

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 22-08-2009 15:08:17.000  
Trigger: Routine

	Period Start	Period Stop
UTC	20-AUG-2009 00:00:00.000	21-AUG-2009 00:00:00.000
Absolute Orbit	39062	39076
Cycle, Relative Orbit	0431	0445

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: 17 produced; 0 gaps; 17 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
14 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
13 DOR_NAV_0P products with UTC to SBT time too far from sensing time N/A
0 DOR_NAV_0P products with satellite binary time out-of-range N/A
0 DOR_NAV_0P products with wrong clock step N/A
0 DOR_NAV_0P products with leap utc set to blank N/A
0 DOR_NAV_0P products with leap err set N/A
0 DOR_NAV_0P products with product err set N/A
0 DOR_NAV_0P products with tot_size not equal to real file size N/A

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

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

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

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

<b>Gauge</b>
0 RA2_ME__0P products with wrong filename N/A
0 RA2_ME__0P products with unknown processing stage N/A
0 RA2_ME__0P products with unknown acquisition station N/A
0 RA2_ME__0P products with unknown processing center N/A
0 RA2_ME__0P products with wrong processing time N/A
0 RA2_ME__0P products with software version not equal to the current version N/A
0 RA2_ME__0P products with wrong sensing start N/A
0 RA2_ME__0P products with wrong sensing stop N/A
0 RA2_ME__0P products with wrong phase N/A
0 RA2_ME__0P products with wrong state vector time N/A
0 RA2_ME__0P products with unknown vector source N/A
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
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0 DOR_NAV_0P products with missing_ISPs_significant set to 1 N/A
---

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

## Level 1

### Planning vs. Production

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

[Mission Plan vs. production chart](#)

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

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

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

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

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

## ADF usage

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

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

## Header checks

### MPH errors

Gauge
0 RA2_MW__1P products with wrong filename N/A
0 RA2_MW__1P products with unknown processing stage N/A
0 RA2_MW__1P products with unknown acquisition station N/A
0 RA2_MW__1P products with unknown processing center N/A
0 RA2_MW__1P products with wrong processing time N/A
17 RA2_MW__1P products with software version not equal to the current version N/A
0 RA2_MW__1P products with wrong sensing start N/A
0 RA2_MW__1P products with wrong sensing stop N/A
0 RA2_MW__1P products with wrong phase N/A
17 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
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
3 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
2 RA2_MW__1P products with percentage of 20 MHz band processed above threshold N/A

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

## Level 2

### Planning vs. Production

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

[Mission Plan vs. production chart](#)

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

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

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

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

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

## ADF usage

Gauge
Current IECF list for ADFs not available N/A
216 differences with IECF detected for type RA2_FGD_2P N/A
27 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
213 differences with IECF detected for type RA2_WWV_2P N/A
43 new ADFs in use for type RA2_WWV_2P N/A

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

## Header checks

### MPH errors

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

0 RA2_FGD_2P products with wrong processing time N/A
17 RA2_FGD_2P products with software version not equal to the current version N/A
0 RA2_FGD_2P products with wrong sensing start N/A
0 RA2_FGD_2P products with wrong sensing stop N/A
0 RA2_FGD_2P products with wrong phase N/A
17 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
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
17 RA2_FGD_2P products with product err set N/A
0 RA2_FGD_2P products with tot_size not equal to real file size N/A

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

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

0 RA2_WWV_2P products with wrong phase N/A
17 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
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
17 RA2_WWV_2P products with product err set N/A
0 RA2_WWV_2P products with tot_size not equal to real file size N/A

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

**SPH errors**

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

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

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

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

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

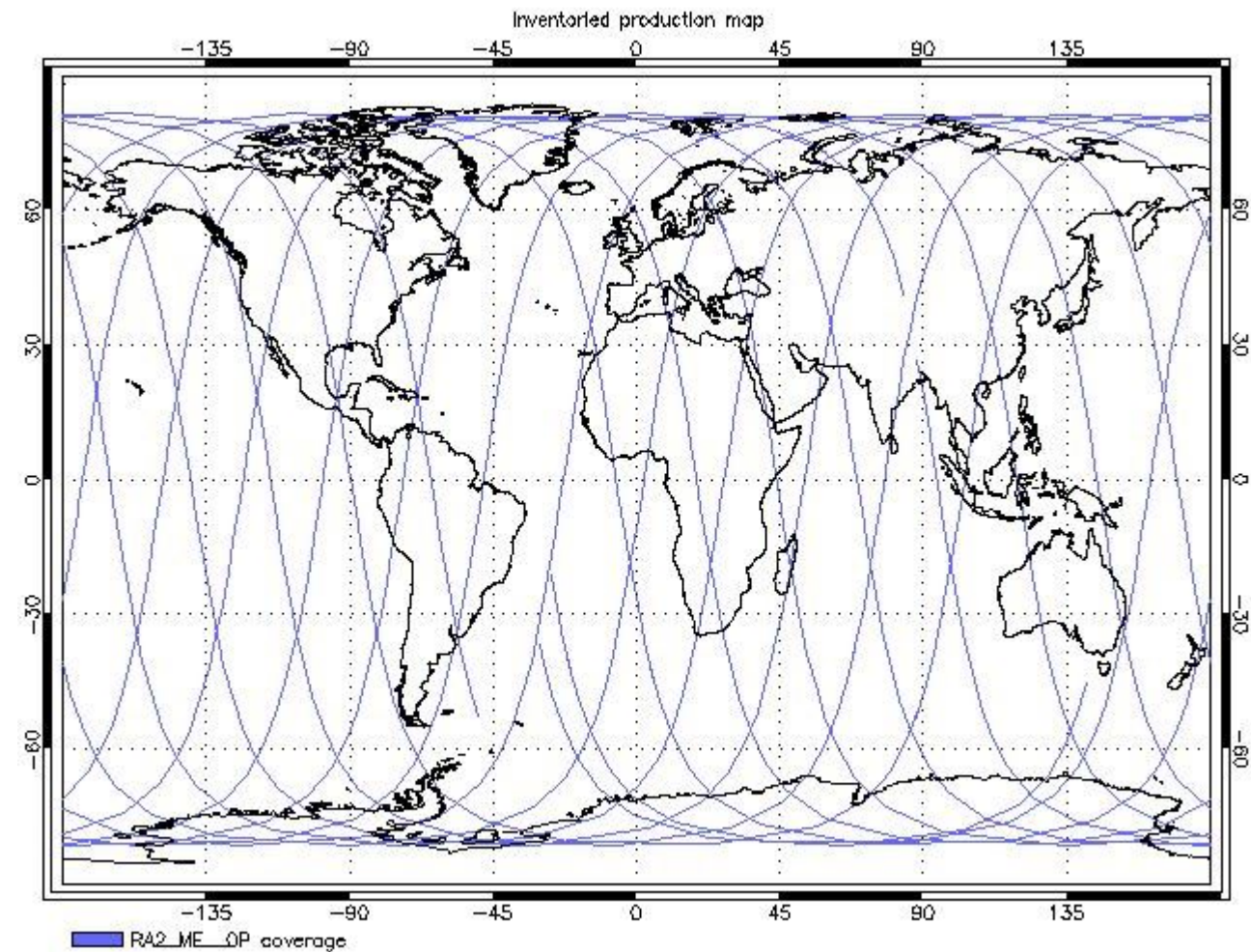
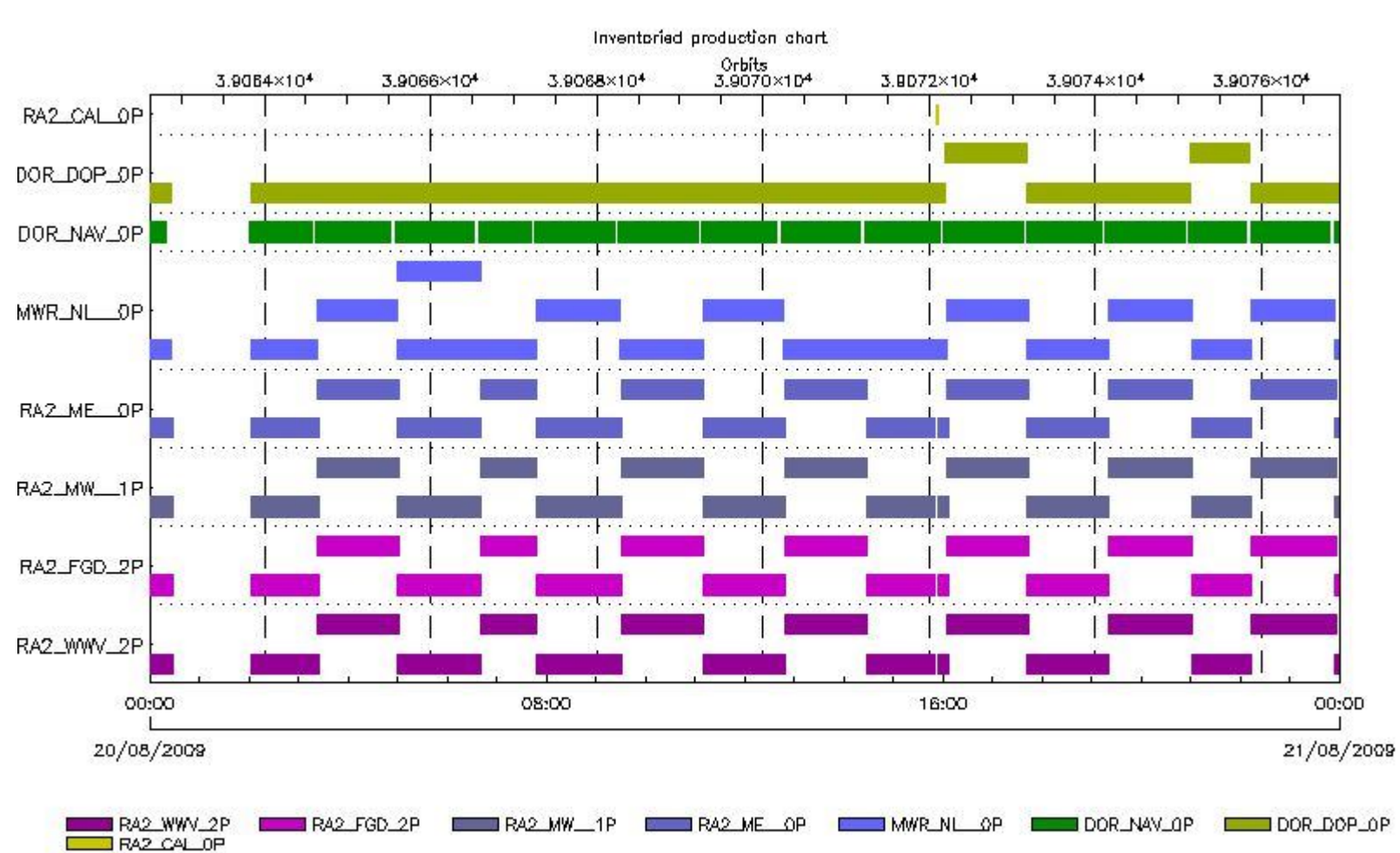
## Time Correlation

[Time Correlation propagation error](#)

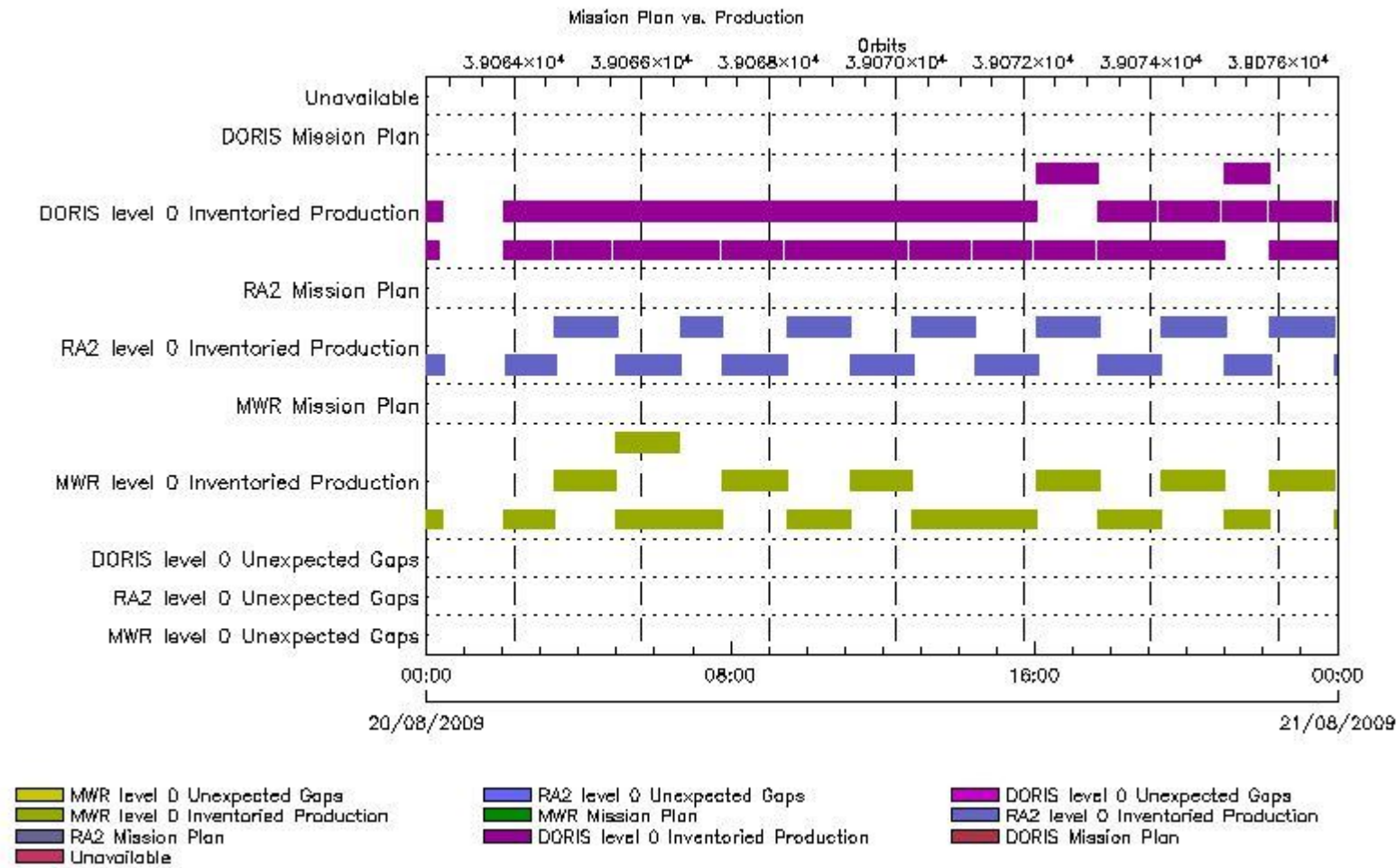


# Overall Production

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_0PNPDK20090820_155037_000001552081_00441_39072_1495.N1	20-AUG-2009 15:50:37.281 20-AUG-2009 15:53:12.127	RA2_CAL_0PNPDK20090820_155037_000001552081_00441_39072_1495.N1 RA2_CAL_0P.MPH.ABS_ORBIT=39072

#### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090819_224445_000059932081_00430_39061_8999.N1	19-AUG-2009 22:44:45.329 20-AUG-2009 00:24:38.560	DOR_DOP_0PNPDE20090819_224445_000059932081_00430_39061_8999.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39061
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090820_020224_000047182081_00432_39063_9000.N1	20-AUG-2009 02:02:24.299 20-AUG-2009 03:21:02.382	DOR_DOP_0PNPDE20090820_020224_000047182081_00432_39063_9000.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39063
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090820_032206_000057382081_00433_39064_9001.N1	20-AUG-2009 03:22:06.139 20-AUG-2009 04:57:44.343	DOR_DOP_0PNPDE20090820_032206_000057382081_00433_39064_9001.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39064
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090820_045848_000059932081_00434_39065_9002.N1	20-AUG-2009 04:58:48.097 20-AUG-2009 06:38:41.297	DOR_DOP_0PNPDE20090820_045848_000059932081_00434_39065_9002.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39065



Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_063945_000039532081_00435_39066_1590.N1	20-AUG-2009 06:39:45.055 20-AUG-2009 07:45:38.044	DOR_DOP_0PNPDK20090820_063945_000039532081_00435_39066 DOR_DOP_0P.MPH.ABS_ORBIT=39066
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_074641_000060572081_00436_39067_1591.N1	20-AUG-2009 07:46:41.802 20-AUG-2009 09:27:38.818	DOR_DOP_0PNPDK20090820_074641_000060572081_00436_39067_1591.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39067
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_092946_000058022081_00437_39068_1592.N1	20-AUG-2009 09:29:46.334 20-AUG-2009 11:06:28.326	DOR_DOP_0PNPDK20090820_092946_000058022081_00437_39068_1592.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39068
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_110835_000058662081_00438_39069_1593.N1	20-AUG-2009 11:08:35.842 20-AUG-2009 12:46:21.569	DOR_DOP_0PNPDK20090820_110835_000058662081_00438_39069_1593.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39069
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_124725_000058662081_00439_39070_1594.N1	20-AUG-2009 12:47:25.327 20-AUG-2009 14:25:11.035	DOR_DOP_0PNPDK20090820_124725_000058662081_00439_39070_1594.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39070
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_142614_000058022081_00440_39071_1595.N1	20-AUG-2009 14:26:14.793 20-AUG-2009 16:02:56.719	DOR_DOP_0PNPDK20090820_142614_000058022081_00440_39071_1595.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39071
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_160256_000058662081_00441_39072_1596.N1	20-AUG-2009 16:02:56.719 20-AUG-2009 17:40:42.450	DOR_DOP_0PNPDK20090820_160256_000058662081_00441_39072_1596.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39072
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_174042_000058662081_00442_39073_1597.N1	20-AUG-2009 17:40:42.450 20-AUG-2009 19:18:28.162	DOR_DOP_0PNPDK20090820_174042_000058662081_00442_39073_1597.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39073
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_191931_000059932081_00443_39074_1598.N1	20-AUG-2009 19:19:31.920 20-AUG-2009 20:59:25.182	DOR_DOP_0PNPDK20090820_191931_000059932081_00443_39074_1598.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39074
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090820_205925_000042722081_00444_39075_9003.N1	20-AUG-2009 20:59:25.182 20-AUG-2009 22:10:36.933	DOR_DOP_0PNPDE20090820_205925_000042722081_00444_39075_9003.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39075
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090820_221140_000060572081_00444_39075_9004.N1	20-AUG-2009 22:11:40.695 20-AUG-2009 23:52:37.684	DOR_DOP_0PNPDE20090820_221140_000060572081_00444_39075_9004.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39075
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090820_235341_000059292081_00445_39076_9005.N1	20-AUG-2009 23:53:41.441 21-AUG-2009 01:32:30.899	DOR_DOP_0PNPDE20090820_235341_000059292081_00445_39076_9005.N1 DOR_DOP_0P.MPH.ABS_ORBIT=39076

**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090819_224413_000057382081_00430_39061_8591.N1	19-AUG-2009 22:44:13.450 20-AUG-2009 00:19:51.654	DOR_NAV_0PNPDE20090819_224413_000057382081_00430_39061_8591.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39061
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090820_020048_000044632081_00432_39063_8592.N1	20-AUG-2009 02:00:48.662 20-AUG-2009 03:15:11.714	DOR_NAV_0PNPDE20090820_020048_000044632081_00432_39063_8592.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39063
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090820_032030_000054192081_00433_39064_8593.N1	20-AUG-2009 03:20:30.503 20-AUG-2009 04:50:49.917	DOR_NAV_0PNPDE20090820_032030_000054192081_00433_39064_8593.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39064
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090820_045608_000057382081_00434_39065_8594.N1	20-AUG-2009 04:56:08.710 20-AUG-2009 06:31:46.871	DOR_NAV_0PNPDE20090820_045608_000057382081_00434_39065_8594.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39065
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_063705_000038252081_00435_39066_0887.N1	20-AUG-2009 06:37:05.664 20-AUG-2009 07:40:51.134	DOR_NAV_0PNPDK20090820_063705_000038252081_00435_39066_0887.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39066
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_074609_000057382081_00436_39067_0888.N1	20-AUG-2009 07:46:09.927 20-AUG-2009 09:21:48.158	DOR_NAV_0PNPDK20090820_074609_000057382081_00436_39067_0888.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39067
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_092706_000057382081_00437_39068_0889.N1	20-AUG-2009 09:27:06.943 20-AUG-2009 11:02:45.178	DOR_NAV_0PNPDK20090820_092706_000057382081_00437_39068_0889.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39068
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_110803_000054192081_00438_39069_0890.N1	20-AUG-2009 11:08:03.963 20-AUG-2009 12:38:23.378	DOR_NAV_0PNPDK20090820_110803_000054192081_00438_39069_0890.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39069
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_124342_000057382081_00439_39070_0891.N1	20-AUG-2009 12:43:42.167 20-AUG-2009 14:19:20.363	DOR_NAV_0PNPDK20090820_124342_000057382081_00439_39070_0891.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39070
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_142439_000054192081_00440_39071_0892.N1	20-AUG-2009 14:24:39.156 20-AUG-2009 15:54:58.543	DOR_NAV_0PNPDK20090820_142439_000054192081_00440_39071_0892.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39071

Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_160017_000057382081_00441_39072_0893.N1	20-AUG-2009 16:00:17.329 20-AUG-2009 17:35:55.544	DOR_NAV_0PNPDK20090820_160017_000057382081_00441_39072_0893.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39072
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_174114_000054192081_00442_39073_0894.N1	20-AUG-2009 17:41:14.329 20-AUG-2009 19:11:33.736	DOR_NAV_0PNPDK20090820_174114_000054192081_00442_39073_0894.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39073
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_191652_000057382081_00443_39074_0895.N1	20-AUG-2009 19:16:52.525 20-AUG-2009 20:52:30.753	DOR_NAV_0PNPDK20090820_191652_000057382081_00443_39074_0895.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39074
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090820_205749_000041442081_00444_39075_8595.N1	20-AUG-2009 20:57:49.542 20-AUG-2009 22:06:53.780	DOR_NAV_0PNPDE20090820_205749_000041442081_00444_39075_8595.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39075
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090820_221212_000057382081_00444_39075_8596.N1	20-AUG-2009 22:12:12.573 20-AUG-2009 23:47:50.777	DOR_NAV_0PNPDE20090820_221212_000057382081_00444_39075_8596.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39075
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090820_235309_000054192081_00445_39076_8597.N1	20-AUG-2009 23:53:09.563 21-AUG-2009 01:23:28.958	DOR_NAV_0PNPDE20090820_235309_000054192081_00445_39076_8597.N1 DOR_NAV_0P.MPH.ABS_ORBIT=39076

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090819_224436_000060962081_00430_39061_9040.N1	19-AUG-2009 22:44:36.591 20-AUG-2009 00:26:12.755	MWR_NL__0PNPDE20090819_224436_000060962081_00430_39061_9040.N1 MWR_NL__0P.MPH.ABS_ORBIT=39061
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090820_020300_000047762081_00432_39063_9041.N1	20-AUG-2009 02:03:00.916 20-AUG-2009 03:22:37.050	MWR_NL__0PNPDE20090820_020300_000047762081_00432_39063_9041.N1 MWR_NL__0P.MPH.ABS_ORBIT=39063
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090820_032237_000058082081_00433_39064_9042.N1	20-AUG-2009 03:22:37.050 20-AUG-2009 04:59:25.207	MWR_NL__0PNPDE20090820_032237_000058082081_00433_39064_9042.N1 MWR_NL__0P.MPH.ABS_ORBIT=39064
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090820_045925_000060242081_00434_39065_8999.N1	20-AUG-2009 04:59:25.207 20-AUG-2009 06:39:49.367	MWR_NL__0PNPDE20090820_045925_000060242081_00434_39065_8999.N1 MWR_NL__0P.MPH.ABS_ORBIT=39065
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090820_045925_000060242081_00434_39065_9043.N1	20-AUG-2009 04:59:25.207 20-AUG-2009 06:39:49.367	MWR_NL__0PNPDE20090820_045925_000060242081_00434_39065_9043.N1 MWR_NL__0P.MPH.ABS_ORBIT=39065
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_064013_000040322081_00435_39066_1509.N1	20-AUG-2009 06:40:13.379 20-AUG-2009 07:47:25.485	MWR_NL__0PNPDK20090820_064013_000040322081_00435_39066_1509.N1 MWR_NL__0P.MPH.ABS_ORBIT=39066
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_074725_000061202081_00436_39067_1510.N1	20-AUG-2009 07:47:25.485 20-AUG-2009 09:29:25.650	MWR_NL__0PNPDK20090820_074725_000061202081_00436_39067_1510.N1 MWR_NL__0P.MPH.ABS_ORBIT=39067
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_092925_000059522081_00437_39068_1511.N1	20-AUG-2009 09:29:25.650 20-AUG-2009 11:08:37.815	MWR_NL__0PNPDK20090820_092925_000059522081_00437_39068_1511.N1 MWR_NL__0P.MPH.ABS_ORBIT=39068
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_110837_000059282081_00438_39069_1512.N1	20-AUG-2009 11:08:37.815 20-AUG-2009 12:47:25.976	MWR_NL__0PNPDK20090820_110837_000059282081_00438_39069_1512.N1 MWR_NL__0P.MPH.ABS_ORBIT=39069
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_124725_000059522081_00439_39070_1513.N1	20-AUG-2009 12:47:25.976 20-AUG-2009 14:26:38.144	MWR_NL__0PNPDK20090820_124725_000059522081_00439_39070_1513.N1 MWR_NL__0P.MPH.ABS_ORBIT=39070
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_142702_000058322081_00440_39071_1514.N1	20-AUG-2009 14:27:02.140 20-AUG-2009 16:04:14.301	MWR_NL__0PNPDK20090820_142702_000058322081_00440_39071_1514.N1 MWR_NL__0P.MPH.ABS_ORBIT=39071
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_160350_000059042081_00441_39072_1515.N1	20-AUG-2009 16:03:50.305 20-AUG-2009 17:42:14.466	MWR_NL__0PNPDK20090820_160350_000059042081_00441_39072_1515.N1 MWR_NL__0P.MPH.ABS_ORBIT=39072
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_174126_000059042081_00442_39073_1516.N1	20-AUG-2009 17:41:26.462 20-AUG-2009 19:19:50.627	MWR_NL__0PNPDK20090820_174126_000059042081_00442_39073_1516.N1 MWR_NL__0P.MPH.ABS_ORBIT=39073
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_191926_000060962081_00443_39074_1517.N1	20-AUG-2009 19:19:26.619 20-AUG-2009 21:01:02.792	MWR_NL__0PNPDK20090820_191926_000060962081_00443_39074_1517.N1 MWR_NL__0P.MPH.ABS_ORBIT=39074
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090820_210014_000043442081_00444_39075_9044.N1	20-AUG-2009 21:00:14.792 20-AUG-2009 22:12:38.913	MWR_NL__0PNPDE20090820_210014_000043442081_00444_39075_9044.N1 MWR_NL__0P.MPH.ABS_ORBIT=39075
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090820_221238_000060722081_00444_39075_9045.N1	20-AUG-2009 22:12:38.913 20-AUG-2009 23:53:51.070	MWR_NL__0PNPDE20090820_221238_000060722081_00444_39075_9045.N1 MWR_NL__0P.MPH.ABS_ORBIT=39075

Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090820_235351_000059762081_00445_39076_9046.N1	20-AUG-2009 23:53:51.070 21-AUG-2009 01:33:27.235	MWR_NL__0PNPDE20090820_235351_000059762081_00445_390 MWR_NL__0P.MPH.ABS_ORBIT=39076
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**RA2\_ME\_\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090819_224450_000061412081_00430_39061_9693.N1	19-AUG-2009 22:44:50.904 20-AUG-2009 00:27:12.386	RA2_ME__0PNPDE20090819_224450_000061412081_00430_39061_9693.N1 RA2_ME__0P.MPH.ABS_ORBIT=39061
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090820_020318_000048062081_00432_39063_9694.N1	20-AUG-2009 02:03:18.450 20-AUG-2009 03:23:24.246	RA2_ME__0PNPDE20090820_020318_000048062081_00432_39063_9694.N1 RA2_ME__0P.MPH.ABS_ORBIT=39063
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090820_032248_000058432081_00433_39064_9695.N1	20-AUG-2009 03:22:48.598 20-AUG-2009 05:00:11.527	RA2_ME__0PNPDE20090820_032248_000058432081_00433_39064_9695.N1 RA2_ME__0P.MPH.ABS_ORBIT=39064
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090820_045939_000060702081_00434_39065_9696.N1	20-AUG-2009 04:59:39.221 20-AUG-2009 06:40:49.407	RA2_ME__0PNPDE20090820_045939_000060702081_00434_39065_9696.N1 RA2_ME__0P.MPH.ABS_ORBIT=39065
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_064017_000040872081_00435_39066_3609.N1	20-AUG-2009 06:40:17.101 20-AUG-2009 07:48:24.367	RA2_ME__0PNPDK20090820_064017_000040872081_00435_39066_3609.N1 RA2_ME__0P.MPH.ABS_ORBIT=39066
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_074742_000061672081_00436_39067_3610.N1	20-AUG-2009 07:47:42.035 20-AUG-2009 09:30:29.139	RA2_ME__0PNPDK20090820_074742_000061672081_00436_39067_3610.N1 RA2_ME__0P.MPH.ABS_ORBIT=39067
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_092947_000059822081_00437_39068_3611.N1	20-AUG-2009 09:29:47.921 20-AUG-2009 11:09:30.101	RA2_ME__0PNPDK20090820_092947_000059822081_00437_39068_3611.N1 RA2_ME__0P.MPH.ABS_ORBIT=39068
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_110847_000059802081_00438_39069_3612.N1	20-AUG-2009 11:08:47.769 20-AUG-2009 12:48:27.721	RA2_ME__0PNPDK20090820_110847_000059802081_00438_39069_3612.N1 RA2_ME__0P.MPH.ABS_ORBIT=39069
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_124746_000059872081_00439_39070_3613.N1	20-AUG-2009 12:47:46.503 20-AUG-2009 14:27:33.139	RA2_ME__0PNPDK20090820_124746_000059872081_00439_39070_3613.N1 RA2_ME__0P.MPH.ABS_ORBIT=39070
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_142701_000050042081_00440_39071_3614.N1	20-AUG-2009 14:27:01.947 20-AUG-2009 15:50:26.035	RA2_ME__0PNPDK20090820_142701_000050042081_00440_39071_3614.N1 RA2_ME__0P.MPH.ABS_ORBIT=39071
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_155437_00006452081_00441_39072_3615.N1	20-AUG-2009 15:54:37.439 20-AUG-2009 16:05:22.446	RA2_ME__0PNPDK20090820_155437_00006452081_00441_39072_3615.N1 RA2_ME__0P.MPH.ABS_ORBIT=39072
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_160357_000059592081_00441_39072_3616.N1	20-AUG-2009 16:03:57.782 20-AUG-2009 17:43:16.568	RA2_ME__0PNPDK20090820_160357_000059592081_00441_39072_3616.N1 RA2_ME__0P.MPH.ABS_ORBIT=39072
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_174137_000059492081_00442_39073_3617.N1	20-AUG-2009 17:41:37.422 20-AUG-2009 19:20:46.182	RA2_ME__0PNPDK20090820_174137_000059492081_00442_39073_3617.N1 RA2_ME__0P.MPH.ABS_ORBIT=39073
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_191948_000061362081_00443_39074_3618.N1	20-AUG-2009 19:19:48.254 20-AUG-2009 21:02:04.166	RA2_ME__0PNPDK20090820_191948_000061362081_00443_39074_3618.N1 RA2_ME__0P.MPH.ABS_ORBIT=39074
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090820_210027_000043892081_00444_39075_9697.N1	20-AUG-2009 21:00:27.248 20-AUG-2009 22:13:36.407	RA2_ME__0PNPDE20090820_210027_000043892081_00444_39075_9697.N1 RA2_ME__0P.MPH.ABS_ORBIT=39075
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090820_221239_000061352081_00444_39075_9698.N1	20-AUG-2009 22:12:39.593 20-AUG-2009 23:54:54.391	RA2_ME__0PNPDE20090820_221239_000061352081_00444_39075_9698.N1 RA2_ME__0P.MPH.ABS_ORBIT=39075
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090820_235352_000060362081_00445_39076_9699.N1	20-AUG-2009 23:53:52.007 21-AUG-2009 01:34:27.659	RA2_ME__0PNPDE20090820_235352_000060362081_00445_39076_9699.N1 RA2_ME__0P.MPH.ABS_ORBIT=39076

**Missing Products**

**RA2\_CAL\_\_0P missing products**

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

**DOR\_DOP\_\_0P missing products**

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

**DOR\_NAV\_\_0P missing products**



Gauge	Value	Segment (Start-Stop)
MWR_NL__0P	missing products	

Gauge	Value	Segment (Start-Stop)
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 Filename: RA2_CAL_0PNPDK20090820_155037_000001552081_00441_39072_1495.N1	20-AUG-2009 15:50:37.281 20-AUG-2009 15:53:12.127

### DOR\_DOP\_0P unplanned products

Gauge	Segment (Start-Stop)
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090819_224445_000059932081_00430_39061_8999.N1	19-AUG-2009 22:44:45.329 20-AUG-2009 00:24:38.560
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090820_020224_000047182081_00432_39063_9000.N1	20-AUG-2009 02:02:24.299 20-AUG-2009 03:21:02.382
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090820_032206_000057382081_00433_39064_9001.N1	20-AUG-2009 03:22:06.139 20-AUG-2009 04:57:44.343
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090820_045848_000059932081_00434_39065_9002.N1	20-AUG-2009 04:58:48.097 20-AUG-2009 06:38:41.297
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_063945_000039532081_00435_39066_1590.N1	20-AUG-2009 06:39:45.055 20-AUG-2009 07:45:38.044
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_074641_000060572081_00436_39067_1591.N1	20-AUG-2009 07:46:41.802 20-AUG-2009 09:27:38.818
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_092946_000058022081_00437_39068_1592.N1	20-AUG-2009 09:29:46.334 20-AUG-2009 11:06:28.326
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_110835_000058662081_00438_39069_1593.N1	20-AUG-2009 11:08:35.842 20-AUG-2009 12:46:21.569
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_124725_000058662081_00439_39070_1594.N1	20-AUG-2009 12:47:25.327 20-AUG-2009 14:25:11.035
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_142614_000058022081_00440_39071_1595.N1	20-AUG-2009 14:26:14.793 20-AUG-2009 16:02:56.719
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_160256_000058662081_00441_39072_1596.N1	20-AUG-2009 16:02:56.719 20-AUG-2009 17:40:42.450
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_174042_000058662081_00442_39073_1597.N1	20-AUG-2009 17:40:42.450 20-AUG-2009 19:18:28.162
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090820_191931_000059932081_00443_39074_1598.N1	20-AUG-2009 19:19:31.920 20-AUG-2009 20:59:25.182
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090820_205925_000042722081_00444_39075_9003.N1	20-AUG-2009 20:59:25.182 20-AUG-2009 22:10:36.933
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090820_221140_000060572081_00444_39075_9004.N1	20-AUG-2009 22:11:40.695 20-AUG-2009 23:52:37.684

Product: DOR_DOP_0P	20-AUG-2009 23:53:41.441
Filename: DOR_DOP_0PNPDE20090820_235341_000059292081_00445_39076_9005.N1	21-AUG-2009 01:32:30.899

**DOR\_NAV\_0P unplanned products**

Gauge	Segment (Start-Stop)
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090819_224413_000057382081_00430_39061_8591.N1	19-AUG-2009 22:44:13.450 20-AUG-2009 00:19:51.654
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090820_020048_000044632081_00432_39063_8592.N1	20-AUG-2009 02:00:48.662 20-AUG-2009 03:15:11.714
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090820_032030_000054192081_00433_39064_8593.N1	20-AUG-2009 03:20:30.503 20-AUG-2009 04:50:49.917
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090820_045608_000057382081_00434_39065_8594.N1	20-AUG-2009 04:56:08.710 20-AUG-2009 06:31:46.871
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_063705_000038252081_00435_39066_0887.N1	20-AUG-2009 06:37:05.664 20-AUG-2009 07:40:51.134
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_074609_000057382081_00436_39067_0888.N1	20-AUG-2009 07:46:09.927 20-AUG-2009 09:21:48.158
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_092706_000057382081_00437_39068_0889.N1	20-AUG-2009 09:27:06.943 20-AUG-2009 11:02:45.178
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_110803_000054192081_00438_39069_0890.N1	20-AUG-2009 11:08:03.963 20-AUG-2009 12:38:23.378
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_124342_000057382081_00439_39070_0891.N1	20-AUG-2009 12:43:42.167 20-AUG-2009 14:19:20.363
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_142439_000054192081_00440_39071_0892.N1	20-AUG-2009 14:24:39.156 20-AUG-2009 15:54:58.543
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_160017_000057382081_00441_39072_0893.N1	20-AUG-2009 16:00:17.329 20-AUG-2009 17:35:55.544
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_174114_000054192081_00442_39073_0894.N1	20-AUG-2009 17:41:14.329 20-AUG-2009 19:11:33.736
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090820_191652_000057382081_00443_39074_0895.N1	20-AUG-2009 19:16:52.525 20-AUG-2009 20:52:30.753
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090820_205749_000041442081_00444_39075_8595.N1	20-AUG-2009 20:57:49.542 20-AUG-2009 22:06:53.780
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090820_221212_000057382081_00444_39075_8596.N1	20-AUG-2009 22:12:12.573 20-AUG-2009 23:47:50.777
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090820_235309_000054192081_00445_39076_8597.N1	20-AUG-2009 23:53:09.563 21-AUG-2009 01:23:28.958

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

Gauge	Segment (Start-Stop)
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090819_224436_000060962081_00430_39061_9040.N1	19-AUG-2009 22:44:36.591 20-AUG-2009 00:26:12.755
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090820_020300_000047762081_00432_39063_9041.N1	20-AUG-2009 02:03:00.916 20-AUG-2009 03:22:37.050
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090820_032237_000058082081_00433_39064_9042.N1	20-AUG-2009 03:22:37.050 20-AUG-2009 04:59:25.207
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090820_045925_000060242081_00434_39065_8999.N1	20-AUG-2009 04:59:25.207 20-AUG-2009 06:39:49.367

Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090820_045925_000060242081_00434_39065_9043.N1	20-AUG-2009 04:59:25.207 20-AUG-2009 06:39:49.367
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_064013_000040322081_00435_39066_1509.N1	20-AUG-2009 06:40:13.379 20-AUG-2009 07:47:25.485
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_074725_000061202081_00436_39067_1510.N1	20-AUG-2009 07:47:25.485 20-AUG-2009 09:29:25.650
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_092925_000059522081_00437_39068_1511.N1	20-AUG-2009 09:29:25.650 20-AUG-2009 11:08:37.815
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_110837_000059282081_00438_39069_1512.N1	20-AUG-2009 11:08:37.815 20-AUG-2009 12:47:25.976
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_124725_000059522081_00439_39070_1513.N1	20-AUG-2009 12:47:25.976 20-AUG-2009 14:26:38.144
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_142702_000058322081_00440_39071_1514.N1	20-AUG-2009 14:27:02.140 20-AUG-2009 16:04:14.301
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_160350_000059042081_00441_39072_1515.N1	20-AUG-2009 16:03:50.305 20-AUG-2009 17:42:14.466
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_174126_000059042081_00442_39073_1516.N1	20-AUG-2009 17:41:26.462 20-AUG-2009 19:19:50.627
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090820_191926_000060962081_00443_39074_1517.N1	20-AUG-2009 19:19:26.619 20-AUG-2009 21:01:02.792
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090820_210014_000043442081_00444_39075_9044.N1	20-AUG-2009 21:00:14.792 20-AUG-2009 22:12:38.913
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090820_221238_000060722081_00444_39075_9045.N1	20-AUG-2009 22:12:38.913 20-AUG-2009 23:53:51.070
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090820_235351_000059762081_00445_39076_9046.N1	20-AUG-2009 23:53:51.070 21-AUG-2009 01:33:27.235

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

Gauge	Segment (Start-Stop)
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090819_224450_000061412081_00430_39061_9693.N1	19-AUG-2009 22:44:50.904 20-AUG-2009 00:27:12.386
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090820_020318_000048062081_00432_39063_9694.N1	20-AUG-2009 02:03:18.450 20-AUG-2009 03:23:24.246
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090820_032248_000058432081_00433_39064_9695.N1	20-AUG-2009 03:22:48.598 20-AUG-2009 05:00:11.527
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090820_045939_000060702081_00434_39065_9696.N1	20-AUG-2009 04:59:39.221 20-AUG-2009 06:40:49.407
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_064017_000040872081_00435_39066_3609.N1	20-AUG-2009 06:40:17.101 20-AUG-2009 07:48:24.367
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_074742_000061672081_00436_39067_3610.N1	20-AUG-2009 07:47:42.035 20-AUG-2009 09:30:29.139
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_092947_000059822081_00437_39068_3611.N1	20-AUG-2009 09:29:47.921 20-AUG-2009 11:09:30.101
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_110847_000059802081_00438_39069_3612.N1	20-AUG-2009 11:08:47.769 20-AUG-2009 12:48:27.721
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_124746_000059872081_00439_39070_3613.N1	20-AUG-2009 12:47:46.503 20-AUG-2009 14:27:33.139



Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_142701_000050042081_00440_39071_3614.N1	20-AUG-2009 14:27:01.947 20-AUG-2009 15:50:26.035
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_155437_000006452081_00441_39072_3615.N1	20-AUG-2009 15:54:37.439 20-AUG-2009 16:05:22.446
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_160357_000059592081_00441_39072_3616.N1	20-AUG-2009 16:03:57.782 20-AUG-2009 17:43:16.568
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_174137_000059492081_00442_39073_3617.N1	20-AUG-2009 17:41:37.422 20-AUG-2009 19:20:46.182
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090820_191948_000061362081_00443_39074_3618.N1	20-AUG-2009 19:19:48.254 20-AUG-2009 21:02:04.166
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090820_210027_000043892081_00444_39075_9697.N1	20-AUG-2009 21:00:27.248 20-AUG-2009 22:13:36.407
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090820_221239_000061352081_00444_39075_9698.N1	20-AUG-2009 22:12:39.593 20-AUG-2009 23:54:54.391
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090820_235352_000060362081_00445_39076_9699.N1	20-AUG-2009 23:53:52.007 21-AUG-2009 01:34:27.659

## 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
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Product: MWR\_NL\_\_0PNPDE20090820\_045925\_000060242081\_00434\_39065\_9043.N1 duplicated

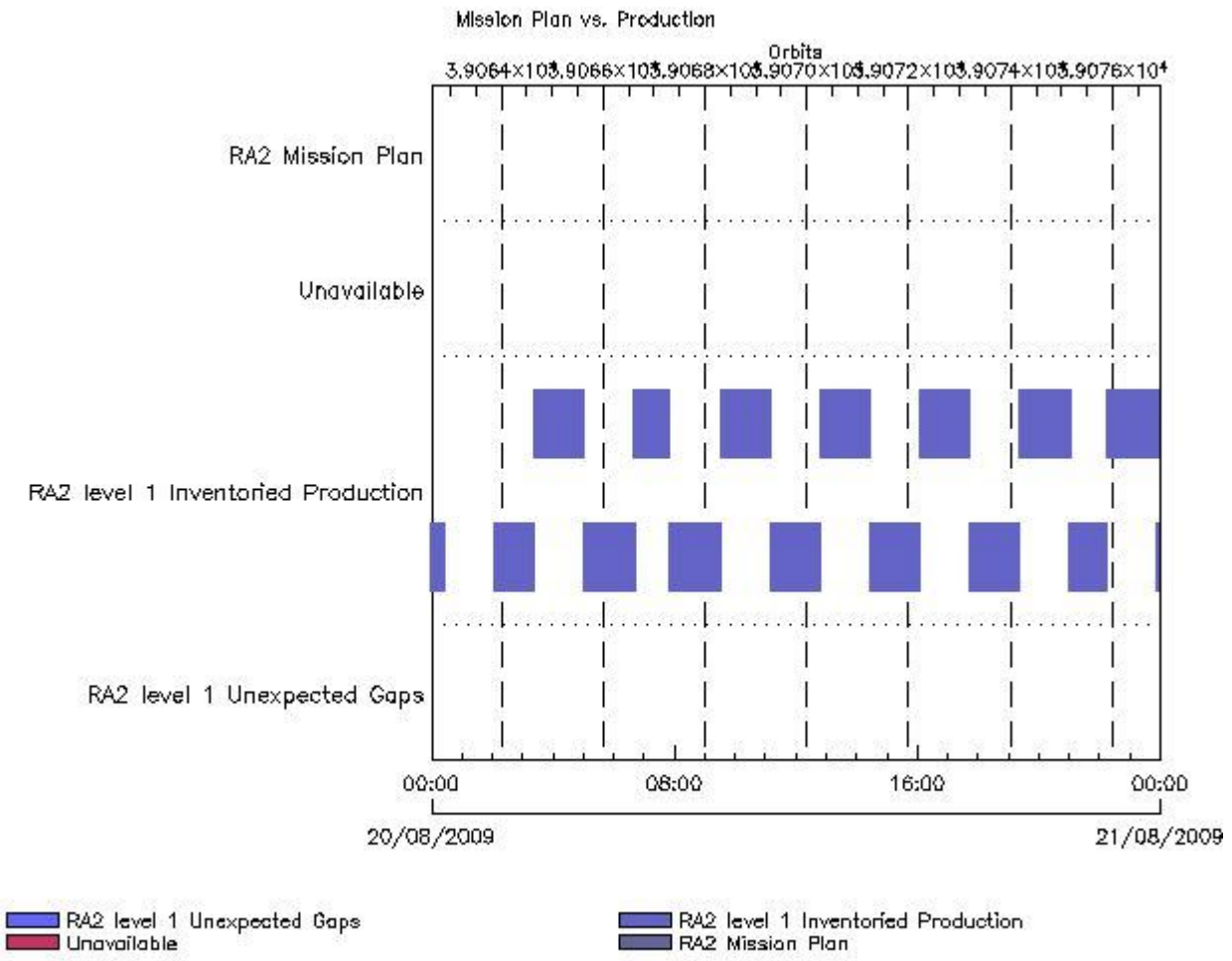
20-AUG-2009 04:59:25.207  
20-AUG-2009 06:39:49.367

duplicate of MWR\_NL\_\_0PNPDE20090820\_045925\_000060242081\_00434.

**RA2\_ME\_\_0P duplicates**

Gauge Segment (Start-Stop) Explicit Reference

# Mission Plan vs. Production (level 1)



**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__1PNPDE20090819_224450_000061432081_00430_39061_8171.N1	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469	RA2_MW__1PNPDE20090819_224450_000061432081_00430_39061_8171.N1 RA2_MW__1P.MPH.ABS_ORBIT=39061
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090820_020318_000048072081_00432_39063_8423.N1	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329	RA2_MW__1PNPDE20090820_020318_000048072081_00432_39063_8423.N1 RA2_MW__1P.MPH.ABS_ORBIT=39063

Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090820_032248_000058442081_00433_39064_8652.N1	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611	RA2_MW__1PNPDE20090820_032248_000058442081_00433_39064_8652.N1 RA2_MW__1P.MPH.ABS_ORBIT=39064
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090820_045939_000060712081_00434_39065_8853.N1	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491	RA2_MW__1PNPDE20090820_045939_000060712081_00434_39065_8853.N1 RA2_MW__1P.MPH.ABS_ORBIT=39065
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_064017_000040882081_00435_39066_6431.N1	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451	RA2_MW__1PNPDK20090820_064017_000040882081_00435_39066_6431.N1 RA2_MW__1P.MPH.ABS_ORBIT=39066
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_074742_000061682081_00436_39067_6596.N1	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223	RA2_MW__1PNPDK20090820_074742_000061682081_00436_39067_6596.N1 RA2_MW__1P.MPH.ABS_ORBIT=39067
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_092947_000059832081_00437_39068_6719.N1	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185	RA2_MW__1PNPDK20090820_092947_000059832081_00437_39068_6719.N1 RA2_MW__1P.MPH.ABS_ORBIT=39068
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_110847_000059812081_00438_39069_6827.N1	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805	RA2_MW__1PNPDK20090820_110847_000059812081_00438_39069_6827.N1 RA2_MW__1P.MPH.ABS_ORBIT=39069
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_124746_000059882081_00439_39070_6976.N1	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223	RA2_MW__1PNPDK20090820_124746_000059882081_00439_39070_6976.N1 RA2_MW__1P.MPH.ABS_ORBIT=39070
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_142701_000050052081_00440_39071_7105.N1	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119	RA2_MW__1PNPDK20090820_142701_000050052081_00440_39071_7105.N1 RA2_MW__1P.MPH.ABS_ORBIT=39071
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_155437_000006462081_00441_39072_7108.N1	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529	RA2_MW__1PNPDK20090820_155437_000006462081_00441_39072_7108.N1 RA2_MW__1P.MPH.ABS_ORBIT=39072
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_160357_000059602081_00441_39072_7223.N1	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651	RA2_MW__1PNPDK20090820_160357_000059602081_00441_39072_7223.N1 RA2_MW__1P.MPH.ABS_ORBIT=39072
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_174137_000059502081_00442_39073_7338.N1	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265	RA2_MW__1PNPDK20090820_174137_000059502081_00442_39073_7338.N1 RA2_MW__1P.MPH.ABS_ORBIT=39073
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_191948_000061372081_00443_39074_7483.N1	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249	RA2_MW__1PNPDK20090820_191948_000061372081_00443_39074_7483.N1 RA2_MW__1P.MPH.ABS_ORBIT=39074
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090820_210027_000043902081_00444_39075_9317.N1	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491	RA2_MW__1PNPDE20090820_210027_000043902081_00444_39075_9317.N1 RA2_MW__1P.MPH.ABS_ORBIT=39075
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090820_221239_000061362081_00444_39075_9506.N1	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475	RA2_MW__1PNPDE20090820_221239_000061362081_00444_39075_9506.N1 RA2_MW__1P.MPH.ABS_ORBIT=39075
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090820_235352_000060372081_00445_39076_9658.N1	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743	RA2_MW__1PNPDE20090820_235352_000060372081_00445_39076_9658.N1 RA2_MW__1P.MPH.ABS_ORBIT=39076

## 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__1PNPDE20090819_224450_000061432081_00430_39061_8171.N1	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090820_020318_000048072081_00432_39063_8423.N1	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090820_032248_000058442081_00433_39064_8652.N1	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611

Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090820_045939_000060712081_00434_39065_8853.N1	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_064017_000040882081_00435_39066_6431.N1	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_074742_000061682081_00436_39067_6596.N1	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_092947_000059832081_00437_39068_6719.N1	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_110847_000059812081_00438_39069_6827.N1	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_124746_000059882081_00439_39070_6976.N1	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_142701_000050052081_00440_39071_7105.N1	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_155437_000006462081_00441_39072_7108.N1	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_160357_000059602081_00441_39072_7223.N1	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_174137_000059502081_00442_39073_7338.N1	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090820_191948_000061372081_00443_39074_7483.N1	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090820_210027_000043902081_00444_39075_9317.N1	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090820_221239_000061362081_00444_39075_9506.N1	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090820_235352_000060372081_00445_39076_9658.N1	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

## Overlaps

### RA2\_MW\_\_1P overlaps

Gauge Segment (Start-Stop) Explicit Reference

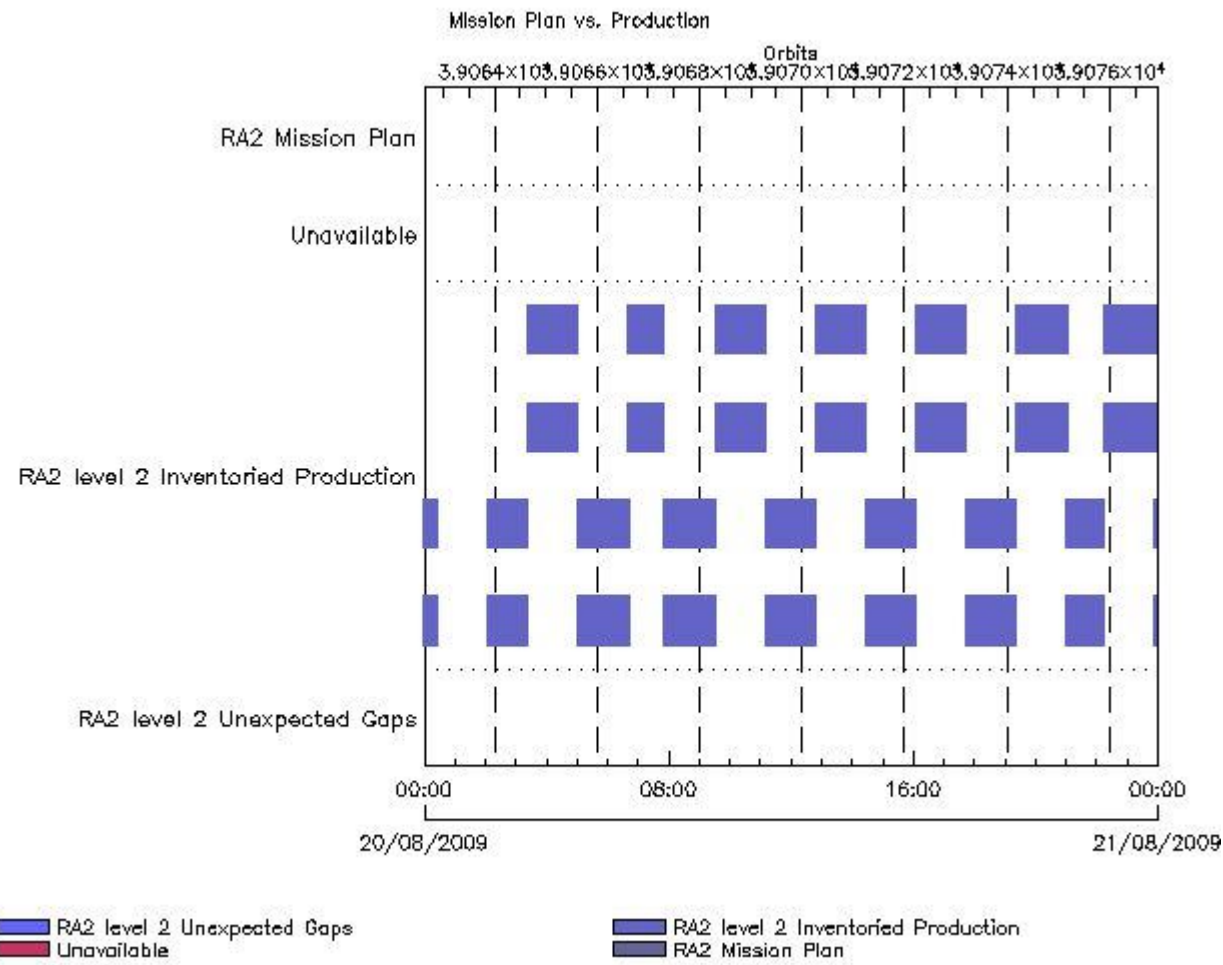
## Duplicates

### RA2\_MW\_\_1P duplicates

Gauge Segment (Start-Stop) Explicit Reference

# 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_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469	RA2_FGD_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39061
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329	RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39063
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611	RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39064
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491	RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39065
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451	RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39066
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223	RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39067
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185	RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39068
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805	RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39069

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223	RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39070
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119	RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39071
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529	RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39072
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651	RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39072
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265	RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39073
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249	RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39074
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491	RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39075
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475	RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39075
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743	RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1 RA2_FGD_2P.MPH.ABS_ORBIT=39076

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090819_224450_000061432081_00430_39061_8173.N1	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469	RA2_WWV_2PNPDE20090819_224450_000061432081_00430_39061_8173.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39061
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329	RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39063
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611	RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39064
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491	RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39065
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451	RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39066
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223	RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39067
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185	RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39068
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805	RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39069
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223	RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39070
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119	RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39071
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_155437_000006462081_00441_39072_7110.N1	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529	RA2_WWV_2PNPDK20090820_155437_000006462081_00441_39072_7110.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39072
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651	RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39072
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_174137_000059502081_00442_39073_7340.N1	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265	RA2_WWV_2PNPDK20090820_174137_000059502081_00442_39073_7340.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39073

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_191948_000061372081_00443_39074_7485.N1	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249	RA2_WWV_2PNPDK20090820_191948_000061372081_00443_39074_7485.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39074
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491	RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39075
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475	RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39075
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743	RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1 RA2_WWV_2P.MPH.ABS_ORBIT=39076

## Missing Products

### RA2\_FGD\_2P missing products

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

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

### RA2\_FGD\_2P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265



Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

**RA2\_WWV\_2P unplanned products**

Gauge	Segment (Start-Stop)
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090819_224450_000061432081_00430_39061_8173.N1	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_155437_00006462081_00441_39072_7110.N1	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_174137_000059502081_00442_39073_7340.N1	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090820_191948_000061372081_00443_39074_7485.N1	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

**Overlaps**

**RA2\_FGD\_2P overlaps**



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

Gauge Segment (Start-Stop) Explicit Reference

## Duplicates

RA2\_FGD\_2P duplicates

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

Gauge Segment (Start-Stop) Explicit Reference

## ADF usage

### RA2\_CAL\_0P: ADF usage

New ADFs

Gauge Value Segment (Start-Stop) Explicit Reference

### DOR\_DOP\_0P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20090820_010111_20090819_193547_20090829_210200	20-AUG-2009 02:02:24.299 20-AUG-2009 02:02:24.299	Product: DOR_DOP_0PNPDE20090820_020224_000047182081_00432_39063_9000.N1

### DOR\_NAV\_0P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20090820_010111_20090819_193547_20090829_210200	20-AUG-2009 02:00:48.662 20-AUG-2009 02:00:48.662	Product: DOR_NAV_0PNPDE20090820_020048_000044632081_00432_39063_8592.N1
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### 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_AXVPDS20090820_010111_20090819_193547_20090829_210200	20-AUG-2009 02:03:00.916 20-AUG-2009 02:03:00.916	Product: MWR_NL__0PNPDE20090820_020300_000047762081_00432_39063_9041.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_AXVPDS20090820_010111_20090819_193547_20090829_210200	20-AUG-2009 02:03:18.450 20-AUG-2009 02:03:18.450	Product: RA2_ME__0PNPDE20090820_020318_000048062081_00432_39063_9694.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_AXVIEC20090820_105631_20090820_000000_20100101_000000	20-AUG-2009 11:08:47.794 20-AUG-2009 11:08:47.794	Product: RA2_MW__1PNPDK20090820_110847_000059812081_00438_39069_6827.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 20-AUG-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090720_103305_20090720_000000_20100101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000

**Differences with IECF list**

Gauge Value Explicit Reference

**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_0PNPDE20090820_020048_000044632081_00432_39063_8592.N1	20-AUG-2009 02:03:18.475 20-AUG-2009 02:03:18.475	Product: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	20-AUG-2009 03:22:48.623 20-AUG-2009 03:22:48.623	Product: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	20-AUG-2009 03:22:48.623  20-AUG-2009 03:22:48.623	Product: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090820_032030_000054192081_00433_39064_8593.N1	20-AUG-2009 03:22:48.623  20-AUG-2009 03:22:48.623	Product: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090820_045608_000057382081_00434_39065_8594.N1	20-AUG-2009 04:59:39.247  20-AUG-2009 04:59:39.247	Product: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	20-AUG-2009 06:40:17.127  20-AUG-2009 06:40:17.127	Product: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090820_063705_000038252081_00435_39066_0887.N1	20-AUG-2009 06:40:17.127  20-AUG-2009 06:40:17.127	Product: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090820_074609_000057382081_00436_39067_0888.N1	20-AUG-2009 07:47:42.061  20-AUG-2009 07:47:42.061	Product: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	20-AUG-2009 09:29:47.947  20-AUG-2009 09:29:47.947	Product: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090820_092706_000057382081_00437_39068_0889.N1	20-AUG-2009 09:29:47.947 20-AUG-2009 09:29:47.947	Product: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	new ADF: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	20-AUG-2009 11:08:47.794 20-AUG-2009 11:08:47.794	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	20-AUG-2009 11:08:47.794 20-AUG-2009 11:08:47.794	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090820_110803_000054192081_00438_39069_0890.N1	20-AUG-2009 11:08:47.794 20-AUG-2009 11:08:47.794	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090820_124342_000057382081_00439_39070_0891.N1	20-AUG-2009 12:47:46.528 20-AUG-2009 12:47:46.528	Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090820_142439_000054192081_00440_39071_0892.N1	20-AUG-2009 14:27:01.972 20-AUG-2009 14:27:01.972	Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090820_064111_20090820_210000_20090821_090000	20-AUG-2009 15:54:37.464 20-AUG-2009 15:54:37.464	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	20-AUG-2009 15:54:37.464 20-AUG-2009 15:54:37.464	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	20-AUG-2009 15:54:37.464 20-AUG-2009 15:54:37.464	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090820_160017_000057382081_00441_39072_0893.N1	20-AUG-2009 16:03:57.807 20-AUG-2009 16:03:57.807	Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090820_174114_000054192081_00442_39073_0894.N1	20-AUG-2009 17:41:37.447 20-AUG-2009 17:41:37.447	Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090820_191652_000057382081_00443_39074_0895.N1	20-AUG-2009 19:19:48.279 20-AUG-2009 19:19:48.279	Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	20-AUG-2009 21:00:27.273 20-AUG-2009 21:00:27.273	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090820_064111_20090820_210000_20090821_090000	20-AUG-2009 21:00:27.273 20-AUG-2009 21:00:27.273	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	20-AUG-2009 21:00:27.273 20-AUG-2009 21:00:27.273	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090820_205749_000041442081_00444_39075_8595.N1	20-AUG-2009 21:00:27.273 20-AUG-2009 21:00:27.273	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090820_221212_000057382081_00444_39075_8596.N1	20-AUG-2009 22:12:39.619 20-AUG-2009 22:12:39.619	Product: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090820_235309_000054192081_00445_39076_8597.N1	20-AUG-2009 23:53:52.033 20-AUG-2009 23:53:52.033	Product: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090720_103305_20090720_000000_20100101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090714_152856_20020101_000000_20100701_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000



MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090819_224450_000061432081_00430_39061_8171.N1	Product: RA2_FGD_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1



DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090819_224450_000061432081_00430
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_FGD_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090819_064111_20090819_150000_20090820_030000	Product: RA2_FGD_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090819_224413_000057382081_00430_39061_8591.N1	Product: RA2_FGD_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090820_020318_000048072081_00432_39063_8423.N1	Product: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090819_064111_20090819_150000_20090820_030000	Product: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090820_020048_000044632081_00432_39063_8592.N1	Product: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090820_032248_000058442081_00433_39064_8652.N1	Product: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090820_032030_000054192081_00433_39064_8593.N1	Product: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090820_045939_000060712081_00434_39065_8853.N1	Product: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090820_045608_000057382081_00434_39065_8594.N1	Product: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090820_064017_000040882081_00435_39066_6431.N1	Product: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	Product: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090820_063705_000038252081_00435_39066_0887.N1	Product: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090820_074742_000061682081_00436_39067_6596.N1	Product: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	Product: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090820_074609_000057382081_00436_39067_0888.N1	Product: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090820_092947_000059832081_00437_39068_6719.N1	Product: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	Product: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090820_092706_000057382081_00437_39068_0889.N1	Product: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090820_110847_000059812081_00438_39069_6827.N1	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090820_110803_000054192081_00438_39069_0890.N1	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1



DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438.
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090820_124746_000059882081_00439_39070_6976.N1	Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090820_124342_000057382081_00439_39070_0891.N1	Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090820_142701_000050052081_00440_39071_7105.N1	Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090820_142439_000054192081_00440_39071_0892.N1	Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1
DSD: REAL_POLE_LOCATION_PREDICTED  PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090820_155437_000006462081_00441_39072_7108.N1	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_064111_20090820_210000_20090821_090000	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090820_142439_000054192081_00440_39071_0892.N1	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1
DSD: REAL.POLE_LOCATION_PREDICTED  PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090820_160357_000059602081_00441_39072_7223.N1	Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_064111_20090820_210000_20090821_090000	Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090820_160017_000057382081_00441_39072_0893.N1	Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090820_174137_000059502081_00442_39073_7338.N1	Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_064111_20090820_210000_20090821_090000	Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090820_174114_000054192081_00442_39073_0894.N1	Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1



DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090820_191948_000061372081_00443_39074_7483.N1	Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_064111_20090820_210000_20090821_090000	Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090820_191652_000057382081_00443_39074_0895.N1	Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090820_210027_000043902081_00444_39075_9317.N1	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_064111_20090820_210000_20090821_090000	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090820_205749_000041442081_00444_39075_8595.N1	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1
DSD: REAL_POLE_LOCATION_PREDICTED  PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090820_221239_000061362081_00444_39075_9506.N1	Product: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_064111_20090820_210000_20090821_090000	Product: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090820_221212_000057382081_00444_39075_8596.N1	Product: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090820_235352_000060372081_00445_39076_9658.N1	Product: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_064111_20090820_210000_20090821_090000	Product: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090820_235309_000054192081_00445_39076_8597.N1	Product: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1

DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.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_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1	20-AUG-2009 02:03:18.475 20-AUG-2009 02:03:18.475	Product: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090820_020048_000044632081_00432_39063_8592.N1	20-AUG-2009 02:03:18.475 20-AUG-2009 02:03:18.475	Product: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	20-AUG-2009 03:22:48.623 20-AUG-2009 03:22:48.623	Product: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	20-AUG-2009 03:22:48.623 20-AUG-2009 03:22:48.623	Product: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1	20-AUG-2009 03:22:48.623 20-AUG-2009 03:22:48.623	Product: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090820_032030_000054192081_00433_39064_8593.N1	20-AUG-2009 03:22:48.623 20-AUG-2009 03:22:48.623	Product: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1	20-AUG-2009 04:59:39.247 20-AUG-2009 04:59:39.247	Product: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090820_045608_000057382081_00434_39065_8594.N1	20-AUG-2009 04:59:39.247 20-AUG-2009 04:59:39.247	Product: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	20-AUG-2009 06:40:17.127 20-AUG-2009 06:40:17.127	Product: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1	20-AUG-2009 06:40:17.127 20-AUG-2009 06:40:17.127	Product: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090820_063705_000038252081_00435_39066_0887.N1	20-AUG-2009 06:40:17.127 20-AUG-2009 06:40:17.127	Product: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1	20-AUG-2009 07:47:42.061 20-AUG-2009 07:47:42.061	Product: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090820_074609_000057382081_00436_39067_0888.N1	20-AUG-2009 07:47:42.061 20-AUG-2009 07:47:42.061	Product: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	20-AUG-2009 09:29:47.947 20-AUG-2009 09:29:47.947	Product: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1	20-AUG-2009 09:29:47.947 20-AUG-2009 09:29:47.947	Product: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090820_092706_000057382081_00437_39068_0889.N1	20-AUG-2009 09:29:47.947 20-AUG-2009 09:29:47.947	Product: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	new ADF: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	20-AUG-2009 11:08:47.794 20-AUG-2009 11:08:47.794	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1	20-AUG-2009 11:08:47.794 20-AUG-2009 11:08:47.794	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	20-AUG-2009 11:08:47.794 20-AUG-2009 11:08:47.794	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090820_110803_000054192081_00438_39069_0890.N1	20-AUG-2009 11:08:47.794 20-AUG-2009 11:08:47.794	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1	20-AUG-2009 12:47:46.528 20-AUG-2009 12:47:46.528	Product: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090820_124342_000057382081_00439_39070_0891.N1	20-AUG-2009 12:47:46.528 20-AUG-2009 12:47:46.528	Product: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1	20-AUG-2009 14:27:01.972 20-AUG-2009 14:27:01.972	Product: RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090820_142439_000054192081_00440_39071_0892.N1	20-AUG-2009 14:27:01.972 20-AUG-2009 14:27:01.972	Product: RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090820_064111_20090820_210000_20090821_090000	20-AUG-2009 15:54:37.464 20-AUG-2009 15:54:37.464	Product: RA2_WWV_2PNPDK20090820_155437_000006462081_00441_39072_7110.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	20-AUG-2009 15:54:37.464 20-AUG-2009 15:54:37.464	Product: RA2_WWV_2PNPDK20090820_155437_000006462081_00441_39072_7110.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	20-AUG-2009 15:54:37.464 20-AUG-2009 15:54:37.464	Product: RA2_WWV_2PNPDK20090820_155437_000006462081_00441_39072_7110.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1	20-AUG-2009 15:54:37.464 20-AUG-2009 15:54:37.464	Product: RA2_WWV_2PNPDK20090820_155437_000006462081_00441_39072_7110.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1	20-AUG-2009 16:03:57.807 20-AUG-2009 16:03:57.807	Product: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090820_160017_000057382081_00441_39072_0893.N1	20-AUG-2009 16:03:57.807 20-AUG-2009 16:03:57.807	Product: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1	20-AUG-2009 17:41:37.447 20-AUG-2009 17:41:37.447	Product: RA2_WWV_2PNPDK20090820_174137_000059502081_00442_39073_7340.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090820_174114_000054192081_00442_39073_0894.N1	20-AUG-2009 17:41:37.447 20-AUG-2009 17:41:37.447	Product: RA2_WWV_2PNPDK20090820_174137_000059502081_00442_39073_7340.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1	20-AUG-2009 19:19:48.279 20-AUG-2009 19:19:48.279	Product: RA2_WWV_2PNPDK20090820_191948_000061372081_00443_39074_7485.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090820_191652_000057382081_00443_39074_0895.N1	20-AUG-2009 19:19:48.279 20-AUG-2009 19:19:48.279	Product: RA2_WWV_2PNPDK20090820_191948_000061372081_00443_39074_7485.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	20-AUG-2009 21:00:27.273  20-AUG-2009 21:00:27.273	Product: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090820_064111_20090820_210000_20090821_090000	20-AUG-2009 21:00:27.273  20-AUG-2009 21:00:27.273	Product: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	20-AUG-2009 21:00:27.273  20-AUG-2009 21:00:27.273	Product: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1	20-AUG-2009 21:00:27.273  20-AUG-2009 21:00:27.273	Product: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090820_205749_000041442081_00444_39075_8595.N1	20-AUG-2009 21:00:27.273  20-AUG-2009 21:00:27.273	Product: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1	20-AUG-2009 22:12:39.619  20-AUG-2009 22:12:39.619	Product: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090820_221212_000057382081_00444_39075_8596.N1	20-AUG-2009 22:12:39.619 20-AUG-2009 22:12:39.619	Product: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1	20-AUG-2009 23:53:52.033 20-AUG-2009 23:53:52.033	Product: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090820_235309_000054192081_00445_39076_8597.N1	20-AUG-2009 23:53:52.033 20-AUG-2009 23:53:52.033	Product: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090720_103305_20090720_000000_20100101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090714_152856_20020101_000000_20100701_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090818_110604_20020101_000000_20090917_235959	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000



RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 20-AUG-2009 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090819_224450_000061432081_00430_39061_8171.N1	Product: RA2_WWV_2PNPDE20090819_224450_000061432081_00430_39061_8173.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090819_224450_000061432081_00430_39061_8173.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090819_224450_000061432081_00430_39061_8173.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090819_224450_000061432081_00430_39061_8173.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090819_224450_000061432081_00430_39061_8173.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_WWV_2PNPDE20090819_224450_000061432081_00430
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090819_064111_20090819_150000_20090820_030000	Product: RA2_WWV_2PNPDE20090819_224450_000061432081_00430_39061_8173.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090819_224450_000061432081_00430_39061_8173.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1	Product: RA2_WWV_2PNPDE20090819_224450_000061432081_00430_39061_8173.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090819_224413_000057382081_00430_39061_8591.N1	Product: RA2_WWV_2PNPDE20090819_224450_000061432081_00430_39061_8173.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090819_224450_000061432081_00430_39061_8173.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090820_020318_000048072081_00432_39063_8423.N1	Product: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090819_064111_20090819_150000_20090820_030000	Product: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1	Product: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090820_020048_000044632081_00432_39063_8592.N1	Product: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090820_032248_000058442081_00433_39064_8652.N1	Product: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_032248_000058442081_00433
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1	Product: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090820_032030_000054192081_00433_39064_8593.N1	Product: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090820_045939_000060712081_00434_39065_8853.N1	Product: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1	Product: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090820_045608_000057382081_00434_39065_8594.N1	Product: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090820_064017_000040882081_00435_39066_6431.N1	Product: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_064017_000040882081_00435.
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	Product: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1	Product: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090820_063705_000038252081_00435_39066_0887.N1	Product: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090820_074742_000061682081_00436_39067_6596.N1	Product: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	Product: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1	Product: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090820_074609_000057382081_00436_39067_0888.N1	Product: RA2_WWV_2PNPDK20090820_074742_000061682081_00436.
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090820_092947_000059832081_00437_39068_6719.N1	Product: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	Product: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1	Product: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090820_092706_000057382081_00437_39068_0889.N1	Product: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090820_110847_000059812081_00438_39069_6827.N1	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1



DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090820_110803_000054192081_00438_39069_0890.N1	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090820_124746_000059882081_00439_39070_6976.N1	Product: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	Product: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090819_184111_20090820_030000_20090820_150000	Product: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1	Product: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090820_124342_000057382081_00439_39070_0891.N1	Product: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090820_142701_000050052081_00440_39071_7105.N1	Product: RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1
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DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_090000_20090820_210000	Product: RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1
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DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090820_142439_000054192081_00440_39071_0892.N1	Product: RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_WWV_2PNPDK20090820_155437_000006462081_00441_39072_7110.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090820_155437_000006462081_00441_39072_7108.N1	Product: RA2_WWV_2PNPDK20090820_155437_000006462081_00441_39072_7110.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_155437_000006462081_00441_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_064111_20090820_210000_20090821_090000	Product: RA2_WWV_2PNPDK20090820_155437_000006462081_00441_39072_7110.N1
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DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090820_142439_000054192081_00440_39071_0892.N1	Product: RA2_WWV_2PNPDK20090820_155437_000006462081_00441_39072_7110.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_155437_000006462081_00441_39072_7110.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090820_160357_000059602081_00441_39072_7223.N1	Product: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1
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DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1	Product: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1
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DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_WWV_2PNPDK20090820_174137_000059502081_00442_39073_7340.N1
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DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_064111_20090820_210000_20090821_090000	Product: RA2_WWV_2PNPDK20090820_174137_000059502081_00442_39073_7340.N1
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DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090820_191948_000061372081_00443_39074_7485.N1
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DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090820_191652_000057382081_00443_39074_0895.N1	Product: RA2_WWV_2PNPDK20090820_191948_000061372081_00443_39074_7485.N1
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DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1

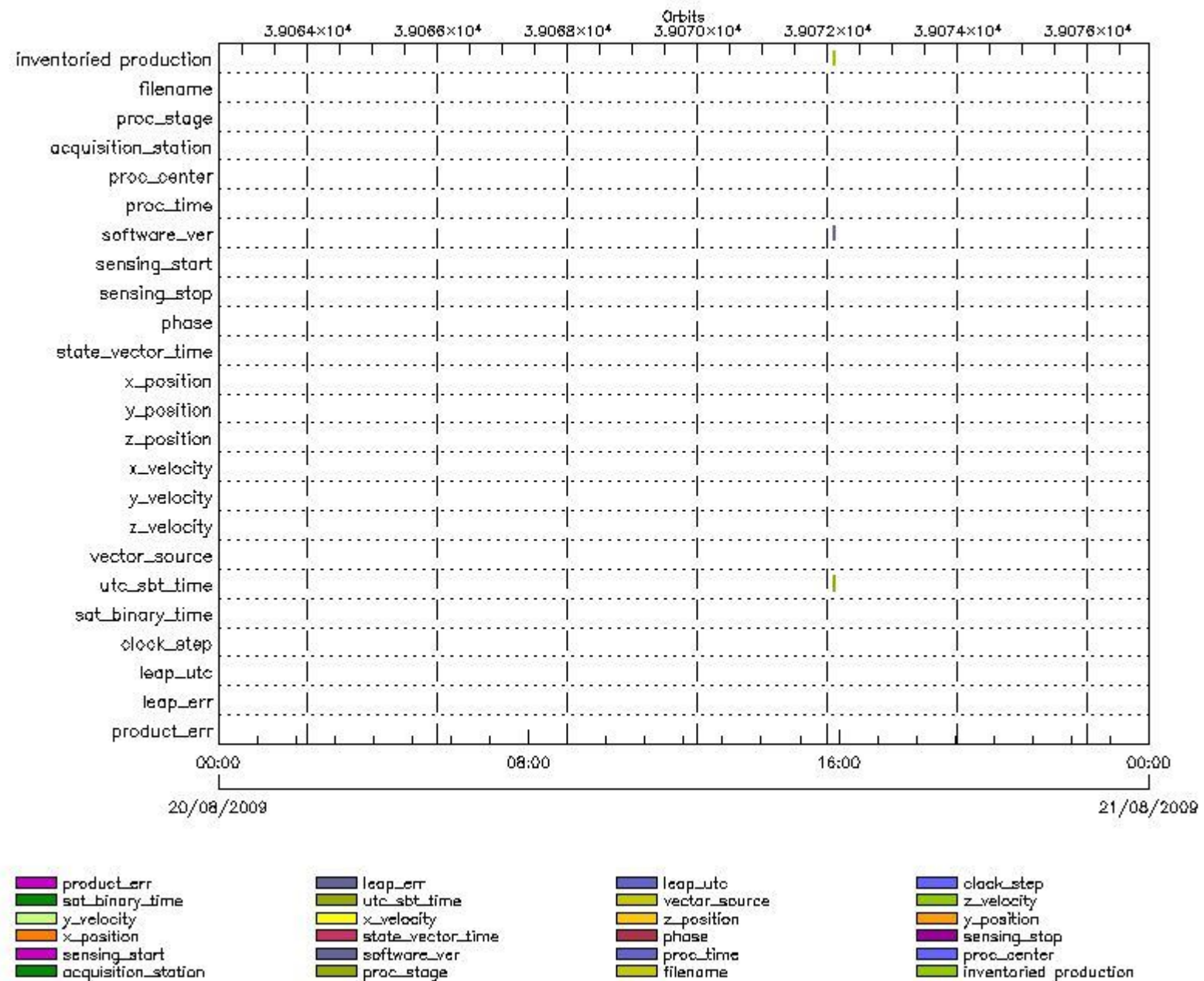


DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_210027_000043902081_00444.
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_064111_20090820_210000_20090821_090000	Product: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1	Product: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090820_205749_000041442081_00444_39075_8595.N1	Product: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090820_221239_000061362081_00444_39075_9506.N1	Product: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_064111_20090820_210000_20090821_090000	Product: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1	Product: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090820_221212_000057382081_00444_39075_8596.N1	Product: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20090820_105631_20090820_000000_20100101_000000	Product: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090820_235352_000060372081_00445_39076_9658.N1	Product: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_064111_20090820_210000_20090821_090000	Product: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090820_062112_20090820_150000_20090821_030000	Product: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1	Product: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090820_110434_20020101_000000_20090919_235959	Product: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090820_235309_000054192081_00445_39076_8597.N1	Product: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1

## MPH checks (Level 0)

### MPH Errors for RA2\_CAL\_0P



## RA2\_CAL\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. KSPT_L0/4303 Filename: RA2_CAL_0PNPDK20090820_155037_000001552081_00441_39072_1495.N1;	20-AUG-2009 15:50:37.281 20-AUG-2009 15:53:12.127

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. 20-AUG-2009 12:42:49.553688 Filename: RA2_CAL_0PNPDK20090820_155037_000001552081_00441_39072_1495.N1;	20-AUG-2009 15:50:37.281 20-AUG-2009 15:53:12.127

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)



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

Gauge Segment (Start-Stop)

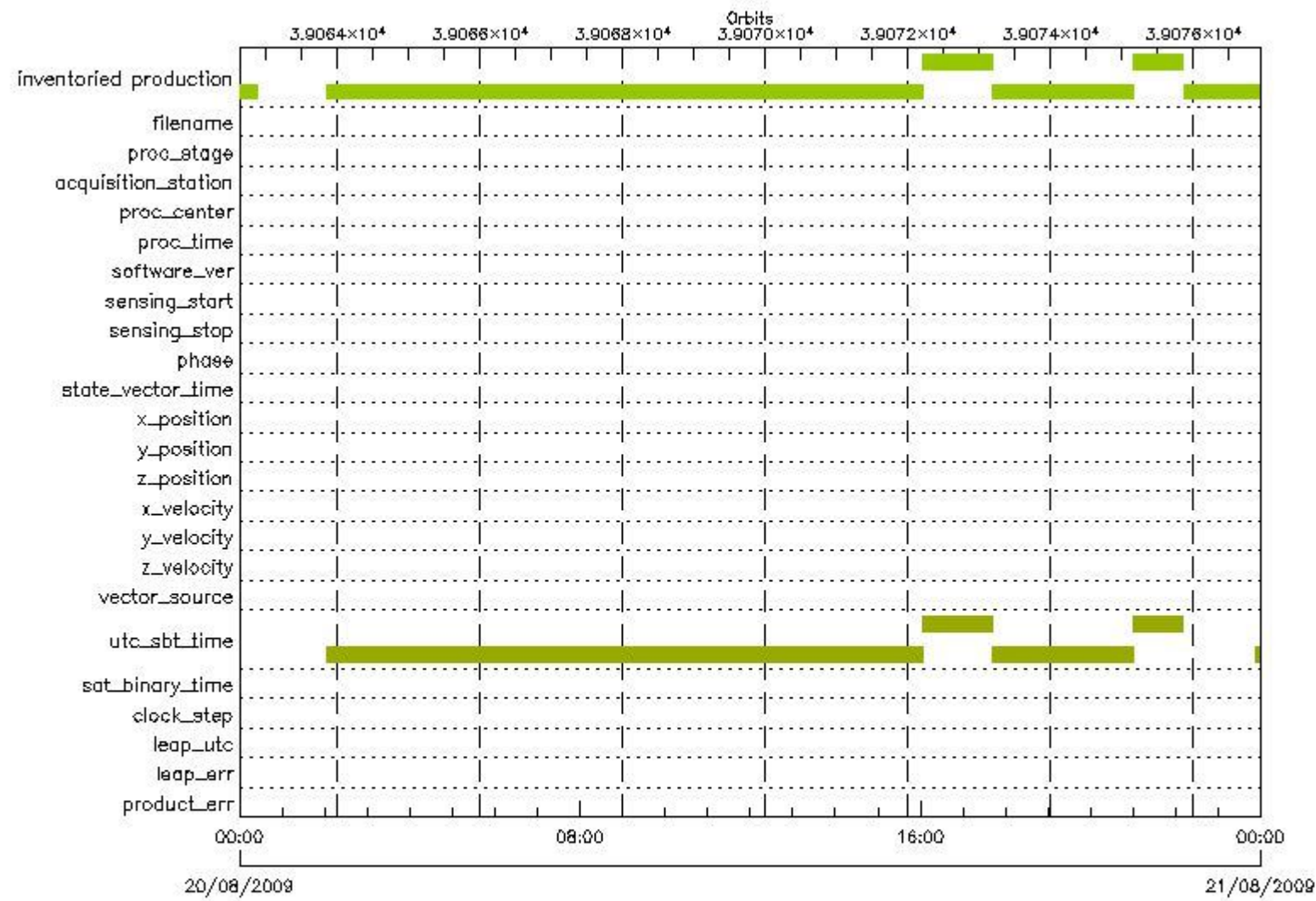
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for DOR\_DOP\_0P





DOR\_DOP\_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: DOR_DOP_0PNPDE20090820_020224_000047182081_00432_39063_9000.N1;	20-AUG-2009 02:02:24.299 20-AUG-2009 03:21:02.382
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: DOR_DOP_0PNPDE20090820_032206_000057382081_00433_39064_9001.N1;	20-AUG-2009 03:22:06.139 20-AUG-2009 04:57:44.343
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: DOR_DOP_0PNPDE20090820_045848_000059932081_00434_39065_9002.N1;	20-AUG-2009 04:58:48.097 20-AUG-2009 06:38:41.297
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: DOR_DOP_0PNPDK20090820_063945_000039532081_00435_39066_1590.N1;	20-AUG-2009 06:39:45.055 20-AUG-2009 07:45:38.044
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: DOR_DOP_0PNPDK20090820_074641_000060572081_00436_39067_1591.N1;	20-AUG-2009 07:46:41.802 20-AUG-2009 09:27:38.818
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: DOR_DOP_0PNPDK20090820_092946_000058022081_00437_39068_1592.N1;	20-AUG-2009 09:29:46.334 20-AUG-2009 11:06:28.326
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: DOR_DOP_0PNPDK20090820_110835_000058662081_00438_39069_1593.N1;	20-AUG-2009 11:08:35.842 20-AUG-2009 12:46:21.569
Warning: Wrong UTC SBT time format. 20-AUG-2009 11:03:41.552954 Filename: DOR_DOP_0PNPDK20090820_124725_000058662081_00439_39070_1594.N1;	20-AUG-2009 12:47:25.327 20-AUG-2009 14:25:11.035
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: DOR_DOP_0PNPDK20090820_142614_000058022081_00440_39071_1595.N1;	20-AUG-2009 14:26:14.793 20-AUG-2009 16:02:56.719
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: DOR_DOP_0PNPDK20090820_160256_000058662081_00441_39072_1596.N1;	20-AUG-2009 16:02:56.719 20-AUG-2009 17:40:42.450
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: DOR_DOP_0PNPDK20090820_174042_000058662081_00442_39073_1597.N1;	20-AUG-2009 17:40:42.450 20-AUG-2009 19:18:28.162
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: DOR_DOP_0PNPDK20090820_191931_000059932081_00443_39074_1598.N1;	20-AUG-2009 19:19:31.920 20-AUG-2009 20:59:25.182
Warning: Wrong UTC SBT time format. 20-AUG-2009 19:15:49.556568 Filename: DOR_DOP_0PNPDE20090820_205925_000042722081_00444_39075_9003.N1;	20-AUG-2009 20:59:25.182 20-AUG-2009 22:10:36.933
Warning: Wrong UTC SBT time format. 20-AUG-2009 20:56:22.557307 Filename: DOR_DOP_0PNPDE20090820_235341_000059292081_00445_39076_9005.N1;	20-AUG-2009 23:53:41.441 21-AUG-2009 01:32:30.899

**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)**

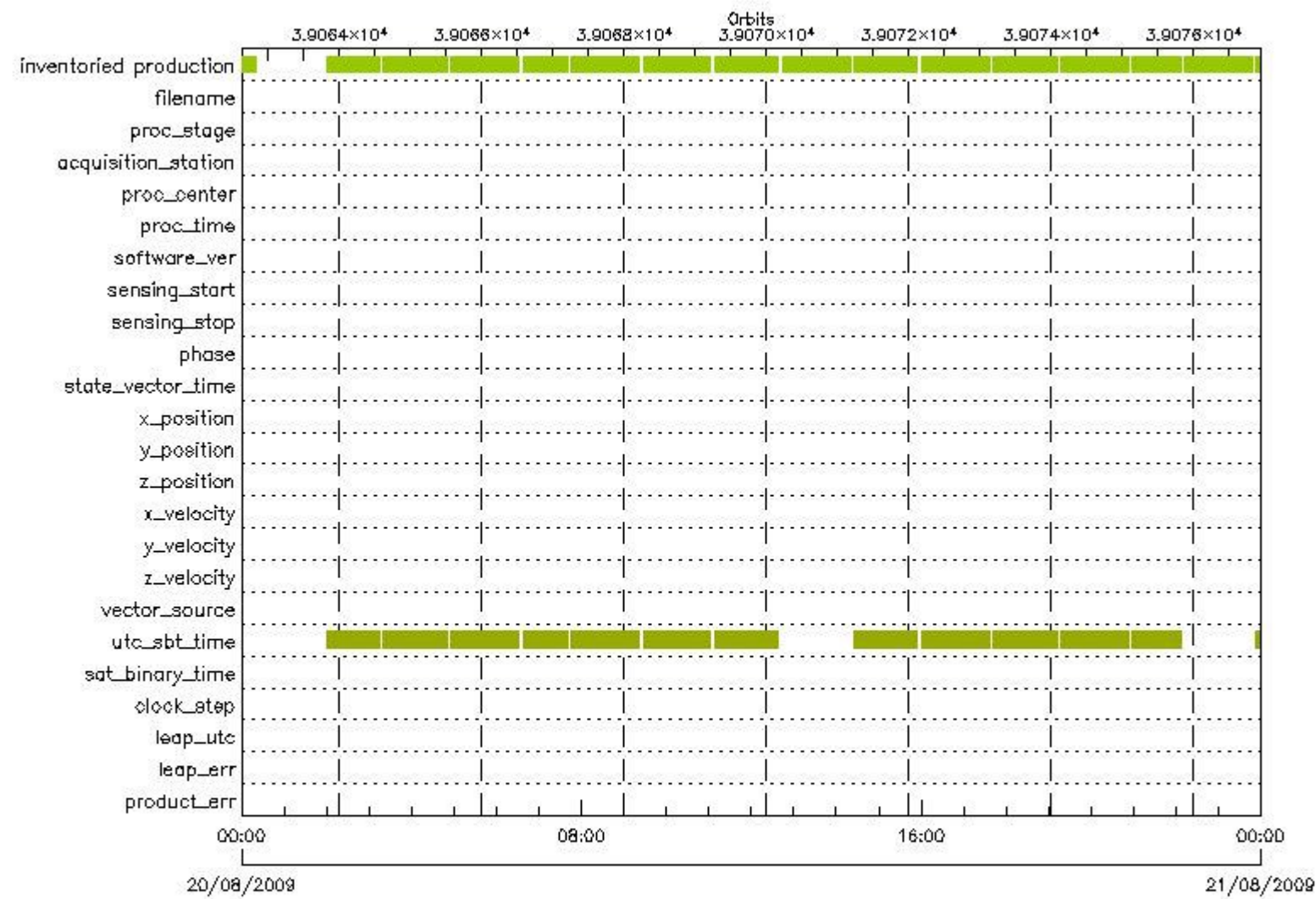
**DOR\_DOP\_0P products with leap err set**

**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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: DOR_NAV_0PNPDE20090820_020048_000044632081_00432_39063_8592.N1;	20-AUG-2009 02:00:48.662 20-AUG-2009 03:15:11.714
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: DOR_NAV_0PNPDE20090820_032030_000054192081_00433_39064_8593.N1;	20-AUG-2009 03:20:30.503 20-AUG-2009 04:50:49.917

Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: DOR_NAV_0PNPDE20090820_045608_000057382081_00434_39065_8594.N1;	20-AUG-2009 04:56:08.710 20-AUG-2009 06:31:46.871
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: DOR_NAV_0PNPDK20090820_063705_000038252081_00435_39066_0887.N1;	20-AUG-2009 06:37:05.664 20-AUG-2009 07:40:51.134
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: DOR_NAV_0PNPDK20090820_074609_000057382081_00436_39067_0888.N1;	20-AUG-2009 07:46:09.927 20-AUG-2009 09:21:48.158
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: DOR_NAV_0PNPDK20090820_092706_000057382081_00437_39068_0889.N1;	20-AUG-2009 09:27:06.943 20-AUG-2009 11:02:45.178
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: DOR_NAV_0PNPDK20090820_110803_000054192081_00438_39069_0890.N1;	20-AUG-2009 11:08:03.963 20-AUG-2009 12:38:23.378
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: DOR_NAV_0PNPDK20090820_142439_000054192081_00440_39071_0892.N1;	20-AUG-2009 14:24:39.156 20-AUG-2009 15:54:58.543
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: DOR_NAV_0PNPDK20090820_160017_000057382081_00441_39072_0893.N1;	20-AUG-2009 16:00:17.329 20-AUG-2009 17:35:55.544
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: DOR_NAV_0PNPDK20090820_174114_000054192081_00442_39073_0894.N1;	20-AUG-2009 17:41:14.329 20-AUG-2009 19:11:33.736
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: DOR_NAV_0PNPDK20090820_191652_000057382081_00443_39074_0895.N1;	20-AUG-2009 19:16:52.525 20-AUG-2009 20:52:30.753
Warning: Wrong UTC SBT time format. 20-AUG-2009 19:15:49.556568 Filename: DOR_NAV_0PNPDE20090820_205749_000041442081_00444_39075_8595.N1;	20-AUG-2009 20:57:49.542 20-AUG-2009 22:06:53.780
Warning: Wrong UTC SBT time format. 20-AUG-2009 20:56:22.557307 Filename: DOR_NAV_0PNPDE20090820_235309_000054192081_00445_39076_8597.N1;	20-AUG-2009 23:53:09.563 21-AUG-2009 01:23:28.958

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

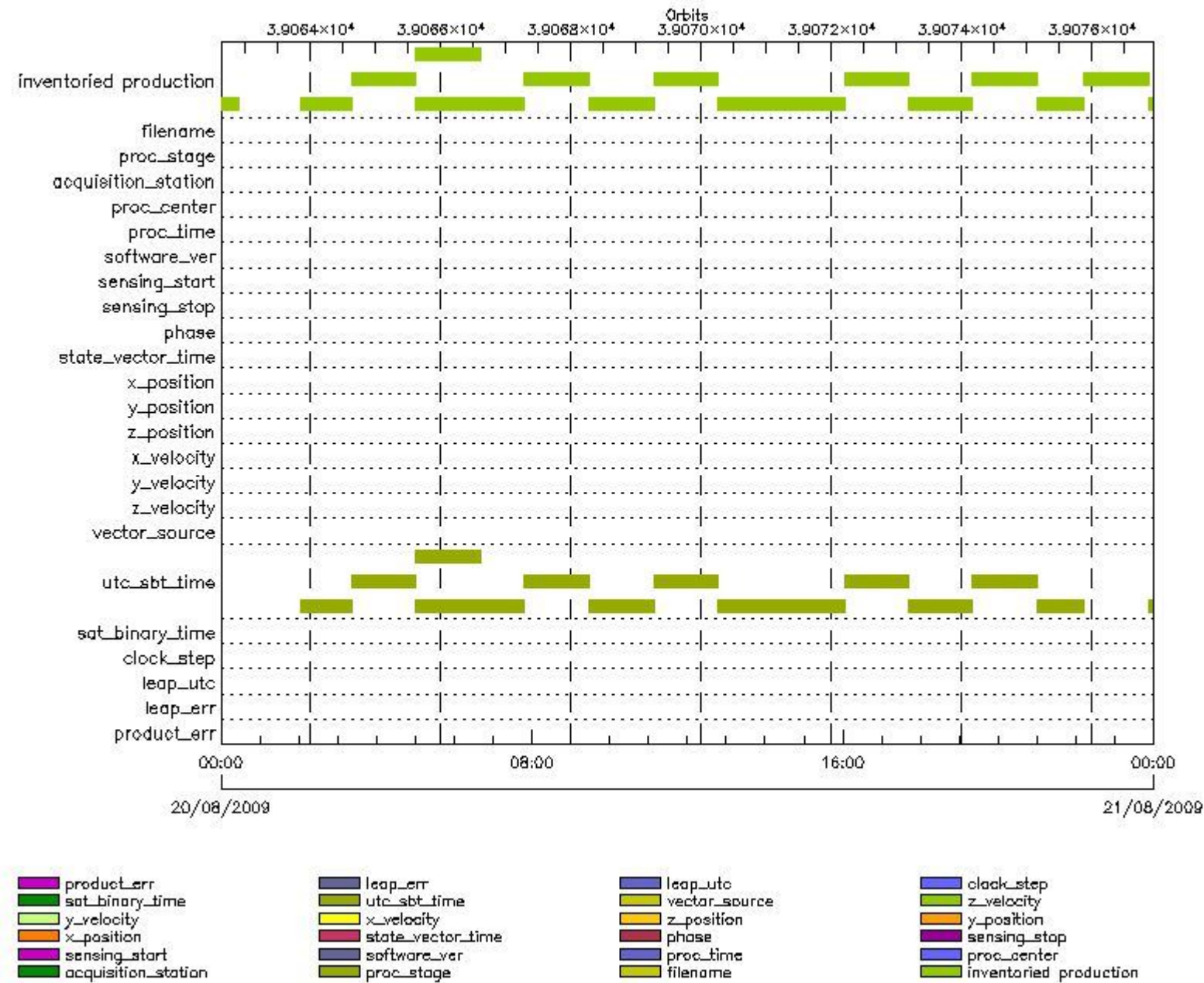
**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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





## MWR\_NL\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: MWR_NL__0PNPDE20090820_020300_000047762081_00432_39063_9041.N1;	20-AUG-2009 02:03:00.916 20-AUG-2009 03:22:37.050
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: MWR_NL__0PNPDE20090820_032237_000058082081_00433_39064_9042.N1;	20-AUG-2009 03:22:37.050 20-AUG-2009 04:59:25.207
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: MWR_NL__0PNPDE20090820_045925_000060242081_00434_39065_9043.N1;	20-AUG-2009 04:59:25.207 20-AUG-2009 06:39:49.367
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: MWR_NL__0PNPDE20090820_045925_000060242081_00434_39065_8999.N1;	20-AUG-2009 04:59:25.207 20-AUG-2009 06:39:49.367
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: MWR_NL__0PNPDK20090820_064013_000040322081_00435_39066_1509.N1;	20-AUG-2009 06:40:13.379 20-AUG-2009 07:47:25.485

Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: MWR_NL__OPNPDK20090820_074725_000061202081_00436_39067_1510.N1;	20-AUG-2009 07:47:25.485 20-AUG-2009 09:29:25.650
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: MWR_NL__OPNPDK20090820_092925_000059522081_00437_39068_1511.N1;	20-AUG-2009 09:29:25.650 20-AUG-2009 11:08:37.815
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: MWR_NL__OPNPDK20090820_110837_000059282081_00438_39069_1512.N1;	20-AUG-2009 11:08:37.815 20-AUG-2009 12:47:25.976
Warning: Wrong UTC SBT time format. 20-AUG-2009 11:03:41.552954 Filename: MWR_NL__OPNPDK20090820_124725_000059522081_00439_39070_1513.N1;	20-AUG-2009 12:47:25.976 20-AUG-2009 14:26:38.144
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: MWR_NL__OPNPDK20090820_142702_000058322081_00440_39071_1514.N1;	20-AUG-2009 14:27:02.140 20-AUG-2009 16:04:14.301
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: MWR_NL__OPNPDK20090820_160350_000059042081_00441_39072_1515.N1;	20-AUG-2009 16:03:50.305 20-AUG-2009 17:42:14.466
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: MWR_NL__OPNPDK20090820_174126_000059042081_00442_39073_1516.N1;	20-AUG-2009 17:41:26.462 20-AUG-2009 19:19:50.627
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: MWR_NL__OPNPDK20090820_191926_000060962081_00443_39074_1517.N1;	20-AUG-2009 19:19:26.619 20-AUG-2009 21:01:02.792
Warning: Wrong UTC SBT time format. 20-AUG-2009 19:15:49.556568 Filename: MWR_NL__OPNPDE20090820_210014_000043442081_00444_39075_9044.N1;	20-AUG-2009 21:00:14.792 20-AUG-2009 22:12:38.913
Warning: Wrong UTC SBT time format. 20-AUG-2009 20:56:22.557307 Filename: MWR_NL__OPNPDE20090820_235351_000059762081_00445_39076_9046.N1;	20-AUG-2009 23:53:51.070 21-AUG-2009 01:33:27.235

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

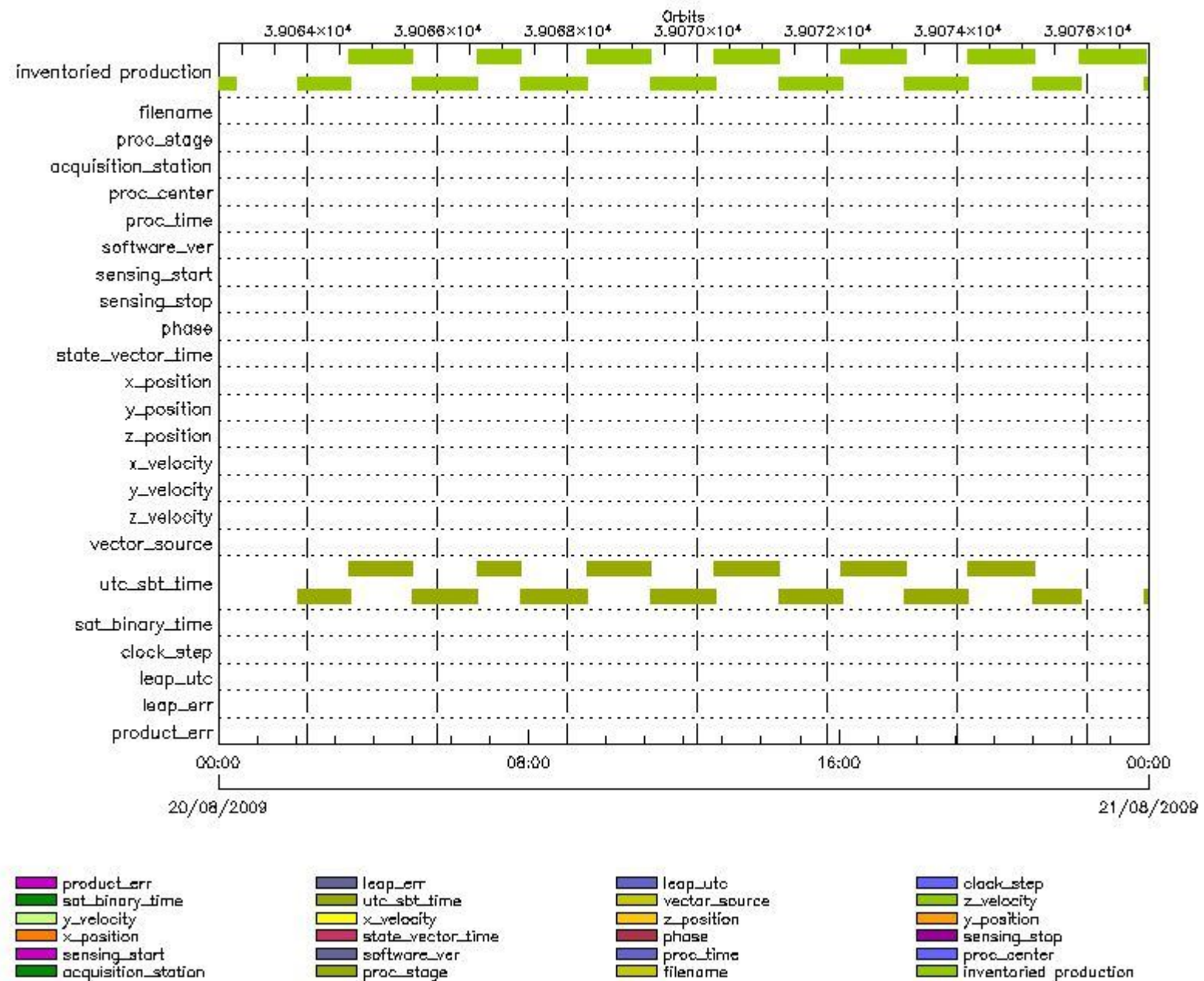
**MWR\_NL\_\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



**RA2\_ME\_\_0P MPH checks**

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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



**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

**RA2\_ME\_\_0P products with wrong phase**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: RA2_ME__0PNPDE20090820_020318_000048062081_00432_39063_9694.N1;	20-AUG-2009 02:03:18.450 20-AUG-2009 03:23:24.246
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: RA2_ME__0PNPDE20090820_032248_000058432081_00433_39064_9695.N1;	20-AUG-2009 03:22:48.598 20-AUG-2009 05:00:11.527
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: RA2_ME__0PNPDE20090820_045939_000060702081_00434_39065_9696.N1;	20-AUG-2009 04:59:39.221 20-AUG-2009 06:40:49.407
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: RA2_ME__0PNPDK20090820_064017_000040872081_00435_39066_3609.N1;	20-AUG-2009 06:40:17.101 20-AUG-2009 07:48:24.367
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: RA2_ME__0PNPDK20090820_074742_000061672081_00436_39067_3610.N1;	20-AUG-2009 07:47:42.035 20-AUG-2009 09:30:29.139



Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: RA2_ME__0PNPDK20090820_092947_000059822081_00437_39068_3611.N1;	20-AUG-2009 09:29:47.921 20-AUG-2009 11:09:30.101
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: RA2_ME__0PNPDK20090820_110847_000059802081_00438_39069_3612.N1;	20-AUG-2009 11:08:47.769 20-AUG-2009 12:48:27.721
Warning: Wrong UTC SBT time format. 20-AUG-2009 11:03:41.552954 Filename: RA2_ME__0PNPDK20090820_124746_000059872081_00439_39070_3613.N1;	20-AUG-2009 12:47:46.503 20-AUG-2009 14:27:33.139
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_ME__0PNPDK20090820_142701_000050042081_00440_39071_3614.N1;	20-AUG-2009 14:27:01.947 20-AUG-2009 15:50:26.035
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_ME__0PNPDK20090820_155437_000006452081_00441_39072_3615.N1;	20-AUG-2009 15:54:37.439 20-AUG-2009 16:05:22.446
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_ME__0PNPDK20090820_160357_000059592081_00441_39072_3616.N1;	20-AUG-2009 16:03:57.782 20-AUG-2009 17:43:16.568
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_ME__0PNPDK20090820_174137_000059492081_00442_39073_3617.N1;	20-AUG-2009 17:41:37.422 20-AUG-2009 19:20:46.182
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_ME__0PNPDK20090820_191948_000061362081_00443_39074_3618.N1;	20-AUG-2009 19:19:48.254 20-AUG-2009 21:02:04.166
Warning: Wrong UTC SBT time format. 20-AUG-2009 19:15:49.556568 Filename: RA2_ME__0PNPDE20090820_210027_000043892081_00444_39075_9697.N1;	20-AUG-2009 21:00:27.248 20-AUG-2009 22:13:36.407
Warning: Wrong UTC SBT time format. 20-AUG-2009 20:56:22.557307 Filename: RA2_ME__0PNPDE20090820_235352_000060362081_00445_39076_9699.N1;	20-AUG-2009 23:53:52.007 21-AUG-2009 01:34:27.659

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

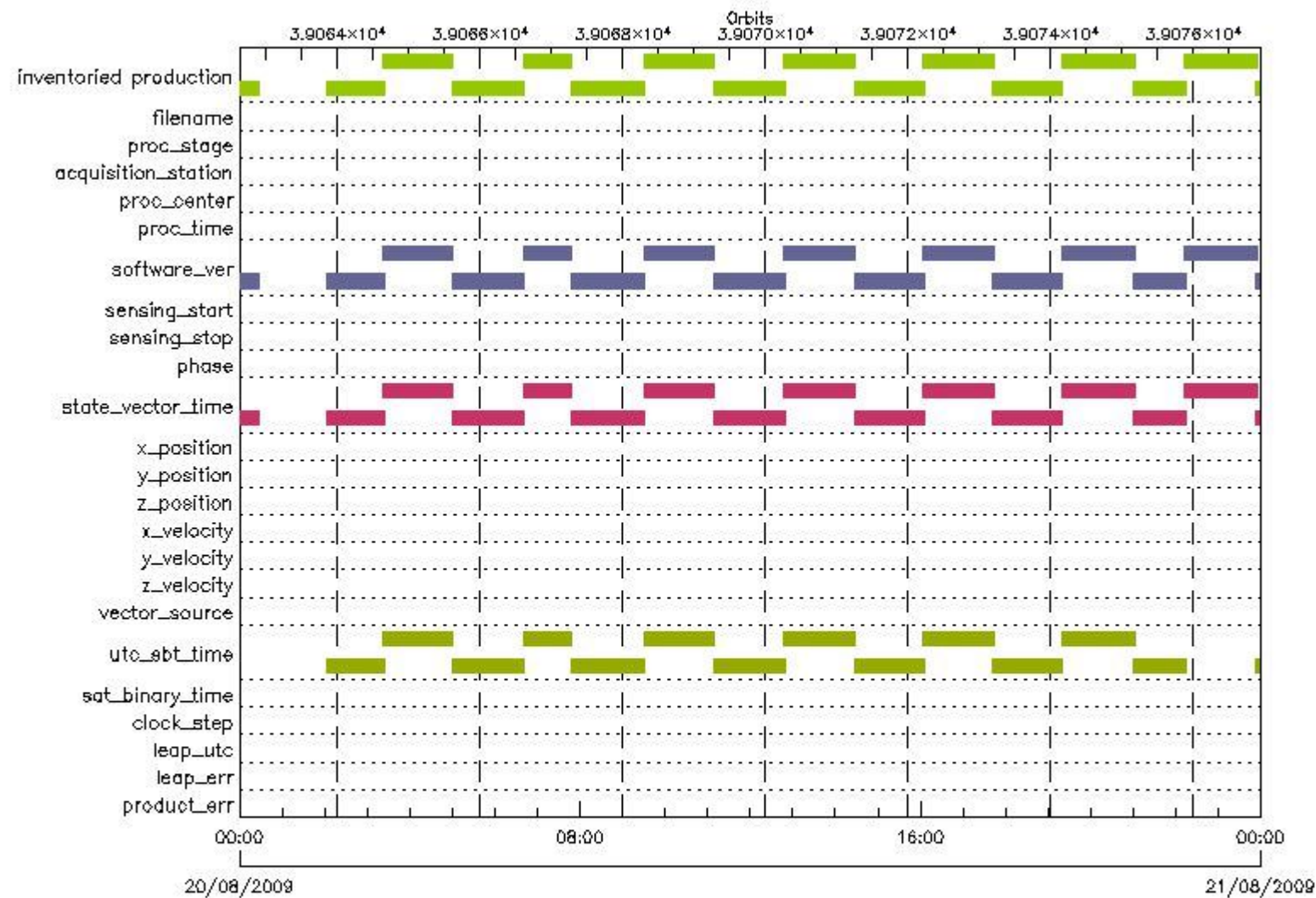
**RA2\_ME\_\_0P products with product err set**

**Gauge Segment (Start-Stop)**

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## MPH checks (Level 1)

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



## RA2\_MW\_\_1P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090819_224450_000061432081_00430_39061_8171.N1;	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090820_020318_000048072081_00432_39063_8423.N1;	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090820_032248_000058442081_00433_39064_8652.N1;	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090820_045939_000060712081_00434_39065_8853.N1;	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090820_064017_000040882081_00435_39066_6431.N1;	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090820_074742_000061682081_00436_39067_6596.N1;	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090820_092947_000059832081_00437_39068_6719.N1;	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090820_110847_000059812081_00438_39069_6827.N1;	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090820_124746_000059882081_00439_39070_6976.N1;	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090820_142701_000050052081_00440_39071_7105.N1;	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090820_155437_000006462081_00441_39072_7108.N1;	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090820_160357_000059602081_00441_39072_7223.N1;	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090820_174137_000059502081_00442_39073_7338.N1;	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090820_191948_000061372081_00443_39074_7483.N1;	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090820_210027_000043902081_00444_39075_9317.N1;	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090820_221239_000061362081_00444_39075_9506.N1;	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090820_235352_000060372081_00445_39076_9658.N1;	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 19-AUG-2009 22:56:58.422729 Filename: RA2_MW__1PNPDE20090819_224450_000061432081_00430_39061_8171.N1;	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469
Warning: Not equal to FPO input. 20-AUG-2009 02:18:10.157463 Filename: RA2_MW__1PNPDE20090820_020318_000048072081_00432_39063_8423.N1;	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
Warning: Not equal to FPO input. 20-AUG-2009 03:58:46.112061 Filename: RA2_MW__1PNPDE20090820_032248_000058442081_00433_39064_8652.N1;	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
Warning: Not equal to FPO input. 20-AUG-2009 05:39:22.126996 Filename: RA2_MW__1PNPDE20090820_045939_000060712081_00434_39065_8853.N1;	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
Warning: Not equal to FPO input. 20-AUG-2009 07:19:58.085462 Filename: RA2_MW__1PNPDK20090820_064017_000040882081_00435_39066_6431.N1;	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
Warning: Not equal to FPO input. 20-AUG-2009 09:00:33.985665 Filename: RA2_MW__1PNPDK20090820_074742_000061682081_00436_39067_6596.N1;	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
Warning: Not equal to FPO input. 20-AUG-2009 10:41:09.858770 Filename: RA2_MW__1PNPDK20090820_092947_000059832081_00437_39068_6719.N1;	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
Warning: Not equal to FPO input. 20-AUG-2009 12:21:45.719635 Filename: RA2_MW__1PNPDK20090820_110847_000059812081_00438_39069_6827.N1;	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
Warning: Not equal to FPO input. 20-AUG-2009 14:02:21.612794 Filename: RA2_MW__1PNPDK20090820_124746_000059882081_00439_39070_6976.N1;	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
Warning: Not equal to FPO input. 20-AUG-2009 15:42:57.587112 Filename: RA2_MW__1PNPDK20090820_142701_000050052081_00440_39071_7105.N1;	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
Warning: Not equal to FPO input. 20-AUG-2009 15:42:57.587112 Filename: RA2_MW__1PNPDK20090820_155437_000006462081_00441_39072_7108.N1;	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
Warning: Not equal to FPO input. 20-AUG-2009 17:23:33.606435 Filename: RA2_MW__1PNPDK20090820_160357_000059602081_00441_39072_7223.N1;	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
Warning: Not equal to FPO input. 20-AUG-2009 19:04:09.605065 Filename: RA2_MW__1PNPDK20090820_174137_000059502081_00442_39073_7338.N1;	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
Warning: Not equal to FPO input. 20-AUG-2009 20:44:45.529135 Filename: RA2_MW__1PNPDK20090820_191948_000061372081_00443_39074_7483.N1;	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
Warning: Not equal to FPO input. 20-AUG-2009 22:25:21.382141 Filename: RA2_MW__1PNPDE20090820_210027_000043902081_00444_39075_9317.N1;	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
Warning: Not equal to FPO input. 20-AUG-2009 22:25:21.381167 Filename: RA2_MW__1PNPDE20090820_221239_000061362081_00444_39075_9506.N1;	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
Warning: Not equal to FPO input. 21-AUG-2009 00:05:57.239439 Filename: RA2_MW__1PNPDE20090820_235352_000060372081_00445_39076_9658.N1;	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: RA2_MW__1PNPDE20090820_020318_000048072081_00432_39063_8423.N1;	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: RA2_MW__1PNPDE20090820_032248_000058442081_00433_39064_8652.N1;	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: RA2_MW__1PNPDE20090820_045939_000060712081_00434_39065_8853.N1;	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: RA2_MW__1PNPDK20090820_064017_000040882081_00435_39066_6431.N1;	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: RA2_MW__1PNPDK20090820_074742_000061682081_00436_39067_6596.N1;	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: RA2_MW__1PNPDK20090820_092947_000059832081_00437_39068_6719.N1;	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: RA2_MW__1PNPDK20090820_110847_000059812081_00438_39069_6827.N1;	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
Warning: Wrong UTC SBT time format. 20-AUG-2009 11:03:41.552954 Filename: RA2_MW__1PNPDK20090820_124746_000059882081_00439_39070_6976.N1;	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_MW__1PNPDK20090820_142701_000050052081_00440_39071_7105.N1;	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_MW__1PNPDK20090820_155437_000006462081_00441_39072_7108.N1;	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_MW__1PNPDK20090820_160357_000059602081_00441_39072_7223.N1;	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_MW__1PNPDK20090820_174137_000059502081_00442_39073_7338.N1;	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_MW__1PNPDK20090820_191948_000061372081_00443_39074_7483.N1;	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
Warning: Wrong UTC SBT time format. 20-AUG-2009 19:15:49.556568 Filename: RA2_MW__1PNPDE20090820_210027_000043902081_00444_39075_9317.N1;	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
Warning: Wrong UTC SBT time format. 20-AUG-2009 20:56:22.557307 Filename: RA2_MW__1PNPDE20090820_235352_000060372081_00445_39076_9658.N1;	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)



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

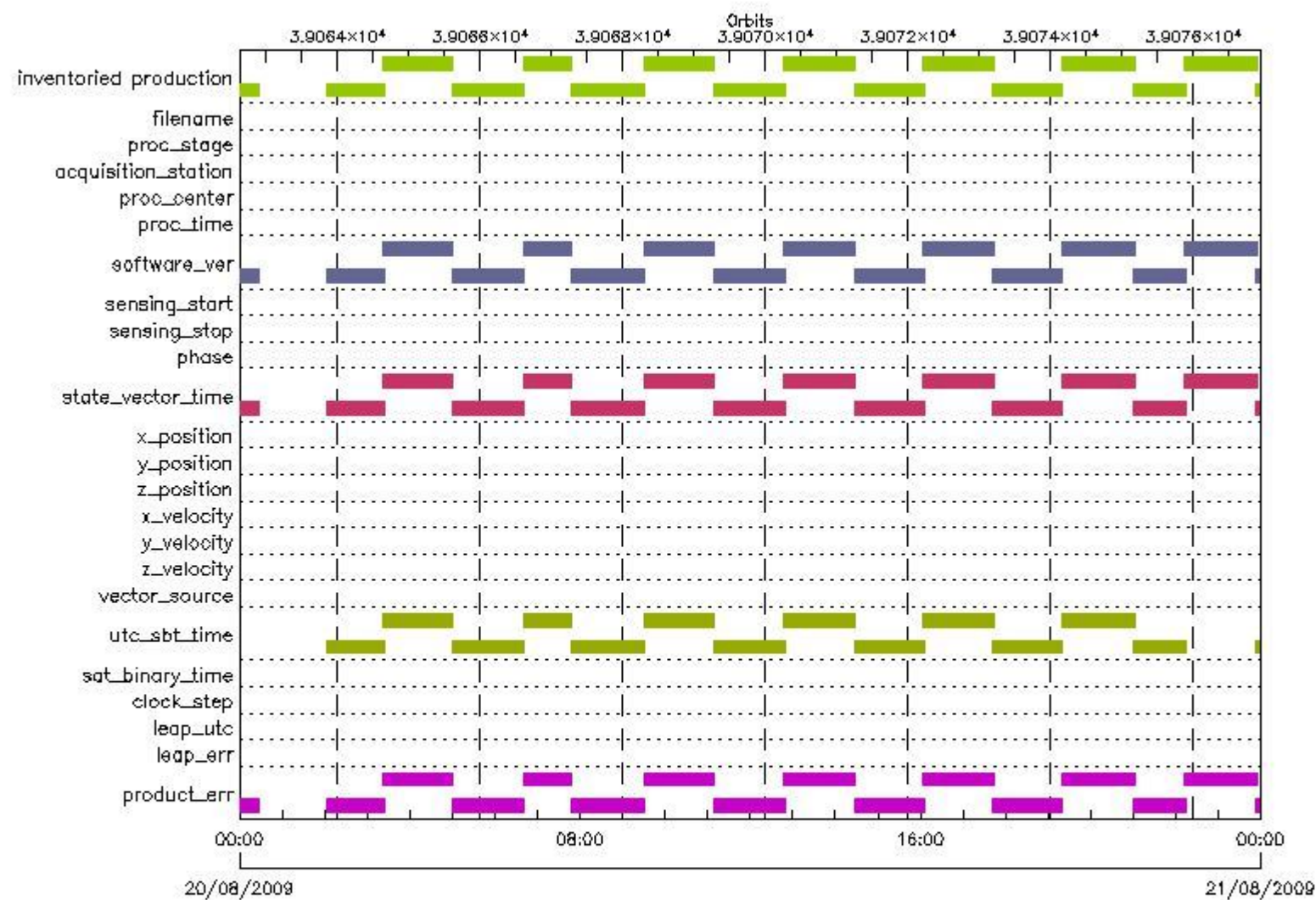
Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

## MPH checks (Level 2)

### MPH Errors for RA2\_FGD\_2P



RA2\_FGD\_2P MPH checks

RA2\_FGD\_2P products with wrong filename

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with unknown processing center

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1;	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1;	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1;	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1;	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1;	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1;	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1;	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1;	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1;	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1;	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1;	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1;	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1;	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1;	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1;	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1;	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1;	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

**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. 19-AUG-2009 22:56:58.422729 Filename: RA2_FGD_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1;	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469
Warning: Not equal to FPO input. 20-AUG-2009 02:18:10.157463 Filename: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1;	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
Warning: Not equal to FPO input. 20-AUG-2009 03:58:46.112061 Filename: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1;	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
Warning: Not equal to FPO input. 20-AUG-2009 05:39:22.126996 Filename: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1;	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
Warning: Not equal to FPO input. 20-AUG-2009 07:19:58.085462 Filename: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1;	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
Warning: Not equal to FPO input. 20-AUG-2009 09:00:33.985665 Filename: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1;	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
Warning: Not equal to FPO input. 20-AUG-2009 10:41:09.858770 Filename: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1;	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
Warning: Not equal to FPO input. 20-AUG-2009 12:21:45.719635 Filename: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1;	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
Warning: Not equal to FPO input. 20-AUG-2009 14:02:21.612794 Filename: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1;	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
Warning: Not equal to FPO input. 20-AUG-2009 15:42:57.587112 Filename: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1;	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
Warning: Not equal to FPO input. 20-AUG-2009 15:42:57.587112 Filename: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1;	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
Warning: Not equal to FPO input. 20-AUG-2009 17:23:33.606435 Filename: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1;	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
Warning: Not equal to FPO input. 20-AUG-2009 19:04:09.605065 Filename: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1;	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
Warning: Not equal to FPO input. 20-AUG-2009 20:44:45.529135 Filename: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1;	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249

Warning: Not equal to FPO input. 20-AUG-2009 22:25:21.382141 Filename: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1;	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
Warning: Not equal to FPO input. 20-AUG-2009 22:25:21.381167 Filename: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1;	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
Warning: Not equal to FPO input. 21-AUG-2009 00:05:57.239439 Filename: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1;	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

**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. 19-AUG-2009 23:12:18.547739 Filename: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1;	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1;	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1;	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1;	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1;	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1;	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1;	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
Warning: Wrong UTC SBT time format. 20-AUG-2009 11:03:41.552954 Filename: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1;	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1;	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119



Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1;	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1;	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1;	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1;	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
Warning: Wrong UTC SBT time format. 20-AUG-2009 19:15:49.556568 Filename: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1;	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
Warning: Wrong UTC SBT time format. 20-AUG-2009 20:56:22.557307 Filename: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1;	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

**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**

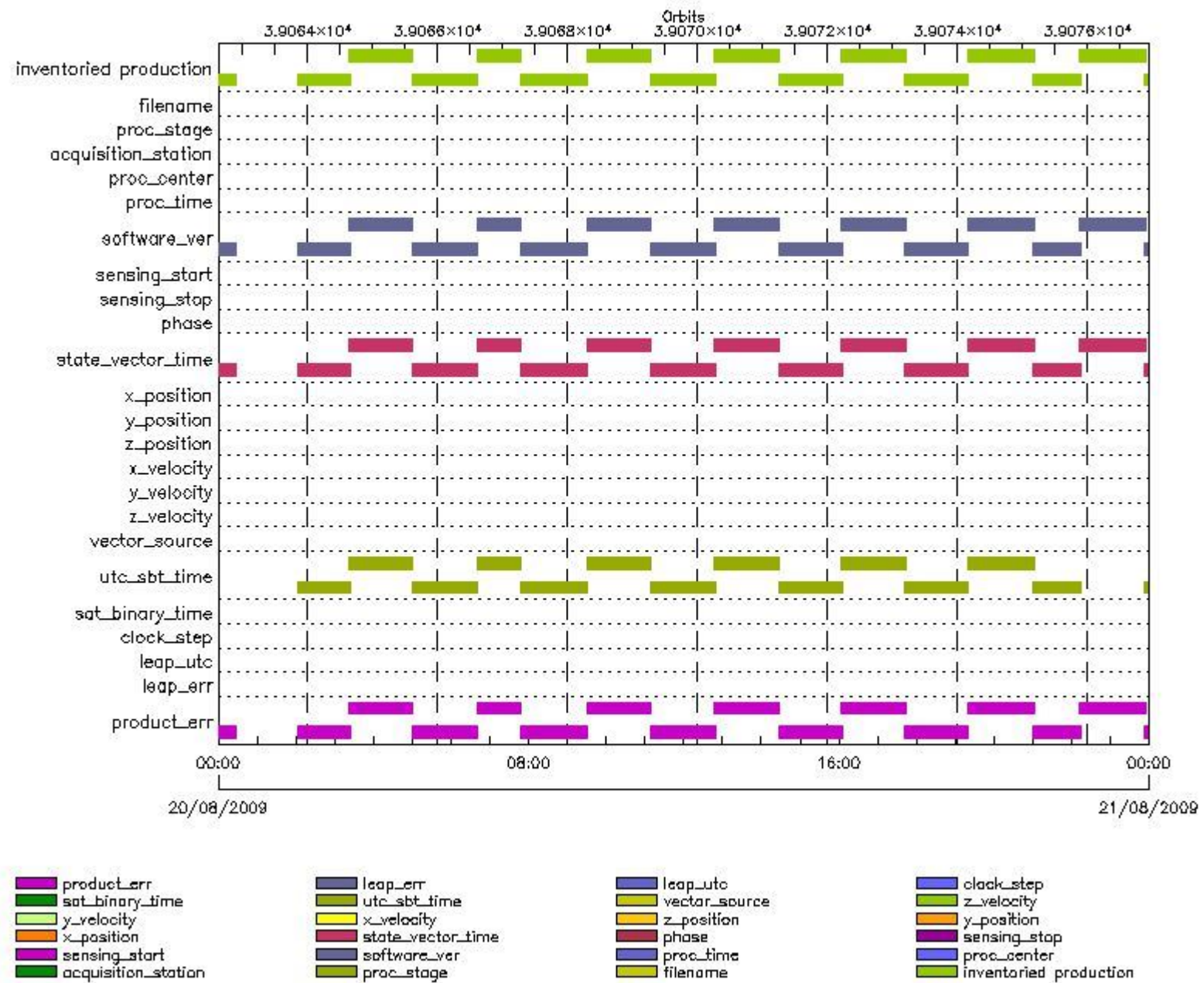
Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1;	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1;	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1;	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1;	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1;	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1;	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1;	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1;	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1;	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1;	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1;	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529

Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1;	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1;	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1;	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1;	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1;	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1;	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

### 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_2PNPDE20090819_224450_000061432081_00430_39061_8173.N1;	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1;	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1;	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1;	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1;	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1;	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1;	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1;	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1;	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1;	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090820_155437_000006462081_00441_39072_7110.N1;	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1;	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090820_174137_000059502081_00442_39073_7340.N1;	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090820_191948_000061372081_00443_39074_7485.N1;	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1;	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1;	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1;	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 19-AUG-2009 22:56:58.422729 Filename: RA2_WWV_2PNPDE20090819_224450_000061432081_00430_39061_8173.N1;	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469
Warning: Not equal to FPO input. 20-AUG-2009 02:18:10.157463 Filename: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1;	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
Warning: Not equal to FPO input. 20-AUG-2009 03:58:46.112061 Filename: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1;	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
Warning: Not equal to FPO input. 20-AUG-2009 05:39:22.126996 Filename: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1;	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
Warning: Not equal to FPO input. 20-AUG-2009 07:19:58.085462 Filename: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1;	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
Warning: Not equal to FPO input. 20-AUG-2009 09:00:33.985665 Filename: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1;	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
Warning: Not equal to FPO input. 20-AUG-2009 10:41:09.858770 Filename: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1;	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
Warning: Not equal to FPO input. 20-AUG-2009 12:21:45.719635 Filename: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1;	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
Warning: Not equal to FPO input. 20-AUG-2009 14:02:21.612794 Filename: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1;	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
Warning: Not equal to FPO input. 20-AUG-2009 15:42:57.587112 Filename: RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1;	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
Warning: Not equal to FPO input. 20-AUG-2009 15:42:57.587112 Filename: RA2_WWV_2PNPDK20090820_155437_000006462081_00441_39072_7110.N1;	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
Warning: Not equal to FPO input. 20-AUG-2009 17:23:33.606435 Filename: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1;	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
Warning: Not equal to FPO input. 20-AUG-2009 19:04:09.605065 Filename: RA2_WWV_2PNPDK20090820_174137_000059502081_00442_39073_7340.N1;	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
Warning: Not equal to FPO input. 20-AUG-2009 20:44:45.529135 Filename: RA2_WWV_2PNPDK20090820_191948_000061372081_00443_39074_7485.N1;	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
Warning: Not equal to FPO input. 20-AUG-2009 22:25:21.382141 Filename: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1;	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
Warning: Not equal to FPO input. 20-AUG-2009 22:25:21.381167 Filename: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1;	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
Warning: Not equal to FPO input. 21-AUG-2009 00:05:57.239439 Filename: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1;	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

**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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1;	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1;	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1;	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
Warning: Wrong UTC SBT time format. 19-AUG-2009 23:12:18.547739 Filename: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1;	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1;	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1;	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
Warning: Wrong UTC SBT time format. 20-AUG-2009 06:04:51.550760 Filename: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1;	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
Warning: Wrong UTC SBT time format. 20-AUG-2009 11:03:41.552954 Filename: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1;	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1;	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_WWV_2PNPDK20090820_155437_000006462081_00441_39072_7110.N1;	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1;	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_WWV_2PNPDK20090820_174137_000059502081_00442_39073_7340.N1;	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
Warning: Wrong UTC SBT time format. 20-AUG-2009 12:42:49.553688 Filename: RA2_WWV_2PNPDK20090820_191948_000061372081_00443_39074_7485.N1;	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
Warning: Wrong UTC SBT time format. 20-AUG-2009 19:15:49.556568 Filename: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1;	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
Warning: Wrong UTC SBT time format. 20-AUG-2009 20:56:22.557307 Filename: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1;	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

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)

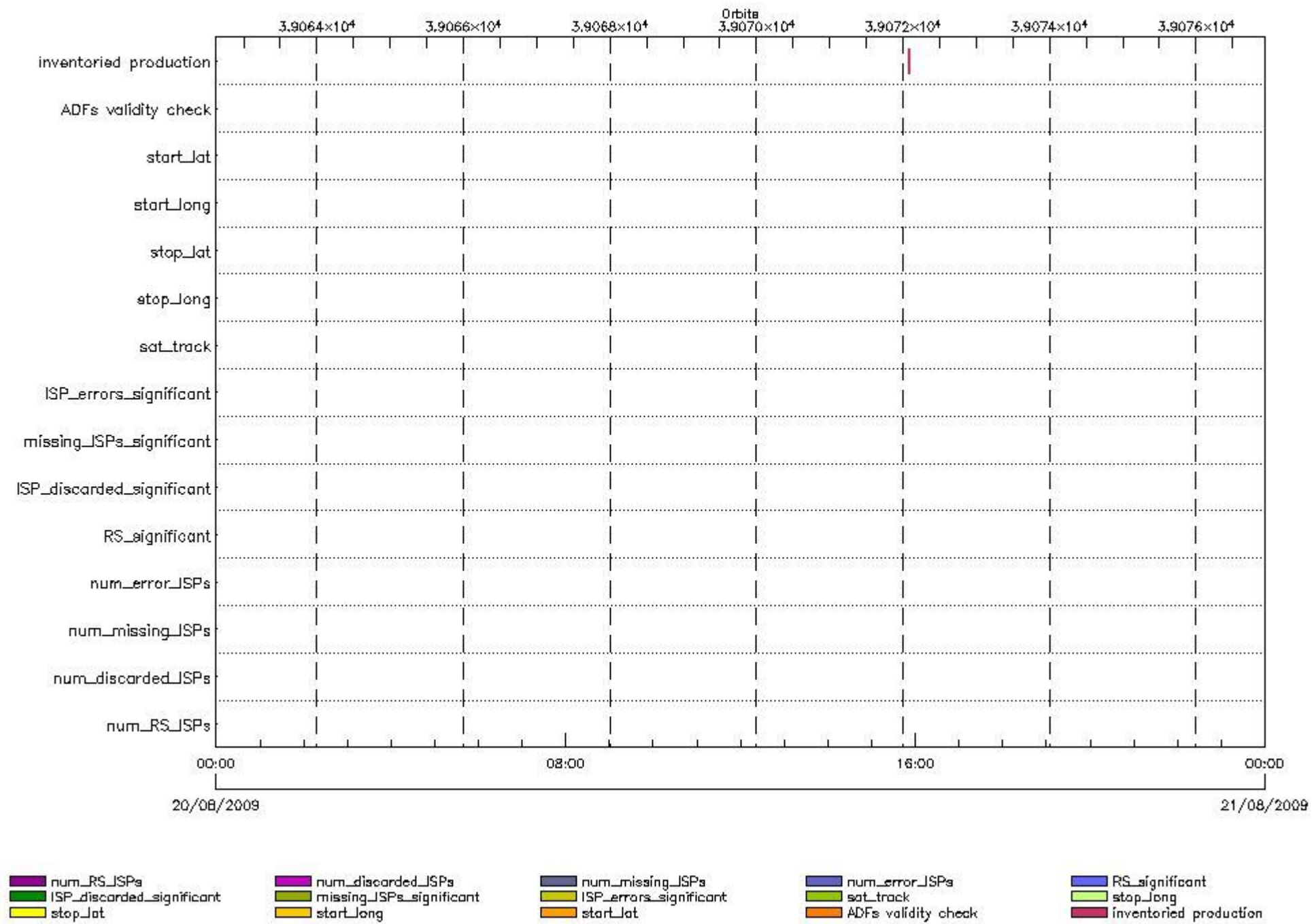
RA2\_WWV\_2P products with product err set

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090819_224450_000061432081_00430_39061_8173.N1;	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090820_020318_000048072081_00432_39063_8425.N1;	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090820_032248_000058442081_00433_39064_8654.N1;	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090820_045939_000060712081_00434_39065_8855.N1;	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090820_064017_000040882081_00435_39066_6433.N1;	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090820_074742_000061682081_00436_39067_6598.N1;	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090820_092947_000059832081_00437_39068_6721.N1;	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090820_110847_000059812081_00438_39069_6829.N1;	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090820_124746_000059882081_00439_39070_6978.N1;	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090820_142701_000050052081_00440_39071_7107.N1;	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090820_155437_000006462081_00441_39072_7110.N1;	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090820_160357_000059602081_00441_39072_7225.N1;	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090820_174137_000059502081_00442_39073_7340.N1;	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090820_191948_000061372081_00443_39074_7485.N1;	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090820_210027_000043902081_00444_39075_9319.N1;	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090820_221239_000061362081_00444_39075_9508.N1;	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090820_235352_000060372081_00445_39076_9660.N1;	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

## SPH checks

RA2\_CAL\_0P SPH checks

### SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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



Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

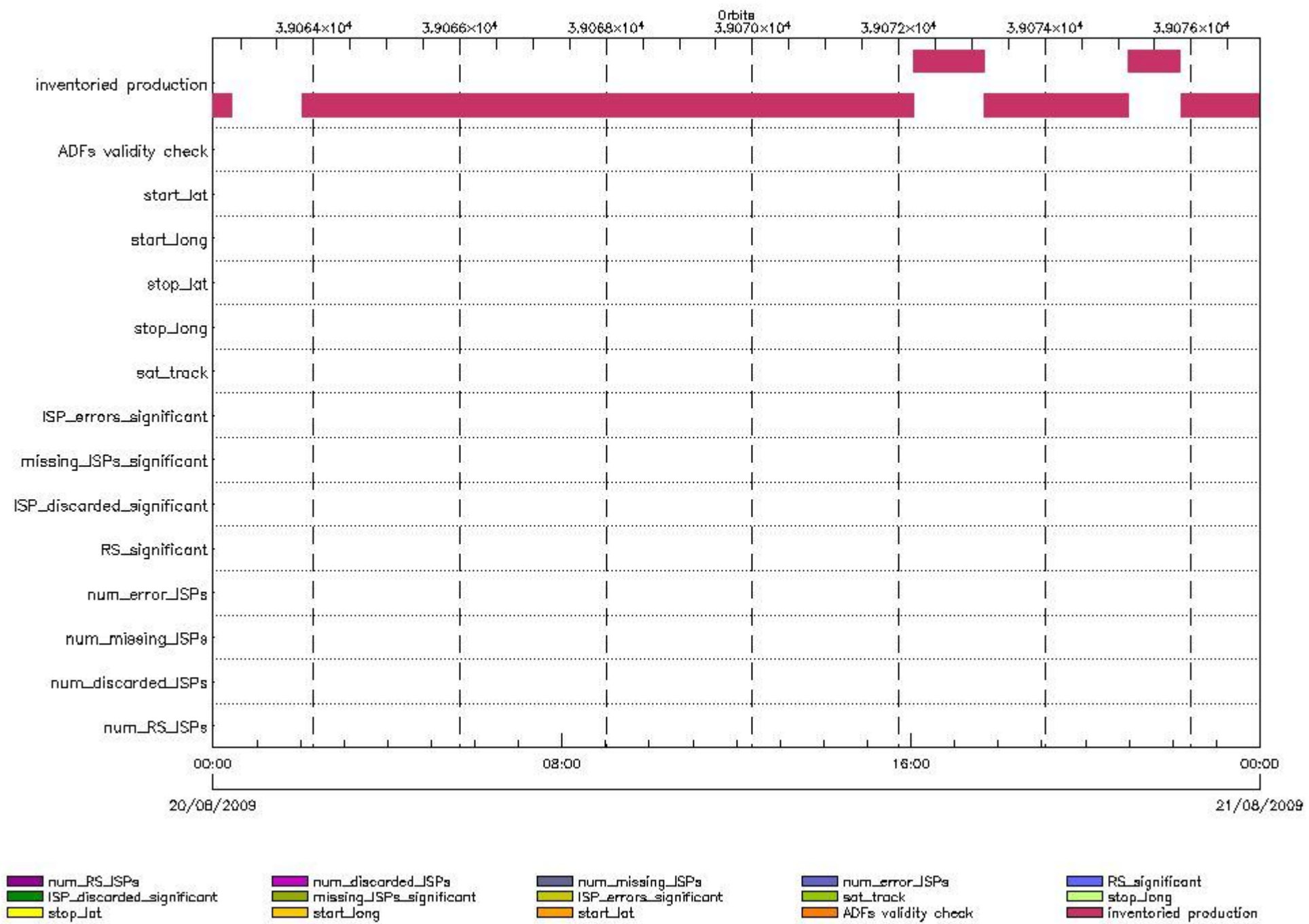
Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

DOR\_DOP\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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



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

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

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

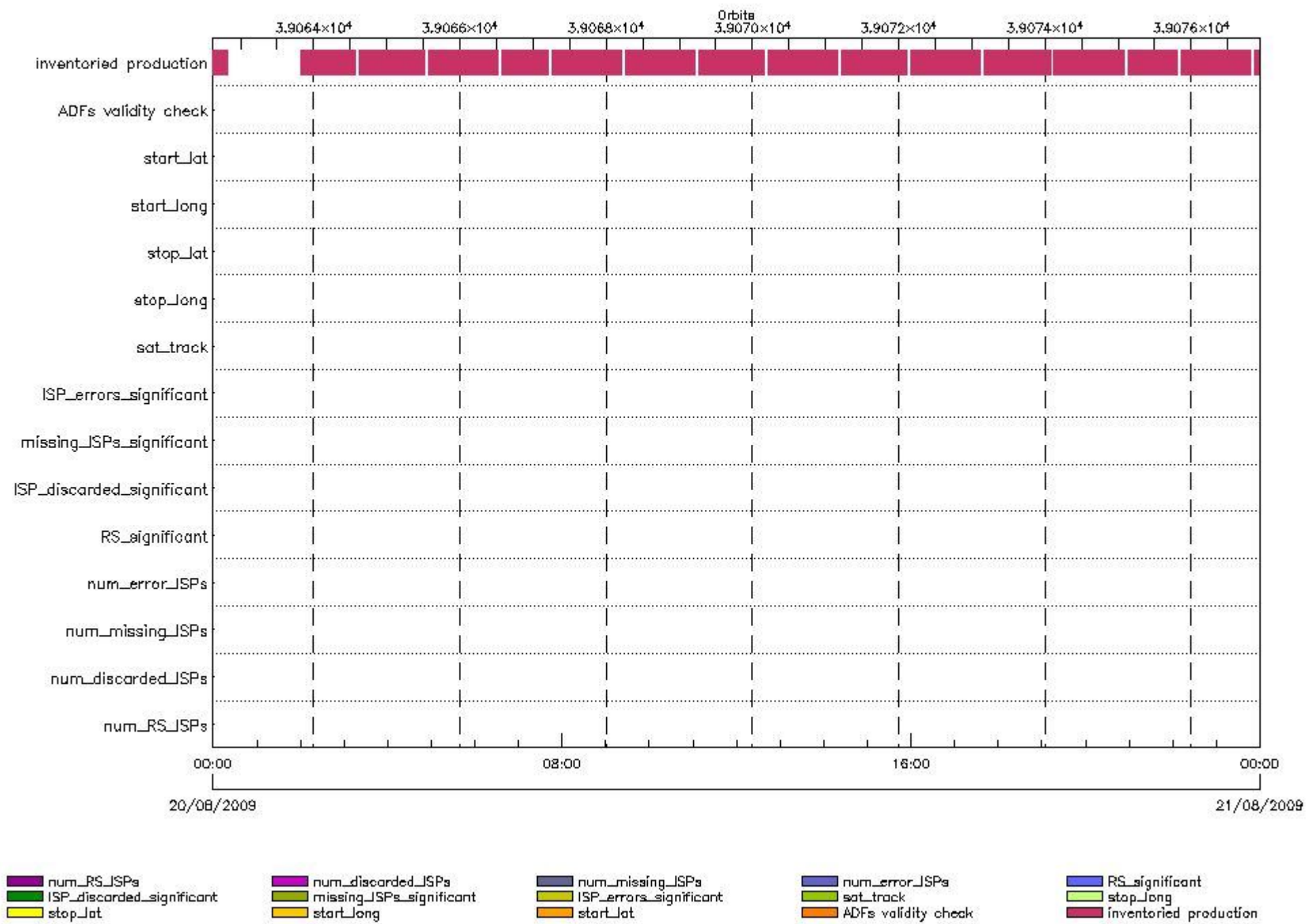
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

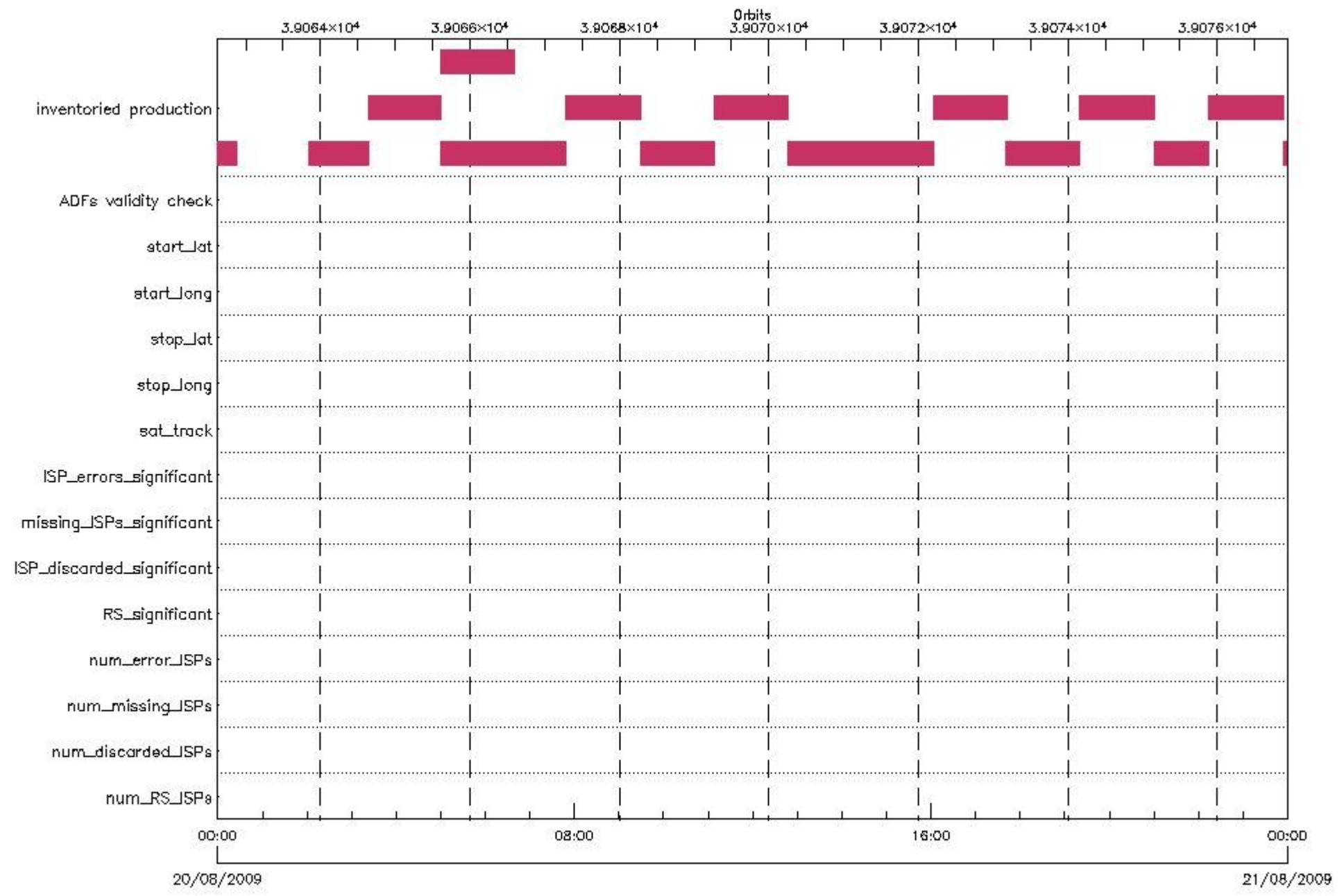
Statistics for DOR\_NAV\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

MWR\_NL\_\_0P SPH checks

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_ERRORS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	20-AUG-2009 00:00:00.000 21-AUG-2009 00:00:00.000

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge	Value	Segment (Start-Stop)
SPH.MISSING_ISPS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	20-AUG-2009 00:00:00.000 21-AUG-2009 00:00:00.000

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_DISCARDED_SIGNIFICANT_PERCENT.INFO	0	20-AUG-2009 00:00:00.000
PCF_MWR_NL__0P		21-AUG-2009 00:00:00.000

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

Gauge	Statistics	Segment (Start-Stop)

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

Gauge	Value	Segment (Start-Stop)
SPH.RS_SIGNIFICANT_PERCENT.INFO	0	20-AUG-2009 00:00:00.000
PCF_MWR_NL__0P		21-AUG-2009 00:00:00.000

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

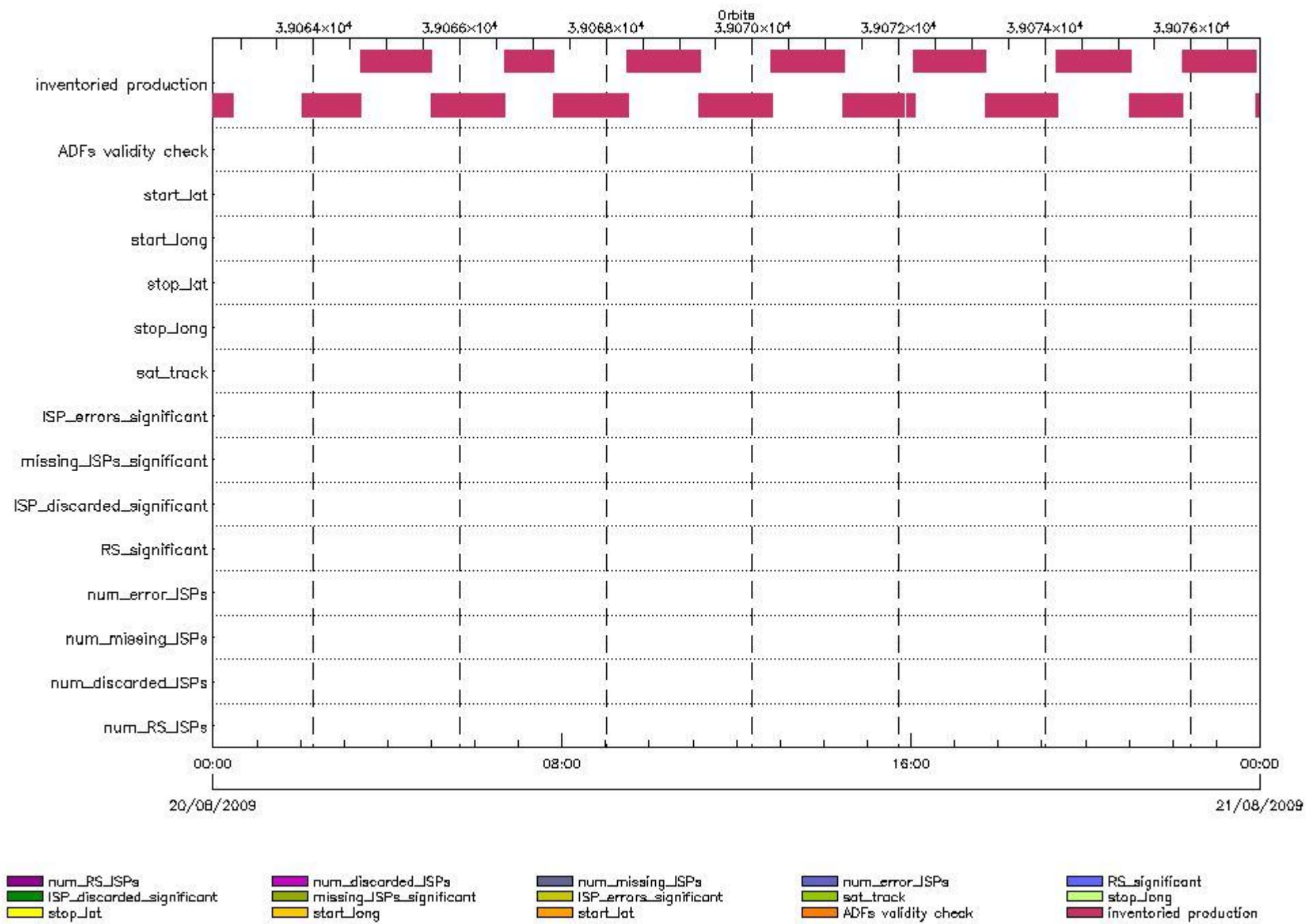
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

Gauge	Statistics	Segment (Start-Stop)

RA2\_ME\_\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_ERRORS_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=7.09014575	21-AUG-2009 00:00:00.000 22-AUG-2009 00:00:00.000

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)



SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=7.688405	21-AUG-2009 00:00:00.000 22-AUG-2009 00:00:00.000
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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

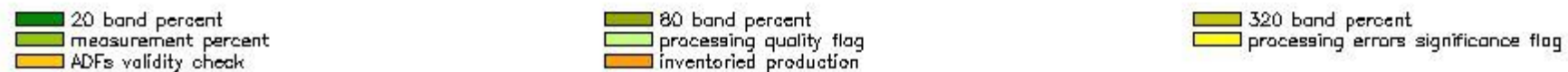
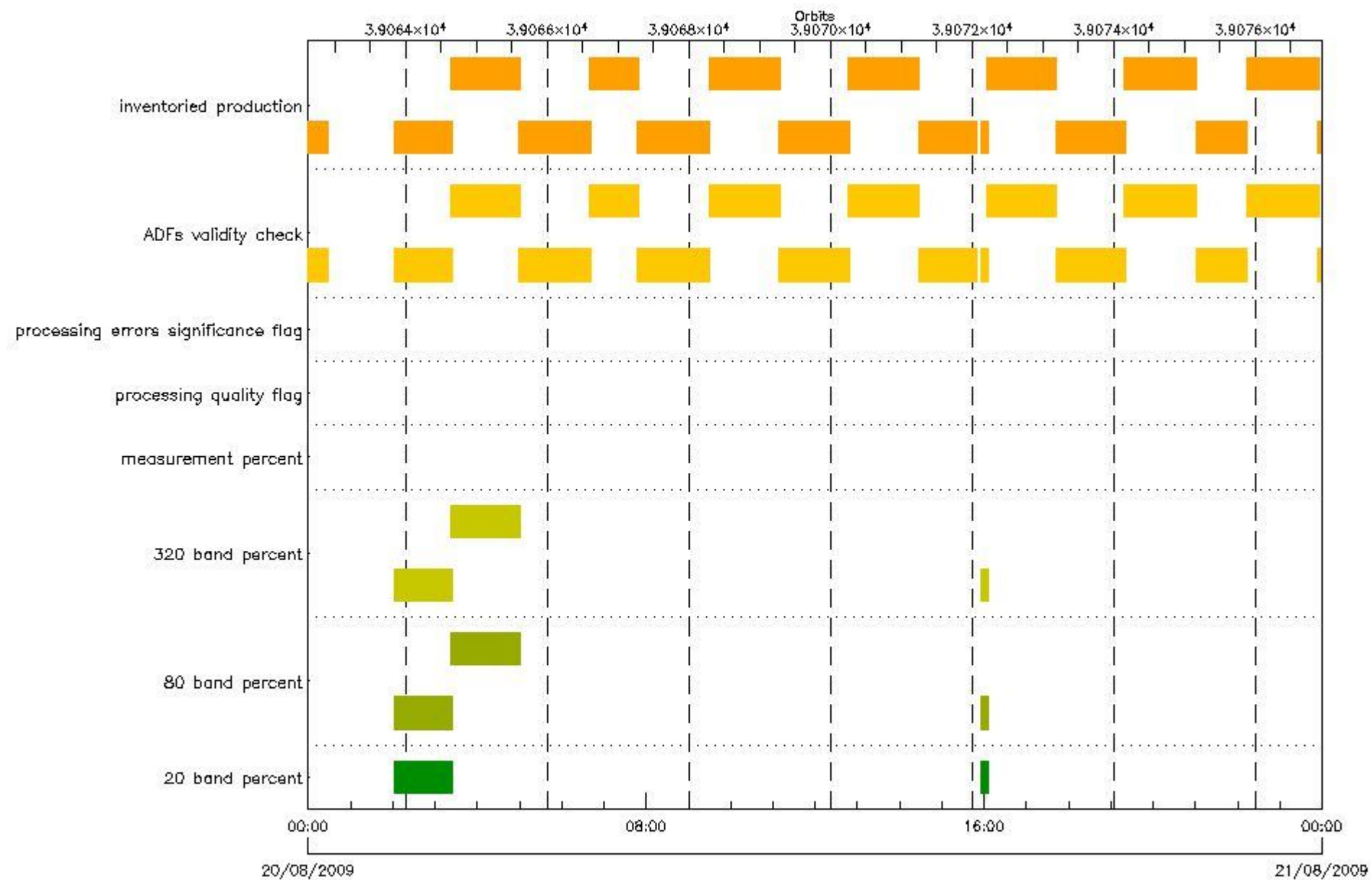
Gauge Value Segment (Start-Stop)

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)



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20090819_224450_000061432081_00430_39061_8171.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469	ADF: DOR_NAV_0PNPDE20090819_224413_000057382081_00430_39061_8591.N1
Product: RA2_MW__1PNPDE20090820_020318_000048072081_00432_39063_8423.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329	ADF: DOR_NAV_0PNPDE20090820_020048_000044632081_00432_39063_8592.N1
Product: RA2_MW__1PNPDE20090820_032248_000058442081_00433_39064_8652.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611	ADF: DOR_NAV_0PNPDE20090820_032030_000054192081_00433_39064_8593.N1
Product: RA2_MW__1PNPDE20090820_045939_000060712081_00434_39065_8853.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491	ADF: DOR_NAV_0PNPDE20090820_045608_000057382081_00434_39065_8594.N1
Product: RA2_MW__1PNPDK20090820_064017_000040882081_00435_39066_6431.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451	ADF: DOR_NAV_0PNPDK20090820_063705_000038252081_00435_39066_0887.N1

Product: RA2_MW__1PNPDK20090820_074742_000061682081_00436_39067_6596.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223	ADF: DOR_NAV_0PNPDK20090820_074609_000057382081_00436_39067_6596.N1
Product: RA2_MW__1PNPDK20090820_092947_000059832081_00437_39068_6719.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185	ADF: DOR_NAV_0PNPDK20090820_092706_000057382081_00437_39068_6719.N1
Product: RA2_MW__1PNPDK20090820_110847_000059812081_00438_39069_6827.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805	ADF: DOR_NAV_0PNPDK20090820_110803_000054192081_00438_39069_6827.N1
Product: RA2_MW__1PNPDK20090820_124746_000059882081_00439_39070_6976.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223	ADF: DOR_NAV_0PNPDK20090820_124342_000057382081_00439_39070_6976.N1
Product: RA2_MW__1PNPDK20090820_142701_000050052081_00440_39071_7105.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119	ADF: DOR_NAV_0PNPDK20090820_142439_000054192081_00440_39071_7105.N1
Product: RA2_MW__1PNPDK20090820_155437_00006462081_00441_39072_7108.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529	ADF: DOR_NAV_0PNPDK20090820_142439_000054192081_00440_39071_7108.N1
Product: RA2_MW__1PNPDK20090820_160357_000059602081_00441_39072_7223.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651	ADF: DOR_NAV_0PNPDK20090820_160017_000057382081_00441_39072_7223.N1
Product: RA2_MW__1PNPDK20090820_174137_000059502081_00442_39073_7338.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265	ADF: DOR_NAV_0PNPDK20090820_174114_000054192081_00442_39073_7338.N1
Product: RA2_MW__1PNPDK20090820_191948_000061372081_00443_39074_7483.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249	ADF: DOR_NAV_0PNPDK20090820_191652_000057382081_00443_39074_7483.N1
Product: RA2_MW__1PNPDE20090820_210027_000043902081_00444_39075_9317.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491	ADF: DOR_NAV_0PNPDE20090820_205749_000041442081_00444_39075_9317.N1
Product: RA2_MW__1PNPDE20090820_221239_000061362081_00444_39075_9506.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475	ADF: DOR_NAV_0PNPDE20090820_221212_000057382081_00444_39075_9506.N1
Product: RA2_MW__1PNPDE20090820_235352_000060372081_00445_39076_9658.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743	ADF: DOR_NAV_0PNPDE20090820_235309_000054192081_00445_39076_9658.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	8526	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8932	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8505	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1156	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329

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	8526	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8932	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8505	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1156	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	783	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	972	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529

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

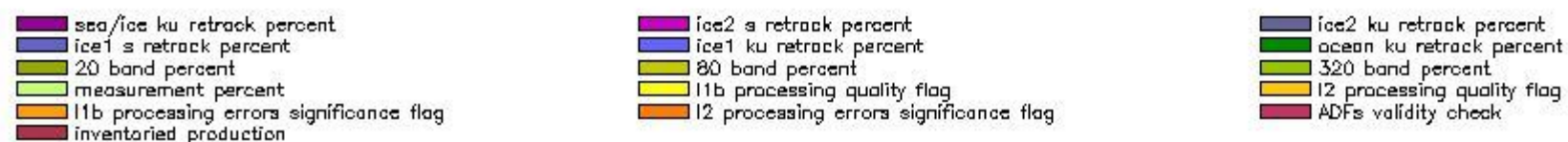
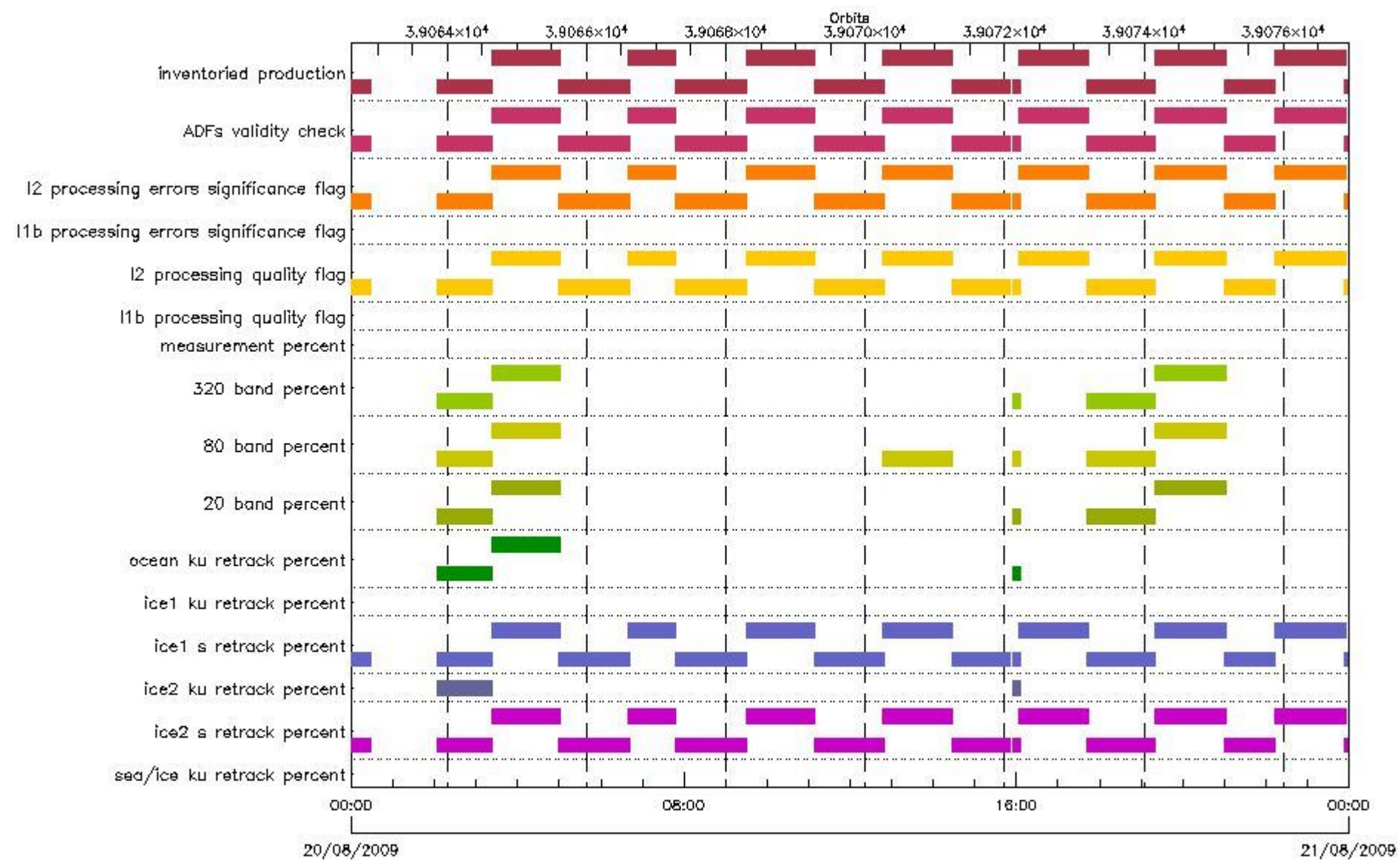
Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	318	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	523	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529

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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_2PNPDE20090819_224450_000061432081_00430_39061_8172.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469	ADF: DOR_NAV_0PNPDE20090819_224413_000057382081_00430_39061_8591.N1
Product: RA2_FGD_2PNPDE20090820_020318_000048072081_00432_39063_8424.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329	ADF: DOR_NAV_0PNPDE20090820_020048_000044632081_00432_39063_8592.N1
Product: RA2_FGD_2PNPDE20090820_032248_000058442081_00433_39064_8653.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611	ADF: DOR_NAV_0PNPDE20090820_032030_000054192081_00433_39064_8593.N1
Product: RA2_FGD_2PNPDE20090820_045939_000060712081_00434_39065_8854.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491	ADF: DOR_NAV_0PNPDE20090820_045608_000057382081_00434_39065_8594.N1
Product: RA2_FGD_2PNPDK20090820_064017_000040882081_00435_39066_6432.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451	ADF: DOR_NAV_0PNPDK20090820_063705_000038252081_00435_39066_0887.N1



Product: RA2_FGD_2PNPDK20090820_074742_000061682081_00436_39067_6597.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223	ADF: DOR_NAV_0PNPDK20090820_074609_000057382081_00436_39067_6597.N1
Product: RA2_FGD_2PNPDK20090820_092947_000059832081_00437_39068_6720.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185	ADF: DOR_NAV_0PNPDK20090820_092706_000057382081_00437_39068_6720.N1
Product: RA2_FGD_2PNPDK20090820_110847_000059812081_00438_39069_6828.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805	ADF: DOR_NAV_0PNPDK20090820_110803_000054192081_00438_39069_6828.N1
Product: RA2_FGD_2PNPDK20090820_124746_000059882081_00439_39070_6977.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223	ADF: DOR_NAV_0PNPDK20090820_124342_000057382081_00439_39070_6977.N1
Product: RA2_FGD_2PNPDK20090820_142701_000050052081_00440_39071_7106.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119	ADF: DOR_NAV_0PNPDK20090820_142439_000054192081_00440_39071_7106.N1
Product: RA2_FGD_2PNPDK20090820_155437_000006462081_00441_39072_7109.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529	ADF: DOR_NAV_0PNPDK20090820_142439_000054192081_00440_39071_7109.N1
Product: RA2_FGD_2PNPDK20090820_160357_000059602081_00441_39072_7224.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651	ADF: DOR_NAV_0PNPDK20090820_160017_000057382081_00441_39072_7224.N1
Product: RA2_FGD_2PNPDK20090820_174137_000059502081_00442_39073_7339.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265	ADF: DOR_NAV_0PNPDK20090820_174114_000054192081_00442_39073_7339.N1
Product: RA2_FGD_2PNPDK20090820_191948_000061372081_00443_39074_7484.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249	ADF: DOR_NAV_0PNPDK20090820_191652_000057382081_00443_39074_7484.N1
Product: RA2_FGD_2PNPDE20090820_210027_000043902081_00444_39075_9318.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491	ADF: DOR_NAV_0PNPDE20090820_205749_000041442081_00444_39075_9318.N1
Product: RA2_FGD_2PNPDE20090820_221239_000061362081_00444_39075_9507.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475	ADF: DOR_NAV_0PNPDE20090820_221212_000057382081_00444_39075_9507.N1
Product: RA2_FGD_2PNPDE20090820_235352_000060372081_00445_39076_9659.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743	ADF: DOR_NAV_0PNPDE20090820_235309_000054192081_00445_39076_9659.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

**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	6609	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6946	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6897	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6572	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6591	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7047	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7014	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6556	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6737	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6635	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7328	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6587	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6619	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6731	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6473	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6739	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6691	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

**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	9003	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9302	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8983	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9339	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9401	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249

**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	888	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	564	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	413	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	724	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	487	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	497	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249

**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	109	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	133	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611

SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	293	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	174	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	102	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249

**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	8382	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8696	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	7707	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529

**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	5911	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5930	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6051	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5715	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6195	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5604	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6414	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6067	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5696	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5793	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6191	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5615	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5577	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265



SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5149	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5565	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5972	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6003	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

**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	6514	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5672	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529

**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	73	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	93	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	82	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	75	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	49	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	81	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	71	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	97	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	78	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	17	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	50	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	58	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	62	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	69	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491



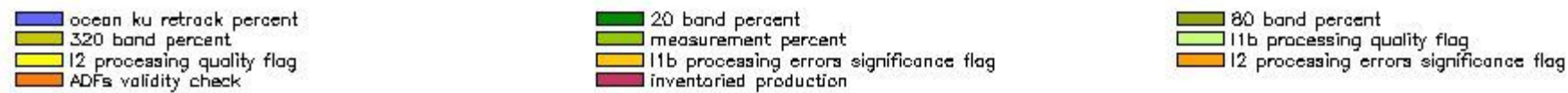
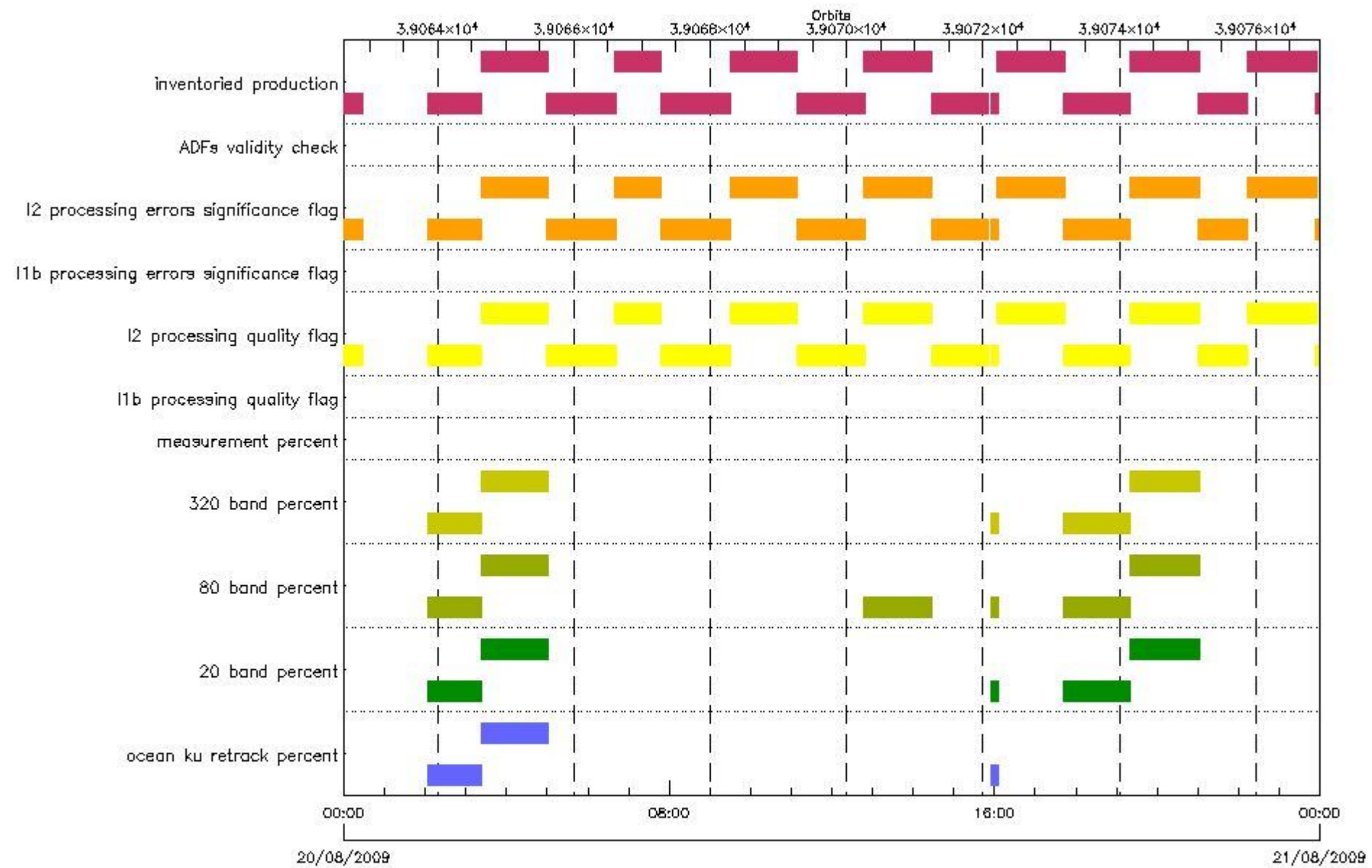
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	58	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	59	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

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

Gauge Value Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

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

Gauge	Segment (Start-Stop)
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**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	6609	19-AUG-2009 22:44:50.929 20-AUG-2009 00:27:13.469

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6946	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6897	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6572	20-AUG-2009 04:59:39.247 20-AUG-2009 06:40:50.491
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6591	20-AUG-2009 06:40:17.127 20-AUG-2009 07:48:25.451
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7047	20-AUG-2009 07:47:42.061 20-AUG-2009 09:30:30.223
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7014	20-AUG-2009 09:29:47.947 20-AUG-2009 11:09:31.185
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6556	20-AUG-2009 11:08:47.794 20-AUG-2009 12:48:28.805
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6737	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6635	20-AUG-2009 14:27:01.972 20-AUG-2009 15:50:27.119
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7328	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6587	20-AUG-2009 16:03:57.807 20-AUG-2009 17:43:17.651
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6619	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6731	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6473	20-AUG-2009 21:00:27.273 20-AUG-2009 22:13:37.491
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6739	20-AUG-2009 22:12:39.619 20-AUG-2009 23:54:55.475
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6691	20-AUG-2009 23:53:52.033 21-AUG-2009 01:34:28.743

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

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

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

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

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

<b>Gauge</b>	<b>Value</b>	<b>Segment (Start-Stop)</b>
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9003	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9302	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8983	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9339	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9401	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249

**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	888	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	564	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	413	20-AUG-2009 12:47:46.528 20-AUG-2009 14:27:34.223
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	724	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	487	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	497	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249

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

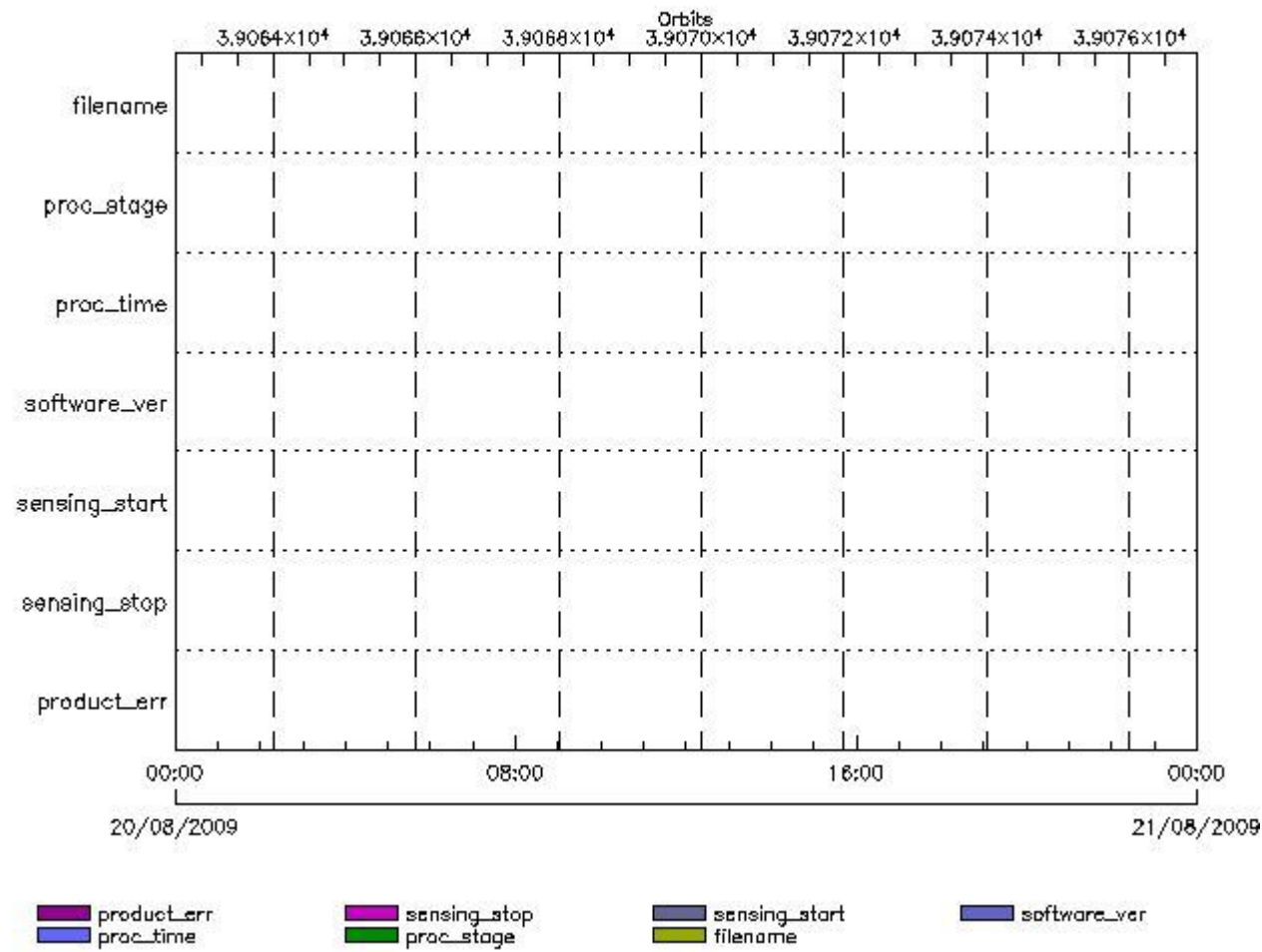
Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	109	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	133	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	293	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	174	20-AUG-2009 17:41:37.447 20-AUG-2009 19:20:47.265
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	102	20-AUG-2009 19:19:48.279 20-AUG-2009 21:02:05.249

**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	8382	20-AUG-2009 02:03:18.475 20-AUG-2009 03:23:25.329
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8696	20-AUG-2009 03:22:48.623 20-AUG-2009 05:00:12.611
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	7707	20-AUG-2009 15:54:37.464 20-AUG-2009 16:05:23.529



MPH Errors for MWR\_CHD\_AX



MWR\_CHD\_AX files with wrong filename

Gauge  Explicit Reference  
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

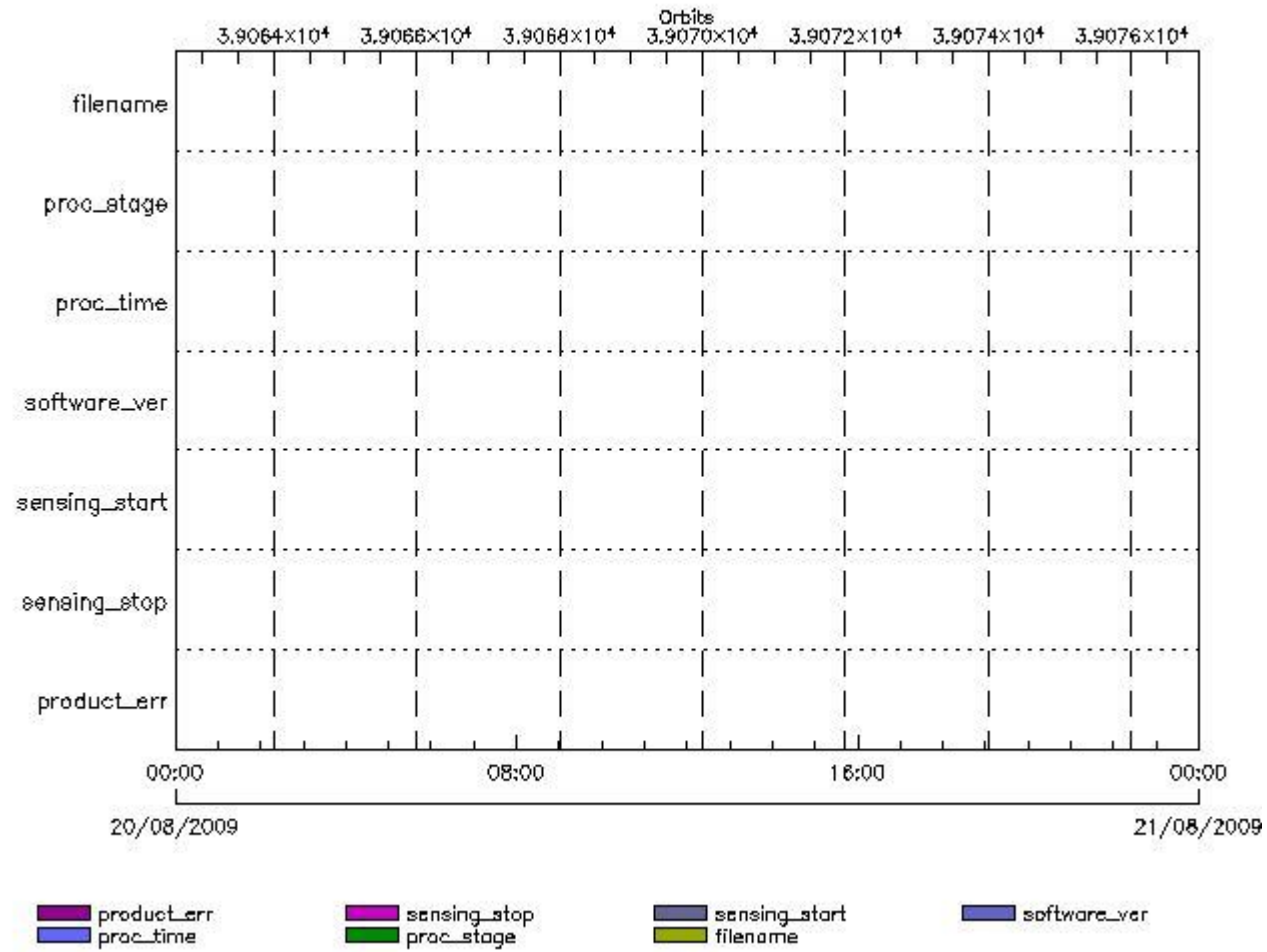
Gauge  Explicit Reference

MWR\_CHD\_AX files with product err set



MWR\_CON\_AX MPH checks

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

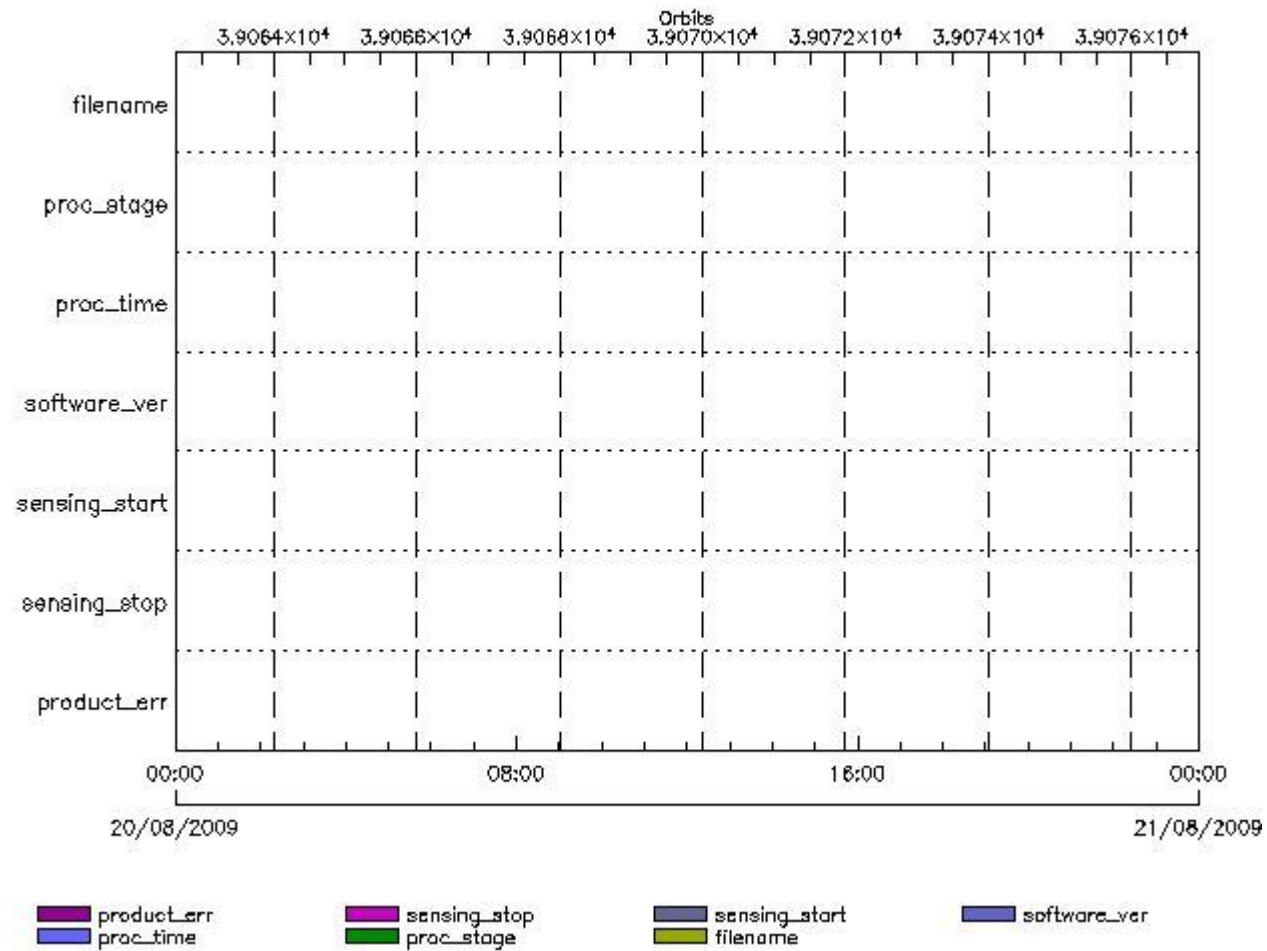
Gauge Explicit Reference

MWR\_CON\_AX files with product err set

Gauge Explicit Reference

MWR\_LSF\_AX MPH checks

MPH Errors for MWR\_LSF\_AX



MWR\_LSF\_AX files with wrong filename

MWR\_LSF\_AX files with unknown processing stage

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

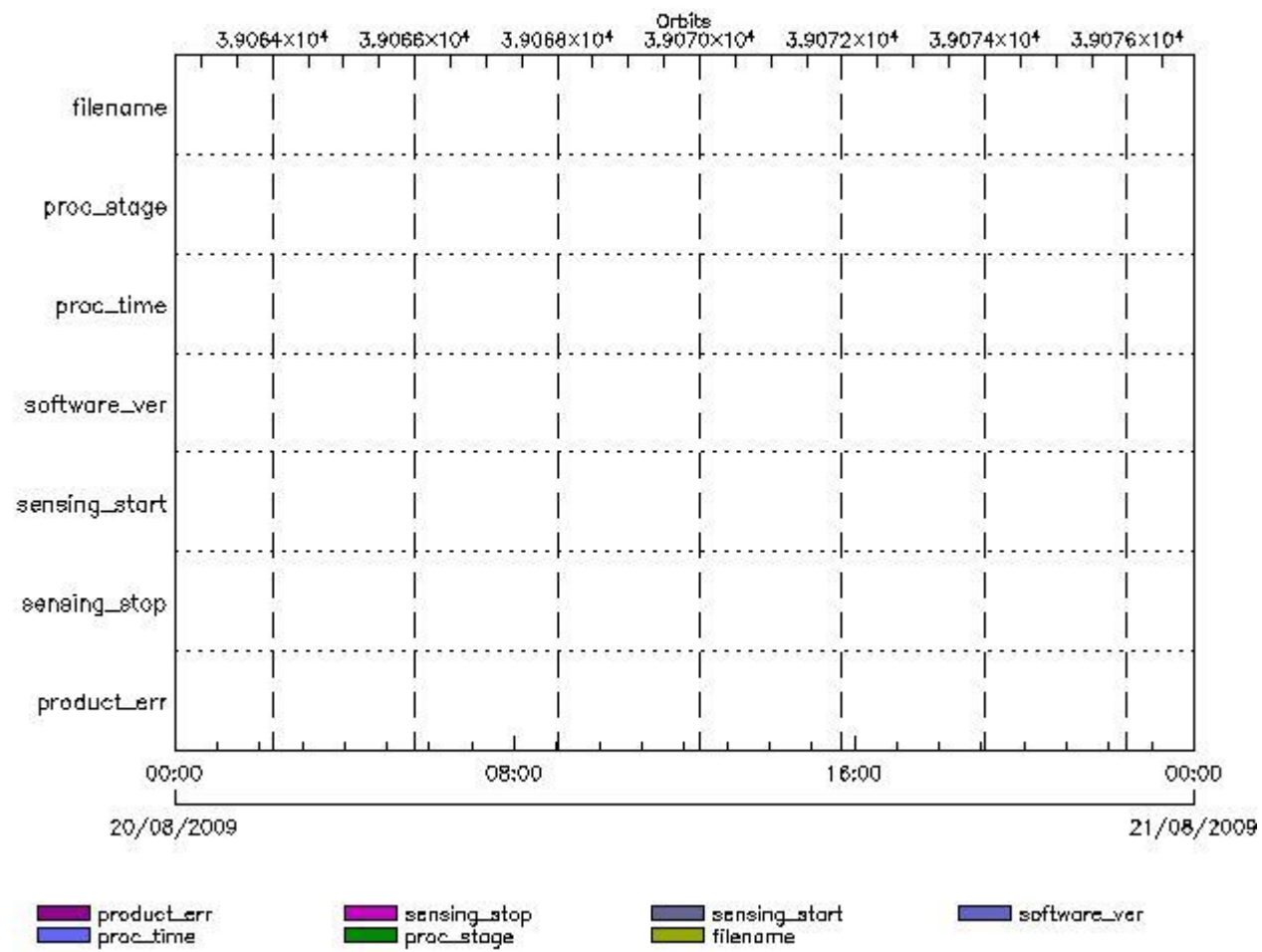
Gauge Explicit Reference

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

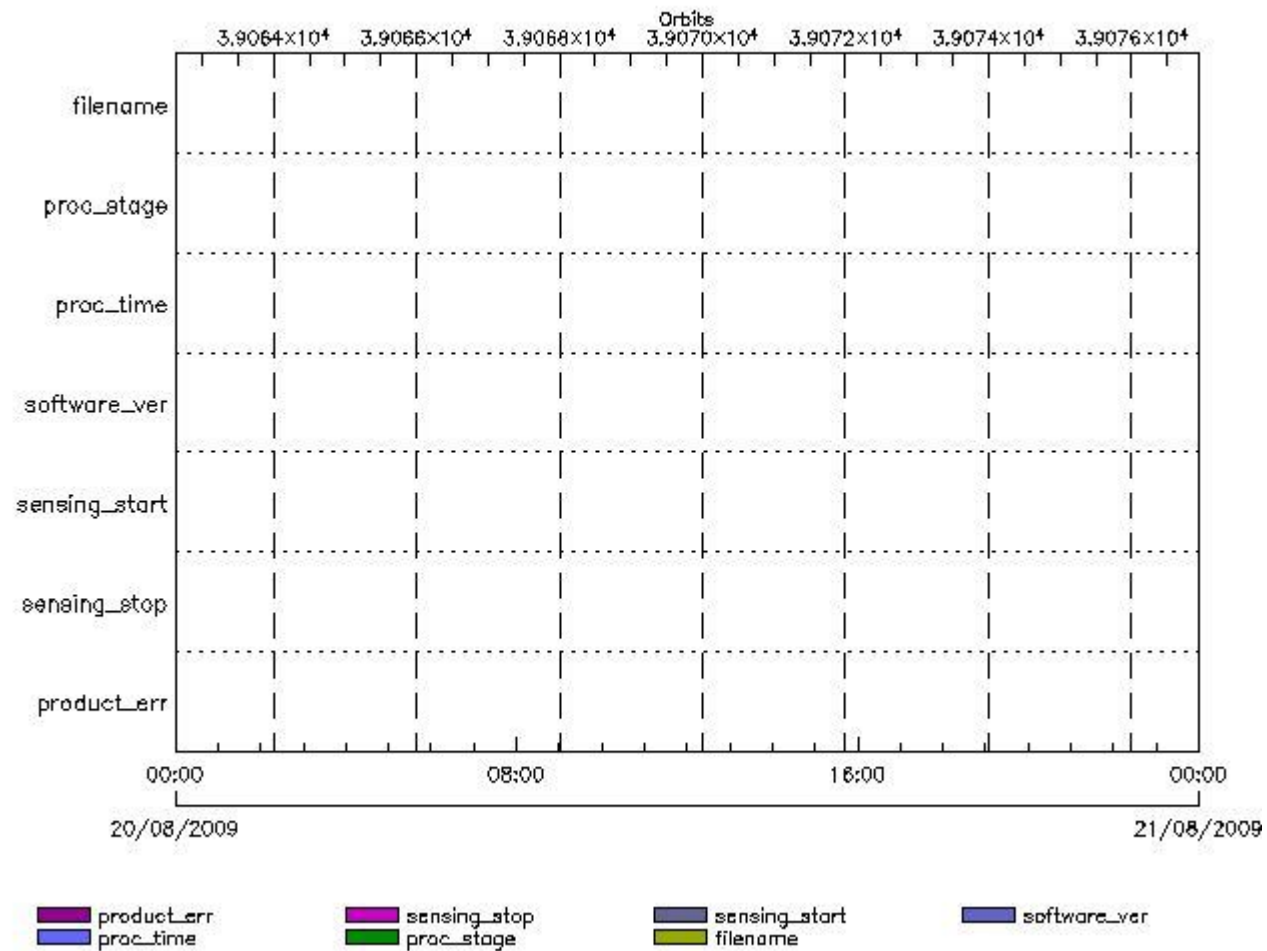
Gauge Explicit Reference

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

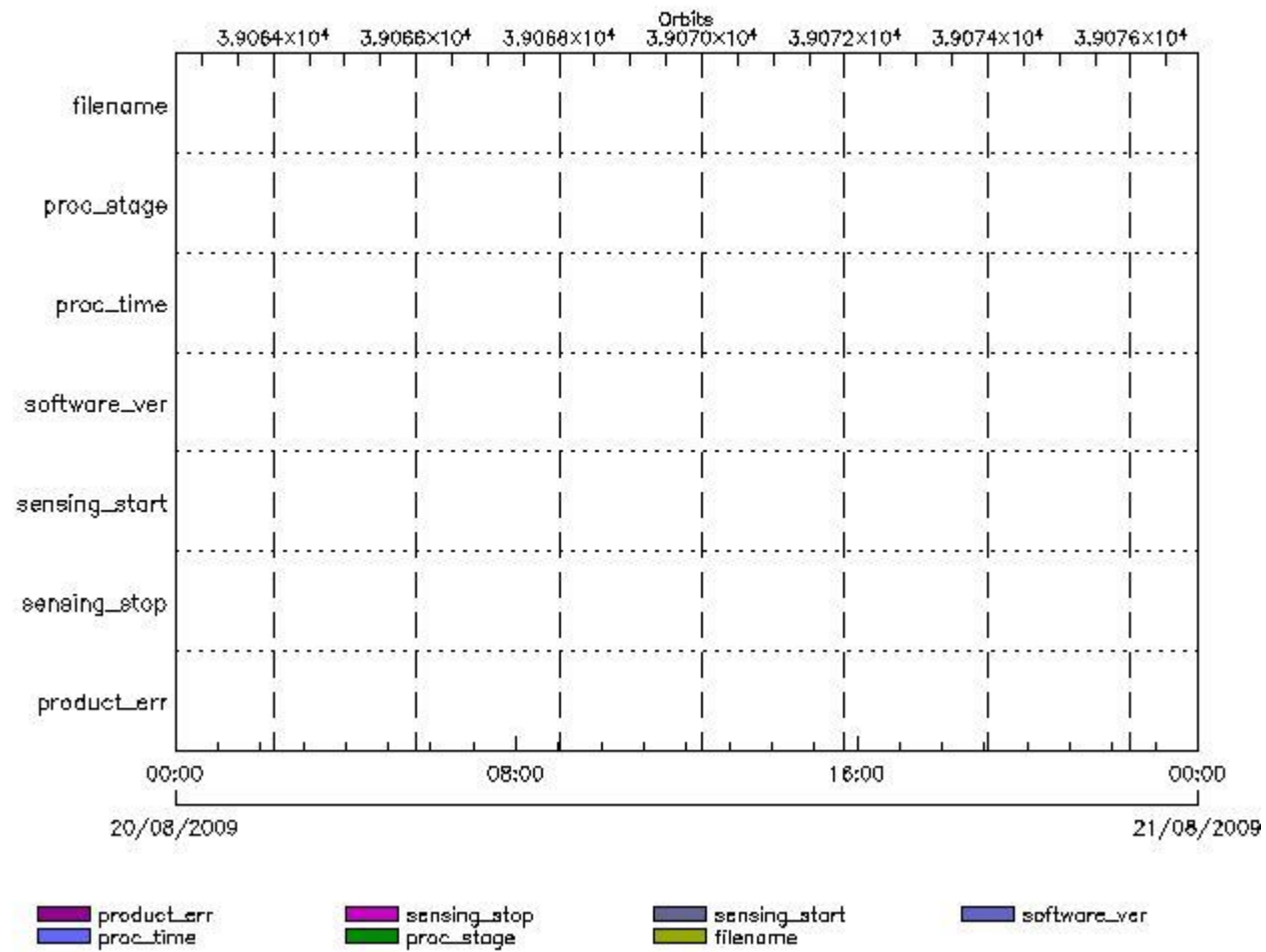
Gauge Explicit Reference

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

Gauge

RA2\_CON\_AX files with unknown processing stage



Gauge Explicit Reference

RA2\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing stop

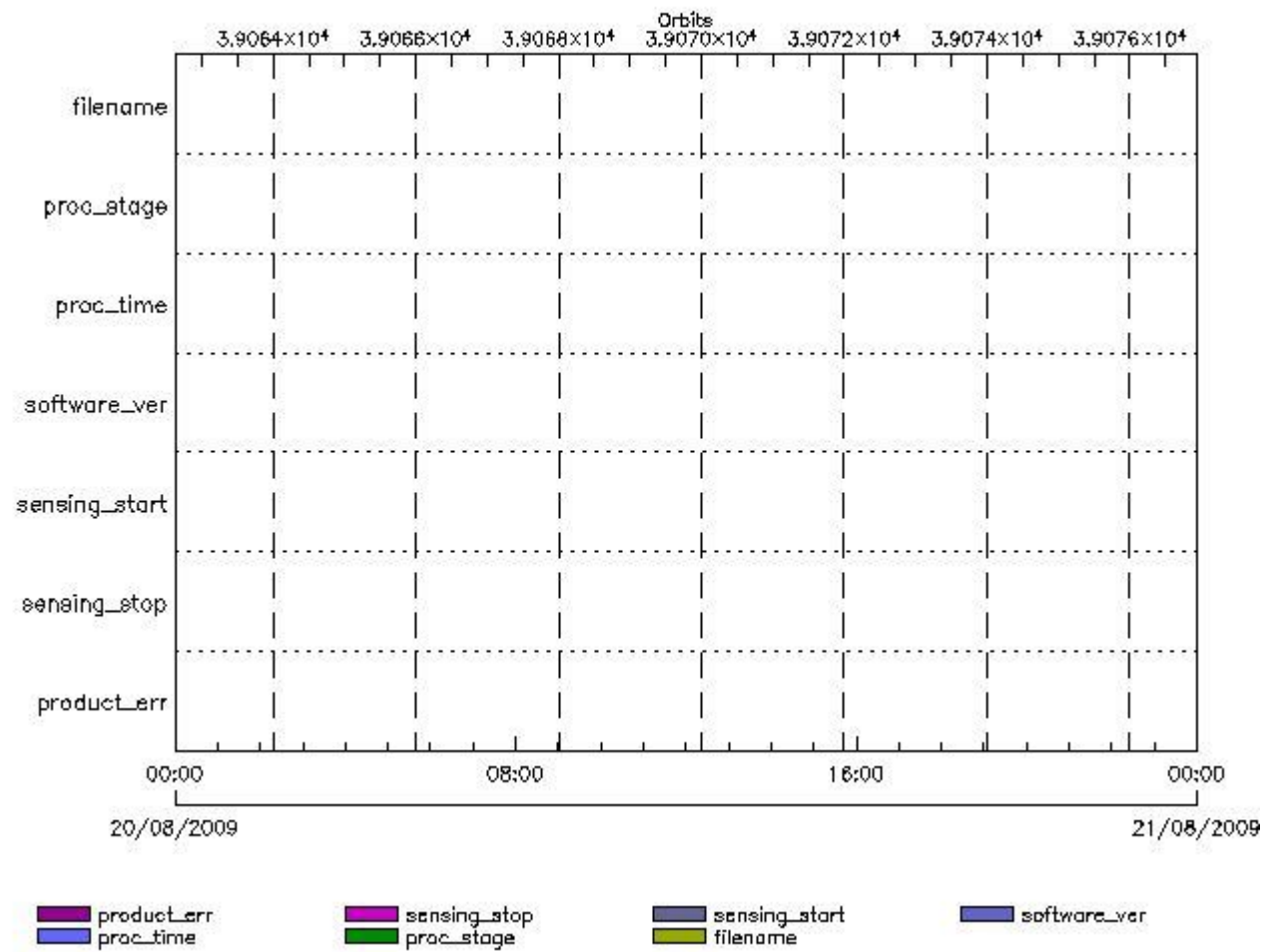
Gauge Explicit Reference

RA2\_CON\_AX files with product err set

Gauge Explicit Reference

## RA2\_CST\_AX MPH checks

### MPH Errors for RA2\_CST\_AX



RA2\_CST\_AX files with wrong filename

Gauge

RA2\_CST\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CST\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing stop

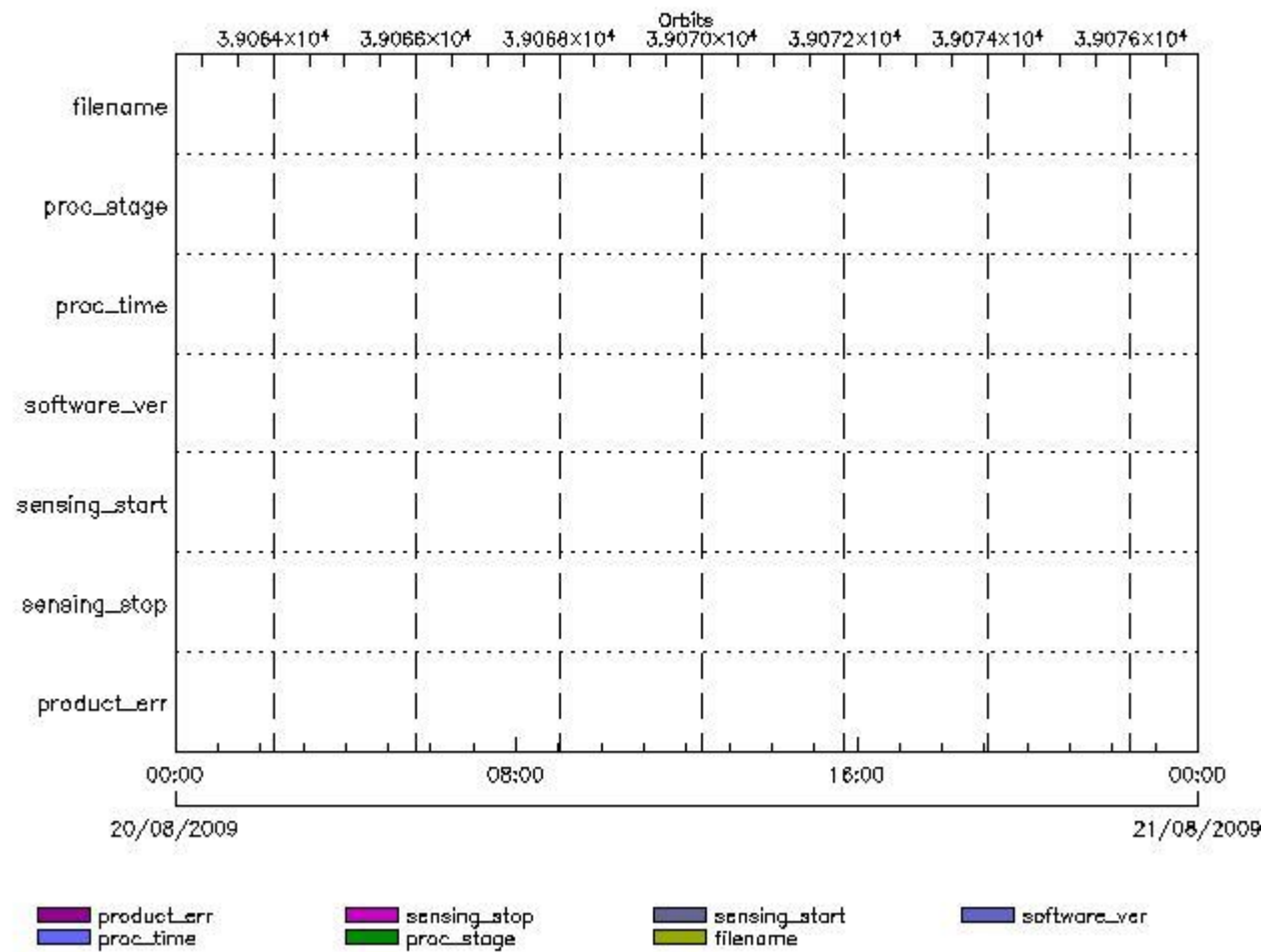
Gauge Explicit Reference

RA2\_CST\_AX files with product err set

Gauge Explicit Reference

RA2\_DIP\_AX MPH checks

MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

RA2\_DIP\_AX files with  Gauge  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

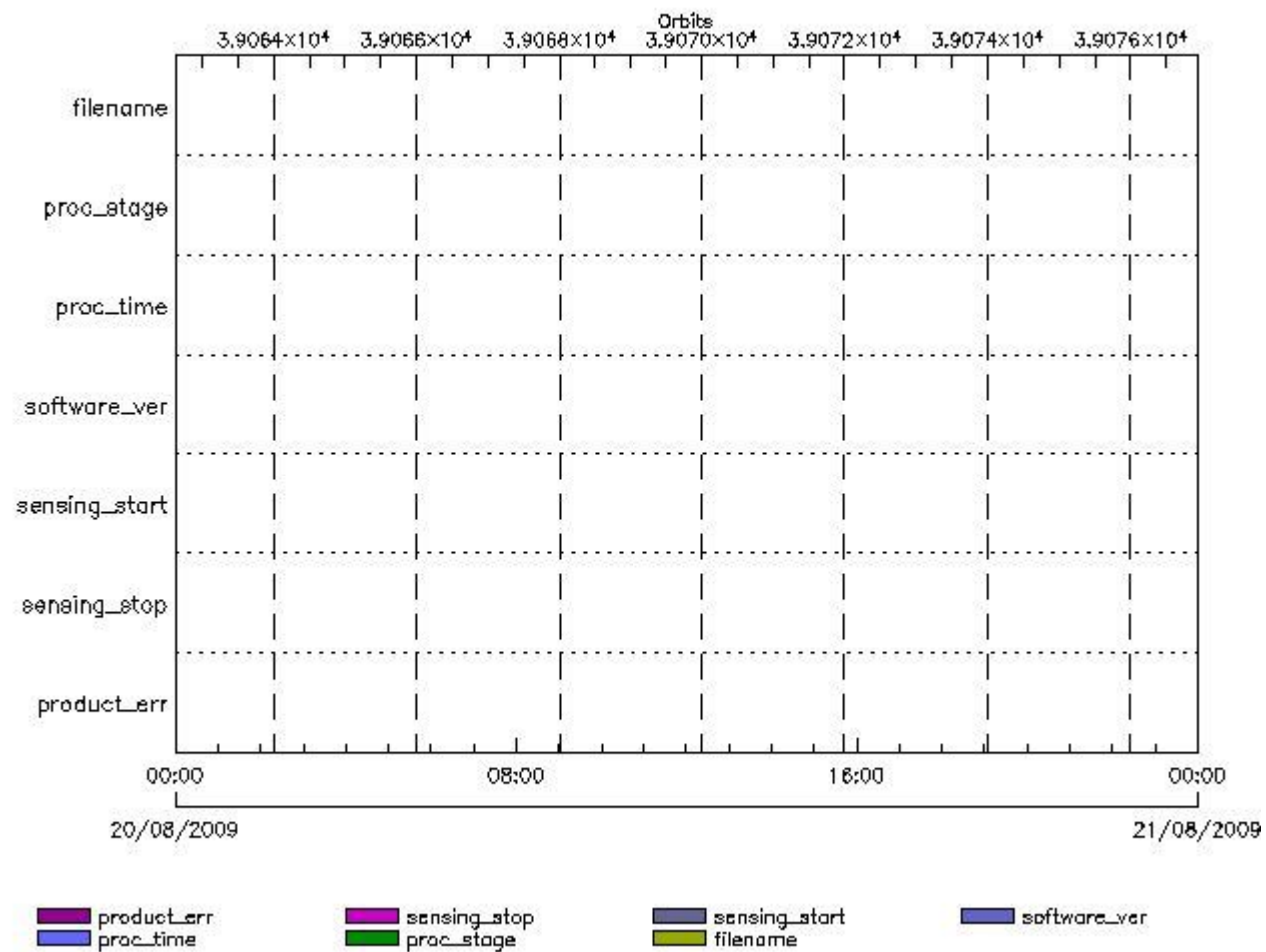
RA2\_DIP\_AX files with product err set

Gauge  Explicit Reference

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## 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**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

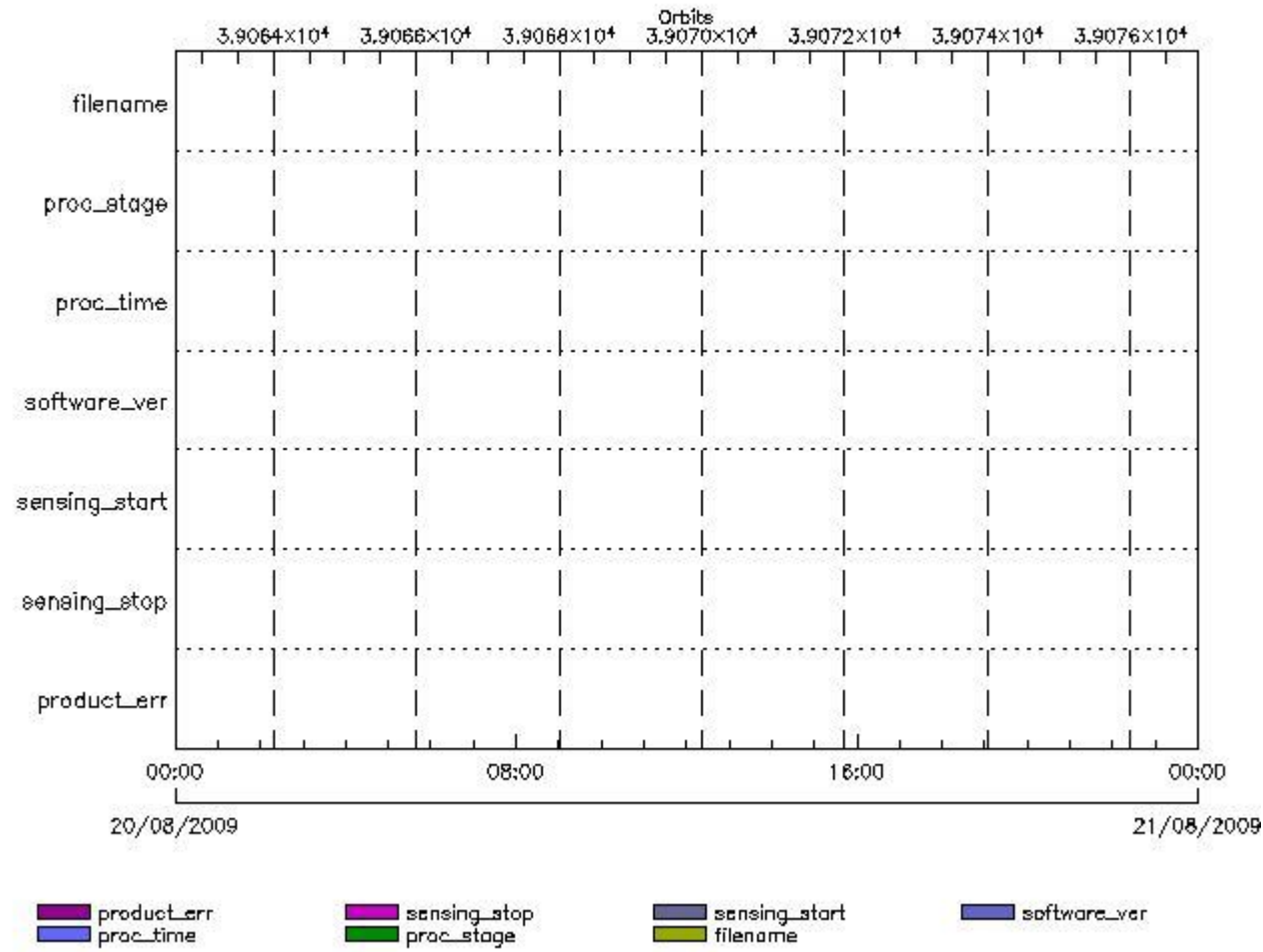
**RA2\_GEO\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

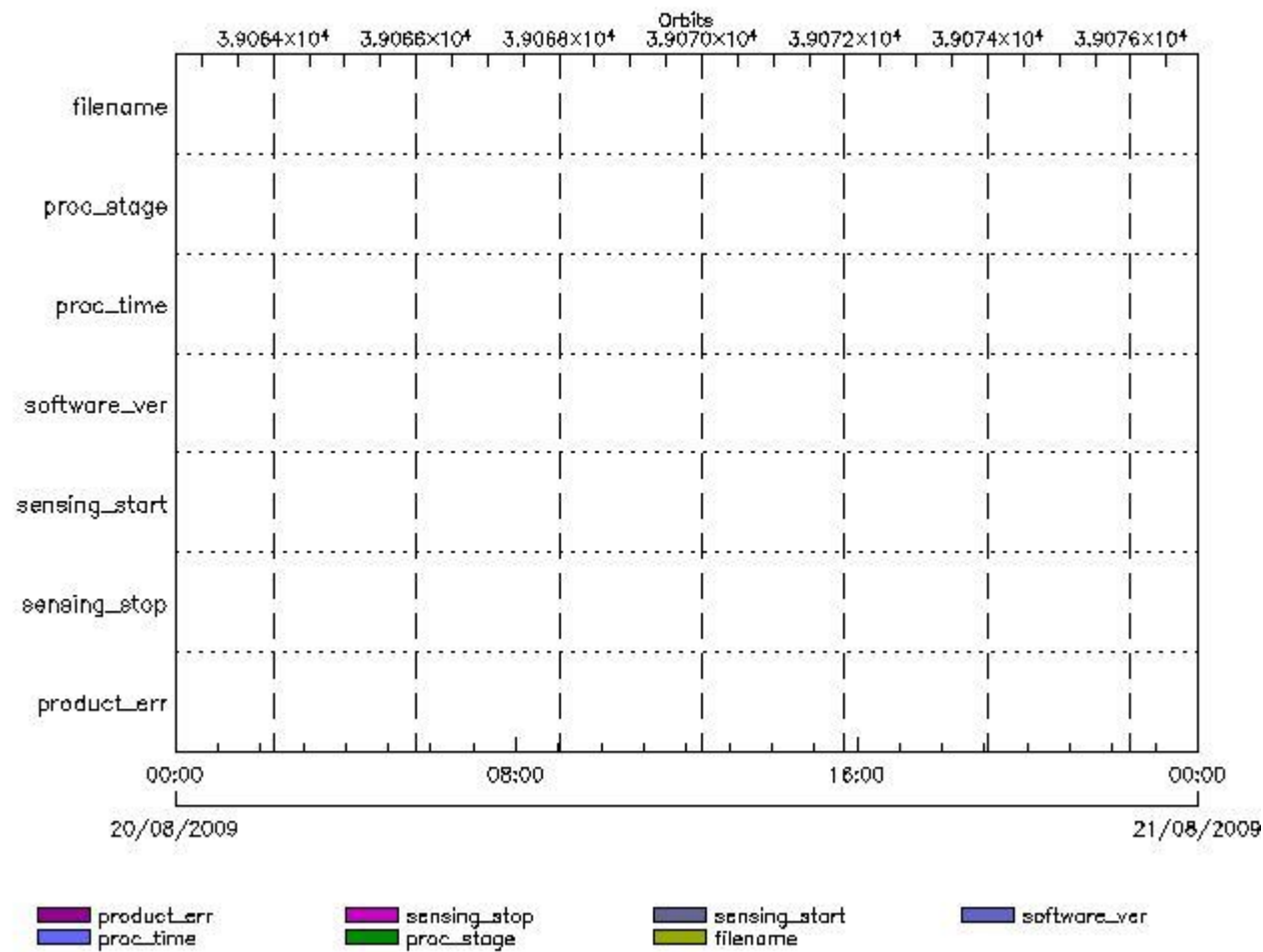
Gauge Explicit Reference

RA2\_ICT\_AX files with product err set



RA2\_IFA\_AX MPH checks

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

RA2\_IFA\_AX files with unknown processing stage

RA2\_IFA\_AX files with wrong processing time

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

RA2\_IFA\_AX files with wrong sensing start

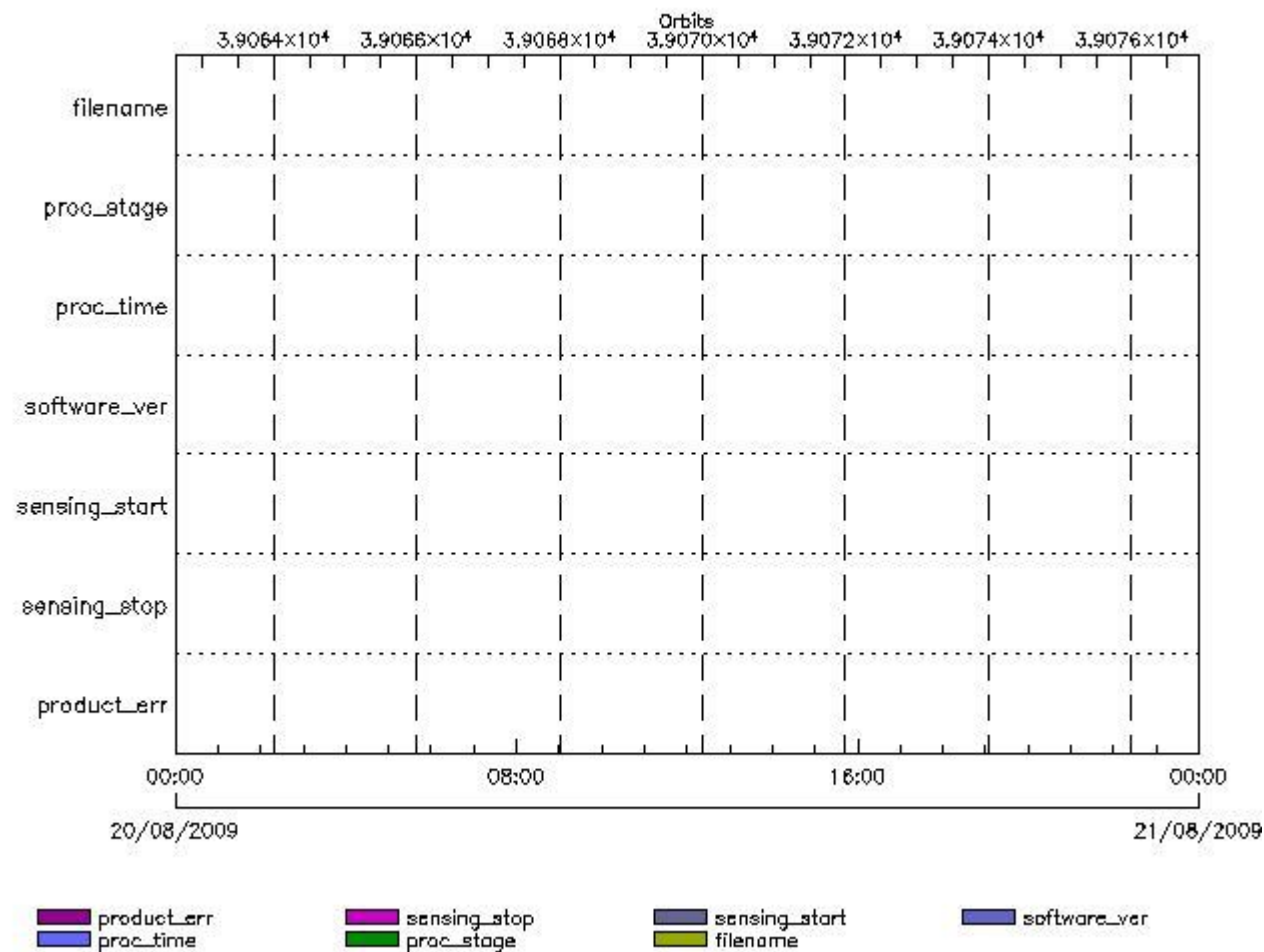
RA2\_IFA\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

Gauge  
 RA2\_IFB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing stop

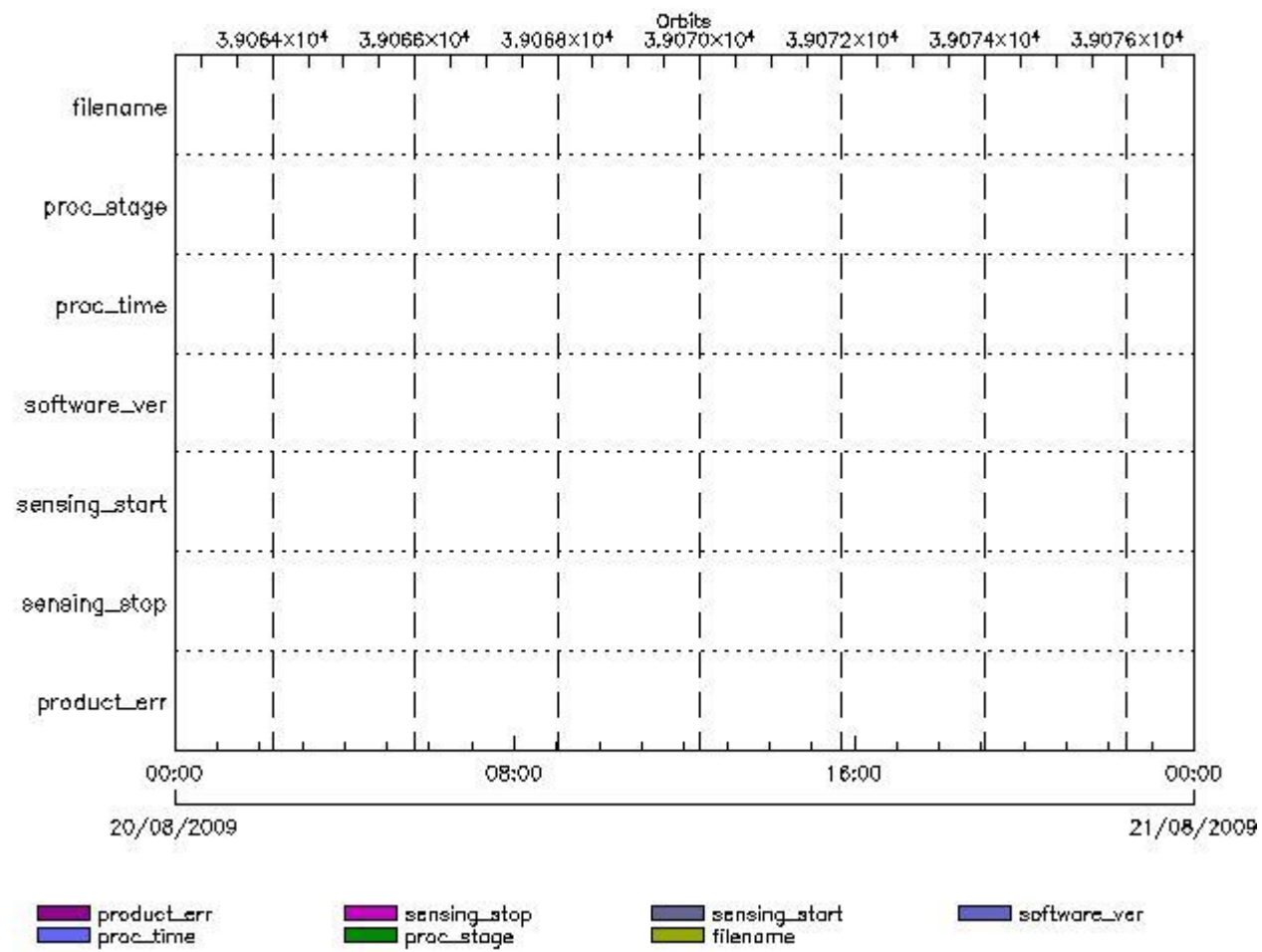
Gauge Explicit Reference

RA2\_IFB\_AX files with product err set

Gauge Explicit Reference

RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

Gauge

RA2\_IFF\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing stop

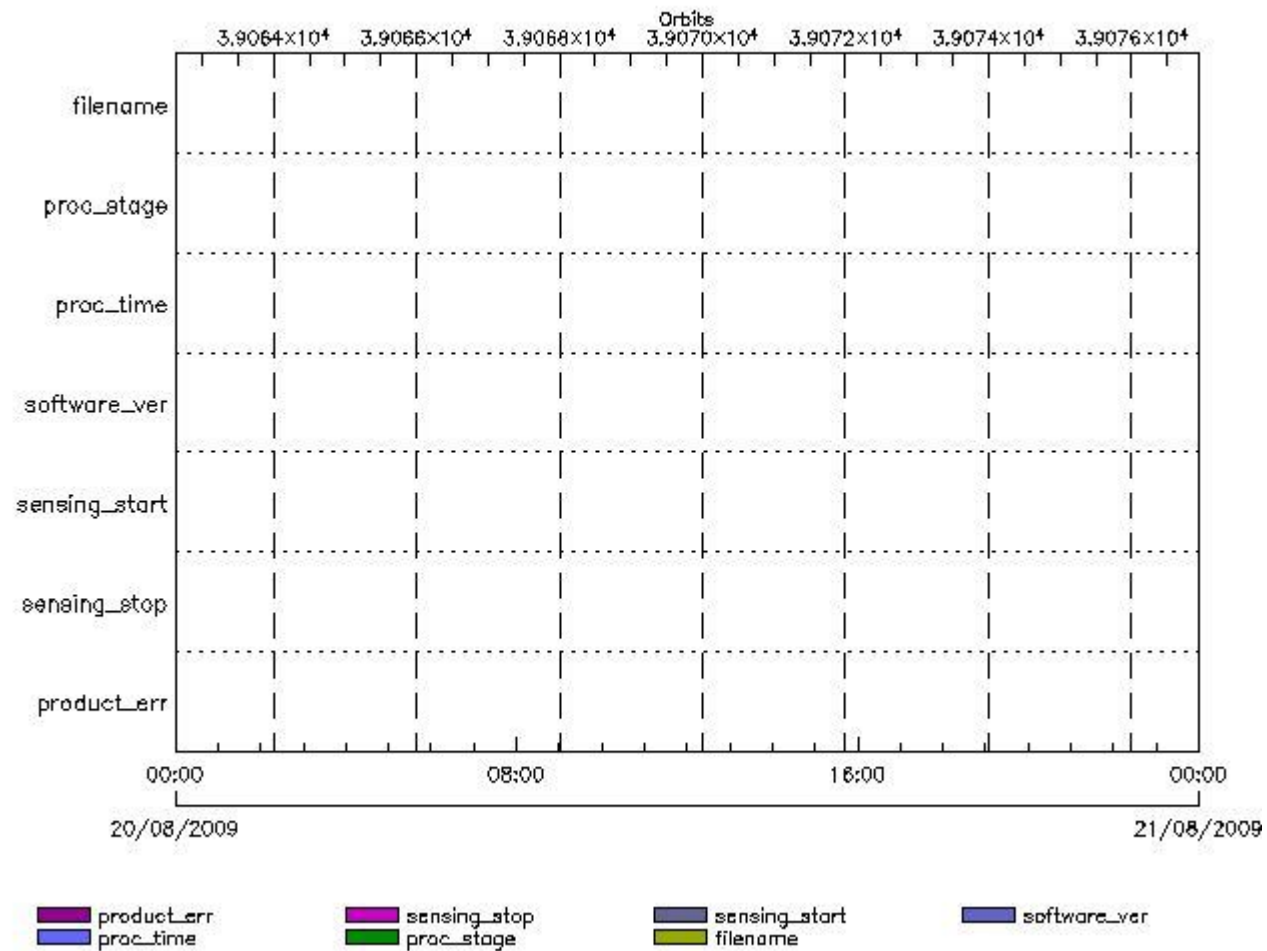
Gauge Explicit Reference

RA2\_IFF\_AX files with product err set

Gauge Explicit Reference

RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename

Gauge

RA2\_IOC\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing stop

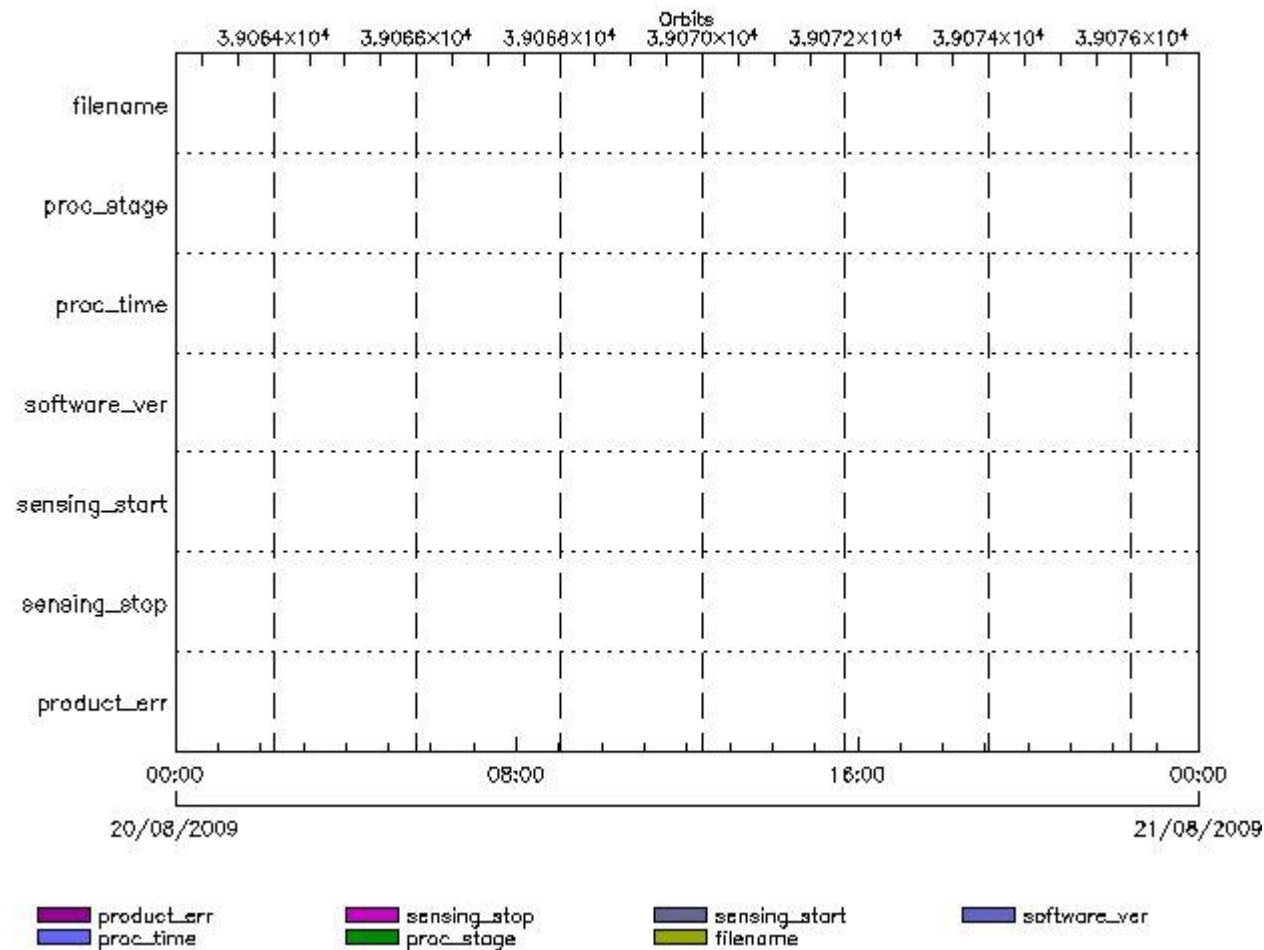
Gauge Explicit Reference

RA2\_IOC\_AX files with product err set

Gauge Explicit Reference

RA2\_MET\_AX MPH checks

MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

Gauge

RA2\_MET\_AX files with unknown processing stage



Gauge Explicit Reference

RA2\_MET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing stop

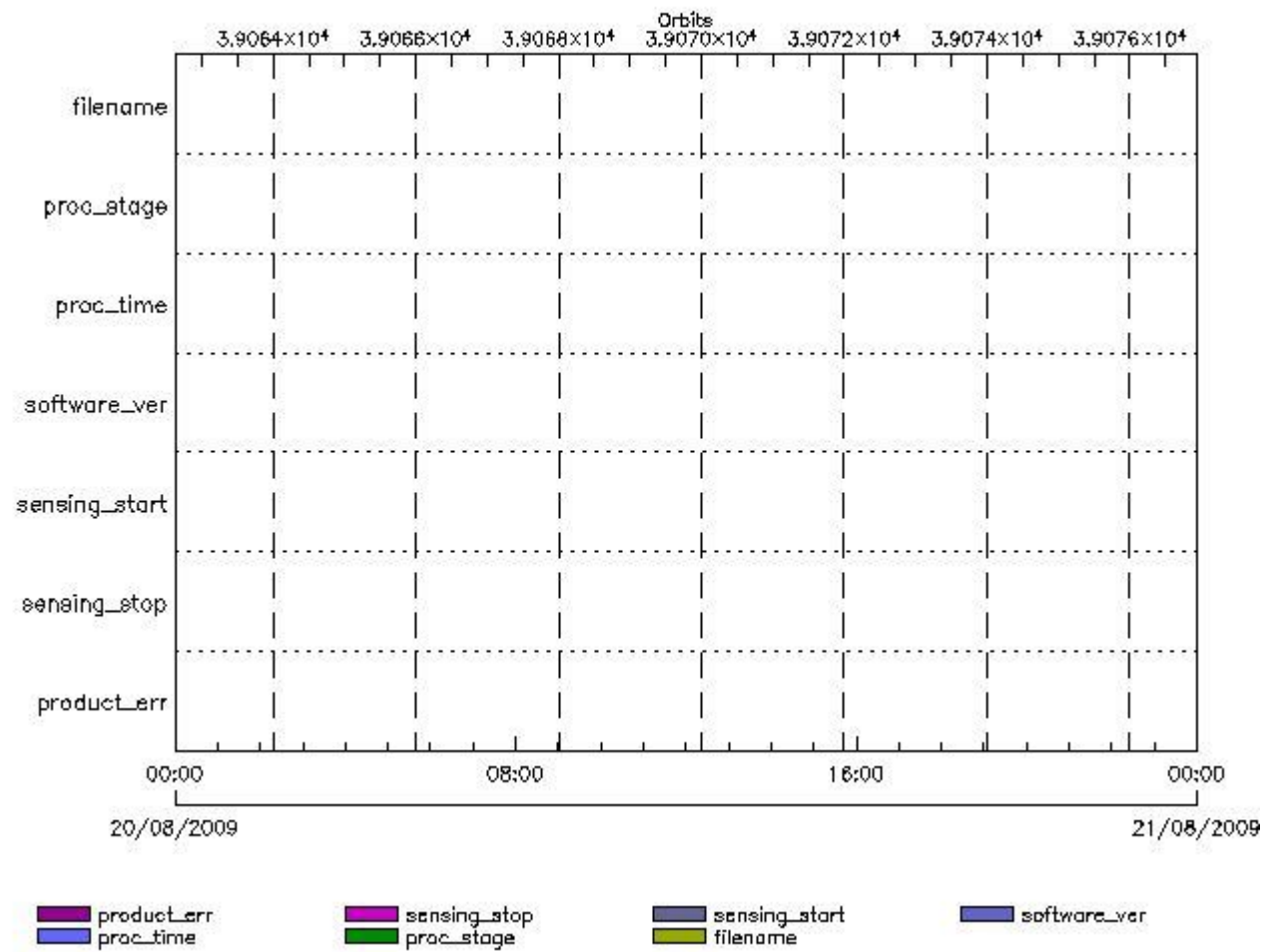
Gauge Explicit Reference

RA2\_MET\_AX files with product err set

Gauge Explicit Reference

RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



RA2\_MSS\_AX files with wrong filename

Gauge

RA2\_MSS\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing stop

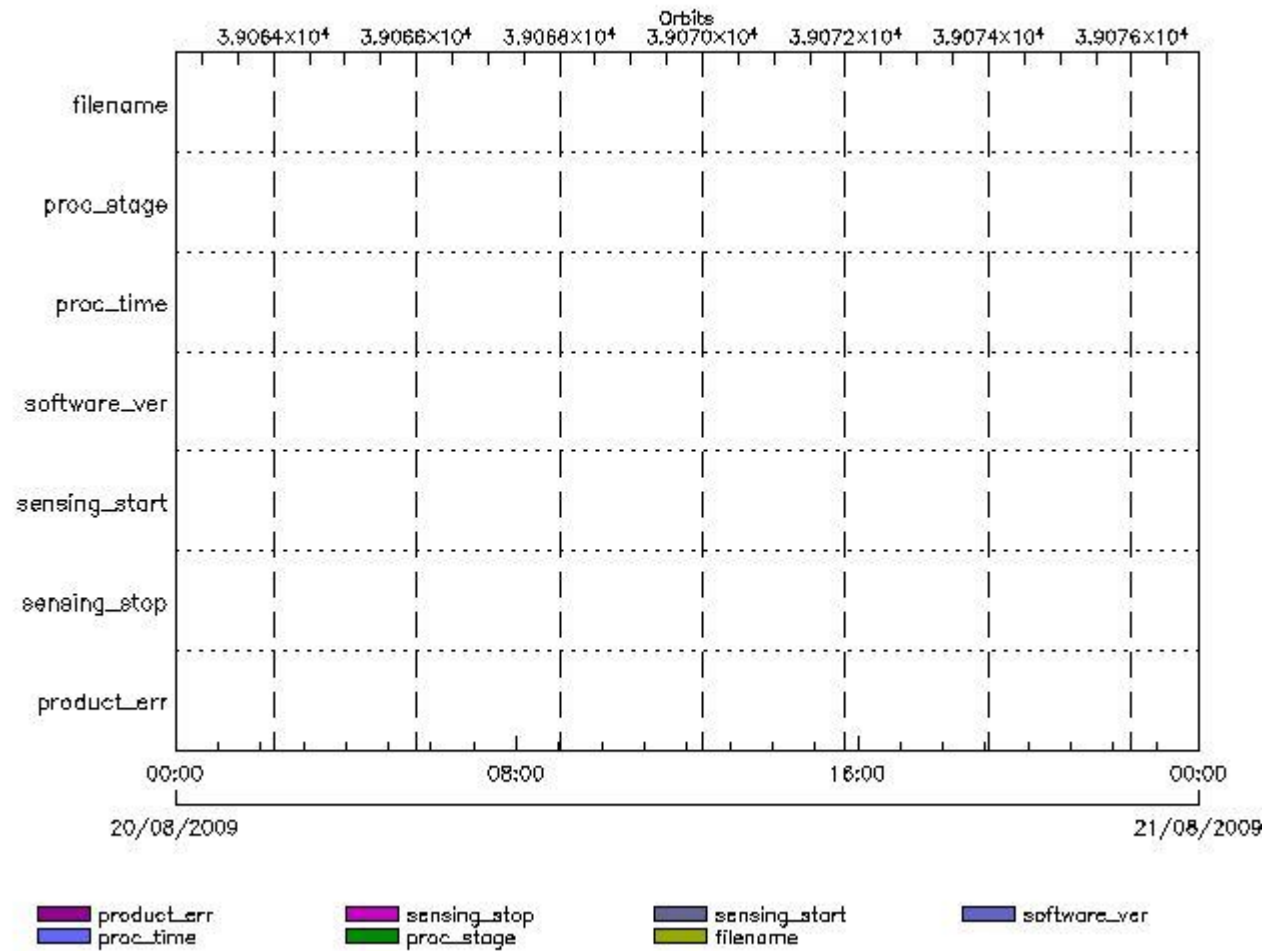
Gauge Explicit Reference

RA2\_MSS\_AX files with product err set

Gauge Explicit Reference

RA2\_OT1\_AX MPH checks

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

RA2\_OT1\_AX files with  Gauge  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

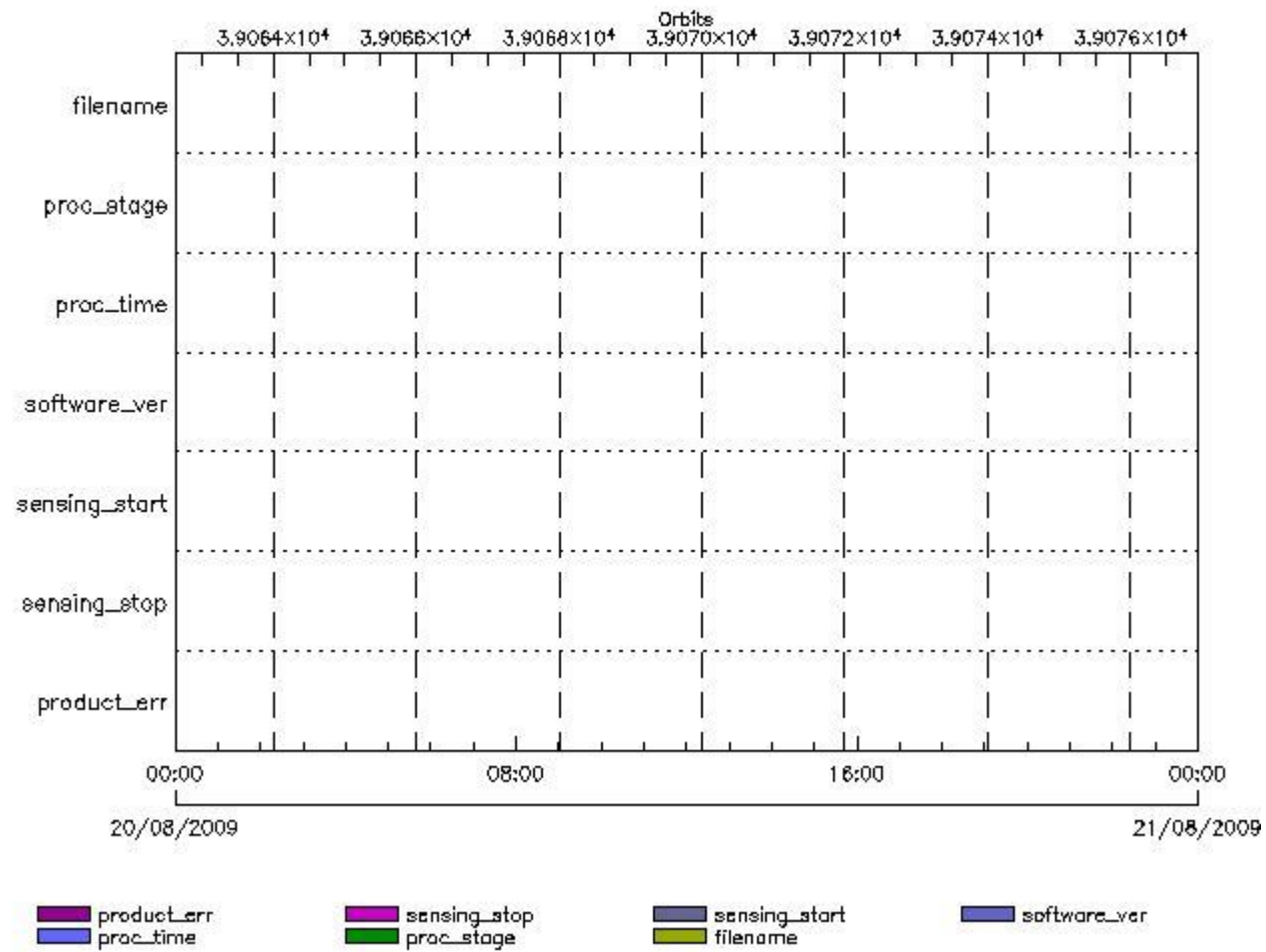
RA2\_OT1\_AX files with product err set

Gauge  Explicit Reference

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RA2\_OT2\_AX MPH checks

MPH Errors for RA2\_OT2\_AX



**RA2\_OT2\_AX files with wrong filename**

**RA2\_OT2\_AX files with unknown processing stage**

**Gauge Explicit Reference**

**RA2\_OT2\_AX files with wrong processing time**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

**RA2\_OT2\_AX files with wrong sensing start**

**Gauge Explicit Reference**

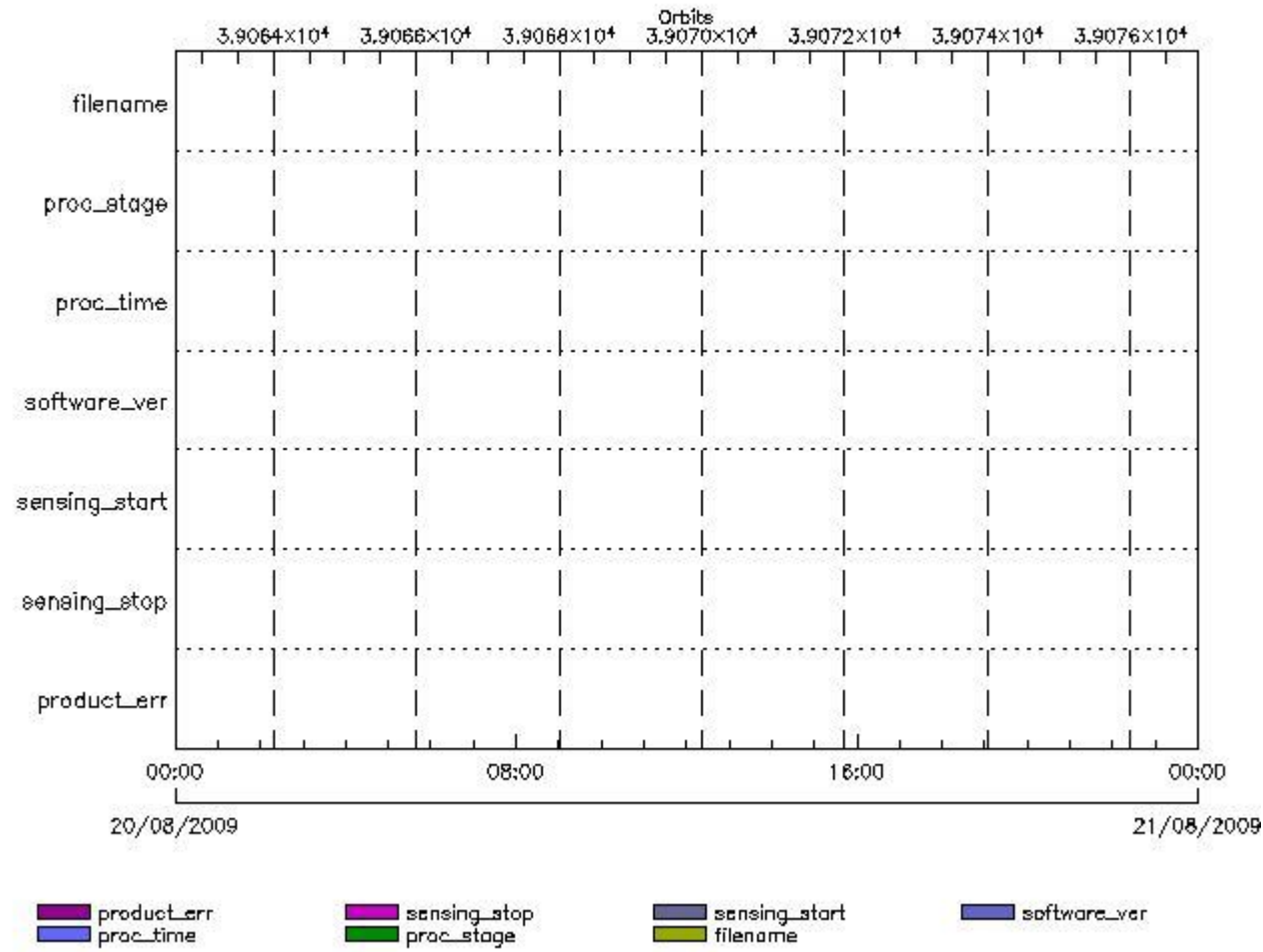
**RA2\_OT2\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

**RA2\_OT2\_AX files with product err set**

**Gauge Explicit Reference**

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

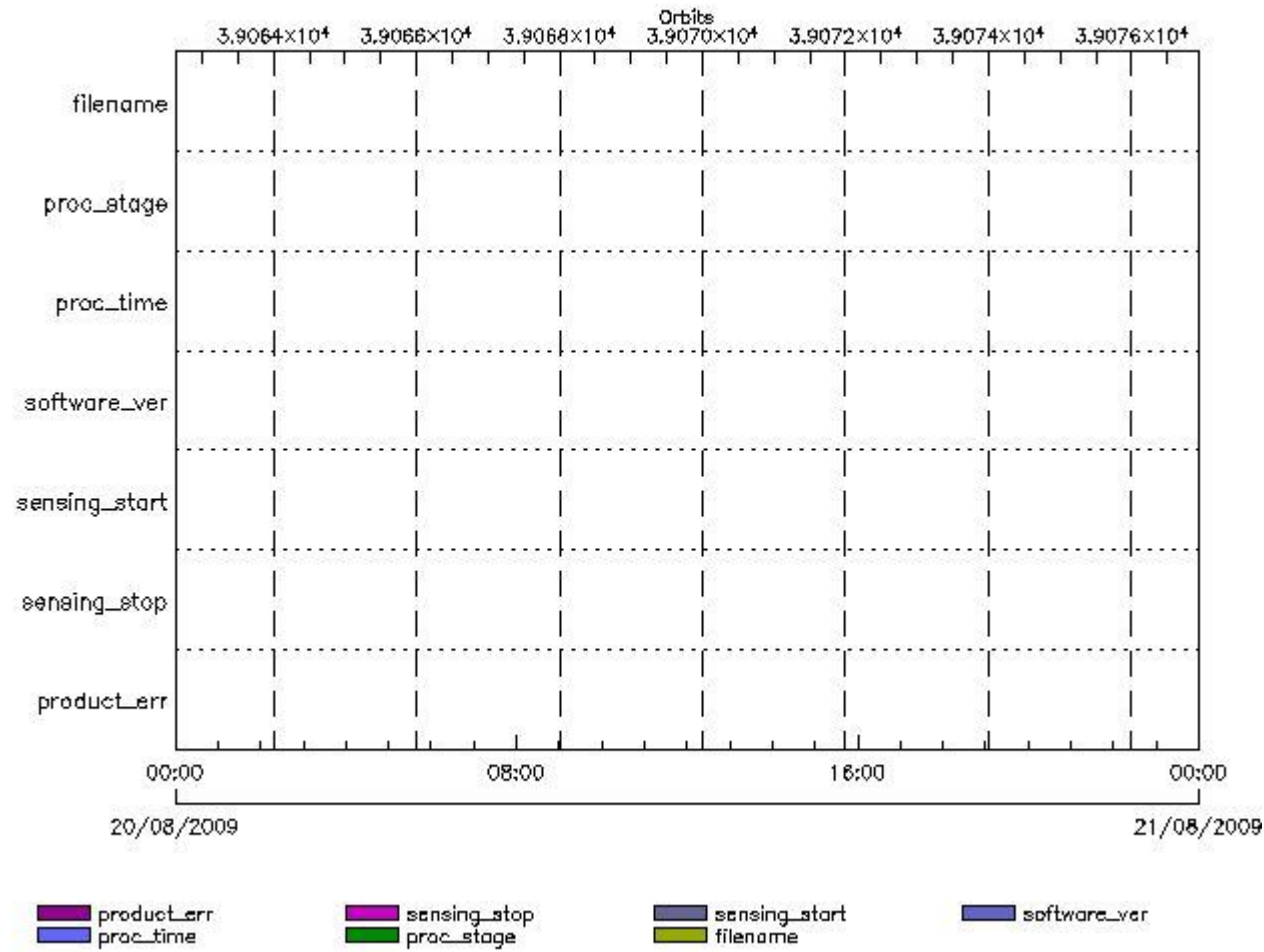
Gauge Explicit Reference

RA2\_PLA\_AX files with product err set



RA2\_POL\_AX MPH checks

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

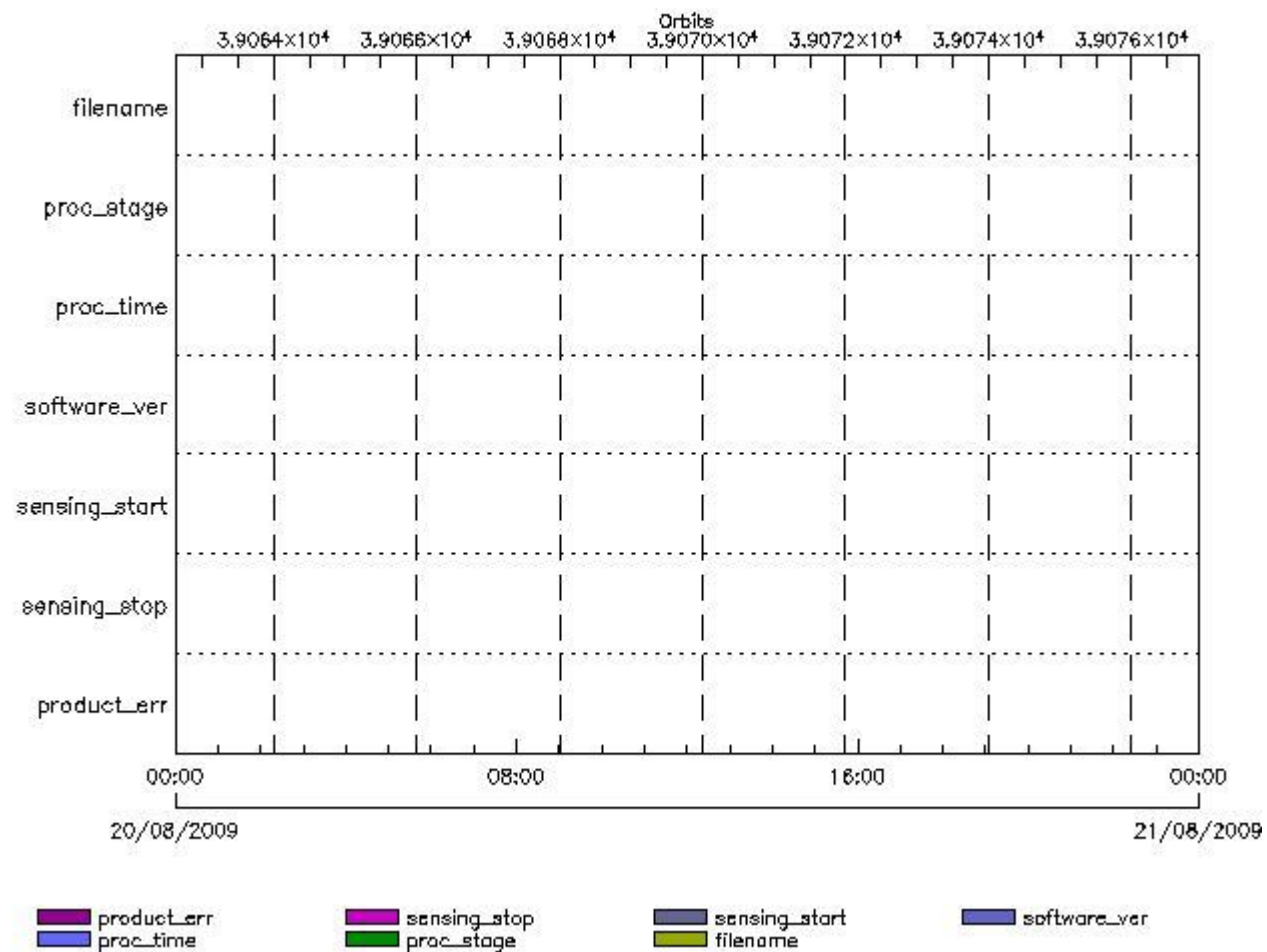
RA2\_POL\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

Gauge  
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

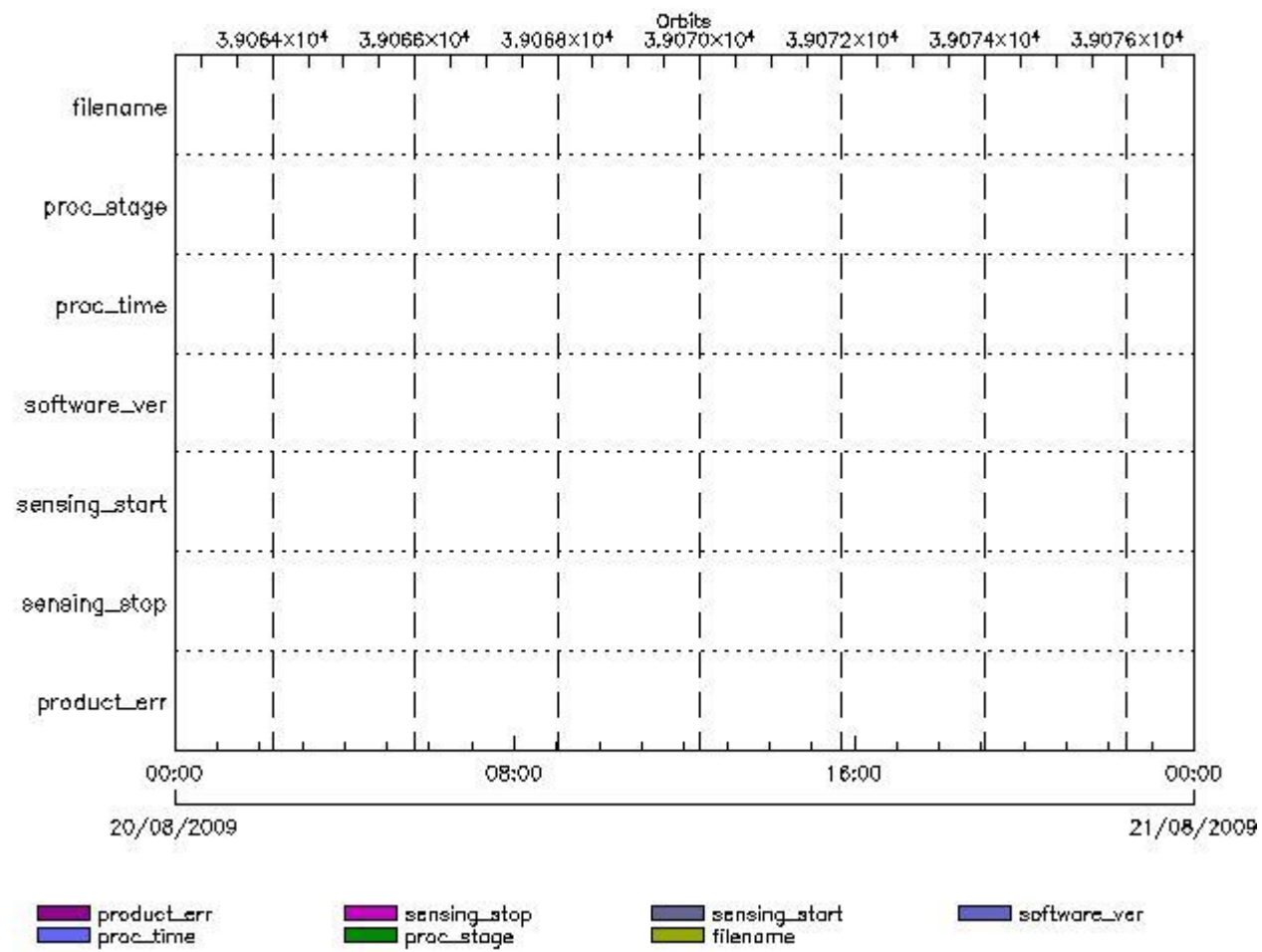
Gauge Explicit Reference

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

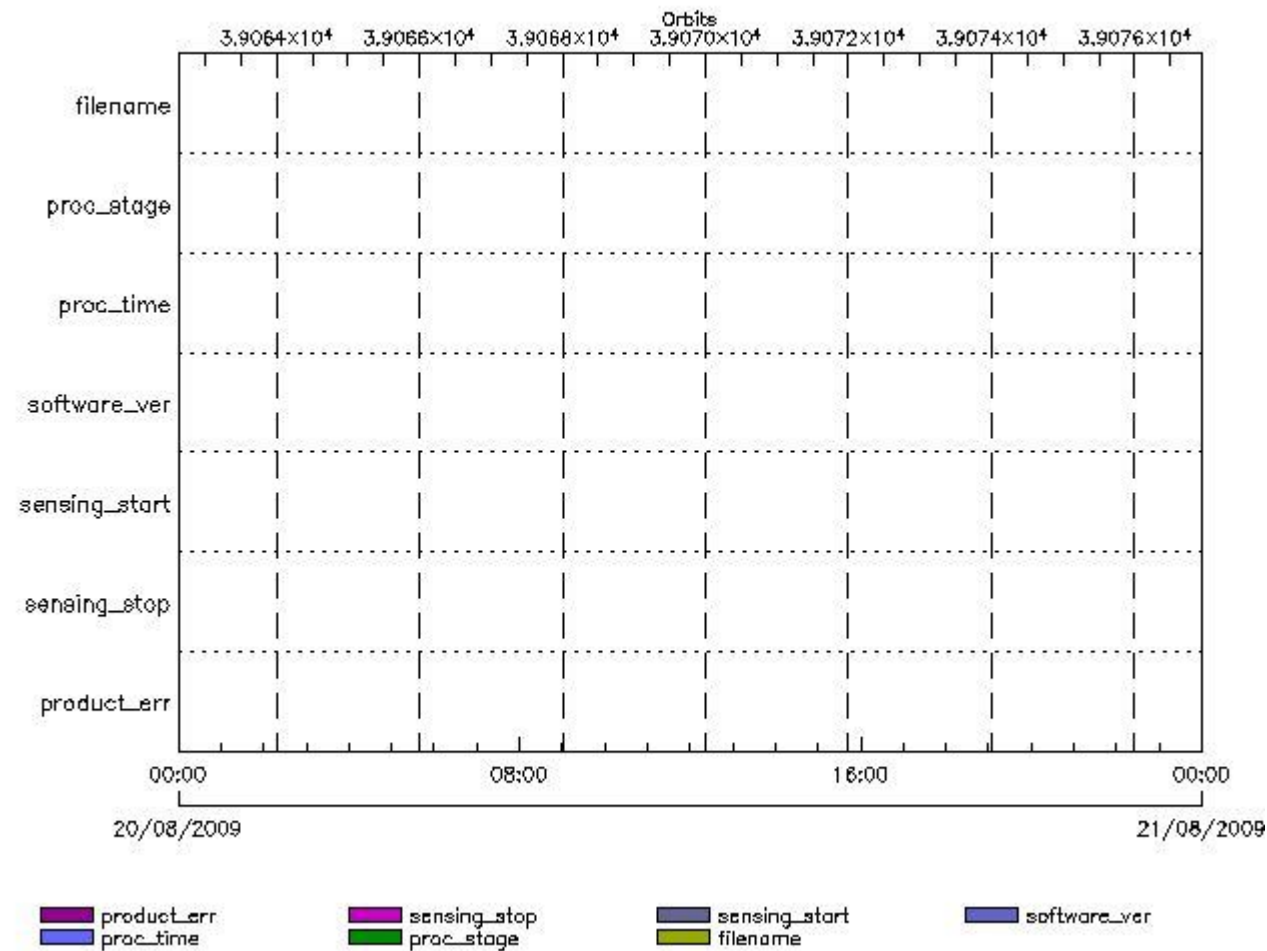
Gauge Explicit Reference

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

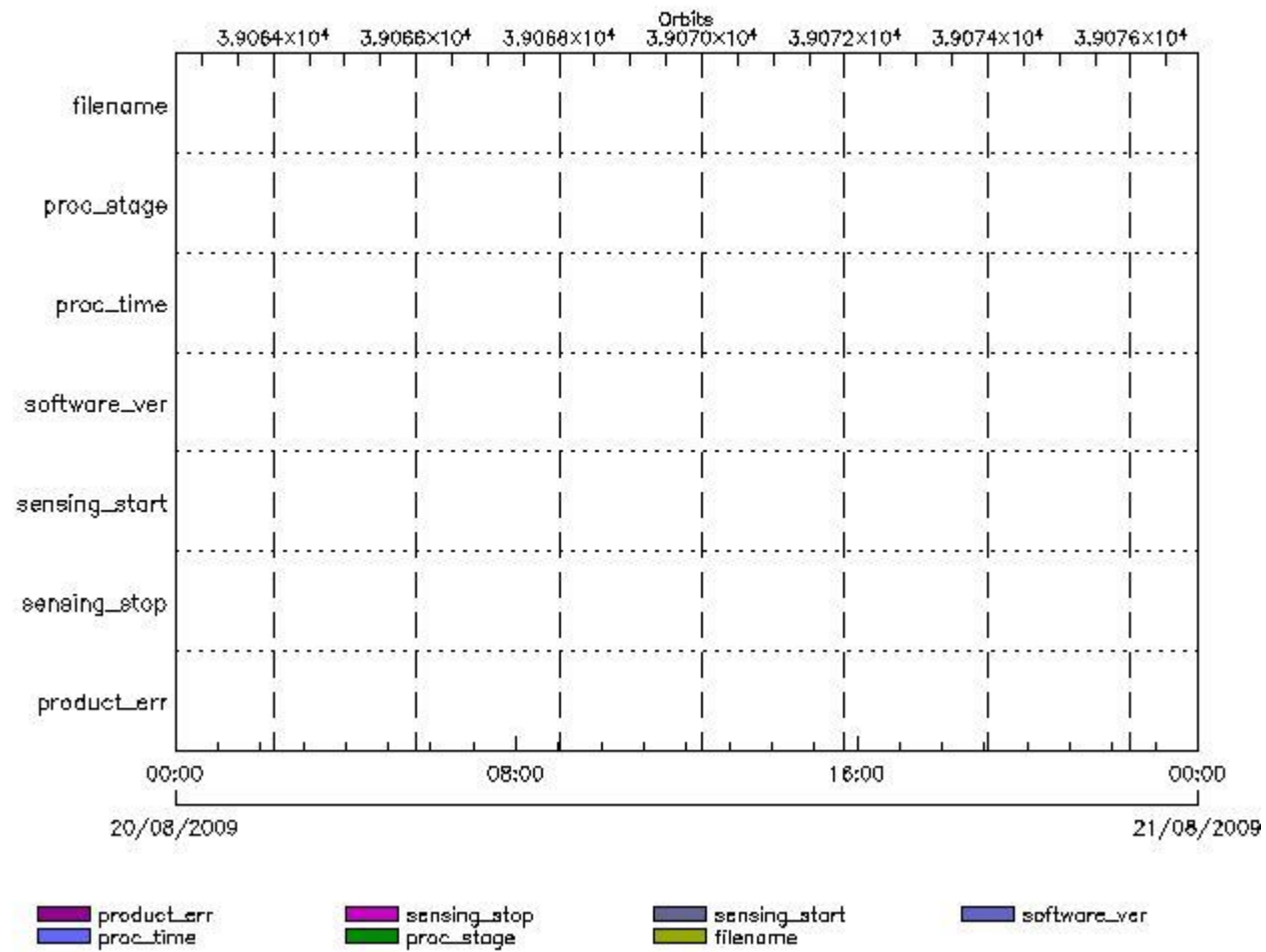
Gauge Explicit Reference

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

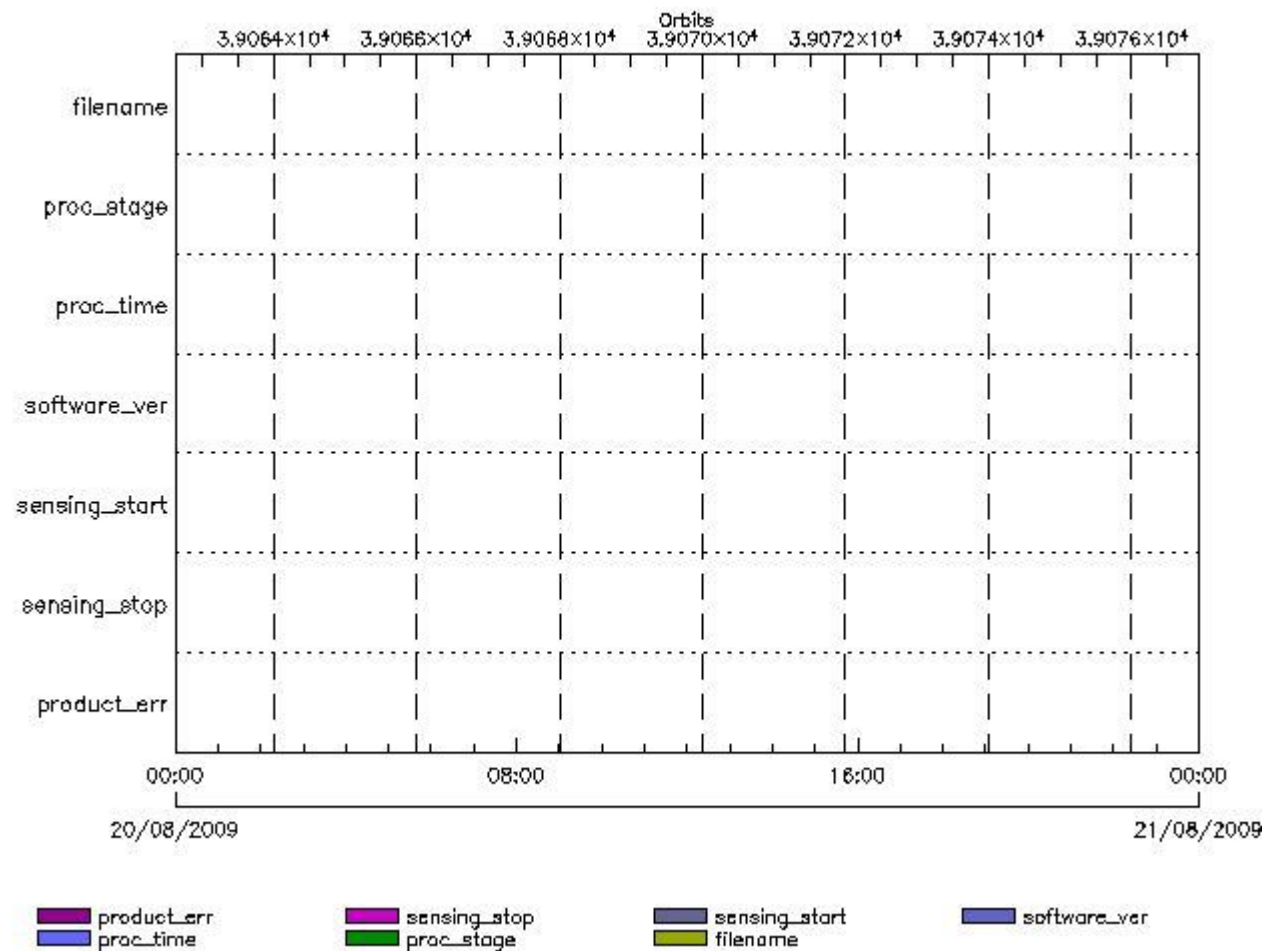
Gauge Explicit Reference

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

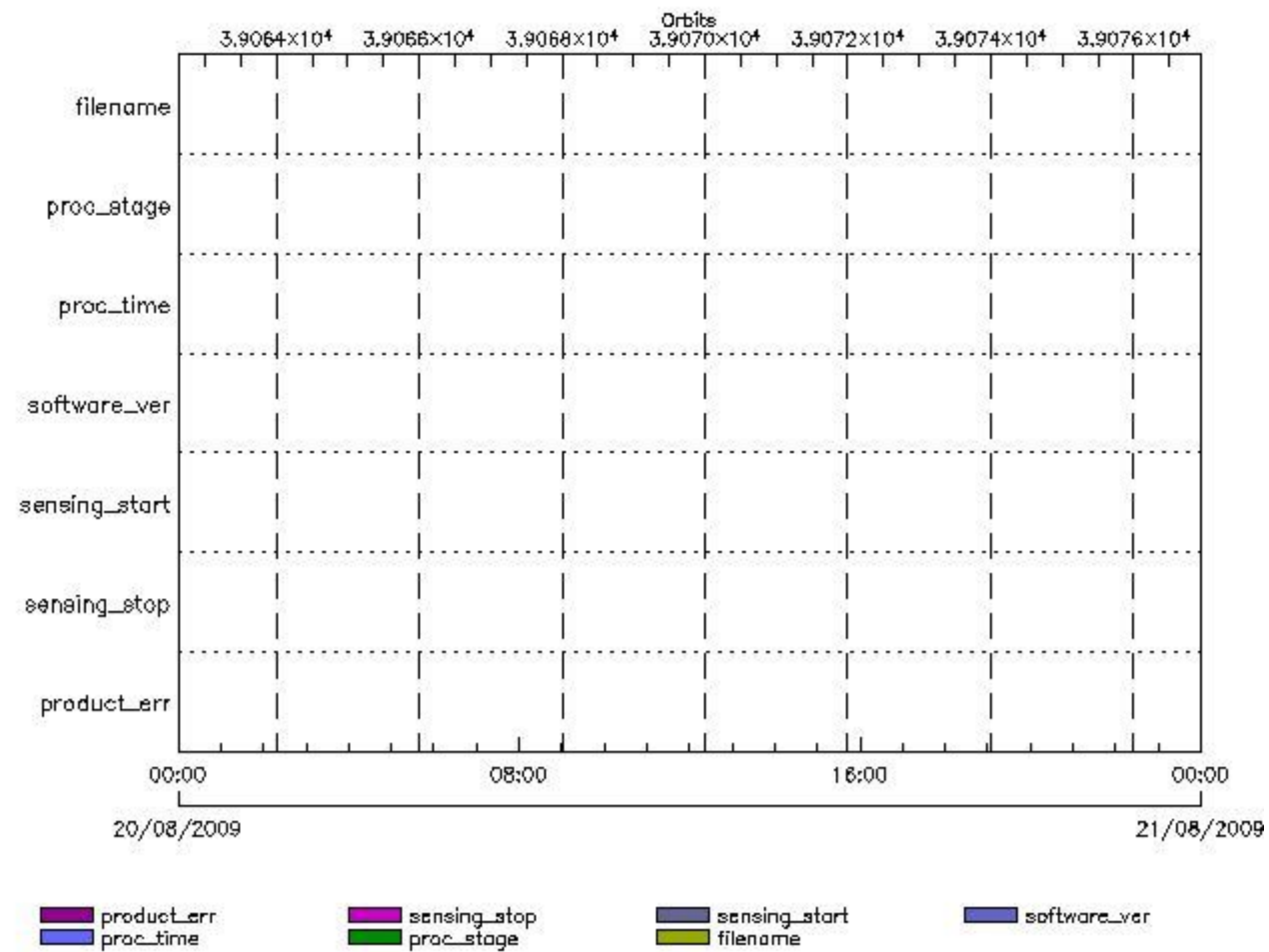
Gauge Explicit Reference

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

RA2\_SSB\_AX files with  Gauge  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

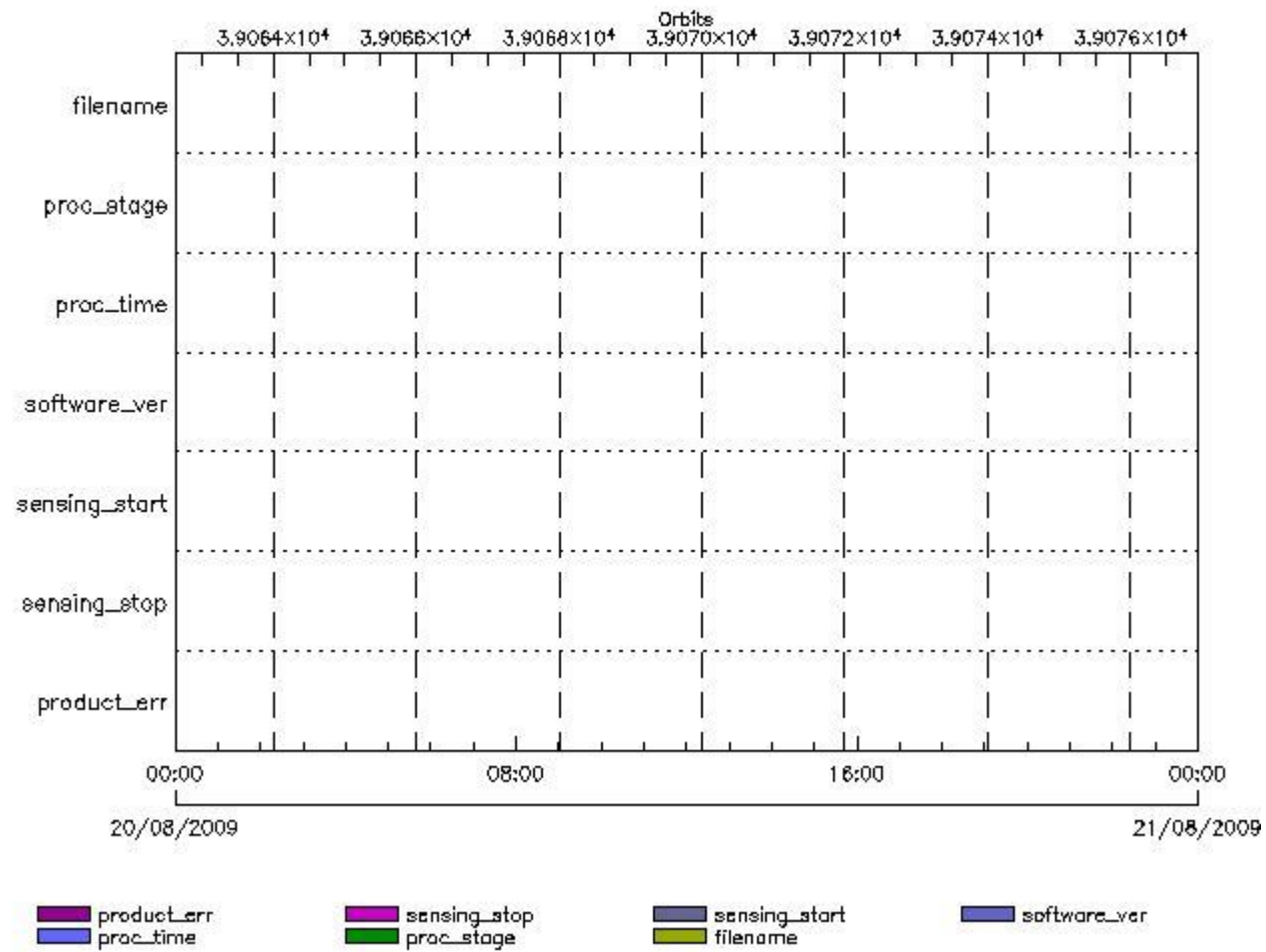
RA2\_SSB\_AX files with product err set

Gauge  Explicit Reference

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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**

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

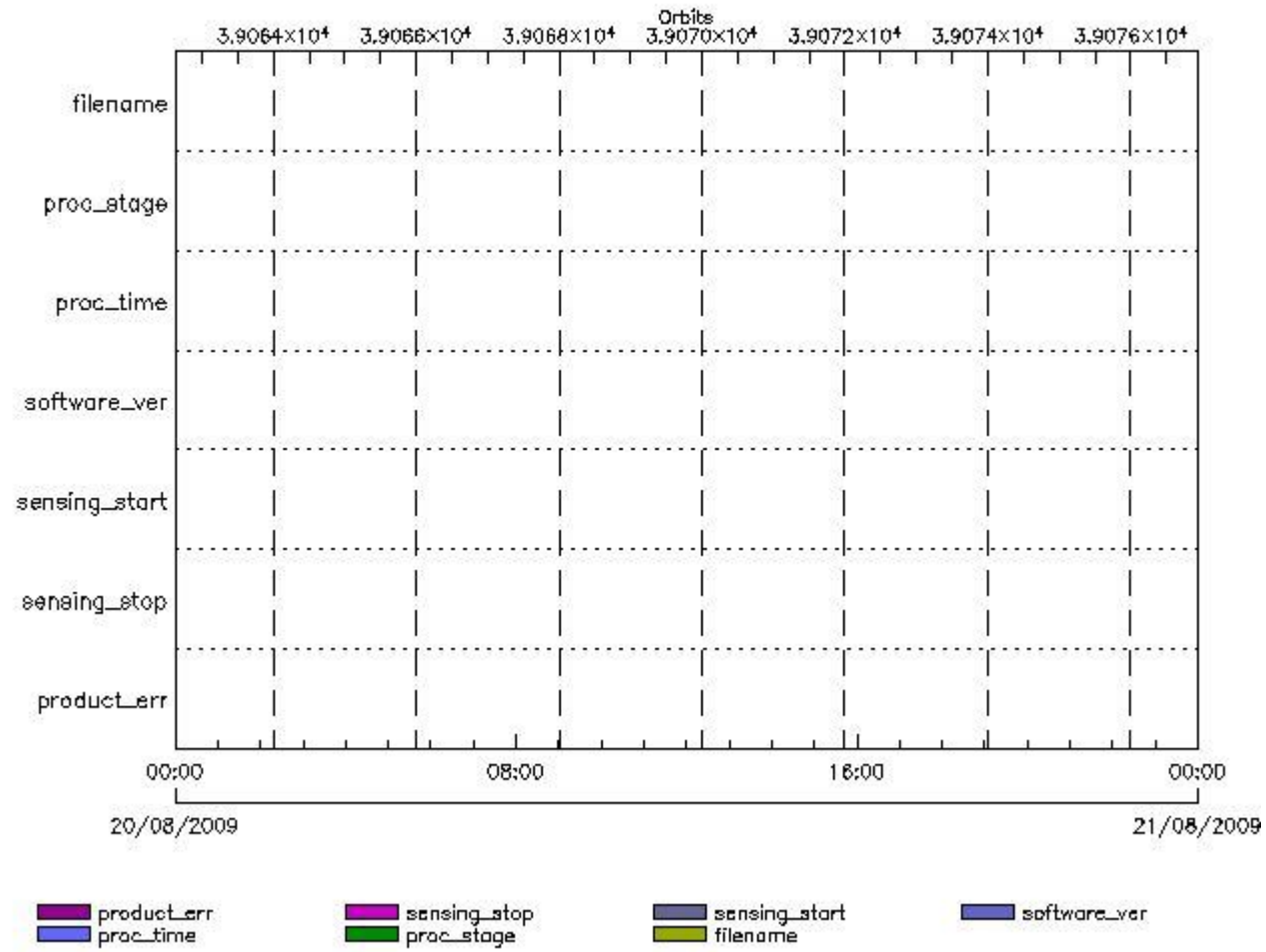
**RA2\_TLD\_AX files with wrong sensing stop**

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

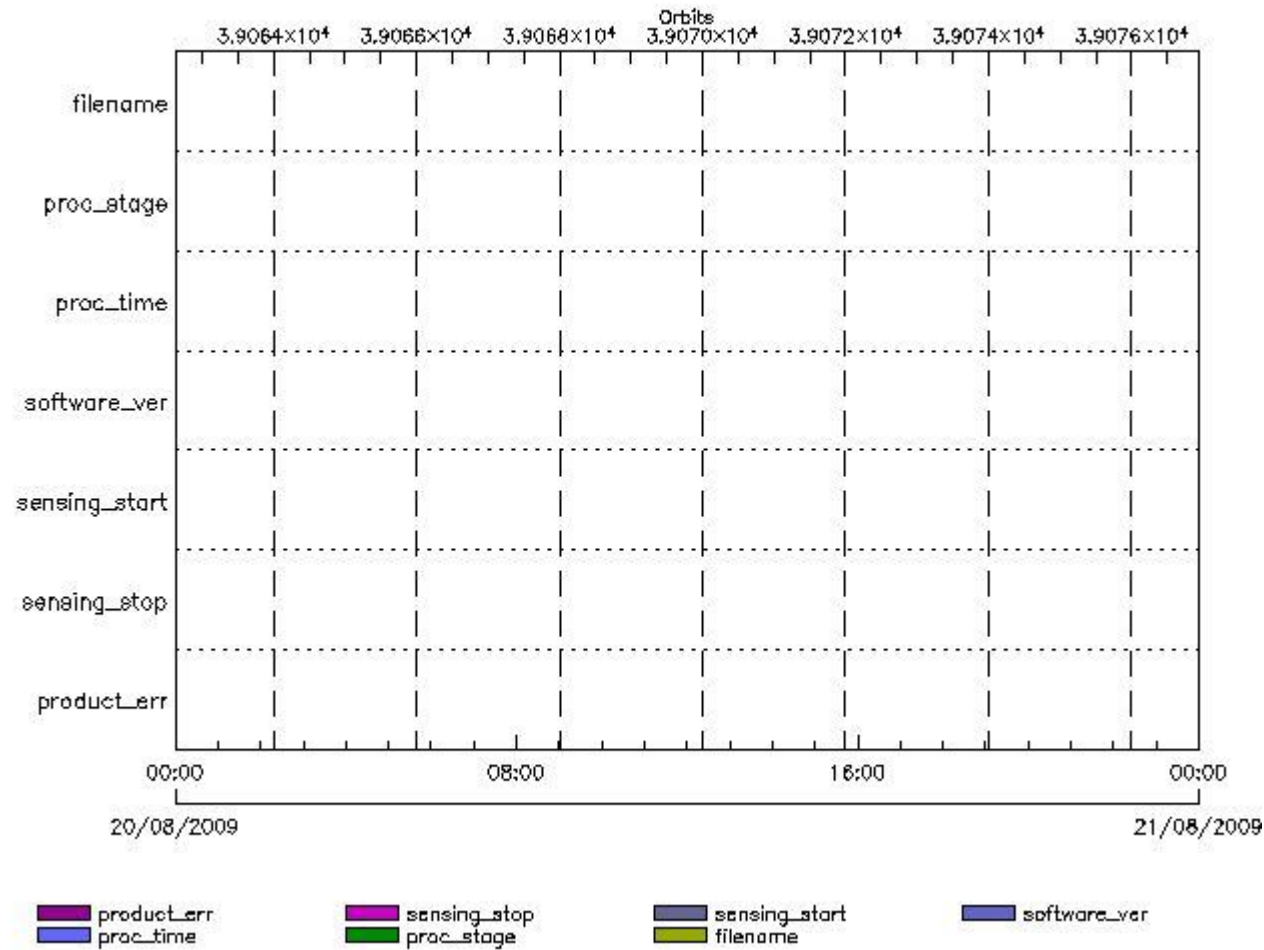
Gauge Explicit Reference

RA2\_USO\_AX files with product err set



AUX\_ATT\_AX MPH checks

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

Gauge Explicit Reference

## Time Correlation

### AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) Warning! Too big	7.9859733581543	19-AUG-2009 23:12:19.000 20-AUG-2009 06:04:52.000
Propagation Error (us) N/A	1.2603120803833	20-AUG-2009 06:04:52.000 20-AUG-2009 07:44:28.000
Propagation Error (us) N/A	-1.19898796081543	20-AUG-2009 07:44:28.000 20-AUG-2009 11:03:42.000
Propagation Error (us) Warning! Too big	-6.15042209625244	20-AUG-2009 11:03:42.000 20-AUG-2009 12:42:50.000
Propagation Error (us) N/A	4.38020515441895	20-AUG-2009 12:42:50.000 20-AUG-2009 14:21:46.000
Propagation Error (us) N/A	1.33455753326416	20-AUG-2009 14:21:46.000 20-AUG-2009 15:59:20.000
Propagation Error (us) N/A	-0.612675666809082	20-AUG-2009 15:59:20.000 20-AUG-2009 17:37:27.000
Propagation Error (us) N/A	0.316041946411133	20-AUG-2009 17:37:27.000 20-AUG-2009 19:15:50.000
Propagation Error (us) N/A	-0.727934837341309	20-AUG-2009 19:15:50.000 20-AUG-2009 20:56:23.000
Propagation Error (us) N/A	-2.98386096954346	20-AUG-2009 20:56:23.000 20-AUG-2009 22:39:13.000

```

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 : (22-Aug-2009 15:16:57)
Graph 1: Creating object for a eventGanttChart
Information : (22-Aug-2009 15:16:57) Graph 1: Processing legend.
Information : (22-Aug-2009 15:16:57)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          17
elements.
Information : (22-Aug-2009 15:16:57)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          17
elements.
Information : (22-Aug-2009 15:16:57)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          17
elements.
Information : (22-Aug-2009 15:16:57)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (22-Aug-2009 15:16:57)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          17
elements.
Information : (22-Aug-2009 15:16:57)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (22-Aug-2009 15:16:57)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : (22-Aug-2009 15:16:57)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (22-Aug-2009 15:16:57) Graph 1: Generating PNG file.
Information : (22-Aug-2009 15:16:58) Graph 1: Destroying object.
Information : (22-Aug-2009 15:16:58)
Graph 2: Creating object for a eventWorldMap
Information : (22-Aug-2009 15:16:58) Graph 2: Processing legend.
Information : (22-Aug-2009 15:16:58)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Information : (22-Aug-2009 15:17:01) Graph 2: Generating PNG file.
Information : (22-Aug-2009 15:17:03) Graph 2: Destroying object.
Information : (22-Aug-2009 15:17:03)
Graph 3: Creating object for a eventGanttChart
Information : (22-Aug-2009 15:17:03) Graph 3: Processing legend.
Information : (22-Aug-2009 15:17:03)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          1
elements.
Warning ! : (22-Aug-2009 15:17:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:03)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          1
elements.
Warning ! : (22-Aug-2009 15:17:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:03)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          1
elements.

```

Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:03)  
Graph 3: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_l0 17  
elements.  
Information : (22-Aug-2009 15:17:03)  
Graph 3: Adding data from object @PCF\_RA2\_production:ETLmwr\_all\_stations  
1 elements.  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:03)  
Graph 3: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_l0 18  
elements.  
Information : (22-Aug-2009 15:17:03)  
Graph 3: Adding data from object @PCF\_RA2\_production:ETLra2\_all\_stations  
1 elements.  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:03)  
Graph 3: Adding data from object @PCF\_RA2\_sensing:ETL\_dor\_l0 32  
elements.  
Information : (22-Aug-2009 15:17:03)  
Graph 3: Adding data from object @PCF\_RA2\_production:ETLdor\_all\_stations  
1 elements.  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:03)  
Graph 3: Adding data from object @PCF\_RA2\_production:ETLra2\_unav 1  
elements.  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:03) Graph 3: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:03) Graph 3: Destroying object.  
Information : (22-Aug-2009 15:17:03)  
Graph 4: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:03) Graph 4: Processing legend.  
Information : (22-Aug-2009 15:17:03)  
Graph 4: Adding data from object @PCF\_RA2\_production:ETLra2\_l1\_mis 1  
elements.  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:03)  
Graph 4: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_l1 17  
elements.  
Information : (22-Aug-2009 15:17:03)  
Graph 4: Adding data from object @PCF\_RA2\_production:ETLra2\_unav 1  
elements.  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:03)  
Graph 4: Adding data from object @PCF\_RA2\_production:ETL\_ra2\_l1\_acq  
1 elements.  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (22-Aug-2009 15:17:03) Graph 4: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:05) Graph 4: Destroying object.  
Information : (22-Aug-2009 15:17:05)  
Graph 5: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:05) Graph 5: Processing legend.  
Information : (22-Aug-2009 15:17:05)  
Graph 5: Adding data from object @PCF\_RA2\_production:ETLra2\_l2\_mis 1  
elements.  
Warning ! : (22-Aug-2009 15:17:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:05)  
Graph 5: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_l2 34  
elements.  
Information : (22-Aug-2009 15:17:05)  
Graph 5: Adding data from object @PCF\_RA2\_production:ETLra2\_unav 1  
elements.  
Warning ! : (22-Aug-2009 15:17:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:05)  
Graph 5: Adding data from object @PCF\_RA2\_production:ETL\_ra2\_l2\_acq  
1 elements.  
Warning ! : (22-Aug-2009 15:17:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:05) Graph 5: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:06) Graph 5: Destroying object.  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:06) Graph 6: Processing legend.  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.



Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_software\_ver  
1 elements.  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:06)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (22-Aug-2009 15:17:06)  
GanttChart::AddData. The DqiData structure has no data for this range

```
Information : (22-Aug-2009 15:17:06) Graph 6:
Adding data from object @PCF MPH_RA2_CAL_0P:SET_wrong_acquisition_station
1 elements.
Warning ! : (22-Aug-2009 15:17:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:06)
Graph 6: Adding data from object @PCF MPH_RA2_CAL_0P:SET_wrong_proc_stage
1 elements.
Warning ! : (22-Aug-2009 15:17:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:06)
Graph 6: Adding data from object @PCF MPH_RA2_CAL_0P:SET_wrong_filename
1 elements.
Warning ! : (22-Aug-2009 15:17:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:06)
Graph 6: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (22-Aug-2009 15:17:06) Graph 6: Generating PNG file.
Warning ! : (22-Aug-2009 15:17:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:06)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:06)
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 ! : (22-Aug-2009 15:17:06)
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 ! : (22-Aug-2009 15:17:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:06)
Information : (22-Aug-2009 15:17:07) Graph 6: Destroying object.
Information : (22-Aug-2009 15:17:07)
Graph 7: Creating object for a eventGanttChart
Information : (22-Aug-2009 15:17:07) Graph 7: Processing legend.
Information : (22-Aug-2009 15:17:07)
Graph 7: Adding data from object @PCF MPH_DOR_DOP_0P:DET_wrong_product_err
1 elements.
```

Warning ! : (22-Aug-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_leap\_err  
1 elements.

Warning ! : (22-Aug-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_leap\_utc  
1 elements.

Warning ! : (22-Aug-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_clock\_step  
1 elements.

Warning ! : (22-Aug-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.

Warning ! : (22-Aug-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_utc\_sbt\_time  
14 elements.

Information : (22-Aug-2009 15:17:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_vector\_source  
1 elements.

Warning ! : (22-Aug-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_velocity  
1 elements.

Warning ! : (22-Aug-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_velocity  
1 elements.

Warning ! : (22-Aug-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.

Warning ! : (22-Aug-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.

Warning ! : (22-Aug-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.

Warning ! : (22-Aug-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.

Warning ! : (22-Aug-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:07) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.

Warning ! : (22-Aug-2009 15:17:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:07)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.



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Warning ! : (22-Aug-2009 15:17:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:07)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-Aug-2009 15:17:07) Graph 7: Destroying object.
Information : (22-Aug-2009 15:17:07)
Graph 8: Creating object for a eventGanttChart
Information : (22-Aug-2009 15:17:07) Graph 8: Processing legend.
Information : (22-Aug-2009 15:17:07)
Graph 8: Adding data from object @PCF_MPH_DOR_NAV_0P:DET_wrong_product_err
1 elements.
Warning ! : (22-Aug-2009 15:17:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:07)
Graph 8: Adding data from object @PCF_MPH_DOR_NAV_0P:SET_wrong_leap_err
1 elements.
Warning ! : (22-Aug-2009 15:17:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:08)
Graph 8: Adding data from object @PCF_MPH_DOR_NAV_0P:SET_wrong_leap_utc
1 elements.
Warning ! : (22-Aug-2009 15:17:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:08)
Graph 8: Adding data from object @PCF_MPH_DOR_NAV_0P:SET_wrong_leap_utc
1 elements.
Warning ! : (22-Aug-2009 15:17:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:08)
Graph 8: Adding data from object @PCF_MPH_DOR_NAV_0P:SET_wrong_clock_step
1 elements.
Warning ! : (22-Aug-2009 15:17:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:08)
Graph 8: Adding data from object @PCF_MPH_DOR_NAV_0P:SET_wrong_sat_binary_time
1 elements.
Warning ! : (22-Aug-2009 15:17:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:08)
Graph 8: Adding data from object @PCF_MPH_DOR_NAV_0P:SET_wrong_utc_sbt_time
13 elements.
Information : (22-Aug-2009 15:17:08)
Graph 8: Adding data from object @PCF_MPH_DOR_NAV_0P:SET_wrong_vector_source
1 elements.
Warning ! : (22-Aug-2009 15:17:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:08)
Graph 8: Adding data from object @PCF_MPH_DOR_NAV_0P:SET_wrong_z_velocity
1 elements.
Warning ! : (22-Aug-2009 15:17:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:08)
Graph 8: Adding data from object @PCF_MPH_DOR_NAV_0P:SET_wrong_y_velocity
1 elements.
Warning ! : (22-Aug-2009 15:17:08)
```



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_filename



Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (22-Aug-2009 15:17:08)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:08) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.



Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:09) Graph 9: Destroying object.  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:09) Graph 10: Processing legend.  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:09)  
Graph 10: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_me\_\_0p  
elements. 17  
Information : (22-Aug-2009 15:17:09) Graph 10: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:09)



Warning ! : (22-Aug-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:10)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (22-Aug-2009 15:17:10)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (22-Aug-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:10)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:10)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:10)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:10)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:10)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:10)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:10) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (22-Aug-2009 15:17:10)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_phase  
1 elements.  
Warning ! : (22-Aug-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:10)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:10)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:10)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_software\_ver  
17 elements.  
Information : (22-Aug-2009 15:17:10)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:10)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_proc\_center



17 elements.  
Information : (22-Aug-2009 15:17:11)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:11)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:11)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:11) Graph 12:  
Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:11)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (22-Aug-2009 15:17:11)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:11)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:11)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:11)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:11)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:11)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:11)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:11) Graph 12:  
Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (22-Aug-2009 15:17:11)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:11)





GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:12) Graph 12: Destroying object.  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:12) Graph 13: Processing legend.  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:DET\_wrong\_product\_err  
17 elements.  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position

1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:12)  
Graph 13: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 17  
elements.  
Information : (22-Aug-2009 15:17:12) Graph 13: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:12)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data

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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:12)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:12)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:12)
Information : (22-Aug-2009 15:17:13) Graph 13: Destroying object.
Information : (22-Aug-2009 15:17:13)
Graph 14: Creating object for a eventGanttChart
Warning ! : (22-Aug-2009 15:17:13)
graph::setProperty. YSIZE is too long. [80-700]
Information : (22-Aug-2009 15:17:13) Graph 14: Processing legend.
Information : (22-Aug-2009 15:17:13)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (22-Aug-2009 15:17:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:13)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (22-Aug-2009 15:17:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:13)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (22-Aug-2009 15:17:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:13)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (22-Aug-2009 15:17:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:13)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_rs_significant
1 elements.
Warning ! : (22-Aug-2009 15:17:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:13) Graph 14:
Adding data from object @PCF_RA2_CAL_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (22-Aug-2009 15:17:13)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:13) Graph 14:
Adding data from object @PCF_RA2_CAL_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (22-Aug-2009 15:17:13)
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Information : (22-Aug-2009 15:17:14) Graph 14: Destroying object.  
Information : (22-Aug-2009 15:17:14)  
Graph 15: Creating object for a eventGanttChart  
Warning ! : (22-Aug-2009 15:17:14)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (22-Aug-2009 15:17:14) Graph 15: Processing legend.  
Information : (22-Aug-2009 15:17:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (22-Aug-2009 15:17:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (22-Aug-2009 15:17:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (22-Aug-2009 15:17:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (22-Aug-2009 15:17:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (22-Aug-2009 15:17:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:14) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (22-Aug-2009 15:17:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:14) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (22-Aug-2009 15:17:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:14) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (22-Aug-2009 15:17:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (22-Aug-2009 15:17:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (22-Aug-2009 15:17:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_stop\_lat  
elements. 1  
Warning ! : (22-Aug-2009 15:17:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (22-Aug-2009 15:17:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:14)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_start\_lat





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Warning ! : (22-Aug-2009 15:17:15)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:15)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:15)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:15)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:15)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:15)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-Aug-2009 15:17:15) Graph 16: Destroying object.
Information : (22-Aug-2009 15:17:15)
Graph 17: Creating object for a eventGanttChart
Warning ! : (22-Aug-2009 15:17:15)
graph::setProperty. YSIZE is too long. [80-700]
Information : (22-Aug-2009 15:17:15) Graph 17: Processing legend.
Information : (22-Aug-2009 15:17:15)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (22-Aug-2009 15:17:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:15)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (22-Aug-2009 15:17:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:15)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (22-Aug-2009 15:17:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:15)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (22-Aug-2009 15:17:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:15)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (22-Aug-2009 15:17:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:15) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (22-Aug-2009 15:17:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:15) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (22-Aug-2009 15:17:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:15) Graph 17:
Adding data from object @PCF_MWR_NL__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (22-Aug-2009 15:17:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:15)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_sat_track
1 elements.
Warning ! : (22-Aug-2009 15:17:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:15)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_stop_long
1 elements.
Warning ! : (22-Aug-2009 15:17:15)
GanttChart::AddData. The DqiData structure has no data for this range
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Information : (22-Aug-2009 15:17:16)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (22-Aug-2009 15:17:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:16)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (22-Aug-2009 15:17:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:16)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (22-Aug-2009 15:17:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:16) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (22-Aug-2009 15:17:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:17) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (22-Aug-2009 15:17:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:17) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (22-Aug-2009 15:17:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:17) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (22-Aug-2009 15:17:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:17) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (22-Aug-2009 15:17:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:17) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (22-Aug-2009 15:17:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:17) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (22-Aug-2009 15:17:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:17) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (22-Aug-2009 15:17:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:17) Graph 18:  
Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_me\_\_0p  
1 elements.  
Warning ! : (22-Aug-2009 15:17:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:17) Graph 18:  
Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_me\_\_0p 17  
elements.  
Information : (22-Aug-2009 15:17:17) Graph 18: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:17)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (22-Aug-2009 15:17:17)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:17)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:17)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:17)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:17)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:17)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:17)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:17)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:17)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:17)
Information : (22-Aug-2009 15:17:17) Graph 18: Destroying object.
Information : (22-Aug-2009 15:17:17)
Graph 19: Creating object for a eventGanttChart
Warning ! : (22-Aug-2009 15:17:17)
graph::setProperty. YSIZE is too long. [80-700]
Information : (22-Aug-2009 15:17:17) Graph 19: Processing legend.
Information : (22-Aug-2009 15:17:17)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_20_band_percent
2 elements.
Information : (22-Aug-2009 15:17:17)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_80_band_percent
3 elements.
Information : (22-Aug-2009 15:17:17)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_320_band_percent
3 elements.
Information : (22-Aug-2009 15:17:17) Graph 19:
Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : (22-Aug-2009 15:17:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:17)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : (22-Aug-2009 15:17:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:17)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : (22-Aug-2009 15:17:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:17)
Graph 19: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_mw__1p
17 elements.
Information : (22-Aug-2009 15:17:17)
Graph 19: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p 17
elements.
Information : (22-Aug-2009 15:17:17) Graph 19: Generating PNG file.
Warning ! : (22-Aug-2009 15:17:17)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:18)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:18)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-Aug-2009 15:17:18) Graph 19: Destroying object.

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Information : (22-Aug-2009 15:17:18)
Graph 20: Creating object for a eventGanttChart
Warning ! : (22-Aug-2009 15:17:18)
graph::setProperty. YSIZE is too long. [80-700]
Information : (22-Aug-2009 15:17:18) Graph 20: Processing legend.
Information : (22-Aug-2009 15:17:18) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_seaice_ku_retrack_percent
1 elements.
Warning ! : (22-Aug-2009 15:17:18)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:18) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice2_s_retrack_percent
17 elements.
Information : (22-Aug-2009 15:17:18) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice2_ku_retrack_percent
2 elements.
Information : (22-Aug-2009 15:17:18) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice1_s_retrack_percent
17 elements.
Information : (22-Aug-2009 15:17:18) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice1_ku_retrack_percent
1 elements.
Warning ! : (22-Aug-2009 15:17:18)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:18) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ocean_ku_retrack_percent
3 elements.
Information : (22-Aug-2009 15:17:18)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_20_band_percent
5 elements.
Information : (22-Aug-2009 15:17:18)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_80_band_percent
6 elements.
Information : (22-Aug-2009 15:17:18)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_320_band_percent
5 elements.
Information : (22-Aug-2009 15:17:18) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : (22-Aug-2009 15:17:18)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:18)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : (22-Aug-2009 15:17:18)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:18)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_l2_proc_quality
17 elements.
Information : (22-Aug-2009 15:17:18)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : (22-Aug-2009 15:17:18)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:18)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:ETL_ra2_l2_proc_flag
17 elements.
Information : (22-Aug-2009 15:17:18)
Graph 20: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_fgd_2p
17 elements.
Information : (22-Aug-2009 15:17:18)
Graph 20: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p 17
elements.
Information : (22-Aug-2009 15:17:18) Graph 20: Generating PNG file.
Warning ! : (22-Aug-2009 15:17:19)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:19)
GanttChart::ReadPolyline. Adding a section with no data
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Warning ! : (22-Aug-2009 15:17:19)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:19)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:19)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-Aug-2009 15:17:19) Graph 20: Destroying object.
Information : (22-Aug-2009 15:17:19)
Graph 21: Creating object for a eventGanttChart
Warning ! : (22-Aug-2009 15:17:19)
graph::setProperty. YSIZE is too long. [80-700]
Information : (22-Aug-2009 15:17:19) Graph 21: Processing legend.
Information : (22-Aug-2009 15:17:19) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_ocean_ku_retrack_percent
3 elements.
Information : (22-Aug-2009 15:17:19)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_20_band_percent
5 elements.
Information : (22-Aug-2009 15:17:19)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_80_band_percent
6 elements.
Information : (22-Aug-2009 15:17:19)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_320_band_percent
5 elements.
Information : (22-Aug-2009 15:17:19) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : (22-Aug-2009 15:17:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:19)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : (22-Aug-2009 15:17:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:19)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l2_proc_quality
17 elements.
Information : (22-Aug-2009 15:17:19)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : (22-Aug-2009 15:17:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:19)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l2_proc_flag
17 elements.
Information : (22-Aug-2009 15:17:19)
Graph 21: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_wwv_2p
1 elements.
Warning ! : (22-Aug-2009 15:17:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:19)
Graph 21: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p 17
elements.
Information : (22-Aug-2009 15:17:19) Graph 21: Generating PNG file.
Warning ! : (22-Aug-2009 15:17:19)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:19)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:19)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:19)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-Aug-2009 15:17:20) Graph 21: Destroying object.
Information : (22-Aug-2009 15:17:20)
Graph 22: Creating object for a eventGanttChart
Information : (22-Aug-2009 15:17:20) Graph 22: Processing legend.
Information : (22-Aug-2009 15:17:20)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:DET_wrong_product_err
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1 elements.  
Warning ! : (22-Aug-2009 15:17:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:20)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:20)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:20)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:20)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:20)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:20)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:20) Graph 22: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:21) Graph 22: Destroying object.  
Information : (22-Aug-2009 15:17:21)  
Graph 23: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:21) Graph 23: Processing legend.  
Information : (22-Aug-2009 15:17:21)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:21)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:21)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:21)



Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:21)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:21)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:21)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:21) Graph 23: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:21) Graph 23: Destroying object.  
Information : (22-Aug-2009 15:17:21)  
Graph 24: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:21) Graph 24: Processing legend.  
Information : (22-Aug-2009 15:17:21)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:21)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:21)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:21)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:21)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:21)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (22-Aug-2009 15:17:21)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:21) Graph 24: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:22) Graph 24: Destroying object.  
Information : (22-Aug-2009 15:17:22)  
Graph 25: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:22) Graph 25: Processing legend.  
Information : (22-Aug-2009 15:17:22)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:22)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:22)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:22)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:22)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:22)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:22)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:22) Graph 25: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:22)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (22-Aug-2009 15:17:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:22)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-Aug-2009 15:17:22) Graph 25: Destroying object.
Information : (22-Aug-2009 15:17:22)
Graph 26: Creating object for a eventGanttChart
Information : (22-Aug-2009 15:17:22) Graph 26: Processing legend.
Information : (22-Aug-2009 15:17:22)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:DET_wrong_product_err
1 elements.
Warning ! : (22-Aug-2009 15:17:22)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:22)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (22-Aug-2009 15:17:22)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:22)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (22-Aug-2009 15:17:22)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:22)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_software_ver
1 elements.
Warning ! : (22-Aug-2009 15:17:22)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:22)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_proc_time
1 elements.
Warning ! : (22-Aug-2009 15:17:22)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:22)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (22-Aug-2009 15:17:22)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:22)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_filename
1 elements.
Warning ! : (22-Aug-2009 15:17:22)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:22) Graph 26: Generating PNG file.
Warning ! : (22-Aug-2009 15:17:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:22)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-Aug-2009 15:17:22) Graph 26: Destroying object.
Information : (22-Aug-2009 15:17:22)
Graph 27: Creating object for a eventGanttChart
Information : (22-Aug-2009 15:17:22) Graph 27: Processing legend.
Information : (22-Aug-2009 15:17:23)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:DET_wrong_product_err
1 elements.
Warning ! : (22-Aug-2009 15:17:23)
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23) Graph 27: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:23) Graph 27: Destroying object.  
Information : (22-Aug-2009 15:17:23)  
Graph 28: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:23) Graph 28: Processing legend.  
Information : (22-Aug-2009 15:17:23)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23) Graph 28: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:23) Graph 28: Destroying object.  
Information : (22-Aug-2009 15:17:23)  
Graph 29: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:23) Graph 29: Processing legend.  
Information : (22-Aug-2009 15:17:23)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:23)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename



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1 elements.
Warning ! : (22-Aug-2009 15:17:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:23) Graph 29: Generating PNG file.
Warning ! : (22-Aug-2009 15:17:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:23)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-Aug-2009 15:17:24) Graph 29: Destroying object.
Information : (22-Aug-2009 15:17:24)
Graph 30: Creating object for a eventGanttChart
Information : (22-Aug-2009 15:17:24) Graph 30: Processing legend.
Information : (22-Aug-2009 15:17:24)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:DET_wrong_product_err
1 elements.
Warning ! : (22-Aug-2009 15:17:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:24)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (22-Aug-2009 15:17:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:24)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (22-Aug-2009 15:17:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:24)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:SET_wrong_software_ver
1 elements.
Warning ! : (22-Aug-2009 15:17:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:24)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:SET_wrong_proc_time
1 elements.
Warning ! : (22-Aug-2009 15:17:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:24)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (22-Aug-2009 15:17:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:24)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:SET_wrong_filename
1 elements.
Warning ! : (22-Aug-2009 15:17:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:24) Graph 30: Generating PNG file.
Warning ! : (22-Aug-2009 15:17:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:24)
GanttChart::ReadPolyline. Adding a section with no data
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Warning ! : (22-Aug-2009 15:17:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:24) Graph 30: Destroying object.  
Information : (22-Aug-2009 15:17:24)  
Graph 31: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:24) Graph 31: Processing legend.  
Information : (22-Aug-2009 15:17:24)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:24)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:24)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:24)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:24)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:24)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:24)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:24) Graph 31: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:25) Graph 31: Destroying object.  
Information : (22-Aug-2009 15:17:25)  
Graph 32: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:25) Graph 32: Processing legend.  
Information : (22-Aug-2009 15:17:25)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:25)

Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:25)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:25)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:25)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:25)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:25)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:25) Graph 32: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:25) Graph 32: Destroying object.  
Information : (22-Aug-2009 15:17:25)  
Graph 33: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:25) Graph 33: Processing legend.  
Information : (22-Aug-2009 15:17:25)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:25)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:25)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:25)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:25)  
GanttChart::AddData. The DqiData structure has no data for this range

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Information : (22-Aug-2009 15:17:25)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_proc_time
1 elements.
Warning ! : (22-Aug-2009 15:17:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:25)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (22-Aug-2009 15:17:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:25)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_filename
1 elements.
Warning ! : (22-Aug-2009 15:17:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:25) Graph 33: Generating PNG file.
Warning ! : (22-Aug-2009 15:17:25)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:25)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:25)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:25)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:25)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:25)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:25)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:25)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:25)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:25)
Graph 34: Creating object for a eventGanttChart
Information : (22-Aug-2009 15:17:26) Graph 34: Processing legend.
Information : (22-Aug-2009 15:17:26)
Graph 34: Adding data from object @PCF_MPH_RA2_IFF_AX:DET_wrong_product_err
1 elements.
Warning ! : (22-Aug-2009 15:17:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:26)
Graph 34: Adding data from object @PCF_MPH_RA2_IFF_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (22-Aug-2009 15:17:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:26)
Graph 34: Adding data from object @PCF_MPH_RA2_IFF_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (22-Aug-2009 15:17:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:26)
Graph 34: Adding data from object @PCF_MPH_RA2_IFF_AX:SET_wrong_software_ver
1 elements.
Warning ! : (22-Aug-2009 15:17:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:26)
Graph 34: Adding data from object @PCF_MPH_RA2_IFF_AX:SET_wrong_proc_time
1 elements.
Warning ! : (22-Aug-2009 15:17:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:26)
Graph 34: Adding data from object @PCF_MPH_RA2_IFF_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (22-Aug-2009 15:17:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:26)
Graph 34: Adding data from object @PCF_MPH_RA2_IFF_AX:SET_wrong_filename
1 elements.
Warning ! : (22-Aug-2009 15:17:26)
```





Warning ! : (22-Aug-2009 15:17:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:27) Graph 35: Destroying object.  
Information : (22-Aug-2009 15:17:27)  
Graph 36: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:27) Graph 36: Processing legend.  
Information : (22-Aug-2009 15:17:27)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:27)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:27)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:27)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:27)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:27)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:27)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:27) Graph 36: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:27) Graph 36: Destroying object.  
Information : (22-Aug-2009 15:17:27)  
Graph 37: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:27) Graph 37: Processing legend.  
Information : (22-Aug-2009 15:17:27)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:27)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.

Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:27)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:27)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:27)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:27)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:27)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:27) Graph 37: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:28) Graph 37: Destroying object.  
Information : (22-Aug-2009 15:17:28)  
Graph 38: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:28) Graph 38: Processing legend.  
Information : (22-Aug-2009 15:17:28)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:28)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:28)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:28)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:28)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time

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1 elements.
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:28)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:28)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_filename
1 elements.
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:28) Graph 38: Generating PNG file.
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:28)
Graph 39: Creating object for a eventGanttChart
Information : (22-Aug-2009 15:17:28) Graph 39: Processing legend.
Information : (22-Aug-2009 15:17:28)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:DET_wrong_product_err
1 elements.
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:28)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:28)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:28)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:SET_wrong_software_ver
1 elements.
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:28)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:SET_wrong_proc_time
1 elements.
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:28)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:28)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:SET_wrong_filename
1 elements.
Warning ! : (22-Aug-2009 15:17:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:28) Graph 39: Generating PNG file.
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Information : (22-Aug-2009 15:17:29) Graph 40: Destroying object.  
Information : (22-Aug-2009 15:17:29)  
Graph 41: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:29) Graph 41: Processing legend.  
Information : (22-Aug-2009 15:17:29)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:29)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:29)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:29)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:29)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:29)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:29)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:29) Graph 41: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:29) Graph 41: Destroying object.  
Information : (22-Aug-2009 15:17:29)  
Graph 42: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:29) Graph 42: Processing legend.  
Information : (22-Aug-2009 15:17:29)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:29)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:29)  
GanttChart::AddData. The DqiData structure has no data for this range





GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:30)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:30)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:30) Graph 43: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:30) Graph 43: Destroying object.  
Information : (22-Aug-2009 15:17:30)  
Graph 44: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:30) Graph 44: Processing legend.  
Information : (22-Aug-2009 15:17:30)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:30)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:30)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:30)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:30)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:30)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:30)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:30) Graph 44: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:30)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (22-Aug-2009 15:17:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:30)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-Aug-2009 15:17:31) Graph 44: Destroying object.
Information : (22-Aug-2009 15:17:31)
Graph 45: Creating object for a eventGanttChart
Information : (22-Aug-2009 15:17:31) Graph 45: Processing legend.
Information : (22-Aug-2009 15:17:31)
Graph 45: Adding data from object @PCF_MPH_RA2_SOI_AX:DET_wrong_product_err
1 elements.
Warning ! : (22-Aug-2009 15:17:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:31)
Graph 45: Adding data from object @PCF_MPH_RA2_SOI_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (22-Aug-2009 15:17:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:31)
Graph 45: Adding data from object @PCF_MPH_RA2_SOI_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (22-Aug-2009 15:17:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:31)
Graph 45: Adding data from object @PCF_MPH_RA2_SOI_AX:SET_wrong_software_ver
1 elements.
Warning ! : (22-Aug-2009 15:17:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:31)
Graph 45: Adding data from object @PCF_MPH_RA2_SOI_AX:SET_wrong_proc_time
1 elements.
Warning ! : (22-Aug-2009 15:17:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:31)
Graph 45: Adding data from object @PCF_MPH_RA2_SOI_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (22-Aug-2009 15:17:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:31)
Graph 45: Adding data from object @PCF_MPH_RA2_SOI_AX:SET_wrong_filename
1 elements.
Warning ! : (22-Aug-2009 15:17:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:31) Graph 45: Generating PNG file.
Warning ! : (22-Aug-2009 15:17:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:31)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-Aug-2009 15:17:32) Graph 45: Destroying object.
Information : (22-Aug-2009 15:17:32)
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Graph 46: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:32) Graph 46: Processing legend.  
Information : (22-Aug-2009 15:17:32)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:32)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:32)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:32)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:32)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:32)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:32)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:32) Graph 46: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:32) Graph 46: Destroying object.  
Information : (22-Aug-2009 15:17:32)  
Graph 47: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:32) Graph 47: Processing legend.  
Information : (22-Aug-2009 15:17:32)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:32)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:32)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start

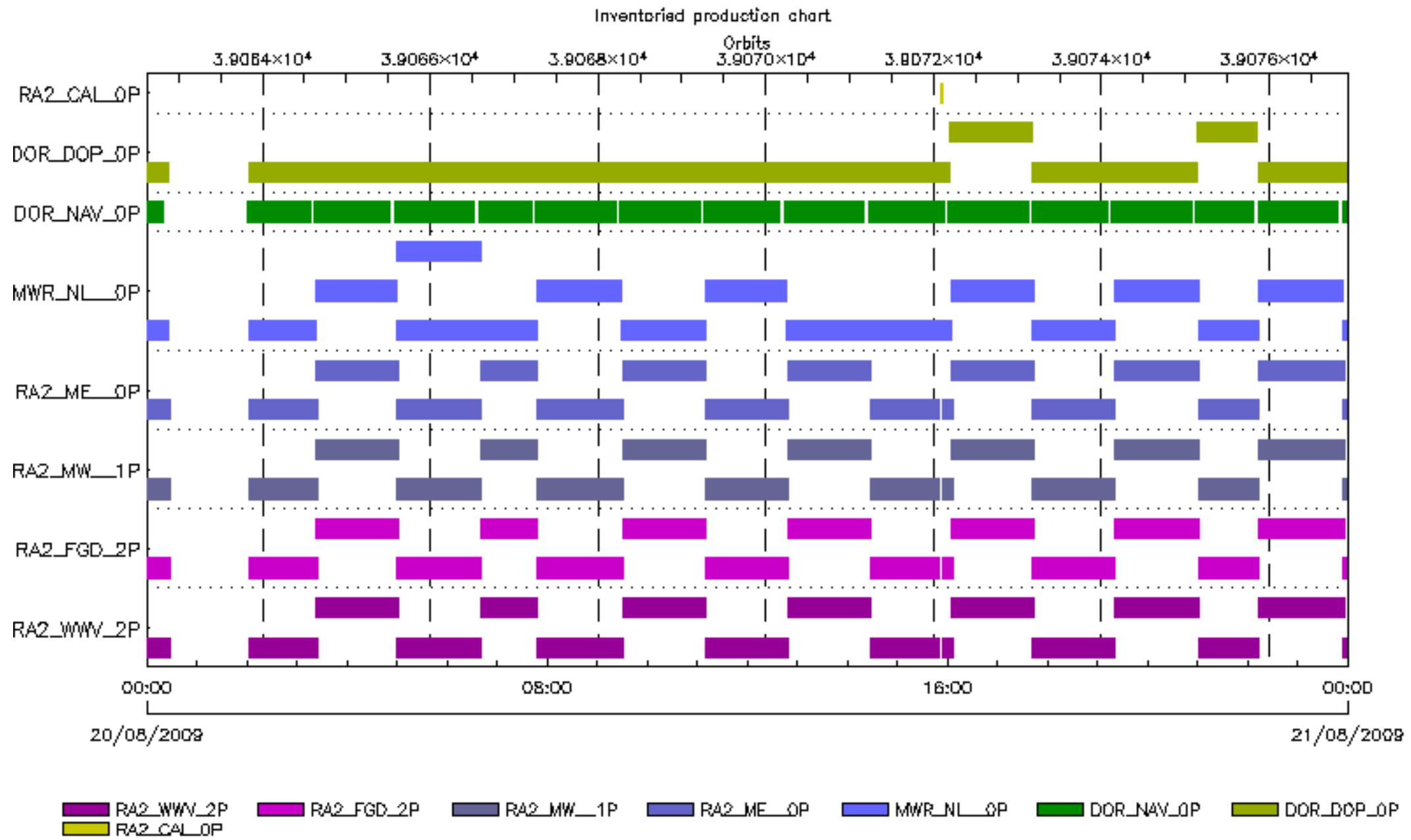


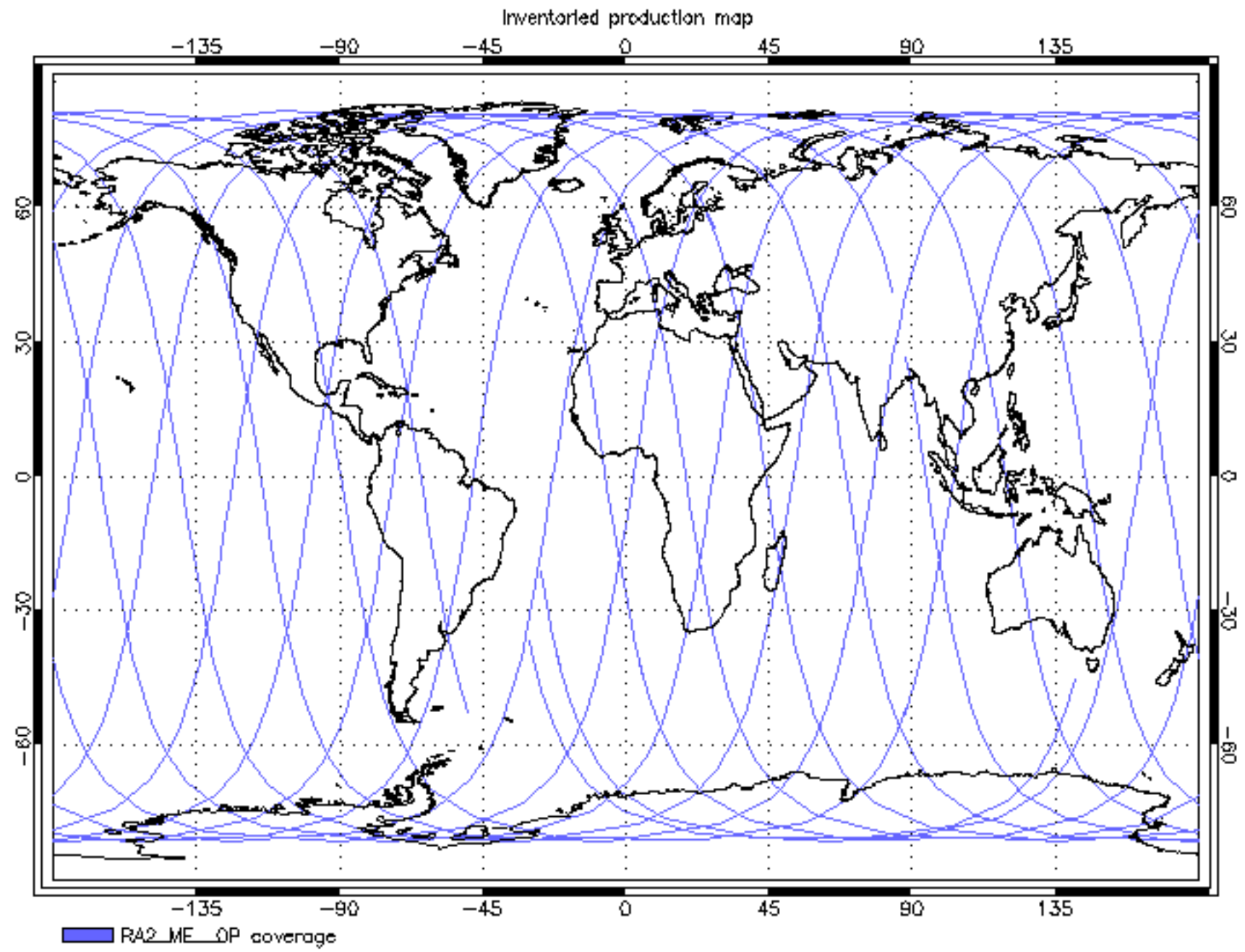
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1 elements.
Warning ! : (22-Aug-2009 15:17:32)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:32)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_software_ver
1 elements.
Warning ! : (22-Aug-2009 15:17:32)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:32)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_proc_time
1 elements.
Warning ! : (22-Aug-2009 15:17:32)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:32)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (22-Aug-2009 15:17:32)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:32)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_filename
1 elements.
Warning ! : (22-Aug-2009 15:17:32)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:32) Graph 47: Generating PNG file.
Warning ! : (22-Aug-2009 15:17:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:32)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-Aug-2009 15:17:33) Graph 47: Destroying object.
Information : (22-Aug-2009 15:17:33)
Graph 48: Creating object for a eventGanttChart
Information : (22-Aug-2009 15:17:33) Graph 48: Processing legend.
Information : (22-Aug-2009 15:17:33)
Graph 48: Adding data from object @PCF_MPH_RA2_TLD_AX:DET_wrong_product_err
1 elements.
Warning ! : (22-Aug-2009 15:17:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:33)
Graph 48: Adding data from object @PCF_MPH_RA2_TLD_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (22-Aug-2009 15:17:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:33)
Graph 48: Adding data from object @PCF_MPH_RA2_TLD_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (22-Aug-2009 15:17:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:33)
Graph 48: Adding data from object @PCF_MPH_RA2_TLD_AX:SET_wrong_software_ver
1 elements.
Warning ! : (22-Aug-2009 15:17:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:33)
Graph 48: Adding data from object @PCF_MPH_RA2_TLD_AX:SET_wrong_proc_time
1 elements.
Warning ! : (22-Aug-2009 15:17:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:33)
```

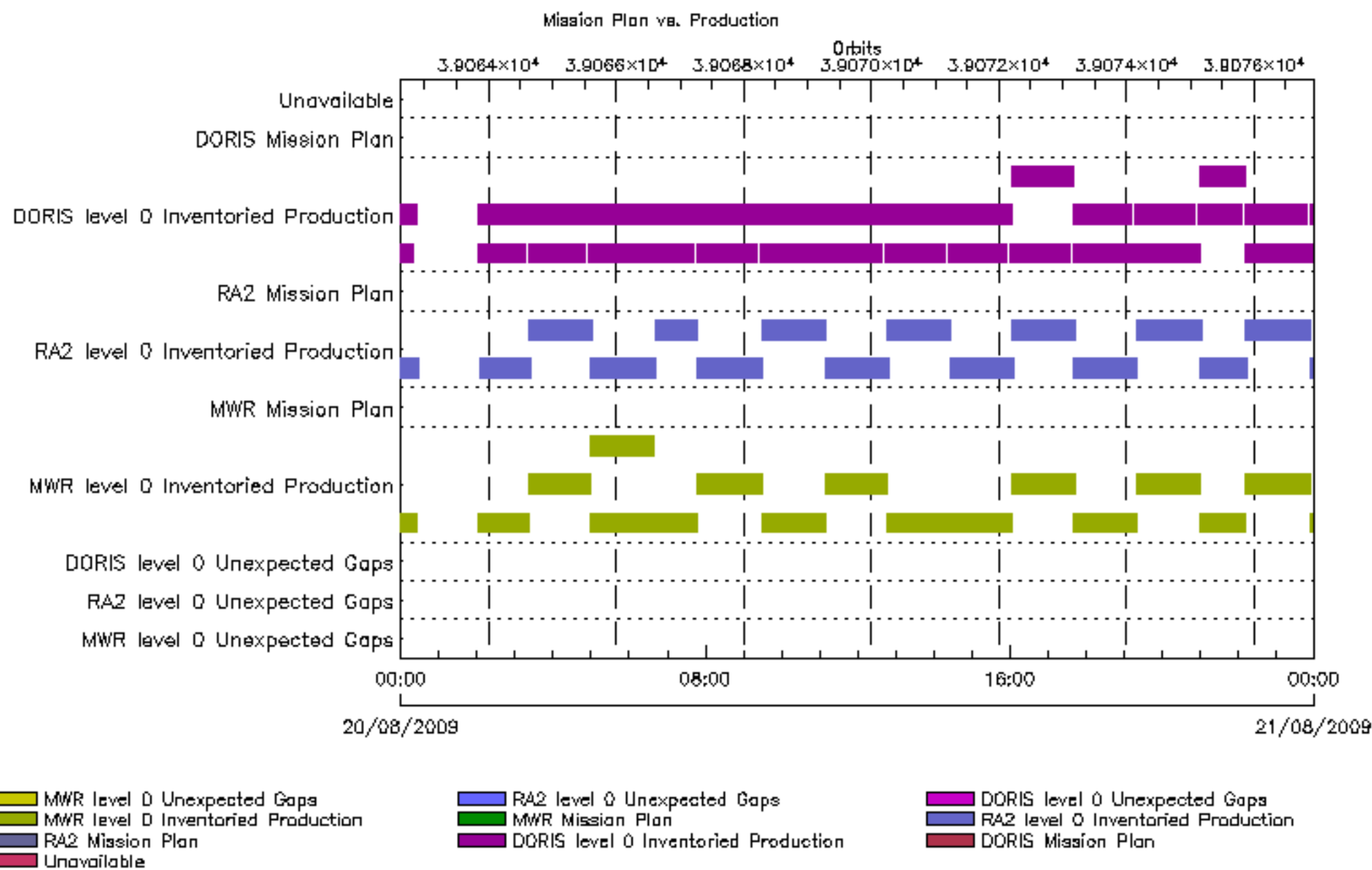


Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:33)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:33) Graph 48: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (22-Aug-2009 15:17:33) Graph 48: Destroying object.  
Information : (22-Aug-2009 15:17:33)  
Graph 49: Creating object for a eventGanttChart  
Information : (22-Aug-2009 15:17:33) Graph 49: Processing legend.  
Information : (22-Aug-2009 15:17:33)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:33)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:33)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:33)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:33)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:33)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:33)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (22-Aug-2009 15:17:33) Graph 49: Generating PNG file.  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (22-Aug-2009 15:17:33)  
GanttChart::ReadPolyline. Adding a section with no data

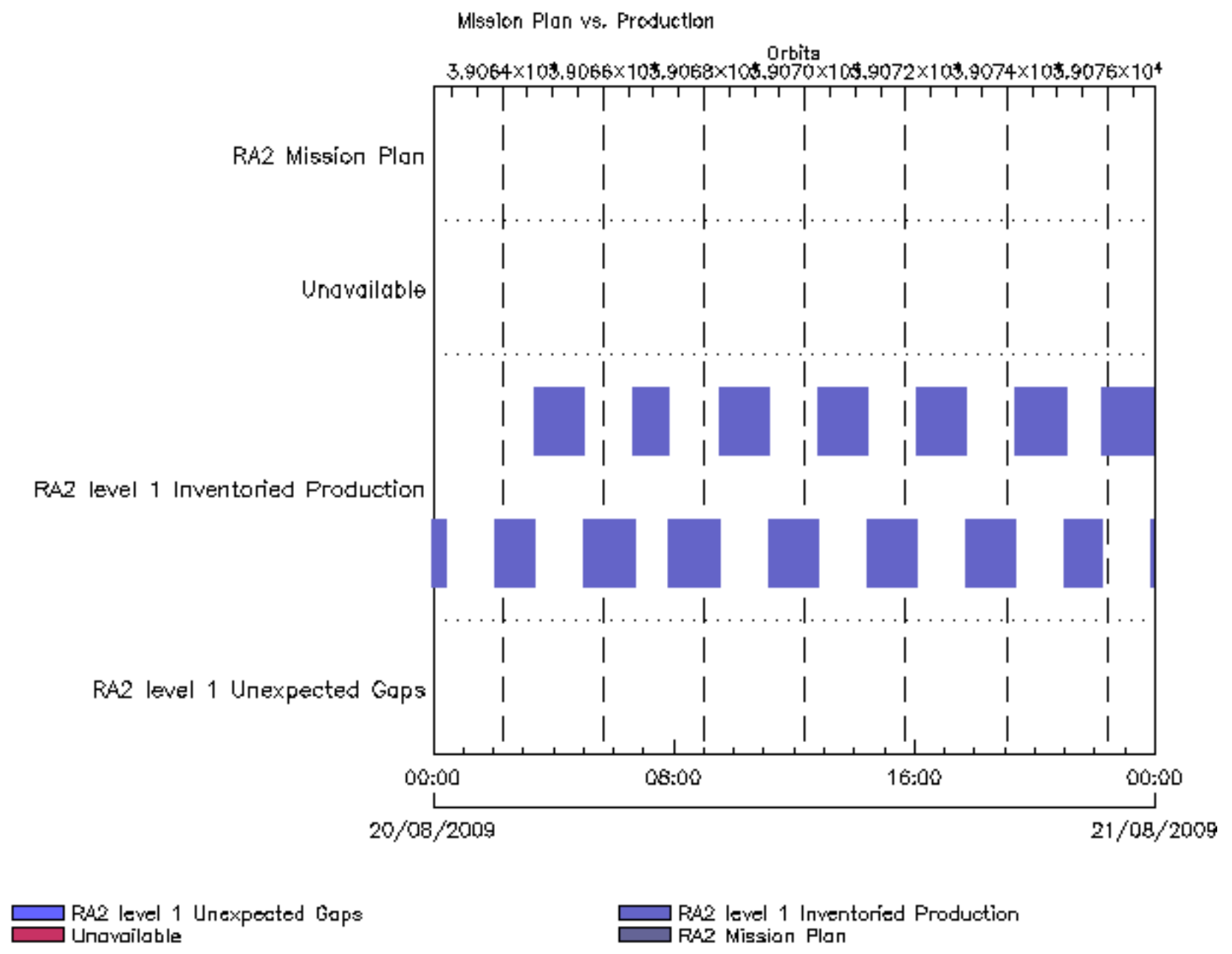
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Warning ! : (22-Aug-2009 15:17:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:33)
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Warning ! : (22-Aug-2009 15:17:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:33)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-Aug-2009 15:17:33) Graph 49: Destroying object.
Information : (22-Aug-2009 15:17:33)
Graph 50: Creating object for a eventGanttChart
Information : (22-Aug-2009 15:17:33) Graph 50: Processing legend.
Information : (22-Aug-2009 15:17:33)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:DET_wrong_product_err
1 elements.
Warning ! : (22-Aug-2009 15:17:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:34)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (22-Aug-2009 15:17:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:34)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (22-Aug-2009 15:17:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:34)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_software_ver
1 elements.
Warning ! : (22-Aug-2009 15:17:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:34)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_time
1 elements.
Warning ! : (22-Aug-2009 15:17:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:34)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (22-Aug-2009 15:17:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (22-Aug-2009 15:17:34) Graph 50: Generating PNG file.
Warning ! : (22-Aug-2009 15:17:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:34)
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Warning ! : (22-Aug-2009 15:17:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (22-Aug-2009 15:17:34)
GanttChart::ReadPolyline. Adding a section with no data
Information : (22-Aug-2009 15:17:34) Graph 50: Destroying object.
Information : (22-Aug-2009 15:17:34) Graphs successfully created.
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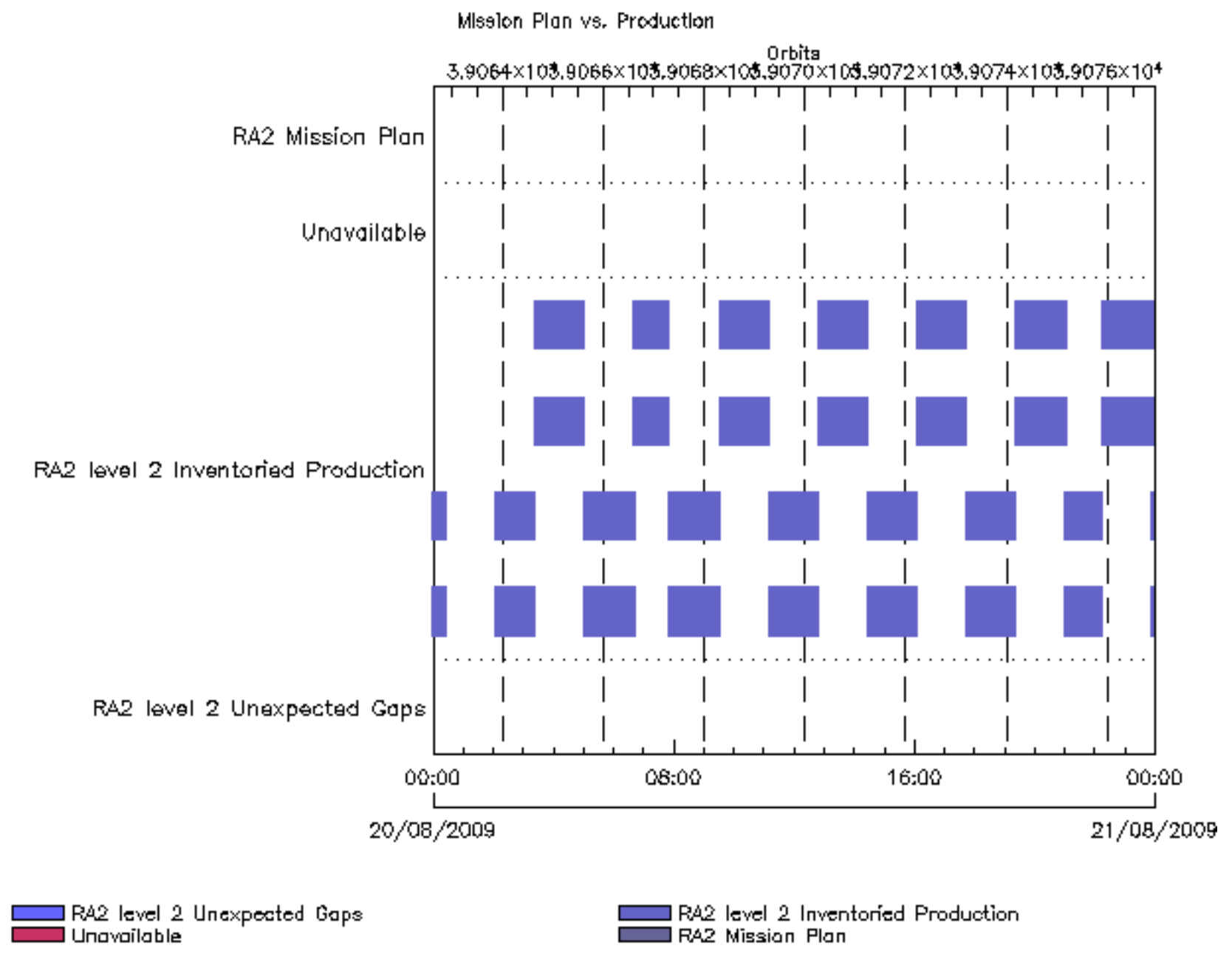


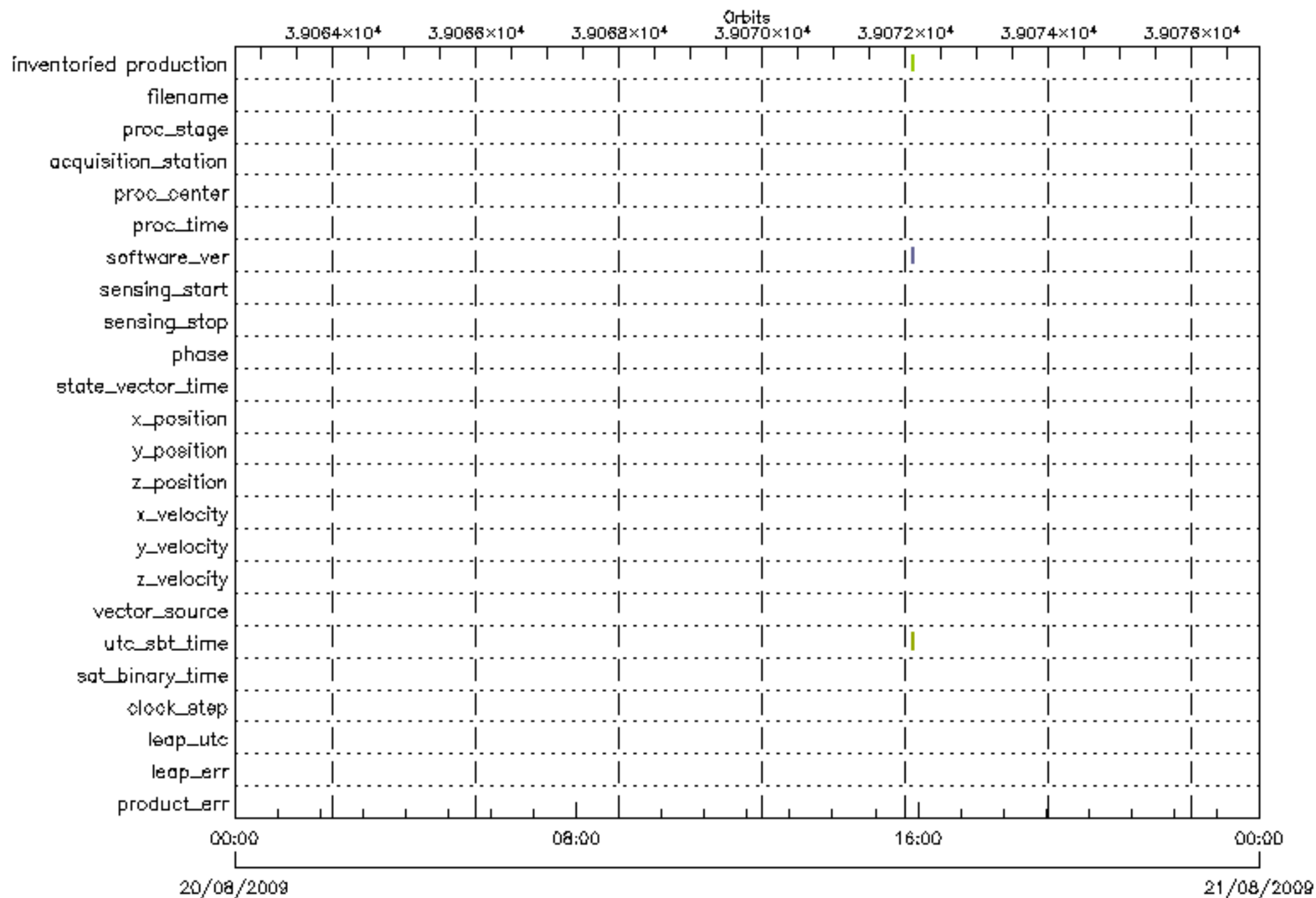


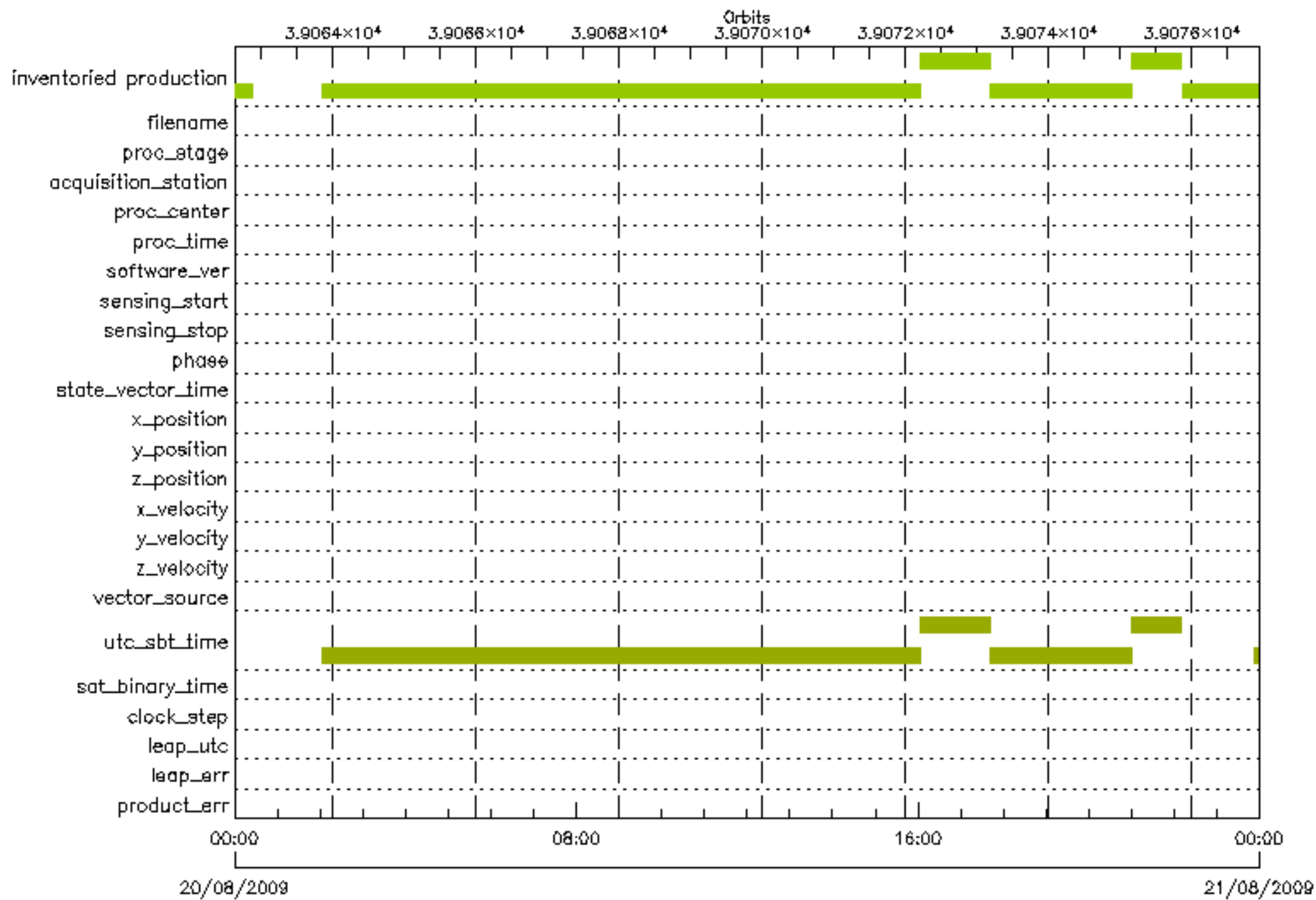


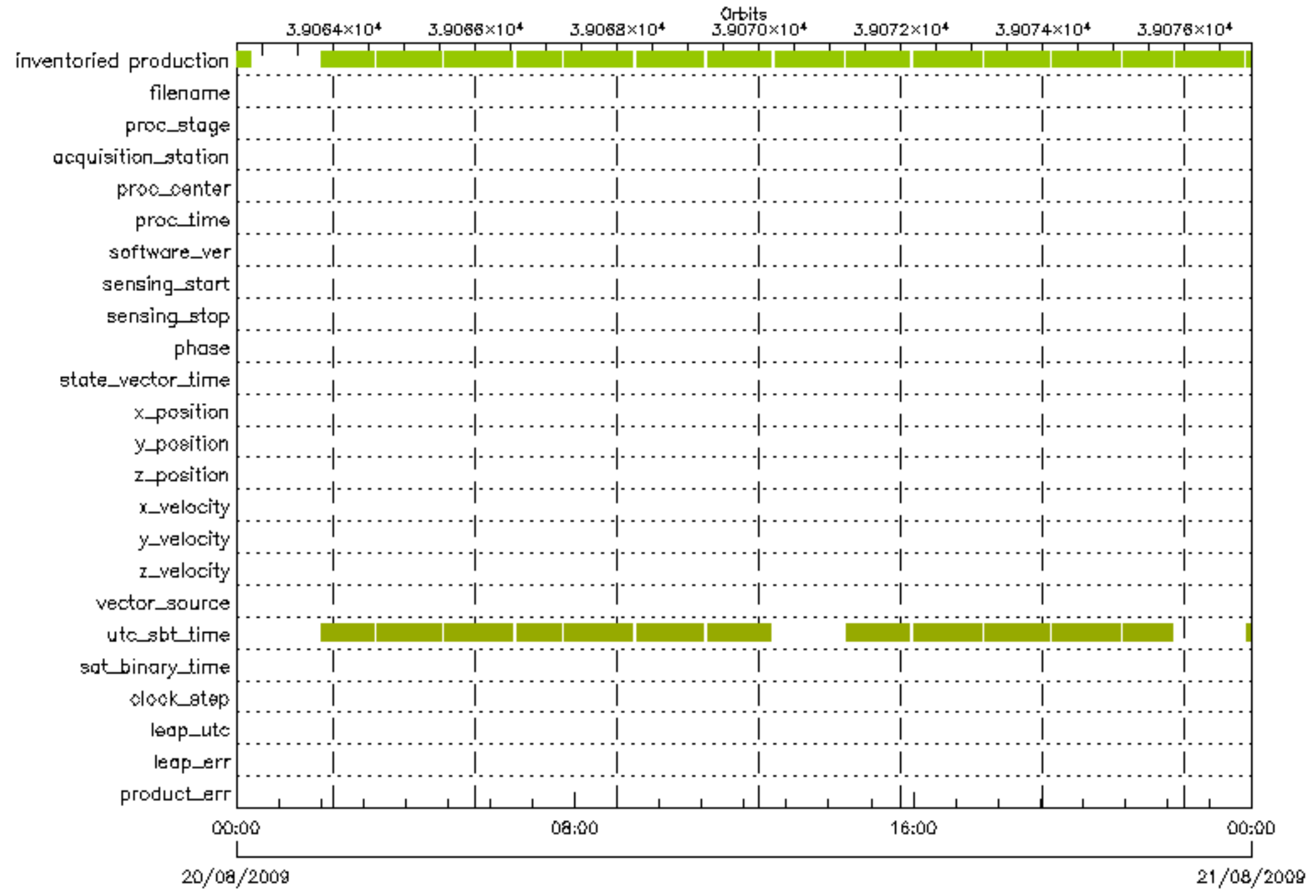




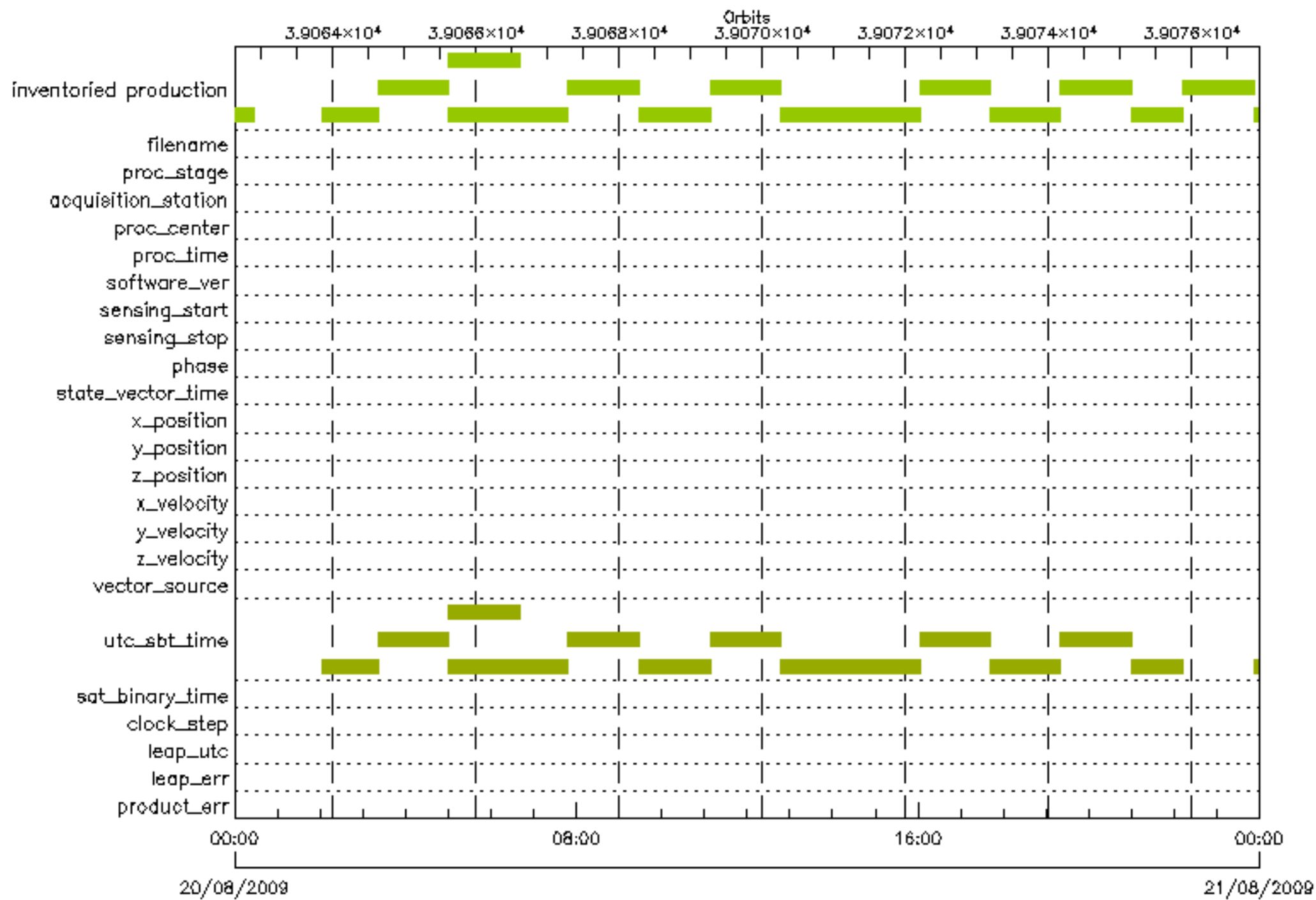


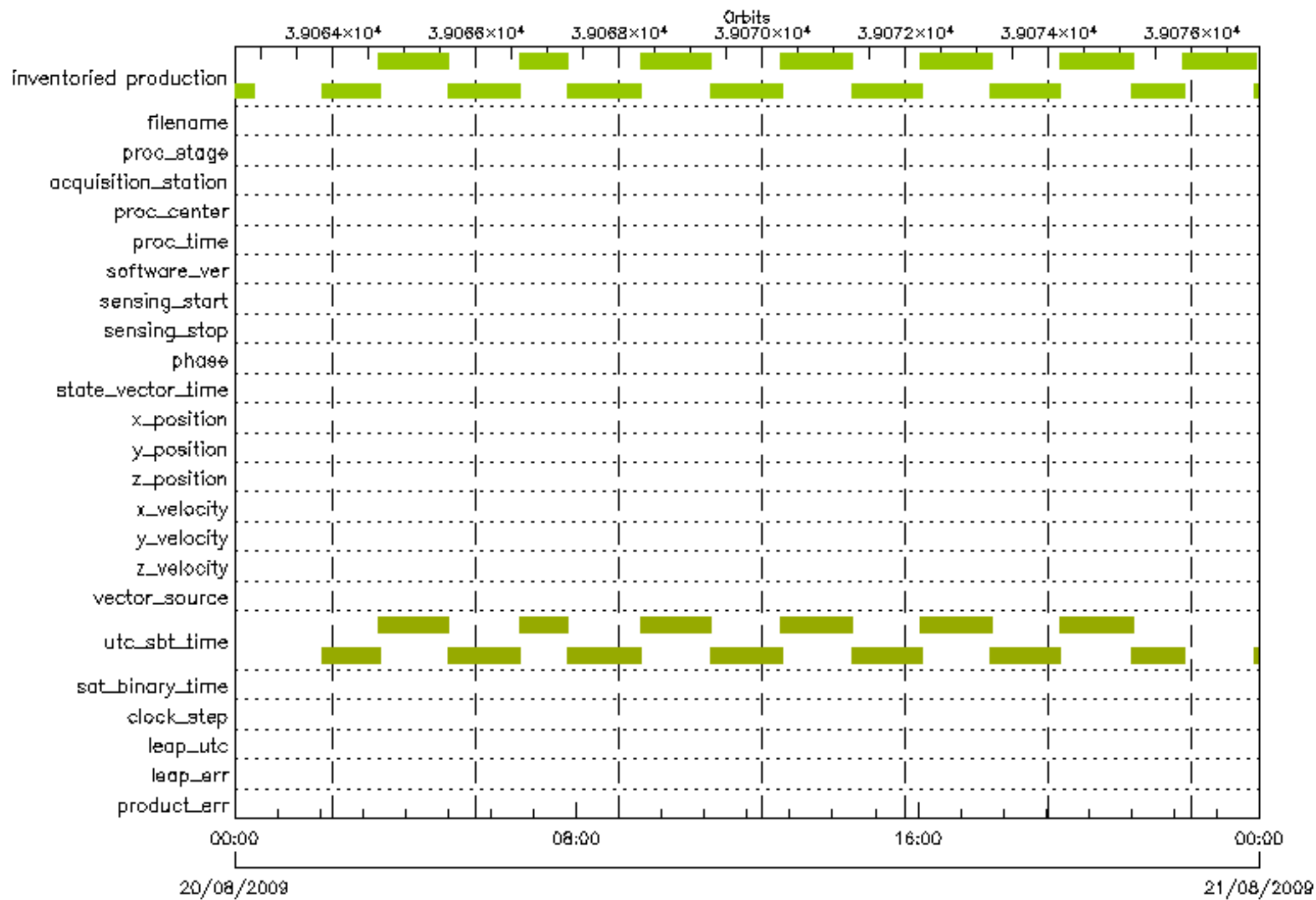


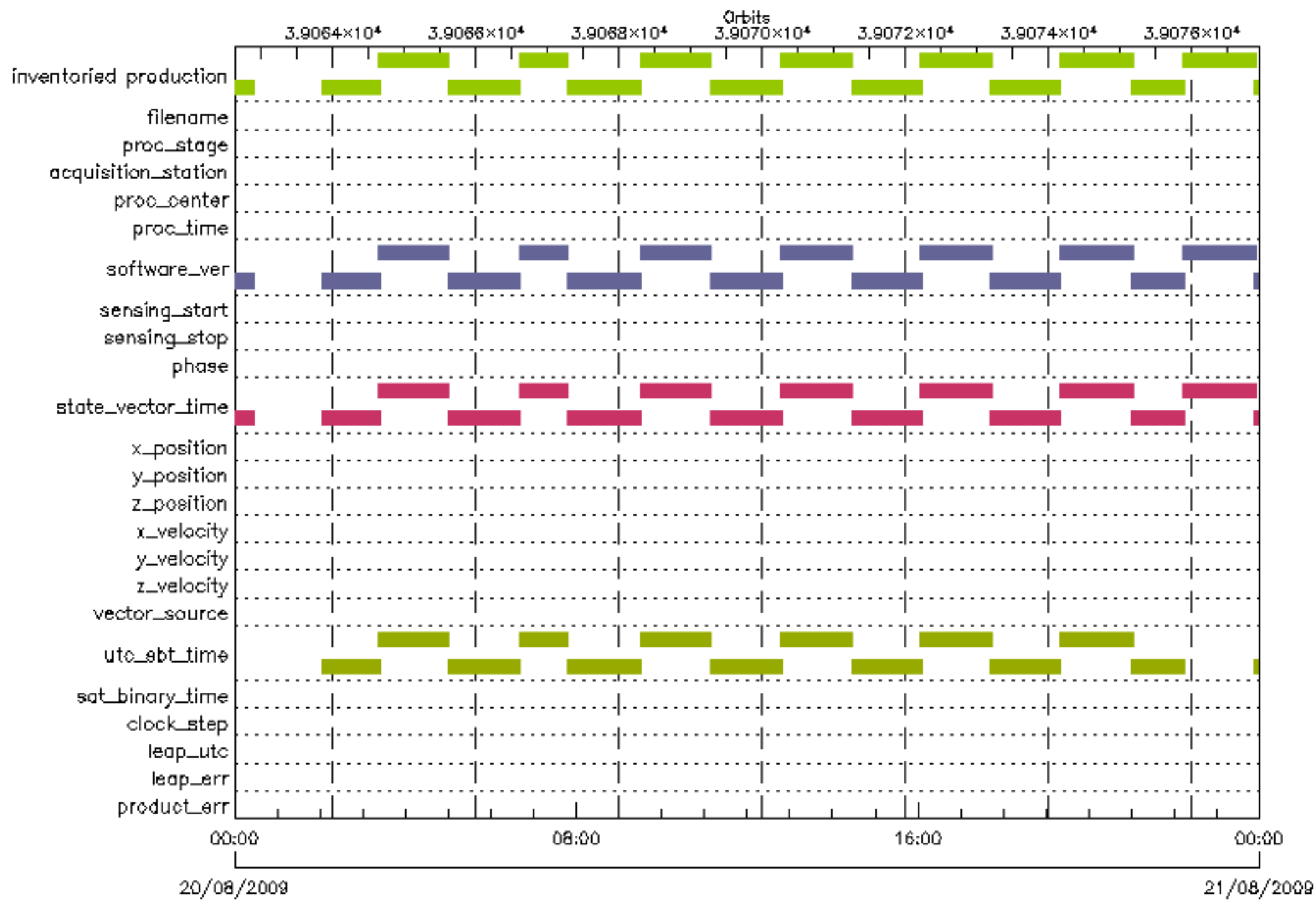


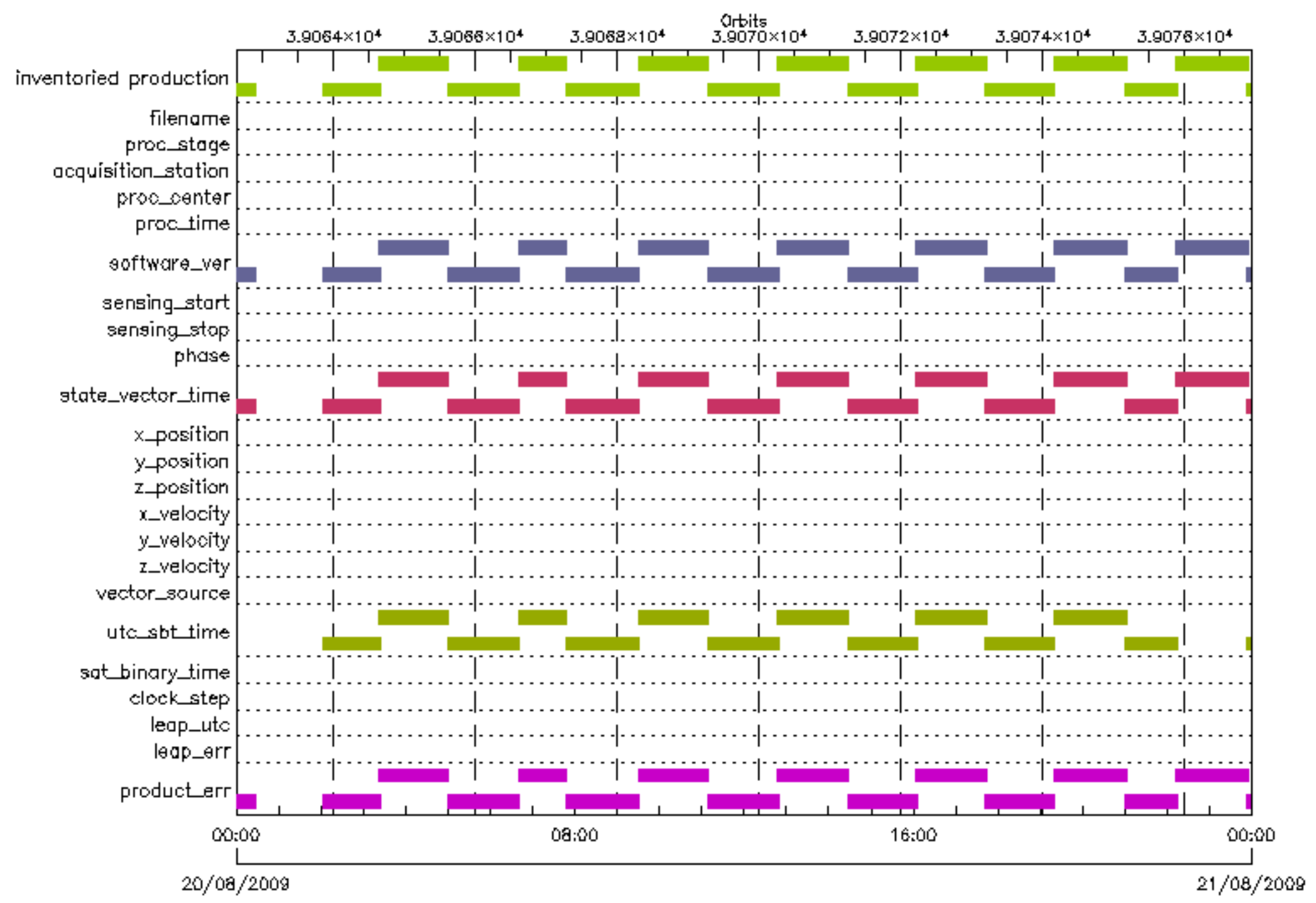


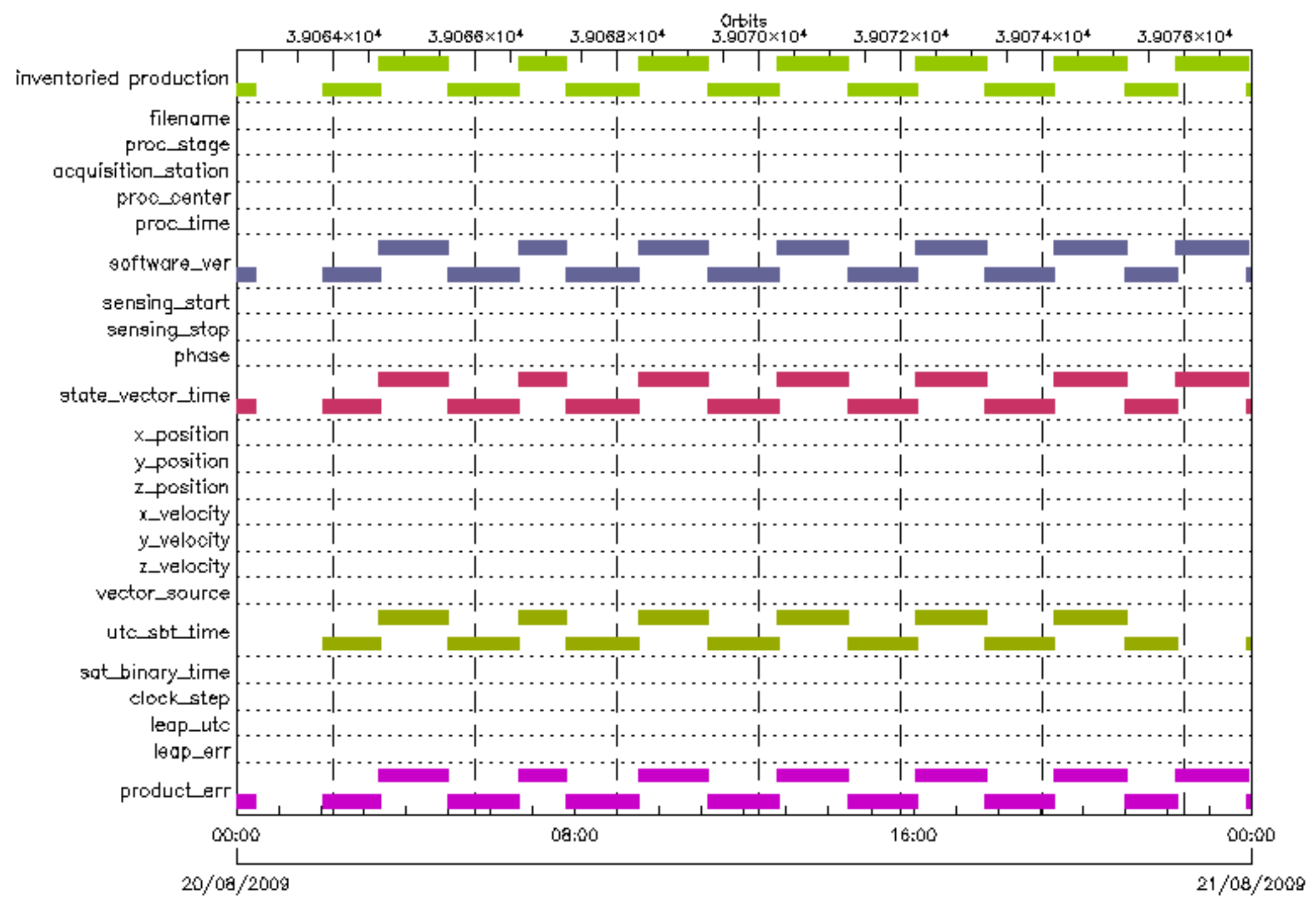




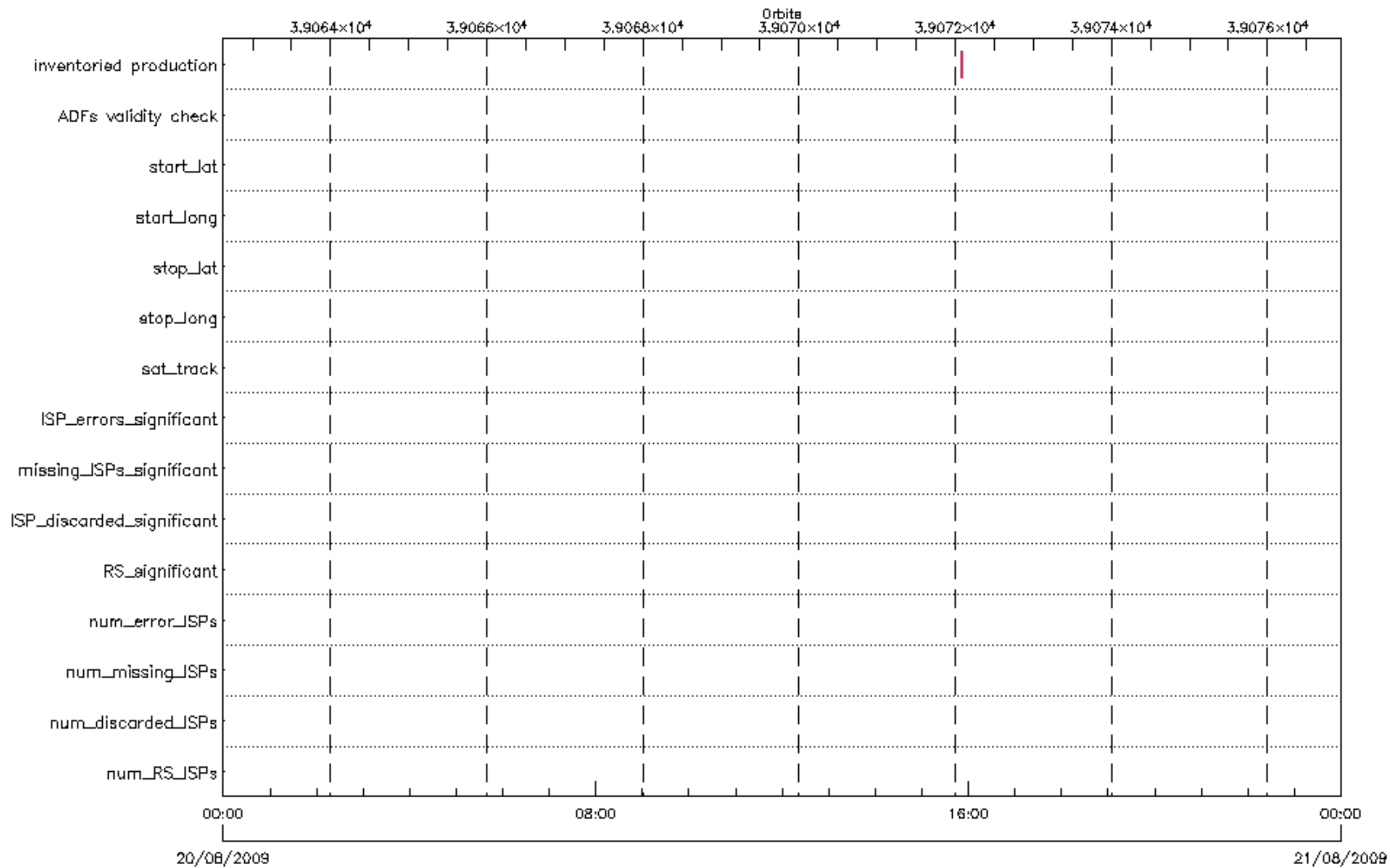


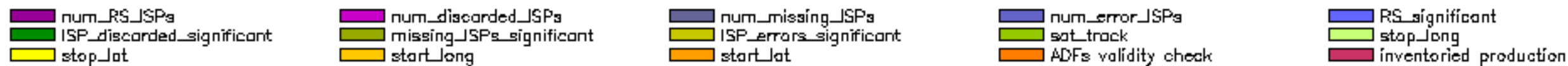
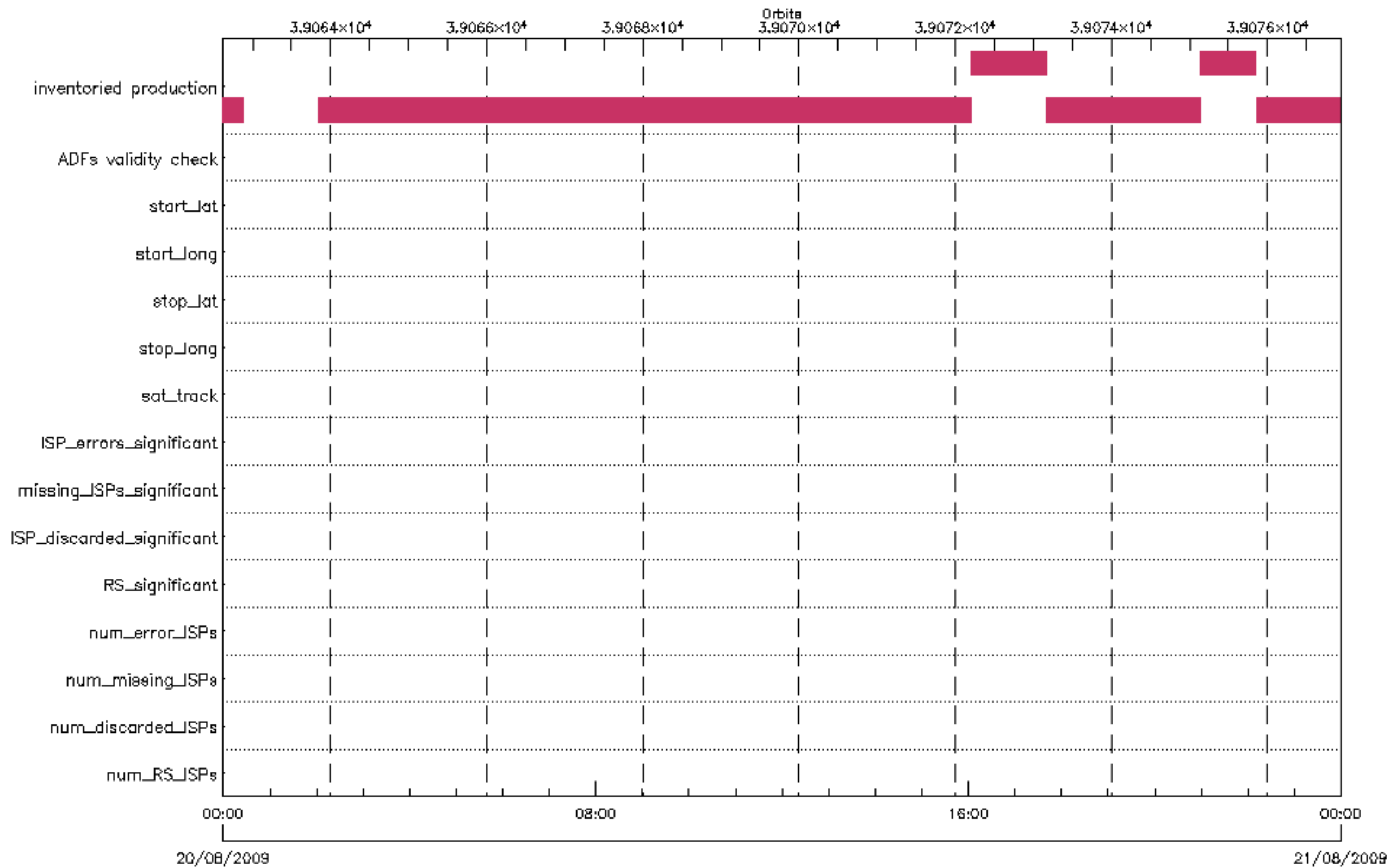


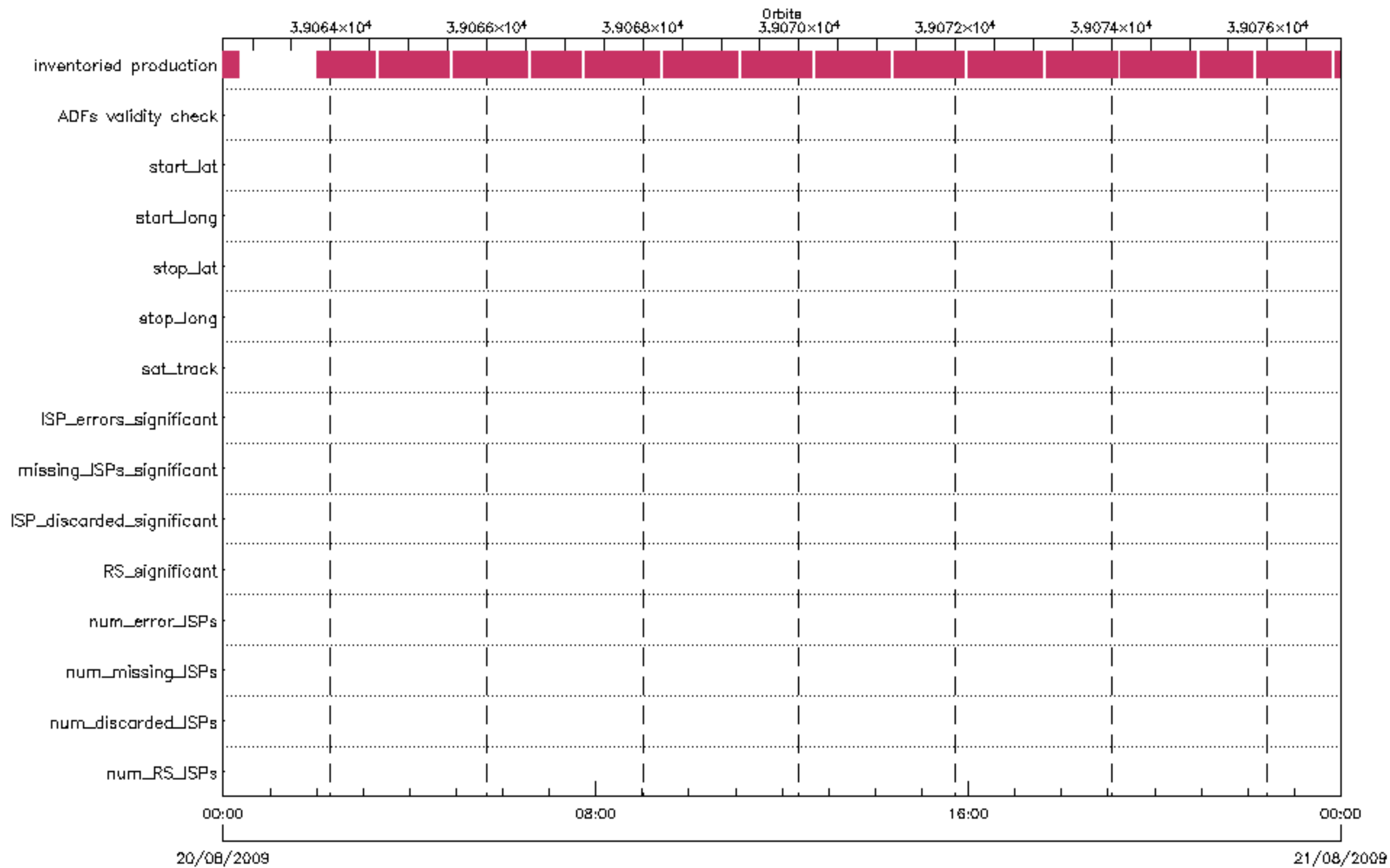


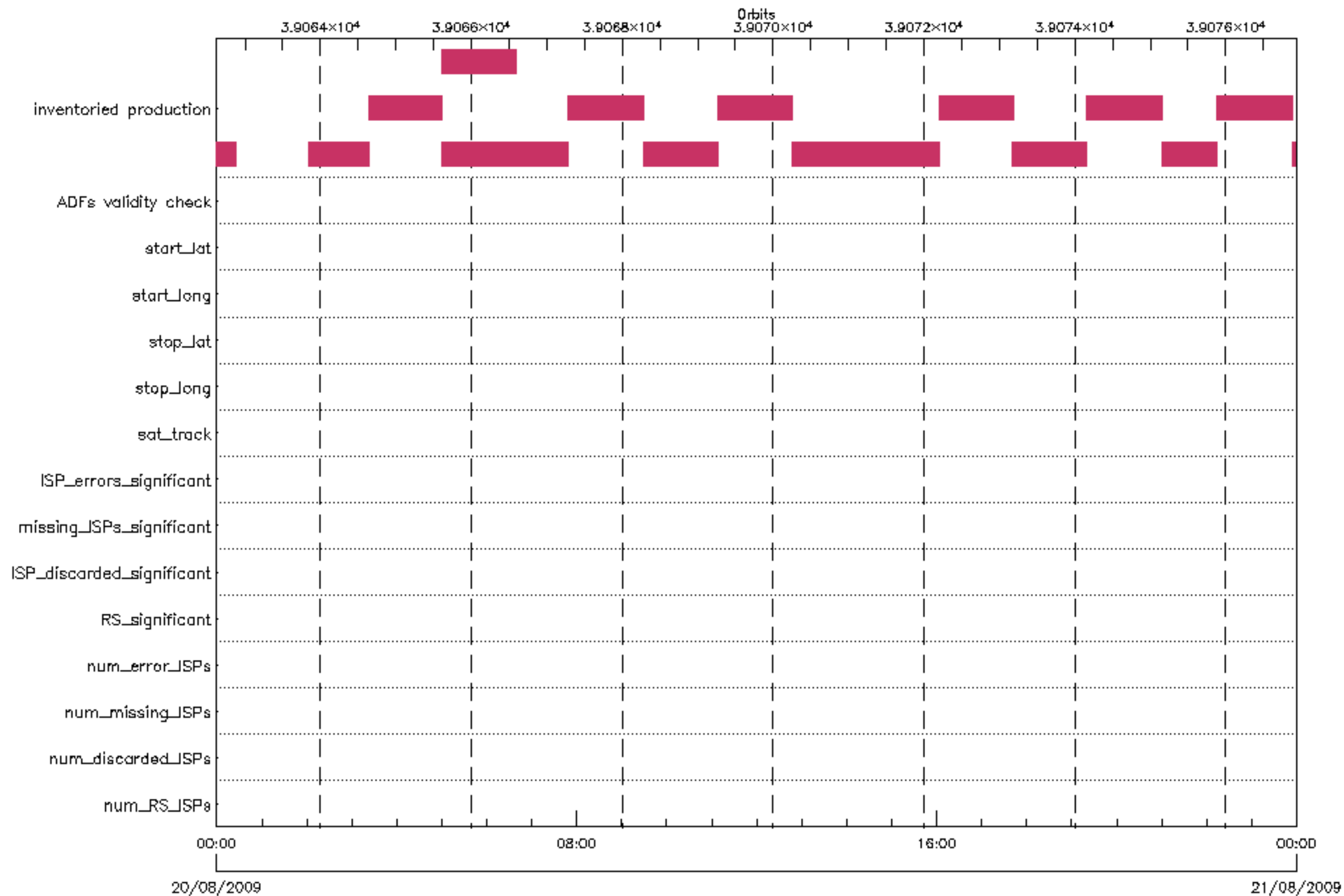


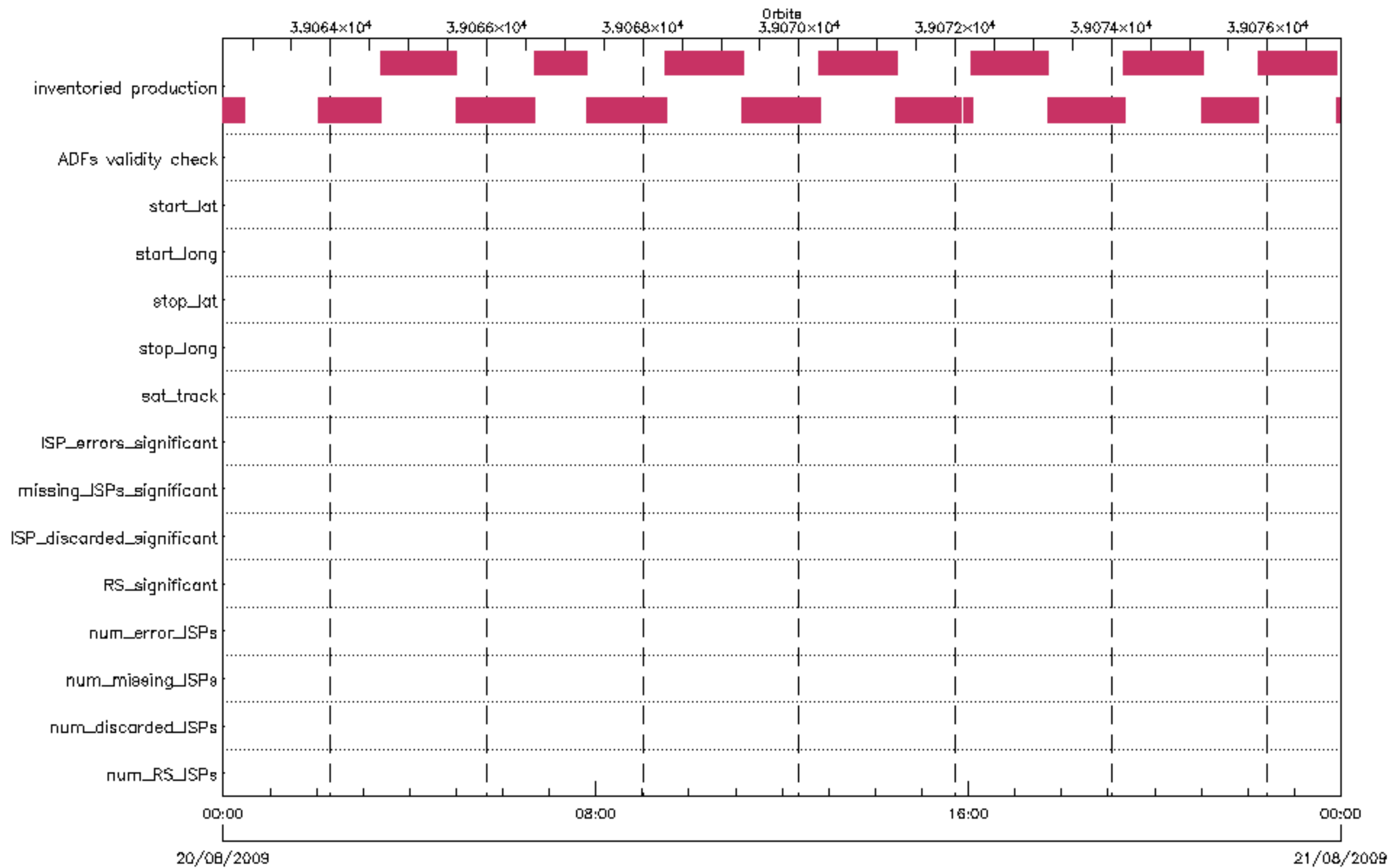




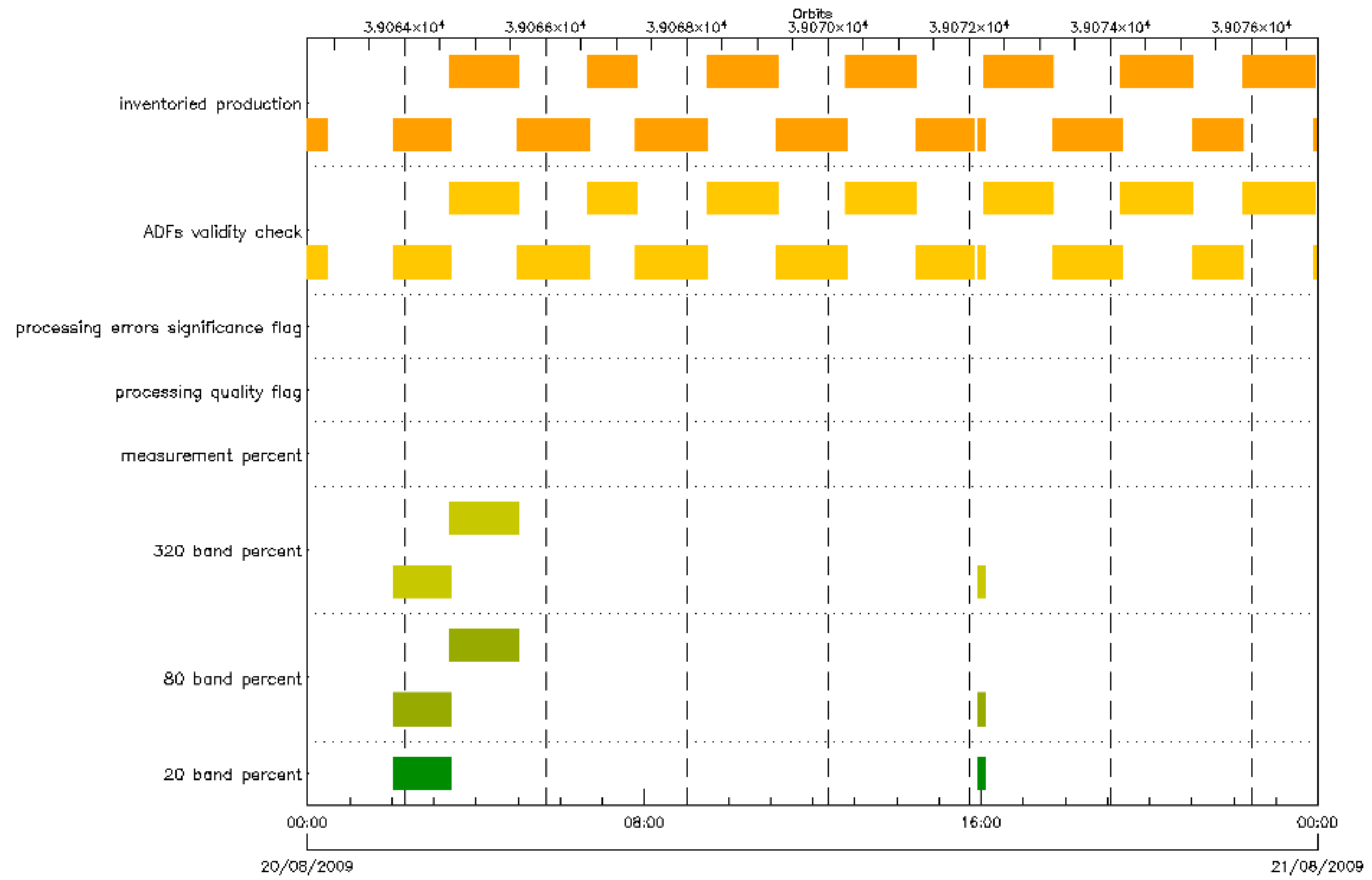




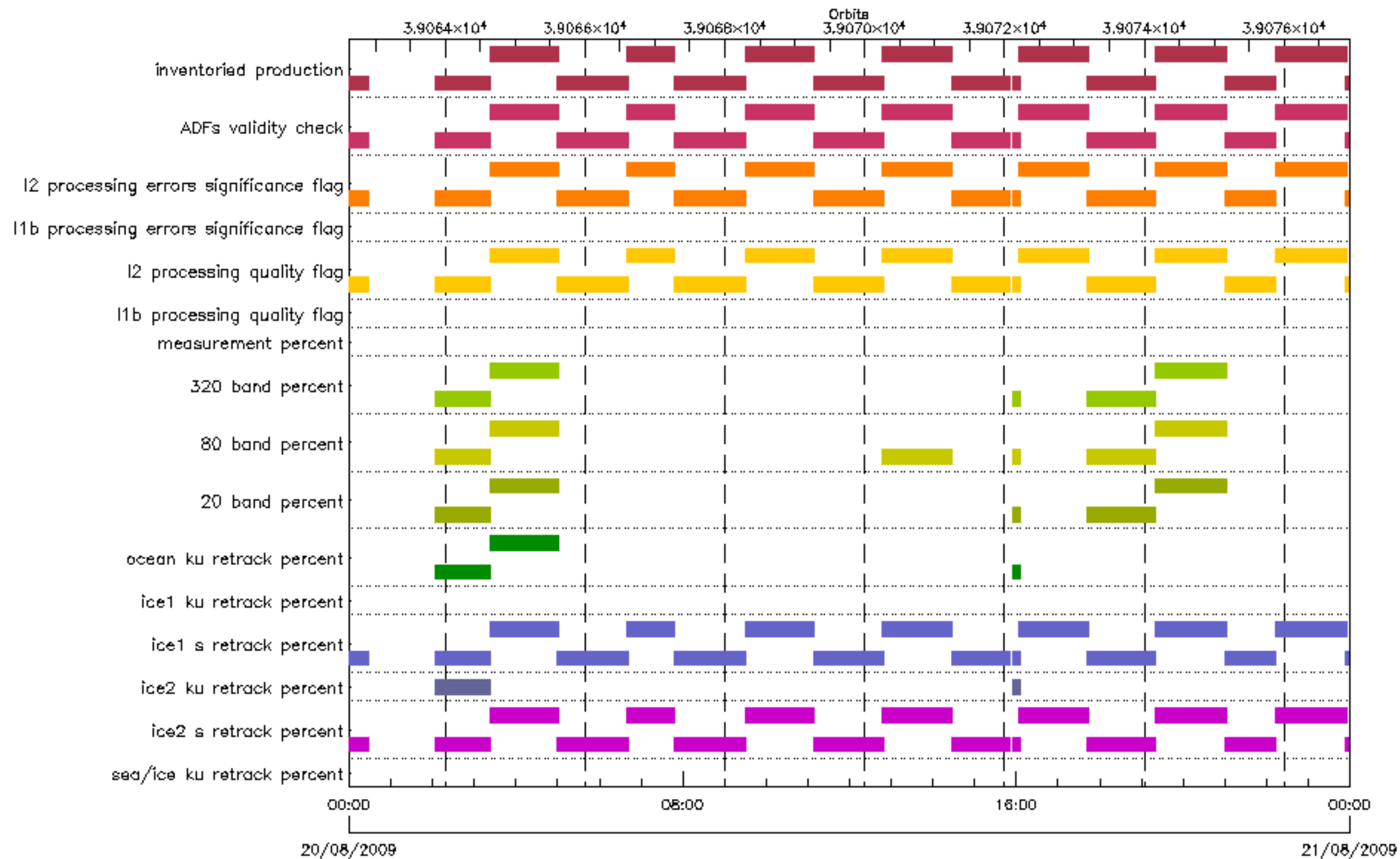








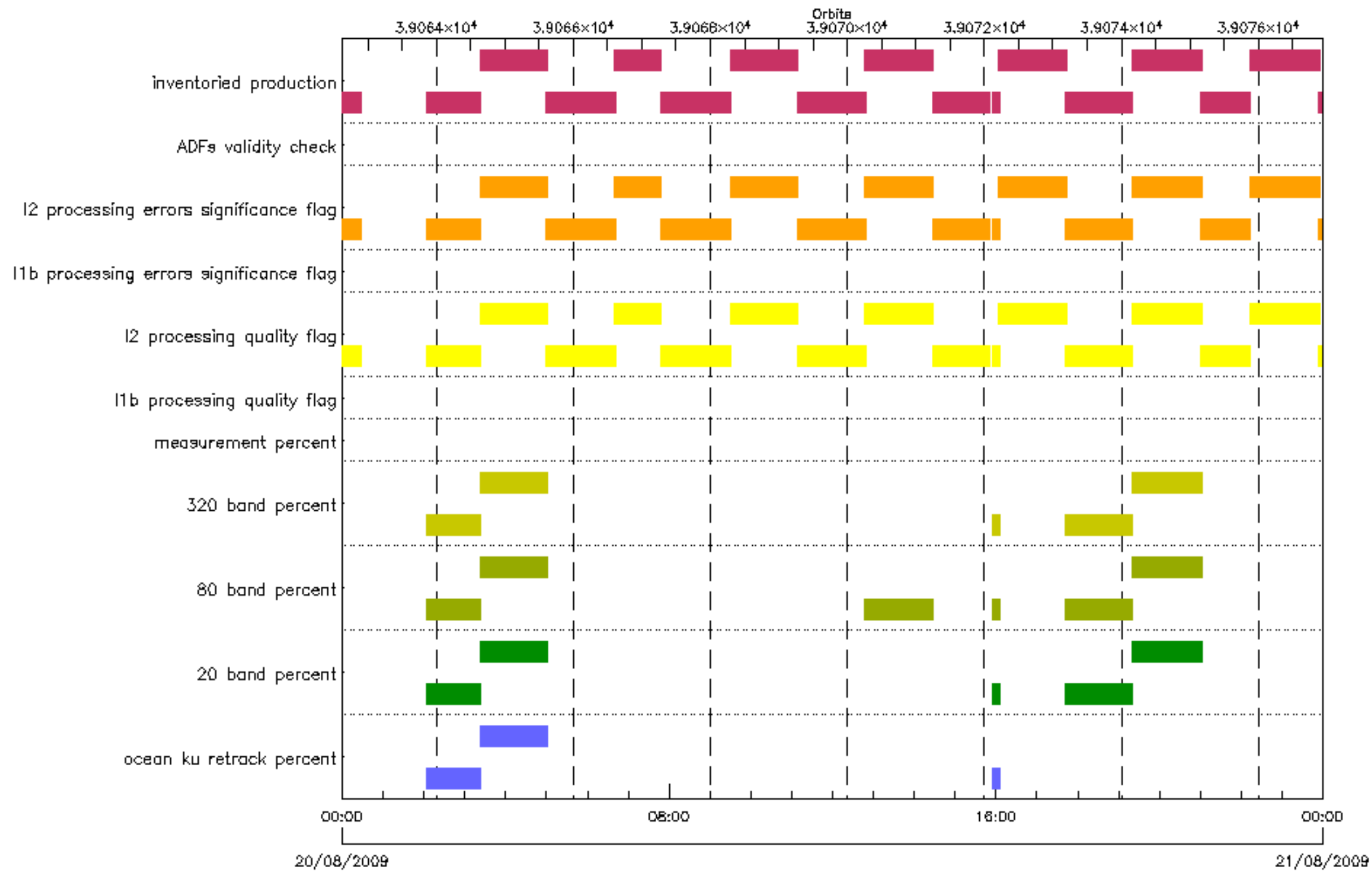
- 20 band percent
- measurement percent
- ADFs validity check
- 80 band percent
- processing quality flag
- inventoried production
- 320 band percent
- processing errors significance flag



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

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

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



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

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

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

