

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 23-02-2008 08:32:32.000  
Trigger: Routine

	Period Start	Period Stop
UTC	21-FEB-2008 00:00:00.000	22-FEB-2008 00:00:00.000
Absolute Orbit	31247	31261
Cycle, Relative Orbit	0131	0145

## Products inventoried

Gauge
PCF_RA2_ME__0P 340.53% of production inventoried
PCF_DOR_NAV_0P 322.20% of production inventoried
PCF_DOR_DOP_0P 337.35% of production inventoried
PCF_MWR_NL__0P 340.87% of production inventoried
PCF_RA2_MW__1P 340.54% of production inventoried
PCF_RA2_FGD_2P 340.54% of production inventoried
PCF_RA2_WWV_2P 340.54% of production inventoried

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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; 5 gaps; 11 unplanned ; 1.92% of mission plan not covered by production
DOR_NAV_0P products: 16 produced; 5 gaps; 11 unplanned ; 6.01% of mission plan not covered by production
MWR_NL__0P products: 16 produced; 2 gaps; 11 unplanned ; 0.18% of mission plan not covered by production
RA2_ME__0P products: 17 produced; 0 gaps; 12 unplanned ; 0.00% of mission plan not covered by production

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

Gauge
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0 DOR_DOP_0P products with wrong filename N/A
--

0 DOR_DOP_0P products with unknown processing stage N/A
--

0 DOR_DOP_0P products with unknown acquisition station N/A
---

0 DOR_DOP_0P products with unknown processing center N/A
---

0 DOR_DOP_0P products with wrong processing time N/A
---

0 DOR_DOP_0P products with software version not equal to the current version N/A
---

0 DOR_DOP_0P products with wrong sensing start N/A
---

0 DOR_DOP_0P products with wrong sensing stop N/A
--

0 DOR_DOP_0P products with wrong phase N/A
---

0 DOR_DOP_0P products with wrong state vector time N/A
---

0 DOR_DOP_0P products with unknown vector source N/A
---

15 DOR_DOP_0P products with UTC to SBT time too far from sensing time N/A
--

0 DOR_DOP_0P products with satellite binary time out-of-range N/A
--

0 DOR_DOP_0P products with wrong clock step N/A
--

0 DOR_DOP_0P products with leap utc set to blank N/A
---

0 DOR_DOP_0P products with leap err set N/A
--

0 DOR_DOP_0P products with product err set N/A
---

0 DOR_DOP_0P products with tot_size not equal to real file size N/A
--

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

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

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

<b>Gauge</b>
0 MWR_NL__0P products with wrong filename N/A
0 MWR_NL__0P products with unknown processing stage N/A
0 MWR_NL__0P products with unknown acquisition station N/A
0 MWR_NL__0P products with unknown processing center N/A

0 MWR_NL__0P products with wrong processing time N/A
0 MWR_NL__0P products with software version not equal to the current version N/A
0 MWR_NL__0P products with wrong sensing start N/A
0 MWR_NL__0P products with wrong sensing stop N/A
0 MWR_NL__0P products with wrong phase N/A
0 MWR_NL__0P products with wrong state vector time N/A
0 MWR_NL__0P products with unknown vector source N/A
15 MWR_NL__0P products with UTC to SBT time too far from sensing time N/A
0 MWR_NL__0P products with satellite binary time out-of-range N/A
0 MWR_NL__0P products with wrong clock step N/A
0 MWR_NL__0P products with leap utc set to blank N/A
0 MWR_NL__0P products with leap err set N/A
0 MWR_NL__0P products with product err set N/A
0 MWR_NL__0P products with tot_size not equal to real file size N/A

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

<b>Gauge</b>
0 RA2_ME__0P products with wrong filename N/A
0 RA2_ME__0P products with unknown processing stage N/A
0 RA2_ME__0P products with unknown acquisition station N/A
0 RA2_ME__0P products with unknown processing center N/A
0 RA2_ME__0P products with wrong processing time N/A
0 RA2_ME__0P products with software version not equal to the current version N/A
0 RA2_ME__0P products with wrong sensing start N/A
0 RA2_ME__0P products with wrong sensing stop N/A

0 RA2_ME__0P products with wrong phase N/A
0 RA2_ME__0P products with wrong state vector time N/A
0 RA2_ME__0P products with unknown vector source N/A
16 RA2_ME__0P products with UTC to SBT time too far from sensing time N/A
0 RA2_ME__0P products with satellite binary time out-of-range N/A
0 RA2_ME__0P products with wrong clock step N/A
0 RA2_ME__0P products with leap utc set to blank N/A
0 RA2_ME__0P products with leap err set N/A
0 RA2_ME__0P products with product err set N/A
0 RA2_ME__0P products with tot_size not equal to real file size N/A

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

## SPH errors

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

0 RA2_CAL_0P products with missing_ISPs_significant set to 1 N/A
0 RA2_CAL_0P products with ISP_discarded_significant set to 1 N/A
0 RA2_CAL_0P products with RS_significant set to 1 N/A

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

Gauge
0 ADFs not covering sensing time are referenced in DOR_DOP_0P products N/A
0 DOR_DOP_0P products with start_lat out of range N/A
0 DOR_DOP_0P products with start_long out of range N/A
0 DOR_DOP_0P products with stop_lat out of range N/A
0 DOR_DOP_0P products with stop_long out of range N/A
0 DOR_DOP_0P products with sat_track out of range N/A
0 DOR_DOP_0P products with num_error_ISPs out of range N/A
0 DOR_DOP_0P products with num_missing_ISPs out of range N/A
0 DOR_DOP_0P products with num_discarded_ISPs out of range N/A
0 DOR_DOP_0P products with num_RS_ISPs out of range N/A
0 DOR_DOP_0P products with ISP_errors_significant set to 1 N/A
0 DOR_DOP_0P products with missing_ISPs_significant set to 1 N/A
0 DOR_DOP_0P products with ISP_discarded_significant set to 1 N/A
0 DOR_DOP_0P products with RS_significant set to 1 N/A

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

Gauge
0 ADFs not covering sensing time are referenced in DOR_NAV_0P products N/A
0 DOR_NAV_0P products with start_lat out of range N/A
0 DOR_NAV_0P products with start_long out of range N/A



0 DOR_NAV_0P products with stop_lat out of range N/A
0 DOR_NAV_0P products with stop_long out of range N/A
0 DOR_NAV_0P products with sat_track out of range N/A
0 DOR_NAV_0P products with num_error_ISPs out of range N/A
0 DOR_NAV_0P products with num_missing_ISPs out of range N/A
0 DOR_NAV_0P products with num_discarded_ISPs out of range N/A
0 DOR_NAV_0P products with num_RS_ISPs out of range N/A
0 DOR_NAV_0P products with ISP_errors_significant set to 1 N/A
0 DOR_NAV_0P products with missing_ISPs_significant set to 1 N/A
0 DOR_NAV_0P products with ISP_discarded_significant set to 1 N/A
0 DOR_NAV_0P products with RS_significant set to 1 N/A

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

<b>Gauge</b>
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](#)

<b>Gauge</b>
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; 12 unplanned ; 0.00% of mission plan not covered by production

[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
16 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
2 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
5 RA2_MW__1P products with percentage of 20 MHz band processed above threshold N/A

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

## Level 2

### Planning vs. Production

Gauge
RA2_FGD_2P products: 17 produced; 0 gaps; 12 unplanned ; 0.00% of mission plan not covered by production
RA2_WWV_2P products: 17 produced; 0 gaps; 12 unplanned ; 0.00% of mission plan not covered by production

[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
217 differences with IECF detected for type RA2_FGD_2P N/A
31 new ADFs in use for type RA2_FGD_2P N/A

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

Gauge
Current IECF list for ADFs not available N/A
212 differences with IECF detected for type RA2_WWV_2P N/A
47 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
16 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](#)

Gauge
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
16 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
10 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
10 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
11 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
4 RA2_FGD_2P products with percentage of valid Ku ocean retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku ice1 retracker measurements below threshold N/A
17 RA2_FGD_2P products with percentage of valid S ice1 retracker measurements below threshold N/A
1 RA2_FGD_2P products with percentage of valid Ku ice2 retracker measurements below threshold N/A
17 RA2_FGD_2P products with percentage of valid S ice2 retracker measurements below threshold N/A
1 RA2_FGD_2P products with percentage of valid Ku sea/ice retracker measurements below threshold N/A

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

<b>Gauge</b>
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
10 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
10 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
11 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A
4 RA2_WWV_2P products with ra2_ocean_ku_retrack_percent anomalies N/A

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

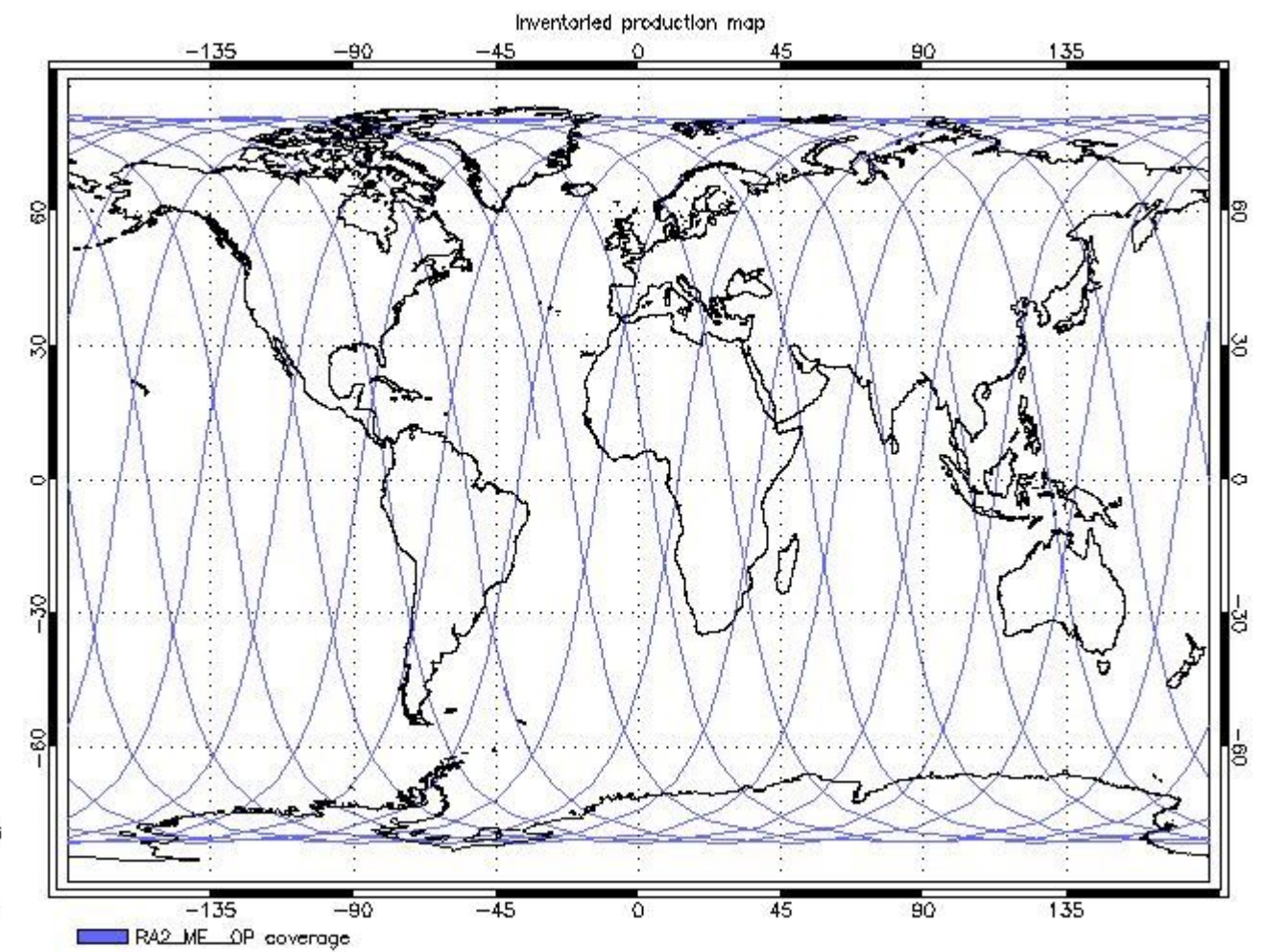
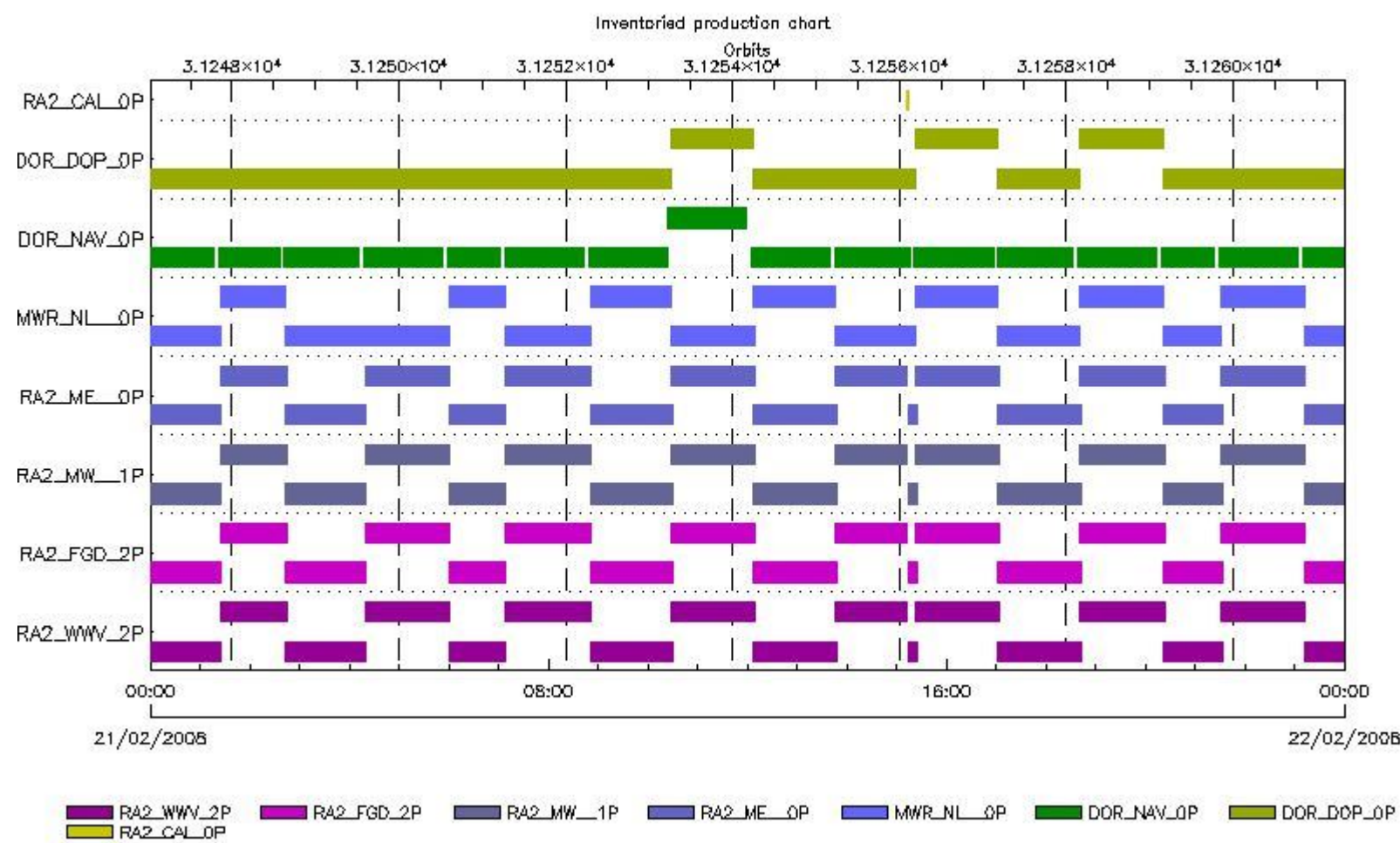


# Time Correlation

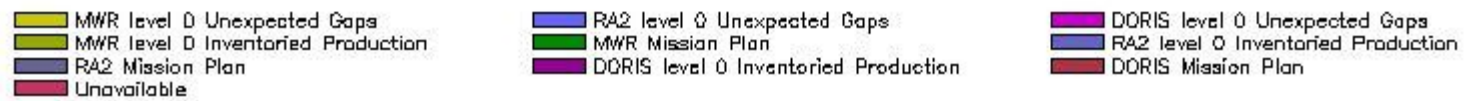
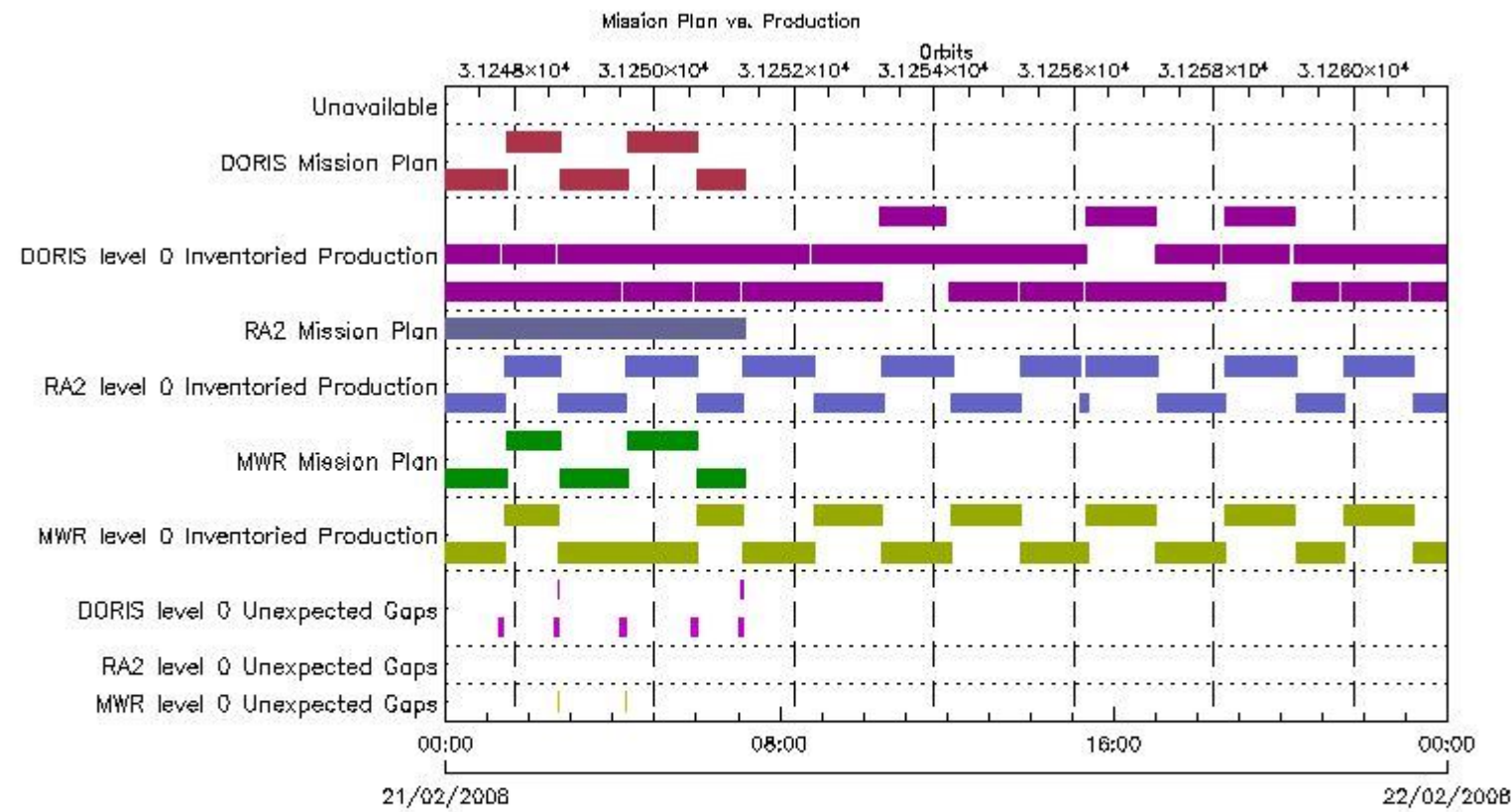
[Time Correlation propagation error](#)

# Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



### Production covering Mission Plan

Gauge
PCF_RA2_ME_0P 340.53% of production inventoried
PCF_DOR_NAV_0P 322.20% of production inventoried
PCF_DOR_DOP_0P 337.35% of production inventoried
PCF_MWR_NL_0P 340.87% of production inventoried

### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	20-FEB-2008 23:48:20.341 (I) 21-FEB-2008 07:10:16.932 (I)
MODE.NOMINAL DORIS.ACQ_PLAN	20-FEB-2008 23:48:20.341 (I) 21-FEB-2008 07:10:16.932 (I)
MODE.NOMINAL MWR.ACQ_PLAN	20-FEB-2008 23:48:20.341 (I) 21-FEB-2008 07:10:16.932 (I)

## Inventoried Products

### RA2\_CAL\_0P products



Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20080221_151059_000001212066_00140_31256_0937.N1	21-FEB-2008 15:10:59.160 21-FEB-2008 15:13:00.587	RA2_CAL_0PNPDK20080221_151059_000001212066_00140_31256_0937.N1 RA2_CAL_0P.MPH.ABS_ORBIT=31256

**DOR\_DOP\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080220_234515_000058022066_00130_31246_5602.N1	20-FEB-2008 23:45:15.932 21-FEB-2008 01:21:57.948	DOR_DOP_0PNPDE20080220_234515_000058022066_00130_31246_5602.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31246
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080221_012301_000046542066_00131_31247_5603.N1	21-FEB-2008 01:23:01.710 21-FEB-2008 02:40:36.070	DOR_DOP_0PNPDE20080221_012301_000046542066_00131_31247_5603.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31247
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080221_024243_000056742066_00132_31248_5604.N1	21-FEB-2008 02:42:43.589 21-FEB-2008 04:17:18.082	DOR_DOP_0PNPDE20080221_024243_000056742066_00132_31248_5604.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31248
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080221_041925_000059302066_00133_31249_5605.N1	21-FEB-2008 04:19:25.602 21-FEB-2008 05:58:15.130	DOR_DOP_0PNPDE20080221_041925_000059302066_00133_31249_5605.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31249
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_060022_000038892066_00134_31250_6814.N1	21-FEB-2008 06:00:22.642 21-FEB-2008 07:05:11.904	DOR_DOP_0PNPDK20080221_060022_000038892066_00134_31250_6814.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31250
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_070615_000061212066_00135_31251_6815.N1	21-FEB-2008 07:06:15.662 21-FEB-2008 08:48:16.471	DOR_DOP_0PNPDK20080221_070615_000061212066_00135_31251_6815.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31251
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_084920_000058662066_00136_31252_6816.N1	21-FEB-2008 08:49:20.233 21-FEB-2008 10:27:06.007	DOR_DOP_0PNPDK20080221_084920_000058662066_00136_31252_6816.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31252
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_102706_000059302066_00137_31253_6817.N1	21-FEB-2008 10:27:06.007 21-FEB-2008 12:05:55.507	DOR_DOP_0PNPDK20080221_102706_000059302066_00137_31253_6817.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31253
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_120659_000058662066_00138_31254_6818.N1	21-FEB-2008 12:06:59.261 21-FEB-2008 13:44:45.012	DOR_DOP_0PNPDK20080221_120659_000058662066_00138_31254_6818.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31254
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_134548_000057382066_00139_31255_6819.N1	21-FEB-2008 13:45:48.778 21-FEB-2008 15:21:27.020	DOR_DOP_0PNPDK20080221_134548_000057382066_00139_31255_6819.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31255
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_152127_000059302066_00140_31256_6820.N1	21-FEB-2008 15:21:27.020 21-FEB-2008 17:00:16.521	DOR_DOP_0PNPDK20080221_152127_000059302066_00140_31256_6820.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31256
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_170120_000058662066_00141_31257_6821.N1	21-FEB-2008 17:01:20.279 21-FEB-2008 18:39:06.045	DOR_DOP_0PNPDK20080221_170120_000058662066_00141_31257_6821.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31257
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_183906_000060572066_00142_31258_6822.N1	21-FEB-2008 18:39:06.045 21-FEB-2008 20:20:03.069	DOR_DOP_0PNPDK20080221_183906_000060572066_00142_31258_6822.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31258
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080221_202106_000040812066_00143_31259_5606.N1	21-FEB-2008 20:21:06.823 21-FEB-2008 21:29:07.347	DOR_DOP_0PNPDE20080221_202106_000040812066_00143_31259_5606.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31259
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080221_213011_000059932066_00143_31259_5607.N1	21-FEB-2008 21:30:11.109 21-FEB-2008 23:10:04.387	DOR_DOP_0PNPDE20080221_213011_000059932066_00143_31259_5607.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31259
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080221_231108_000060572066_00144_31260_5608.N1	21-FEB-2008 23:11:08.141 22-FEB-2008 00:52:05.181	DOR_DOP_0PNPDE20080221_231108_000060572066_00144_31260_5608.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31260

**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080220_234547_000054192066_00130_31246_5189.N1	20-FEB-2008 23:45:47.811 21-FEB-2008 01:16:07.284	DOR_NAV_0PNPDE20080220_234547_000054192066_00130_31246_5189.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31246
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080221_012126_000044632066_00131_31247_5190.N1	21-FEB-2008 01:21:26.073 21-FEB-2008 02:35:49.152	DOR_NAV_0PNPDE20080221_012126_000044632066_00131_31247_5190.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31247
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080221_024107_000054192066_00132_31248_5191.N1	21-FEB-2008 02:41:07.949 21-FEB-2008 04:11:27.410	DOR_NAV_0PNPDE20080221_024107_000054192066_00132_31248_5191.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31248

Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080221_041646_000057382066_00133_31249_5192.N1	21-FEB-2008 04:16:46.207 21-FEB-2008 05:52:24.454	DOR_NAV_0PNPDE20080221_041646_000057382066_00133_3124 DOR_NAV_0P.MPH.ABS_ORBIT=31249
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_055743_000038252066_00134_31250_6089.N1	21-FEB-2008 05:57:43.251 21-FEB-2008 07:01:28.748	DOR_NAV_0PNPDK20080221_055743_000038252066_00134_31250_6089.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31250
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_070647_000057382066_00135_31251_6090.N1	21-FEB-2008 07:06:47.537 21-FEB-2008 08:42:25.807	DOR_NAV_0PNPDK20080221_070647_000057382066_00135_31251_6090.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31251
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_084744_000057382066_00136_31252_6091.N1	21-FEB-2008 08:47:44.596 21-FEB-2008 10:23:22.858	DOR_NAV_0PNPDK20080221_084744_000057382066_00136_31252_6091.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31252
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_102322_000057382066_00137_31253_6092.N1	21-FEB-2008 10:23:22.858 21-FEB-2008 11:59:01.070	DOR_NAV_0PNPDK20080221_102322_000057382066_00137_31253_6092.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31253
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_120419_000057382066_00138_31254_6093.N1	21-FEB-2008 12:04:19.863 21-FEB-2008 13:39:58.106	DOR_NAV_0PNPDK20080221_120419_000057382066_00138_31254_6093.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31254
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_134516_000054192066_00139_31255_6094.N1	21-FEB-2008 13:45:16.891 21-FEB-2008 15:15:36.345	DOR_NAV_0PNPDK20080221_134516_000054192066_00139_31255_6094.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31255
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_152055_000057382066_00140_31256_6095.N1	21-FEB-2008 15:20:55.142 21-FEB-2008 16:56:33.369	DOR_NAV_0PNPDK20080221_152055_000057382066_00140_31256_6095.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31256
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_170152_000054192066_00141_31257_6096.N1	21-FEB-2008 17:01:52.166 21-FEB-2008 18:32:11.619	DOR_NAV_0PNPDK20080221_170152_000054192066_00141_31257_6096.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31257
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_183730_000057382066_00142_31258_6097.N1	21-FEB-2008 18:37:30.409 21-FEB-2008 20:13:08.636	DOR_NAV_0PNPDK20080221_183730_000057382066_00142_31258_6097.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31258
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080221_201827_000038252066_00143_31259_5193.N1	21-FEB-2008 20:18:27.440 21-FEB-2008 21:22:12.917	DOR_NAV_0PNPDE20080221_201827_000038252066_00143_31259_5193.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31259
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080221_212731_000057382066_00143_31259_5194.N1	21-FEB-2008 21:27:31.707 21-FEB-2008 23:03:09.953	DOR_NAV_0PNPDE20080221_212731_000057382066_00143_31259_5194.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31259
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080221_230828_000057382066_00144_31260_5195.N1	21-FEB-2008 23:08:28.746 22-FEB-2008 00:44:06.997	DOR_NAV_0PNPDE20080221_230828_000057382066_00144_31260_5195.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31260

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080220_234550_000058802066_00130_31246_5613.N1	20-FEB-2008 23:45:50.948 21-FEB-2008 01:23:51.101	MWR_NL__0PNPDE20080220_234550_000058802066_00130_31246_5613.N1 MWR_NL__0P.MPH.ABS_ORBIT=31246
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080221_012327_000047282066_00131_31247_5614.N1	21-FEB-2008 01:23:27.105 21-FEB-2008 02:42:15.230	MWR_NL__0PNPDE20080221_012327_000047282066_00131_31247_5614.N1 MWR_NL__0P.MPH.ABS_ORBIT=31247
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080221_024239_000057842066_00132_31248_5615.N1	21-FEB-2008 02:42:39.230 21-FEB-2008 04:19:03.383	MWR_NL__0PNPDE20080221_024239_000057842066_00132_31248_5615.N1 MWR_NL__0P.MPH.ABS_ORBIT=31248
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080221_041927_000060482066_00133_31249_5616.N1	21-FEB-2008 04:19:27.383 21-FEB-2008 06:00:15.548	MWR_NL__0PNPDE20080221_041927_000060482066_00133_31249_5616.N1 MWR_NL__0P.MPH.ABS_ORBIT=31249
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_060015_000040082066_00134_31250_6699.N1	21-FEB-2008 06:00:15.548 21-FEB-2008 07:07:03.654	MWR_NL__0PNPDK20080221_060015_000040082066_00134_31250_6699.N1 MWR_NL__0P.MPH.ABS_ORBIT=31250
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_070703_000061682066_00135_31251_6700.N1	21-FEB-2008 07:07:03.654 21-FEB-2008 08:49:51.822	MWR_NL__0PNPDK20080221_070703_000061682066_00135_31251_6700.N1 MWR_NL__0P.MPH.ABS_ORBIT=31251
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_084951_000059042066_00136_31252_6701.N1	21-FEB-2008 08:49:51.822 21-FEB-2008 10:28:15.979	MWR_NL__0PNPDK20080221_084951_000059042066_00136_31252_6701.N1 MWR_NL__0P.MPH.ABS_ORBIT=31252
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_102727_000060242066_00137_31253_6702.N1	21-FEB-2008 10:27:27.979 21-FEB-2008 12:07:52.140	MWR_NL__0PNPDK20080221_102727_000060242066_00137_31253_6702.N1 MWR_NL__0P.MPH.ABS_ORBIT=31253
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_120704_000059522066_00138_31254_6703.N1	21-FEB-2008 12:07:04.144 21-FEB-2008 13:46:16.293	MWR_NL__0PNPDK20080221_120704_000059522066_00138_31254_6703.N1 MWR_NL__0P.MPH.ABS_ORBIT=31254

Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_134552_000058082066_00139_31255_6704.N1	21-FEB-2008 13:45:52.293 21-FEB-2008 15:22:40.458	MWR_NL__0PNPDK20080221_134552_000058082066_00139_31255_6704.N1 MWR_NL__0P.MPH.ABS_ORBIT=31255
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_152152_000060002066_00140_31256_6705.N1	21-FEB-2008 15:21:52.450 21-FEB-2008 17:01:52.615	MWR_NL__0PNPDK20080221_152152_000060002066_00140_31256_6705.N1 MWR_NL__0P.MPH.ABS_ORBIT=31256
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_170152_000059042066_00141_31257_6706.N1	21-FEB-2008 17:01:52.615 21-FEB-2008 18:40:16.780	MWR_NL__0PNPDK20080221_170152_000059042066_00141_31257_6706.N1 MWR_NL__0P.MPH.ABS_ORBIT=31257
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_183952_000060962066_00142_31258_6707.N1	21-FEB-2008 18:39:52.768 21-FEB-2008 20:21:28.937	MWR_NL__0PNPDK20080221_183952_000060962066_00142_31258_6707.N1 MWR_NL__0P.MPH.ABS_ORBIT=31258
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080221_202152_000041522066_00143_31259_5617.N1	21-FEB-2008 20:21:52.937 21-FEB-2008 21:31:05.046	MWR_NL__0PNPDE20080221_202152_000041522066_00143_31259_5617.N1 MWR_NL__0P.MPH.ABS_ORBIT=31259
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080221_213041_000060482066_00143_31259_5618.N1	21-FEB-2008 21:30:41.043 21-FEB-2008 23:11:29.207	MWR_NL__0PNPDE20080221_213041_000060482066_00143_31259_5618.N1 MWR_NL__0P.MPH.ABS_ORBIT=31259
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080221_231105_000061442066_00144_31260_5619.N1	21-FEB-2008 23:11:05.207 22-FEB-2008 00:53:29.372	MWR_NL__0PNPDE20080221_231105_000061442066_00144_31260_5619.N1 MWR_NL__0P.MPH.ABS_ORBIT=31260

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080220_234557_000059312066_00130_31246_6168.N1	20-FEB-2008 23:45:57.565 21-FEB-2008 01:24:48.500	RA2_ME__0PNPDE20080220_234557_000059312066_00130_31246_6168.N1 RA2_ME__0P.MPH.ABS_ORBIT=31246
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080221_012342_000047782066_00131_31247_6169.N1	21-FEB-2008 01:23:42.774 21-FEB-2008 02:43:20.720	RA2_ME__0PNPDE20080221_012342_000047782066_00131_31247_6169.N1 RA2_ME__0P.MPH.ABS_ORBIT=31247
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080221_024249_000058322066_00132_31248_6170.N1	21-FEB-2008 02:42:49.528 21-FEB-2008 04:20:01.318	RA2_ME__0PNPDE20080221_024249_000058322066_00132_31248_6170.N1 RA2_ME__0P.MPH.ABS_ORBIT=31248
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080221_041929_000061022066_00133_31249_6171.N1	21-FEB-2008 04:19:29.012 21-FEB-2008 06:01:11.504	RA2_ME__0PNPDE20080221_041929_000061022066_00133_31249_6171.N1 RA2_ME__0P.MPH.ABS_ORBIT=31249
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_060039_000040532066_00134_31250_7840.N1	21-FEB-2008 06:00:39.198 21-FEB-2008 07:08:11.930	RA2_ME__0PNPDK20080221_060039_000040532066_00134_31250_7840.N1 RA2_ME__0P.MPH.ABS_ORBIT=31250
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_070715_000062162066_00135_31251_7841.N1	21-FEB-2008 07:07:15.116 21-FEB-2008 08:50:51.236	RA2_ME__0PNPDK20080221_070715_000062162066_00135_31251_7841.N1 RA2_ME__0P.MPH.ABS_ORBIT=31251
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_085001_000059552066_00136_31252_7842.N1	21-FEB-2008 08:50:01.106 21-FEB-2008 10:29:16.550	RA2_ME__0PNPDK20080221_085001_000059552066_00136_31252_7842.N1 RA2_ME__0P.MPH.ABS_ORBIT=31252
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_102744_000060612066_00137_31253_7843.N1	21-FEB-2008 10:27:44.088 21-FEB-2008 12:08:45.362	RA2_ME__0PNPDK20080221_102744_000060612066_00137_31253_7843.N1 RA2_ME__0P.MPH.ABS_ORBIT=31253
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_120711_000060002066_00138_31254_7844.N1	21-FEB-2008 12:07:11.786 21-FEB-2008 13:47:11.790	RA2_ME__0PNPDK20080221_120711_000060002066_00138_31254_7844.N1 RA2_ME__0P.MPH.ABS_ORBIT=31254
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_134614_000050722066_00139_31255_7845.N1	21-FEB-2008 13:46:14.976 21-FEB-2008 15:10:47.018	RA2_ME__0PNPDK20080221_134614_000050722066_00139_31255_7845.N1 RA2_ME__0P.MPH.ABS_ORBIT=31255
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_151425_000005562066_00140_31256_7846.N1	21-FEB-2008 15:14:25.976 21-FEB-2008 15:23:41.863	RA2_ME__0PNPDK20080221_151425_000005562066_00140_31256_7846.N1 RA2_ME__0P.MPH.ABS_ORBIT=31256
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_152208_000060352066_00140_31256_7847.N1	21-FEB-2008 15:22:08.287 21-FEB-2008 17:02:42.825	RA2_ME__0PNPDK20080221_152208_000060352066_00140_31256_7847.N1 RA2_ME__0P.MPH.ABS_ORBIT=31256
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_170201_000059532066_00141_31257_7848.N1	21-FEB-2008 17:02:01.607 21-FEB-2008 18:41:14.823	RA2_ME__0PNPDK20080221_170201_000059532066_00141_31257_7848.N1 RA2_ME__0P.MPH.ABS_ORBIT=31257
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_184003_000061532066_00142_31258_7849.N1	21-FEB-2008 18:40:03.527 21-FEB-2008 20:22:36.149	RA2_ME__0PNPDK20080221_184003_000061532066_00142_31258_7849.N1 RA2_ME__0P.MPH.ABS_ORBIT=31258
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080221_202153_000041992066_00143_31259_6172.N1	21-FEB-2008 20:21:53.817 21-FEB-2008 21:31:52.483	RA2_ME__0PNPDE20080221_202153_000041992066_00143_31259_6172.N1 RA2_ME__0P.MPH.ABS_ORBIT=31259



Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080221_213046_000061012066_00143_31259_6173.N1	21-FEB-2008 21:30:46.757 21-FEB-2008 23:12:28.134	RA2_ME__0PNPDE20080221_213046_000061012066_00143_31259 RA2_ME__0P.MPH.ABS_ORBIT=31259
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080221_231121_000061932066_00144_31260_6174.N1	21-FEB-2008 23:11:21.294 22-FEB-2008 00:54:34.020	RA2_ME__0PNPDE20080221_231121_000061932066_00144_31260_6174.N1 RA2_ME__0P.MPH.ABS_ORBIT=31260

## Missing Products

### RA2\_CAL\_0P missing products

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

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 63.761726 s	21-FEB-2008 01:21:57.948 21-FEB-2008 01:23:01.710
MODE.NOMINAL DORIS.MISSING	Duration: 127.519546 s	21-FEB-2008 02:40:36.070 21-FEB-2008 02:42:43.589
MODE.NOMINAL DORIS.MISSING	Duration: 127.519546 s	21-FEB-2008 04:17:18.082 21-FEB-2008 04:19:25.602
MODE.NOMINAL DORIS.MISSING	Duration: 127.511733 s	21-FEB-2008 05:58:15.130 21-FEB-2008 06:00:22.642
MODE.NOMINAL DORIS.MISSING	Duration: 63.757824 s	21-FEB-2008 07:05:11.904 21-FEB-2008 07:06:15.662

### DOR\_NAV\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.789099 s	21-FEB-2008 01:16:07.284 21-FEB-2008 01:21:26.073
MODE.NOMINAL DORIS.MISSING	Duration: 318.796912 s	21-FEB-2008 02:35:49.152 21-FEB-2008 02:41:07.949
MODE.NOMINAL DORIS.MISSING	Duration: 318.796912 s	21-FEB-2008 04:11:27.410 21-FEB-2008 04:16:46.207
MODE.NOMINAL DORIS.MISSING	Duration: 318.796912 s	21-FEB-2008 05:52:24.454 21-FEB-2008 05:57:43.251
MODE.NOMINAL DORIS.MISSING	Duration: 318.789103 s	21-FEB-2008 07:01:28.748 21-FEB-2008 07:06:47.537

### MWR\_NL\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 24.000003 s	21-FEB-2008 02:42:15.230 21-FEB-2008 02:42:39.230
MODE.NOMINAL MWR.MISSING	Duration: 24.000003 s	21-FEB-2008 04:19:03.383 21-FEB-2008 04:19:27.383

### 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_0PNPDK20080221_151059_000001212066_00140_31256_0937.N1	21-FEB-2008 15:10:59.160 21-FEB-2008 15:13:00.587

**DOR\_DOP\_0P unplanned products**

Gauge	Segment (Start-Stop)
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_070615_000061212066_00135_31251_6815.N1	21-FEB-2008 07:10:16.932 (I) 21-FEB-2008 08:48:16.471
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_084920_000058662066_00136_31252_6816.N1	21-FEB-2008 08:49:20.233 21-FEB-2008 10:27:06.007
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_102706_000059302066_00137_31253_6817.N1	21-FEB-2008 10:27:06.007 21-FEB-2008 12:05:55.507
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_120659_000058662066_00138_31254_6818.N1	21-FEB-2008 12:06:59.261 21-FEB-2008 13:44:45.012
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_134548_000057382066_00139_31255_6819.N1	21-FEB-2008 13:45:48.778 21-FEB-2008 15:21:27.020
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_152127_000059302066_00140_31256_6820.N1	21-FEB-2008 15:21:27.020 21-FEB-2008 17:00:16.521
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_170120_000058662066_00141_31257_6821.N1	21-FEB-2008 17:01:20.279 21-FEB-2008 18:39:06.045
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080221_183906_000060572066_00142_31258_6822.N1	21-FEB-2008 18:39:06.045 21-FEB-2008 20:20:03.069
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080221_202106_000040812066_00143_31259_5606.N1	21-FEB-2008 20:21:06.823 21-FEB-2008 21:29:07.347
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080221_213011_000059932066_00143_31259_5607.N1	21-FEB-2008 21:30:11.109 21-FEB-2008 23:10:04.387
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080221_231108_000060572066_00144_31260_5608.N1	21-FEB-2008 23:11:08.141 22-FEB-2008 00:52:05.181

**DOR\_NAV\_0P unplanned products**

Gauge	Segment (Start-Stop)
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_070647_000057382066_00135_31251_6090.N1	21-FEB-2008 07:10:16.932 (I) 21-FEB-2008 08:42:25.807
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_084744_000057382066_00136_31252_6091.N1	21-FEB-2008 08:47:44.596 21-FEB-2008 10:23:22.858
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_102322_000057382066_00137_31253_6092.N1	21-FEB-2008 10:23:22.858 21-FEB-2008 11:59:01.070
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_120419_000057382066_00138_31254_6093.N1	21-FEB-2008 12:04:19.863 21-FEB-2008 13:39:58.106
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_134516_000054192066_00139_31255_6094.N1	21-FEB-2008 13:45:16.891 21-FEB-2008 15:15:36.345
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_152055_000057382066_00140_31256_6095.N1	21-FEB-2008 15:20:55.142 21-FEB-2008 16:56:33.369
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_170152_000054192066_00141_31257_6096.N1	21-FEB-2008 17:01:52.166 21-FEB-2008 18:32:11.619
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080221_183730_000057382066_00142_31258_6097.N1	21-FEB-2008 18:37:30.409 21-FEB-2008 20:13:08.636

Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080221_201827_000038252066_00143_31259_5193.N1	21-FEB-2008 20:18:27.440 21-FEB-2008 21:22:12.917
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080221_212731_000057382066_00143_31259_5194.N1	21-FEB-2008 21:27:31.707 21-FEB-2008 23:03:09.953
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080221_230828_000057382066_00144_31260_5195.N1	21-FEB-2008 23:08:28.746 22-FEB-2008 00:44:06.997

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

Gauge	Segment (Start-Stop)
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_070703_000061682066_00135_31251_6700.N1	21-FEB-2008 07:10:16.932 (I) 21-FEB-2008 08:49:51.822
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_084951_000059042066_00136_31252_6701.N1	21-FEB-2008 08:49:51.822 21-FEB-2008 10:28:15.979
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_102727_000060242066_00137_31253_6702.N1	21-FEB-2008 10:27:27.979 21-FEB-2008 12:07:52.140
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_120704_000059522066_00138_31254_6703.N1	21-FEB-2008 12:07:04.144 21-FEB-2008 13:46:16.293
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_134552_000058082066_00139_31255_6704.N1	21-FEB-2008 13:45:52.293 21-FEB-2008 15:22:40.458
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_152152_000060002066_00140_31256_6705.N1	21-FEB-2008 15:21:52.450 21-FEB-2008 17:01:52.615
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_170152_000059042066_00141_31257_6706.N1	21-FEB-2008 17:01:52.615 21-FEB-2008 18:40:16.780
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080221_183952_000060962066_00142_31258_6707.N1	21-FEB-2008 18:39:52.768 21-FEB-2008 20:21:28.937
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080221_202152_000041522066_00143_31259_5617.N1	21-FEB-2008 20:21:52.937 21-FEB-2008 21:31:05.046
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080221_213041_000060482066_00143_31259_5618.N1	21-FEB-2008 21:30:41.043 21-FEB-2008 23:11:29.207
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080221_231105_000061442066_00144_31260_5619.N1	21-FEB-2008 23:11:05.207 22-FEB-2008 00:53:29.372

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

Gauge	Segment (Start-Stop)
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_070715_000062162066_00135_31251_7841.N1	21-FEB-2008 07:10:16.932 (I) 21-FEB-2008 08:50:51.236
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_085001_000059552066_00136_31252_7842.N1	21-FEB-2008 08:50:01.106 21-FEB-2008 10:29:16.550
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_102744_000060612066_00137_31253_7843.N1	21-FEB-2008 10:27:44.088 21-FEB-2008 12:08:45.362
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_120711_000060002066_00138_31254_7844.N1	21-FEB-2008 12:07:11.786 21-FEB-2008 13:47:11.790
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_134614_000050722066_00139_31255_7845.N1	21-FEB-2008 13:46:14.976 21-FEB-2008 15:10:47.018
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_151425_000005562066_00140_31256_7846.N1	21-FEB-2008 15:14:25.976 21-FEB-2008 15:23:41.863
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_152208_000060352066_00140_31256_7847.N1	21-FEB-2008 15:22:08.287 21-FEB-2008 17:02:42.825



Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_170201_000059532066_00141_31257_7848.N1	21-FEB-2008 17:02:01.607 21-FEB-2008 18:41:14.823
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20080221_184003_000061532066_00142_31258_7849.N1	21-FEB-2008 18:40:03.527 21-FEB-2008 20:22:36.149
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080221_202153_000041992066_00143_31259_6172.N1	21-FEB-2008 20:21:53.817 21-FEB-2008 21:31:52.483
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080221_213046_000061012066_00143_31259_6173.N1	21-FEB-2008 21:30:46.757 21-FEB-2008 23:12:28.134
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080221_231121_000061932066_00144_31260_6174.N1	21-FEB-2008 23:11:21.294 22-FEB-2008 00:54:34.020

## Overlaps

### RA2\_CAL\_0P overlaps

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

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

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

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

Gauge Segment (Start-Stop) Explicit Reference

## Duplicates

### RA2\_CAL\_0P duplicates

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

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

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

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

Gauge Segment (Start-Stop) Explicit Reference



Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080221_102744_000060622066_00137_31253_1412.N1	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445	RA2_MW__1PNPDK20080221_102744_000060622066_00137_31253_1412.N1 RA2_MW__1P.MPH.ABS_ORBIT=31253
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080221_120711_000060012066_00138_31254_1566.N1	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873	RA2_MW__1PNPDK20080221_120711_000060012066_00138_31254_1566.N1 RA2_MW__1P.MPH.ABS_ORBIT=31254
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080221_134615_000050732066_00139_31255_1700.N1	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101	RA2_MW__1PNPDK20080221_134615_000050732066_00139_31255_1700.N1 RA2_MW__1P.MPH.ABS_ORBIT=31255
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080221_151426_000005572066_00140_31256_1705.N1	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947	RA2_MW__1PNPDK20080221_151426_000005572066_00140_31256_1705.N1 RA2_MW__1P.MPH.ABS_ORBIT=31256
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080221_152208_000060362066_00140_31256_1812.N1	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908	RA2_MW__1PNPDK20080221_152208_000060362066_00140_31256_1812.N1 RA2_MW__1P.MPH.ABS_ORBIT=31256
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080221_170201_000059542066_00141_31257_1960.N1	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906	RA2_MW__1PNPDK20080221_170201_000059542066_00141_31257_1960.N1 RA2_MW__1P.MPH.ABS_ORBIT=31257
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080221_184003_000061542066_00142_31258_2075.N1	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232	RA2_MW__1PNPDK20080221_184003_000061542066_00142_31258_2075.N1 RA2_MW__1P.MPH.ABS_ORBIT=31258
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080221_202153_000042002066_00143_31259_0983.N1	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566	RA2_MW__1PNPDE20080221_202153_000042002066_00143_31259_0983.N1 RA2_MW__1P.MPH.ABS_ORBIT=31259
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080221_213046_000061022066_00143_31259_1086.N1	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218	RA2_MW__1PNPDE20080221_213046_000061022066_00143_31259_1086.N1 RA2_MW__1P.MPH.ABS_ORBIT=31259
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080221_231121_000061942066_00144_31260_1143.N1	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104	RA2_MW__1PNPDE20080221_231121_000061942066_00144_31260_1143.N1 RA2_MW__1P.MPH.ABS_ORBIT=31260

## 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__1PNPDK20080221_070715_000062172066_00135_31251_1207.N1	21-FEB-2008 07:10:16.932 (I) 21-FEB-2008 08:50:52.319
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080221_085001_000059572066_00136_31252_1318.N1	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080221_102744_000060622066_00137_31253_1412.N1	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080221_120711_000060012066_00138_31254_1566.N1	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080221_134615_000050732066_00139_31255_1700.N1	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080221_151426_000005572066_00140_31256_1705.N1	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080221_152208_000060362066_00140_31256_1812.N1	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080221_170201_000059542066_00141_31257_1960.N1	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906

Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080221_184003_000061542066_00142_31258_2075.N1	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080221_202153_000042002066_00143_31259_0983.N1	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080221_213046_000061022066_00143_31259_1086.N1	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080221_231121_000061942066_00144_31260_1143.N1	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

## Overlaps

### RA2\_MW\_\_1P overlaps

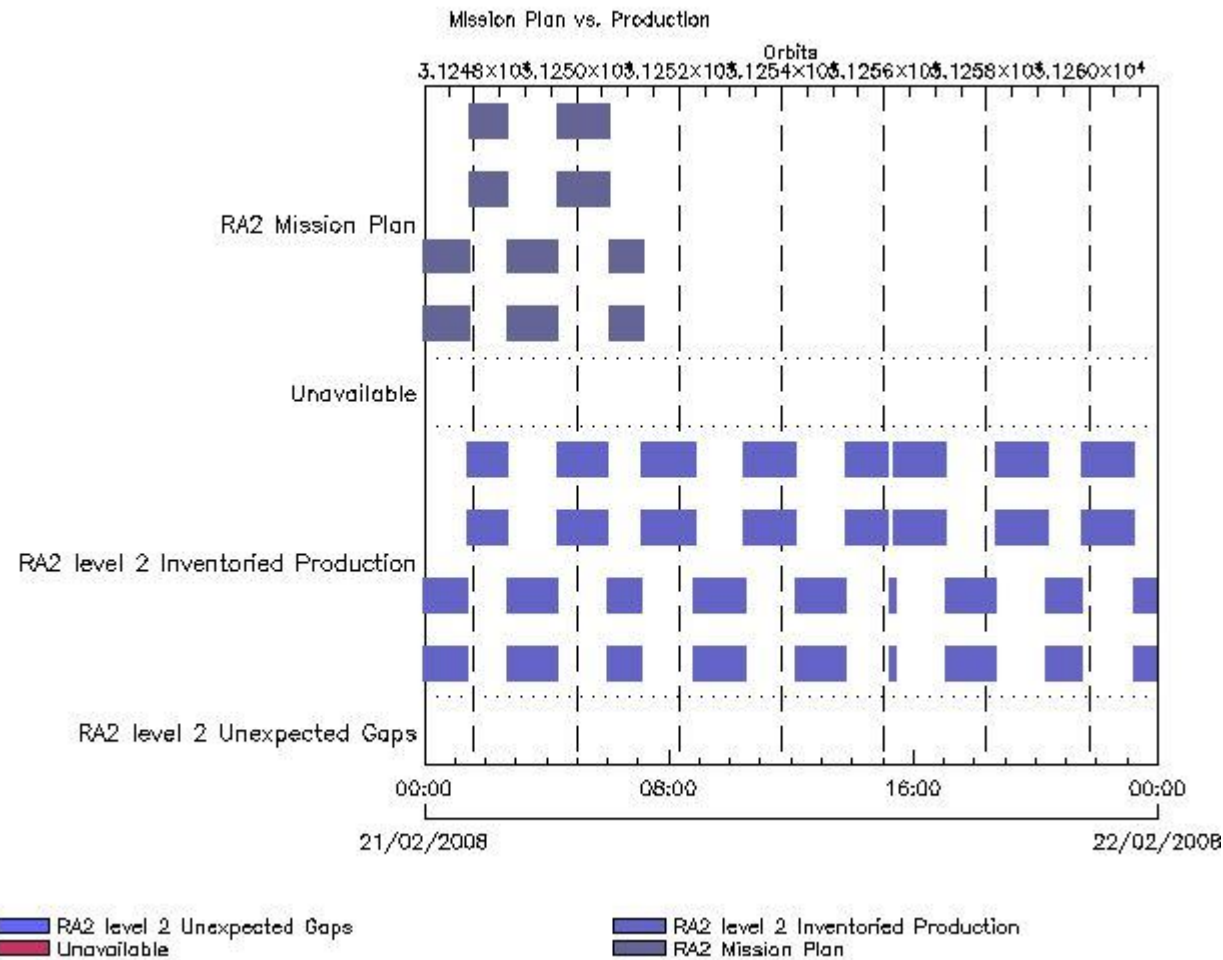
Gauge Segment (Start-Stop) Explicit Reference

## 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)
MODE.MEASUREMENT	20-FEB-2008 23:48:20.341 (I)
RA2.ACQ_PLAN	21-FEB-2008 07:10:16.932 (I)

## Inventoried Products

### RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080220_234557_000059322066_00130_31246_0180.N1	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584	RA2_FGD_2PNPDE20080220_234557_000059322066_00130_31246_0180.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31246
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804	RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31247
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402	RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31248
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588	RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31249
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014	RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31250
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319	RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31251
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633	RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31252
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445	RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31253
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873	RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31254
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101	RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31255
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947	RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31256
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908	RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31256
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906	RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31257
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232	RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31258
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566	RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31259
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218	RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31259
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104	RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31260

### RA2\_WWV\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080220_234557_000059322066_00130_31246_0181.N1	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584	RA2_WWV_2PNPDE20080220_234557_000059322066_00130_31246_0181.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31246

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804	RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31247
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402	RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31248
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588	RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31249
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014	RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31250
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319	RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31251
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633	RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31252
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445	RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31253
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873	RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31254
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101	RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31255
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947	RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31256
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908	RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31256
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906	RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31257
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232	RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31258
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566	RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31259
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218	RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31259
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104	RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31260

## 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_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1	21-FEB-2008 07:10:16.932 (I) 21-FEB-2008 08:50:52.319

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

**RA2\_WWV\_2P unplanned products**

Gauge	Segment (Start-Stop)
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1	21-FEB-2008 07:10:16.932 (I) 21-FEB-2008 08:50:52.319
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218

## Overlaps

### RA2\_FGD\_2P overlaps

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

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

### RA2\_FGD\_2P duplicates

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

Gauge	Segment (Start-Stop)	Explicit Reference
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# ADF usage

## RA2\_CAL\_0P: ADF usage

### New ADFs

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

### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20080221_010110_20080220_185532_20080301_202147	21-FEB-2008 06:00:22.642 21-FEB-2008 06:00:22.642	Product: DOR_DOP_0PNPDK20080221_060022_000038892066_00134_31250_6814.N1

## DOR\_NAV\_0P: ADF usage

### New ADFs



Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20080221_010110_20080220_185532_20080301_202147	21-FEB-2008 05:57:43.251 21-FEB-2008 05:57:43.251	Product: DOR_NAV_0PNPDK20080221_055743_000038252066_00134_31250_6089.N1

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

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20080221_010110_20080220_185532_20080301_202147	21-FEB-2008 06:00:15.548 21-FEB-2008 06:00:15.548	Product: MWR_NL__0PNPDK20080221_060015_000040082066_00134_31250_6699.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_AXVPDS20080221_010110_20080220_185532_20080301_202147	21-FEB-2008 06:00:39.198 21-FEB-2008 06:00:39.198	Product: RA2_ME__0PNPDK20080221_060039_000040532066_00134_31250_7840.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_AXVIEC20080221_072649_20080221_000000_20100101_000000	21-FEB-2008 07:07:15.141 21-FEB-2008 07:07:15.141	Product: RA2_MW__1PNPDK20080221_070715_000062172066_00135_31251_1207.N1
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**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080122_141844_20080122_000000_20100101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000

**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_0PNPDE20080221_012126_000044632066_00131_31247_5190.N1	21-FEB-2008 01:23:42.800 21-FEB-2008 01:23:42.800	Product: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080221_024107_000054192066_00132_31248_5191.N1	21-FEB-2008 02:42:49.554 21-FEB-2008 02:42:49.554	Product: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080221_041646_000057382066_00133_31249_5192.N1	21-FEB-2008 04:19:29.037 21-FEB-2008 04:19:29.037	Product: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080220_073111_20080220_210000_20080221_090000	21-FEB-2008 04:19:29.037 21-FEB-2008 04:19:29.037	Product: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	21-FEB-2008 04:19:29.037 21-FEB-2008 04:19:29.037	Product: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	21-FEB-2008 04:19:29.037 21-FEB-2008 04:19:29.037	Product: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080221_055743_000038252066_00134_31250_6089.N1	21-FEB-2008 06:00:39.223 21-FEB-2008 06:00:39.223	Product: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	21-FEB-2008 06:00:39.223 21-FEB-2008 06:00:39.223	Product: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080221_070647_000057382066_00135_31251_6090.N1	21-FEB-2008 07:07:15.141 21-FEB-2008 07:07:15.141	Product: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	new ADF: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	21-FEB-2008 07:07:15.141 21-FEB-2008 07:07:15.141	Product: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080221_084744_000057382066_00136_31252_6091.N1	21-FEB-2008 08:50:01.131 21-FEB-2008 08:50:01.131	Product: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080221_102322_000057382066_00137_31253_6092.N1	21-FEB-2008 10:27:44.113 21-FEB-2008 10:27:44.113	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	21-FEB-2008 10:27:44.113 21-FEB-2008 10:27:44.113	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	21-FEB-2008 10:27:44.113 21-FEB-2008 10:27:44.113	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	21-FEB-2008 10:27:44.113 21-FEB-2008 10:27:44.113	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080221_120419_000057382066_00138_31254_6093.N1	21-FEB-2008 12:07:11.811 21-FEB-2008 12:07:11.811	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20080221_130606_20020101_000000_20080320_235959	21-FEB-2008 12:07:11.811 21-FEB-2008 12:07:11.811	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080221_134516_000054192066_00139_31255_6094.N1	21-FEB-2008 13:46:15.001 21-FEB-2008 13:46:15.001	Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	21-FEB-2008 15:14:26.002 21-FEB-2008 15:14:26.002	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	21-FEB-2008 15:14:26.002 21-FEB-2008 15:14:26.002	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	21-FEB-2008 15:14:26.002 21-FEB-2008 15:14:26.002	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080221_152055_000057382066_00140_31256_6095.N1	21-FEB-2008 15:22:08.312 21-FEB-2008 15:22:08.312	Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080221_170152_000054192066_00141_31257_6096.N1	21-FEB-2008 17:02:01.632 21-FEB-2008 17:02:01.632	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	21-FEB-2008 17:02:01.632 21-FEB-2008 17:02:01.632	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080221_183730_000057382066_00142_31258_6097.N1	21-FEB-2008 18:40:03.552 21-FEB-2008 18:40:03.552	Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080221_201827_000038252066_00143_31259_5193.N1	21-FEB-2008 20:21:53.842 21-FEB-2008 20:21:53.842	Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080221_212731_000057382066_00143_31259_5194.N1	21-FEB-2008 21:30:46.782 21-FEB-2008 21:30:46.782	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	21-FEB-2008 21:30:46.782 21-FEB-2008 21:30:46.782	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	21-FEB-2008 21:30:46.782 21-FEB-2008 21:30:46.782	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1



DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080221_193110_20080222_030000_20080222_150000	21-FEB-2008 21:30:46.782 21-FEB-2008 21:30:46.782	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080221_230828_000057382066_00144_31260_5195.N1	21-FEB-2008 23:11:21.320 21-FEB-2008 23:11:21.320	Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080122_141844_20080122_000000_20100101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000

RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20080207_150016_20020101_000000_20090201_000000	Corresponding to date 08-FEB-2008 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20080215_113358_20020101_000000_20080313_235959	Corresponding to date 16-FEB-2008 03:00:03.000

#### Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080221_012342_000047792066_00131_31247_0301.N1	Product: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080221_012126_000044632066_00131_31247_5190.N1	Product: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_073111_20080220_150000_20080221_030000	Product: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_073111_20080220_210000_20080221_090000	Product: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1



DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_012342_000047792066_00131.
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080221_024249_000058332066_00132_31248_0458.N1	Product: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080221_024107_000054192066_00132_31248_5191.N1	Product: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_073111_20080220_150000_20080221_030000	Product: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_073111_20080220_210000_20080221_090000	Product: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080221_041929_000061042066_00133_31249_0611.N1	Product: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080221_041646_000057382066_00133_31249_5192.N1	Product: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_073111_20080220_210000_20080221_090000	Product: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_041929_000061042066_00133.
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080221_060039_000040542066_00134_31250_1068.N1	Product: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080221_055743_000038252066_00134_31250_6089.N1	Product: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_073111_20080220_210000_20080221_090000	Product: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080221_070715_000062172066_00135_31251_1207.N1	Product: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080221_070647_000057382066_00135_31251_6090.N1	Product: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_073111_20080220_210000_20080221_090000	Product: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080221_085001_000059572066_00136_31252_1318.N1	Product: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080221_084744_000057382066_00136_31252_6091.N1	Product: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_073111_20080220_210000_20080221_090000	Product: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_085001_000059572066_00136.
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080221_102744_000060622066_00137_31253_1412.N1	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080221_102322_000057382066_00137_31253_6092.N1	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080221_120711_000060012066_00138_31254_1566.N1	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080221_120419_000057382066_00138_31254_6093.N1	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138.
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_130606_20020101_000000_20080320_235959	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_130606_20020101_000000_20080320_235959	Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080221_134615_000050732066_00139_31255_1700.N1	Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080221_134516_000054192066_00139_31255_6094.N1	Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_130606_20020101_000000_20080320_235959	Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1
DSD: REAL_RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_130606_20020101_000000_20080320_235959	Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080221_151426_000005572066_00140_31256_1705.N1	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080221_134516_000054192066_00139_31255_6094.N1	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_130606_20020101_000000_20080320_235959	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1



DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_130606_20020101_000000_20080320_235959	Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080221_152208_000060362066_00140_31256_1812.N1	Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080221_152055_000057382066_00140_31256_6095.N1	Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_130606_20020101_000000_20080320_235959	Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_130606_20020101_000000_20080320_235959	Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080221_170201_000059542066_00141_31257_1960.N1	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080221_170152_000054192066_00141_31257_6096.N1	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1

DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080221_184003_000061542066_00142_31258_2076.N1	Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080221_183730_000057382066_00142_31258_6097.N1	Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080221_202153_000042002066_00143_31259_0983.N1	Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080221_201827_000038252066_00143_31259_5193.N1	Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143.
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080221_213046_000061022066_00143_31259_1086.N1	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080221_212731_000057382066_00143_31259_5194.N1	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_193110_20080222_030000_20080222_150000	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1



DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143.
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080221_231121_000061942066_00144_31260_1143.N1	Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080221_230828_000057382066_00144_31260_5195.N1	Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080221_193110_20080222_030000_20080222_150000	Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1

## RA2\_WWV\_2P: ADF usage

### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1	21-FEB-2008 01:23:42.800  21-FEB-2008 01:23:42.800	Product: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080221_012126_000044632066_00131_31247_5190.N1	21-FEB-2008 01:23:42.800  21-FEB-2008 01:23:42.800	Product: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1	21-FEB-2008 02:42:49.554  21-FEB-2008 02:42:49.554	Product: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080221_024107_000054192066_00132_31248_5191.N1	21-FEB-2008 02:42:49.554  21-FEB-2008 02:42:49.554	Product: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1	21-FEB-2008 04:19:29.037  21-FEB-2008 04:19:29.037	Product: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080221_041646_000057382066_00133_31249_5192.N1	21-FEB-2008 04:19:29.037  21-FEB-2008 04:19:29.037	Product: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080220_073111_20080220_210000_20080221_090000	21-FEB-2008 04:19:29.037  21-FEB-2008 04:19:29.037	Product: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	21-FEB-2008 04:19:29.037 21-FEB-2008 04:19:29.037	Product: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	21-FEB-2008 04:19:29.037 21-FEB-2008 04:19:29.037	Product: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1	21-FEB-2008 06:00:39.223 21-FEB-2008 06:00:39.223	Product: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080221_055743_000038252066_00134_31250_6089.N1	21-FEB-2008 06:00:39.223 21-FEB-2008 06:00:39.223	Product: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	21-FEB-2008 06:00:39.223 21-FEB-2008 06:00:39.223	Product: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1	21-FEB-2008 07:07:15.141 21-FEB-2008 07:07:15.141	Product: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080221_070647_000057382066_00135_31251_6090.N1	21-FEB-2008 07:07:15.141 21-FEB-2008 07:07:15.141	Product: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1

DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	new ADF: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	21-FEB-2008 07:07:15.141 21-FEB-2008 07:07:15.141	Product: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1	21-FEB-2008 08:50:01.131 21-FEB-2008 08:50:01.131	Product: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080221_084744_000057382066_00136_31252_6091.N1	21-FEB-2008 08:50:01.131 21-FEB-2008 08:50:01.131	Product: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1	21-FEB-2008 10:27:44.113 21-FEB-2008 10:27:44.113	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080221_102322_000057382066_00137_31253_6092.N1	21-FEB-2008 10:27:44.113 21-FEB-2008 10:27:44.113	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	21-FEB-2008 10:27:44.113 21-FEB-2008 10:27:44.113	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	21-FEB-2008 10:27:44.113 21-FEB-2008 10:27:44.113	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	21-FEB-2008 10:27:44.113 21-FEB-2008 10:27:44.113	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1	21-FEB-2008 12:07:11.811 21-FEB-2008 12:07:11.811	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080221_120419_000057382066_00138_31254_6093.N1	21-FEB-2008 12:07:11.811 21-FEB-2008 12:07:11.811	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20080221_130606_20020101_000000_20080320_235959	21-FEB-2008 12:07:11.811 21-FEB-2008 12:07:11.811	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1	21-FEB-2008 13:46:15.001 21-FEB-2008 13:46:15.001	Product: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080221_134516_000054192066_00139_31255_6094.N1	21-FEB-2008 13:46:15.001 21-FEB-2008 13:46:15.001	Product: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080221_151426_00005572066_00140_31256_1706.N1	21-FEB-2008 15:14:26.002 21-FEB-2008 15:14:26.002	Product: RA2_WWV_2PNPDK20080221_151426_00005572066_00140_31256_1707.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	21-FEB-2008 15:14:26.002 21-FEB-2008 15:14:26.002	Product: RA2_WWV_2PNPDK20080221_151426_00005572066_00140_31256_1707.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	21-FEB-2008 15:14:26.002 21-FEB-2008 15:14:26.002	Product: RA2_WWV_2PNPDK20080221_151426_00005572066_00140_31256_1707.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	21-FEB-2008 15:14:26.002 21-FEB-2008 15:14:26.002	Product: RA2_WWV_2PNPDK20080221_151426_00005572066_00140_31256_1707.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1	21-FEB-2008 15:22:08.312 21-FEB-2008 15:22:08.312	Product: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080221_152055_000057382066_00140_31256_6095.N1	21-FEB-2008 15:22:08.312 21-FEB-2008 15:22:08.312	Product: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1	21-FEB-2008 17:02:01.632 21-FEB-2008 17:02:01.632	Product: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080221_170152_000054192066_00141_31257_6096.N1	21-FEB-2008 17:02:01.632 21-FEB-2008 17:02:01.632	Product: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1

DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	21-FEB-2008 17:02:01.632 21-FEB-2008 17:02:01.632	Product: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1	21-FEB-2008 18:40:03.552 21-FEB-2008 18:40:03.552	Product: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080221_183730_000057382066_00142_31258_6097.N1	21-FEB-2008 18:40:03.552 21-FEB-2008 18:40:03.552	Product: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1	21-FEB-2008 20:21:53.842 21-FEB-2008 20:21:53.842	Product: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080221_201827_000038252066_00143_31259_5193.N1	21-FEB-2008 20:21:53.842 21-FEB-2008 20:21:53.842	Product: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1	21-FEB-2008 21:30:46.782 21-FEB-2008 21:30:46.782	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080221_212731_000057382066_00143_31259_5194.N1	21-FEB-2008 21:30:46.782 21-FEB-2008 21:30:46.782	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1



DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	21-FEB-2008 21:30:46.782 21-FEB-2008 21:30:46.782	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	21-FEB-2008 21:30:46.782 21-FEB-2008 21:30:46.782	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080221_193110_20080222_030000_20080222_150000	21-FEB-2008 21:30:46.782 21-FEB-2008 21:30:46.782	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1	21-FEB-2008 23:11:21.320 21-FEB-2008 23:11:21.320	Product: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080221_230828_000057382066_00144_31260_5195.N1	21-FEB-2008 23:11:21.320 21-FEB-2008 23:11:21.320	Product: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080122_141844_20080122_000000_20100101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000

RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20080207_150016_20020101_000000_20090201_000000	Corresponding to date 08-FEB-2008 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20080215_113358_20020101_000000_20080313_235959	Corresponding to date 16-FEB-2008 03:00:03.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080221_012342_000047792066_00131_31247_0301.N1	Product: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1	Product: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080221_012126_000044632066_00131_31247_5190.N1	Product: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_073111_20080220_150000_20080221_030000	Product: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_073111_20080220_210000_20080221_090000	Product: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080221_024249_000058332066_00132_31248_0458.N1	Product: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1	Product: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080221_024107_000054192066_00132_31248_5191.N1	Product: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_073111_20080220_150000_20080221_030000	Product: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_073111_20080220_210000_20080221_090000	Product: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_024249_000058332066_00132
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080221_041929_000061042066_00133_31249_0611.N1	Product: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1	Product: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080221_041646_000057382066_00133_31249_5192.N1	Product: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_073111_20080220_210000_20080221_090000	Product: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080221_060039_000040542066_00134_31250_1068.N1	Product: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1	Product: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080221_055743_000038252066_00134_31250_6089.N1	Product: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1



DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_073111_20080220_210000_20080221_090000	Product: RA2_WWV_2PNPDK20080221_060039_000040542066_00134
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080221_070715_000062172066_00135_31251_1207.N1	Product: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1	Product: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080221_070647_000057382066_00135_31251_6090.N1	Product: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_073111_20080220_210000_20080221_090000	Product: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1



DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_070715_000062172066_00135.
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080221_085001_000059572066_00136_31252_1318.N1	Product: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1	Product: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080221_084744_000057382066_00136_31252_6091.N1	Product: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_073111_20080220_210000_20080221_090000	Product: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080221_102744_000060622066_00137_31253_1412.N1	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080221_102322_000057382066_00137_31253_6092.N1	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080221_120711_000060012066_00138_31254_1566.N1	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080221_120419_000057382066_00138_31254_6093.N1	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080221_130606_20020101_000000_20080320_235959	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080221_134615_000050732066_00139_31255_1700.N1	Product: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1	Product: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080221_134516_000054192066_00139_31255_6094.N1	Product: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080220_190112_20080221_030000_20080221_150000	Product: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080221_130606_20020101_000000_20080320_235959	Product: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080221_151426_000005572066_00140_31256_1705.N1	Product: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1	Product: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080221_134516_000054192066_00139_31255_6094.N1	Product: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	Product: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080221_130606_20020101_000000_20080320_235959	Product: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080221_152208_000060362066_00140_31256_1812.N1	Product: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1	Product: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080221_152055_000057382066_00140_31256_6095.N1	Product: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1



DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	Product: RA2_WWV_2PNPDK20080221_152208_000060362066_00140
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080221_130606_20020101_000000_20080320_235959	Product: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080221_170201_000059542066_00141_31257_1960.N1	Product: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1	Product: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080221_170152_000054192066_00141_31257_6096.N1	Product: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	Product: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	Product: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1



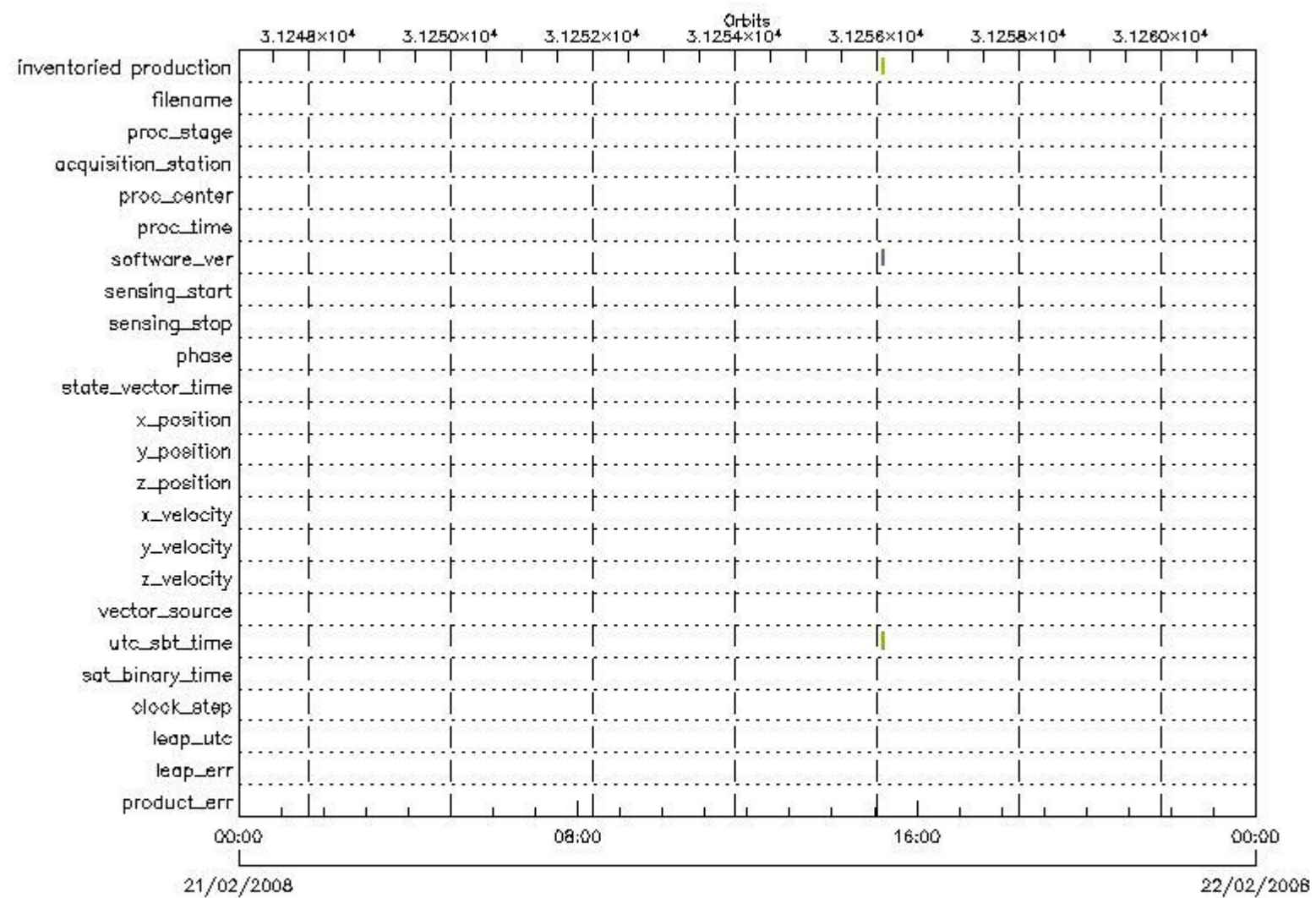
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DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080221_184003_000061542066_00142_31258_2075.N1	Product: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1	Product: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080221_183730_000057382066_00142_31258_6097.N1	Product: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	Product: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	Product: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080221_202153_000042002066_00143_31259_0983.N1	Product: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1	Product: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080221_201827_000038252066_00143_31259_5193.N1	Product: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_070112_20080221_090000_20080221_210000	Product: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	Product: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	Product: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1
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DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080221_213046_000061022066_00143_31259_1086.N1	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080221_212731_000057382066_00143_31259_5194.N1	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1
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DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_193110_20080222_030000_20080222_150000	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1

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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080221_231121_000061942066_00144_31260_1143.N1	Product: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1	Product: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080221_230828_000057382066_00144_31260_5195.N1	Product: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Product: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_150000_20080222_030000	Product: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_073110_20080221_210000_20080222_090000	Product: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080221_193110_20080222_030000_20080222_150000	Product: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080221_180405_20020101_000000_20080322_235959	Product: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.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	21-FEB-2008 15:10:59.160
Filename: RA2_CAL_0PNPDK20080221_151059_000001212066_00140_31256_0937.N1;	21-FEB-2008 15:13:00.587

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)
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Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830  
Filename: RA2\_CAL\_0PNPDK20080221\_151059\_000001212066\_00140\_31256\_0937.N1;

21-FEB-2008 15:10:59.160

21-FEB-2008 15:13:00.587



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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

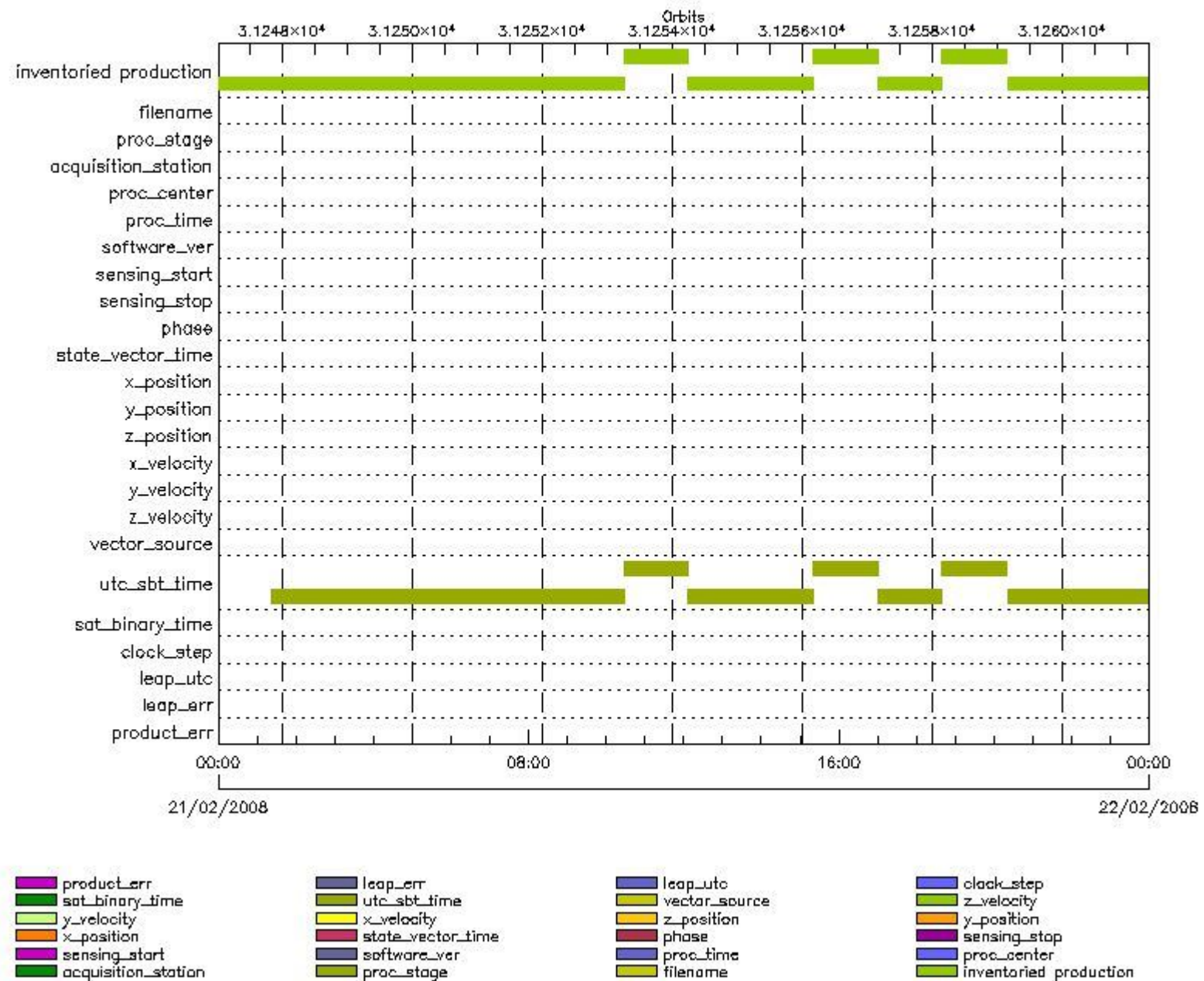
**RA2\_CAL\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

**RA2\_CAL\_0P products with product err set**

**Gauge Segment (Start-Stop)**

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



## DOR\_DOP\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong sensing start

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong sensing stop

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong phase

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong state vector time

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong x\_position

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong y\_position

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong z\_position

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong x\_velocity

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong y\_velocity

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with wrong z\_velocity

**Gauge Segment (Start-Stop)**

DOR\_DOP\_0P products with unknown vector source

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: DOR_DOP_0PNPDE20080221_012301_000046542066_00131_31247_5603.N1;	21-FEB-2008 01:23:01.710 21-FEB-2008 02:40:36.070
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: DOR_DOP_0PNPDE20080221_024243_000056742066_00132_31248_5604.N1;	21-FEB-2008 02:42:43.589 21-FEB-2008 04:17:18.082
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: DOR_DOP_0PNPDE20080221_041925_000059302066_00133_31249_5605.N1;	21-FEB-2008 04:19:25.602 21-FEB-2008 05:58:15.130
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: DOR_DOP_0PNPDK20080221_060022_000038892066_00134_31250_6814.N1;	21-FEB-2008 06:00:22.642 21-FEB-2008 07:05:11.904
Warning: Wrong UTC SBT time format. 21-FEB-2008 05:25:18.942154 Filename: DOR_DOP_0PNPDK20080221_070615_000061212066_00135_31251_6815.N1;	21-FEB-2008 07:06:15.662 21-FEB-2008 08:48:16.471

Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: DOR_DOP_0PNPDK20080221_084920_000058662066_00136_31252_6816.N1;	21-FEB-2008 08:49:20.233 21-FEB-2008 10:27:06.007
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: DOR_DOP_0PNPDK20080221_102706_000059302066_00137_31253_6817.N1;	21-FEB-2008 10:27:06.007 21-FEB-2008 12:05:55.507
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: DOR_DOP_0PNPDK20080221_120659_000058662066_00138_31254_6818.N1;	21-FEB-2008 12:06:59.261 21-FEB-2008 13:44:45.012
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: DOR_DOP_0PNPDK20080221_134548_000057382066_00139_31255_6819.N1;	21-FEB-2008 13:45:48.778 21-FEB-2008 15:21:27.020
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: DOR_DOP_0PNPDK20080221_152127_000059302066_00140_31256_6820.N1;	21-FEB-2008 15:21:27.020 21-FEB-2008 17:00:16.521
Warning: Wrong UTC SBT time format. 21-FEB-2008 15:20:16.946247 Filename: DOR_DOP_0PNPDK20080221_170120_000058662066_00141_31257_6821.N1;	21-FEB-2008 17:01:20.279 21-FEB-2008 18:39:06.045
Warning: Wrong UTC SBT time format. 21-FEB-2008 15:20:16.946247 Filename: DOR_DOP_0PNPDK20080221_183906_000060572066_00142_31258_6822.N1;	21-FEB-2008 18:39:06.045 21-FEB-2008 20:20:03.069
Warning: Wrong UTC SBT time format. 21-FEB-2008 18:36:06.947589 Filename: DOR_DOP_0PNPDE20080221_202106_000040812066_00143_31259_5606.N1;	21-FEB-2008 20:21:06.823 21-FEB-2008 21:29:07.347
Warning: Wrong UTC SBT time format. 21-FEB-2008 18:36:06.947589 Filename: DOR_DOP_0PNPDE20080221_213011_000059932066_00143_31259_5607.N1;	21-FEB-2008 21:30:11.109 21-FEB-2008 23:10:04.387
Warning: Wrong UTC SBT time format. 21-FEB-2008 20:15:50.948278 Filename: DOR_DOP_0PNPDE20080221_231108_000060572066_00144_31260_5608.N1;	21-FEB-2008 23:11:08.141 22-FEB-2008 00:52:05.181

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

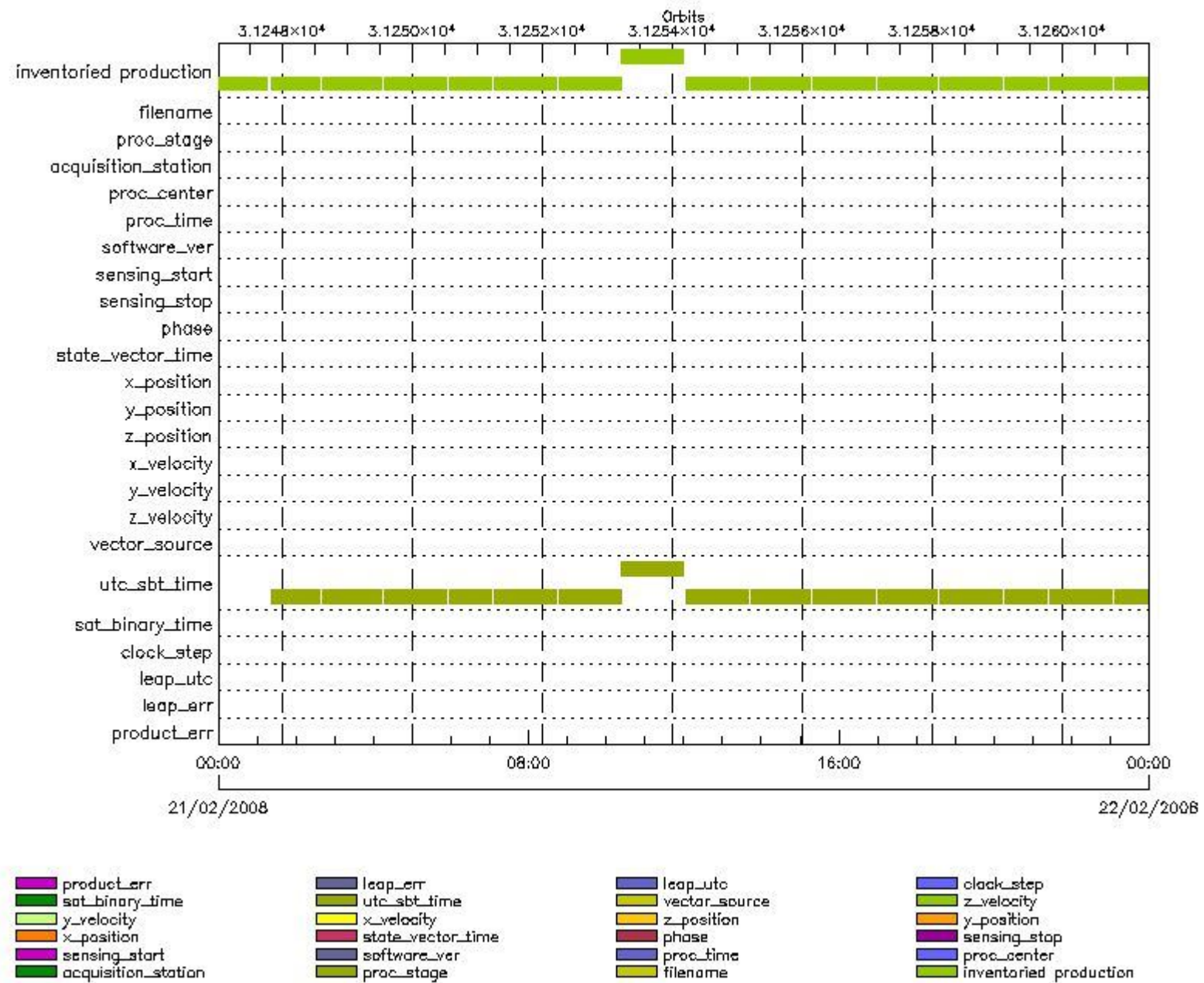
**DOR\_DOP\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## DOR\_NAV\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong sensing start

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong sensing stop

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong phase

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong state vector time

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong x\_position

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong y\_position

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong z\_position

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong x\_velocity

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong y\_velocity

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with wrong z\_velocity

**Gauge Segment (Start-Stop)**

DOR\_NAV\_0P products with unknown vector source

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: DOR_NAV_0PNPDE20080221_012126_000044632066_00131_31247_5190.N1;	21-FEB-2008 01:21:26.073 21-FEB-2008 02:35:49.152
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: DOR_NAV_0PNPDE20080221_024107_000054192066_00132_31248_5191.N1;	21-FEB-2008 02:41:07.949 21-FEB-2008 04:11:27.410
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: DOR_NAV_0PNPDE20080221_041646_000057382066_00133_31249_5192.N1;	21-FEB-2008 04:16:46.207 21-FEB-2008 05:52:24.454
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: DOR_NAV_0PNPDK20080221_055743_000038252066_00134_31250_6089.N1;	21-FEB-2008 05:57:43.251 21-FEB-2008 07:01:28.748
Warning: Wrong UTC SBT time format. 21-FEB-2008 05:25:18.942154 Filename: DOR_NAV_0PNPDK20080221_070647_000057382066_00135_31251_6090.N1;	21-FEB-2008 07:06:47.537 21-FEB-2008 08:42:25.807

Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: DOR_NAV_0PNPDK20080221_084744_000057382066_00136_31252_6091.N1;	21-FEB-2008 08:47:44.596 21-FEB-2008 10:23:22.858
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: DOR_NAV_0PNPDK20080221_102322_000057382066_00137_31253_6092.N1;	21-FEB-2008 10:23:22.858 21-FEB-2008 11:59:01.070
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: DOR_NAV_0PNPDK20080221_120419_000057382066_00138_31254_6093.N1;	21-FEB-2008 12:04:19.863 21-FEB-2008 13:39:58.106
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: DOR_NAV_0PNPDK20080221_134516_000054192066_00139_31255_6094.N1;	21-FEB-2008 13:45:16.891 21-FEB-2008 15:15:36.345
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: DOR_NAV_0PNPDK20080221_152055_000057382066_00140_31256_6095.N1;	21-FEB-2008 15:20:55.142 21-FEB-2008 16:56:33.369
Warning: Wrong UTC SBT time format. 21-FEB-2008 15:20:16.946247 Filename: DOR_NAV_0PNPDK20080221_170152_000054192066_00141_31257_6096.N1;	21-FEB-2008 17:01:52.166 21-FEB-2008 18:32:11.619
Warning: Wrong UTC SBT time format. 21-FEB-2008 15:20:16.946247 Filename: DOR_NAV_0PNPDK20080221_183730_000057382066_00142_31258_6097.N1;	21-FEB-2008 18:37:30.409 21-FEB-2008 20:13:08.636
Warning: Wrong UTC SBT time format. 21-FEB-2008 18:36:06.947589 Filename: DOR_NAV_0PNPDE20080221_201827_000038252066_00143_31259_5193.N1;	21-FEB-2008 20:18:27.440 21-FEB-2008 21:22:12.917
Warning: Wrong UTC SBT time format. 21-FEB-2008 18:36:06.947589 Filename: DOR_NAV_0PNPDE20080221_212731_000057382066_00143_31259_5194.N1;	21-FEB-2008 21:27:31.707 21-FEB-2008 23:03:09.953
Warning: Wrong UTC SBT time format. 21-FEB-2008 20:15:50.948278 Filename: DOR_NAV_0PNPDE20080221_230828_000057382066_00144_31260_5195.N1;	21-FEB-2008 23:08:28.746 22-FEB-2008 00:44:06.997

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

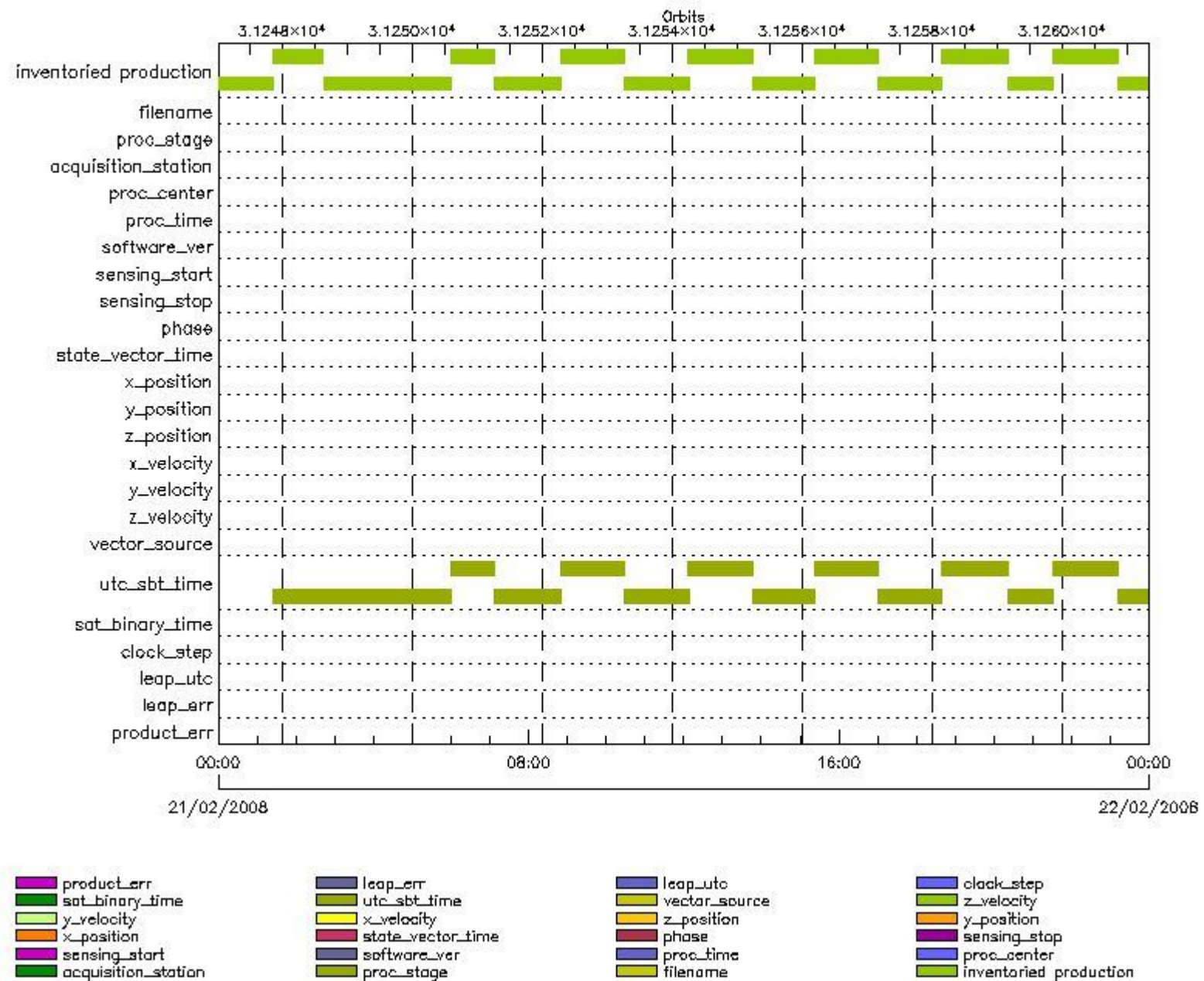
**DOR\_NAV\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## MWR\_NL\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: MWR_NL__0PNPDE20080221_012327_000047282066_00131_31247_5614.N1;	21-FEB-2008 01:23:27.105 21-FEB-2008 02:42:15.230
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: MWR_NL__0PNPDE20080221_024239_000057842066_00132_31248_5615.N1;	21-FEB-2008 02:42:39.230 21-FEB-2008 04:19:03.383
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: MWR_NL__0PNPDE20080221_041927_000060482066_00133_31249_5616.N1;	21-FEB-2008 04:19:27.383 21-FEB-2008 06:00:15.548
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: MWR_NL__0PNPDK20080221_060015_000040082066_00134_31250_6699.N1;	21-FEB-2008 06:00:15.548 21-FEB-2008 07:07:03.654
Warning: Wrong UTC SBT time format. 21-FEB-2008 05:25:18.942154 Filename: MWR_NL__0PNPDK20080221_070703_000061682066_00135_31251_6700.N1;	21-FEB-2008 07:07:03.654 21-FEB-2008 08:49:51.822

Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: MWR_NL__OPNPK20080221_084951_000059042066_00136_31252_6701.N1;	21-FEB-2008 08:49:51.822 21-FEB-2008 10:28:15.979
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: MWR_NL__OPNPK20080221_102727_000060242066_00137_31253_6702.N1;	21-FEB-2008 10:27:27.979 21-FEB-2008 12:07:52.140
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: MWR_NL__OPNPK20080221_120704_000059522066_00138_31254_6703.N1;	21-FEB-2008 12:07:04.144 21-FEB-2008 13:46:16.293
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: MWR_NL__OPNPK20080221_134552_000058082066_00139_31255_6704.N1;	21-FEB-2008 13:45:52.293 21-FEB-2008 15:22:40.458
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: MWR_NL__OPNPK20080221_152152_000060002066_00140_31256_6705.N1;	21-FEB-2008 15:21:52.450 21-FEB-2008 17:01:52.615
Warning: Wrong UTC SBT time format. 21-FEB-2008 15:20:16.946247 Filename: MWR_NL__OPNPK20080221_170152_000059042066_00141_31257_6706.N1;	21-FEB-2008 17:01:52.615 21-FEB-2008 18:40:16.780
Warning: Wrong UTC SBT time format. 21-FEB-2008 15:20:16.946247 Filename: MWR_NL__OPNPK20080221_183952_000060962066_00142_31258_6707.N1;	21-FEB-2008 18:39:52.768 21-FEB-2008 20:21:28.937
Warning: Wrong UTC SBT time format. 21-FEB-2008 18:36:06.947589 Filename: MWR_NL__OPNPDE20080221_202152_000041522066_00143_31259_5617.N1;	21-FEB-2008 20:21:52.937 21-FEB-2008 21:31:05.046
Warning: Wrong UTC SBT time format. 21-FEB-2008 18:36:06.947589 Filename: MWR_NL__OPNPDE20080221_213041_000060482066_00143_31259_5618.N1;	21-FEB-2008 21:30:41.043 21-FEB-2008 23:11:29.207
Warning: Wrong UTC SBT time format. 21-FEB-2008 20:15:50.948278 Filename: MWR_NL__OPNPDE20080221_231105_000061442066_00144_31260_5619.N1;	21-FEB-2008 23:11:05.207 22-FEB-2008 00:53:29.372

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

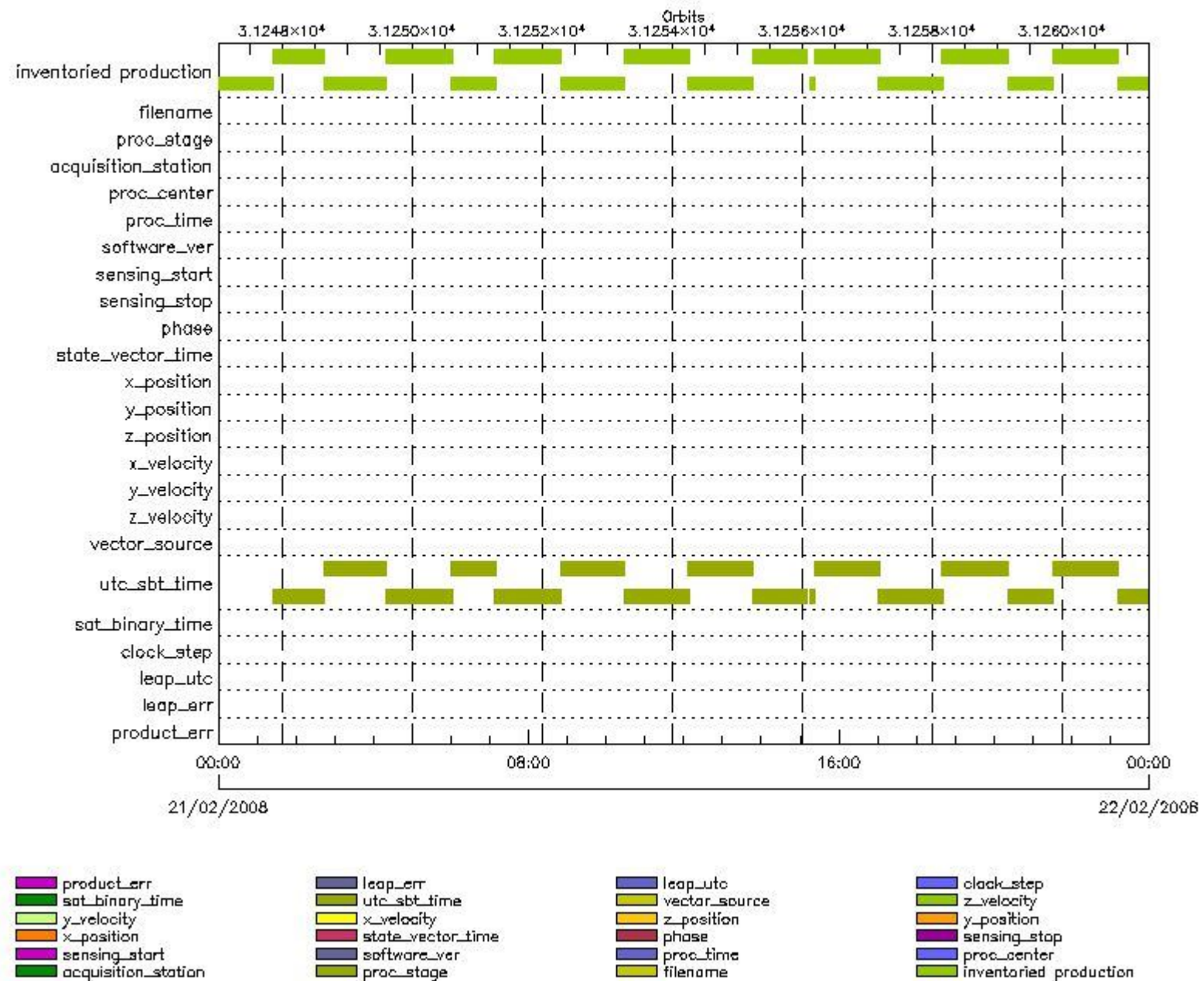
**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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





## RA2\_ME\_\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: RA2_ME__0PNPDE20080221_012342_000047782066_00131_31247_6169.N1;	21-FEB-2008 01:23:42.774 21-FEB-2008 02:43:20.720
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: RA2_ME__0PNPDE20080221_024249_000058322066_00132_31248_6170.N1;	21-FEB-2008 02:42:49.528 21-FEB-2008 04:20:01.318
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: RA2_ME__0PNPDE20080221_041929_000061022066_00133_31249_6171.N1;	21-FEB-2008 04:19:29.012 21-FEB-2008 06:01:11.504
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: RA2_ME__0PNPDK20080221_060039_000040532066_00134_31250_7840.N1;	21-FEB-2008 06:00:39.198 21-FEB-2008 07:08:11.930
Warning: Wrong UTC SBT time format. 21-FEB-2008 05:25:18.942154 Filename: RA2_ME__0PNPDK20080221_070715_000062162066_00135_31251_7841.N1;	21-FEB-2008 07:07:15.116 21-FEB-2008 08:50:51.236

Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_ME__OPNPDK20080221_085001_000059552066_00136_31252_7842.N1;	21-FEB-2008 08:50:01.106 21-FEB-2008 10:29:16.550
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_ME__OPNPDK20080221_102744_000060612066_00137_31253_7843.N1;	21-FEB-2008 10:27:44.088 21-FEB-2008 12:08:45.362
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_ME__OPNPDK20080221_120711_000060002066_00138_31254_7844.N1;	21-FEB-2008 12:07:11.786 21-FEB-2008 13:47:11.790
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_ME__OPNPDK20080221_134614_000050722066_00139_31255_7845.N1;	21-FEB-2008 13:46:14.976 21-FEB-2008 15:10:47.018
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_ME__OPNPDK20080221_151425_000005562066_00140_31256_7846.N1;	21-FEB-2008 15:14:25.976 21-FEB-2008 15:23:41.863
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_ME__OPNPDK20080221_152208_000060352066_00140_31256_7847.N1;	21-FEB-2008 15:22:08.287 21-FEB-2008 17:02:42.825
Warning: Wrong UTC SBT time format. 21-FEB-2008 15:20:16.946247 Filename: RA2_ME__OPNPDK20080221_170201_000059532066_00141_31257_7848.N1;	21-FEB-2008 17:02:01.607 21-FEB-2008 18:41:14.823
Warning: Wrong UTC SBT time format. 21-FEB-2008 15:20:16.946247 Filename: RA2_ME__OPNPDK20080221_184003_000061532066_00142_31258_7849.N1;	21-FEB-2008 18:40:03.527 21-FEB-2008 20:22:36.149
Warning: Wrong UTC SBT time format. 21-FEB-2008 18:36:06.947589 Filename: RA2_ME__OPNPDE20080221_202153_000041992066_00143_31259_6172.N1;	21-FEB-2008 20:21:53.817 21-FEB-2008 21:31:52.483
Warning: Wrong UTC SBT time format. 21-FEB-2008 18:36:06.947589 Filename: RA2_ME__OPNPDE20080221_213046_000061012066_00143_31259_6173.N1;	21-FEB-2008 21:30:46.757 21-FEB-2008 23:12:28.134
Warning: Wrong UTC SBT time format. 21-FEB-2008 20:15:50.948278 Filename: RA2_ME__OPNPDE20080221_231121_000061932066_00144_31260_6174.N1;	21-FEB-2008 23:11:21.294 22-FEB-2008 00:54:34.020

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

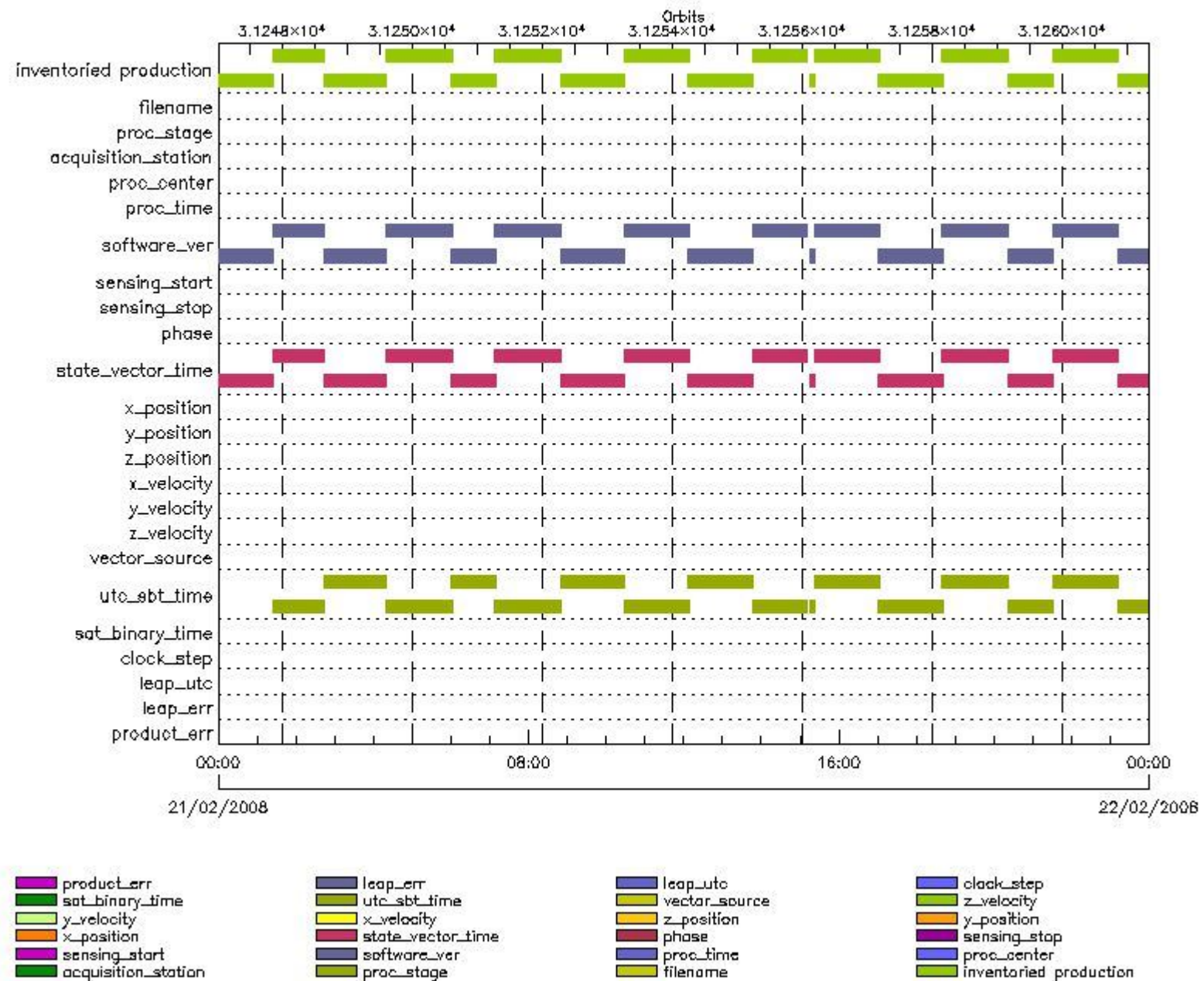
**RA2\_ME\_\_OP products with product err set**

**Gauge Segment (Start-Stop)**

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## MPH checks (Level 1)

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



## RA2\_MW\_\_1P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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



**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080220_234557_000059322066_00130_31246_0179.N1;	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080221_012342_000047792066_00131_31247_0301.N1;	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080221_024249_000058332066_00132_31248_0458.N1;	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080221_041929_000061042066_00133_31249_0611.N1;	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080221_060039_000040542066_00134_31250_1068.N1;	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080221_070715_000062172066_00135_31251_1207.N1;	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080221_085001_000059572066_00136_31252_1318.N1;	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080221_102744_000060622066_00137_31253_1412.N1;	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080221_120711_000060012066_00138_31254_1566.N1;	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080221_134615_000050732066_00139_31255_1700.N1;	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080221_151426_000005572066_00140_31256_1705.N1;	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080221_152208_000060362066_00140_31256_1812.N1;	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080221_170201_000059542066_00141_31257_1960.N1;	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080221_184003_000061542066_00142_31258_2075.N1;	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080221_202153_000042002066_00143_31259_0983.N1;	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080221_213046_000061022066_00143_31259_1086.N1;	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080221_231121_000061942066_00144_31260_1143.N1;	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 20-FEB-2008 23:57:20.495730 Filename: RA2_MW__1PNPDE20080220_234557_000059322066_00130_31246_0179.N1;	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584
Warning: Not equal to FPO input. 21-FEB-2008 01:37:56.371585 Filename: RA2_MW__1PNPDE20080221_012342_000047792066_00131_31247_0301.N1;	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
Warning: Not equal to FPO input. 21-FEB-2008 03:18:32.293857 Filename: RA2_MW__1PNPDE20080221_024249_000058332066_00132_31248_0458.N1;	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
Warning: Not equal to FPO input. 21-FEB-2008 04:59:08.318879 Filename: RA2_MW__1PNPDE20080221_041929_000061042066_00133_31249_0611.N1;	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
Warning: Not equal to FPO input. 21-FEB-2008 06:39:44.317396 Filename: RA2_MW__1PNPDK20080221_060039_000040542066_00134_31250_1068.N1;	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
Warning: Not equal to FPO input. 21-FEB-2008 06:39:44.317396 Filename: RA2_MW__1PNPDK20080221_070715_000062172066_00135_31251_1207.N1;	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
Warning: Not equal to FPO input. 21-FEB-2008 08:20:20.252593 Filename: RA2_MW__1PNPDK20080221_085001_000059572066_00136_31252_1318.N1;	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
Warning: Not equal to FPO input. 21-FEB-2008 10:00:56.150843 Filename: RA2_MW__1PNPDK20080221_102744_000060622066_00137_31253_1412.N1;	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
Warning: Not equal to FPO input. 21-FEB-2008 11:41:32.016731 Filename: RA2_MW__1PNPDK20080221_120711_000060012066_00138_31254_1566.N1;	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
Warning: Not equal to FPO input. 21-FEB-2008 13:22:07.897317 Filename: RA2_MW__1PNPDK20080221_134615_000050732066_00139_31255_1700.N1;	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
Warning: Not equal to FPO input. 21-FEB-2008 15:02:43.840887 Filename: RA2_MW__1PNPDK20080221_151426_000005572066_00140_31256_1705.N1;	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
Warning: Not equal to FPO input. 21-FEB-2008 15:02:43.840887 Filename: RA2_MW__1PNPDK20080221_152208_000060362066_00140_31256_1812.N1;	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
Warning: Not equal to FPO input. 21-FEB-2008 16:43:19.859371 Filename: RA2_MW__1PNPDK20080221_170201_000059542066_00141_31257_1960.N1;	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
Warning: Not equal to FPO input. 21-FEB-2008 18:23:55.874001 Filename: RA2_MW__1PNPDK20080221_184003_000061542066_00142_31258_2075.N1;	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
Warning: Not equal to FPO input. 21-FEB-2008 20:04:31.842310 Filename: RA2_MW__1PNPDE20080221_202153_000042002066_00143_31259_0983.N1;	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
Warning: Not equal to FPO input. 21-FEB-2008 21:45:07.730972 Filename: RA2_MW__1PNPDE20080221_213046_000061022066_00143_31259_1086.N1;	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
Warning: Not equal to FPO input. 21-FEB-2008 23:25:43.600399 Filename: RA2_MW__1PNPDE20080221_231121_000061942066_00144_31260_1143.N1;	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

**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. 20-FEB-2008 22:30:29.939289 Filename: RA2_MW__1PNPDE20080221_012342_000047792066_00131_31247_0301.N1;	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: RA2_MW__1PNPDE20080221_024249_000058332066_00132_31248_0458.N1;	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: RA2_MW__1PNPDE20080221_041929_000061042066_00133_31249_0611.N1;	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: RA2_MW__1PNPDK20080221_060039_000040542066_00134_31250_1068.N1;	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
Warning: Wrong UTC SBT time format. 21-FEB-2008 05:25:18.942154 Filename: RA2_MW__1PNPDK20080221_070715_000062172066_00135_31251_1207.N1;	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_MW__1PNPDK20080221_085001_000059572066_00136_31252_1318.N1;	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_MW__1PNPDK20080221_102744_000060622066_00137_31253_1412.N1;	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_MW__1PNPDK20080221_120711_000060012066_00138_31254_1566.N1;	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_MW__1PNPDK20080221_134615_000050732066_00139_31255_1700.N1;	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_MW__1PNPDK20080221_151426_000005572066_00140_31256_1705.N1;	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_MW__1PNPDK20080221_152208_000060362066_00140_31256_1812.N1;	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
Warning: Wrong UTC SBT time format. 21-FEB-2008 15:20:16.946247 Filename: RA2_MW__1PNPDK20080221_170201_000059542066_00141_31257_1960.N1;	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
Warning: Wrong UTC SBT time format. 21-FEB-2008 15:20:16.946247 Filename: RA2_MW__1PNPDK20080221_184003_000061542066_00142_31258_2075.N1;	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
Warning: Wrong UTC SBT time format. 21-FEB-2008 18:36:06.947589 Filename: RA2_MW__1PNPDE20080221_202153_000042002066_00143_31259_0983.N1;	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
Warning: Wrong UTC SBT time format. 21-FEB-2008 18:36:06.947589 Filename: RA2_MW__1PNPDE20080221_213046_000061022066_00143_31259_1086.N1;	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
Warning: Wrong UTC SBT time format. 21-FEB-2008 20:15:50.948278 Filename: RA2_MW__1PNPDE20080221_231121_000061942066_00144_31260_1143.N1;	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

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

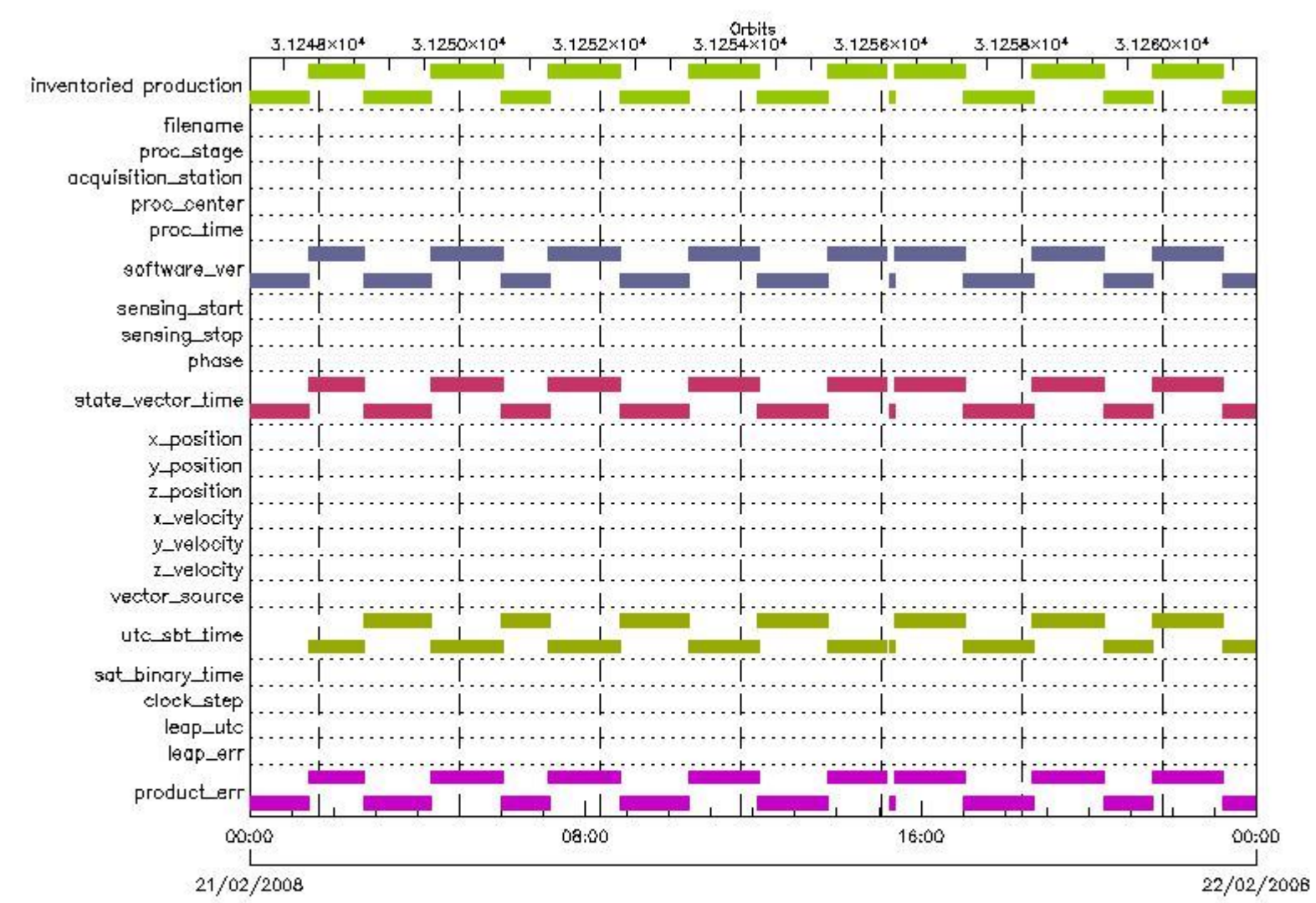
Gauge Segment (Start-Stop)

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_2PNPDE20080220_234557_000059322066_00130_31246_0180.N1;	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1;	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1;	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1;	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1;	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1;	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1;	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1;	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1;	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1;	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1;	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1;	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1;	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906



Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1;	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1;	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1;	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1;	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

**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. 20-FEB-2008 23:57:20.495730 Filename: RA2_FGD_2PNPDE20080220_234557_000059322066_00130_31246_0180.N1;	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584
Warning: Not equal to FPO input. 21-FEB-2008 01:37:56.371585 Filename: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1;	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
Warning: Not equal to FPO input. 21-FEB-2008 03:18:32.293857 Filename: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1;	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
Warning: Not equal to FPO input. 21-FEB-2008 04:59:08.318879 Filename: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1;	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
Warning: Not equal to FPO input. 21-FEB-2008 06:39:44.317396 Filename: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1;	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
Warning: Not equal to FPO input. 21-FEB-2008 06:39:44.317396 Filename: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1;	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
Warning: Not equal to FPO input. 21-FEB-2008 08:20:20.252593 Filename: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1;	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
Warning: Not equal to FPO input. 21-FEB-2008 10:00:56.150843 Filename: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1;	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
Warning: Not equal to FPO input. 21-FEB-2008 11:41:32.016731 Filename: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1;	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
Warning: Not equal to FPO input. 21-FEB-2008 13:22:07.897317 Filename: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1;	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
Warning: Not equal to FPO input. 21-FEB-2008 15:02:43.840887 Filename: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1;	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
Warning: Not equal to FPO input. 21-FEB-2008 15:02:43.840887 Filename: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1;	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
Warning: Not equal to FPO input. 21-FEB-2008 16:43:19.859371 Filename: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1;	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
Warning: Not equal to FPO input. 21-FEB-2008 18:23:55.874001 Filename: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1;	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232



Warning: Not equal to FPO input. 21-FEB-2008 20:04:31.842310 Filename: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1;	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
Warning: Not equal to FPO input. 21-FEB-2008 21:45:07.730972 Filename: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1;	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
Warning: Not equal to FPO input. 21-FEB-2008 23:25:43.600399 Filename: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1;	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1;	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1;	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1;	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1;	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
Warning: Wrong UTC SBT time format. 21-FEB-2008 05:25:18.942154 Filename: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1;	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1;	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1;	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1;	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1;	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101

Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_FGD_2PNPDK20080221_151426_00005572066_00140_31256_1706.N1;	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1;	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
Warning: Wrong UTC SBT time format. 21-FEB-2008 15:20:16.946247 Filename: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1;	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
Warning: Wrong UTC SBT time format. 21-FEB-2008 15:20:16.946247 Filename: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1;	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
Warning: Wrong UTC SBT time format. 21-FEB-2008 18:36:06.947589 Filename: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1;	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
Warning: Wrong UTC SBT time format. 21-FEB-2008 18:36:06.947589 Filename: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1;	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
Warning: Wrong UTC SBT time format. 21-FEB-2008 20:15:50.948278 Filename: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1;	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

**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**

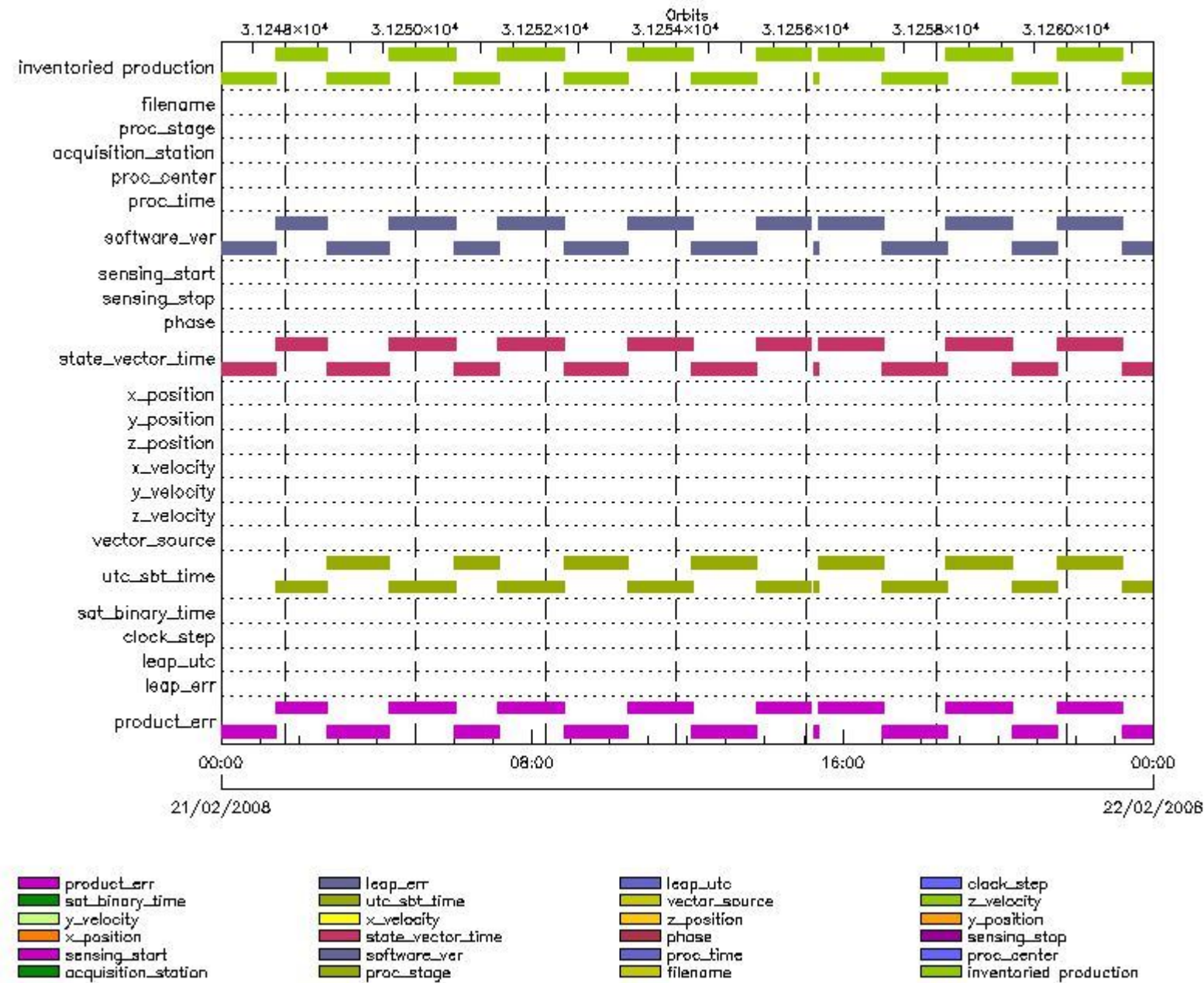
**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080220_234557_000059322066_00130_31246_0180.N1;	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1;	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1;	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1;	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1;	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1;	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1;	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1;	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1;	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1;	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101

Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080221_151426_00005572066_00140_31256_1706.N1;	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1;	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1;	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1;	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1;	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1;	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1;	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

### 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_2PNPDE20080220_234557_000059322066_00130_31246_0181.N1;	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1;	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1;	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1;	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1;	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1;	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1;	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1;	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1;	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1;	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1;	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1;	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1;	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1;	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1;	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1;	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1;	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

**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. 20-FEB-2008 23:57:20.495730 Filename: RA2_WWV_2PNPDE20080220_234557_000059322066_00130_31246_0181.N1;	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584
Warning: Not equal to FPO input. 21-FEB-2008 01:37:56.371585 Filename: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1;	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
Warning: Not equal to FPO input. 21-FEB-2008 03:18:32.293857 Filename: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1;	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
Warning: Not equal to FPO input. 21-FEB-2008 04:59:08.318879 Filename: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1;	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
Warning: Not equal to FPO input. 21-FEB-2008 06:39:44.317396 Filename: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1;	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
Warning: Not equal to FPO input. 21-FEB-2008 06:39:44.317396 Filename: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1;	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
Warning: Not equal to FPO input. 21-FEB-2008 08:20:20.252593 Filename: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1;	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
Warning: Not equal to FPO input. 21-FEB-2008 10:00:56.150843 Filename: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1;	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
Warning: Not equal to FPO input. 21-FEB-2008 11:41:32.016731 Filename: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1;	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
Warning: Not equal to FPO input. 21-FEB-2008 13:22:07.897317 Filename: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1;	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
Warning: Not equal to FPO input. 21-FEB-2008 15:02:43.840887 Filename: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1;	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
Warning: Not equal to FPO input. 21-FEB-2008 15:02:43.840887 Filename: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1;	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
Warning: Not equal to FPO input. 21-FEB-2008 16:43:19.859371 Filename: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1;	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
Warning: Not equal to FPO input. 21-FEB-2008 18:23:55.874001 Filename: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1;	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
Warning: Not equal to FPO input. 21-FEB-2008 20:04:31.842310 Filename: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1;	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
Warning: Not equal to FPO input. 21-FEB-2008 21:45:07.730972 Filename: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1;	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
Warning: Not equal to FPO input. 21-FEB-2008 23:25:43.600399 Filename: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1;	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

**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. 20-FEB-2008 22:30:29.939289 Filename: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1;	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1;	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1;	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
Warning: Wrong UTC SBT time format. 20-FEB-2008 22:30:29.939289 Filename: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1;	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
Warning: Wrong UTC SBT time format. 21-FEB-2008 05:25:18.942154 Filename: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1;	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1;	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1;	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1;	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1;	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1;	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
Warning: Wrong UTC SBT time format. 21-FEB-2008 07:04:37.942830 Filename: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1;	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
Warning: Wrong UTC SBT time format. 21-FEB-2008 15:20:16.946247 Filename: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1;	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
Warning: Wrong UTC SBT time format. 21-FEB-2008 15:20:16.946247 Filename: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1;	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
Warning: Wrong UTC SBT time format. 21-FEB-2008 18:36:06.947589 Filename: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1;	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
Warning: Wrong UTC SBT time format. 21-FEB-2008 18:36:06.947589 Filename: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1;	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
Warning: Wrong UTC SBT time format. 21-FEB-2008 20:15:50.948278 Filename: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1;	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

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)

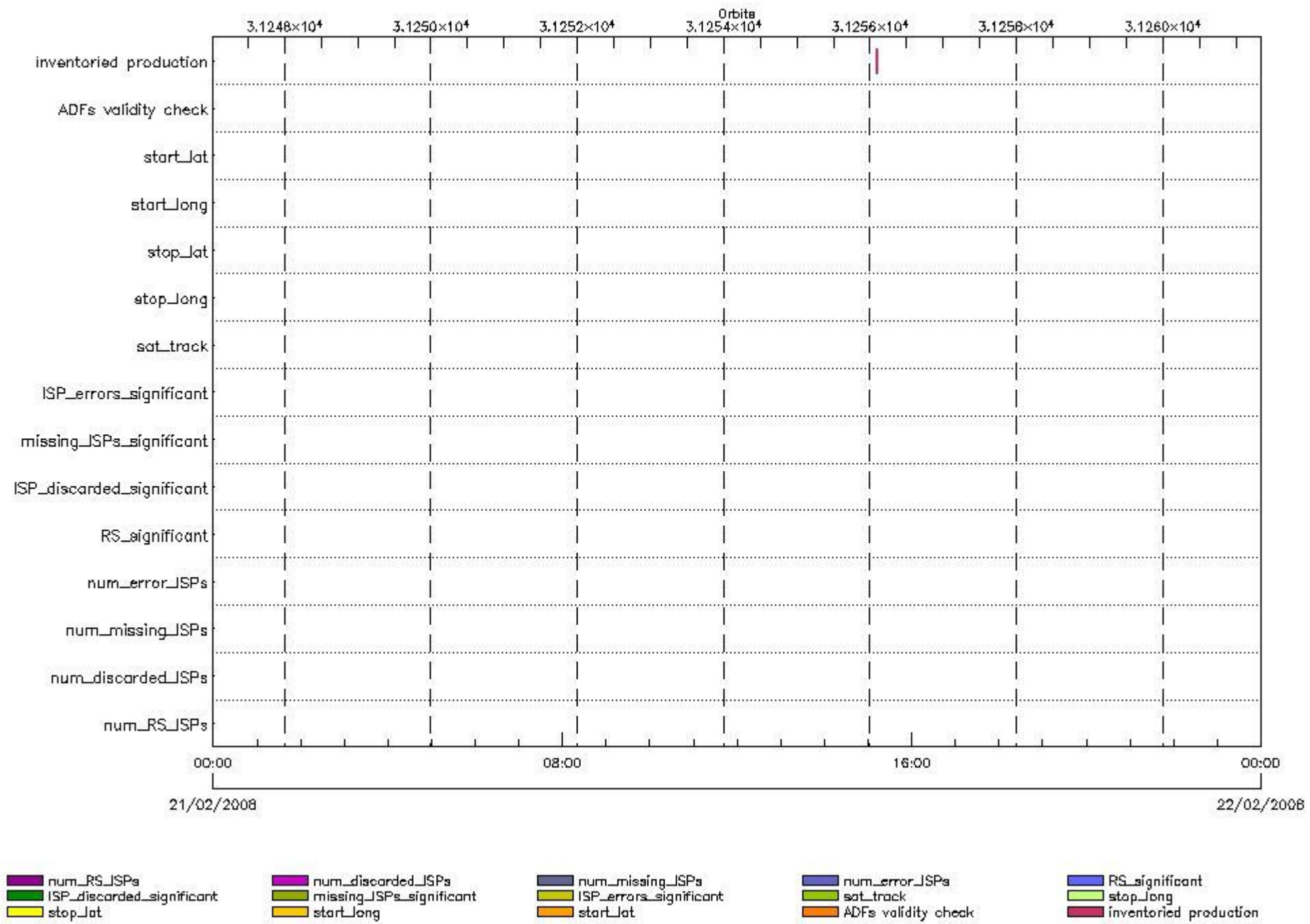
RA2\_WWV\_2P products with leap utc set to blank

**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_2PNPDE20080220_234557_000059322066_00130_31246_0181.N1;	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080221_012342_000047792066_00131_31247_0303.N1;	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080221_024249_000058332066_00132_31248_0460.N1;	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080221_041929_000061042066_00133_31249_0613.N1;	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080221_060039_000040542066_00134_31250_1070.N1;	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080221_070715_000062172066_00135_31251_1209.N1;	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080221_085001_000059572066_00136_31252_1320.N1;	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080221_102744_000060622066_00137_31253_1414.N1;	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080221_120711_000060012066_00138_31254_1568.N1;	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080221_134615_000050732066_00139_31255_1702.N1;	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080221_151426_000005572066_00140_31256_1707.N1;	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080221_152208_000060362066_00140_31256_1814.N1;	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080221_170201_000059542066_00141_31257_1962.N1;	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080221_184003_000061542066_00142_31258_2077.N1;	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080221_202153_000042002066_00143_31259_0985.N1;	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080221_213046_000061022066_00143_31259_1088.N1;	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080221_231121_000061942066_00144_31260_1145.N1;	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference



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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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



Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

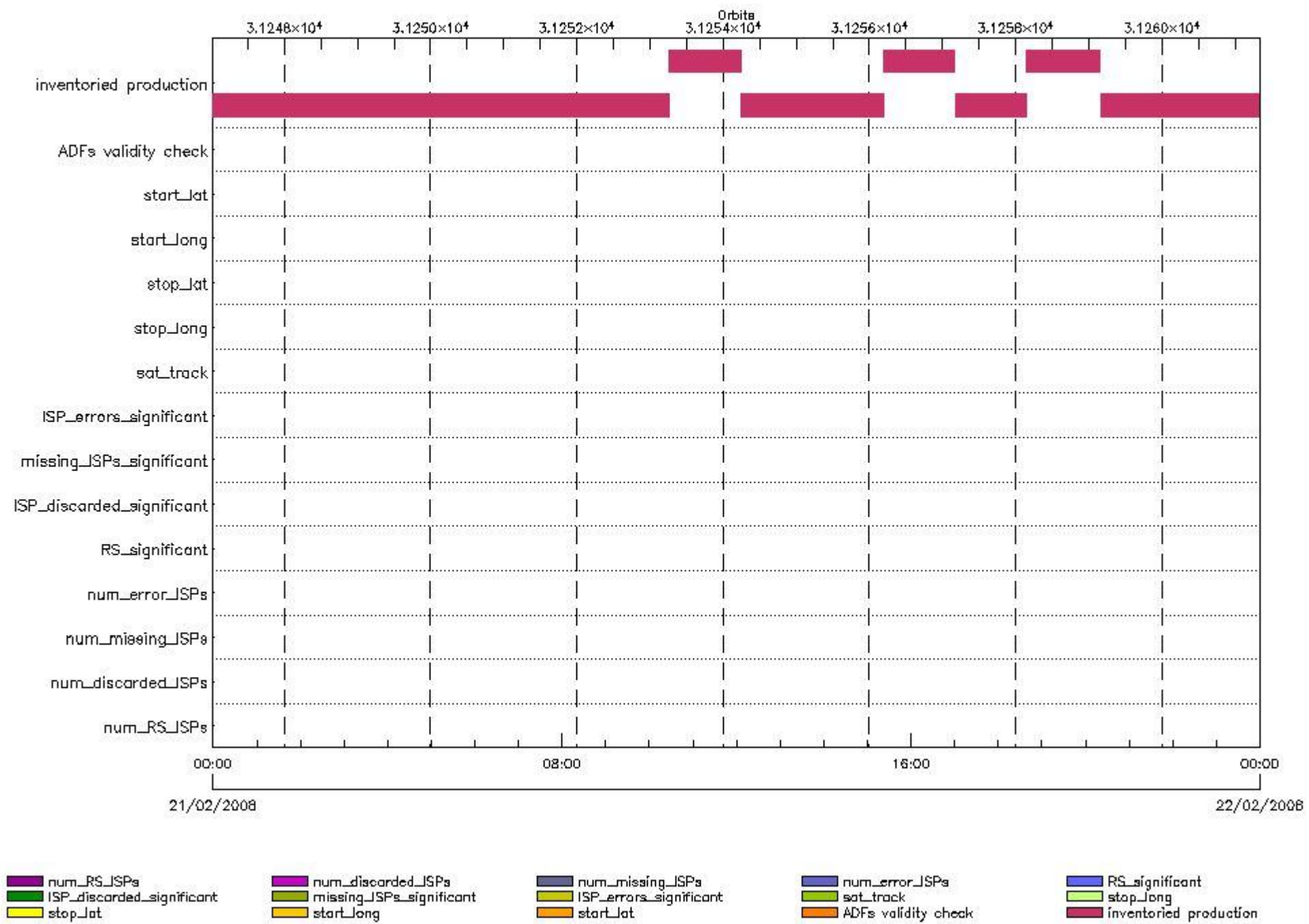
Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

DOR\_DOP\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

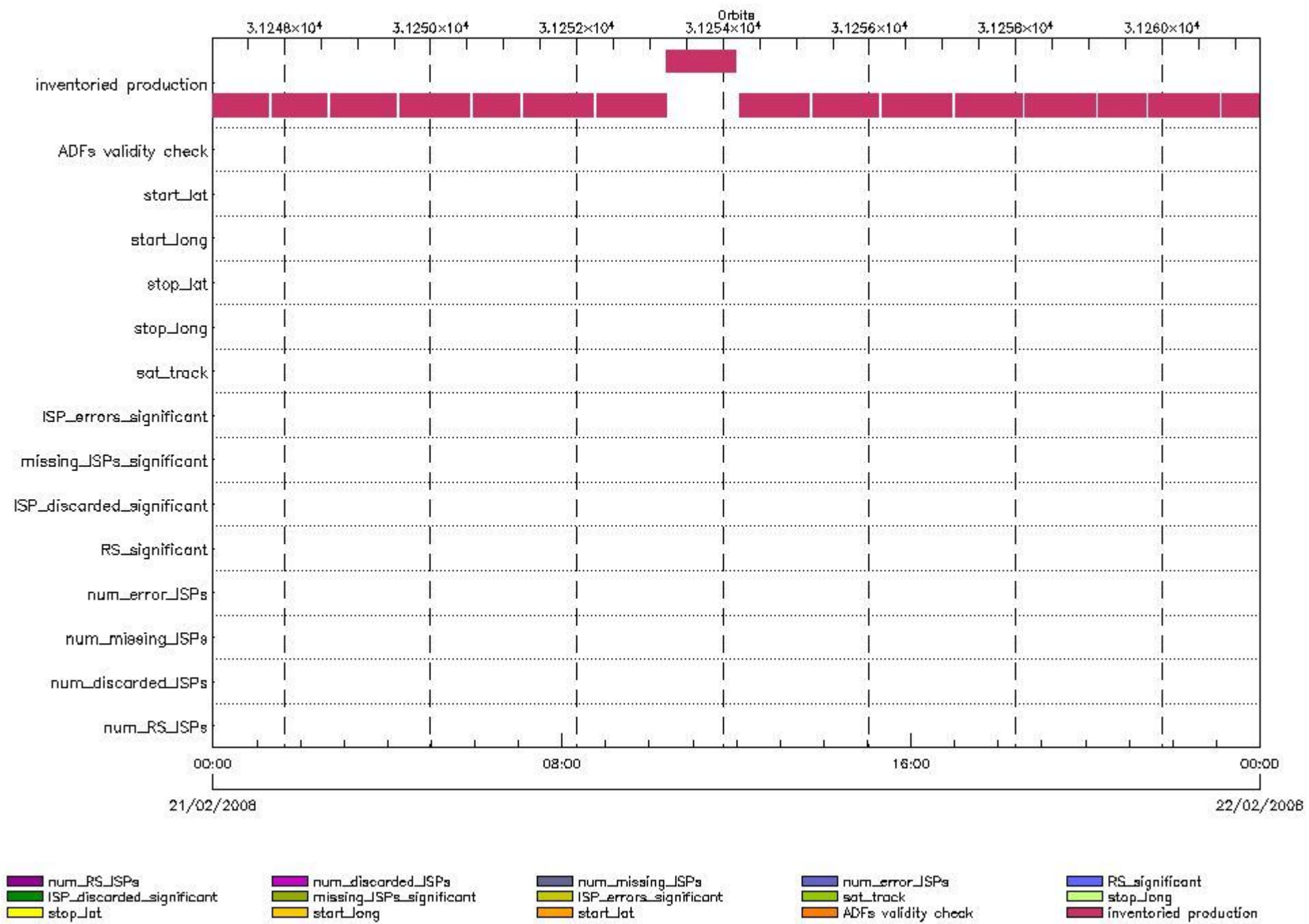
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference



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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

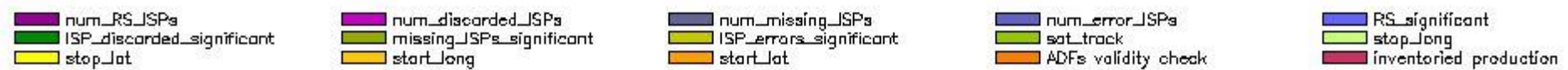
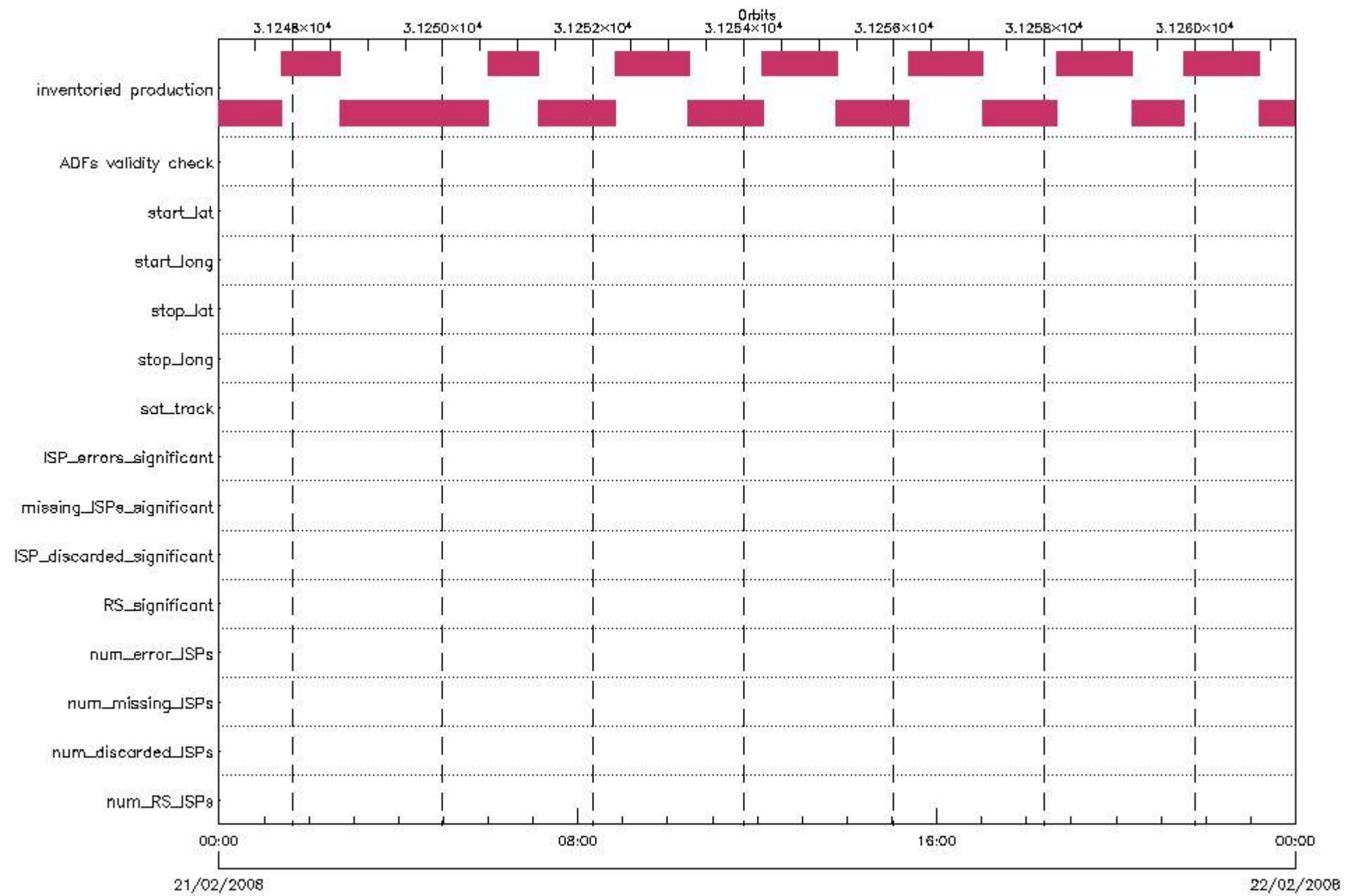
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_NAV\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_ERRORS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	21-FEB-2008 00:00:00.000 22-FEB-2008 00:00:00.000

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge	Value	Segment (Start-Stop)
SPH.MISSING_ISPS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	21-FEB-2008 00:00:00.000 22-FEB-2008 00:00:00.000

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_DISCARDED_SIGNIFICANT_PERCENT.INFO	0	21-FEB-2008 00:00:00.000
PCF_MWR_NL__0P		22-FEB-2008 00:00:00.000

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

Gauge	Statistics	Segment (Start-Stop)

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

Gauge	Value	Segment (Start-Stop)
SPH.RS_SIGNIFICANT_PERCENT.INFO	0	21-FEB-2008 00:00:00.000
PCF_MWR_NL__0P		22-FEB-2008 00:00:00.000

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference

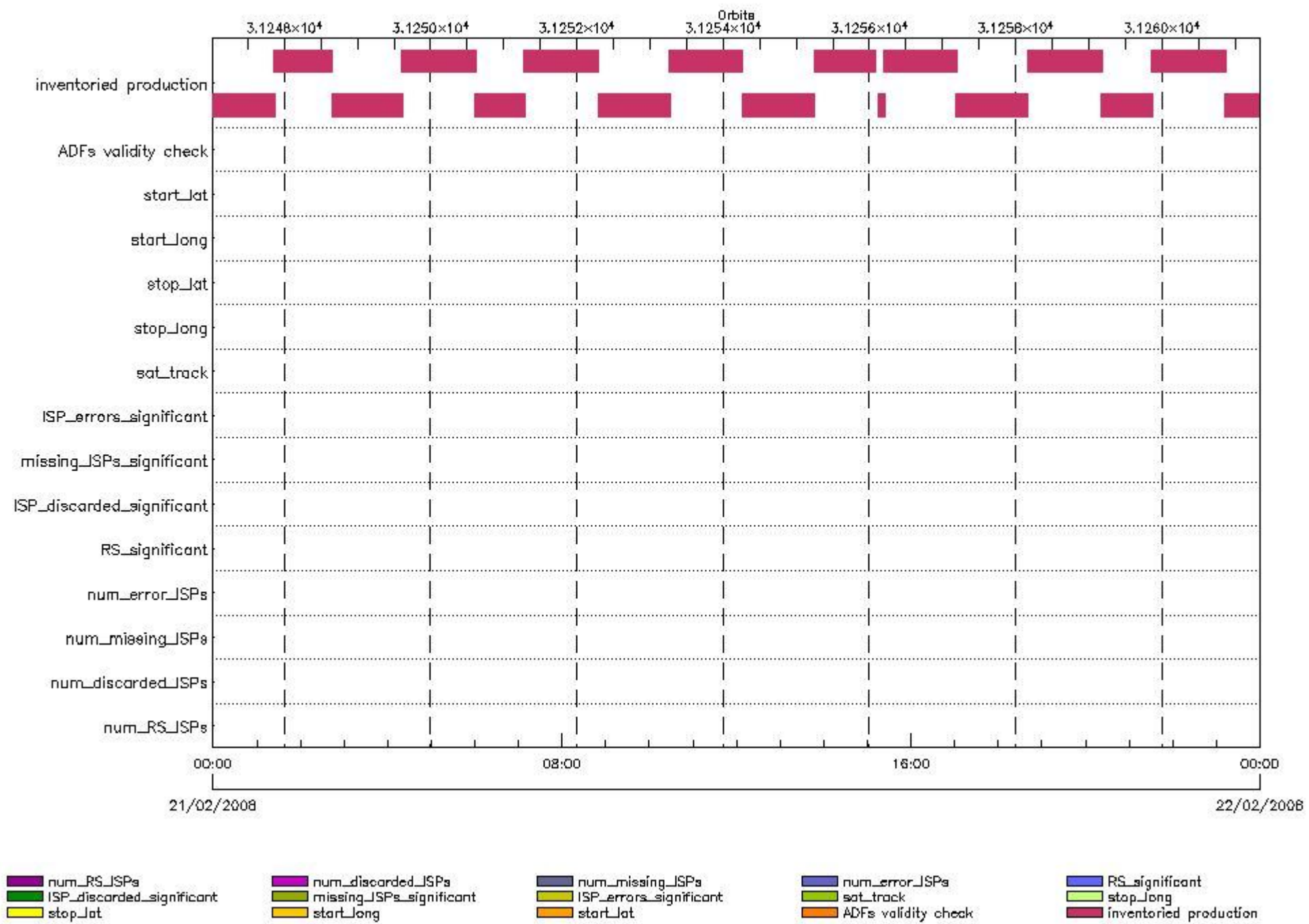
Statistics for MWR\_NL\_\_0P products with num\_RS\_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)

RA2\_ME\_\_0P SPH checks

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

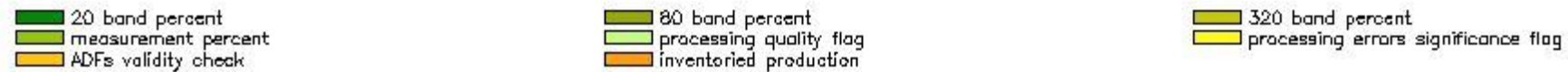
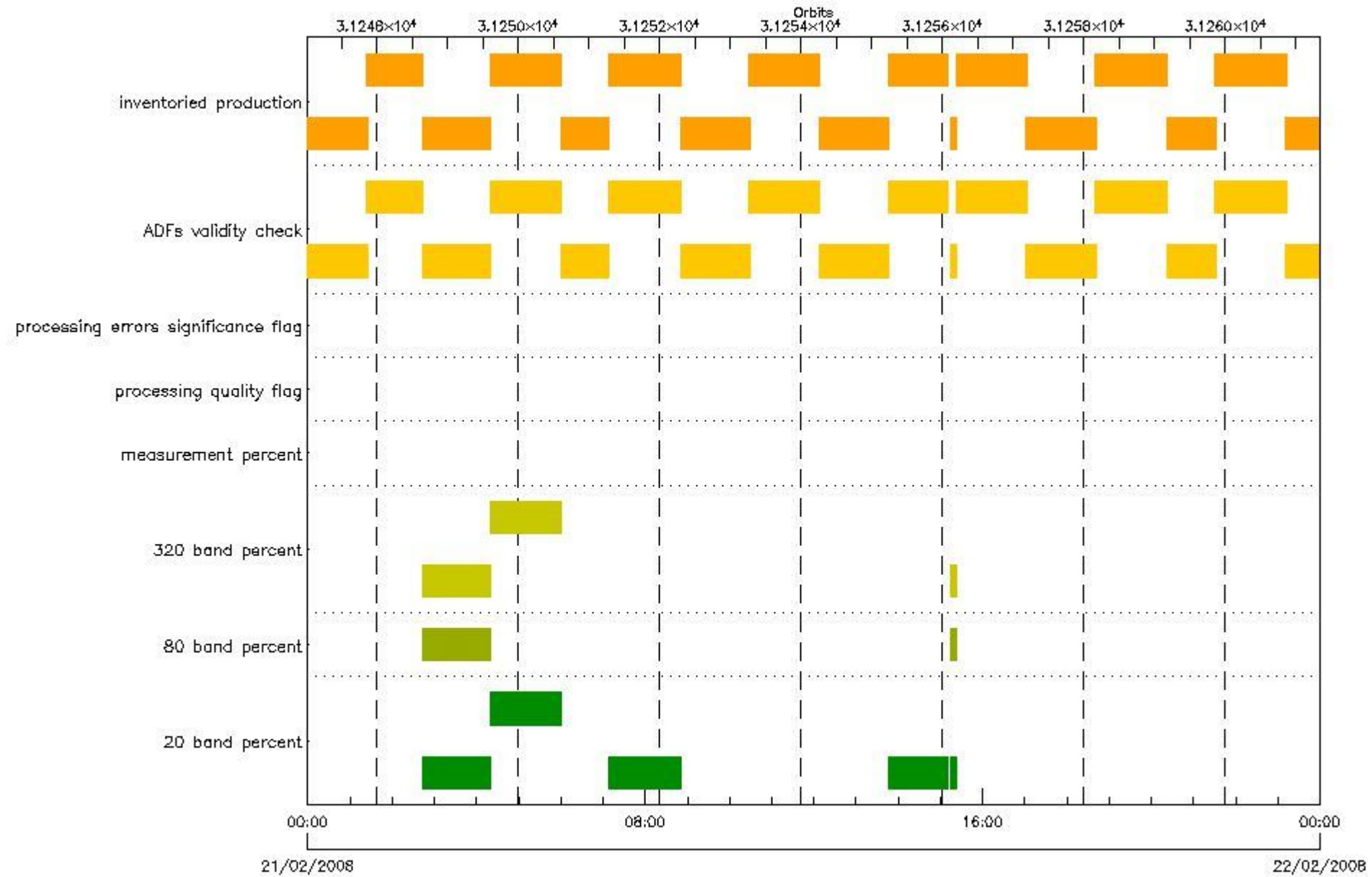
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

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RA2\_MW\_\_1P SPH checks

SPH fields with errors



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW_1PNPDE20080220_234557_000059322066_00130_31246_0179.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584	ADF: DOR_NAV_0PNPDE20080220_234547_000054192066_00130_31246_5189.N1
Product: RA2_MW_1PNPDE20080221_012342_000047792066_00131_31247_0301.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804	ADF: DOR_NAV_0PNPDE20080221_012126_000044632066_00131_31247_5190.N1
Product: RA2_MW_1PNPDE20080221_024249_000058332066_00132_31248_0458.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402	ADF: DOR_NAV_0PNPDE20080221_024107_000054192066_00132_31248_5191.N1
Product: RA2_MW_1PNPDE20080221_041929_000061042066_00133_31249_0611.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588	ADF: DOR_NAV_0PNPDE20080221_041646_000057382066_00133_31249_5192.N1
Product: RA2_MW_1PNPDK20080221_060039_000040542066_00134_31250_1068.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014	ADF: DOR_NAV_0PNPDK20080221_055743_000038252066_00134_31250_6089.N1

Product: RA2_MW__1PNPDK20080221_070715_000062172066_00135_31251_1207.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319	ADF: DOR_NAV_0PNPDK20080221_070647_000057382066_00135_31
Product: RA2_MW__1PNPDK20080221_085001_000059572066_00136_31252_1318.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633	ADF: DOR_NAV_0PNPDK20080221_084744_000057382066_00136_31252_6091.N1
Product: RA2_MW__1PNPDK20080221_102744_000060622066_00137_31253_1412.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445	ADF: DOR_NAV_0PNPDK20080221_102322_000057382066_00137_31253_6092.N1
Product: RA2_MW__1PNPDK20080221_120711_000060012066_00138_31254_1566.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873	ADF: DOR_NAV_0PNPDK20080221_120419_000057382066_00138_31254_6093.N1
Product: RA2_MW__1PNPDK20080221_134615_000050732066_00139_31255_1700.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101	ADF: DOR_NAV_0PNPDK20080221_134516_000054192066_00139_31255_6094.N1
Product: RA2_MW__1PNPDK20080221_151426_000005572066_00140_31256_1705.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947	ADF: DOR_NAV_0PNPDK20080221_134516_000054192066_00139_31255_6094.N1
Product: RA2_MW__1PNPDK20080221_152208_000060362066_00140_31256_1812.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908	ADF: DOR_NAV_0PNPDK20080221_152055_000057382066_00140_31256_6095.N1
Product: RA2_MW__1PNPDK20080221_170201_000059542066_00141_31257_1960.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906	ADF: DOR_NAV_0PNPDK20080221_170152_000054192066_00141_31257_6096.N1
Product: RA2_MW__1PNPDK20080221_184003_000061542066_00142_31258_2075.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232	ADF: DOR_NAV_0PNPDK20080221_183730_000057382066_00142_31258_6097.N1
Product: RA2_MW__1PNPDE20080221_202153_000042002066_00143_31259_0983.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566	ADF: DOR_NAV_0PNPDE20080221_201827_000038252066_00143_31259_5193.N1
Product: RA2_MW__1PNPDE20080221_213046_000061022066_00143_31259_1086.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218	ADF: DOR_NAV_0PNPDE20080221_212731_000057382066_00143_31259_5194.N1
Product: RA2_MW__1PNPDE20080221_231121_000061942066_00144_31260_1143.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104	ADF: DOR_NAV_0PNPDE20080221_230828_000057382066_00144_31260_5195.N1

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8660	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8928	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	6905	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947

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	824	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402



SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1372	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
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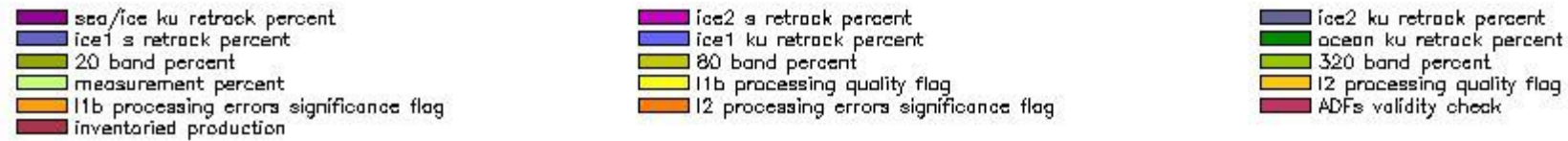
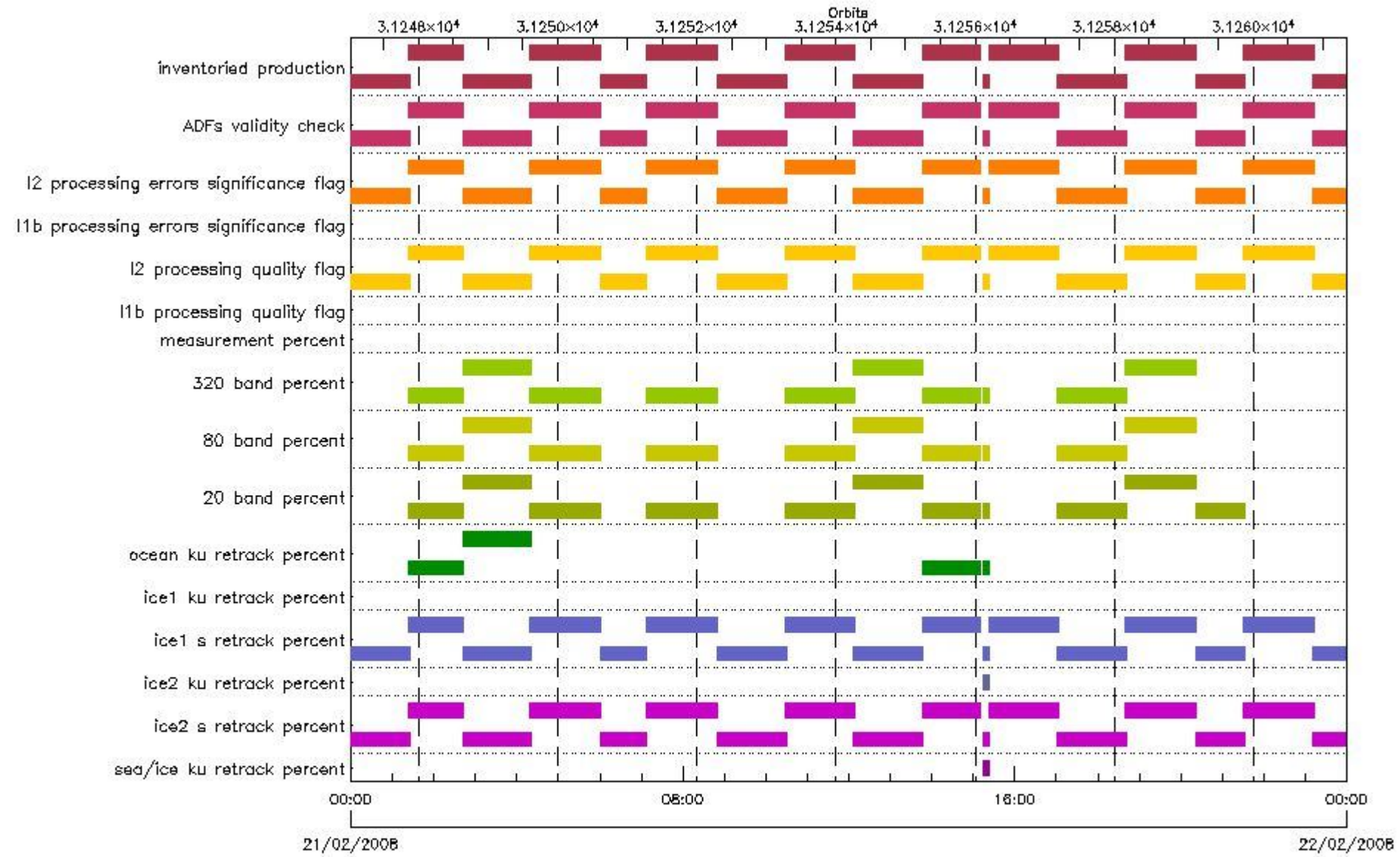
**RA2\_MW\_\_1P products with percentage of 20 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	516	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	424	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	303	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	461	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1724	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947

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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_2PNPDE20080220_234557_000059322066_00130_31246_0180.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584	ADF: DOR_NAV_0PNPDE20080220_234547_000054192066_00130_31246_5189.N1
Product: RA2_FGD_2PNPDE20080221_012342_000047792066_00131_31247_0302.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804	ADF: DOR_NAV_0PNPDE20080221_012126_000044632066_00131_31247_5190.N1
Product: RA2_FGD_2PNPDE20080221_024249_000058332066_00132_31248_0459.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402	ADF: DOR_NAV_0PNPDE20080221_024107_000054192066_00132_31248_5191.N1
Product: RA2_FGD_2PNPDE20080221_041929_000061042066_00133_31249_0612.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588	ADF: DOR_NAV_0PNPDE20080221_041646_000057382066_00133_31249_5192.N1
Product: RA2_FGD_2PNPDK20080221_060039_000040542066_00134_31250_1069.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014	ADF: DOR_NAV_0PNPDK20080221_055743_000038252066_00134_31250_6089.N1

Product: RA2_FGD_2PNPDK20080221_070715_000062172066_00135_31251_1208.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319	ADF: DOR_NAV_0PNPDK20080221_070647_000057382066_00135_31
Product: RA2_FGD_2PNPDK20080221_085001_000059572066_00136_31252_1319.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633	ADF: DOR_NAV_0PNPDK20080221_084744_000057382066_00136_31252_6091.N1
Product: RA2_FGD_2PNPDK20080221_102744_000060622066_00137_31253_1413.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445	ADF: DOR_NAV_0PNPDK20080221_102322_000057382066_00137_31253_6092.N1
Product: RA2_FGD_2PNPDK20080221_120711_000060012066_00138_31254_1567.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873	ADF: DOR_NAV_0PNPDK20080221_120419_000057382066_00138_31254_6093.N1
Product: RA2_FGD_2PNPDK20080221_134615_000050732066_00139_31255_1701.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101	ADF: DOR_NAV_0PNPDK20080221_134516_000054192066_00139_31255_6094.N1
Product: RA2_FGD_2PNPDK20080221_151426_000005572066_00140_31256_1706.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947	ADF: DOR_NAV_0PNPDK20080221_134516_000054192066_00139_31255_6094.N1
Product: RA2_FGD_2PNPDK20080221_152208_000060362066_00140_31256_1813.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908	ADF: DOR_NAV_0PNPDK20080221_152055_000057382066_00140_31256_6095.N1
Product: RA2_FGD_2PNPDK20080221_170201_000059542066_00141_31257_1961.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906	ADF: DOR_NAV_0PNPDK20080221_170152_000054192066_00141_31257_6096.N1
Product: RA2_FGD_2PNPDK20080221_184003_000061542066_00142_31258_2076.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232	ADF: DOR_NAV_0PNPDK20080221_183730_000057382066_00142_31258_6097.N1
Product: RA2_FGD_2PNPDE20080221_202153_000042002066_00143_31259_0984.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566	ADF: DOR_NAV_0PNPDE20080221_201827_000038252066_00143_31259_5193.N1
Product: RA2_FGD_2PNPDE20080221_213046_000061022066_00143_31259_1087.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218	ADF: DOR_NAV_0PNPDE20080221_212731_000057382066_00143_31259_5194.N1
Product: RA2_FGD_2PNPDE20080221_231121_000061942066_00144_31260_1144.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104	ADF: DOR_NAV_0PNPDE20080221_230828_000057382066_00144_31260_5195.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

**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	6625	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6618	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7024	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6908	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6562	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6897	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6832	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6696	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6694	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6403	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7120	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6824	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6771	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906



SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6493	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6324	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6464	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6592	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

**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	9392	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8932	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9124	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9319	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9482	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9434	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9179	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	7220	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9474	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9432	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232

**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	478	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	745	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	602	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	539	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319



SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	404	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	462	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	540	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	1560	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	410	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	462	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232

**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	131	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	323	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	274	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	142	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	114	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	104	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	281	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	1220	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	116	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	107	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	218	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566

**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	8907	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8921	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8977	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	7960	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947

**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	5777	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5049	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5421	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5595	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5888	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5354	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5910	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5433	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5363	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5031	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	2567	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5694	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5237	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4922	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5056	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5592	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5760	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

**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	5020	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947

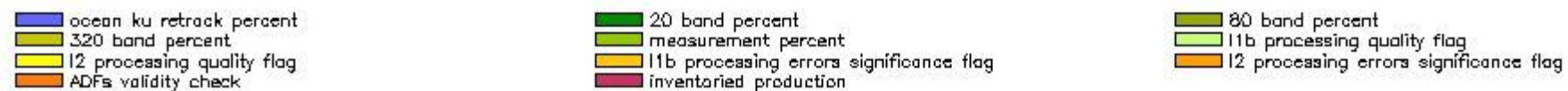
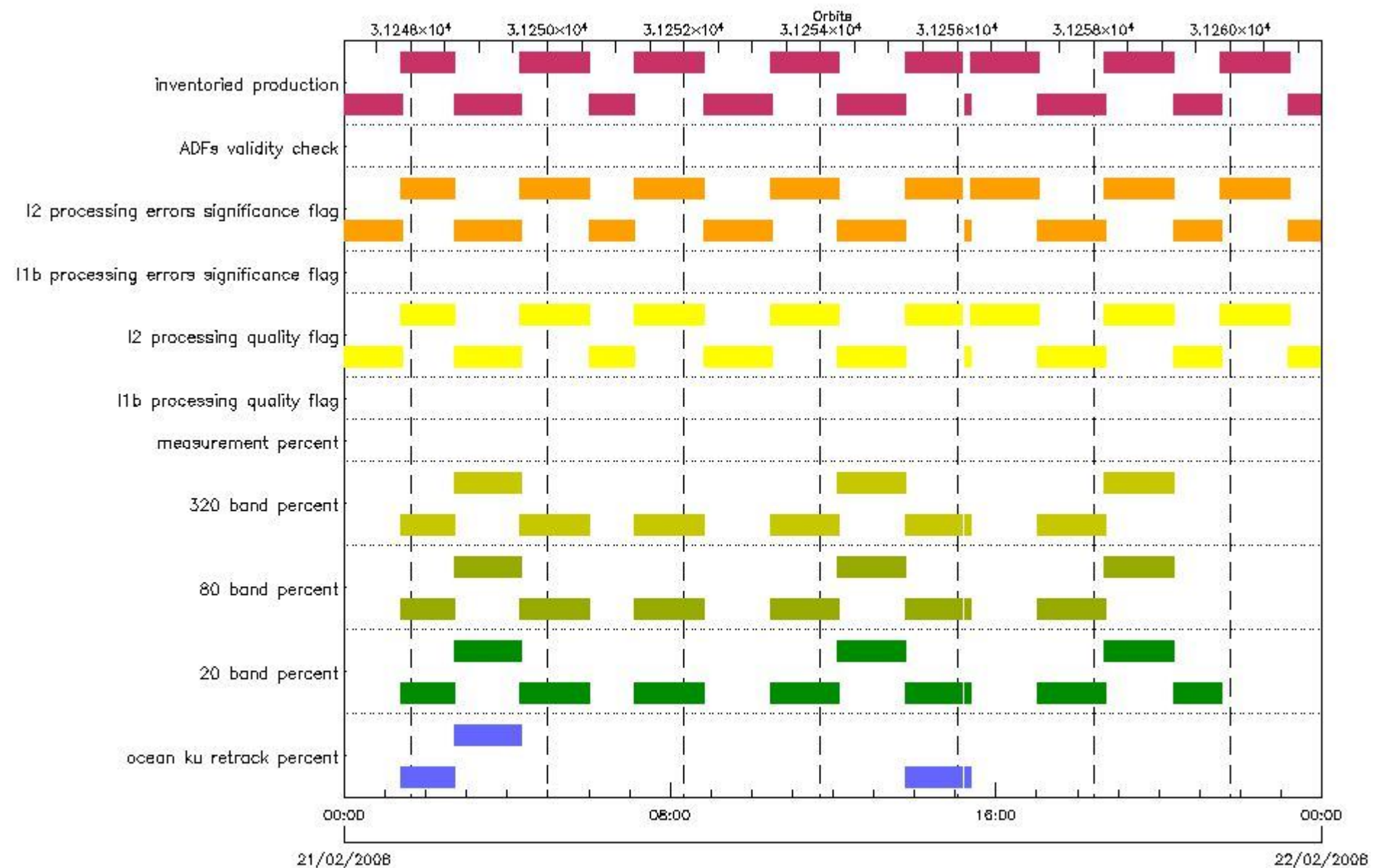
**RA2\_FGD\_2P products with percentage of valid S ice2 retracker measurements below threshold**

Gauge	Value	Segment (Start-Stop)
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SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	54	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	68	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	66	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	63	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	70	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	52	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	62	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	58	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	55	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	20	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	65	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	30	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	47	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	57	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_SEAICE_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8643	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402



SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

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

**Gauge Segment (Start-Stop)**

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6625	20-FEB-2008 23:45:57.590 21-FEB-2008 01:24:49.584
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6618	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7024	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6908	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6562	21-FEB-2008 06:00:39.223 21-FEB-2008 07:08:13.014
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6897	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6832	21-FEB-2008 08:50:01.131 21-FEB-2008 10:29:17.633



SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6696	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6694	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6403	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7120	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6824	21-FEB-2008 15:22:08.312 21-FEB-2008 17:02:43.908
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6771	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6493	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6324	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6464	21-FEB-2008 21:30:46.782 21-FEB-2008 23:12:29.218
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6592	21-FEB-2008 23:11:21.320 22-FEB-2008 00:54:35.104

**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	9392	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8932	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9124	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9319	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9482	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9434	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9179	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	7220	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9474	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9432	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232
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**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	478	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	745	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	602	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	539	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	404	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	462	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	540	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	1560	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	410	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	462	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232

**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	131	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	323	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	274	21-FEB-2008 04:19:29.037 21-FEB-2008 06:01:12.588
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	142	21-FEB-2008 07:07:15.141 21-FEB-2008 08:50:52.319
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	114	21-FEB-2008 10:27:44.113 21-FEB-2008 12:08:46.445
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	104	21-FEB-2008 12:07:11.811 21-FEB-2008 13:47:12.873
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	281	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	1220	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	116	21-FEB-2008 17:02:01.632 21-FEB-2008 18:41:15.906
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	107	21-FEB-2008 18:40:03.552 21-FEB-2008 20:22:37.232

SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	218	21-FEB-2008 20:21:53.842 21-FEB-2008 21:31:53.566
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**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	8907	21-FEB-2008 01:23:42.800 21-FEB-2008 02:43:21.804
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8921	21-FEB-2008 02:42:49.554 21-FEB-2008 04:20:02.402
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8977	21-FEB-2008 13:46:15.001 21-FEB-2008 15:10:48.101
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	7960	21-FEB-2008 15:14:26.002 21-FEB-2008 15:23:42.947

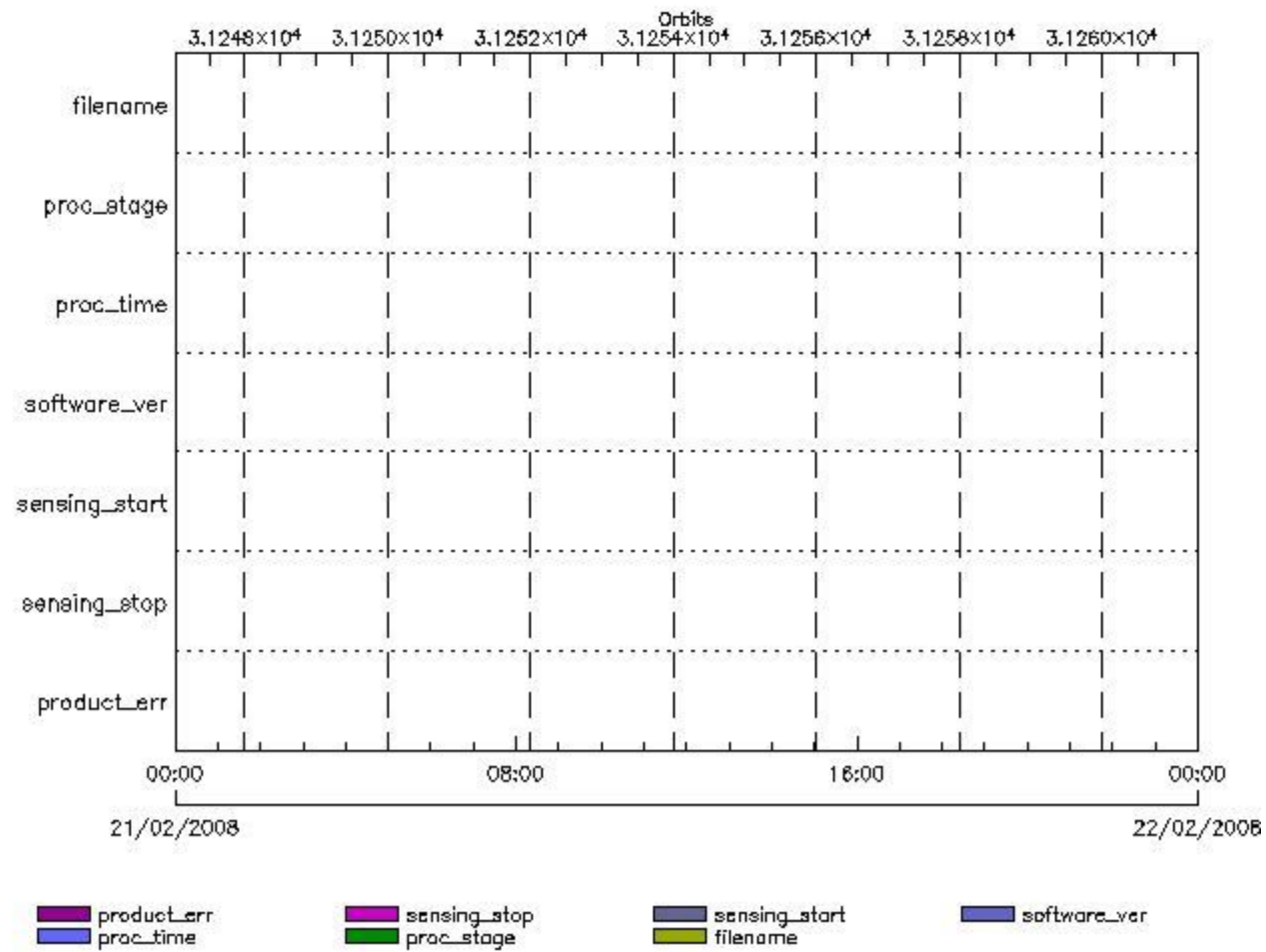
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## ADFs

### MPH checks

MWR\_CHD\_AX MPH checks

MPH Errors for MWR\_CHD\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

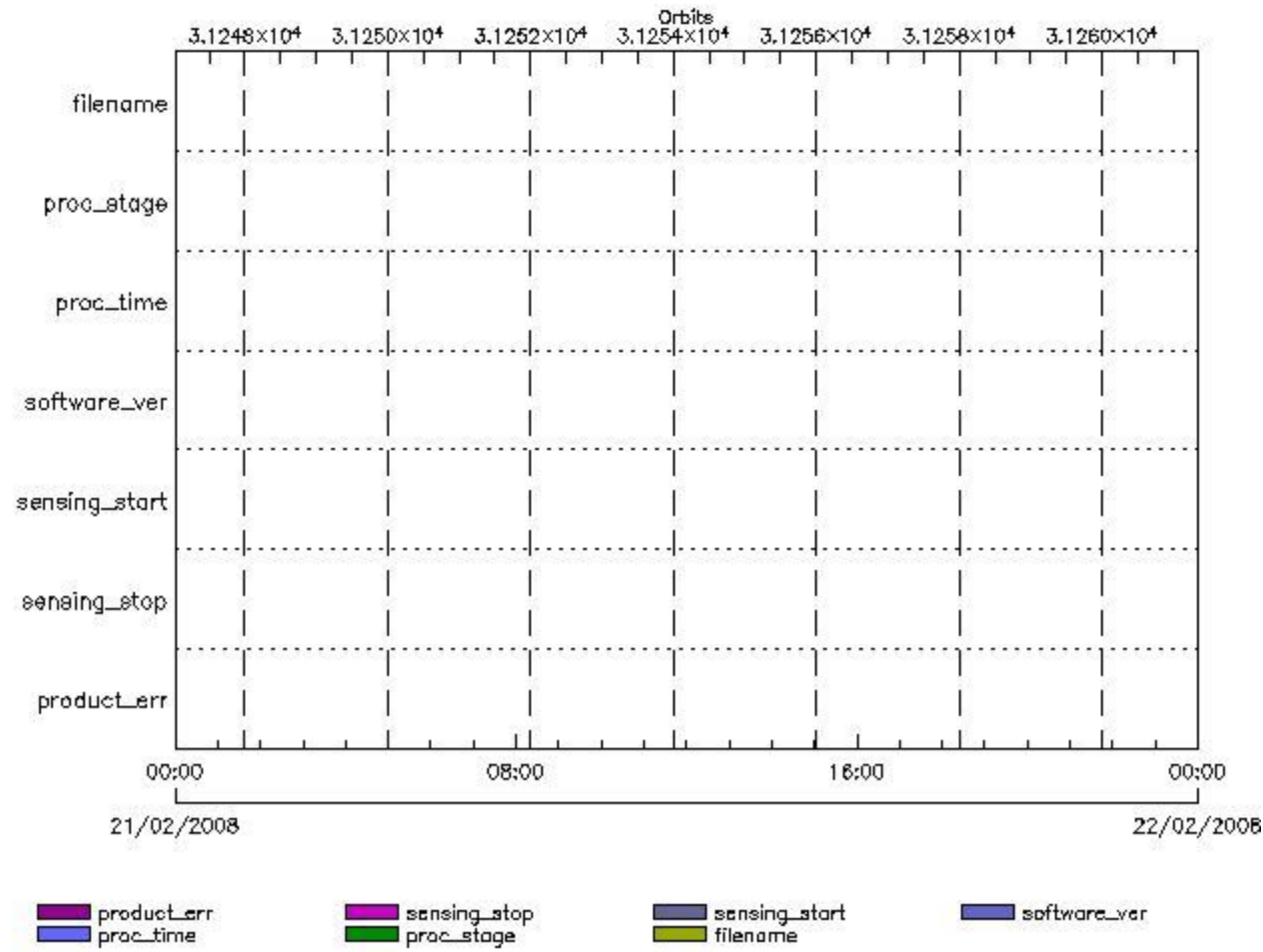
**MWR\_CHD\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for MWR\_CON\_AX



MWR\_CON\_AX files with wrong filename

MWR\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing stop

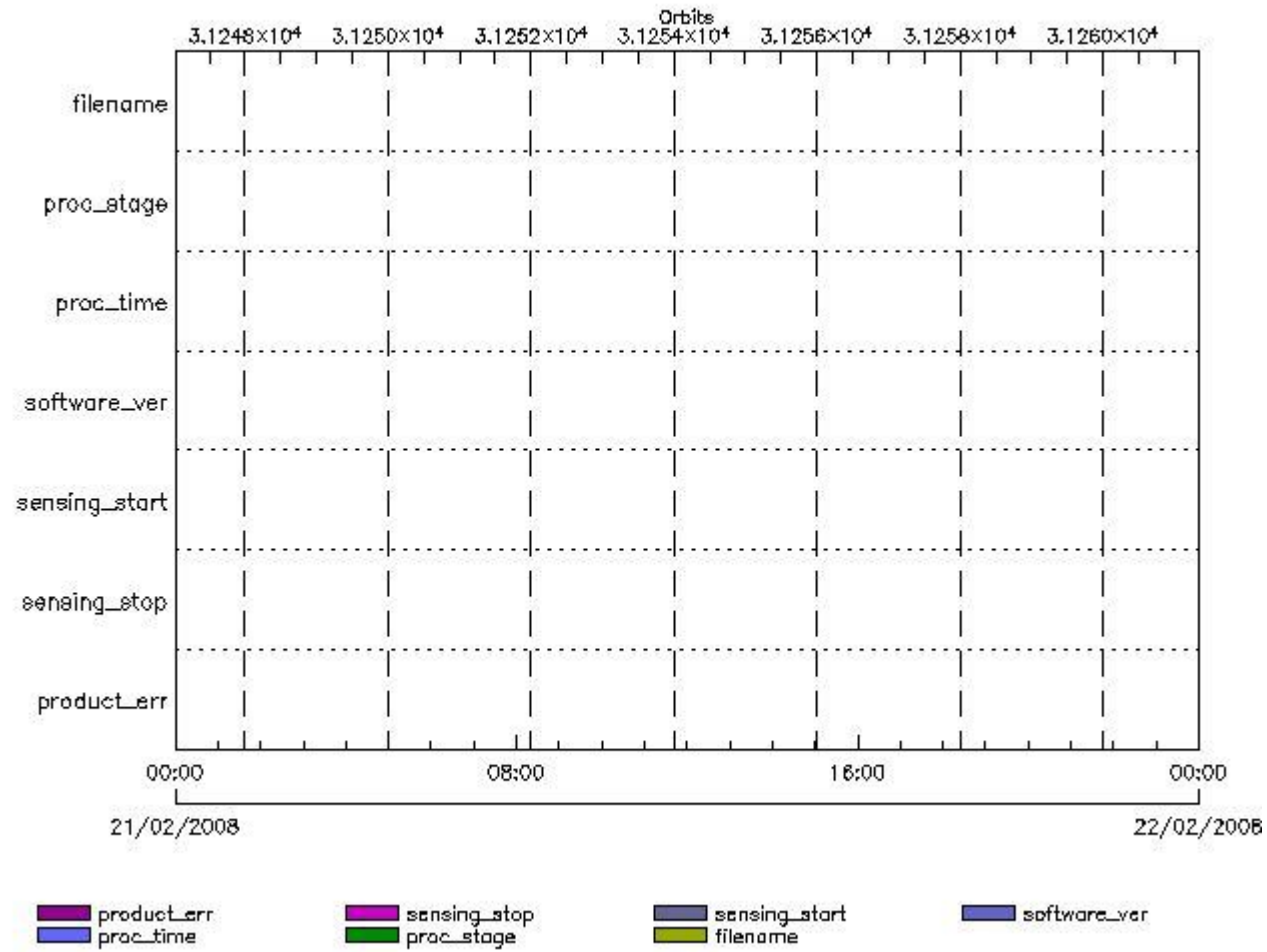
Gauge Explicit Reference

MWR\_CON\_AX files with product err set



MWR\_LSF\_AX MPH checks

MPH Errors for MWR\_LSF\_AX



MWR\_LSF\_AX files with wrong filename

MWR\_LSF\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing start

Gauge Explicit Reference

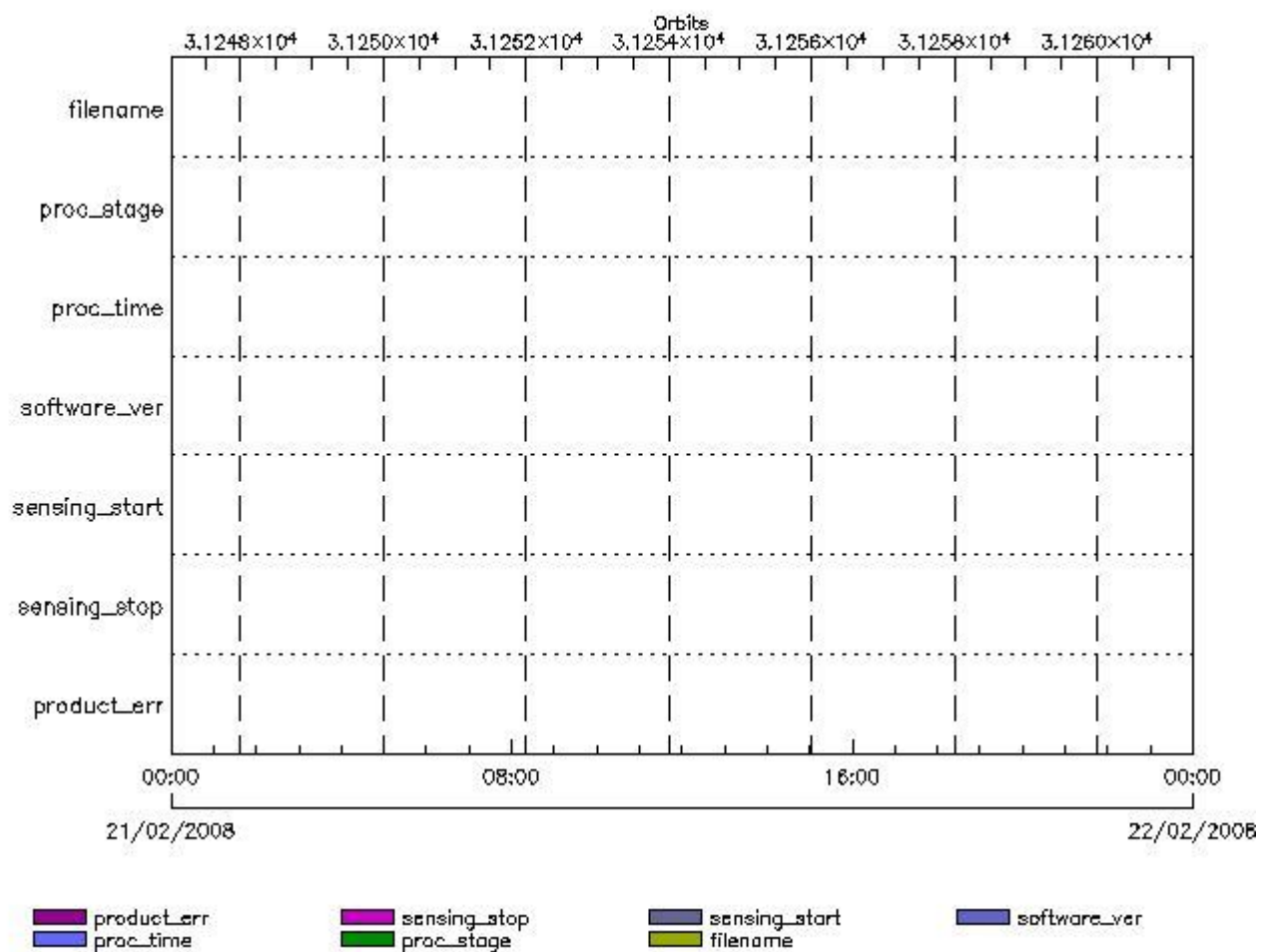
MWR\_LSF\_AX files with wrong sensing stop

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

Gauge Explicit Reference

MWR\_SLT\_AX MPH checks

MPH Errors for MWR\_SLT\_AX



MWR\_SLT\_AX files with wrong filename

MWR\_SLT\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing start

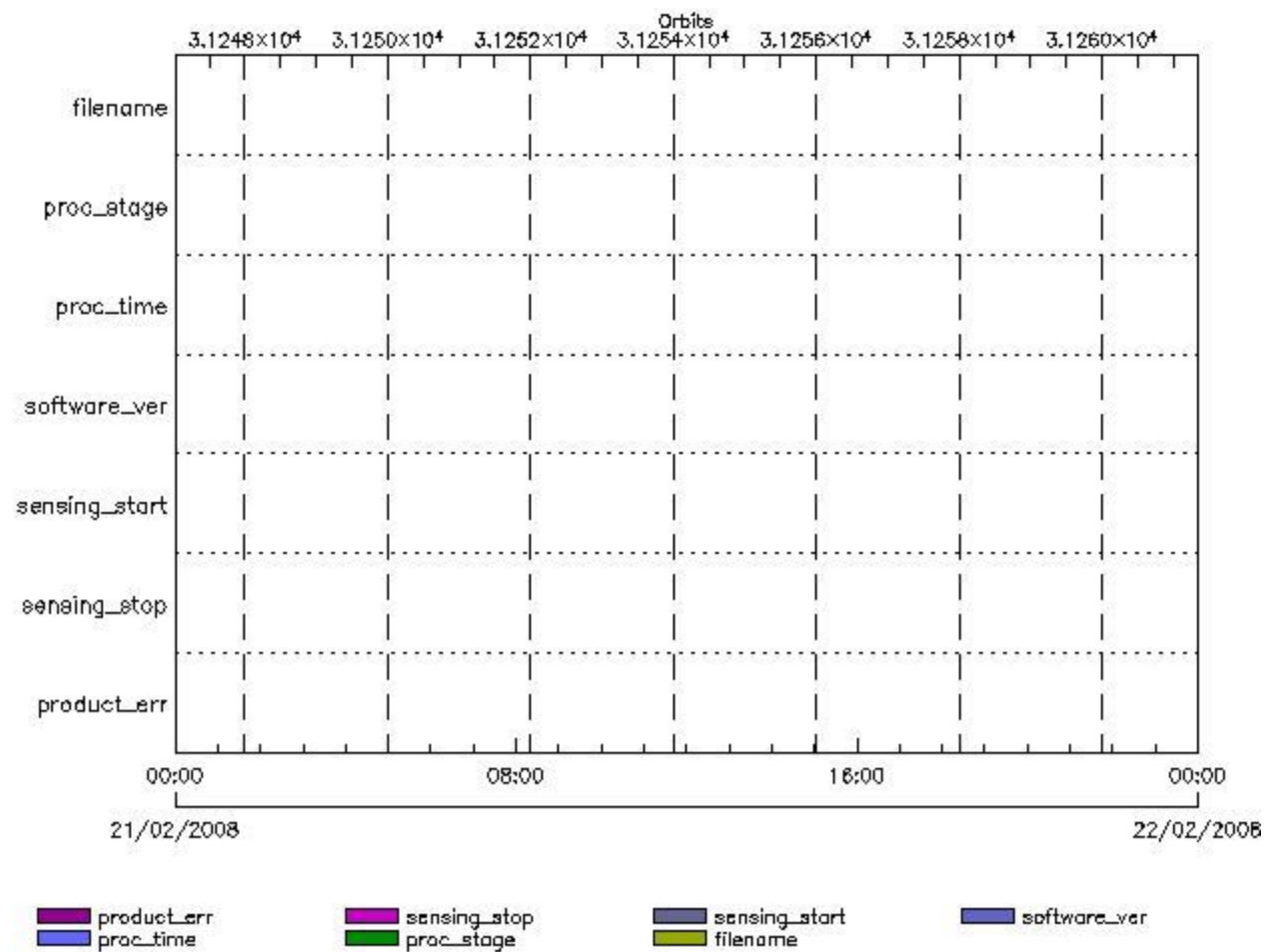
Gauge Explicit Reference  
MWR\_SLT\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_CHD\_AX MPH checks

MPH Errors for RA2\_CHD\_AX



RA2\_CHD\_AX files with wrong filename

Gauge  
RA2\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference  
RA2\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing stop

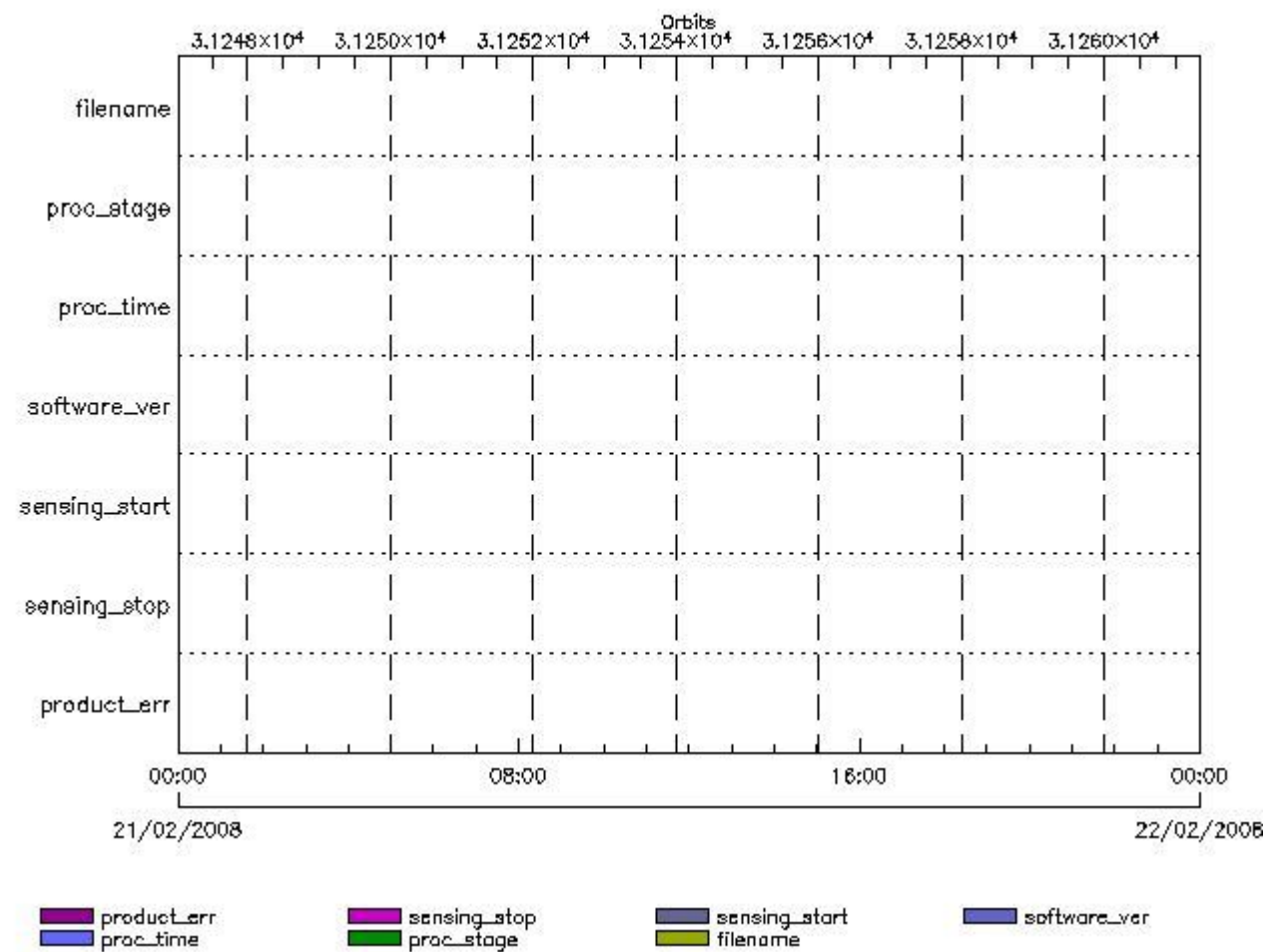
Gauge Explicit Reference

RA2\_CHD\_AX files with product err set

Gauge Explicit Reference

## RA2\_CON\_AX MPH checks

### MPH Errors for RA2\_CON\_AX



RA2\_CON\_AX files with wrong filename

RA2\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing stop

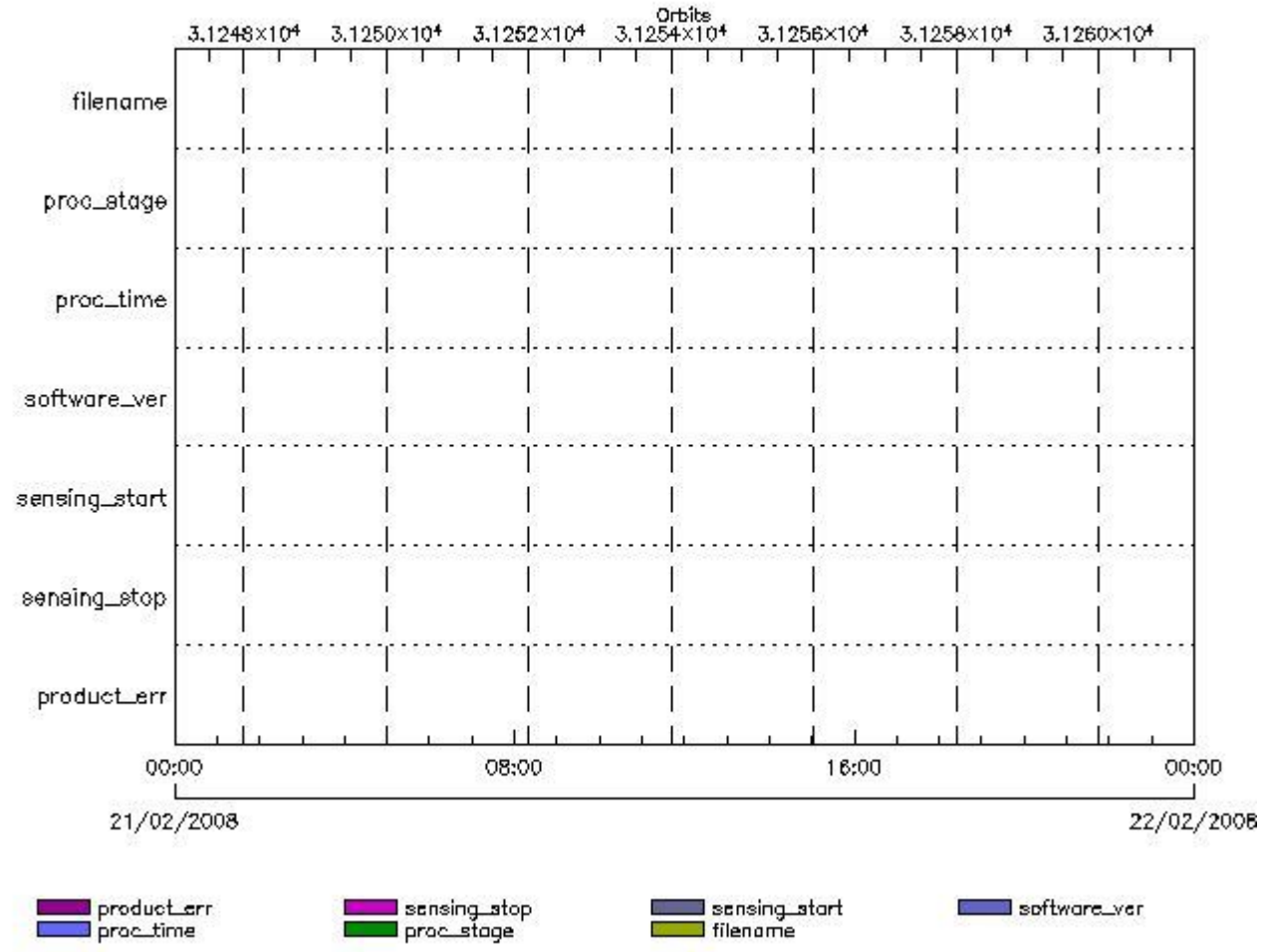
Gauge Explicit Reference

RA2\_CON\_AX files with product err set

Gauge Explicit Reference

RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



RA2\_CST\_AX files with wrong filename

Gauge

RA2\_CST\_AX files with unknown processing stage



Gauge Explicit Reference

RA2\_CST\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing stop

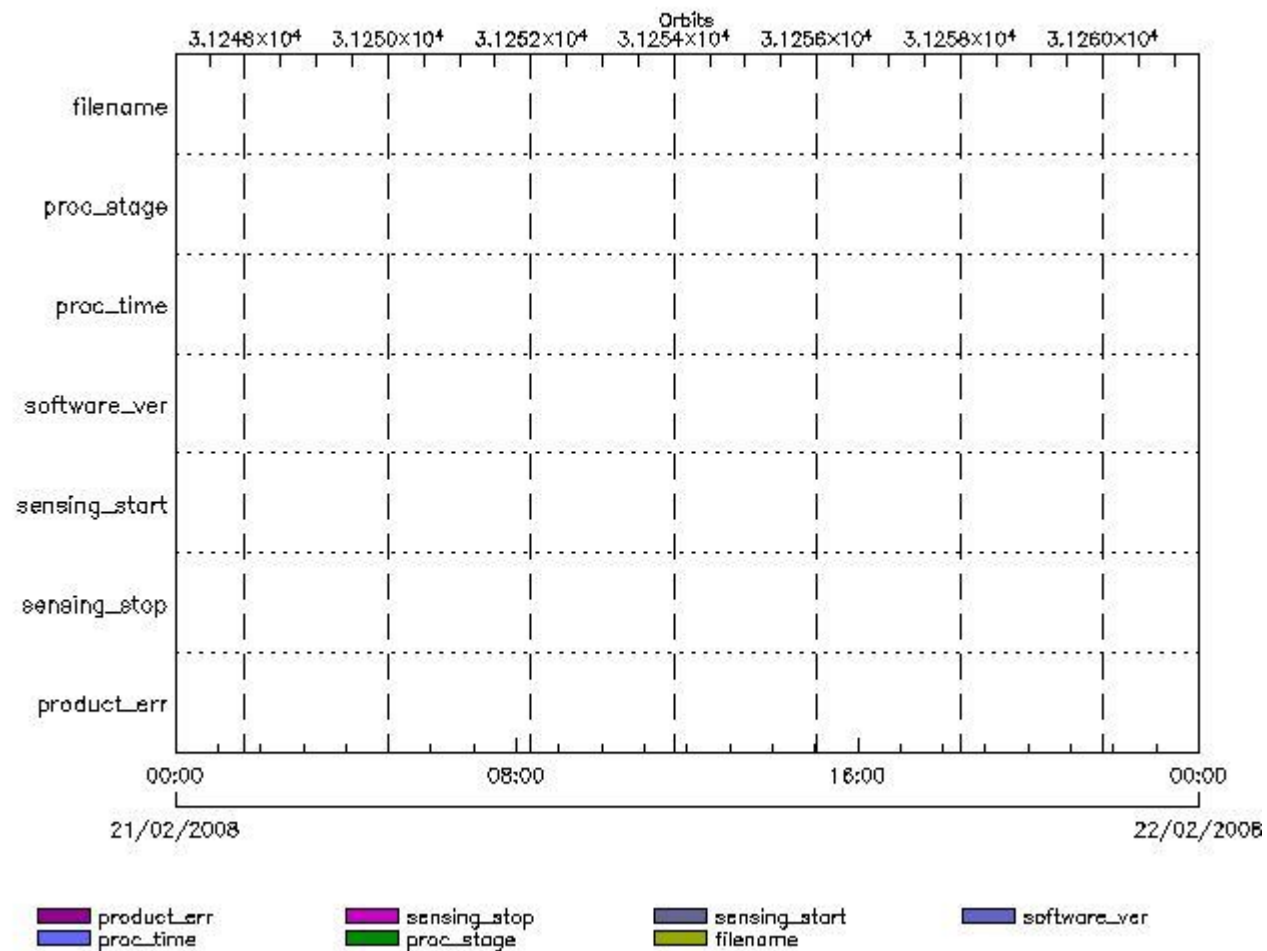
Gauge Explicit Reference

RA2\_CST\_AX files with product err set

Gauge Explicit Reference

RA2\_DIP\_AX MPH checks

MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

Gauge

RA2\_DIP\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing stop

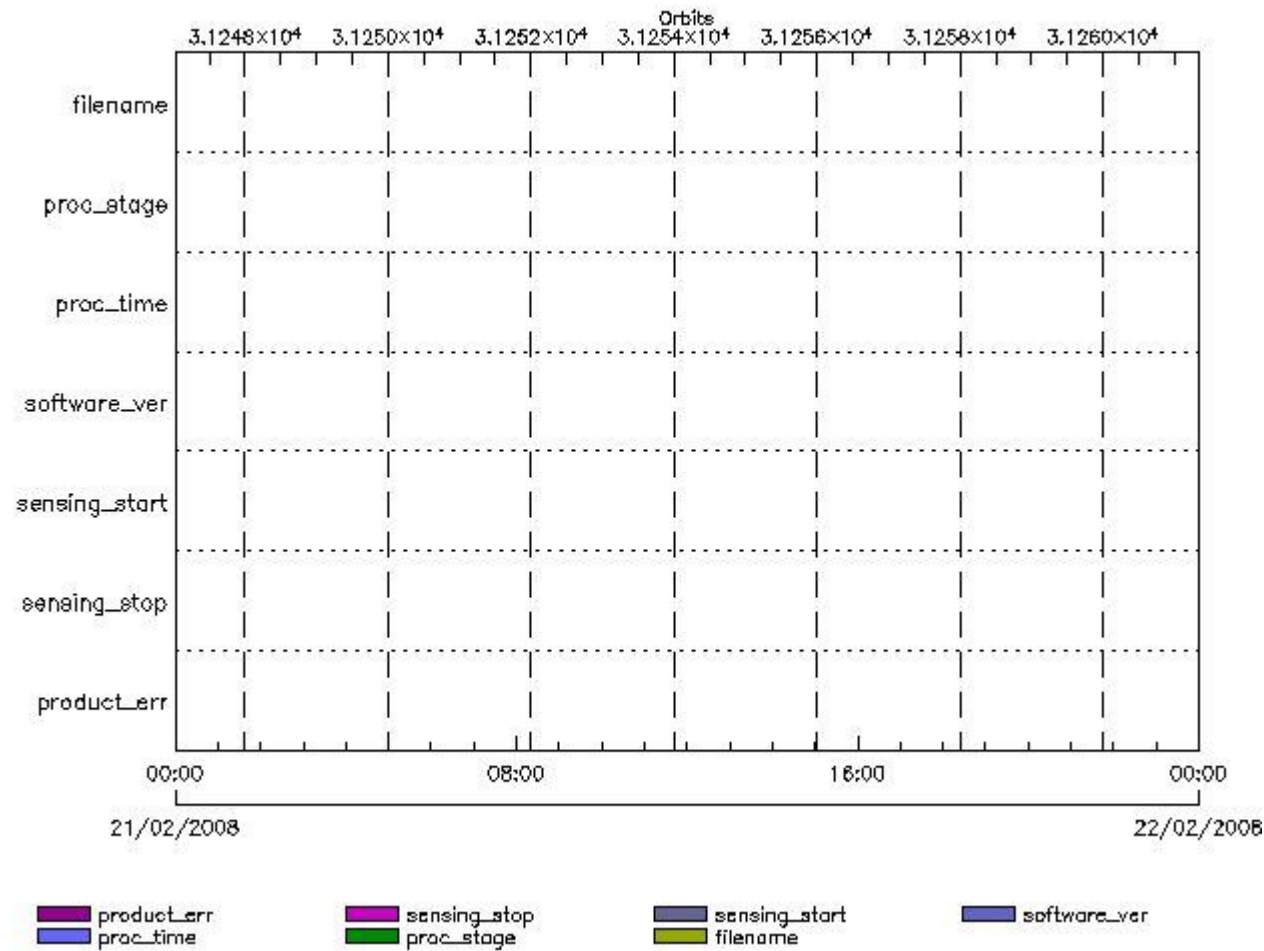
Gauge Explicit Reference

RA2\_DIP\_AX files with product err set

Gauge Explicit Reference

RA2\_GEO\_AX MPH checks

MPH Errors for RA2\_GEO\_AX



RA2\_GEO\_AX files with wrong filename

RA2\_GEO\_AX files with  unknown processing stage

RA2\_GEO\_AX files with wrong processing time

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

RA2\_GEO\_AX files with wrong sensing start

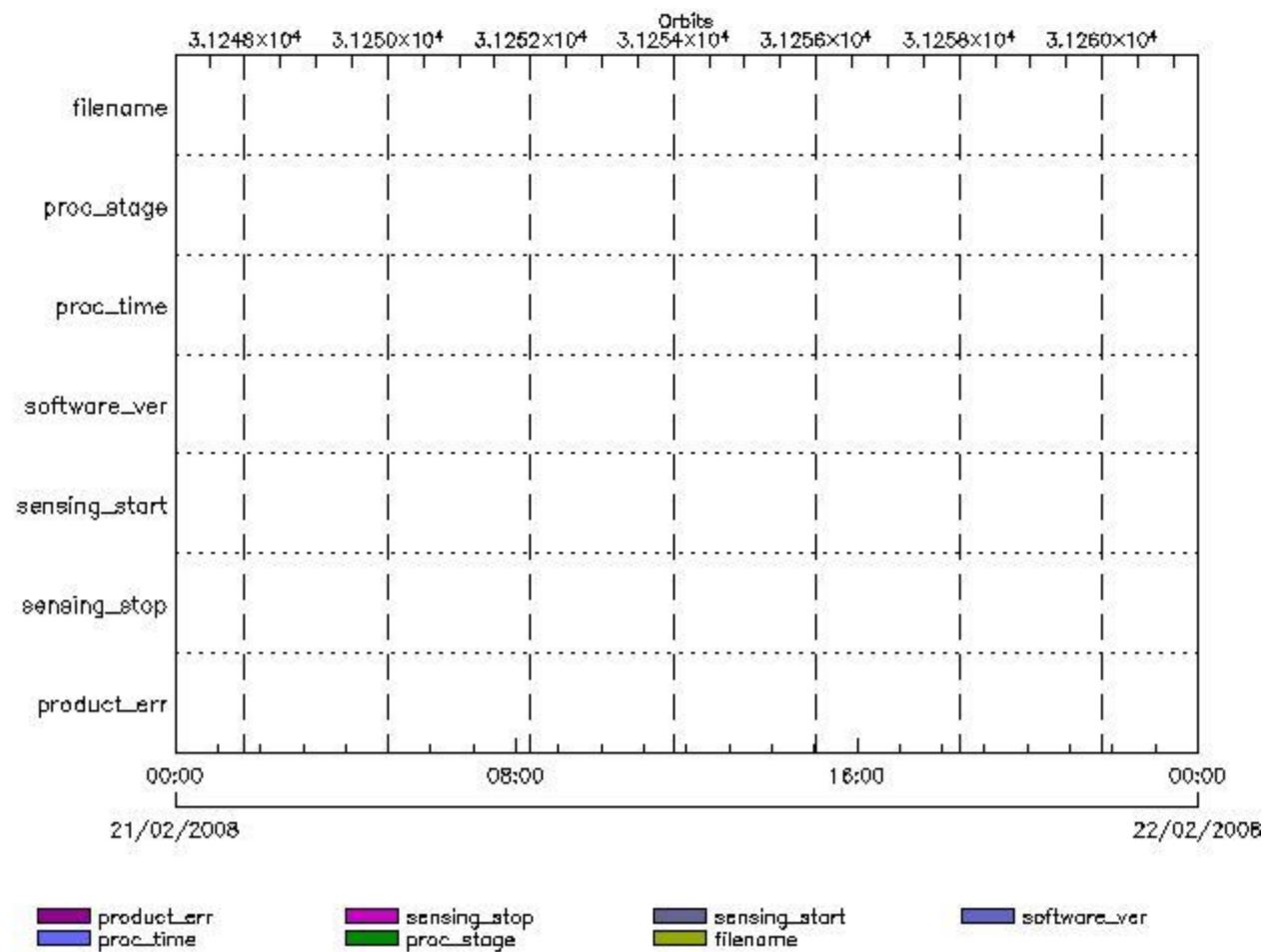
RA2\_GEO\_AX files with wrong sensing stop

RA2\_GEO\_AX files with product err set

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RA2\_ICT\_AX MPH checks

MPH Errors for RA2\_ICT\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

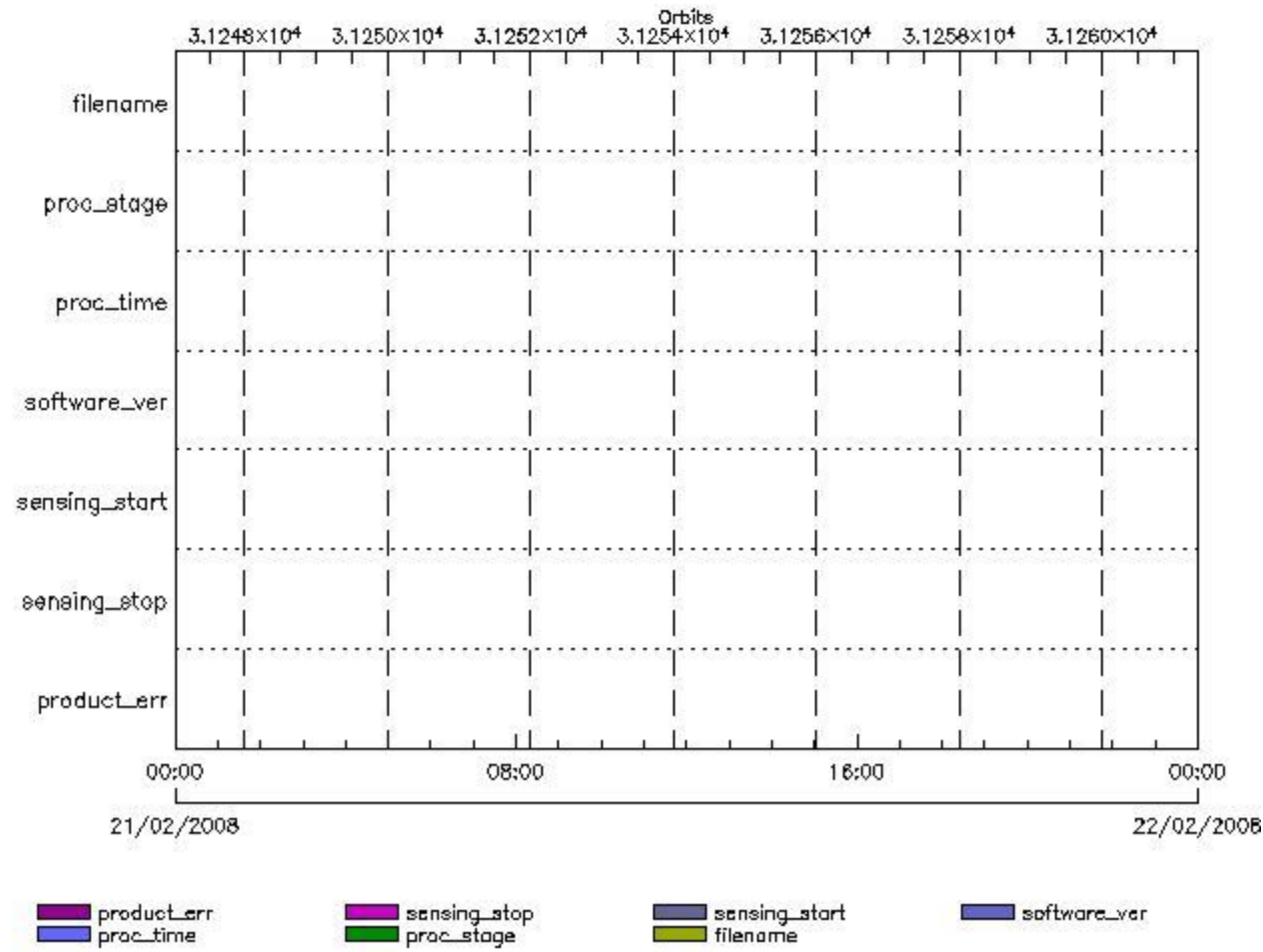
**RA2\_ICT\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

RA2\_IFA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing stop

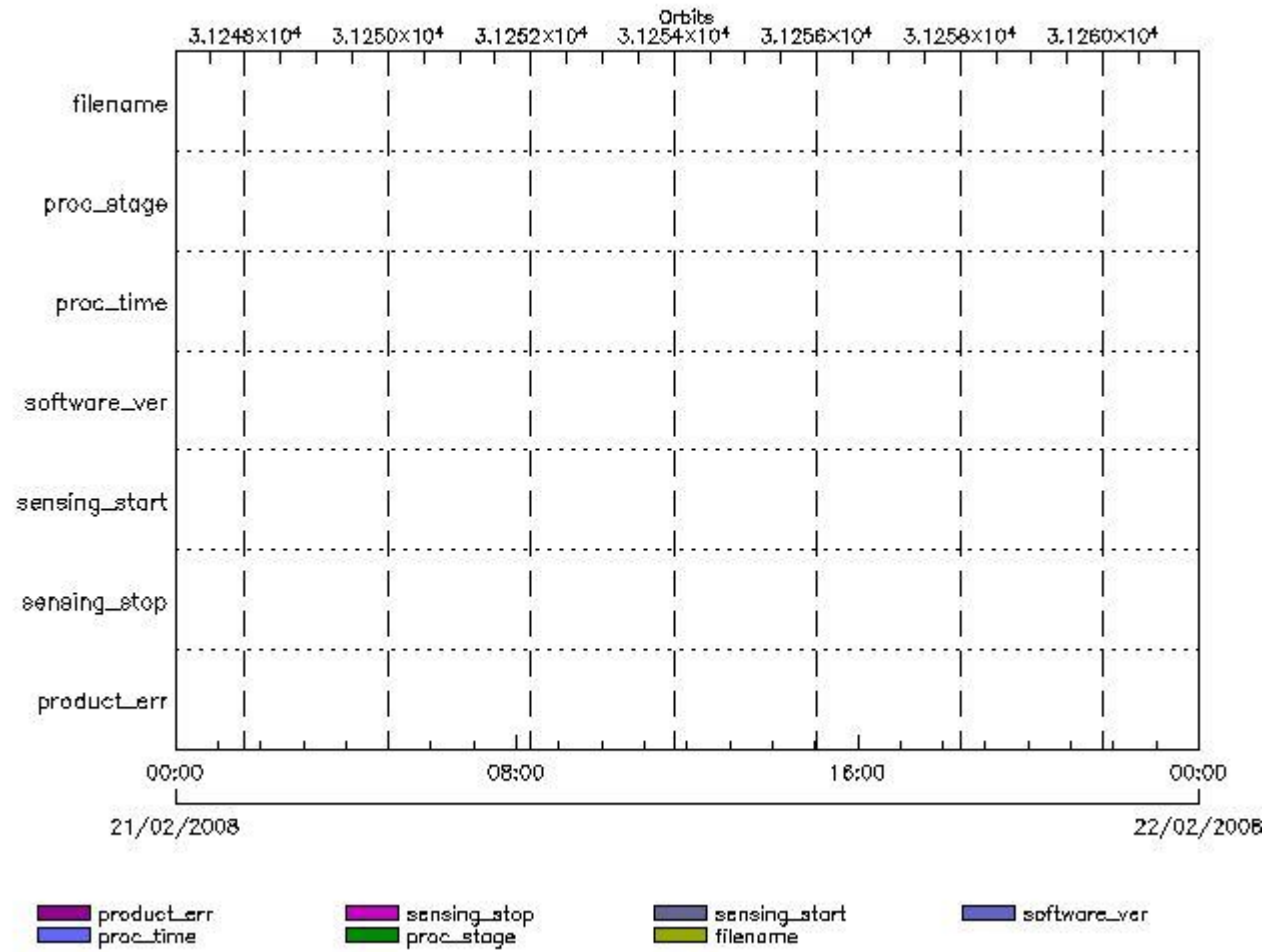
Gauge Explicit Reference

RA2\_IFA\_AX files with product err set



RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

RA2\_IFB\_AX files with unknown processing stage

RA2\_IFB\_AX files with wrong processing time

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

RA2\_IFB\_AX files with wrong sensing start

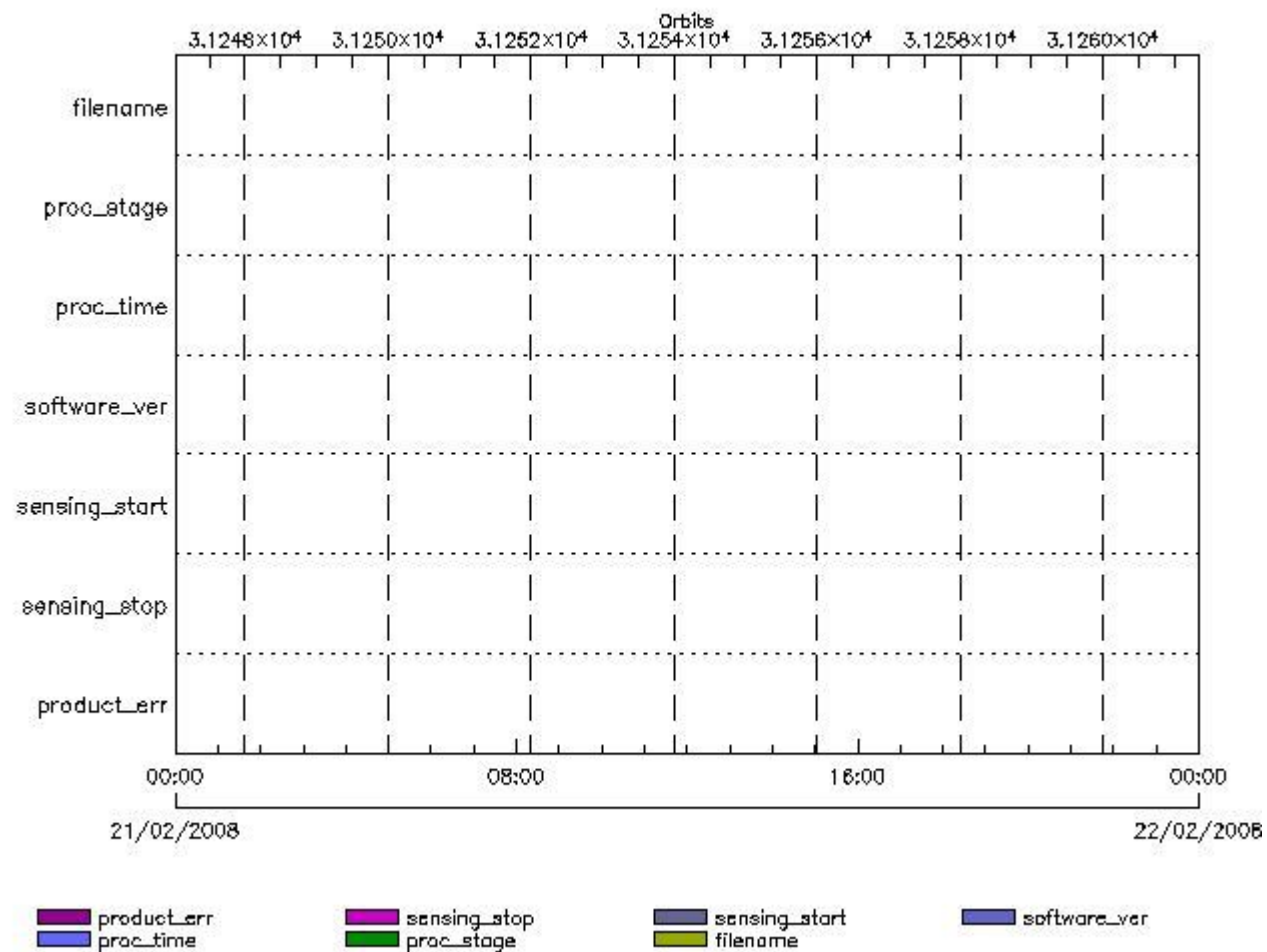
RA2\_IFB\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

Gauge  
 RA2\_IFF\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing stop

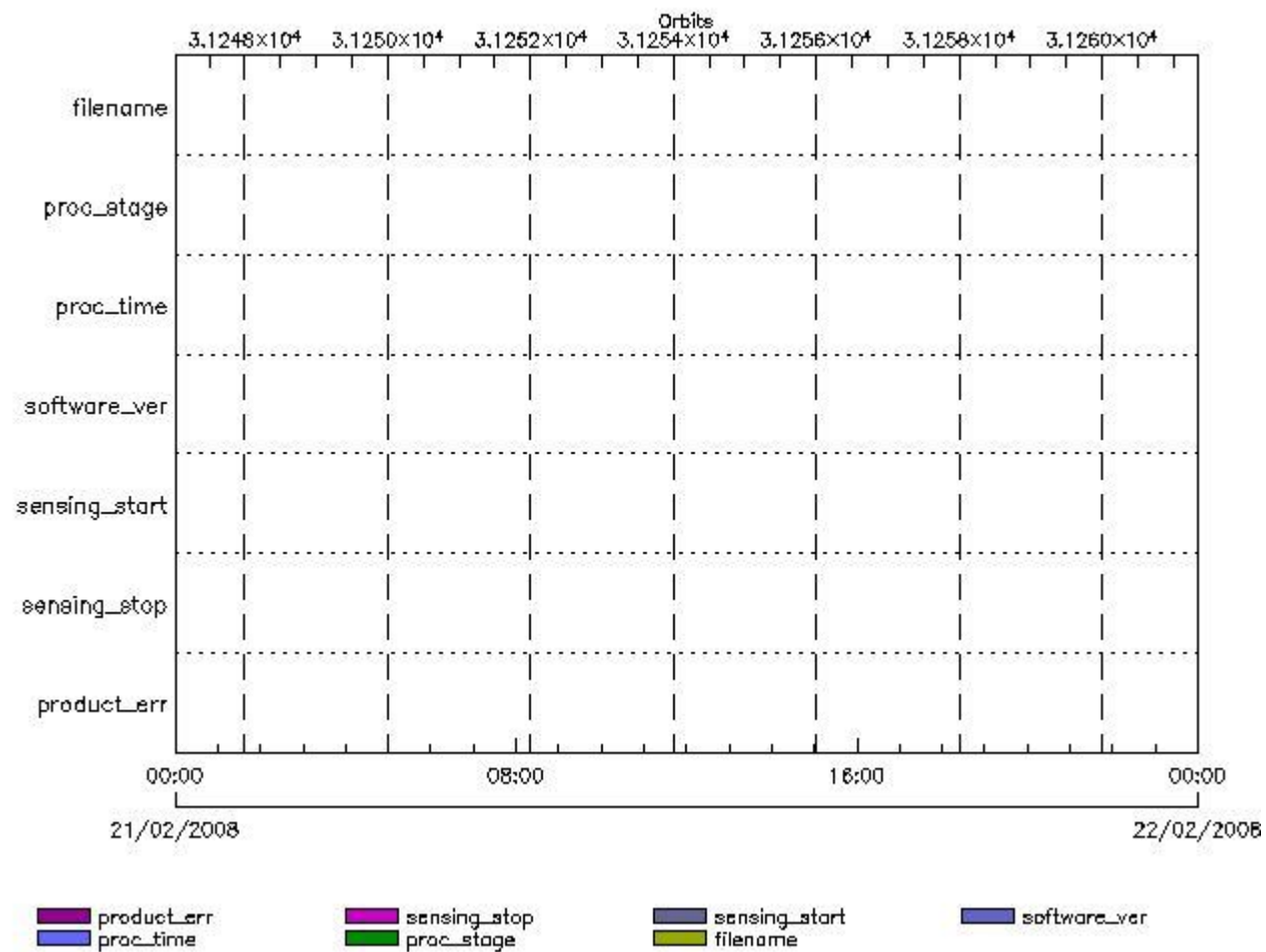
Gauge Explicit Reference

RA2\_IFF\_AX files with product err set

Gauge Explicit Reference

RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename

Gauge

RA2\_IOC\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing stop

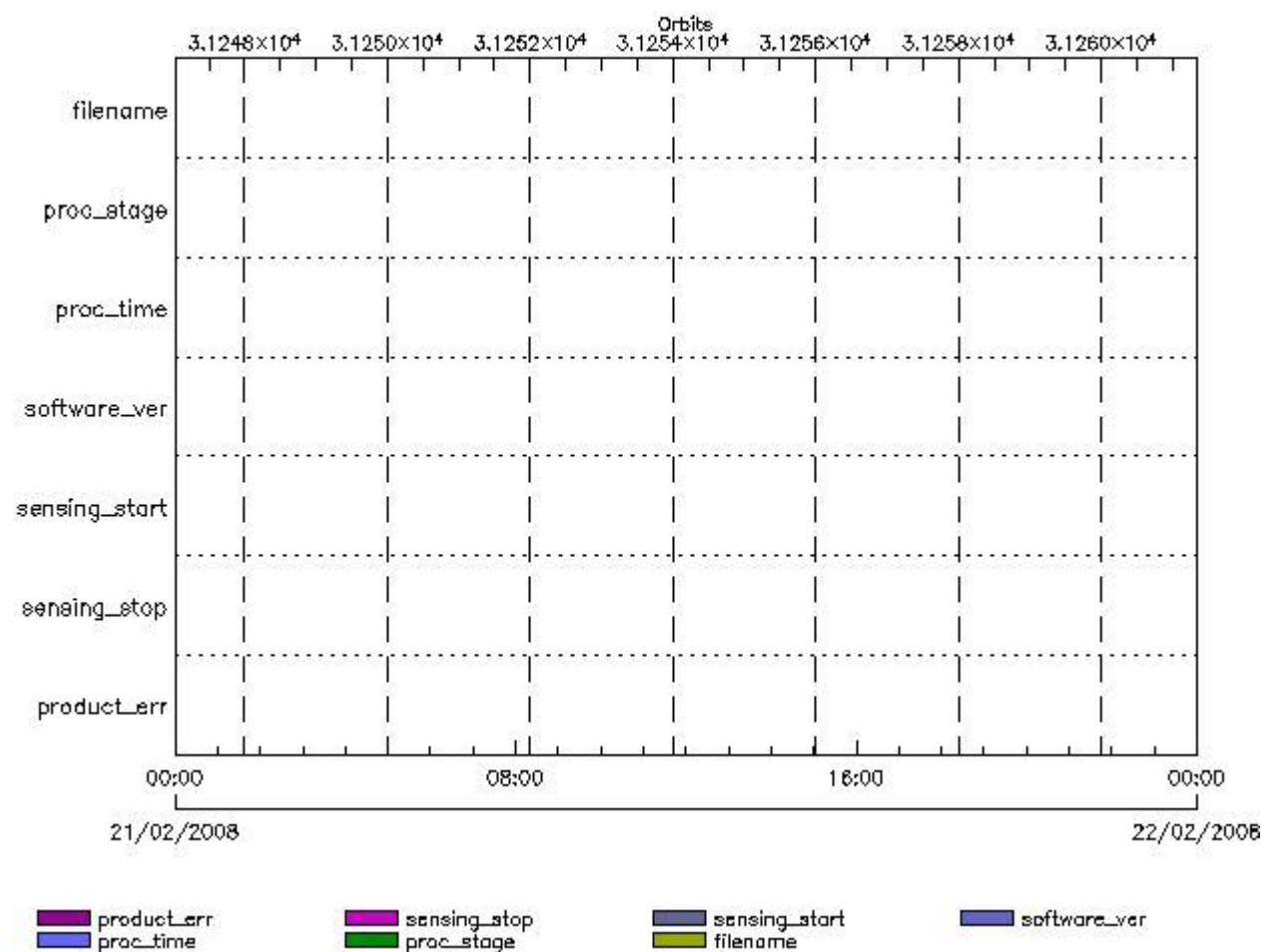
Gauge Explicit Reference

RA2\_IOC\_AX files with product err set

Gauge Explicit Reference

## RA2\_MET\_AX MPH checks

### MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

Gauge

RA2\_MET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing stop

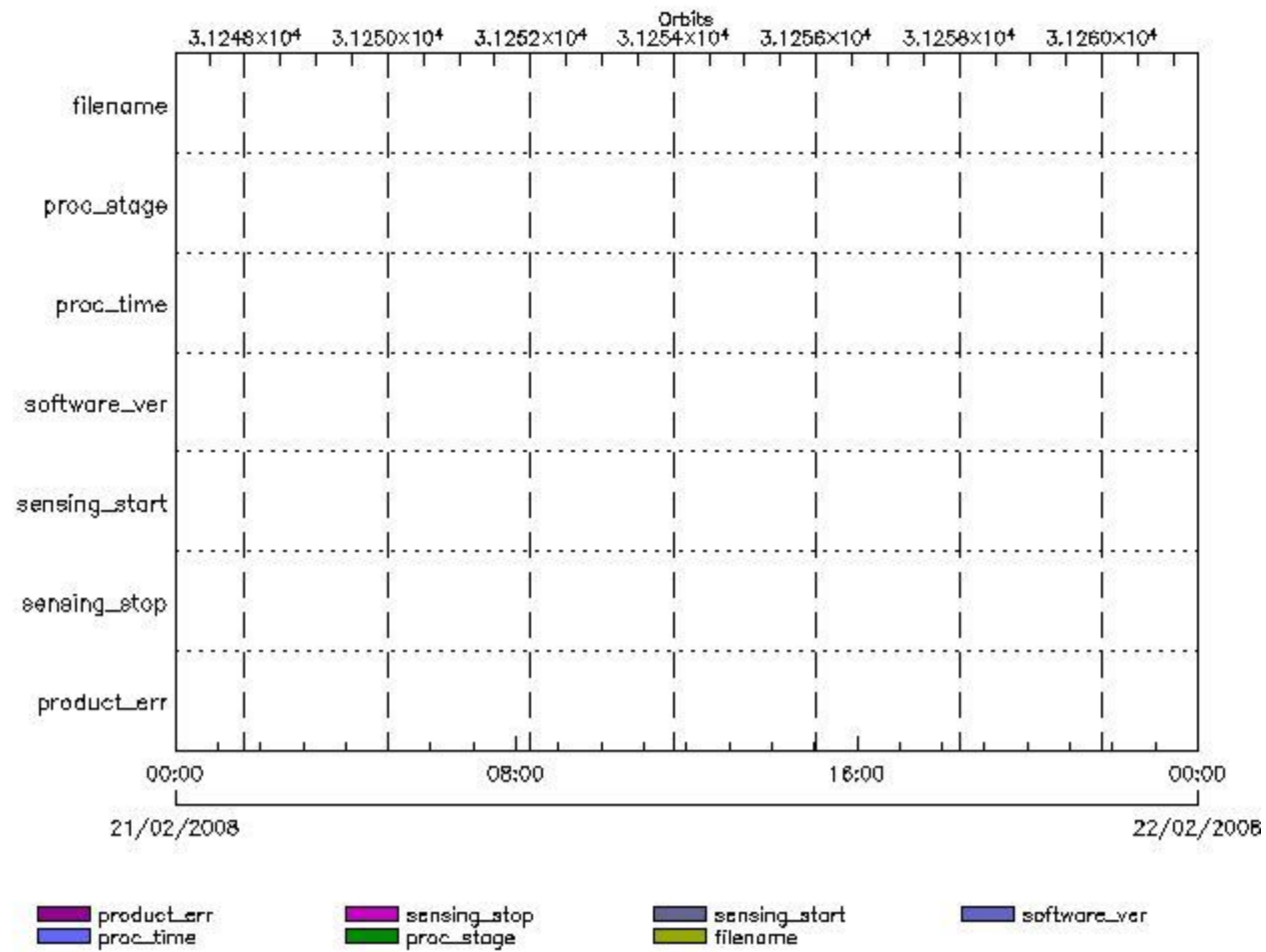
Gauge Explicit Reference

RA2\_MET\_AX files with product err set

Gauge Explicit Reference

RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



RA2\_MSS\_AX files with wrong filename

Gauge

RA2\_MSS\_AX files with unknown processing stage



Gauge Explicit Reference

RA2\_MSS\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing stop

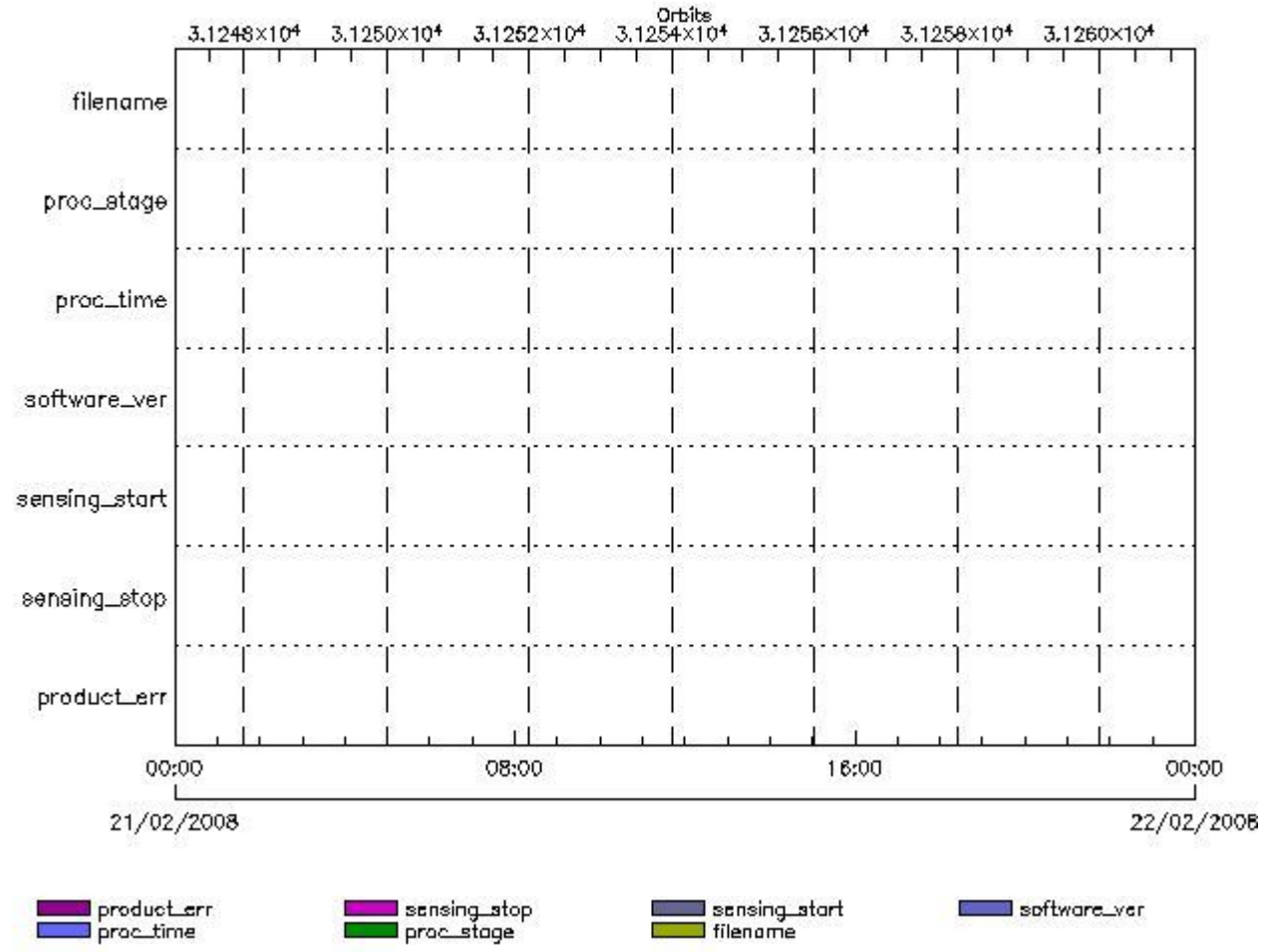
Gauge Explicit Reference

RA2\_MSS\_AX files with product err set

Gauge Explicit Reference

RA2\_OT1\_AX MPH checks

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

Gauge

RA2\_OT1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing stop

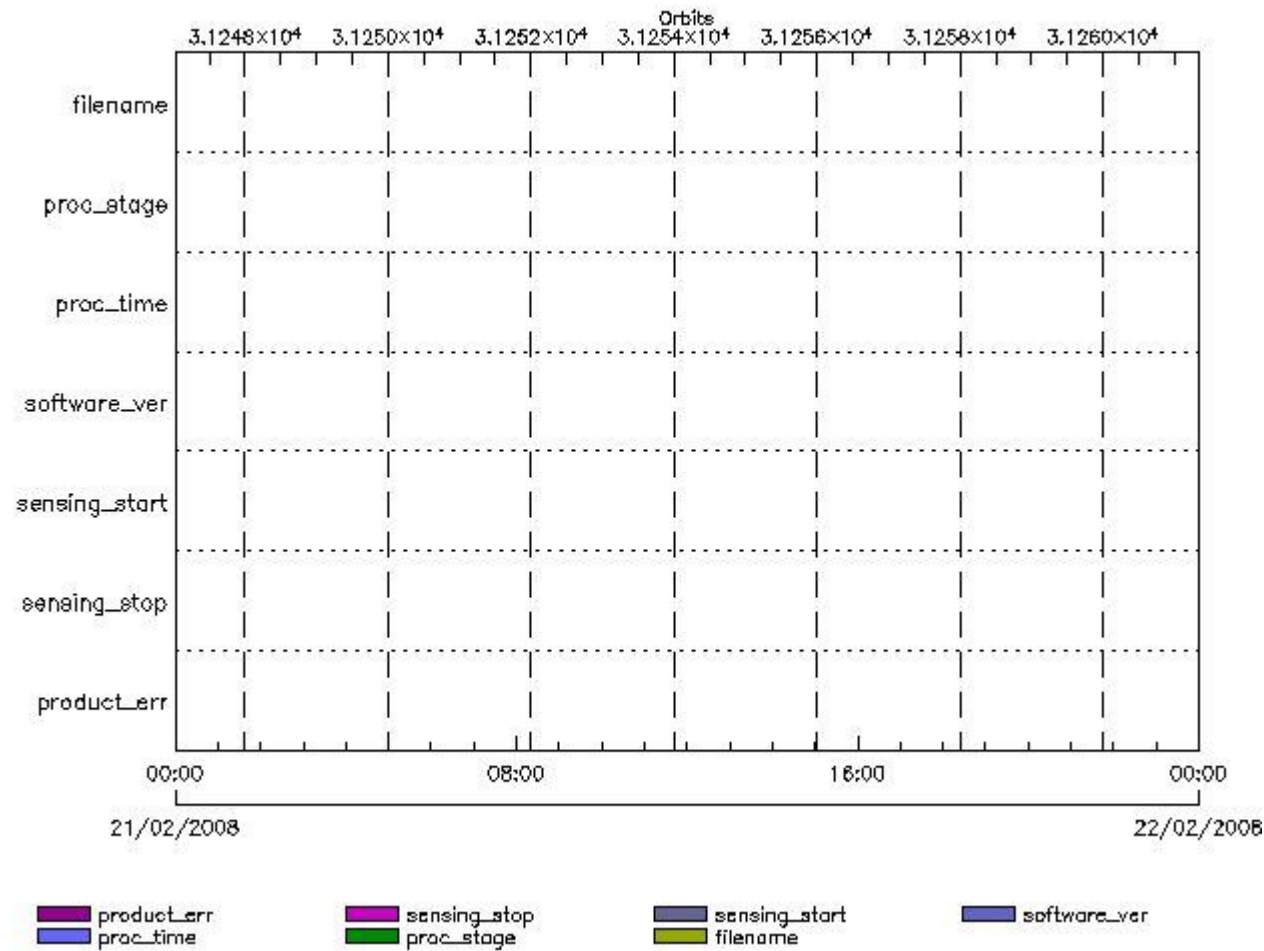
Gauge Explicit Reference

RA2\_OT1\_AX files with product err set

Gauge Explicit Reference

RA2\_OT2\_AX MPH checks

MPH Errors for RA2\_OT2\_AX



RA2\_OT2\_AX files with wrong filename

RA2\_OT2\_AX files with  unknown processing stage

RA2\_OT2\_AX files with wrong processing time

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

RA2\_OT2\_AX files with wrong sensing start

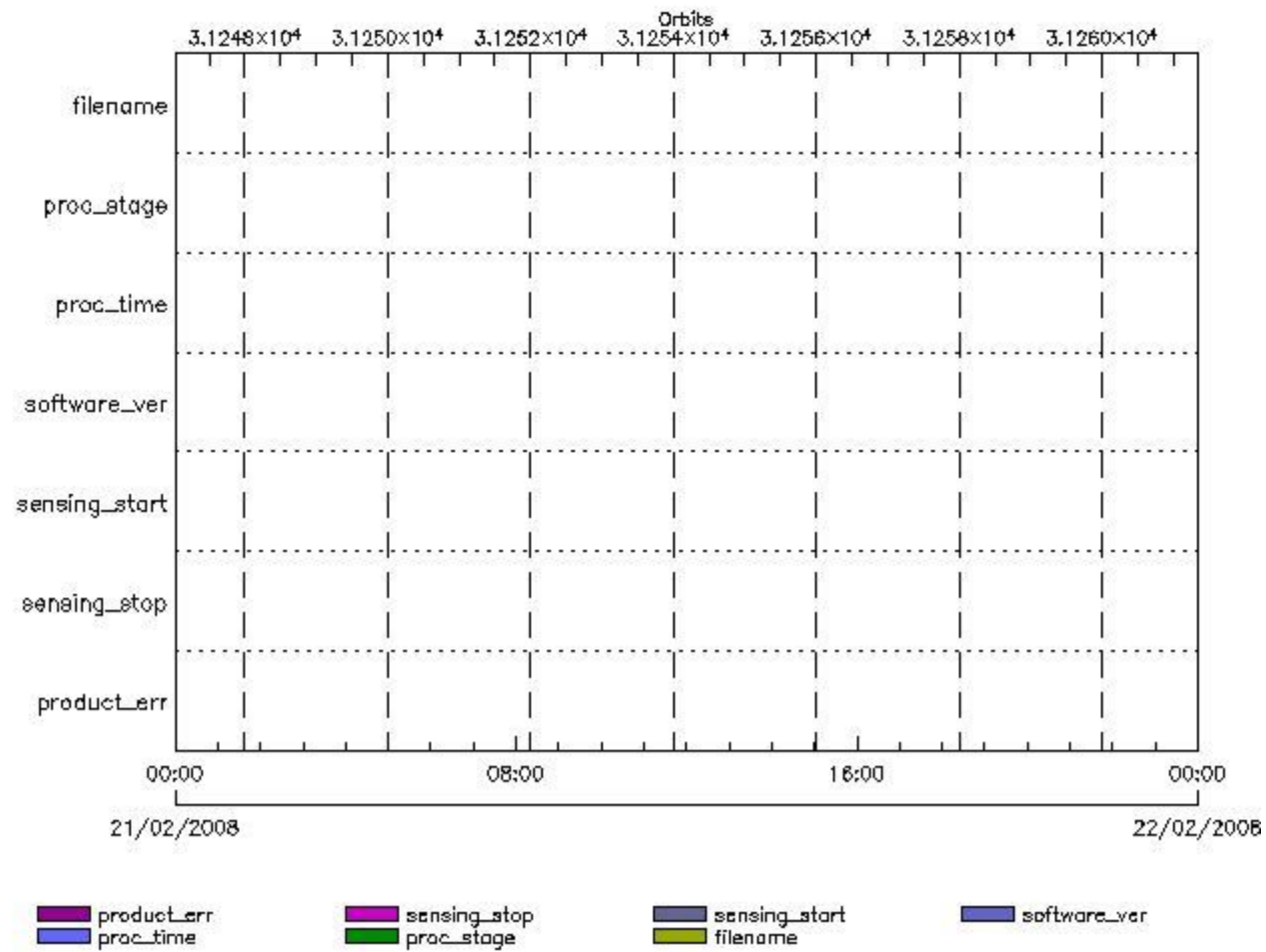
RA2\_OT2\_AX files with wrong sensing stop

RA2\_OT2\_AX files with product err set

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RA2\_PLA\_AX MPH checks

MPH Errors for RA2\_PLA\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

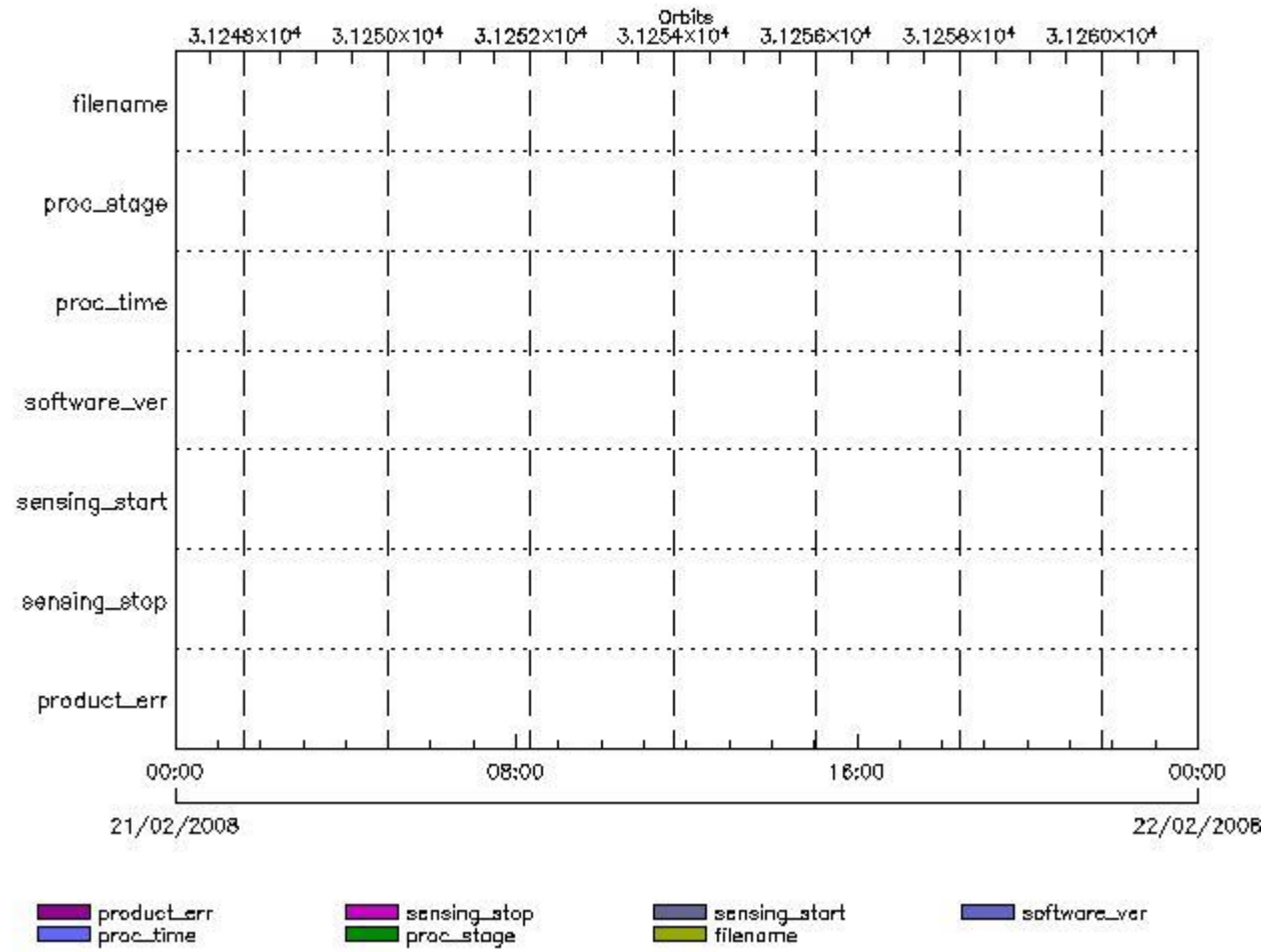
**RA2\_PLA\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

RA2\_POL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_POL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing stop

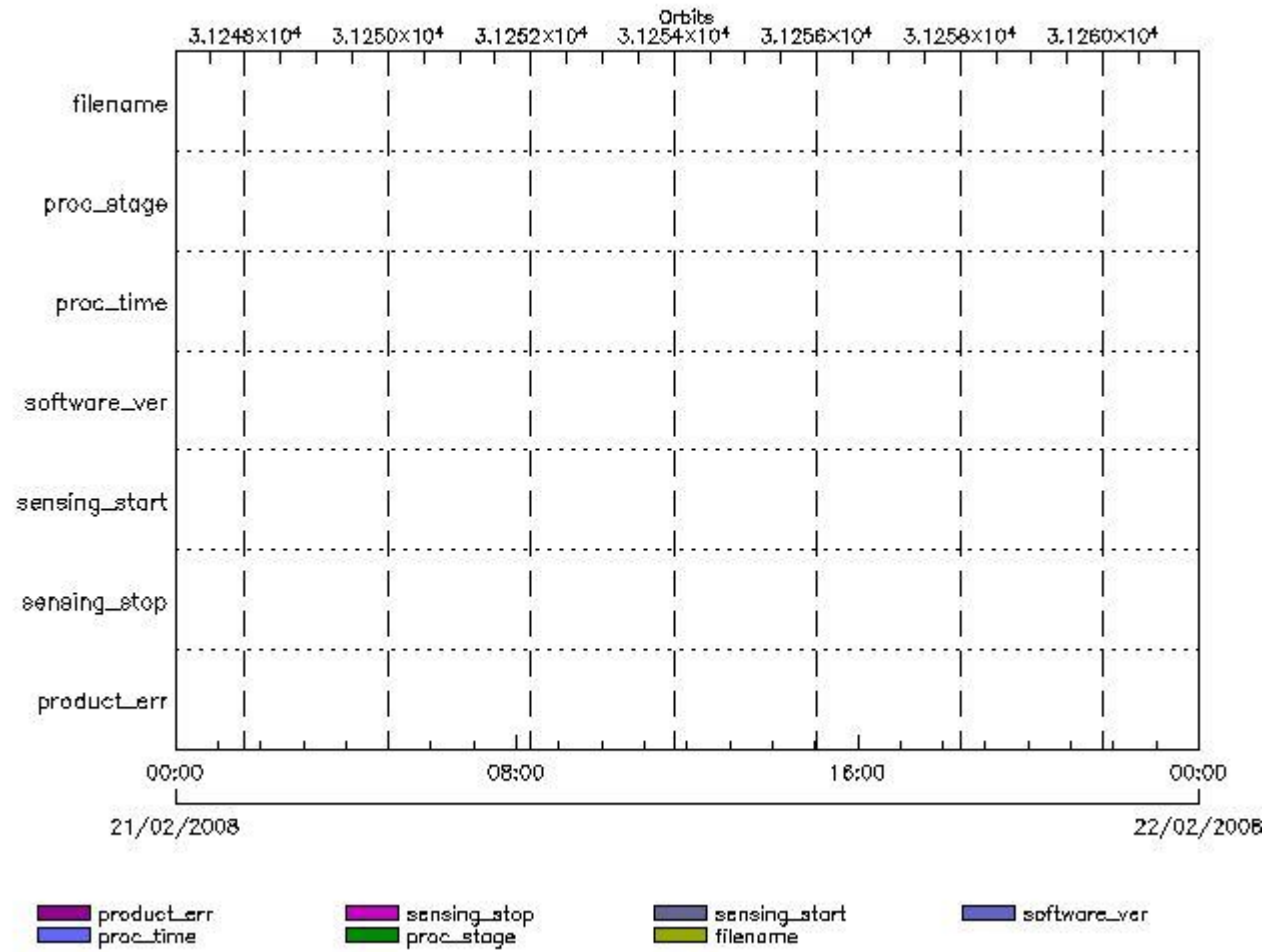
Gauge Explicit Reference

RA2\_POL\_AX files with product err set



RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

RA2\_SET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing start

Gauge Explicit Reference

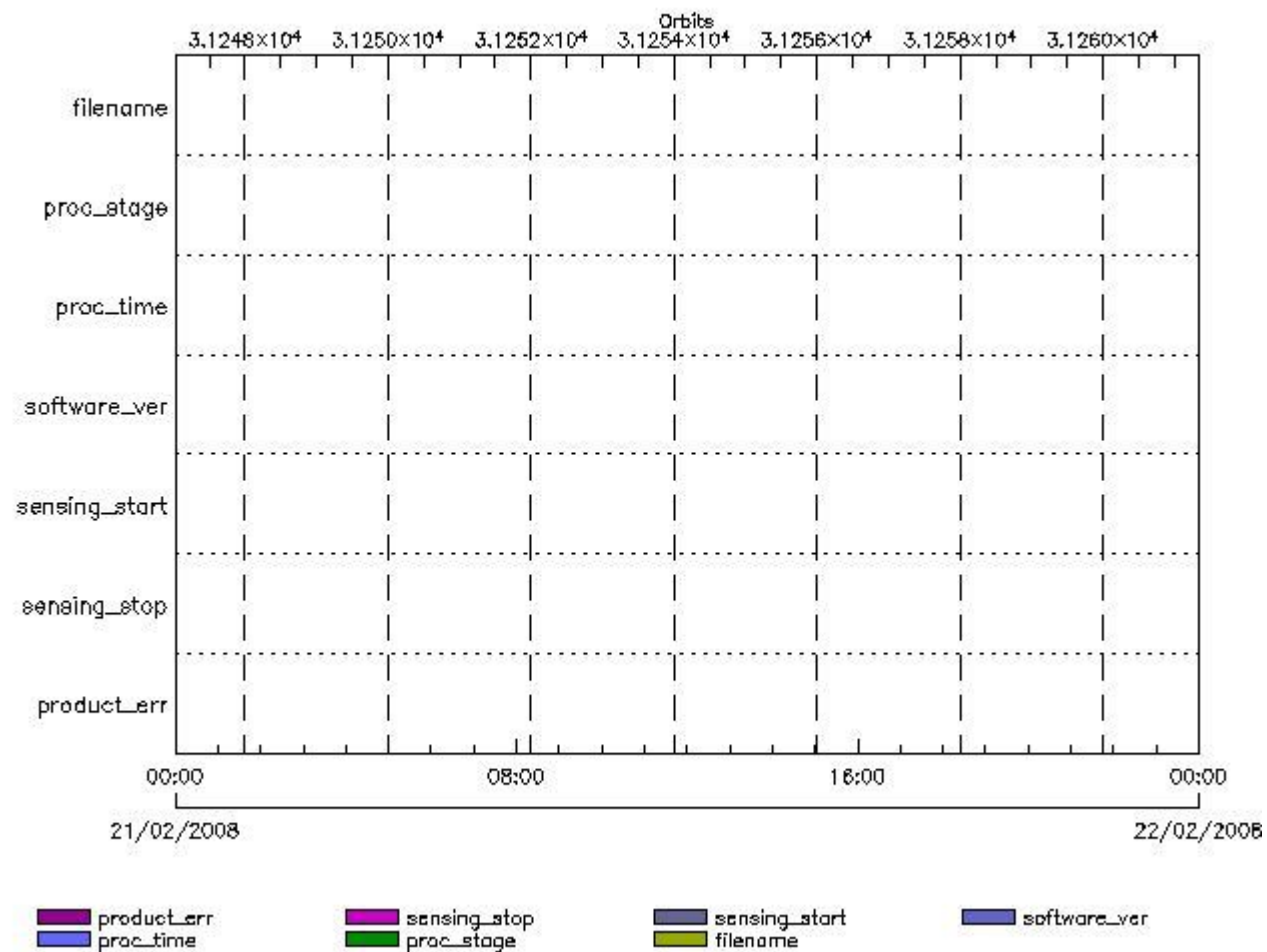
RA2\_SET\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

Gauge  
RA2\_SL1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing stop

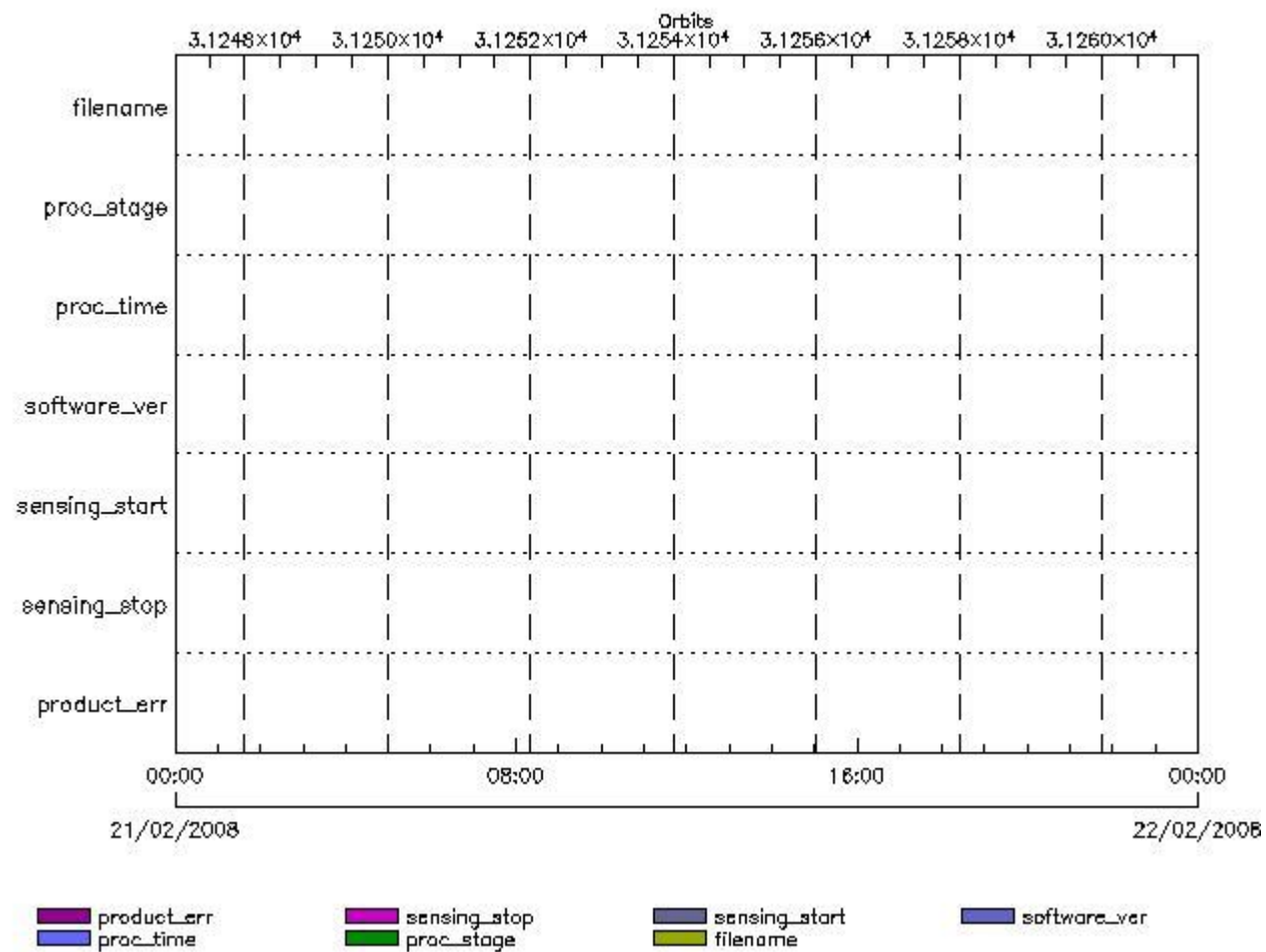
Gauge Explicit Reference

RA2\_SL1\_AX files with product err set

Gauge Explicit Reference

RA2\_SL2\_AX MPH checks

MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

Gauge

RA2\_SL2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing stop

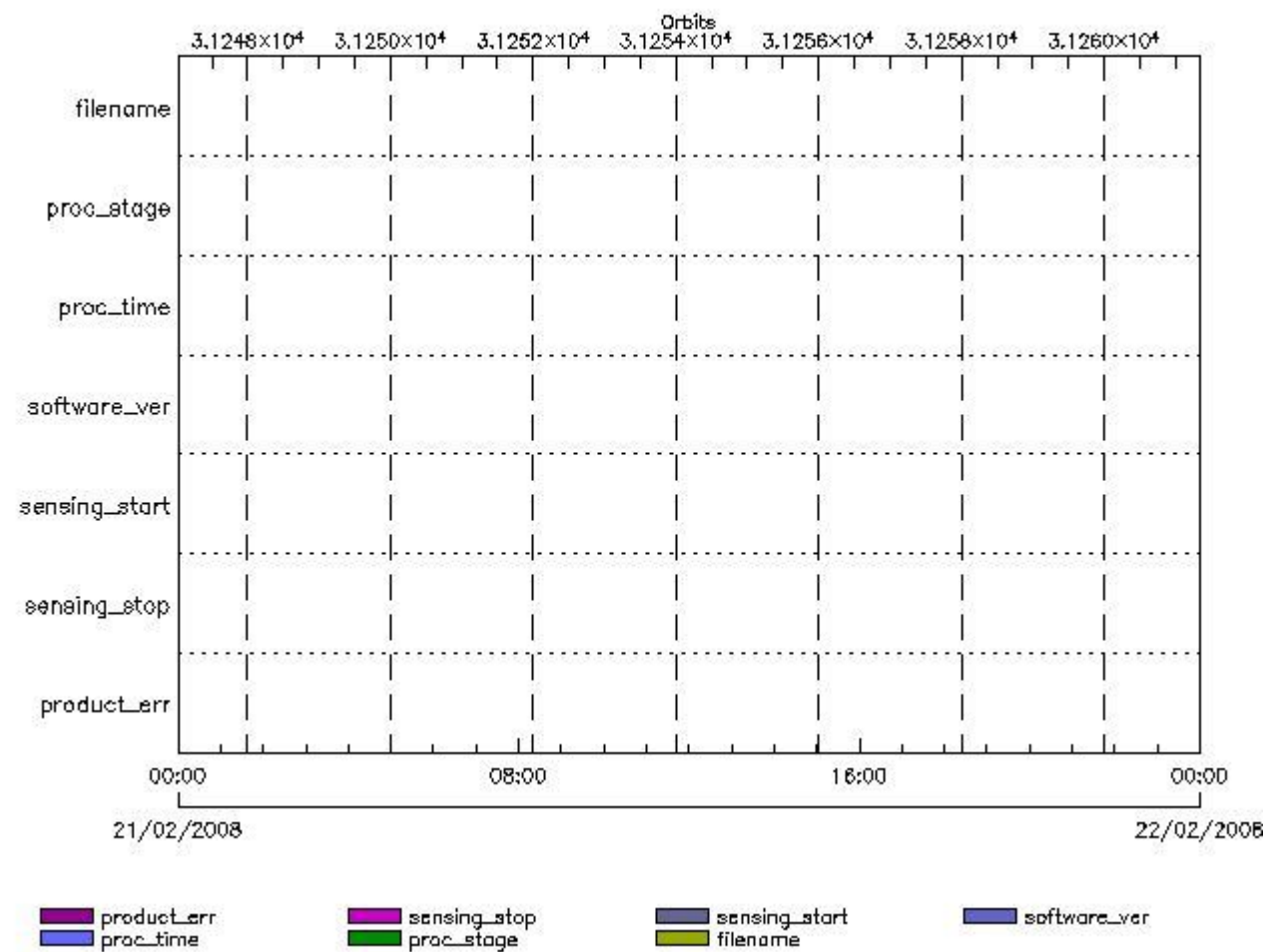
Gauge Explicit Reference

RA2\_SL2\_AX files with product err set

Gauge Explicit Reference

## RA2\_SOI\_AX MPH checks

### MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

RA2\_SOI\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing stop

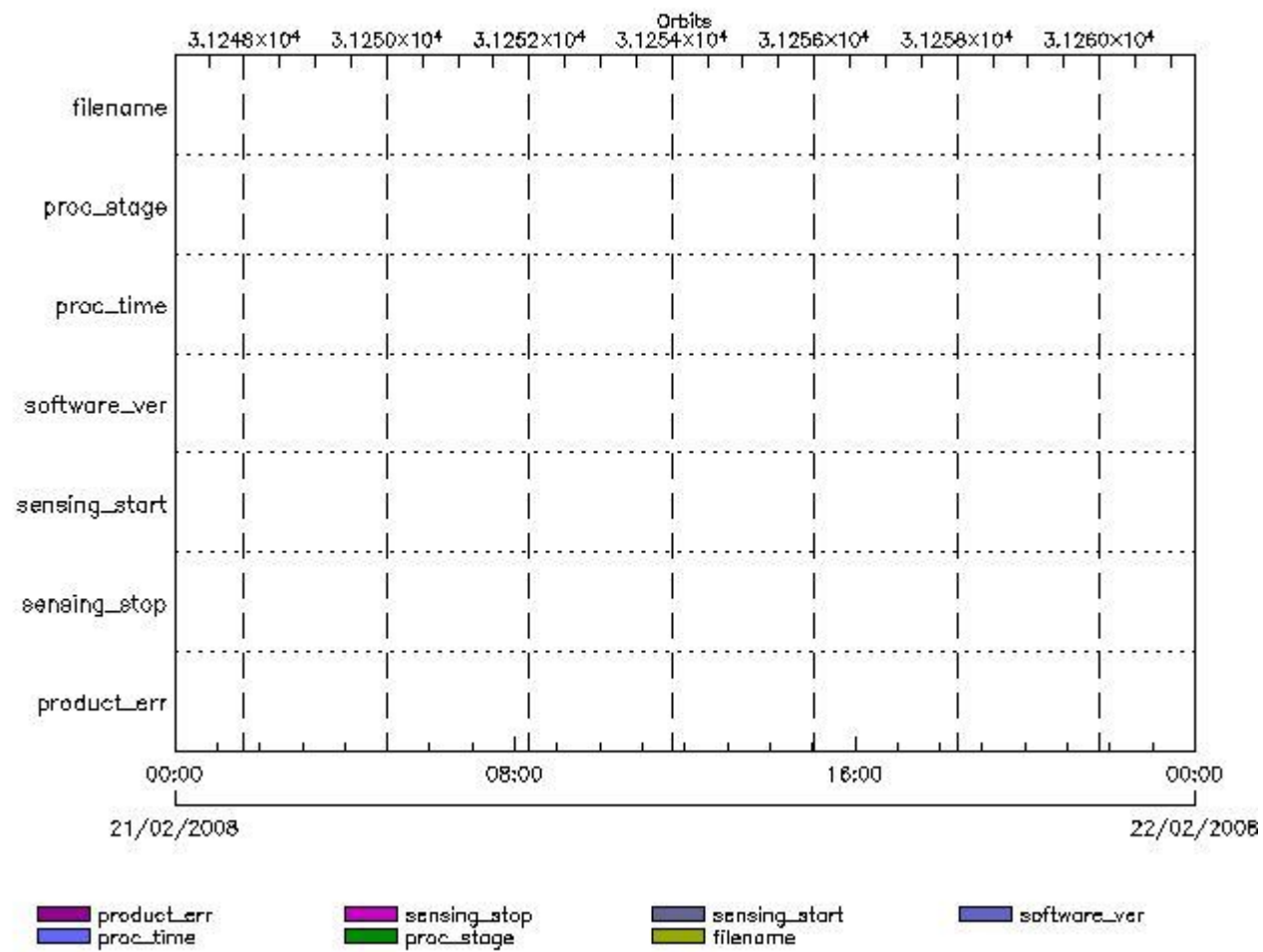
Gauge Explicit Reference

RA2\_SOI\_AX files with product err set

Gauge Explicit Reference

## RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



RA2\_SOL\_AX files with wrong filename

Gauge

RA2\_SOL\_AX files with unknown processing stage



Gauge Explicit Reference

RA2\_SOL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing stop

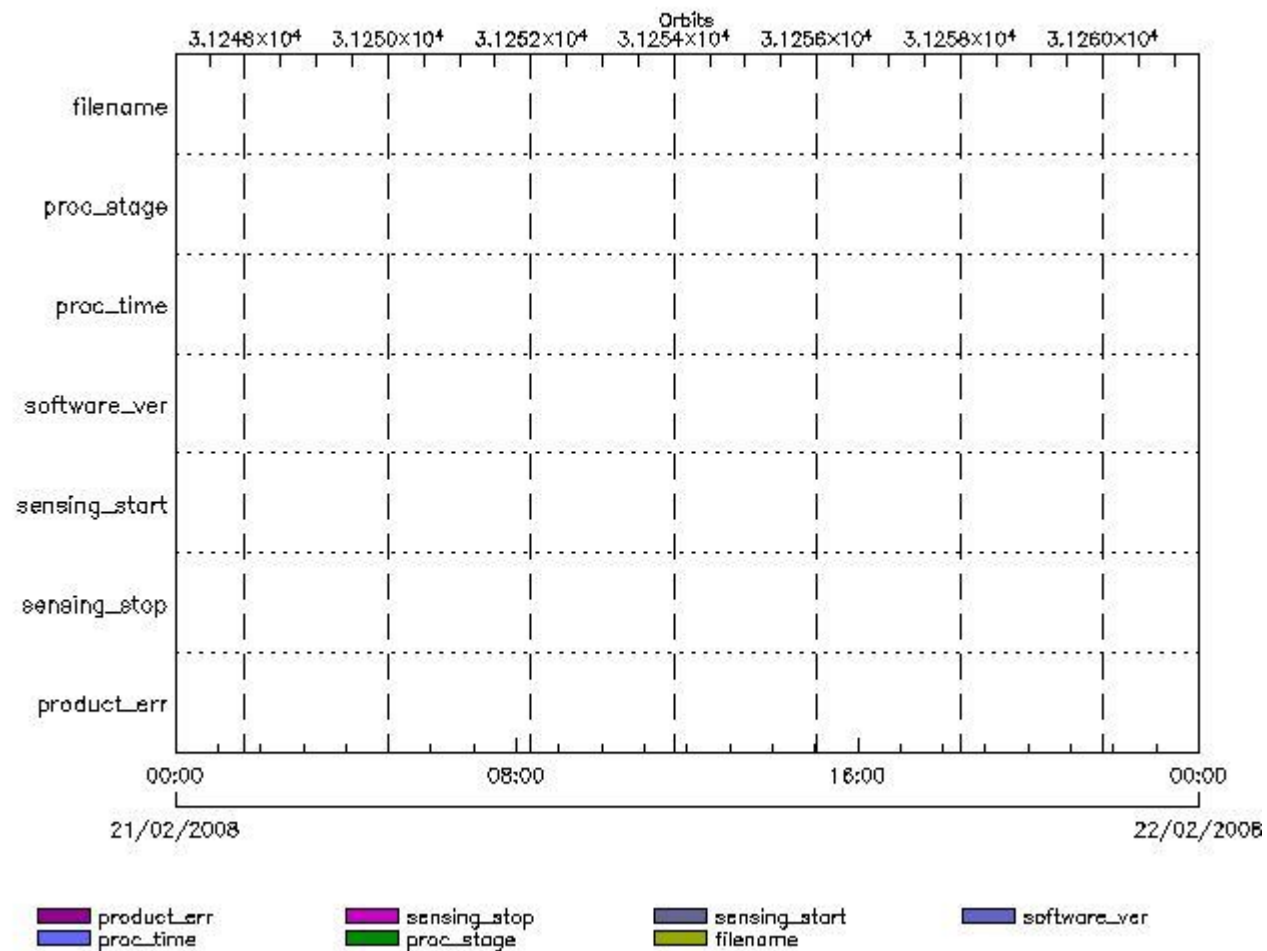
Gauge Explicit Reference

RA2\_SOL\_AX files with product err set

Gauge Explicit Reference

RA2\_SSB\_AX MPH checks

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

Gauge

RA2\_SSB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing stop

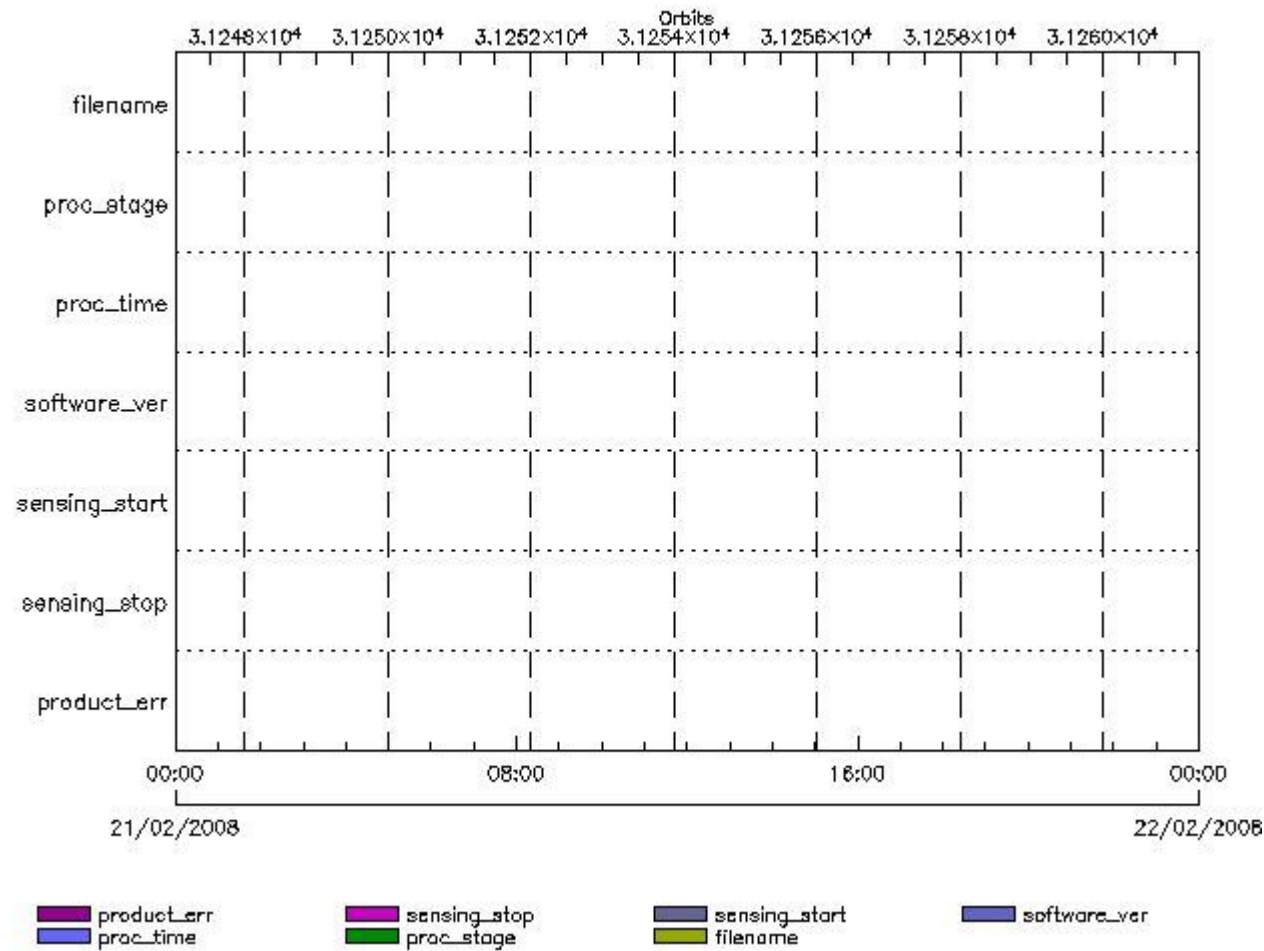
Gauge Explicit Reference

RA2\_SSB\_AX files with product err set

Gauge Explicit Reference

RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



RA2\_TLD\_AX files with wrong filename

RA2\_TLD\_AX files with  unknown processing stage

RA2\_TLD\_AX files with wrong processing time

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

RA2\_TLD\_AX files with wrong sensing start

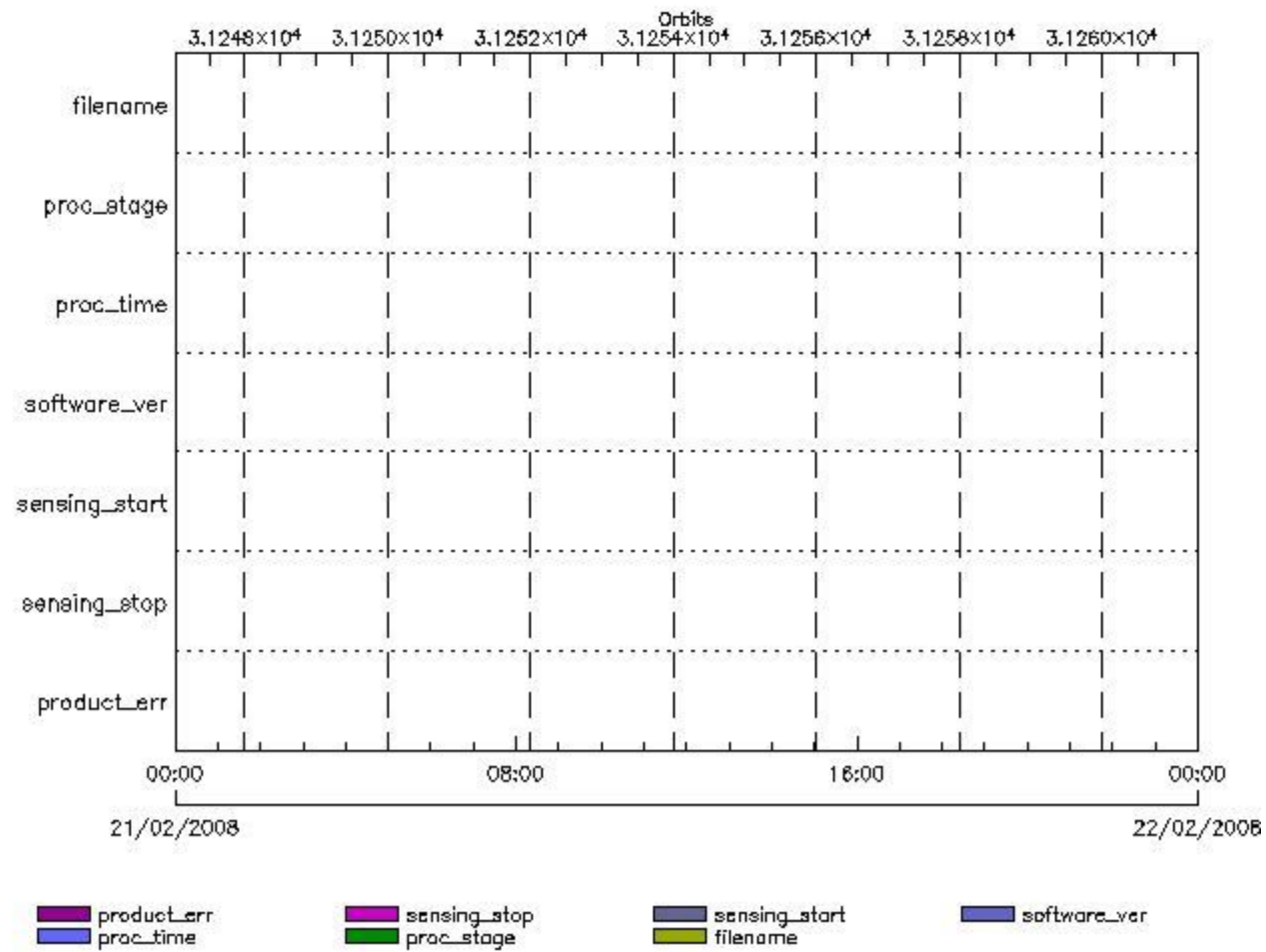
RA2\_TLD\_AX files with wrong sensing stop

RA2\_TLD\_AX files with product err set

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RA2\_USO\_AX MPH checks

MPH Errors for RA2\_USO\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

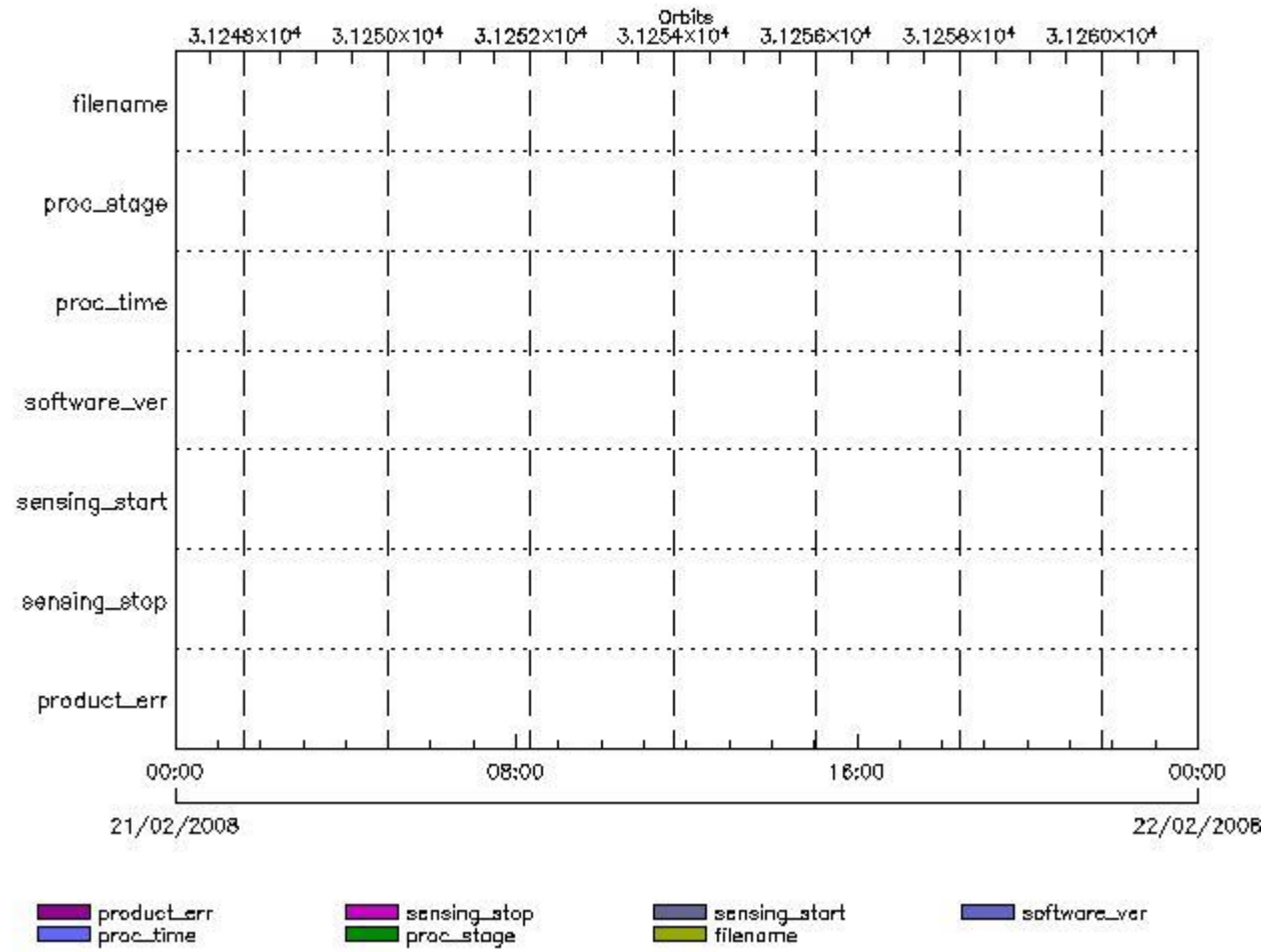
**RA2\_USO\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for AUX\_ATT\_AX



AUX\_ATT\_AX files with wrong filename

AUX\_ATT\_AX files with unknown processing stage

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing start

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing stop

Gauge Explicit Reference

AUX\_ATT\_AX files with product err set



## Time Correlation

### AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) N/A	-4.17181396484375	20-FEB-2008 22:30:30.000 21-FEB-2008 05:25:19.000
Propagation Error (us) Warning! Too big	8.97007179260254	21-FEB-2008 05:25:19.000 21-FEB-2008 07:04:38.000
Propagation Error (us) N/A	2.11558055877686	21-FEB-2008 07:04:38.000 21-FEB-2008 08:44:16.000
Propagation Error (us) N/A	0.0341482162475586	21-FEB-2008 08:44:16.000 21-FEB-2008 10:23:53.000
Propagation Error (us) N/A	2.40482330322266	21-FEB-2008 10:23:53.000 21-FEB-2008 12:03:16.000
Propagation Error (us) N/A	-1.22737121582031	21-FEB-2008 12:03:16.000 21-FEB-2008 13:42:16.000
Propagation Error (us) N/A	-1.99656581878662	21-FEB-2008 13:42:16.000 21-FEB-2008 15:20:17.000
Propagation Error (us) N/A	3.0093936920166	21-FEB-2008 15:20:17.000 21-FEB-2008 16:58:01.000
Propagation Error (us) Warning! Too big	5.58170032501221	21-FEB-2008 16:58:01.000 21-FEB-2008 18:36:07.000
Propagation Error (us) N/A	-1.19047832489014	21-FEB-2008 18:36:07.000 21-FEB-2008 20:15:51.000
Propagation Error (us) N/A	-3.63650512695313	21-FEB-2008 20:15:51.000 21-FEB-2008 21:57:50.000
Propagation Error (us) Warning! Too big	-6.49109554290771	21-FEB-2008 21:57:50.000 21-FEB-2008 23:43:02.000

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xReportTemplate. Copying internal and external template references...
xReportTemplate. Processing Conditionals inclusions...
xReportTemplate. ...No Conditionals inclusions found
xReportTemplate. Generating data extraction schema document...
xReportTemplate. Inserting embedded DEL scripts and extracting data...
xReportTemplate. Generating data extraction skeleton for explicit references...
xReportTemplate. Extracting Explicit References data...
xReportTemplate. Merging object data with explicit_references data...
xReportTemplate. Generating stylesheet to transform template to report...
xReportTemplate. Generating stylesheet for grouping and zooming...
xReportTemplate. Generating intermediate report without grouping and zooming...
xReportTemplate. Generating final xhtml report...
xReportTemplate. Generating the IDL program for the graphs
xReportTemplate. Generating external linked fragments
xReportTemplate. Executing the IDL program
Information : (23-Feb-2008 08:53:06)
Graph 1: Creating object for a eventGanttChart
Information : (23-Feb-2008 08:53:06) Graph 1: Processing legend.
Information : (23-Feb-2008 08:53:06)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          17
elements.
Information : (23-Feb-2008 08:53:06)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          17
elements.
Information : (23-Feb-2008 08:53:06)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          17
elements.
Information : (23-Feb-2008 08:53:06)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (23-Feb-2008 08:53:06)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : (23-Feb-2008 08:53:06)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (23-Feb-2008 08:53:06)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : (23-Feb-2008 08:53:06)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (23-Feb-2008 08:53:06) Graph 1: Generating PNG file.
Information : (23-Feb-2008 08:53:07) Graph 1: Destroying object.
Information : (23-Feb-2008 08:53:07)
Graph 2: Creating object for a eventWorldMap
Information : (23-Feb-2008 08:53:07) Graph 2: Processing legend.
Information : (23-Feb-2008 08:53:07)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Information : (23-Feb-2008 08:54:04) Graph 2: Generating PNG file.
Information : (23-Feb-2008 08:54:05) Graph 2: Destroying object.
Information : (23-Feb-2008 08:54:05)
Graph 3: Creating object for a eventGanttChart
Information : (23-Feb-2008 08:54:05) Graph 3: Processing legend.
Information : (23-Feb-2008 08:54:05)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          2
elements.
Information : (23-Feb-2008 08:54:05)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          1
elements.
Warning ! : (23-Feb-2008 08:54:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:05)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          10
elements.
Information : (23-Feb-2008 08:54:05)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          16

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elements.
Information : (23-Feb-2008 08:54:05)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
5 elements.
Information : (23-Feb-2008 08:54:05)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          18
elements.
Information : (23-Feb-2008 08:54:05)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
1 elements.
Information : (23-Feb-2008 08:54:05)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0          32
elements.
Information : (23-Feb-2008 08:54:05)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
5 elements.
Information : (23-Feb-2008 08:54:05)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav          1
elements.
Warning !   : (23-Feb-2008 08:54:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:05) Graph 3: Generating PNG file.
Warning !   : (23-Feb-2008 08:54:06)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (23-Feb-2008 08:54:06)
GanttChart::ReadPolyline. Adding a section with no data
Information : (23-Feb-2008 08:54:06) Graph 3: Destroying object.
Information : (23-Feb-2008 08:54:06)
Graph 4: Creating object for a eventGanttChart
Information : (23-Feb-2008 08:54:06) Graph 4: Processing legend.
Information : (23-Feb-2008 08:54:06)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis          1
elements.
Warning !   : (23-Feb-2008 08:54:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:06)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1          17
elements.
Information : (23-Feb-2008 08:54:06)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav          1
elements.
Warning !   : (23-Feb-2008 08:54:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:06)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
5 elements.
Information : (23-Feb-2008 08:54:06) Graph 4: Generating PNG file.
Warning !   : (23-Feb-2008 08:54:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (23-Feb-2008 08:54:07)
GanttChart::ReadPolyline. Adding a section with no data
Information : (23-Feb-2008 08:54:07) Graph 4: Destroying object.
Information : (23-Feb-2008 08:54:07)
Graph 5: Creating object for a eventGanttChart
Information : (23-Feb-2008 08:54:07) Graph 5: Processing legend.
Information : (23-Feb-2008 08:54:07)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis          1
elements.
Warning !   : (23-Feb-2008 08:54:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:07)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2          34
elements.
Information : (23-Feb-2008 08:54:07)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav          1
elements.
Warning !   : (23-Feb-2008 08:54:07)
GanttChart::AddData. The DqiData structure has no data for this range

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Information : (23-Feb-2008 08:54:07)  
Graph 5: Adding data from object @PCF\_RA2\_production:ETL\_ra2\_l2\_acq  
10 elements.  
Information : (23-Feb-2008 08:54:07) Graph 5: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:08) Graph 5: Destroying object.  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:08) Graph 6: Processing legend.  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.

Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08) Graph 6:  
Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_software\_ver  
1 elements.  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08) Graph 6:  
Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:08)  
Graph 6: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_cal\_0p 1  
elements.  
Information : (23-Feb-2008 08:54:08) Graph 6: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:08)





Warning ! : (23-Feb-2008 08:54:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_velocity  
1 elements.

Warning ! : (23-Feb-2008 08:54:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_velocity  
1 elements.

Warning ! : (23-Feb-2008 08:54:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.

Warning ! : (23-Feb-2008 08:54:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.

Warning ! : (23-Feb-2008 08:54:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.

Warning ! : (23-Feb-2008 08:54:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.

Warning ! : (23-Feb-2008 08:54:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:09) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.

Warning ! : (23-Feb-2008 08:54:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.

Warning ! : (23-Feb-2008 08:54:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.

Warning ! : (23-Feb-2008 08:54:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.

Warning ! : (23-Feb-2008 08:54:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (23-Feb-2008 08:54:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.

Warning ! : (23-Feb-2008 08:54:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.

Warning ! : (23-Feb-2008 08:54:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:09) Graph 7:



1 elements.  
Warning ! : (23-Feb-2008 08:54:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (23-Feb-2008 08:54:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (23-Feb-2008 08:54:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (23-Feb-2008 08:54:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (23-Feb-2008 08:54:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:10) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase







Warning ! : (23-Feb-2008 08:54:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:11)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:11)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:11)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:11)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:11) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:11)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (23-Feb-2008 08:54:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:11)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:11)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:11)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:11)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:12)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (23-Feb-2008 08:54:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:12) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (23-Feb-2008 08:54:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:12)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:12)



1 elements.  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:13)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:13) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:13)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : (23-Feb-2008 08:54:13)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:13)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:13)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:13)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:13)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:13)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:13)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:13) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:13)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:13)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:13)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start





GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:14) Graph 10: Destroying object.  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:14) Graph 11: Processing legend.  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.

Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_phase  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_software\_ver  
17 elements.  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:14)  
Graph 11: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_mw\_\_1p 17  
elements.  
Information : (23-Feb-2008 08:54:14) Graph 11: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:15)  
GanttChart::ReadPolyline. Adding a section with no data



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:16)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:16)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:16)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:16)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:16)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:16)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:16) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (23-Feb-2008 08:54:16)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (23-Feb-2008 08:54:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:16)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:16)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:16)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : (23-Feb-2008 08:54:16)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:16)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (23-Feb-2008 08:54:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:16) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (23-Feb-2008 08:54:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:16)





Information : (23-Feb-2008 08:54:17)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (23-Feb-2008 08:54:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:17) Graph 13:  
Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:18)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : (23-Feb-2008 08:54:18)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (23-Feb-2008 08:54:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:18)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:18)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:18)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (23-Feb-2008 08:54:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:18)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:18)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:18)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (23-Feb-2008 08:54:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:18) Graph 13:  
Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (23-Feb-2008 08:54:18)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (23-Feb-2008 08:54:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:18)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:18)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:18)  
Graph 13: Adding data from object @PCF MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver



Information : (23-Feb-2008 08:54:19) Graph 13: Destroying object.  
Information : (23-Feb-2008 08:54:19)  
Graph 14: Creating object for a eventGanttChart  
Warning ! : (23-Feb-2008 08:54:19)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (23-Feb-2008 08:54:19) Graph 14: Processing legend.  
Information : (23-Feb-2008 08:54:19)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (23-Feb-2008 08:54:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:19)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (23-Feb-2008 08:54:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:19)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (23-Feb-2008 08:54:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:19)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (23-Feb-2008 08:54:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:19)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (23-Feb-2008 08:54:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:19) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (23-Feb-2008 08:54:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:19) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (23-Feb-2008 08:54:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:19) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (23-Feb-2008 08:54:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:19)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (23-Feb-2008 08:54:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:19)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (23-Feb-2008 08:54:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:19)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat  
elements. 1  
Warning ! : (23-Feb-2008 08:54:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:19)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (23-Feb-2008 08:54:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:19)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat







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Warning ! : (23-Feb-2008 08:54:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:20)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:20)
GanttChart::ReadPolyline. Adding a section with no data
Information : (23-Feb-2008 08:54:21) Graph 15: Destroying object.
Information : (23-Feb-2008 08:54:21)
Graph 16: Creating object for a eventGanttChart
Warning ! : (23-Feb-2008 08:54:21)
graph::setProperty. YSIZE is too long. [80-700]
Information : (23-Feb-2008 08:54:21) Graph 16: Processing legend.
Information : (23-Feb-2008 08:54:21)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (23-Feb-2008 08:54:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:21)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (23-Feb-2008 08:54:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:21)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (23-Feb-2008 08:54:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:21)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (23-Feb-2008 08:54:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:21)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_rs_significant
1 elements.
Warning ! : (23-Feb-2008 08:54:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:21) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (23-Feb-2008 08:54:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:21) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (23-Feb-2008 08:54:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:21) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (23-Feb-2008 08:54:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:21)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_sat_track
1 elements.
Warning ! : (23-Feb-2008 08:54:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:21)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_stop_long
1 elements.
Warning ! : (23-Feb-2008 08:54:21)
GanttChart::AddData. The DqiData structure has no data for this range
```



Information : (23-Feb-2008 08:54:22)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (23-Feb-2008 08:54:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:22)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (23-Feb-2008 08:54:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:22)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (23-Feb-2008 08:54:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:22) Graph 17:  
Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (23-Feb-2008 08:54:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:22) Graph 17:  
Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (23-Feb-2008 08:54:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:22) Graph 17:  
Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (23-Feb-2008 08:54:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:22)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (23-Feb-2008 08:54:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:22)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (23-Feb-2008 08:54:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:22)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (23-Feb-2008 08:54:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:22)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (23-Feb-2008 08:54:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:22)  
Graph 17: Adding data from object @PCF\_MWR\_NL\_\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (23-Feb-2008 08:54:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:23)  
Graph 17: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_mwr\_nl\_\_0p  
1 elements.  
Warning ! : (23-Feb-2008 08:54:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:23)  
Graph 17: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p 16  
elements.  
Information : (23-Feb-2008 08:54:23) Graph 17: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:23)  
GanttChart::ReadPolyline. Adding a section with no data







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graph::setProperty. YSIZE is too long. [80-700]
Information : (23-Feb-2008 08:54:25) Graph 19: Processing legend.
Information : (23-Feb-2008 08:54:25)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_20_band_percent
5 elements.
Information : (23-Feb-2008 08:54:25)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_80_band_percent
2 elements.
Information : (23-Feb-2008 08:54:25)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_320_band_percent
3 elements.
Information : (23-Feb-2008 08:54:25) Graph 19:
Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : (23-Feb-2008 08:54:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:25)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : (23-Feb-2008 08:54:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:25)
Graph 19: Adding data from object @PCF_RA2_MW__1P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : (23-Feb-2008 08:54:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:25)
Graph 19: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_mw__1p
17 elements.
Information : (23-Feb-2008 08:54:25)
Graph 19: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p 17
elements.
Information : (23-Feb-2008 08:54:25) Graph 19: Generating PNG file.
Warning ! : (23-Feb-2008 08:54:25)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:25)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:25)
GanttChart::ReadPolyline. Adding a section with no data
Information : (23-Feb-2008 08:54:26) Graph 19: Destroying object.
Information : (23-Feb-2008 08:54:26)
Graph 20: Creating object for a eventGanttChart
Warning ! : (23-Feb-2008 08:54:26)
graph::setProperty. YSIZE is too long. [80-700]
Information : (23-Feb-2008 08:54:26) Graph 20: Processing legend.
Information : (23-Feb-2008 08:54:26) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_seaice_ku_retrack_percent
1 elements.
Information : (23-Feb-2008 08:54:26) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice2_s_retrack_percent
17 elements.
Information : (23-Feb-2008 08:54:26) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice2_ku_retrack_percent
1 elements.
Information : (23-Feb-2008 08:54:26) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice1_s_retrack_percent
17 elements.
Information : (23-Feb-2008 08:54:26) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice1_ku_retrack_percent
1 elements.
Warning ! : (23-Feb-2008 08:54:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:26) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ocean_ku_retrack_percent
4 elements.
Information : (23-Feb-2008 08:54:26)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_20_band_percent
11 elements.
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Information : (23-Feb-2008 08:54:26)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
10 elements.  
Information : (23-Feb-2008 08:54:26)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
10 elements.  
Information : (23-Feb-2008 08:54:26) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (23-Feb-2008 08:54:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:26)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (23-Feb-2008 08:54:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:26)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
17 elements.  
Information : (23-Feb-2008 08:54:26)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (23-Feb-2008 08:54:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:26)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : (23-Feb-2008 08:54:26)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
17 elements.  
Information : (23-Feb-2008 08:54:26)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 17  
elements.  
Information : (23-Feb-2008 08:54:26) Graph 20: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:28) Graph 20: Destroying object.  
Information : (23-Feb-2008 08:54:28)  
Graph 21: Creating object for a eventGanttChart  
Warning ! : (23-Feb-2008 08:54:28)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (23-Feb-2008 08:54:28) Graph 21: Processing legend.  
Information : (23-Feb-2008 08:54:28) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
4 elements.  
Information : (23-Feb-2008 08:54:28)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_20\_band\_percent  
11 elements.  
Information : (23-Feb-2008 08:54:28)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_80\_band\_percent  
10 elements.  
Information : (23-Feb-2008 08:54:28)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_320\_band\_percent  
10 elements.  
Information : (23-Feb-2008 08:54:28) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (23-Feb-2008 08:54:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:28)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.

Warning ! : (23-Feb-2008 08:54:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:28)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
17 elements.  
Information : (23-Feb-2008 08:54:28)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (23-Feb-2008 08:54:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:28)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : (23-Feb-2008 08:54:28)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : (23-Feb-2008 08:54:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:28)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 17  
elements.  
Information : (23-Feb-2008 08:54:28) Graph 21: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:29) Graph 21: Destroying object.  
Information : (23-Feb-2008 08:54:29)  
Graph 22: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:29) Graph 22: Processing legend.  
Information : (23-Feb-2008 08:54:29)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:29)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:29)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:29)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:29)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:29)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:29)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:29)



Warning ! : (23-Feb-2008 08:54:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:31) Graph 23: Destroying object.  
Information : (23-Feb-2008 08:54:31)  
Graph 24: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:31) Graph 24: Processing legend.  
Information : (23-Feb-2008 08:54:31)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:31)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:31)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:31)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:31)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:31)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:31)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:31) Graph 24: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:31) Graph 24: Destroying object.  
Information : (23-Feb-2008 08:54:31)  
Graph 25: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:31) Graph 25: Processing legend.  
Information : (23-Feb-2008 08:54:31)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:31)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.



Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:31)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:31)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:31)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:31)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:31)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:31) Graph 25: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:32) Graph 25: Destroying object.  
Information : (23-Feb-2008 08:54:32)  
Graph 26: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:32) Graph 26: Processing legend.  
Information : (23-Feb-2008 08:54:32)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:32)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:32)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:32)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:32)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time

1 elements.  
Warning ! : (23-Feb-2008 08:54:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:32)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:32)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:32) Graph 26: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:33) Graph 26: Destroying object.  
Information : (23-Feb-2008 08:54:33)  
Graph 27: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:33) Graph 27: Processing legend.  
Information : (23-Feb-2008 08:54:33)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:33)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:33)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:33)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:33)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:33)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:33)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:33) Graph 27: Generating PNG file.



Information : (23-Feb-2008 08:54:35) Graph 28: Destroying object.  
Information : (23-Feb-2008 08:54:35)  
Graph 29: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:35) Graph 29: Processing legend.  
Information : (23-Feb-2008 08:54:35)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:35)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:35)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:35)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:35)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:35)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:35)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:35) Graph 29: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:35)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:36) Graph 29: Destroying object.  
Information : (23-Feb-2008 08:54:36)  
Graph 30: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:36) Graph 30: Processing legend.  
Information : (23-Feb-2008 08:54:36)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:36)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:36)  
GanttChart::AddData. The DqiData structure has no data for this range







GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:36)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:36)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:36) Graph 31: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:37)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:37) Graph 31: Destroying object.  
Information : (23-Feb-2008 08:54:37)  
Graph 32: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:37) Graph 32: Processing legend.  
Information : (23-Feb-2008 08:54:37)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:37)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:37)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:37)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:37)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:37)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:37)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:37) Graph 32: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:38)  
GanttChart::ReadPolyline. Adding a section with no data

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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:38)
GanttChart::ReadPolyline. Adding a section with no data
Information : (23-Feb-2008 08:54:38) Graph 32: Destroying object.
Information : (23-Feb-2008 08:54:38)
Graph 33: Creating object for a eventGanttChart
Information : (23-Feb-2008 08:54:38) Graph 33: Processing legend.
Information : (23-Feb-2008 08:54:38)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:DET_wrong_product_err
1 elements.
Warning ! : (23-Feb-2008 08:54:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:38)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (23-Feb-2008 08:54:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:38)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (23-Feb-2008 08:54:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:38)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_software_ver
1 elements.
Warning ! : (23-Feb-2008 08:54:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:38)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_proc_time
1 elements.
Warning ! : (23-Feb-2008 08:54:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:38)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (23-Feb-2008 08:54:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:38)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_filename
1 elements.
Warning ! : (23-Feb-2008 08:54:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:38) Graph 33: Generating PNG file.
Warning ! : (23-Feb-2008 08:54:39)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:39)
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 ! : (23-Feb-2008 08:54:39)
GanttChart::ReadPolyline. Adding a section with no data
Information : (23-Feb-2008 08:54:39) Graph 33: Destroying object.
Information : (23-Feb-2008 08:54:39)
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Graph 34: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:39) Graph 34: Processing legend.  
Information : (23-Feb-2008 08:54:39)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:39)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:39)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:39)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:39)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:39)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:39)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:39) Graph 34: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:39)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:40) Graph 34: Destroying object.  
Information : (23-Feb-2008 08:54:40)  
Graph 35: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:40) Graph 35: Processing legend.  
Information : (23-Feb-2008 08:54:40)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:40)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:40)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start





Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:41)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:41) Graph 36: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:42) Graph 36: Destroying object.  
Information : (23-Feb-2008 08:54:42)  
Graph 37: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:42) Graph 37: Processing legend.  
Information : (23-Feb-2008 08:54:42)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:42)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:42)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:42)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:42)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:42)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:42)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:42) Graph 37: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:42)  
GanttChart::ReadPolyline. Adding a section with no data



Warning ! : (23-Feb-2008 08:54:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:43) Graph 37: Destroying object.  
Information : (23-Feb-2008 08:54:43)  
Graph 38: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:43) Graph 38: Processing legend.  
Information : (23-Feb-2008 08:54:43)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:43)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:43)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:43)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:43)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:43)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:43)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:43) Graph 38: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:44) Graph 38: Destroying object.  
Information : (23-Feb-2008 08:54:44)  
Graph 39: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:44) Graph 39: Processing legend.



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:45)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:45)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:45)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:45)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:45) Graph 40: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:46) Graph 40: Destroying object.  
Information : (23-Feb-2008 08:54:46)  
Graph 41: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:46) Graph 41: Processing legend.  
Information : (23-Feb-2008 08:54:46)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:46)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:46)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:46)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:46)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:46)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:46)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:46) Graph 41: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:46) Graph 41: Destroying object.  
Information : (23-Feb-2008 08:54:46)  
Graph 42: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:46) Graph 42: Processing legend.  
Information : (23-Feb-2008 08:54:46)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:46)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:46)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:46)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:46)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:47)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:47)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:47) Graph 42: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:47)  
GanttChart::ReadPolyline. Adding a section with no data



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Warning ! : (23-Feb-2008 08:54:47)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:47)
GanttChart::ReadPolyline. Adding a section with no data
Information : (23-Feb-2008 08:54:47) Graph 42: Destroying object.
Information : (23-Feb-2008 08:54:47)
Graph 43: Creating object for a eventGanttChart
Information : (23-Feb-2008 08:54:47) Graph 43: Processing legend.
Information : (23-Feb-2008 08:54:47)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:DET_wrong_product_err
1 elements.
Warning ! : (23-Feb-2008 08:54:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:47)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (23-Feb-2008 08:54:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:47)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (23-Feb-2008 08:54:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:47)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:SET_wrong_software_ver
1 elements.
Warning ! : (23-Feb-2008 08:54:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:47)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:SET_wrong_proc_time
1 elements.
Warning ! : (23-Feb-2008 08:54:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:47)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (23-Feb-2008 08:54:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:47)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:SET_wrong_filename
1 elements.
Warning ! : (23-Feb-2008 08:54:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:47) Graph 43: Generating PNG file.
Warning ! : (23-Feb-2008 08:54:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:48)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:48)
GanttChart::ReadPolyline. Adding a section with no data
Information : (23-Feb-2008 08:54:48) Graph 43: Destroying object.
Information : (23-Feb-2008 08:54:48)
Graph 44: Creating object for a eventGanttChart
Information : (23-Feb-2008 08:54:48) Graph 44: Processing legend.
Information : (23-Feb-2008 08:54:48)
Graph 44: Adding data from object @PCF_MPH_RA2_SL2_AX:DET_wrong_product_err
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1 elements.  
Warning ! : (23-Feb-2008 08:54:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:48)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:48)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:48)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:48)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:48)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:48)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:48) Graph 44: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:50) Graph 44: Destroying object.  
Information : (23-Feb-2008 08:54:50)  
Graph 45: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:50) Graph 45: Processing legend.  
Information : (23-Feb-2008 08:54:50)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:50)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:50)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:50)

Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:50)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:50)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:50)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:50) Graph 45: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:51) Graph 45: Destroying object.  
Information : (23-Feb-2008 08:54:51)  
Graph 46: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:51) Graph 46: Processing legend.  
Information : (23-Feb-2008 08:54:51)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:51)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:51)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:51)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:51)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:51)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:51)  
GanttChart::AddData. The DqiData structure has no data for this range



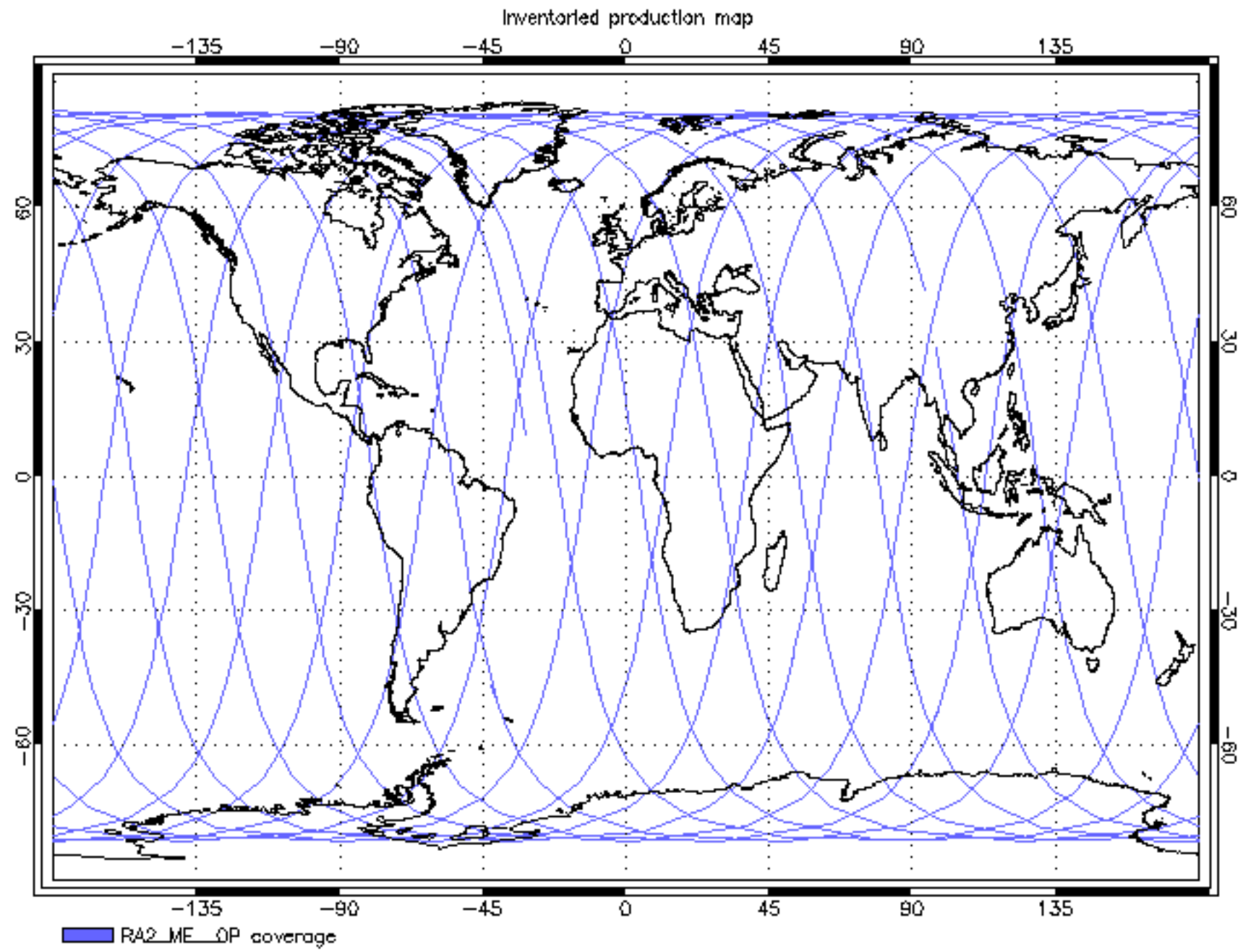
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Warning ! : (23-Feb-2008 08:54:52)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:52)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:52)
GanttChart::ReadPolyline. Adding a section with no data
Information : (23-Feb-2008 08:54:52) Graph 47: Destroying object.
Information : (23-Feb-2008 08:54:52)
Graph 48: Creating object for a eventGanttChart
Information : (23-Feb-2008 08:54:52) Graph 48: Processing legend.
Information : (23-Feb-2008 08:54:52)
Graph 48: Adding data from object @PCF_MPH_RA2_TLD_AX:DET_wrong_product_err
1 elements.
Warning ! : (23-Feb-2008 08:54:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:52)
Graph 48: Adding data from object @PCF_MPH_RA2_TLD_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (23-Feb-2008 08:54:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:52)
Graph 48: Adding data from object @PCF_MPH_RA2_TLD_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (23-Feb-2008 08:54:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:52)
Graph 48: Adding data from object @PCF_MPH_RA2_TLD_AX:SET_wrong_software_ver
1 elements.
Warning ! : (23-Feb-2008 08:54:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:52)
Graph 48: Adding data from object @PCF_MPH_RA2_TLD_AX:SET_wrong_proc_time
1 elements.
Warning ! : (23-Feb-2008 08:54:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:52)
Graph 48: Adding data from object @PCF_MPH_RA2_TLD_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (23-Feb-2008 08:54:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:52)
Graph 48: Adding data from object @PCF_MPH_RA2_TLD_AX:SET_wrong_filename
1 elements.
Warning ! : (23-Feb-2008 08:54:52)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:52) Graph 48: Generating PNG file.
Warning ! : (23-Feb-2008 08:54:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:53)
GanttChart::ReadPolyline. Adding a section with no data
Information : (23-Feb-2008 08:54:53) Graph 48: Destroying object.
Information : (23-Feb-2008 08:54:53)
Graph 49: Creating object for a eventGanttChart
Information : (23-Feb-2008 08:54:53) Graph 49: Processing legend.
Information : (23-Feb-2008 08:54:53)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:DET_wrong_product_err
1 elements.
Warning ! : (23-Feb-2008 08:54:53)
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:53)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:53)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:53)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (23-Feb-2008 08:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:53)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (23-Feb-2008 08:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:53)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (23-Feb-2008 08:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:53)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (23-Feb-2008 08:54:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:53) Graph 49: Generating PNG file.  
Warning ! : (23-Feb-2008 08:54:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (23-Feb-2008 08:54:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (23-Feb-2008 08:54:54) Graph 49: Destroying object.  
Information : (23-Feb-2008 08:54:54)  
Graph 50: Creating object for a eventGanttChart  
Information : (23-Feb-2008 08:54:54) Graph 50: Processing legend.  
Information : (23-Feb-2008 08:54:54)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (23-Feb-2008 08:54:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:54)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (23-Feb-2008 08:54:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:54)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (23-Feb-2008 08:54:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (23-Feb-2008 08:54:54)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_software\_ver  
1 elements.

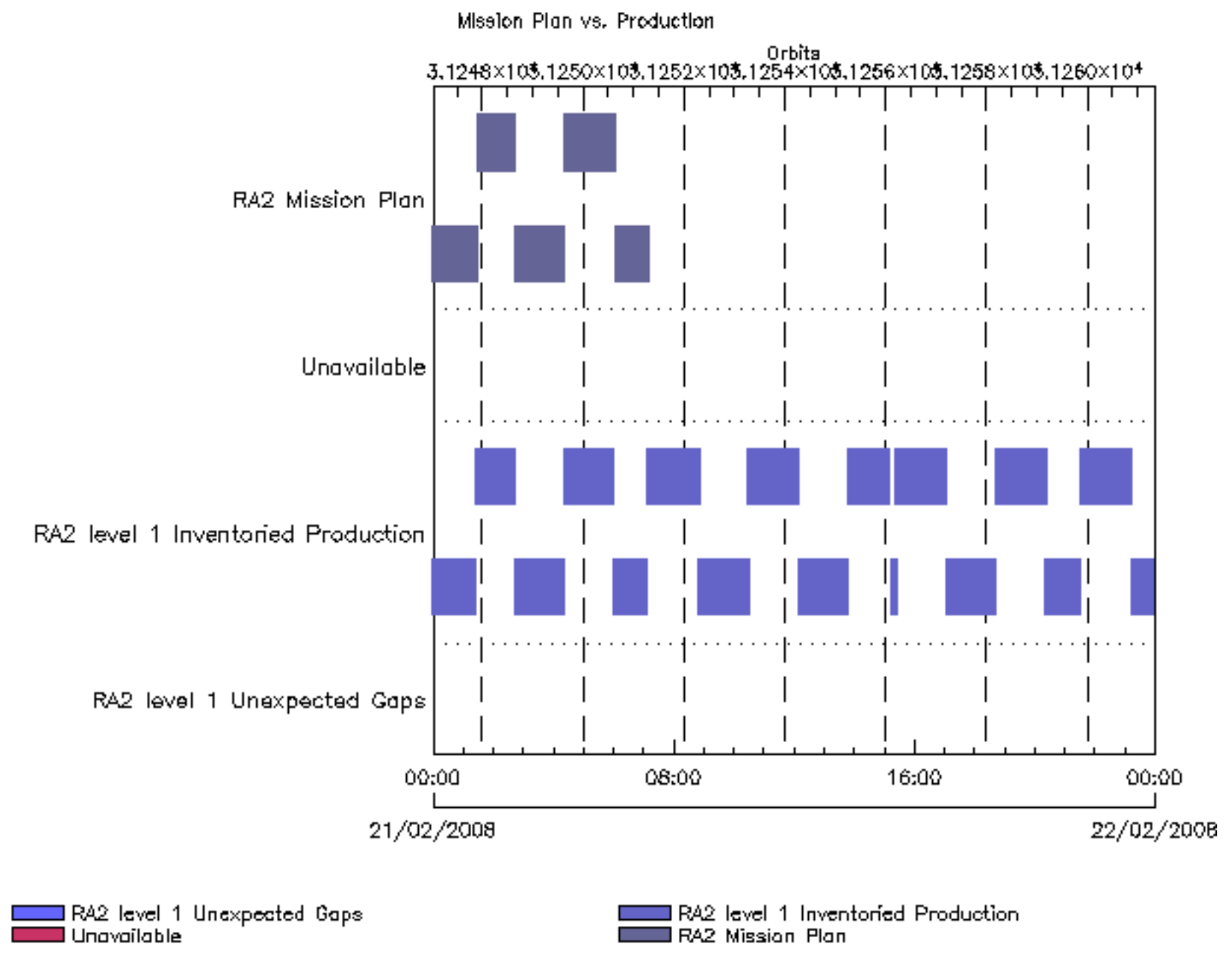


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Warning ! : (23-Feb-2008 08:54:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:54)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_time
1 elements.
Warning ! : (23-Feb-2008 08:54:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:54)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (23-Feb-2008 08:54:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:54)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_filename
1 elements.
Warning ! : (23-Feb-2008 08:54:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (23-Feb-2008 08:54:54) Graph 50: Generating PNG file.
Warning ! : (23-Feb-2008 08:54:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (23-Feb-2008 08:54:54)
GanttChart::ReadPolyline. Adding a section with no data
Information : (23-Feb-2008 08:54:55) Graph 50: Destroying object.
Information : (23-Feb-2008 08:54:55) Graphs successfully created.
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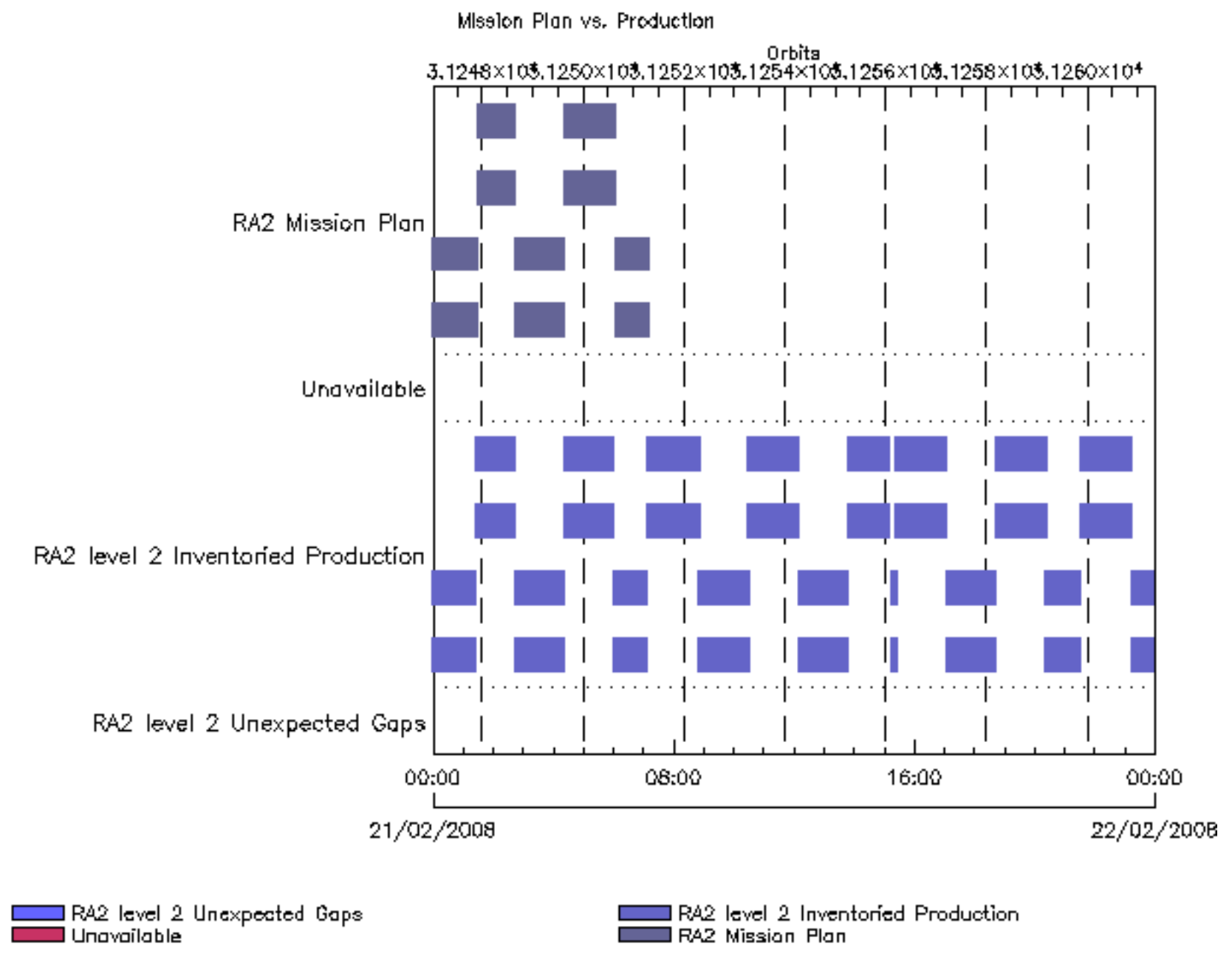


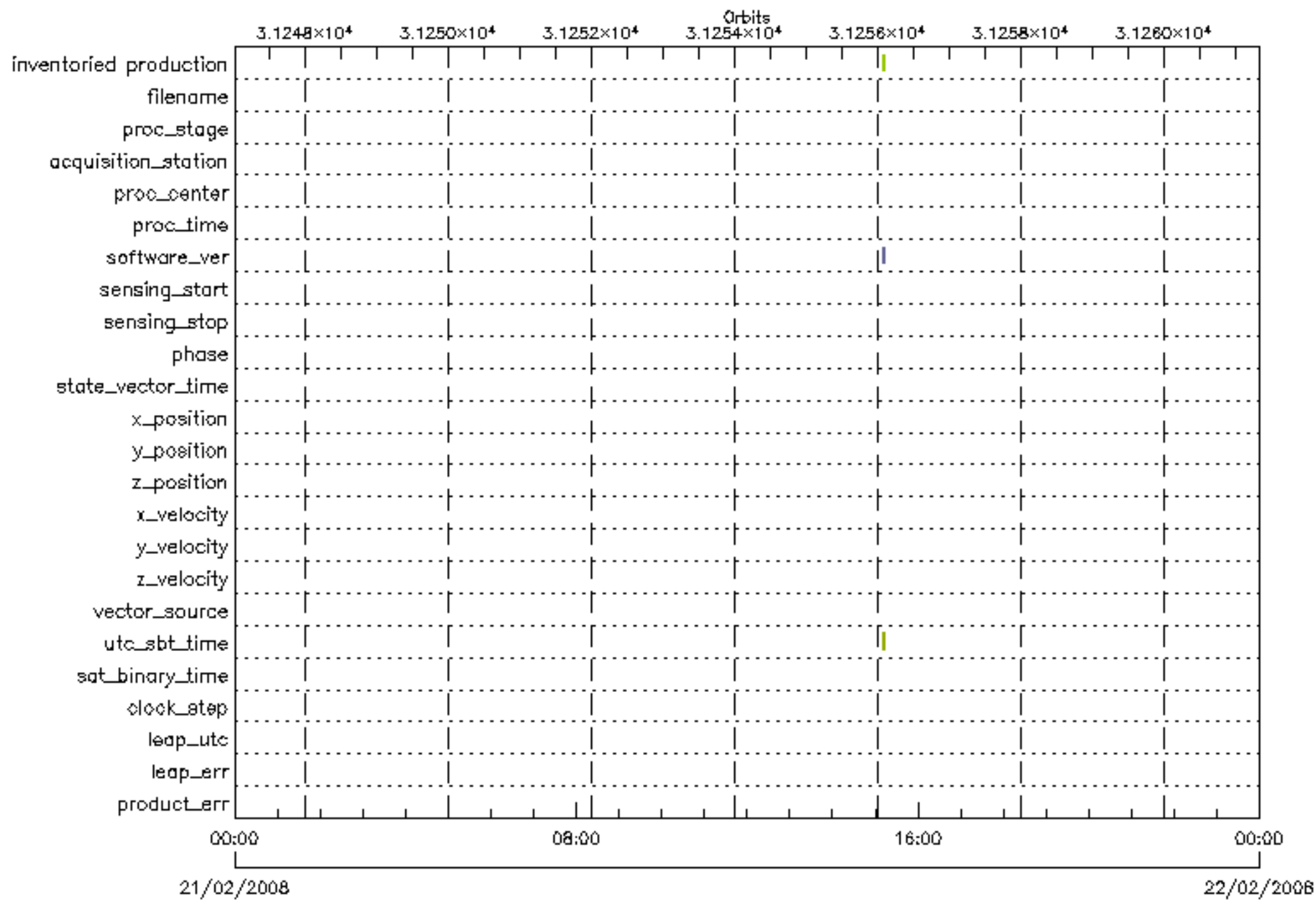


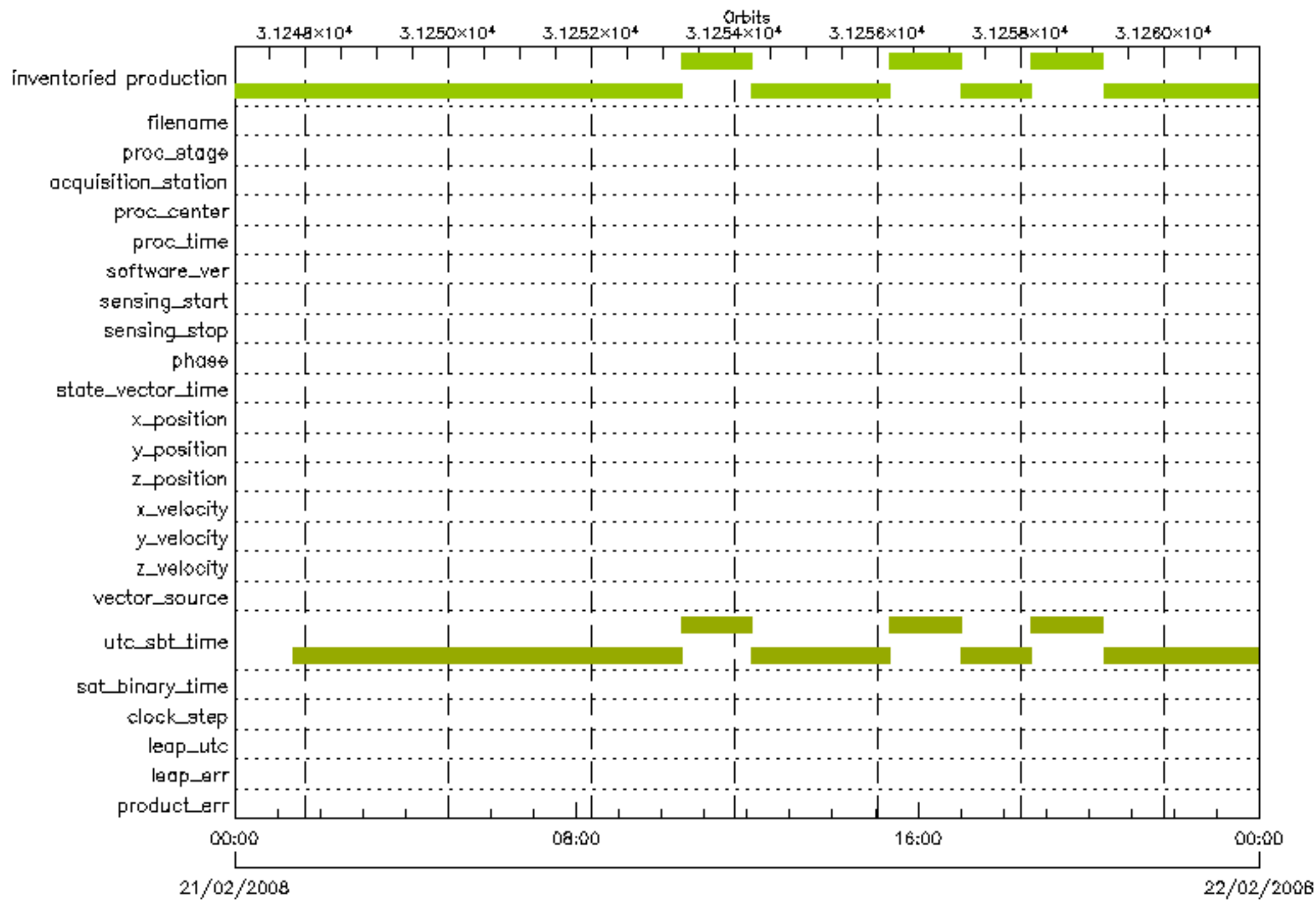


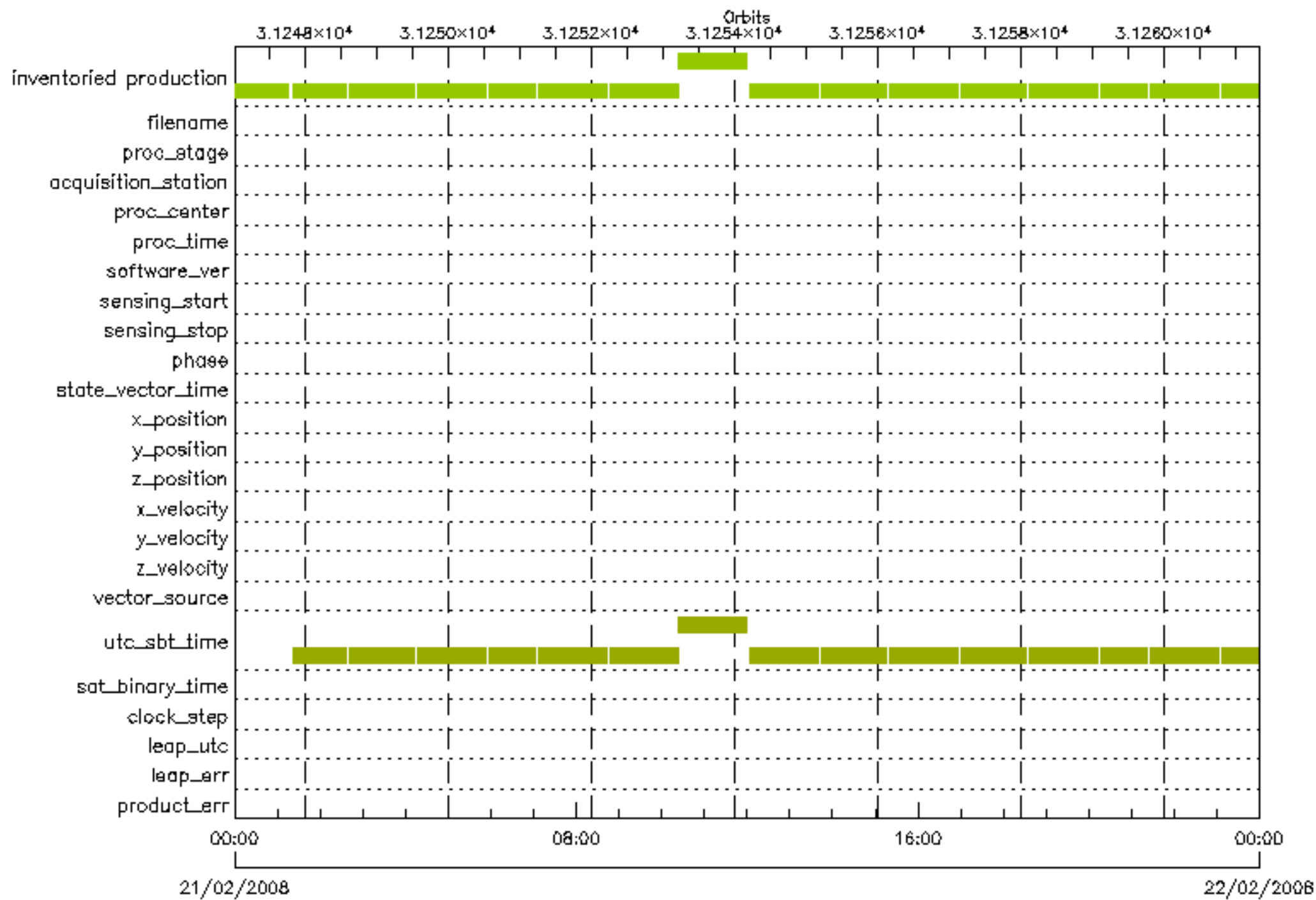


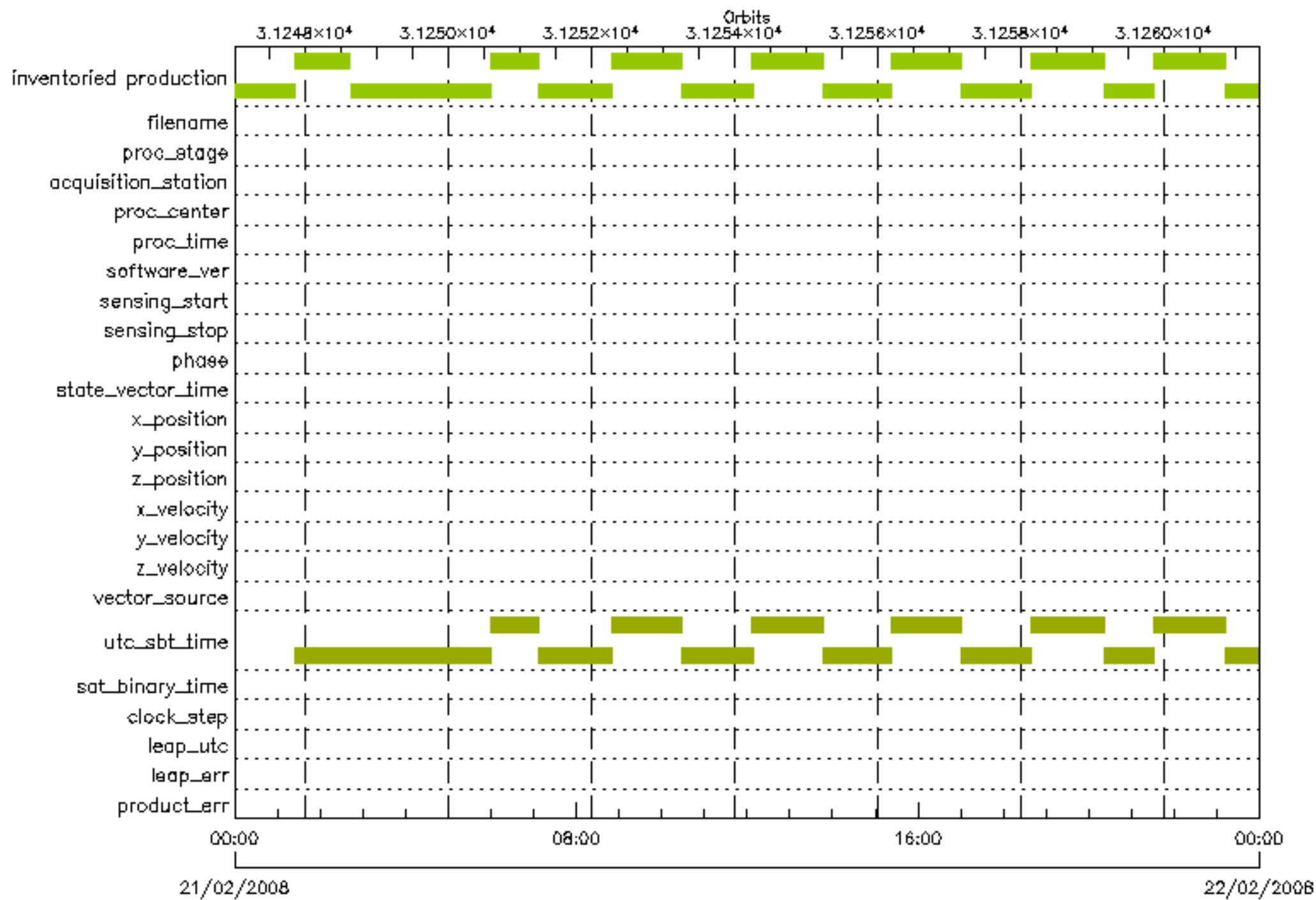




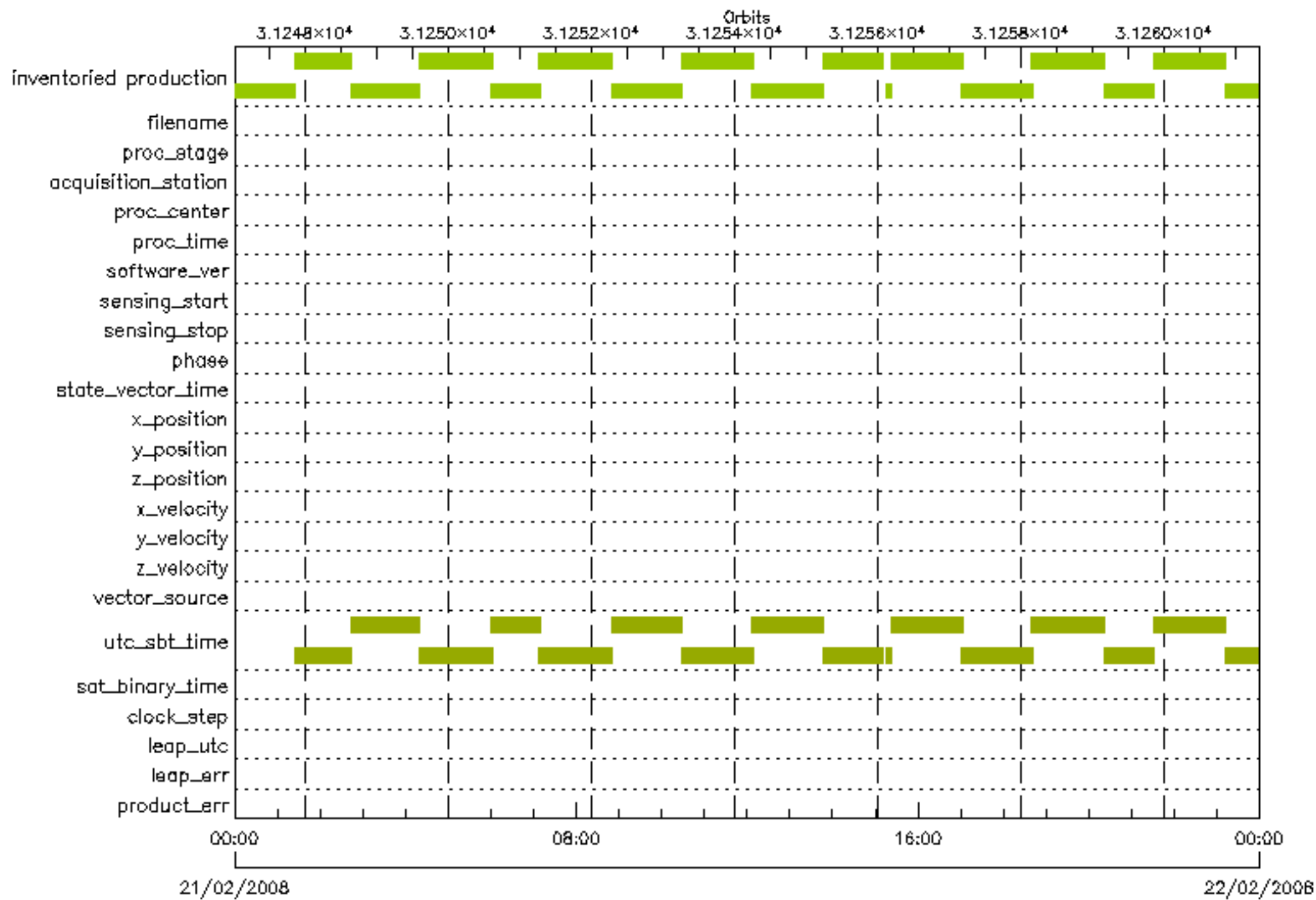


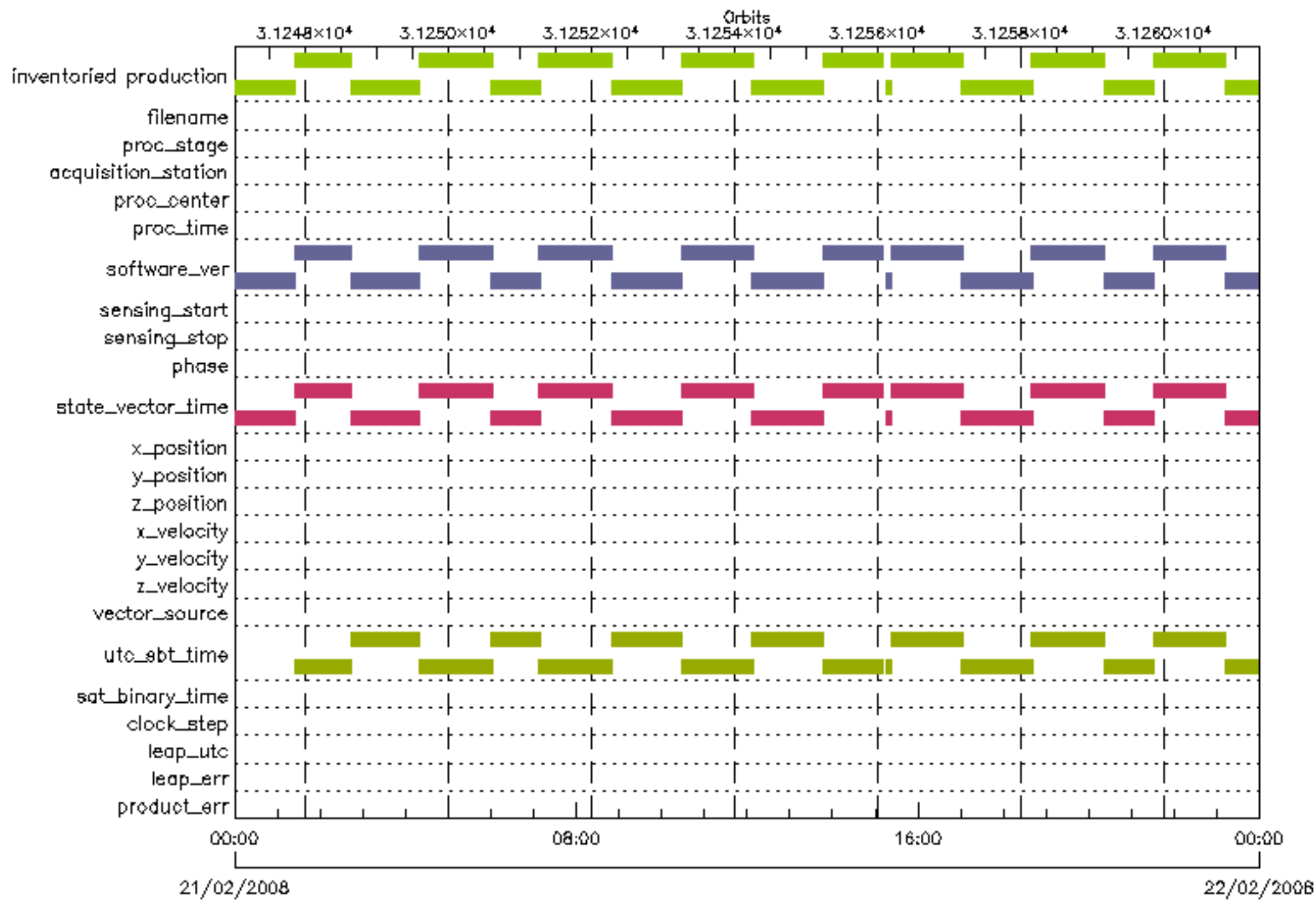


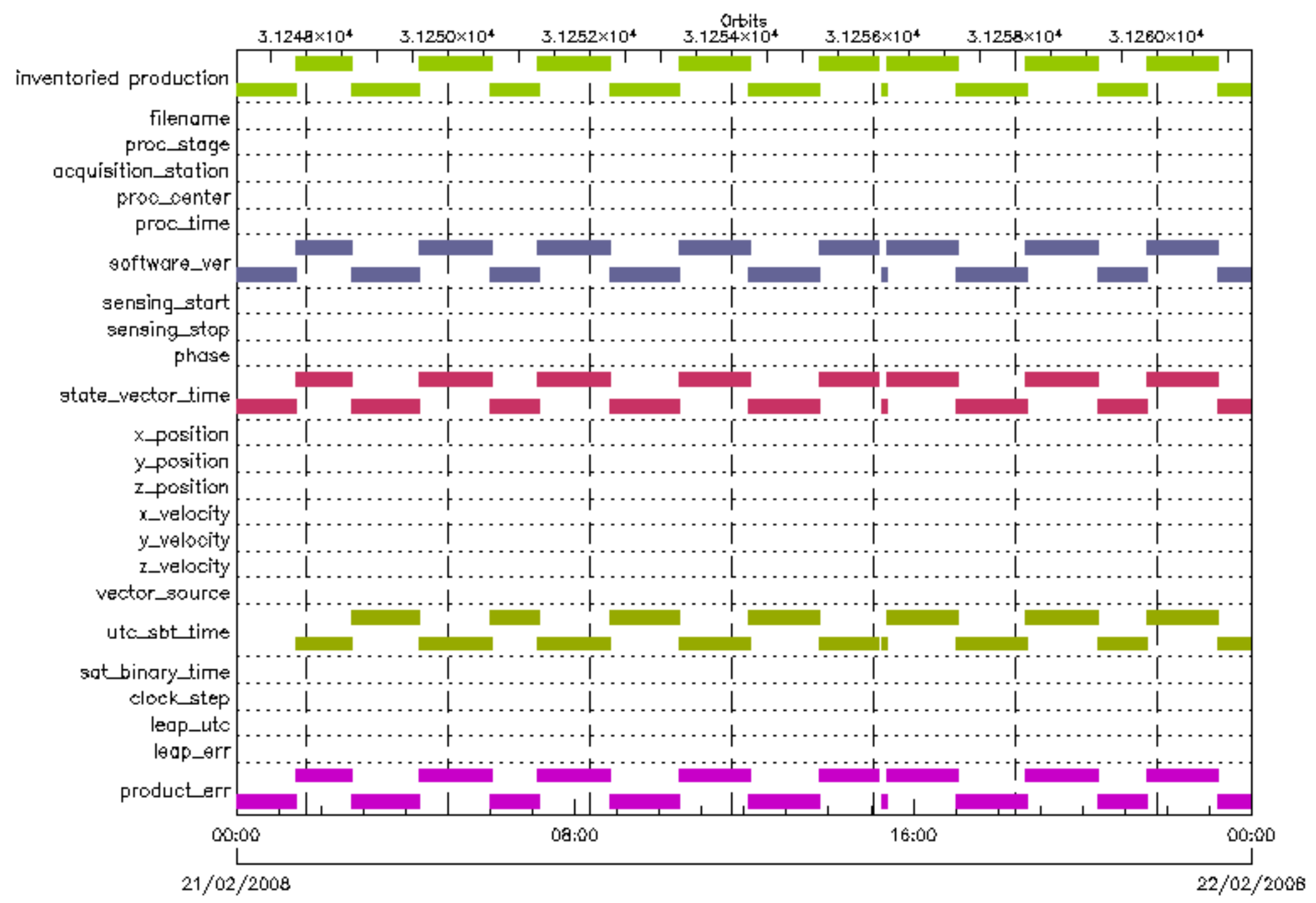


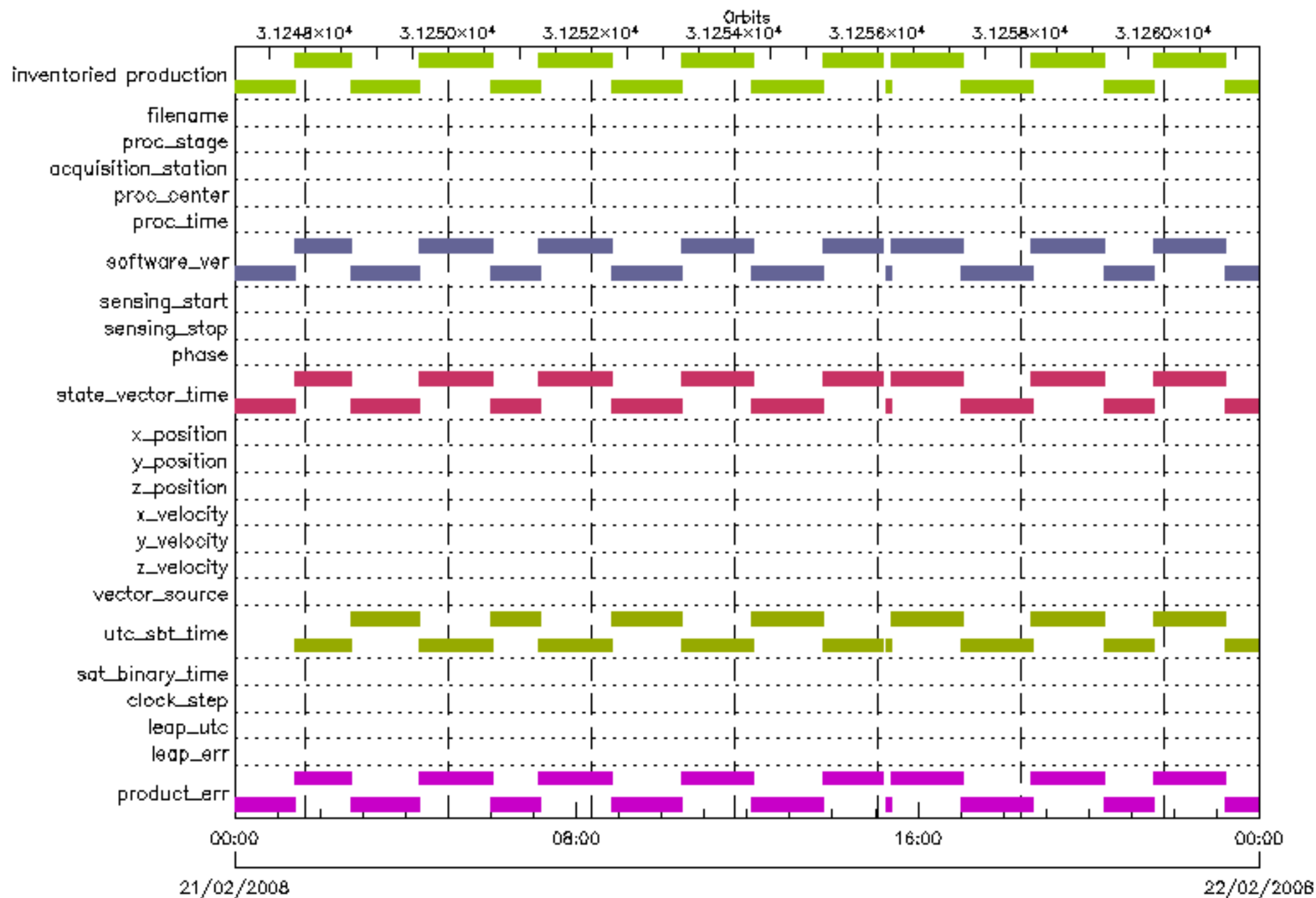


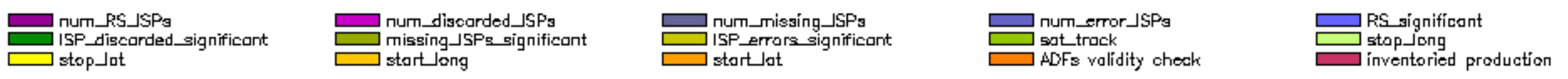
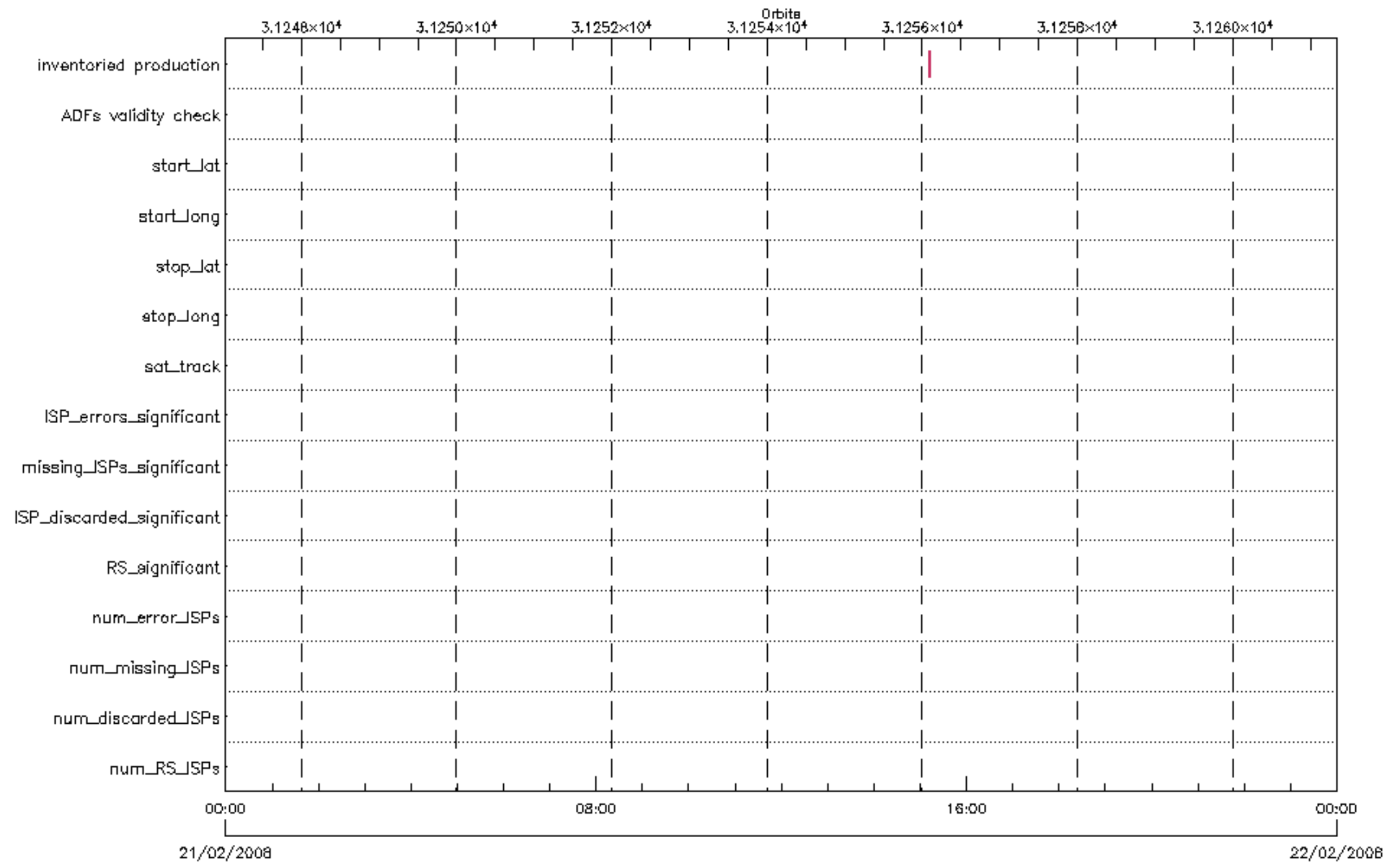




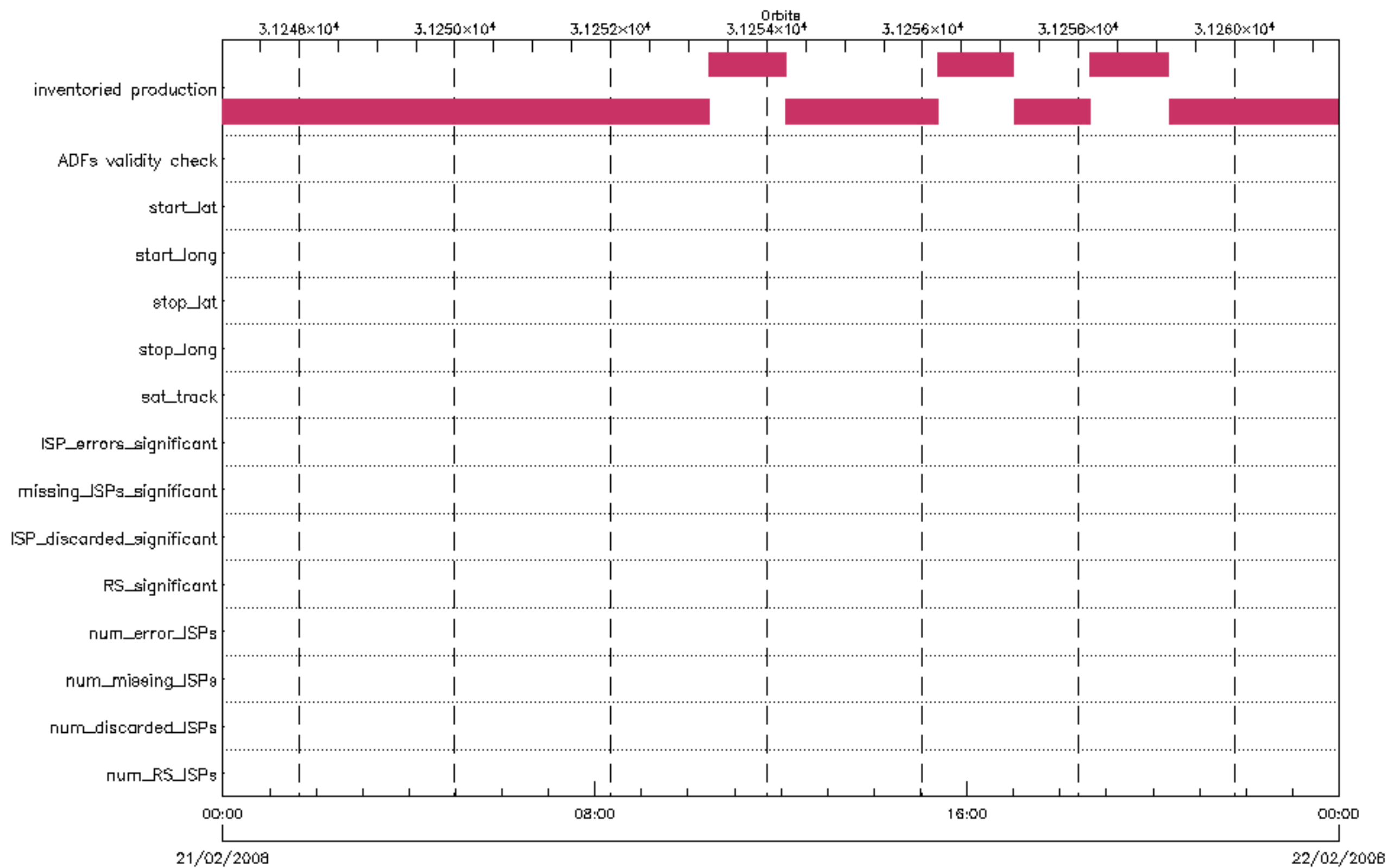


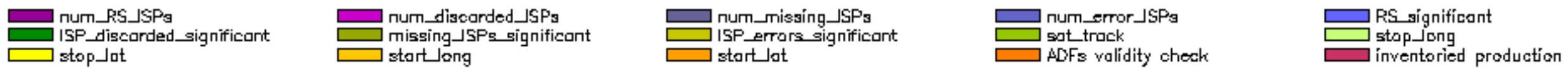
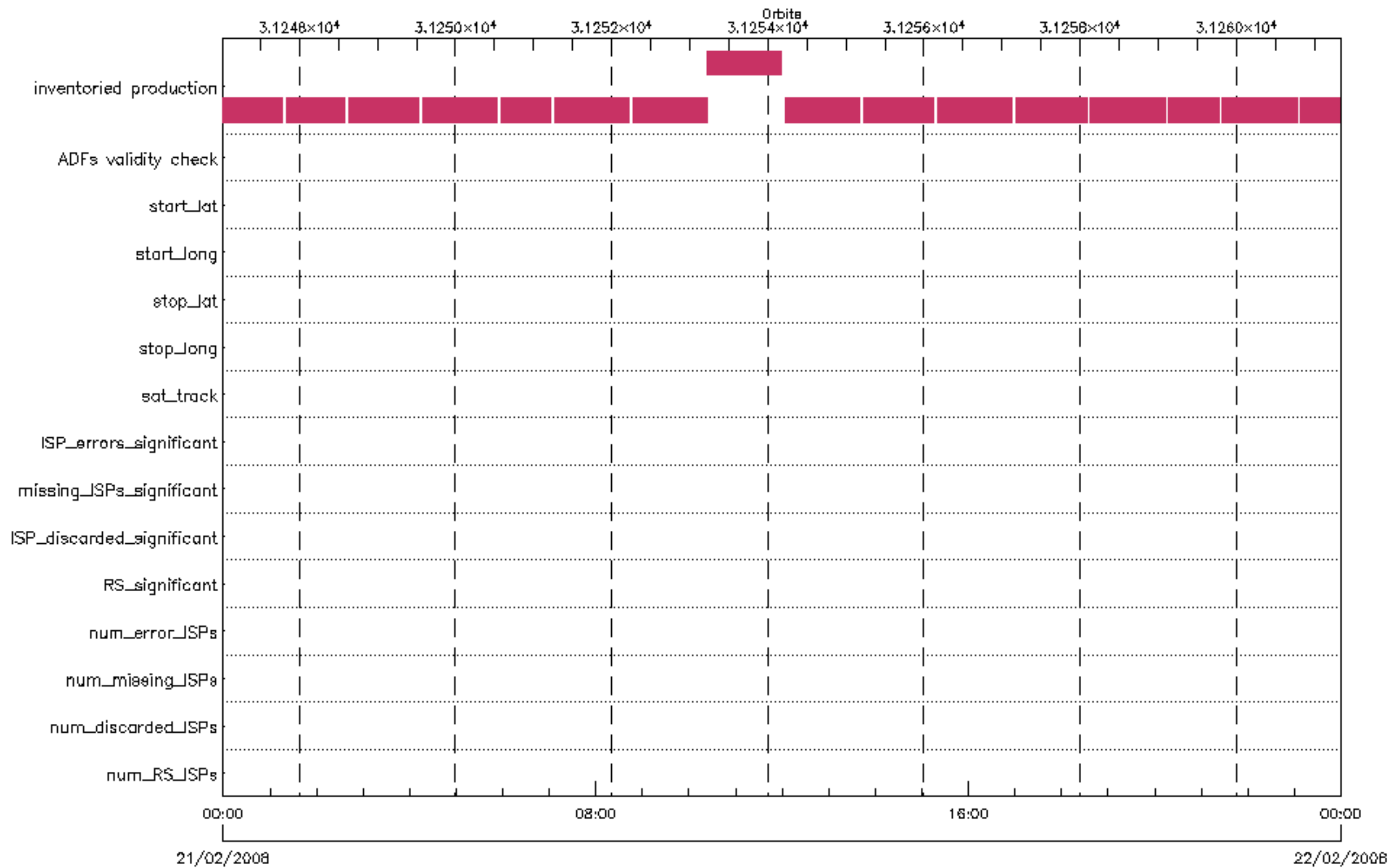


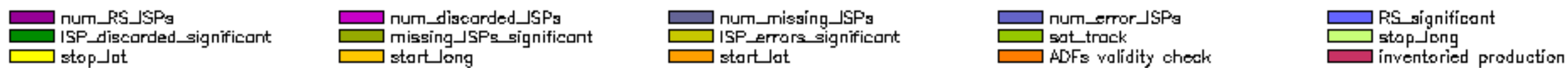
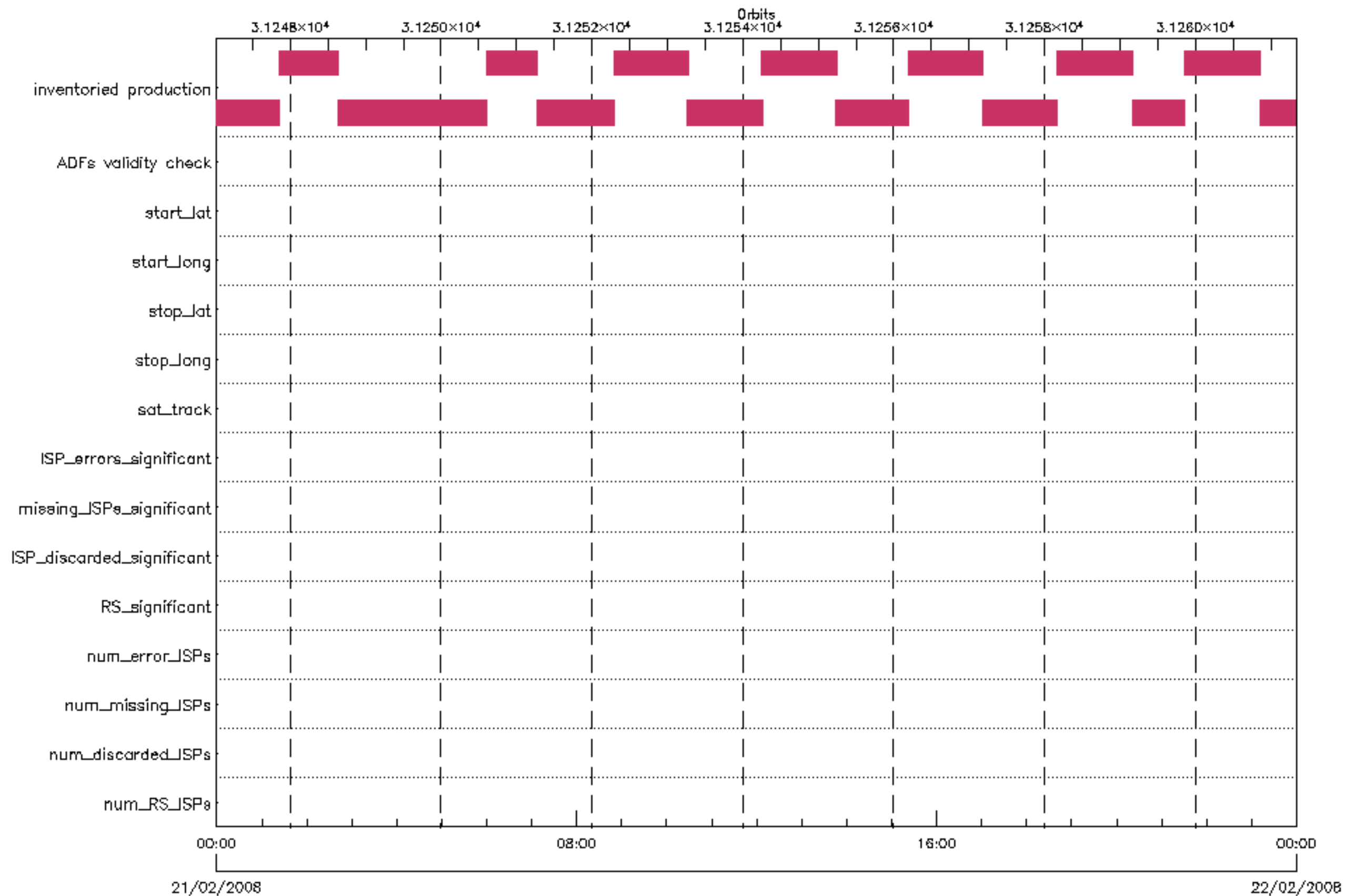


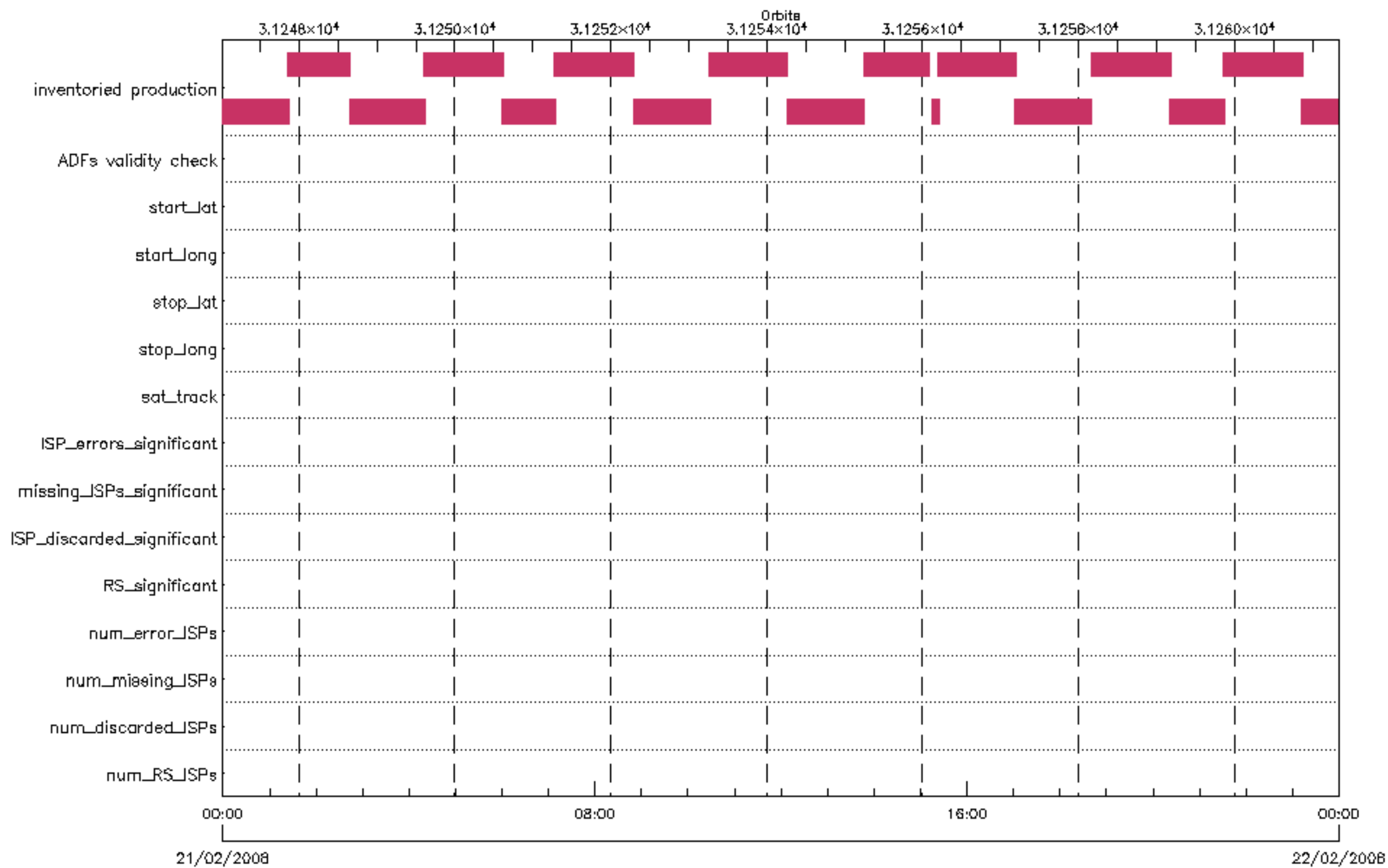


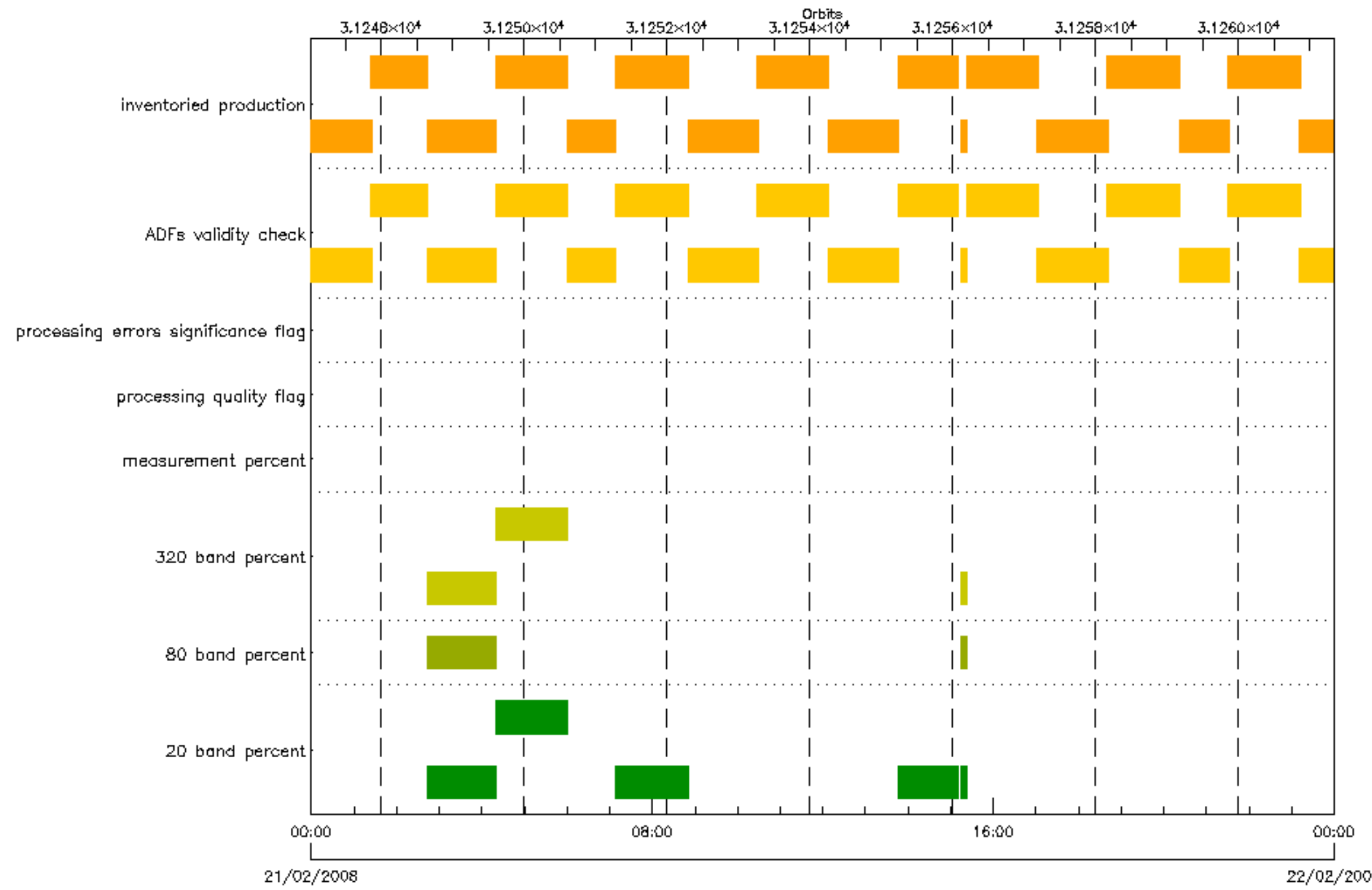






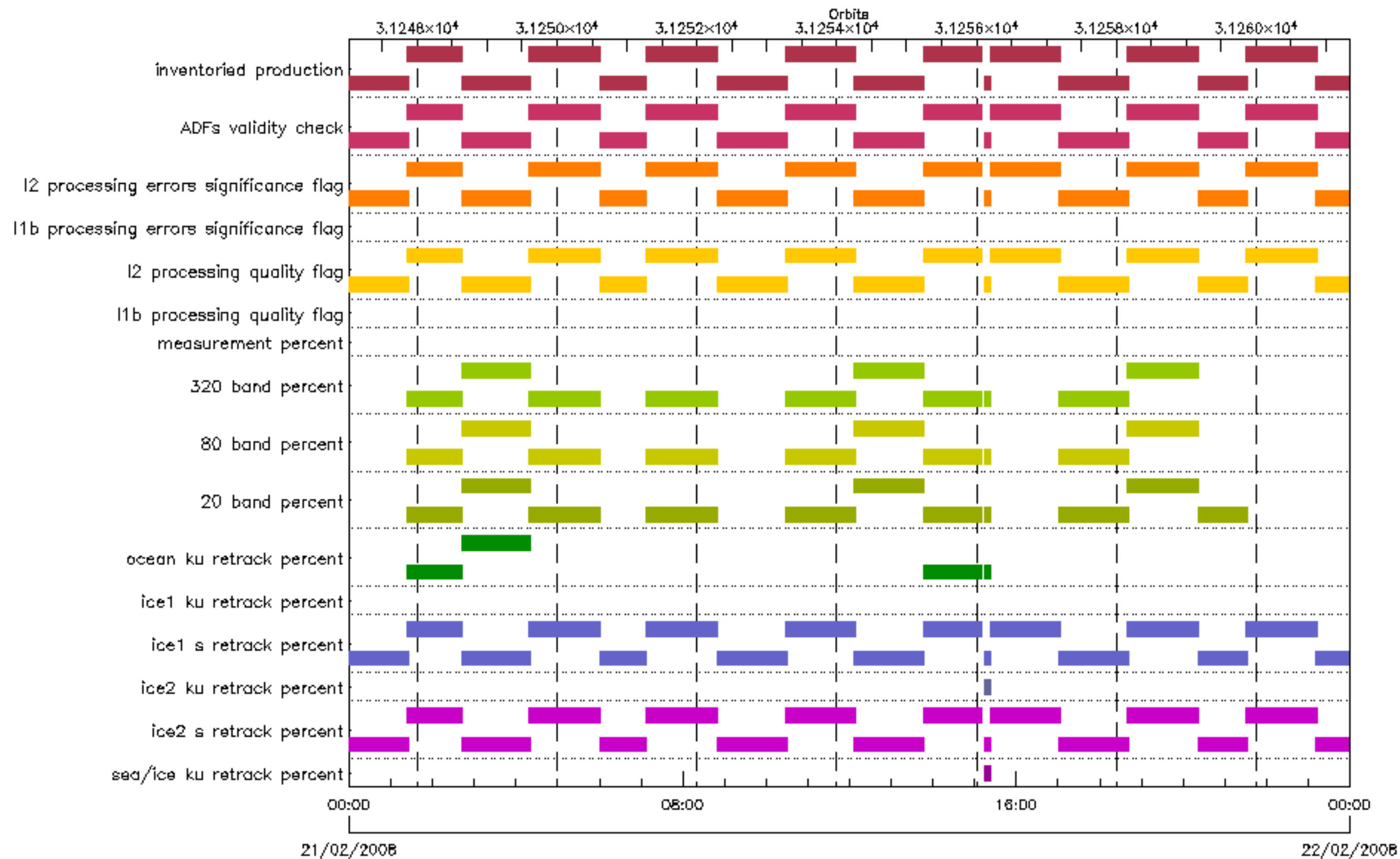






- 20 band percent
- measurement percent
- ADFs validity check
- 80 band percent
- processing quality flag
- inventoried production
- 320 band percent
- processing errors significance flag

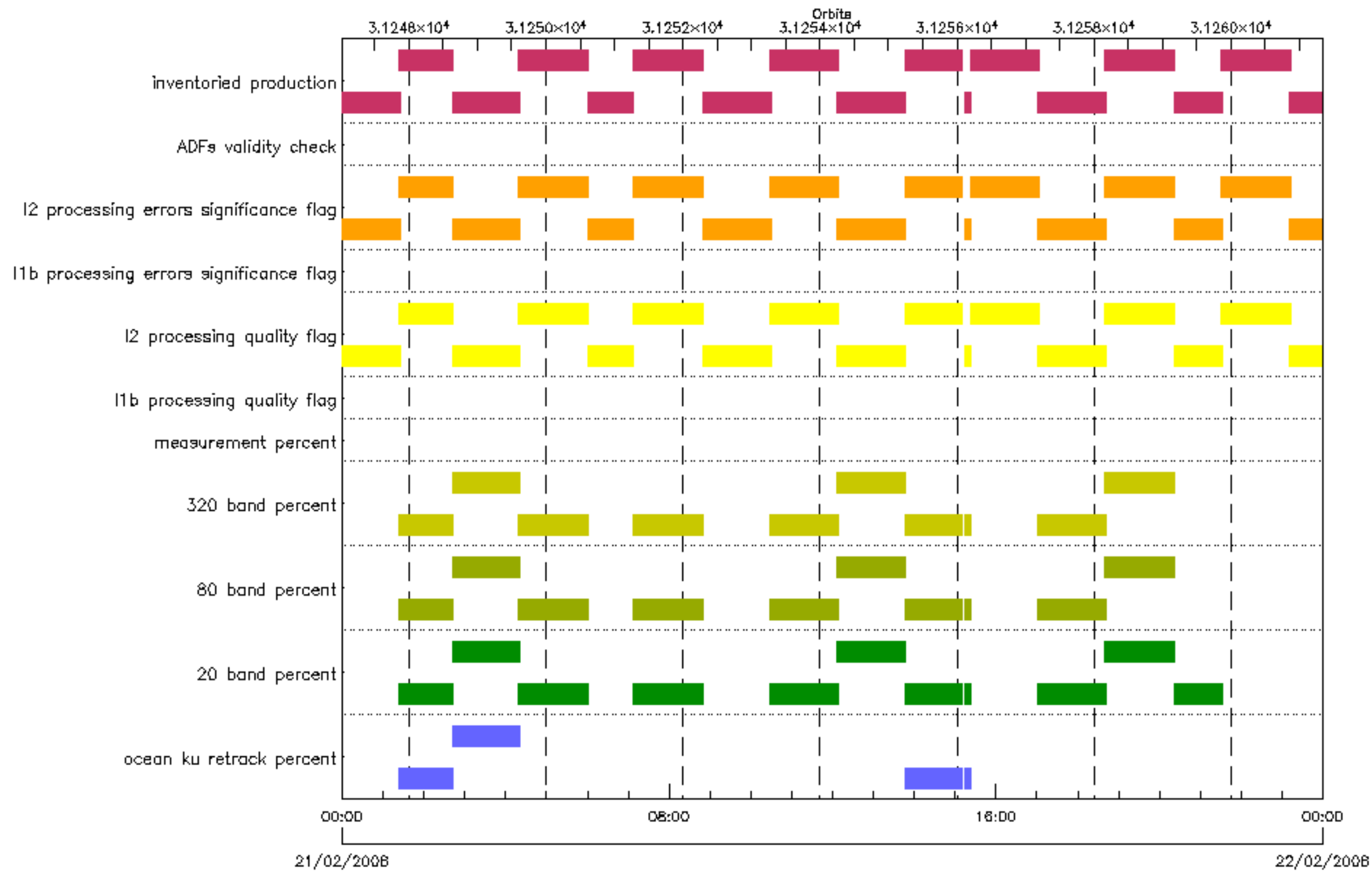




■ sea/ice ku retrack percent  
■ ice1 s retrack percent  
■ 20 band percent  
■ measurement percent  
■ I1b processing errors significance flag  
■ inventoried production

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

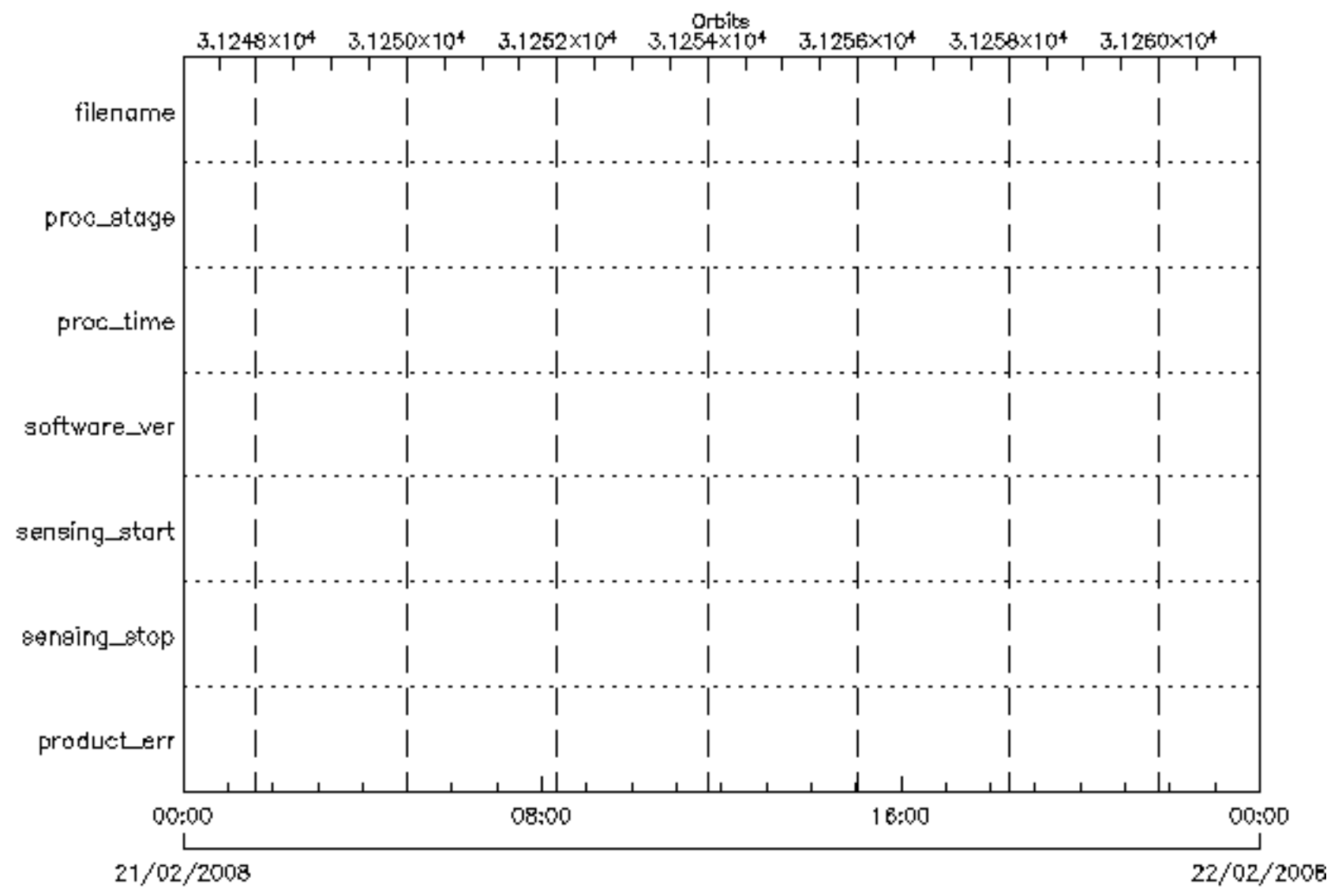
■ ice2 ku retrack percent  
■ ocean ku retrack percent  
■ 320 band percent  
■ I2 processing quality flag  
■ ADFs validity check

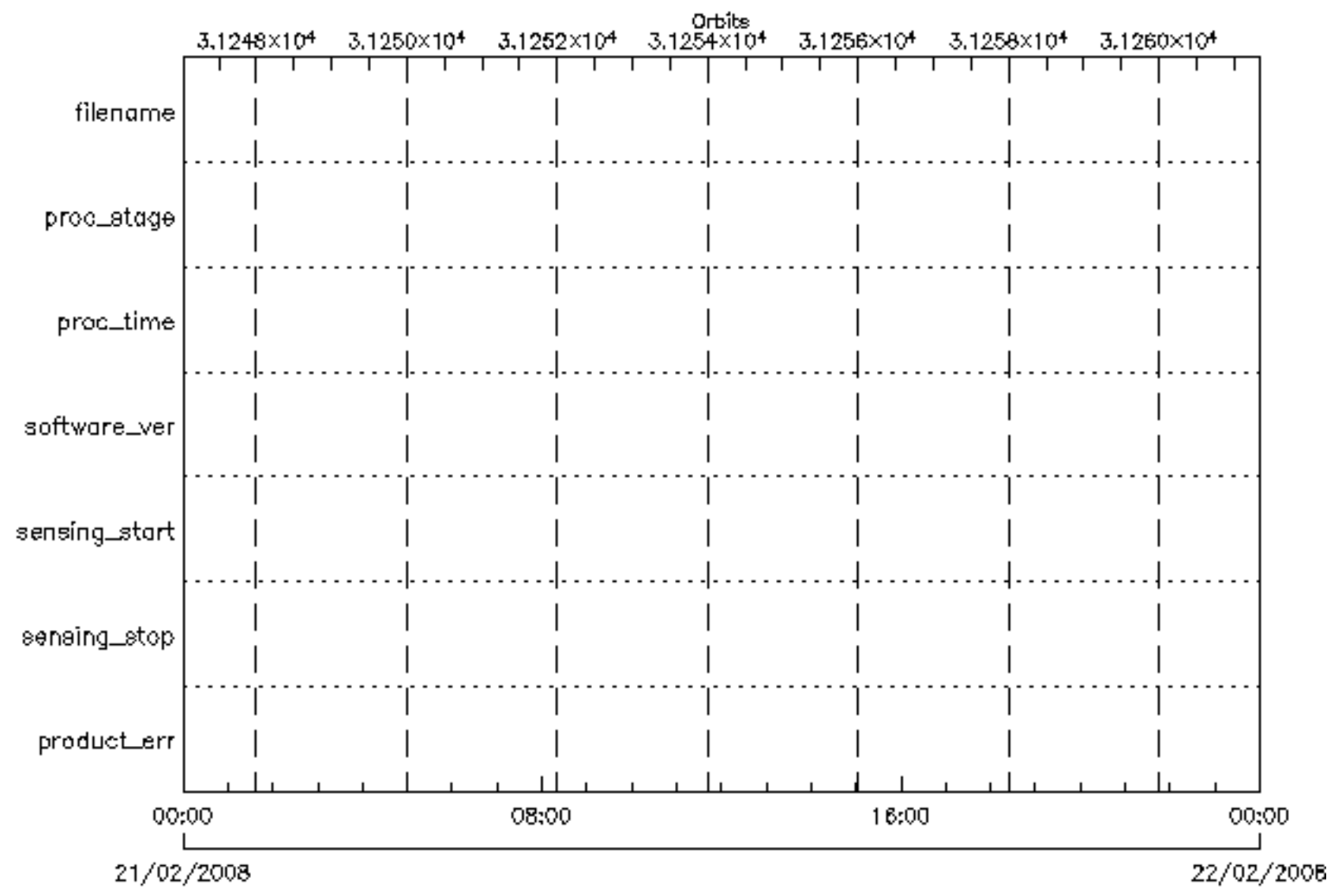


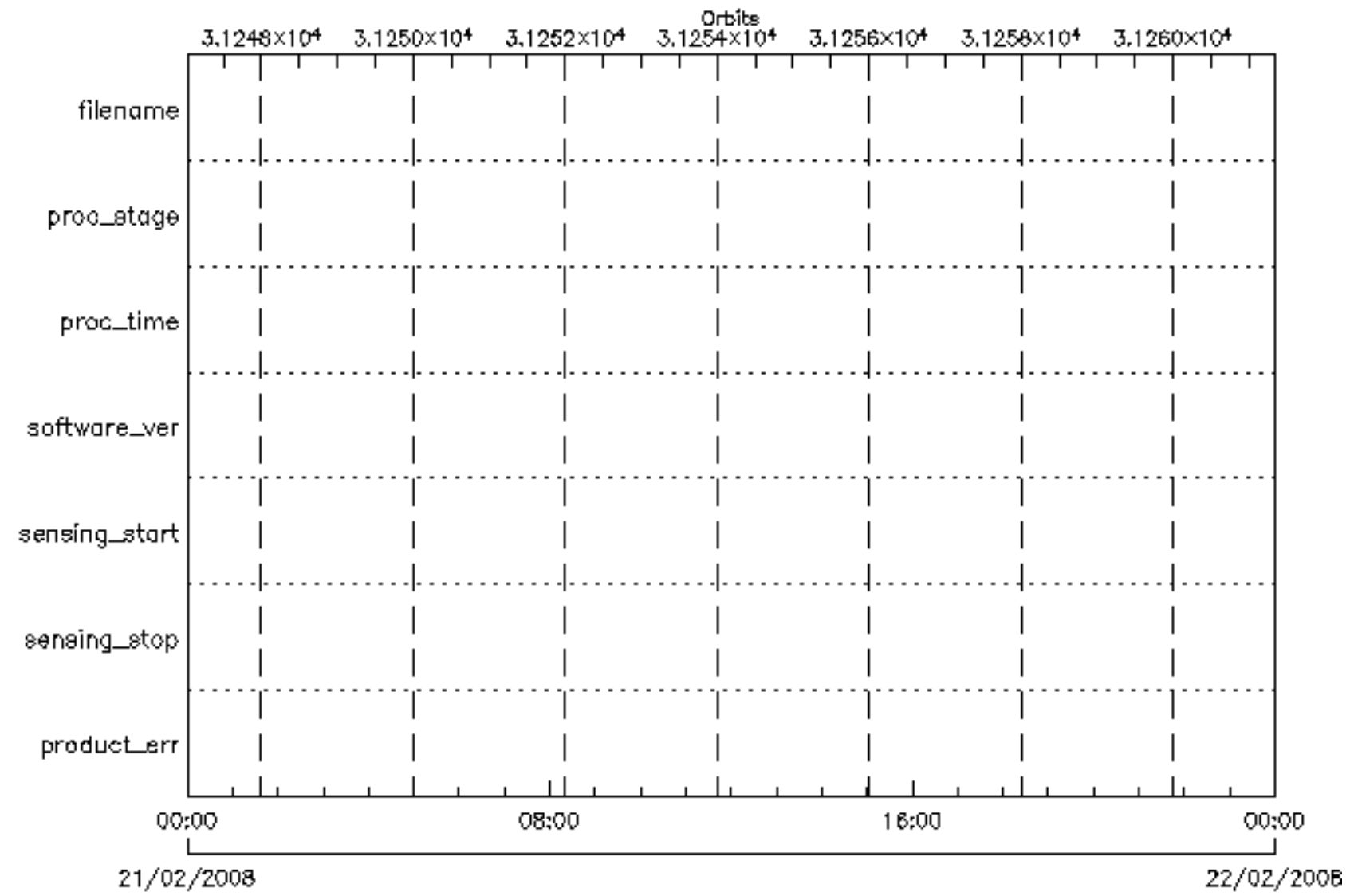
ocean ku retrack percent  
 320 band percent  
 I2 processing quality flag  
 ADFs validity check

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

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

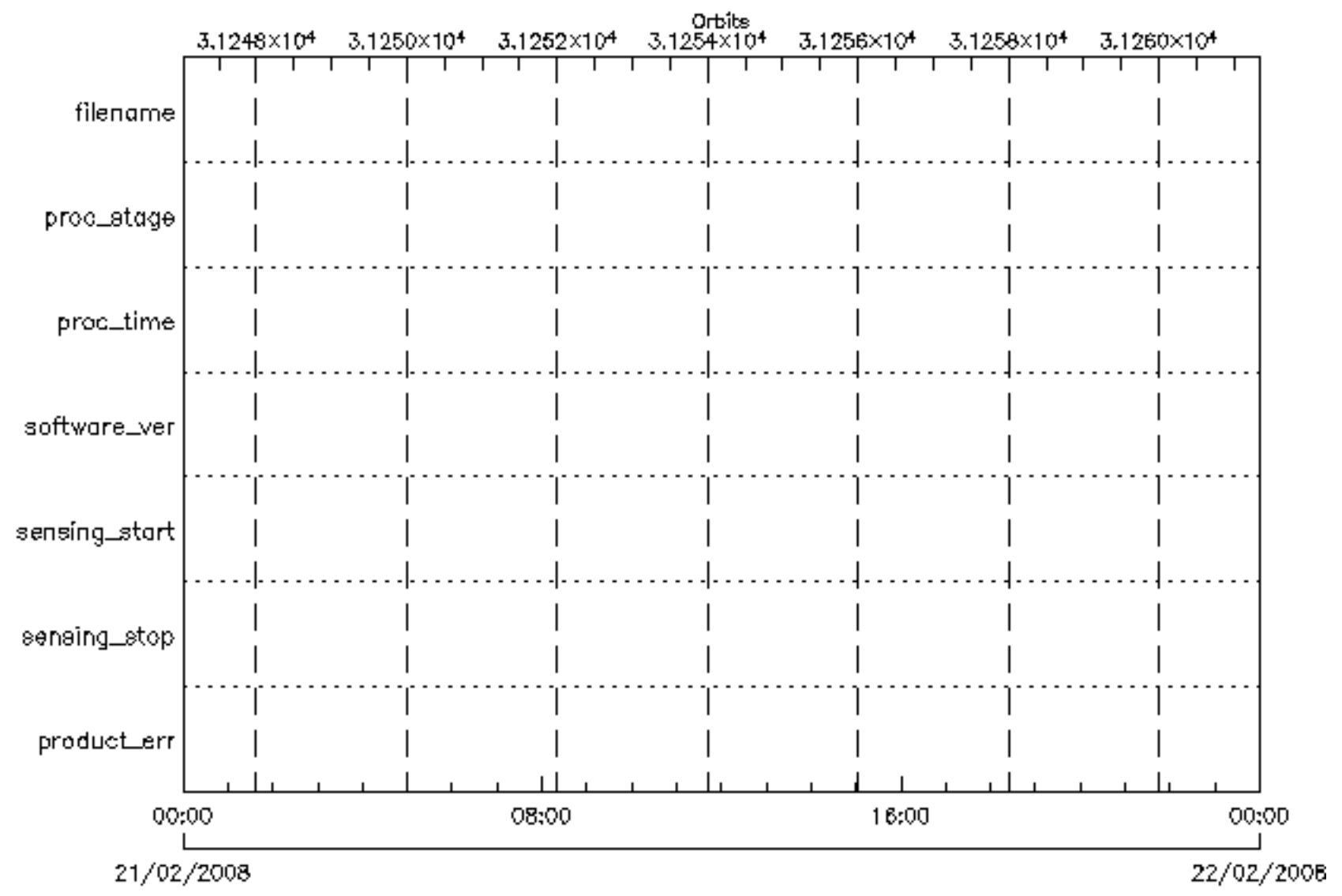


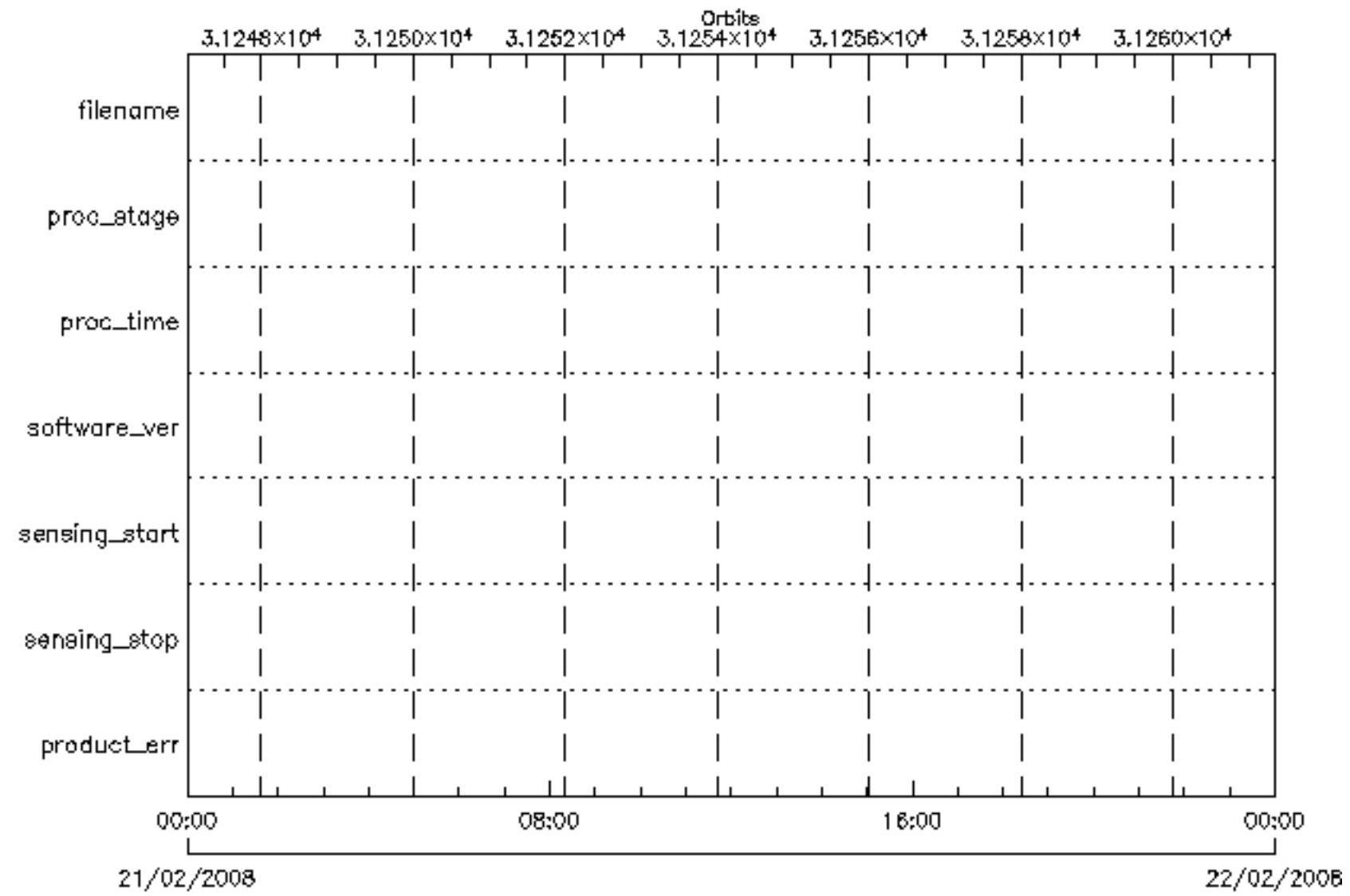





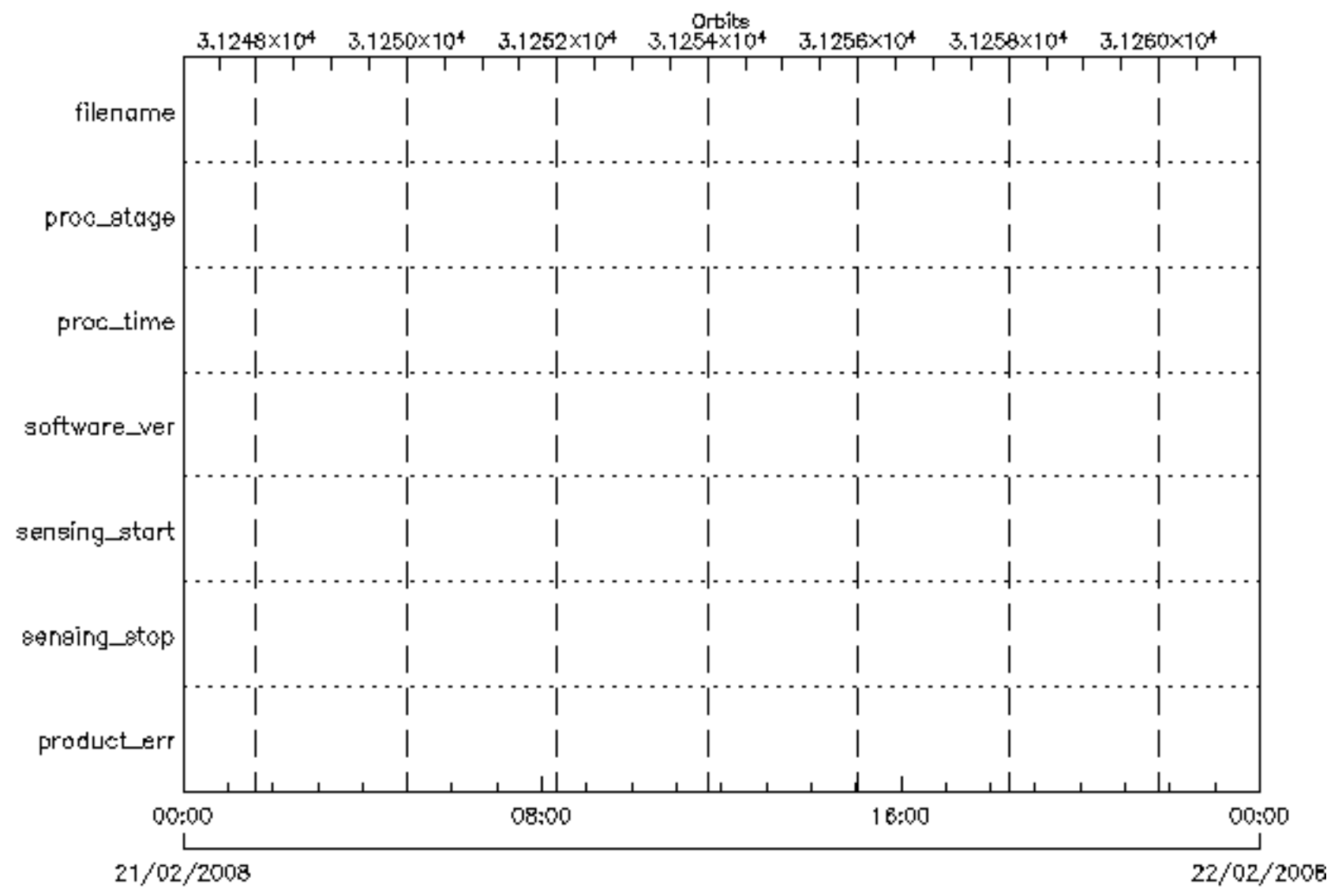
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<span style="display: inline-block; width: 15px; height: 10px; background-color: blue; border: 1px solid black;"></span> proc_time	<span style="display: inline-block; width: 15px; height: 10px; background-color: green; border: 1px solid black;"></span> proc_stage	<span style="display: inline-block; width: 15px; height: 10px; background-color: yellowgreen; border: 1px solid black;"></span> filename	

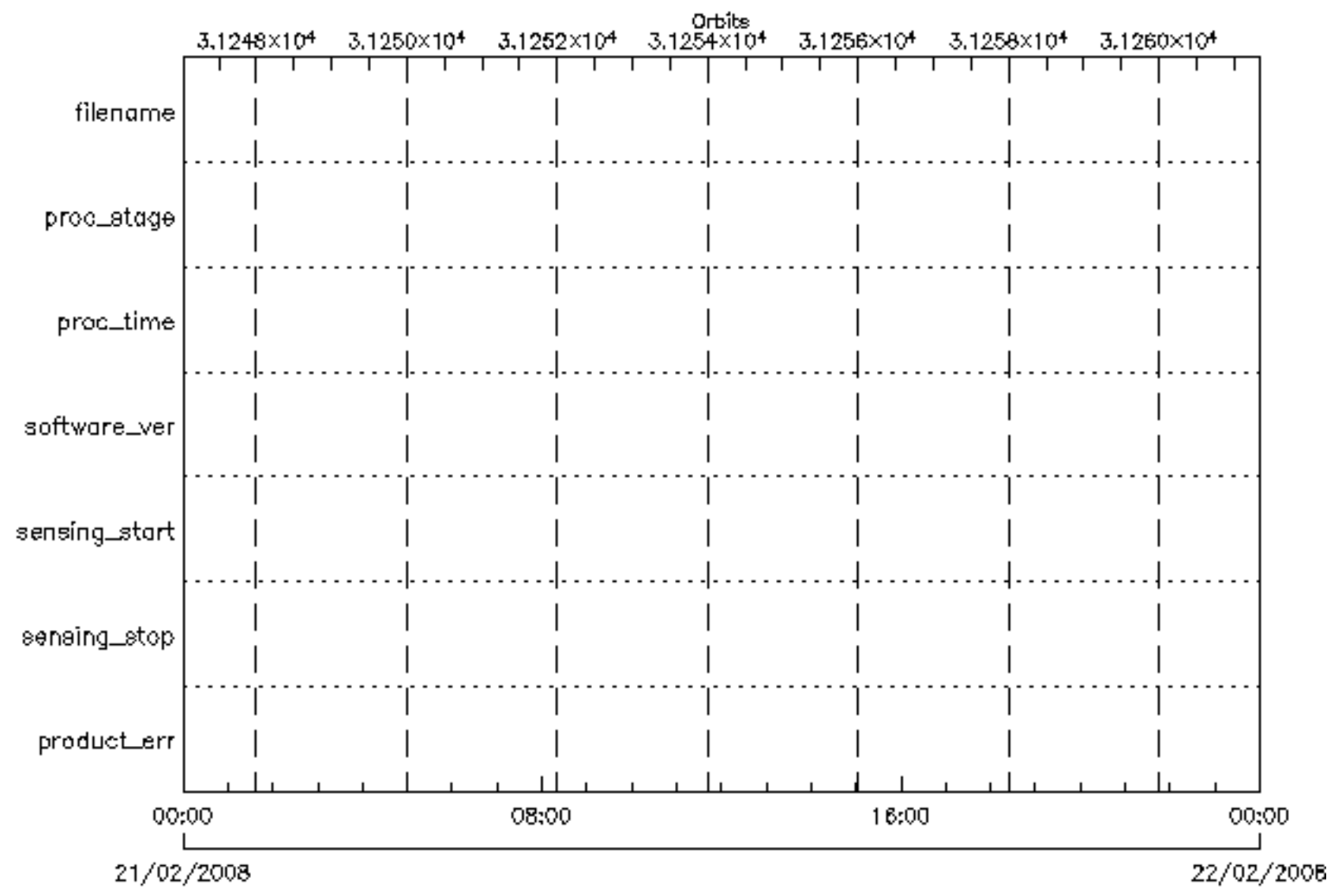


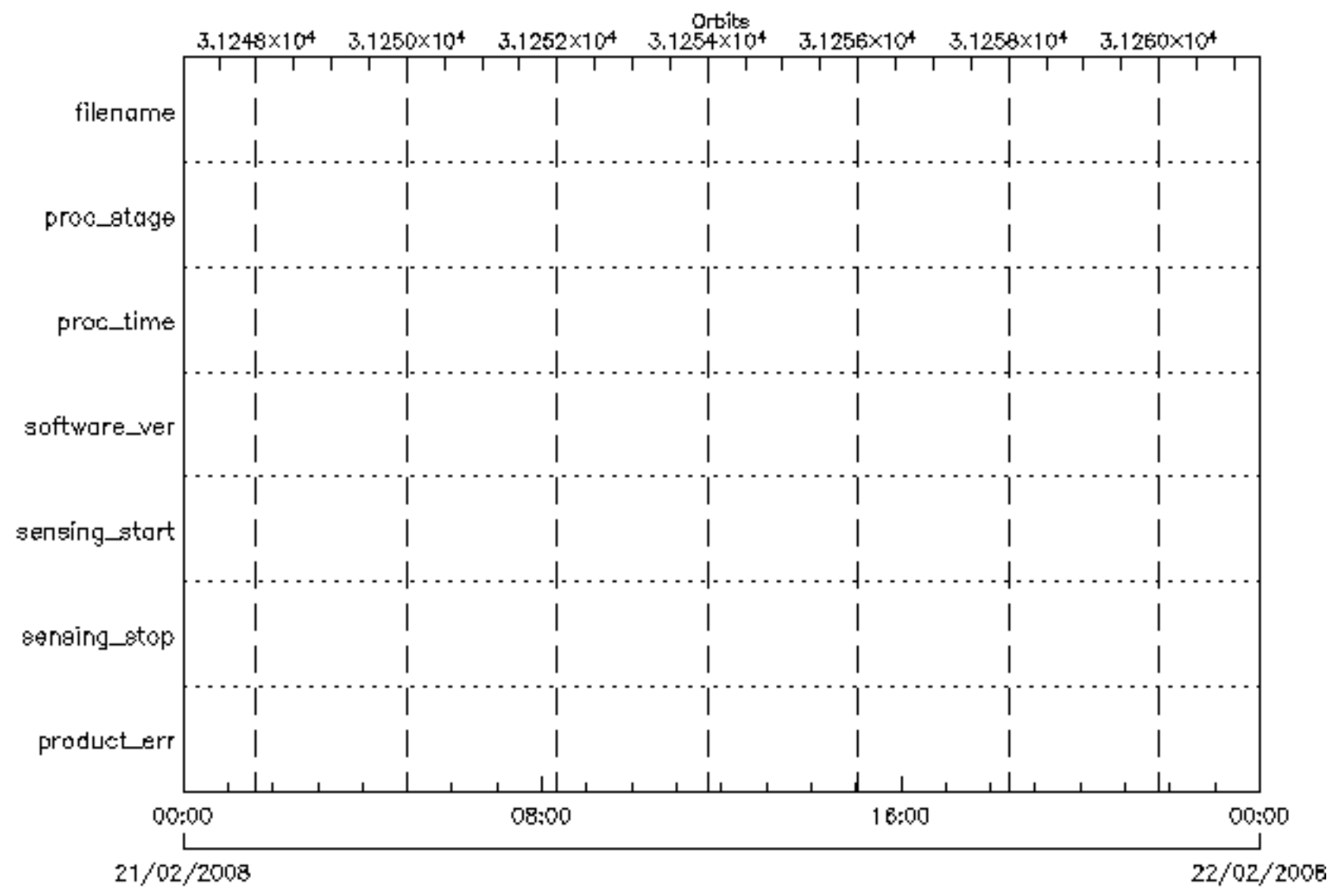




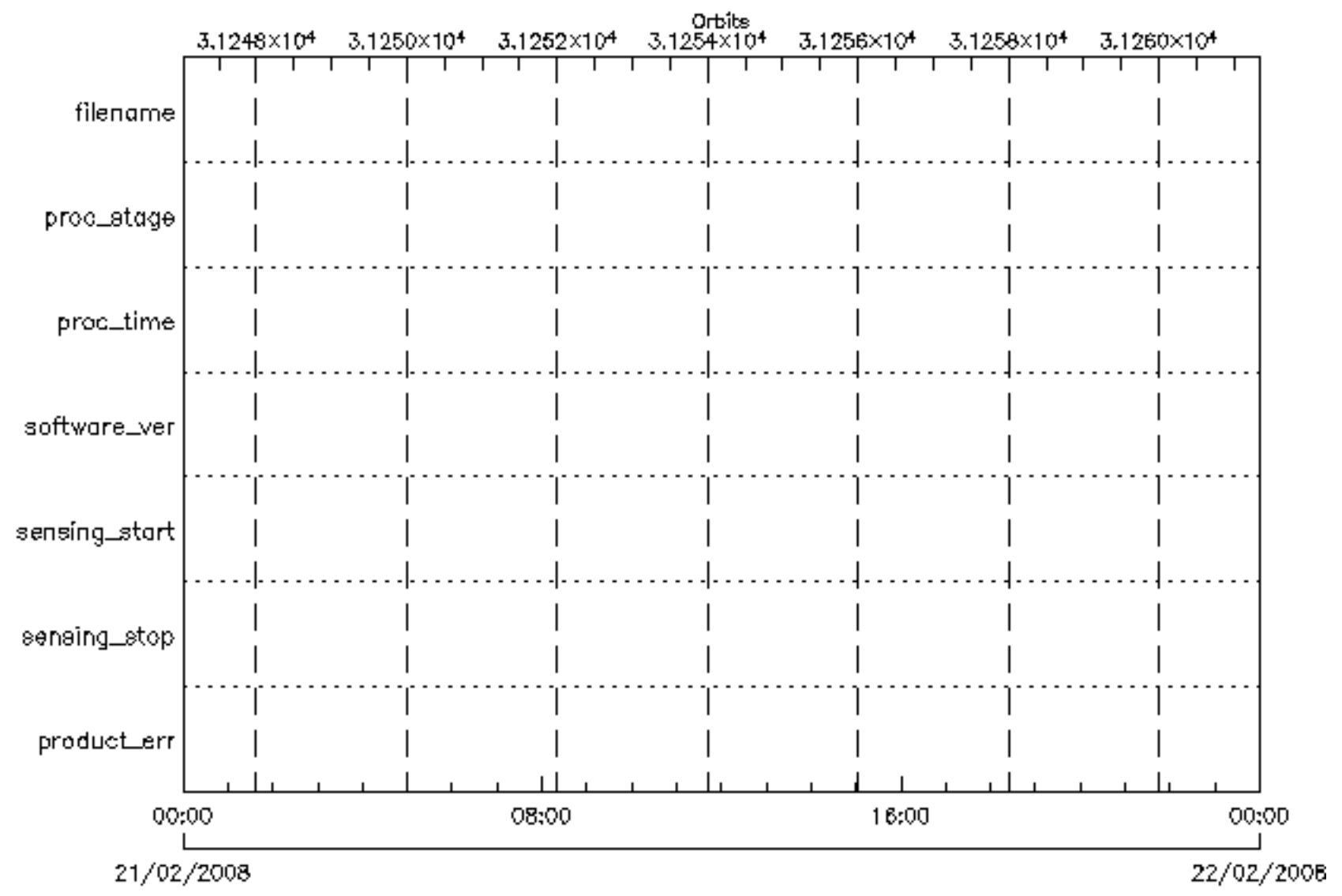
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 proc_time	 proc_stage	 filename	

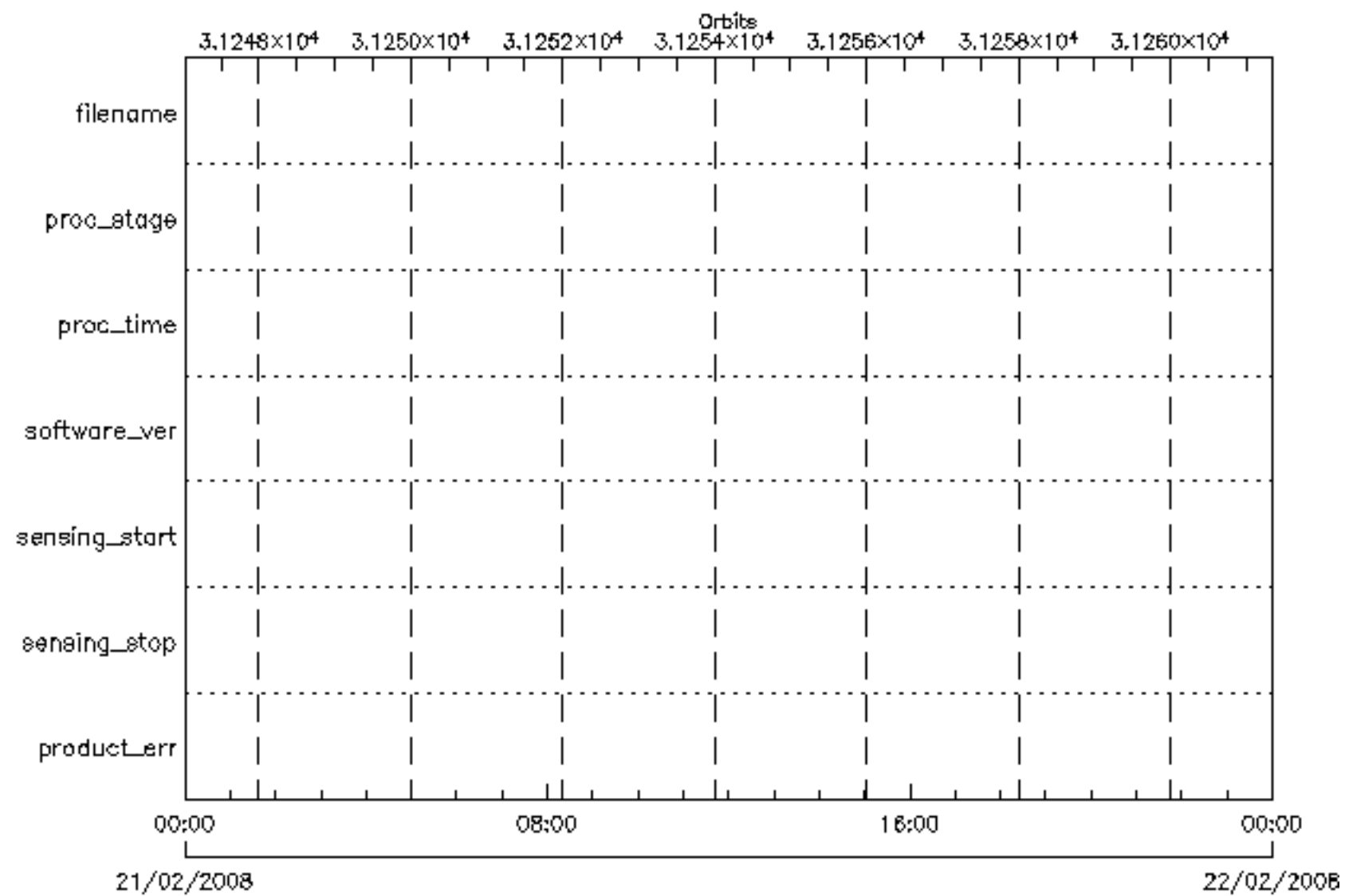


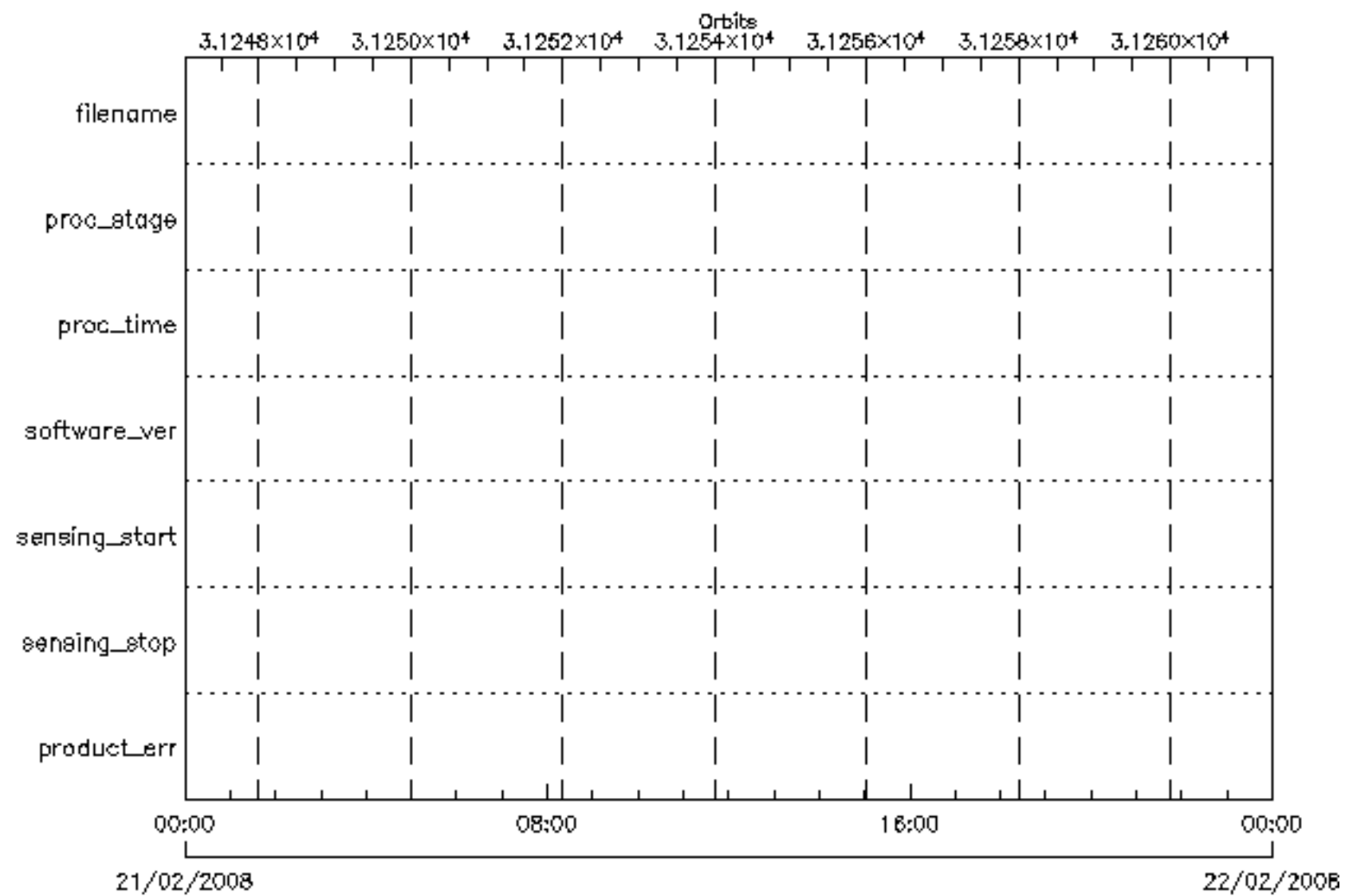




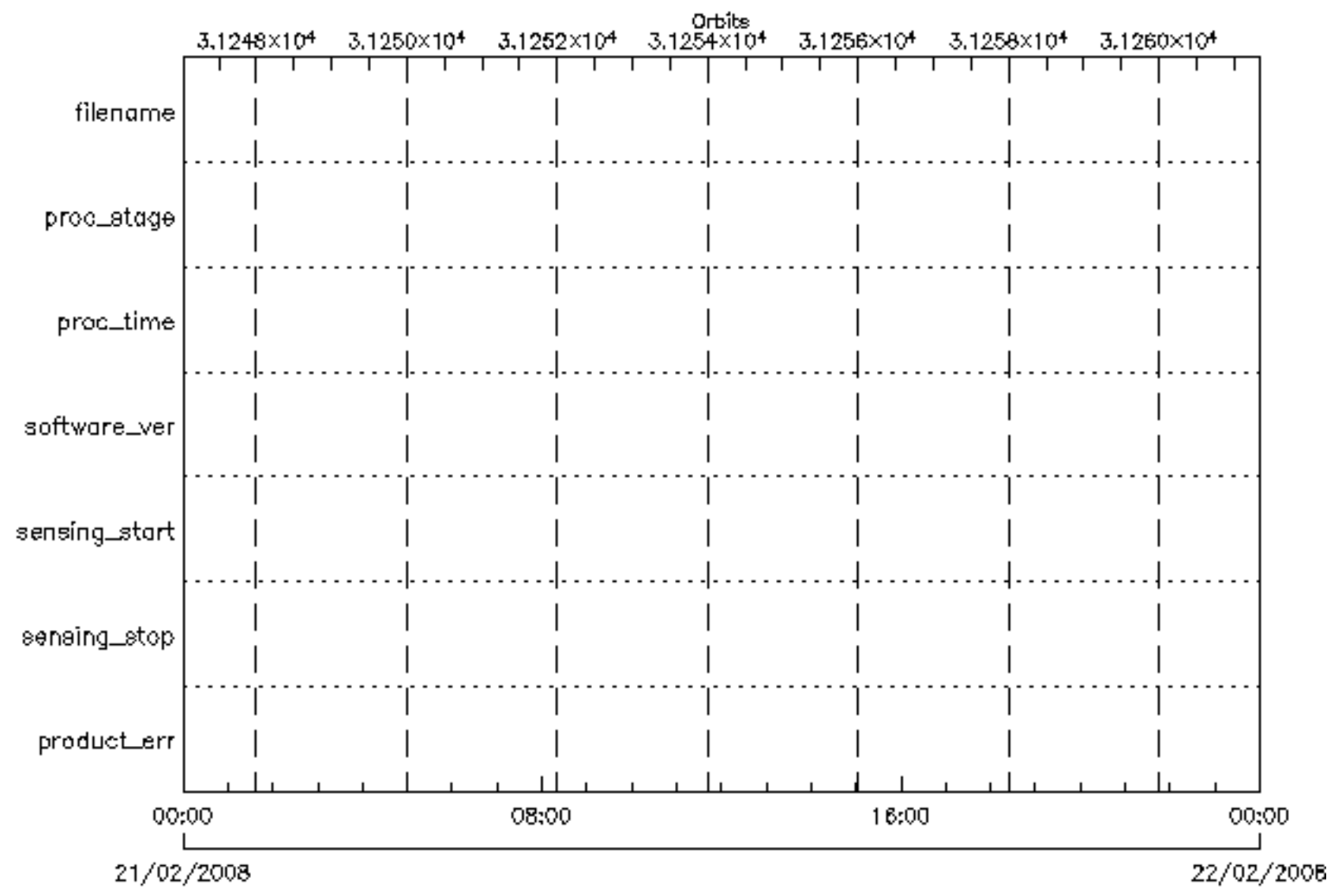


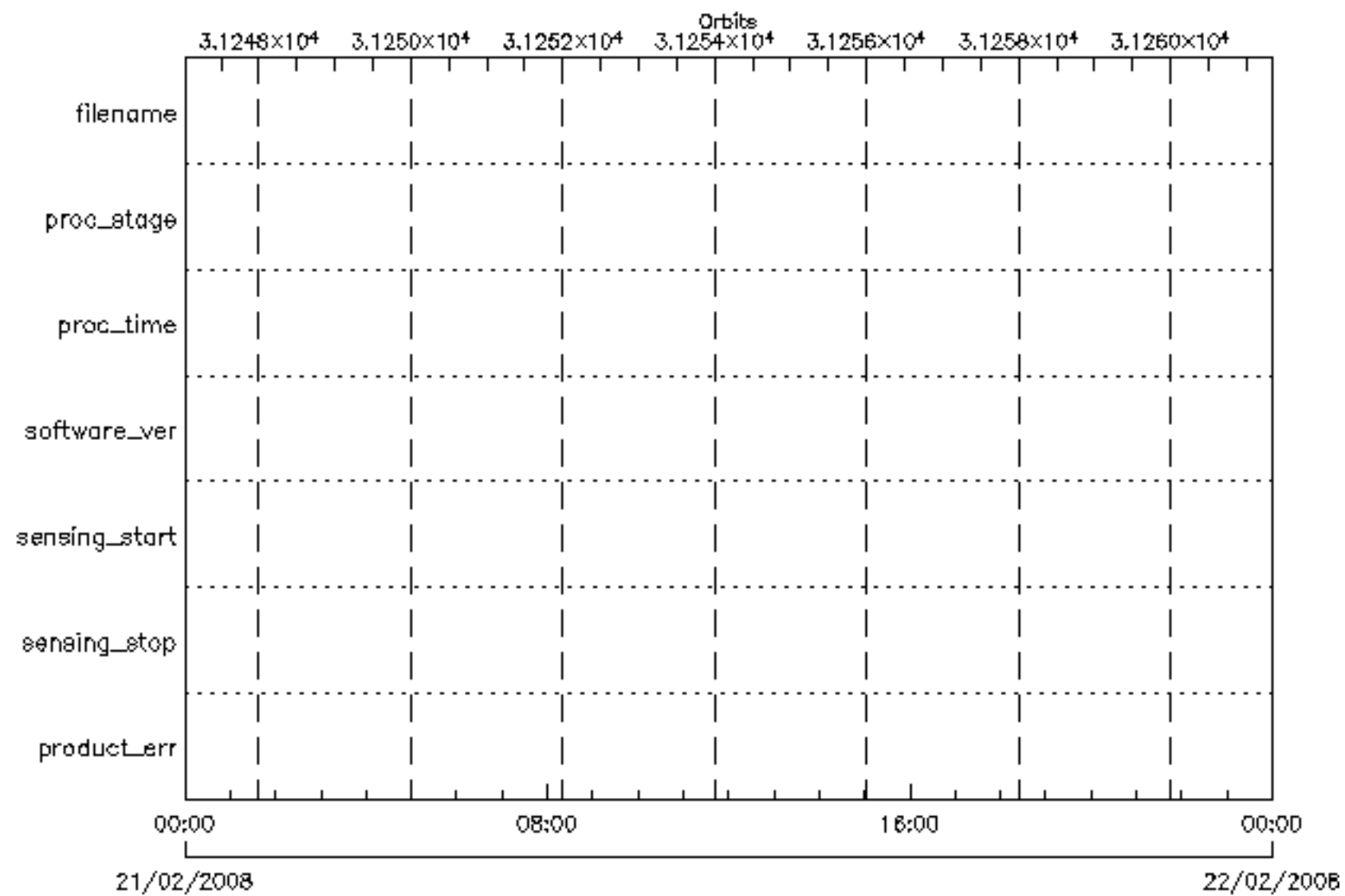






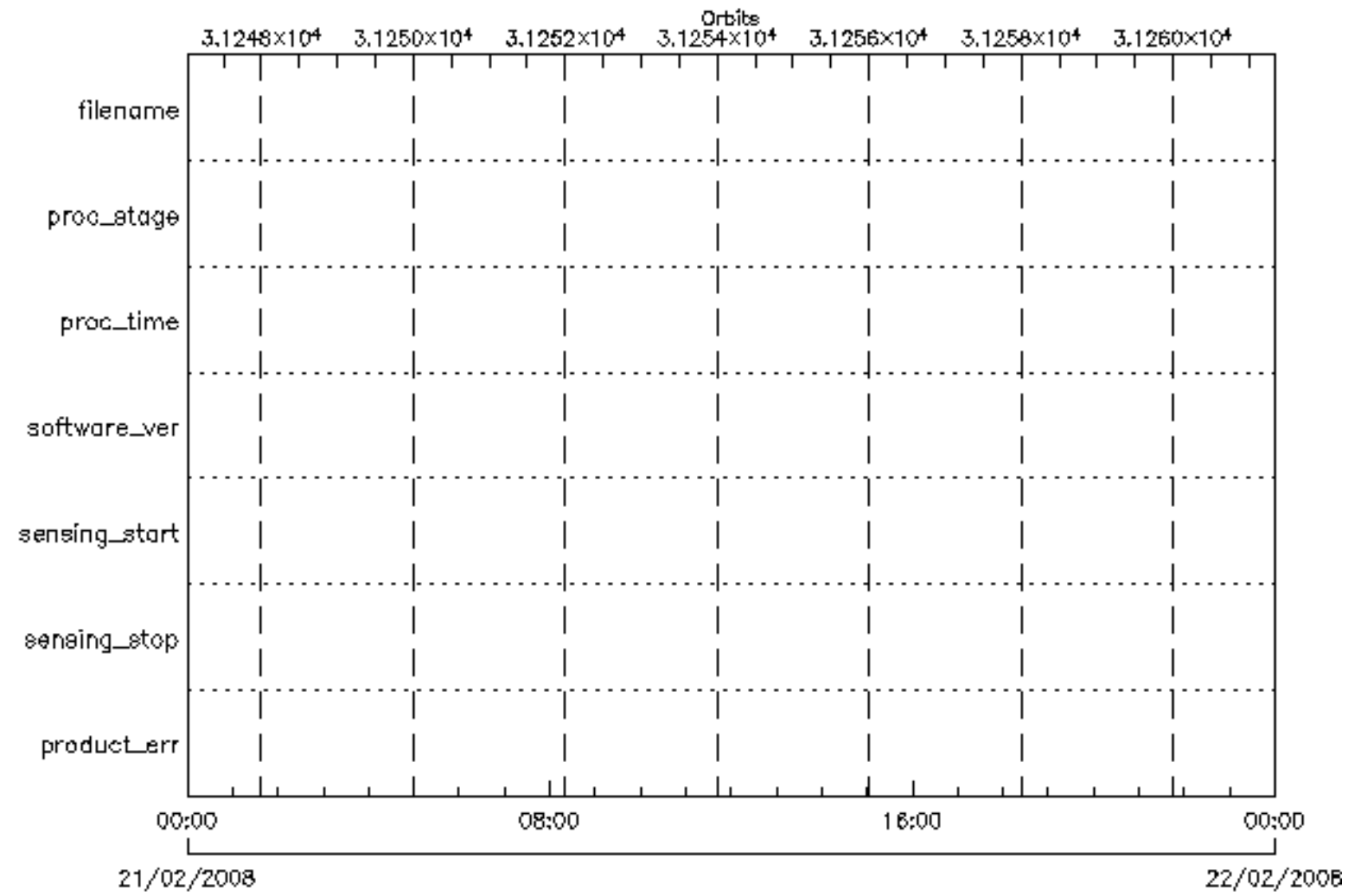
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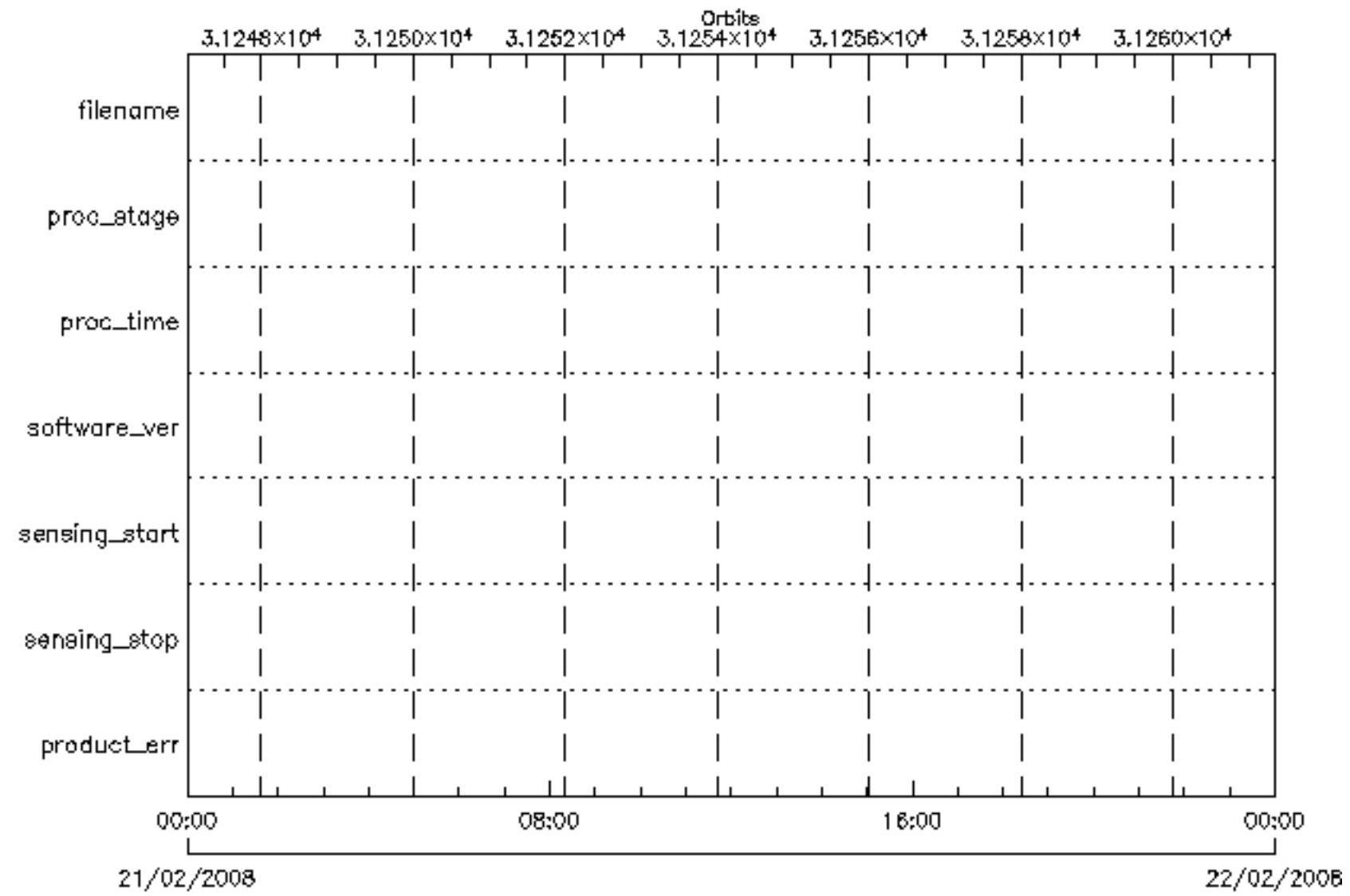





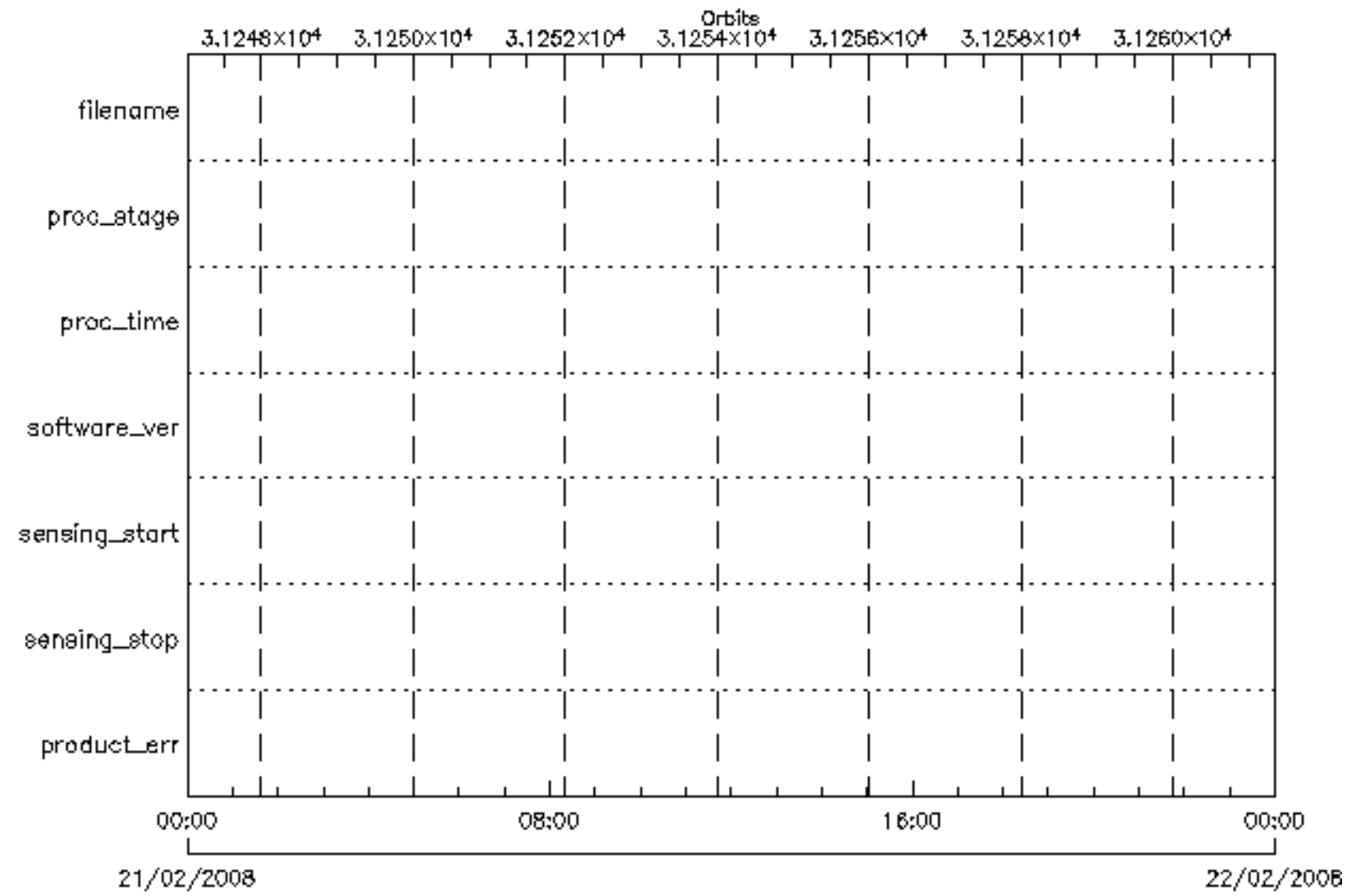
 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



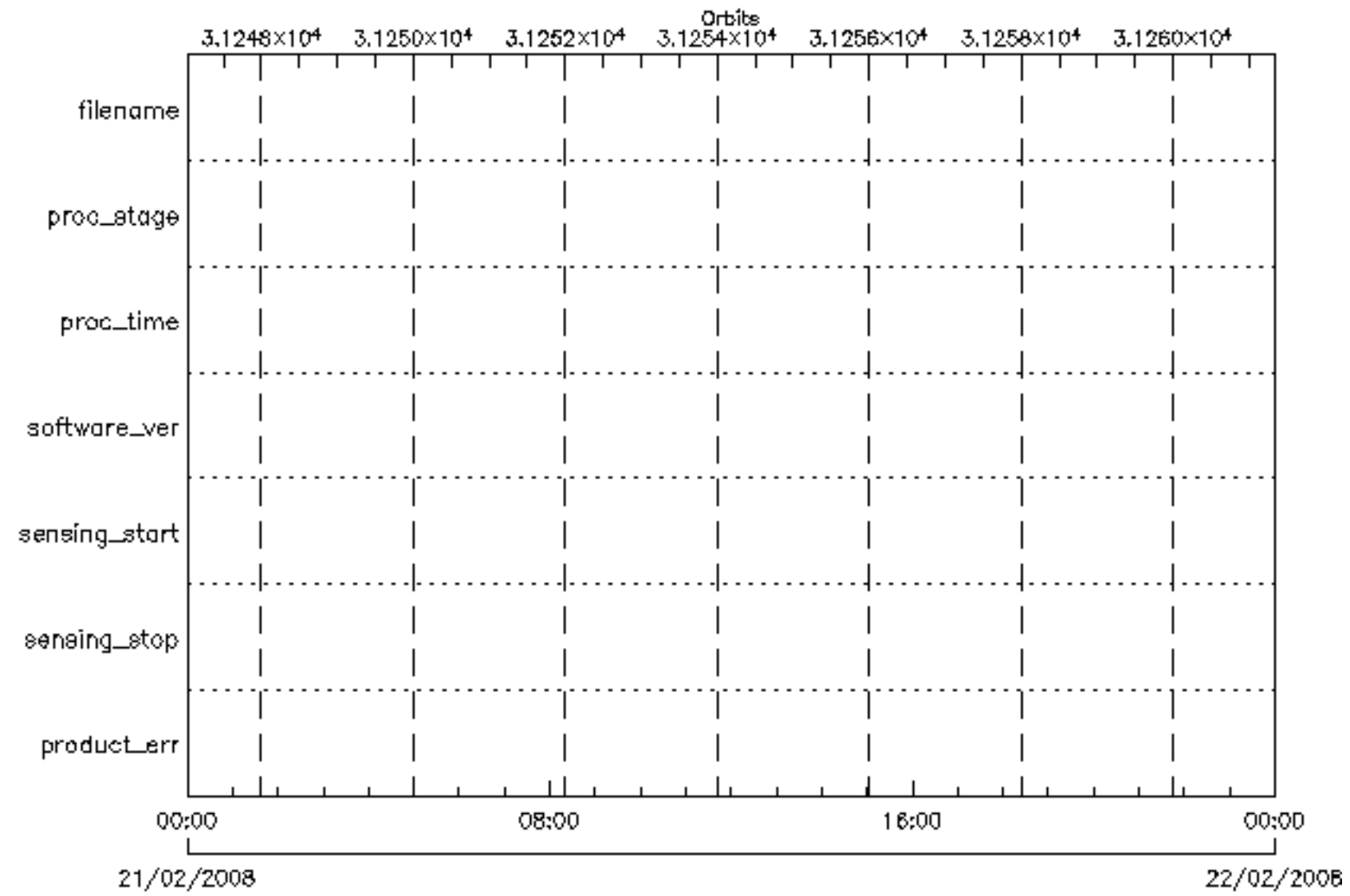


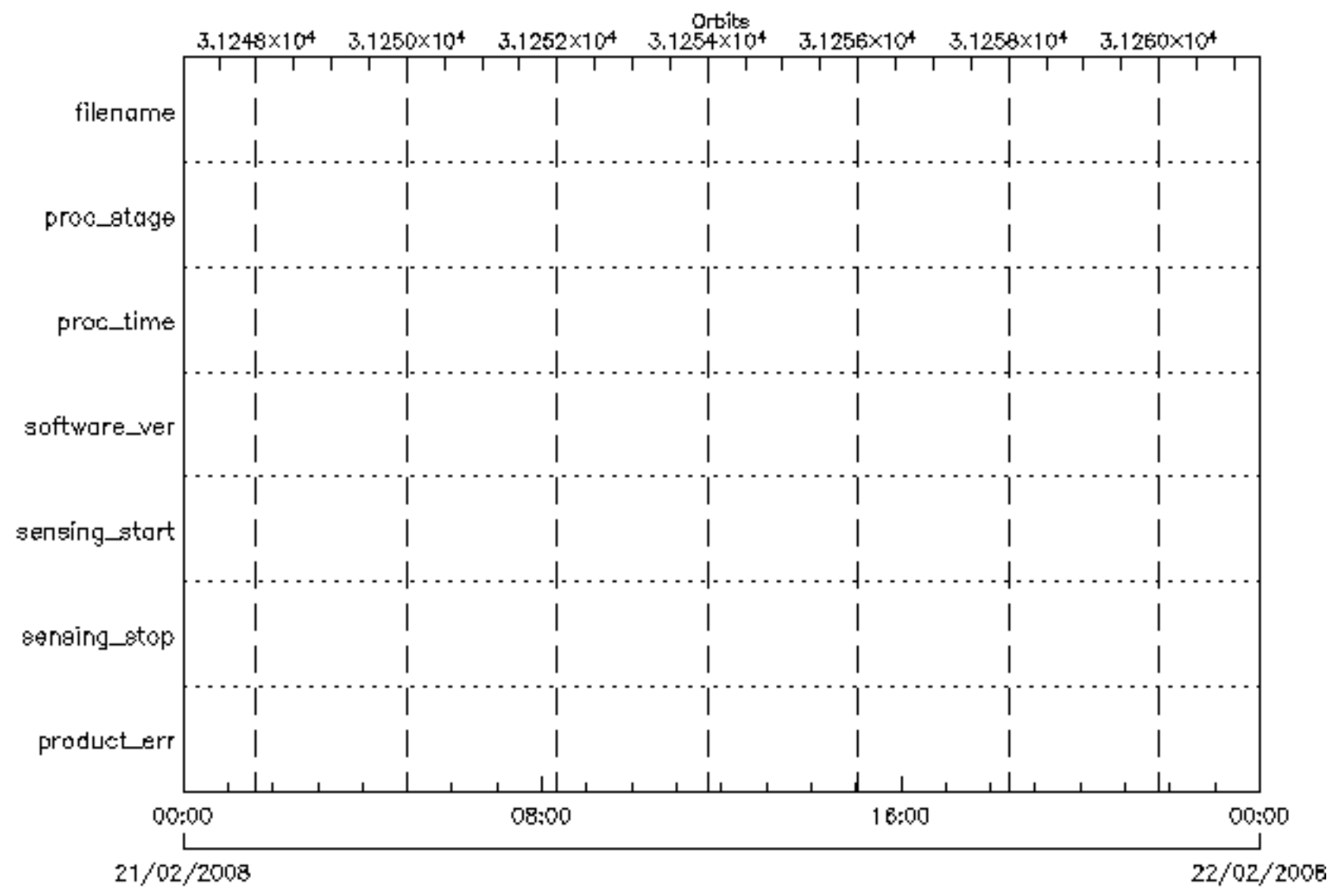


 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	

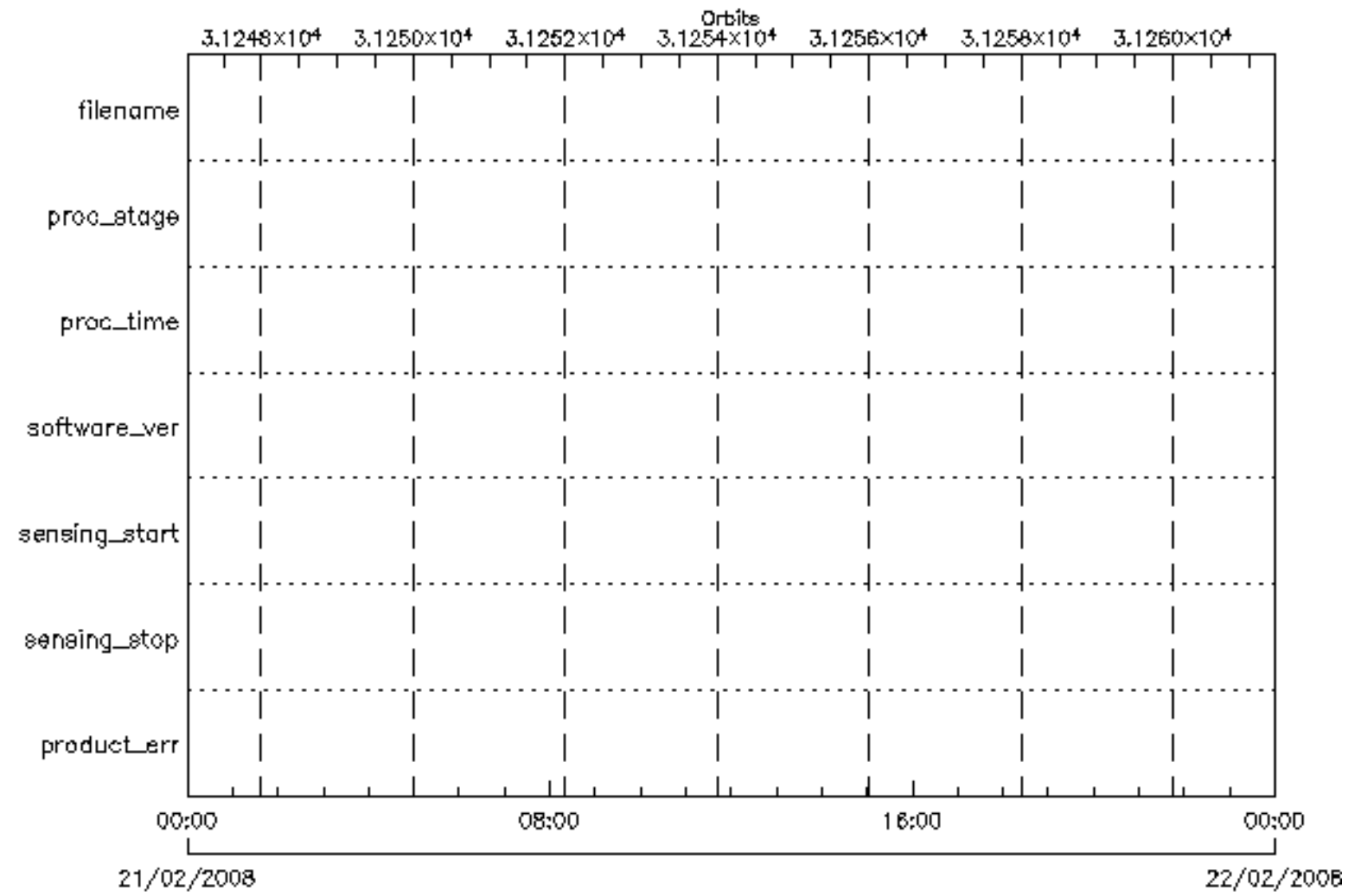


product\_err     
  sensing\_stop     
  sensing\_start     
  software\_ver  
 proc\_time     
  proc\_stage     
  filename

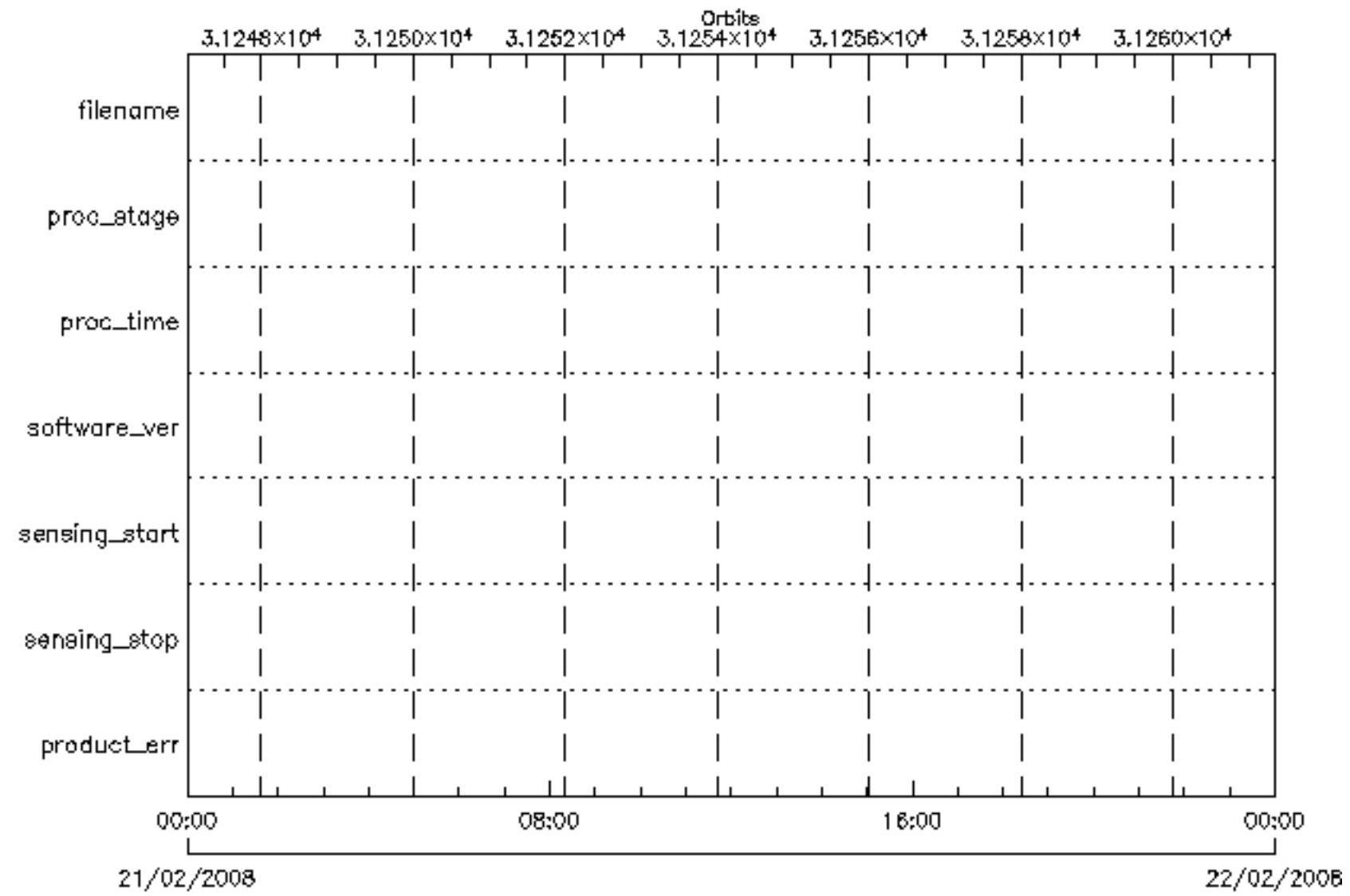





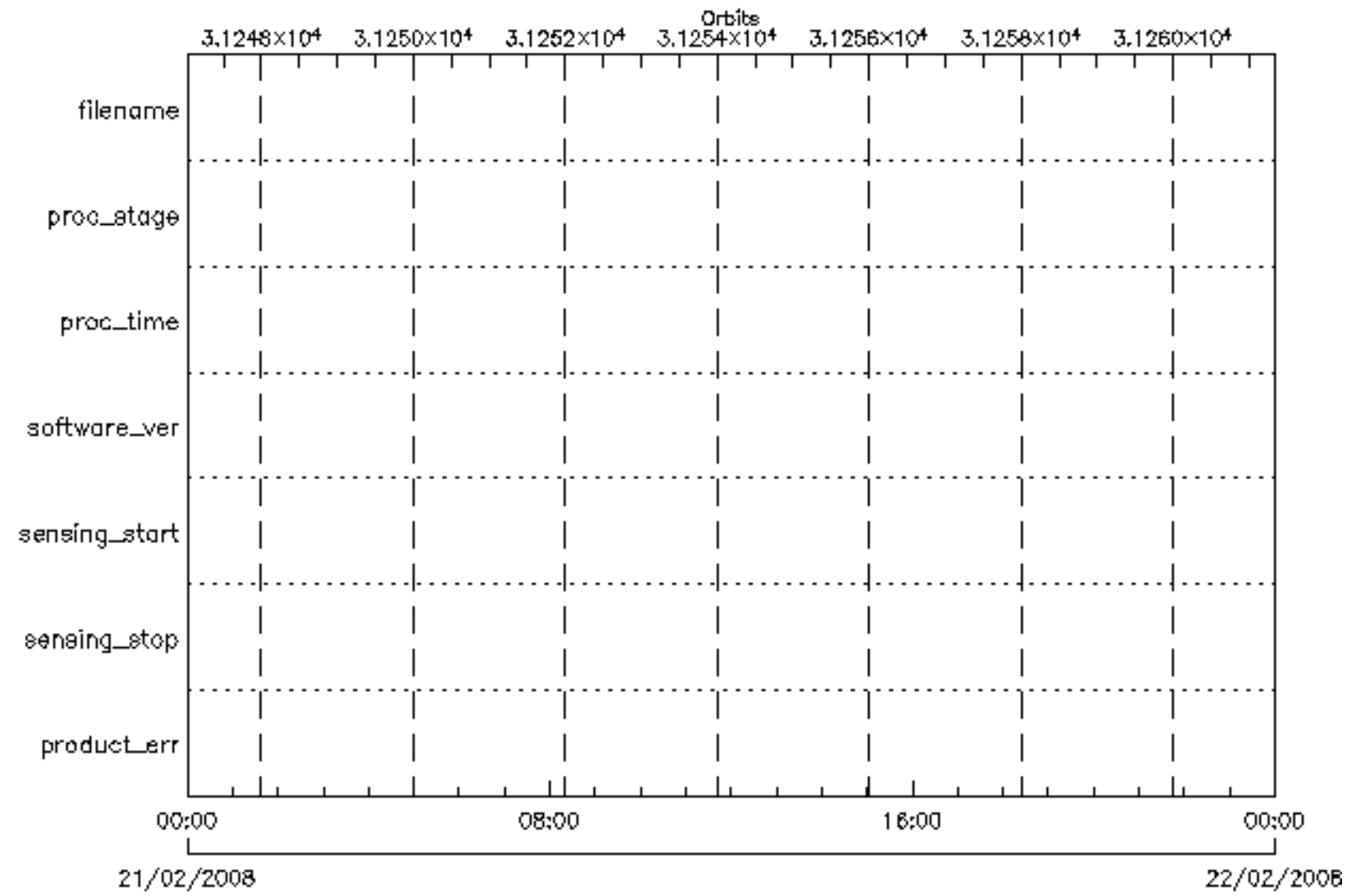




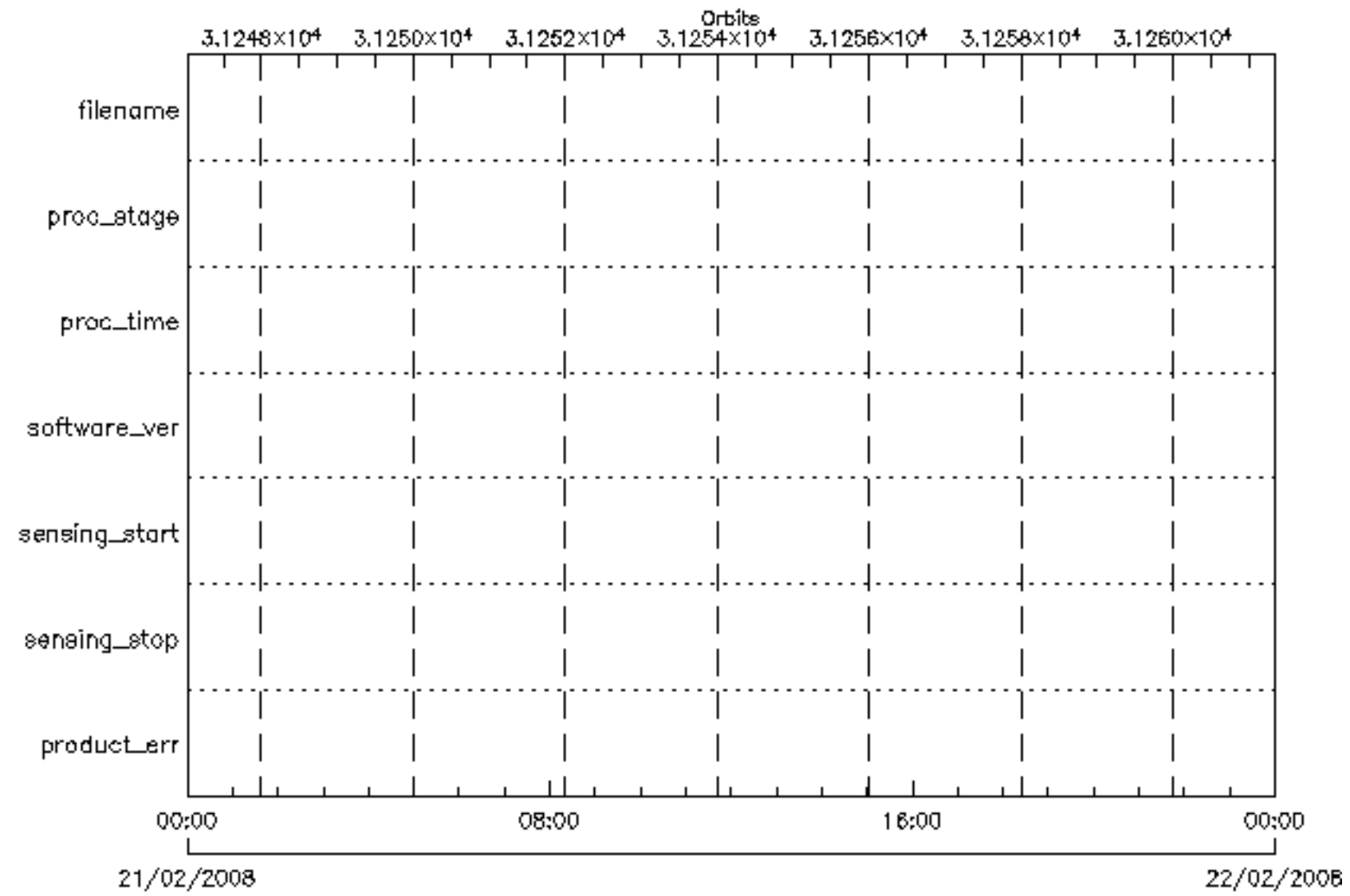
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<span style="display: inline-block; width: 15px; height: 10px; background-color: blue; border: 1px solid black;"></span> proc_time	<span style="display: inline-block; width: 15px; height: 10px; background-color: green; border: 1px solid black;"></span> proc_stage	<span style="display: inline-block; width: 15px; height: 10px; background-color: yellowgreen; border: 1px solid black;"></span> filename	



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	

