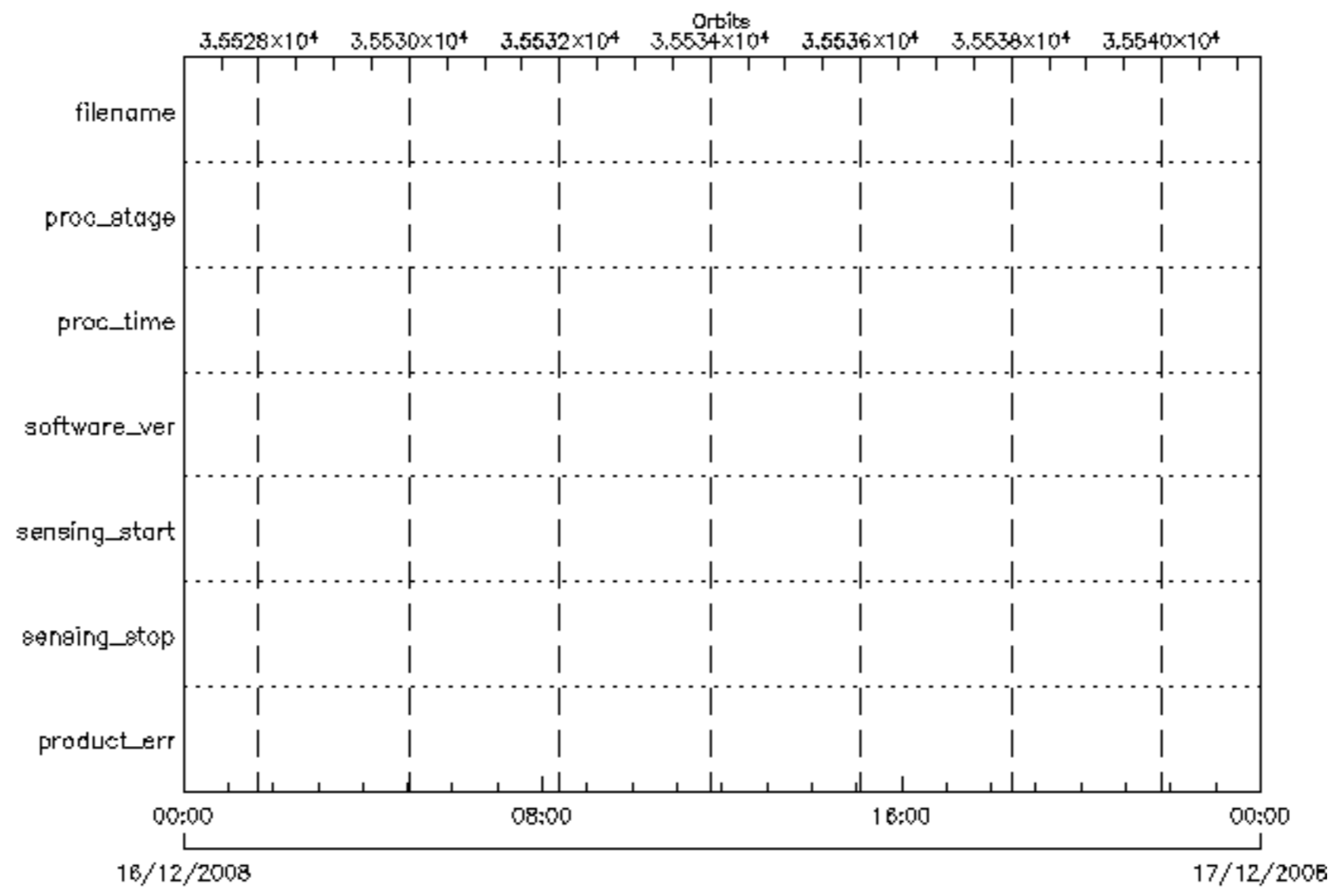
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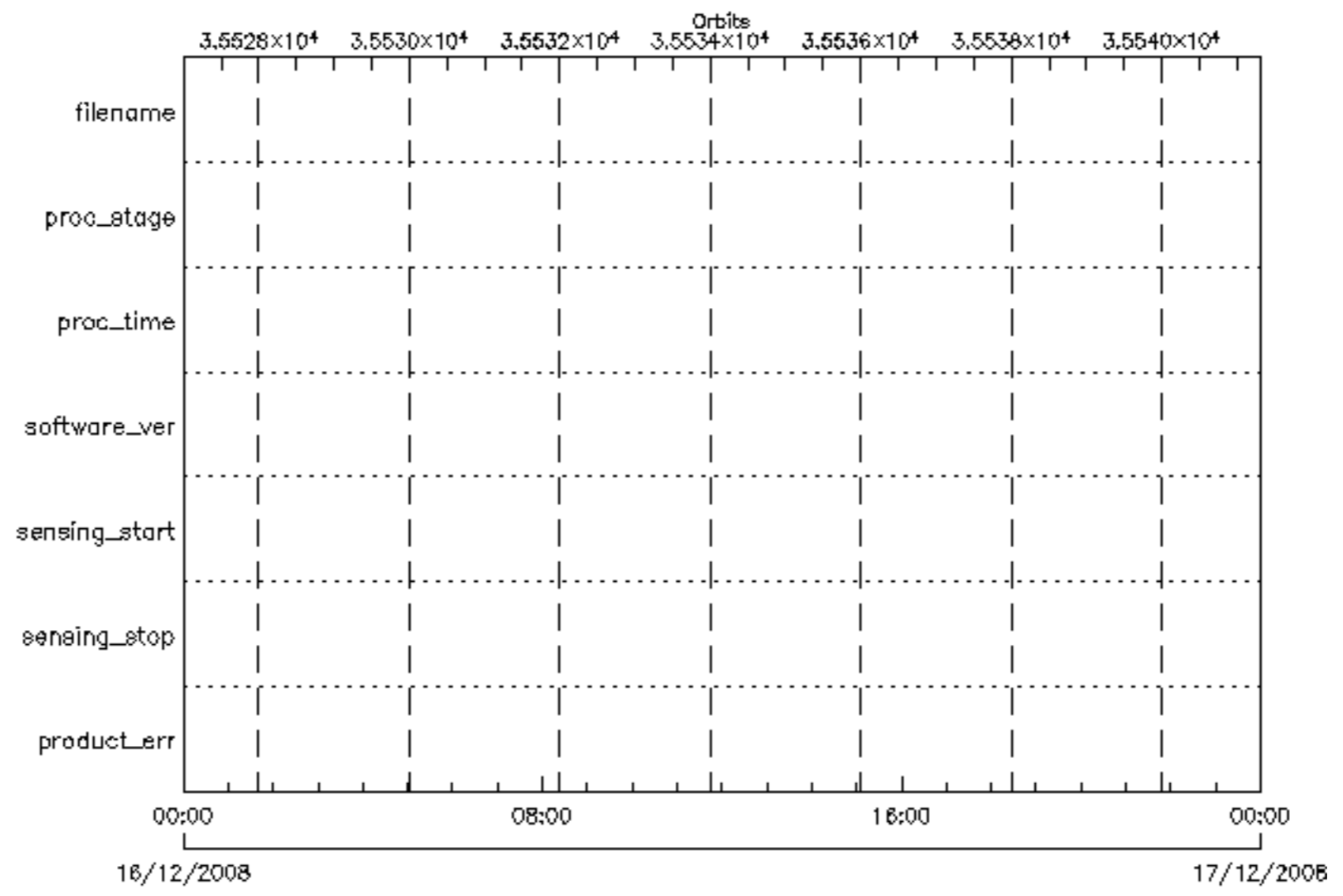


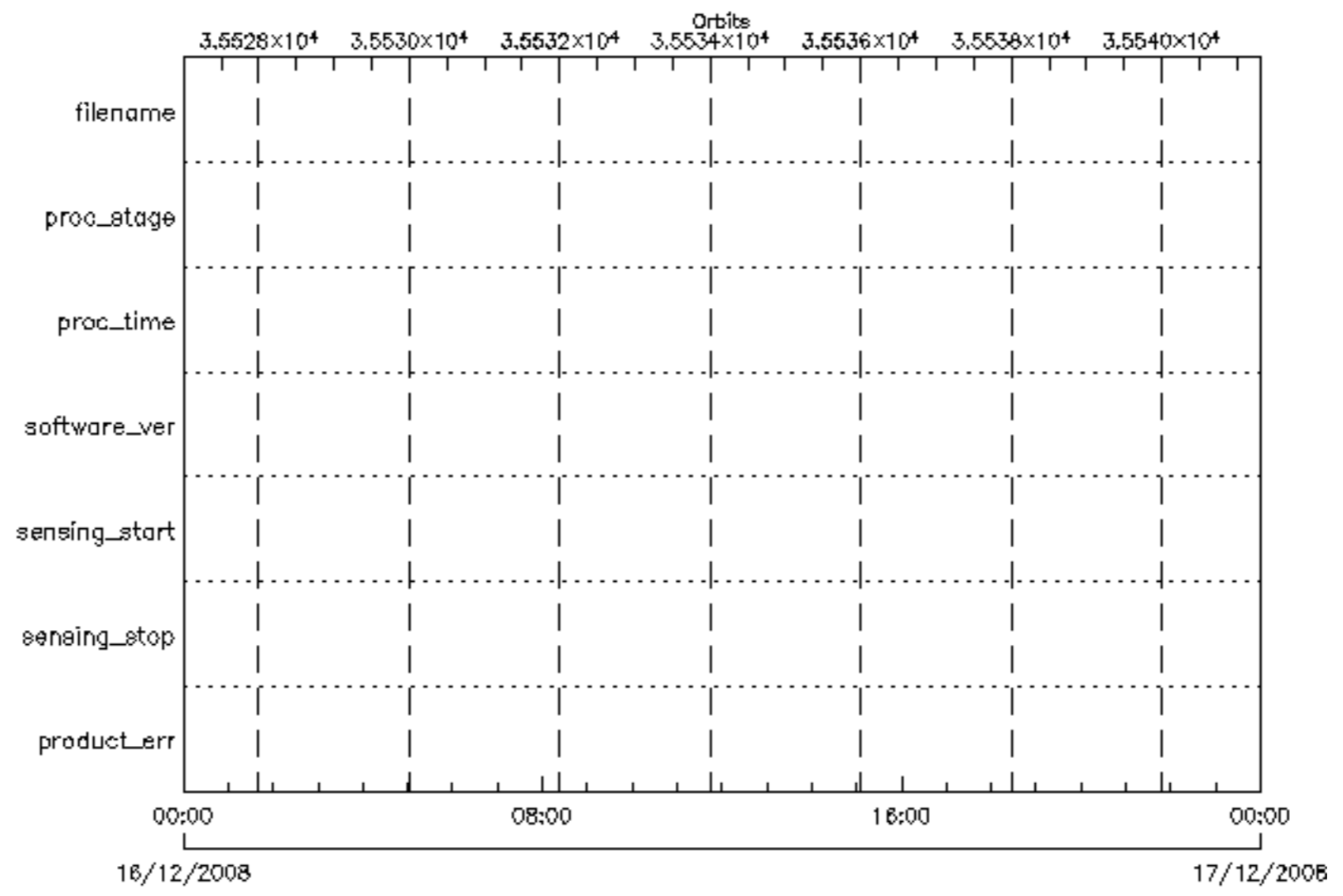


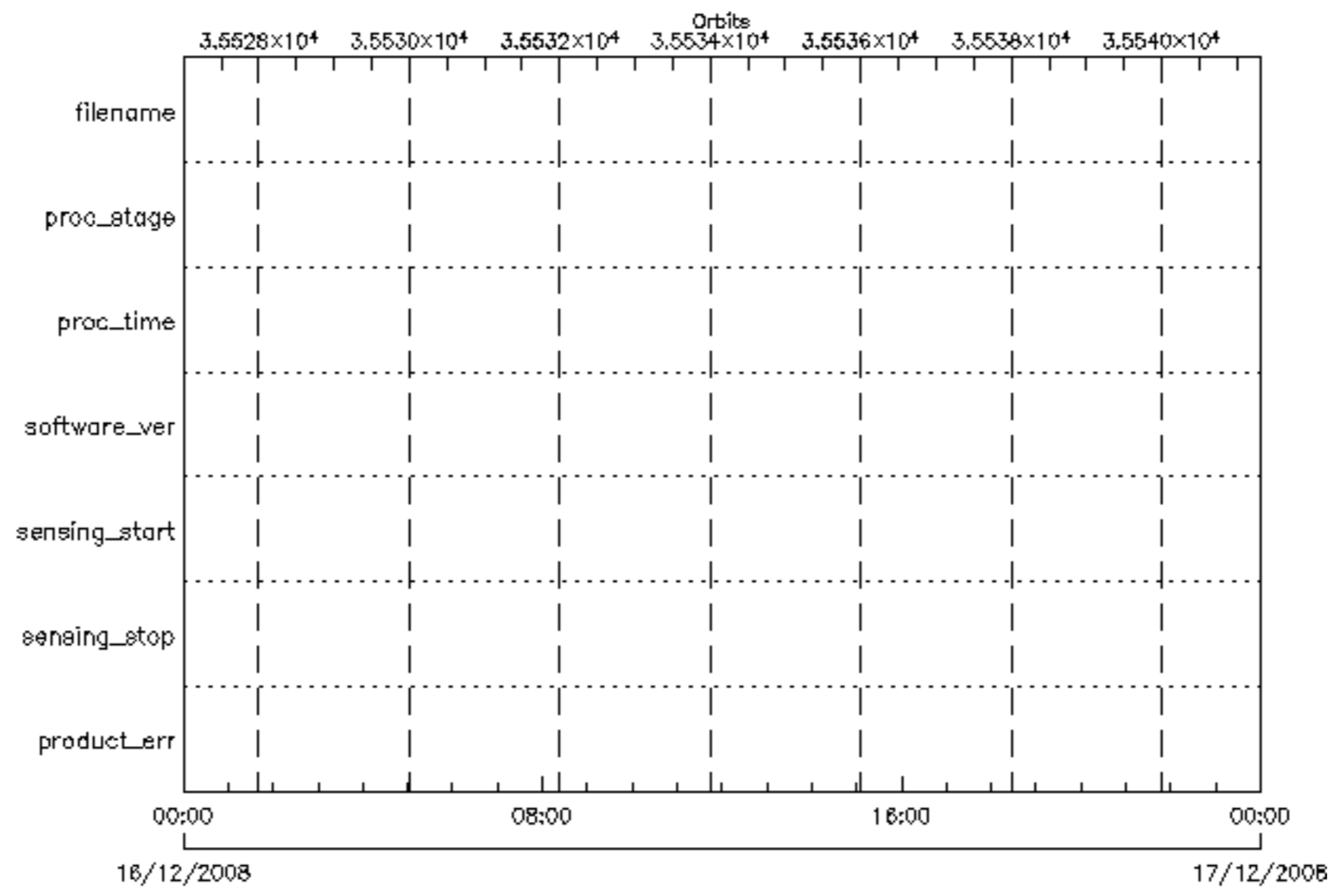
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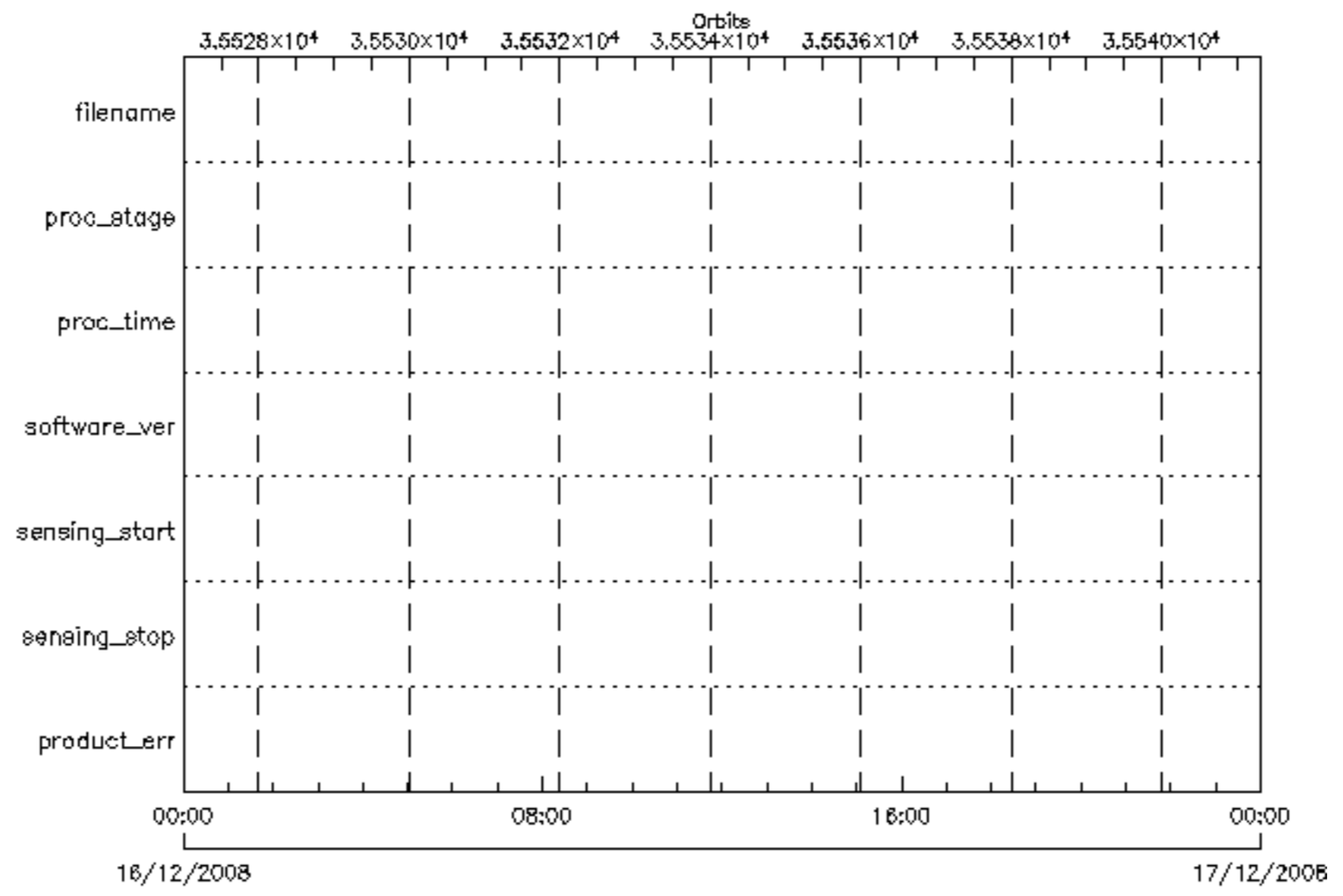




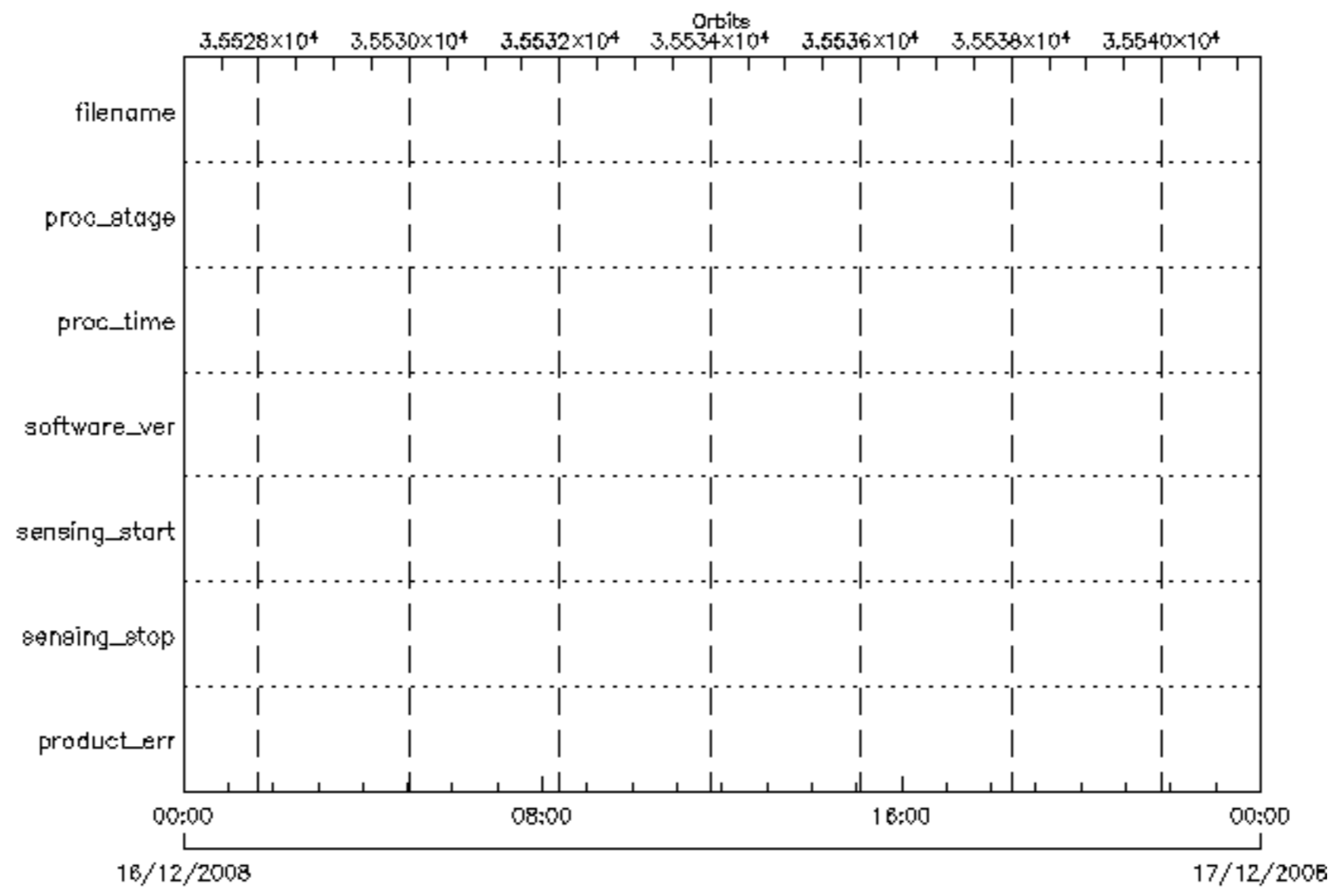













 product_err	 sensing_stop	 sensing_start	 software_ver
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