

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 19-03-2008 08:16:32.000  
 Trigger: Routine

	Period Start	Period Stop
UTC	17-MAR-2008 00:00:00.000	18-MAR-2008 00:00:00.000
Absolute Orbit	31604	31619
Cycle, Relative Orbit	0488	0002

## Products inventoried

Gauge
PCF_RA2_ME__0P 100% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 100% of production inventoried
PCF_DOR_DOP_0P 99.20% of production inventoried
PCF_MWR_NL__0P 100% of production inventoried
PCF_RA2_MW__1P 60.87% of production inventoried
PCF_RA2_FGD_2P 60.87% of production inventoried
PCF_RA2_WWV_2P 60.87% 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; 0 unplanned ; 0.00% of mission plan not covered by production
DOR_DOP_0P products: 15 produced; 10 gaps; 0 unplanned ; 0.91% of mission plan not covered by production
DOR_NAV_0P products: 16 produced; 14 gaps; 0 unplanned ; 4.92% of mission plan not covered by production
MWR_NL_0P products: 15 produced; 2 gaps; 0 unplanned ; 0.05% of mission plan not covered by production
RA2_ME_0P products: 16 produced; 1 gaps; 0 unplanned ; 0.09% 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
2 new ADFs in use for type DOR_DOP_0P N/A

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

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

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

Gauge
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2 new ADFs in use for type MWR_NL__0P N/A
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[MWR\\_NL\\_\\_0P: ADFs usage](#)

<b>Gauge</b>
2 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
1 RA2_CAL_0P products with wrong state vector time N/A
0 RA2_CAL_0P products with unknown vector source N/A
1 RA2_CAL_0P products with UTC to SBT time too far from sensing time N/A
0 RA2_CAL_0P products with satellite binary time out-of-range N/A
0 RA2_CAL_0P products with wrong clock step N/A

0 RA2_CAL_0P products with leap utc set to blank N/A
0 RA2_CAL_0P products with leap err set N/A
0 RA2_CAL_0P products with product err set N/A
0 RA2_CAL_0P products with tot_size not equal to real file size N/A

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

<b>Gauge</b>
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
11 DOR_DOP_0P products with wrong state vector time N/A
0 DOR_DOP_0P products with unknown vector source N/A
13 DOR_DOP_0P products with UTC to SBT time too far from sensing time N/A
0 DOR_DOP_0P products with satellite binary time out-of-range N/A
0 DOR_DOP_0P products with wrong clock step N/A
0 DOR_DOP_0P products with leap utc set to blank N/A
0 DOR_DOP_0P products with leap err set N/A
0 DOR_DOP_0P products with product err set N/A
0 DOR_DOP_0P products with tot_size not equal to real file size N/A

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

Gauge
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
12 DOR_NAV_0P products with wrong state vector time N/A
0 DOR_NAV_0P products with unknown vector source N/A
11 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](#)

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

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

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

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

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

## SPH errors

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

0 RA2_CAL_0P products with num_RS_ISPs out of range N/A
0 RA2_CAL_0P products with ISP_errors_significant set to 1 N/A
0 RA2_CAL_0P products with missing_ISPs_significant set to 1 N/A
0 RA2_CAL_0P products with ISP_discarded_significant set to 1 N/A
0 RA2_CAL_0P products with RS_significant set to 1 N/A

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

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

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

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: 9 produced; 8 gaps; 0 unplanned ; 39.30% 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
0 new ADFs in use for type RA2_MW__1P N/A

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

## Header checks

### MPH errors

Gauge
0 RA2_MW__1P products with wrong filename N/A
0 RA2_MW__1P products with unknown processing stage N/A
0 RA2_MW__1P products with unknown acquisition station N/A
0 RA2_MW__1P products with unknown processing center N/A

0 RA2_MW__1P products with wrong processing time N/A
9 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
9 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
8 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
9 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
1 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
1 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
1 RA2_MW__1P products with percentage of 20 MHz band processed above threshold N/A

## Level 2

### Planning vs. Production

Gauge
RA2_FGD_2P products: 9 produced; 8 gaps; 0 unplanned ; 39.30% of mission plan not covered by production
RA2_WWV_2P products: 9 produced; 8 gaps; 0 unplanned ; 39.30% 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
11 differences with IECF detected for type RA2_FGD_2P N/A
19 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
12 differences with IECF detected for type RA2_WWV_2P N/A
27 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
9 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
9 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
8 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
9 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

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
9 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
9 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
8 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
9 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
9 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
9 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
9 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
3 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
3 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
5 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
0 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
9 RA2_FGD_2P products with percentage of valid S ice1 retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku ice2 retracker measurements below threshold N/A
9 RA2_FGD_2P products with percentage of valid S ice2 retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku sea/ice retracker measurements below threshold N/A

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

<b>Gauge</b>
0 ADFs not covering sensing time are referenced in RA2_WWV_2P products N/A
9 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
9 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
3 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
3 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
5 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A



0 RA2\_WWV\_2P products with ra2\_ocean\_ku\_retrack\_percent anomalies  
N/A

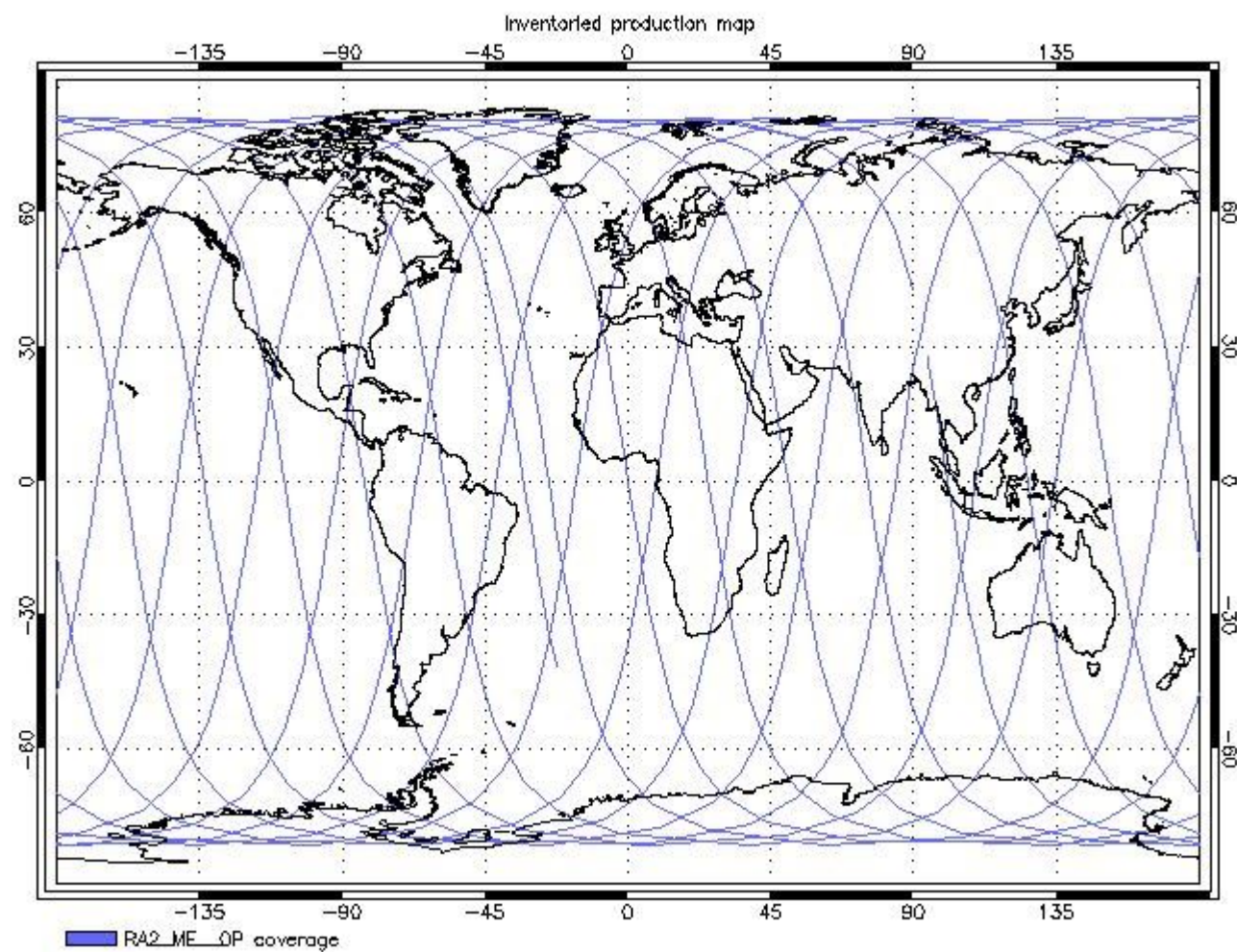
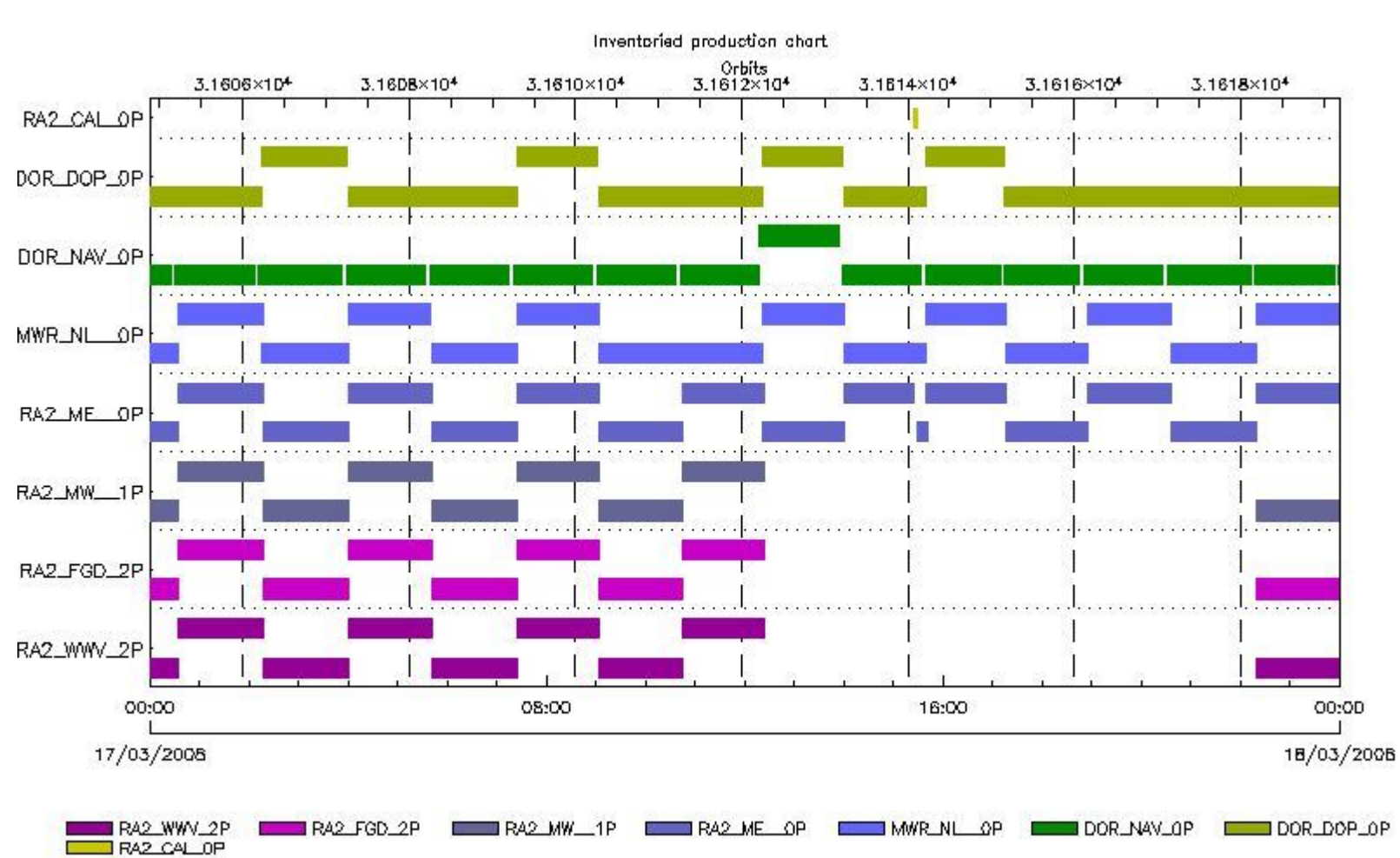
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

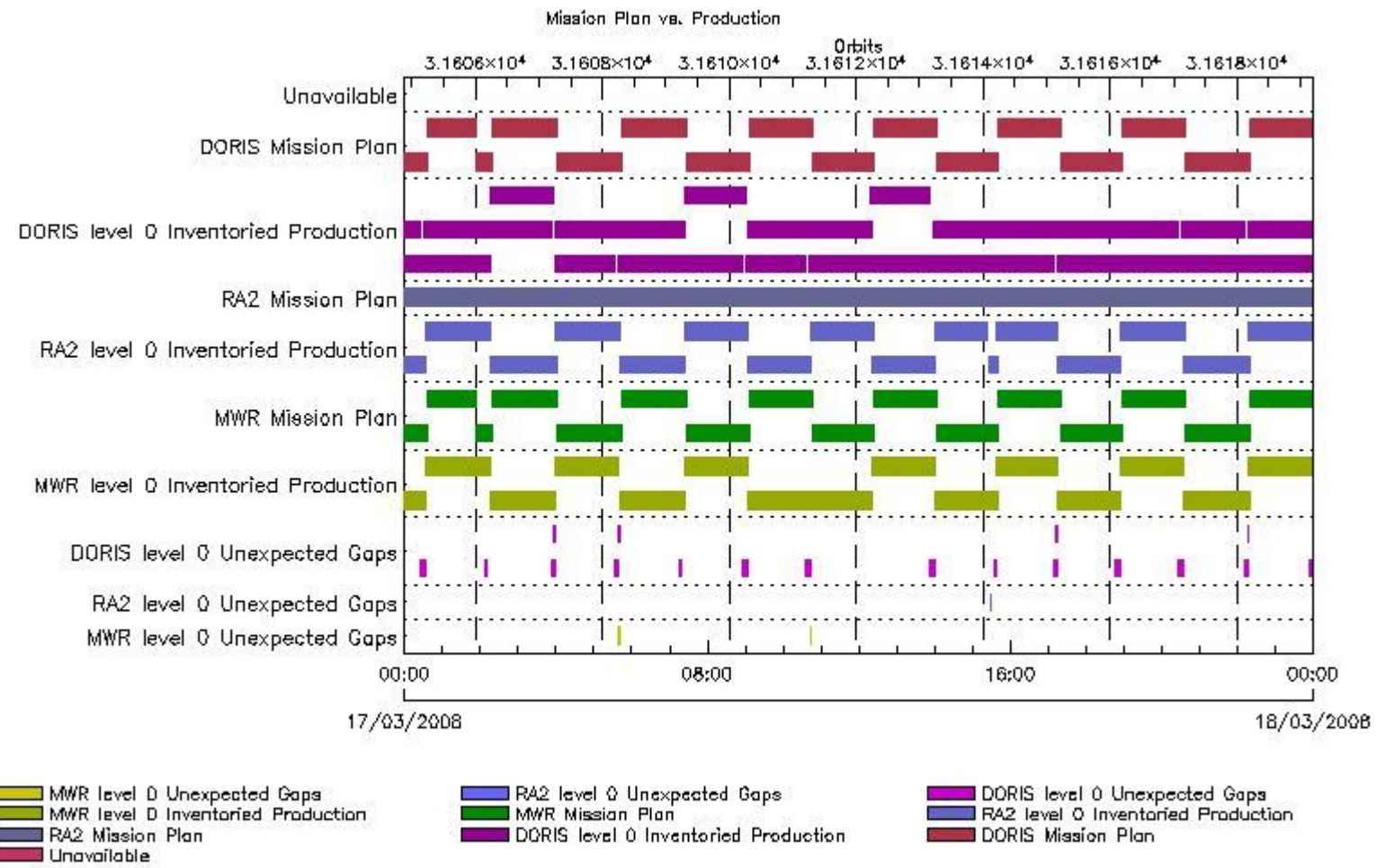
[Time Correlation propagation error](#)

## Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME_0P 100% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 100% of production inventoried
PCF_DOR_DOP_0P 99.20% of production inventoried
PCF_MWR_NL_0P 100% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT	16-MAR-2008 22:53:49.597 (I)
RA2.ACQ_PLAN	17-MAR-2008 15:25:03.171 (I)
MODE.NOMINAL	16-MAR-2008 22:53:49.597 (I)
DORIS.ACQ_PLAN	18-MAR-2008 00:05:16.722 (I)



MODE.NOMINAL MWR.ACQ_PLAN	16-MAR-2008 22:53:49.597 (I) 18-MAR-2008 00:05:16.722 (I)
MODE.DIGITAL_BITE RA2.ACQ_PLAN	17-MAR-2008 15:25:07.681 (I) 17-MAR-2008 15:27:47.599 (I)
MODE.MEASUREMENT RA2.ACQ_PLAN	17-MAR-2008 15:27:52.109 (I) 18-MAR-2008 00:05:16.722 (I)

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20080317_152506_000001632066_00498_31614_0962.N1	17-MAR-2008 15:25:06.402 17-MAR-2008 15:27:49.046	RA2_CAL_0PNPDK20080317_152506_000001632066_00498_31614_0962.N1 RA2_CAL_0P.MPH.ABS_ORBIT=31614

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080316_224859_000061852066_00488_31604_5635.N1	16-MAR-2008 22:48:59.641 17-MAR-2008 00:32:04.208	DOR_DOP_0PNPDE20080316_224859_000061852066_00488_31604_5635.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31604
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080317_003307_000061212066_00489_31605_5636.N1	17-MAR-2008 00:33:07.966 17-MAR-2008 02:15:08.764	DOR_DOP_0PNPDE20080317_003307_000061212066_00489_31605_5636.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31605
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080317_021508_000061212066_00490_31606_5637.N1	17-MAR-2008 02:15:08.764 17-MAR-2008 03:57:09.557	DOR_DOP_0PNPDE20080317_021508_000061212066_00490_31606_5637.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31606
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080317_035917_000059302066_00491_31607_5638.N1	17-MAR-2008 03:59:17.073 17-MAR-2008 05:38:06.632	DOR_DOP_0PNPDE20080317_035917_000059302066_00491_31607_5638.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31607
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080317_054014_000061852066_00492_31608_7041.N1	17-MAR-2008 05:40:14.152 17-MAR-2008 07:23:18.684	DOR_DOP_0PNPDK20080317_054014_000061852066_00492_31608_7041.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31608
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080317_072318_000058662066_00493_31609_7042.N1	17-MAR-2008 07:23:18.684 17-MAR-2008 09:01:04.442	DOR_DOP_0PNPDK20080317_072318_000058662066_00493_31609_7042.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31609
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080317_090311_000059302066_00494_31610_7043.N1	17-MAR-2008 09:03:11.966 17-MAR-2008 10:42:01.494	DOR_DOP_0PNPDK20080317_090311_000059302066_00494_31610_7043.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31610
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080317_104305_000058662066_00495_31611_7044.N1	17-MAR-2008 10:43:05.251 17-MAR-2008 12:20:51.037	DOR_DOP_0PNPDK20080317_104305_000058662066_00495_31611_7044.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31611
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080317_122051_000058662066_00496_31612_7045.N1	17-MAR-2008 12:20:51.037 17-MAR-2008 13:58:36.780	DOR_DOP_0PNPDK20080317_122051_000058662066_00496_31612_7045.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31612
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080317_135940_000059302066_00497_31613_7046.N1	17-MAR-2008 13:59:40.542 17-MAR-2008 15:38:30.101	DOR_DOP_0PNPDK20080317_135940_000059302066_00497_31613_7046.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31613
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080317_153830_000056742066_00498_31614_7047.N1	17-MAR-2008 15:38:30.101 17-MAR-2008 17:13:04.559	DOR_DOP_0PNPDK20080317_153830_000056742066_00498_31614_7047.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31614
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080317_171408_000059292066_00499_31615_7048.N1	17-MAR-2008 17:14:08.309 17-MAR-2008 18:52:57.802	DOR_DOP_0PNPDK20080317_171408_000059292066_00499_31615_7048.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31615
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080317_185401_000059932066_00500_31616_7049.N1	17-MAR-2008 18:54:01.563 17-MAR-2008 20:33:54.849	DOR_DOP_0PNPDK20080317_185401_000059932066_00500_31616_7049.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31616
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080317_203458_000061212066_00501_31617_7050.N1	17-MAR-2008 20:34:58.607 17-MAR-2008 22:16:59.381	DOR_DOP_0PNPDK20080317_203458_000061212066_00501_31617_7050.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31617
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080317_221803_000062482067_00001_31618_5641.N1	17-MAR-2008 22:18:03.139 18-MAR-2008 00:02:11.448	DOR_DOP_0PNPDE20080317_221803_000062482067_00001_31618_5641.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31618

### DOR\_NAV\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080316_224931_000057382066_00488_31604_5234.N1	16-MAR-2008 22:49:31.520 17-MAR-2008 00:25:09.782	DOR_NAV_0PNPDE20080316_224931_000057382066_00488_31604_5234.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31604
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080317_003028_000057382066_00489_31605_5235.N1	17-MAR-2008 00:30:28.567 17-MAR-2008 02:06:06.814	DOR_NAV_0PNPDE20080317_003028_000057382066_00489_31605_5235.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31605
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080317_021125_000060572066_00490_31606_5236.N1	17-MAR-2008 02:11:25.607 17-MAR-2008 03:52:22.647	DOR_NAV_0PNPDE20080317_021125_000060572066_00490_31606_5236.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31606
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080317_035741_000057382066_00491_31607_5237.N1	17-MAR-2008 03:57:41.436 17-MAR-2008 05:33:19.722	DOR_NAV_0PNPDE20080317_035741_000057382066_00491_31607_5237.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31607
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080317_053838_000057382066_00492_31608_6316.N1	17-MAR-2008 05:38:38.523 17-MAR-2008 07:14:16.734	DOR_NAV_0PNPDK20080317_053838_000057382066_00492_31608_6316.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31608
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080317_071935_000057382066_00493_31609_6317.N1	17-MAR-2008 07:19:35.527 17-MAR-2008 08:55:13.770	DOR_NAV_0PNPDK20080317_071935_000057382066_00493_31609_6317.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31609
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080317_090032_000057382066_00494_31610_6318.N1	17-MAR-2008 09:00:32.563 17-MAR-2008 10:36:10.822	DOR_NAV_0PNPDK20080317_090032_000057382066_00494_31610_6318.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31610
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080317_104129_000057382066_00495_31611_6319.N1	17-MAR-2008 10:41:29.619 17-MAR-2008 12:17:07.881	DOR_NAV_0PNPDK20080317_104129_000057382066_00495_31611_6319.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31611
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080317_121707_000057382066_00496_31612_6320.N1	17-MAR-2008 12:17:07.881 17-MAR-2008 13:52:46.112	DOR_NAV_0PNPDK20080317_121707_000057382066_00496_31612_6320.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31612
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080317_135804_000057382066_00497_31613_6321.N1	17-MAR-2008 13:58:04.905 17-MAR-2008 15:33:43.195	DOR_NAV_0PNPDK20080317_135804_000057382066_00497_31613_6321.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31613
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080317_153901_000054192066_00498_31614_6322.N1	17-MAR-2008 15:39:01.980 17-MAR-2008 17:09:21.403	DOR_NAV_0PNPDK20080317_153901_000054192066_00498_31614_6322.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31614
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080317_171440_000054192066_00499_31615_6323.N1	17-MAR-2008 17:14:40.196 17-MAR-2008 18:44:59.610	DOR_NAV_0PNPDK20080317_171440_000054192066_00499_31615_6323.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31615
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080317_185018_000057382066_00500_31616_6324.N1	17-MAR-2008 18:50:18.403 17-MAR-2008 20:25:56.662	DOR_NAV_0PNPDK20080317_185018_000057382066_00500_31616_6324.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31616
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080317_203115_000060572066_00501_31617_6325.N1	17-MAR-2008 20:31:15.451 17-MAR-2008 22:12:12.463	DOR_NAV_0PNPDK20080317_203115_000060572066_00501_31617_6325.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31617
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080317_221731_000057382067_00001_31618_5240.N1	17-MAR-2008 22:17:31.260 17-MAR-2008 23:53:09.495	DOR_NAV_0PNPDE20080317_221731_000057382067_00001_31618_5240.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31618
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080317_235828_000057382067_00002_31619_5238.N1	17-MAR-2008 23:58:28.292 18-MAR-2008 01:34:06.535	DOR_NAV_0PNPDE20080317_235828_000057382067_00002_31619_5238.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31619

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080316_224936_000062162066_00488_31604_5630.N1	16-MAR-2008 22:49:36.629 17-MAR-2008 00:33:12.794	MWR_NL__0PNPDE20080316_224936_000062162066_00488_31604_5630.N1 MWR_NL__0P.MPH.ABS_ORBIT=31604
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080317_003312_000061682066_00489_31605_5631.N1	17-MAR-2008 00:33:12.794 17-MAR-2008 02:16:00.959	MWR_NL__0PNPDE20080317_003312_000061682066_00489_31605_5631.N1 MWR_NL__0P.MPH.ABS_ORBIT=31605
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080317_021536_000062162066_00490_31606_5632.N1	17-MAR-2008 02:15:36.959 17-MAR-2008 03:59:13.128	MWR_NL__0PNPDE20080317_021536_000062162066_00490_31606_5632.N1 MWR_NL__0P.MPH.ABS_ORBIT=31606
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080317_035913_000060482066_00491_31607_5633.N1	17-MAR-2008 03:59:13.128 17-MAR-2008 05:40:01.288	MWR_NL__0PNPDE20080317_035913_000060482066_00491_31607_5633.N1 MWR_NL__0P.MPH.ABS_ORBIT=31607
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080317_054025_000062162066_00492_31608_6926.N1	17-MAR-2008 05:40:25.288 17-MAR-2008 07:24:01.449	MWR_NL__0PNPDK20080317_054025_000062162066_00492_31608_6926.N1 MWR_NL__0P.MPH.ABS_ORBIT=31608
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080317_072401_000059282066_00493_31609_6927.N1	17-MAR-2008 07:24:01.449 17-MAR-2008 09:02:49.614	MWR_NL__0PNPDK20080317_072401_000059282066_00493_31609_6927.N1 MWR_NL__0P.MPH.ABS_ORBIT=31609

Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080317_090249_000060482066_00494_31610_6928.N1	17-MAR-2008 09:02:49.614 17-MAR-2008 10:43:37.775	MWR_NL__OPNPDK20080317_090249_000060482066_00494_31610_6928.N1 MWR_NL__OP.MPH.ABS_ORBIT=31610
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080317_104401_000058802066_00495_31611_6929.N1	17-MAR-2008 10:44:01.775 17-MAR-2008 12:22:01.924	MWR_NL__OPNPDK20080317_104401_000058802066_00495_31611_6929.N1 MWR_NL__OP.MPH.ABS_ORBIT=31611
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080317_122113_000059282066_00496_31612_6930.N1	17-MAR-2008 12:21:13.928 17-MAR-2008 14:00:02.089	MWR_NL__OPNPDK20080317_122113_000059282066_00496_31612_6930.N1 MWR_NL__OP.MPH.ABS_ORBIT=31612
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080317_135938_000060242066_00497_31613_6931.N1	17-MAR-2008 13:59:38.089 17-MAR-2008 15:40:02.238	MWR_NL__OPNPDK20080317_135938_000060242066_00497_31613_6931.N1 MWR_NL__OP.MPH.ABS_ORBIT=31613
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080317_153850_000057602066_00498_31614_6932.N1	17-MAR-2008 15:38:50.242 17-MAR-2008 17:14:50.399	MWR_NL__OPNPDK20080317_153850_000057602066_00498_31614_6932.N1 MWR_NL__OP.MPH.ABS_ORBIT=31614
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080317_171450_000059762066_00499_31615_6933.N1	17-MAR-2008 17:14:50.399 17-MAR-2008 18:54:26.552	MWR_NL__OPNPDK20080317_171450_000059762066_00499_31615_6933.N1 MWR_NL__OP.MPH.ABS_ORBIT=31615
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080317_185402_000060722066_00500_31616_6934.N1	17-MAR-2008 18:54:02.560 17-MAR-2008 20:35:14.716	MWR_NL__OPNPDK20080317_185402_000060722066_00500_31616_6934.N1 MWR_NL__OP.MPH.ABS_ORBIT=31616
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080317_203450_000062402066_00501_31617_6935.N1	17-MAR-2008 20:34:50.716 17-MAR-2008 22:18:50.885	MWR_NL__OPNPDK20080317_203450_000062402066_00501_31617_6935.N1 MWR_NL__OP.MPH.ABS_ORBIT=31617
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20080317_221826_000062642067_00001_31618_5636.N1	17-MAR-2008 22:18:26.877 18-MAR-2008 00:02:51.050	MWR_NL__OPNPDE20080317_221826_000062642067_00001_31618_5636.N1 MWR_NL__OP.MPH.ABS_ORBIT=31618

**RA2\_ME\_\_OP products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080316_224958_000062612066_00488_31604_6215.N1	16-MAR-2008 22:49:58.519 17-MAR-2008 00:34:19.199	RA2_ME__OPNPDE20080316_224958_000062612066_00488_31604_6215.N1 RA2_ME__OP.MPH.ABS_ORBIT=31604
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080317_003321_000062122066_00489_31605_6217.N1	17-MAR-2008 00:33:21.271 17-MAR-2008 02:16:52.935	RA2_ME__OPNPDE20080317_003321_000062122066_00489_31605_6217.N1 RA2_ME__OP.MPH.ABS_ORBIT=31605
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080317_021559_000062582066_00490_31606_6219.N1	17-MAR-2008 02:15:59.463 17-MAR-2008 04:00:17.915	RA2_ME__OPNPDE20080317_021559_000062582066_00490_31606_6219.N1 RA2_ME__OP.MPH.ABS_ORBIT=31606
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080317_035928_000061022066_00491_31607_6220.N1	17-MAR-2008 03:59:28.899 17-MAR-2008 05:41:11.391	RA2_ME__OPNPDE20080317_035928_000061022066_00491_31607_6220.N1 RA2_ME__OP.MPH.ABS_ORBIT=31607
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080317_054025_000062772066_00492_31608_8115.N1	17-MAR-2008 05:40:25.717 17-MAR-2008 07:25:03.107	RA2_ME__OPNPDK20080317_054025_000062772066_00492_31608_8115.N1 RA2_ME__OP.MPH.ABS_ORBIT=31608
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080317_072419_000059752066_00493_31609_8116.N1	17-MAR-2008 07:24:19.661 17-MAR-2008 09:03:55.157	RA2_ME__OPNPDK20080317_072419_000059752066_00493_31609_8116.N1 RA2_ME__OP.MPH.ABS_ORBIT=31609
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080317_090311_000060892066_00494_31610_8117.N1	17-MAR-2008 09:03:11.711 17-MAR-2008 10:44:40.834	RA2_ME__OPNPDK20080317_090311_000060892066_00494_31610_8117.N1 RA2_ME__OP.MPH.ABS_ORBIT=31610
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080317_104408_000059292066_00495_31611_8118.N1	17-MAR-2008 10:44:08.528 17-MAR-2008 12:22:57.236	RA2_ME__OPNPDK20080317_104408_000059292066_00495_31611_8118.N1 RA2_ME__OP.MPH.ABS_ORBIT=31611
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080317_122131_000059672066_00496_31612_8120.N1	17-MAR-2008 12:21:31.458 17-MAR-2008 14:00:58.042	RA2_ME__OPNPDK20080317_122131_000059672066_00496_31612_8120.N1 RA2_ME__OP.MPH.ABS_ORBIT=31612
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080317_140001_000050932066_00497_31613_8121.N1	17-MAR-2008 14:00:01.228 17-MAR-2008 15:24:54.436	RA2_ME__OPNPDK20080317_140001_000050932066_00497_31613_8121.N1 RA2_ME__OP.MPH.ABS_ORBIT=31613
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080317_152914_00006972066_00498_31614_8122.N1	17-MAR-2008 15:29:14.384 17-MAR-2008 15:40:51.749	RA2_ME__OPNPDK20080317_152914_00006972066_00498_31614_8122.N1 RA2_ME__OP.MPH.ABS_ORBIT=31614
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080317_153912_000058072066_00498_31614_8123.N1	17-MAR-2008 15:39:12.603 17-MAR-2008 17:15:59.885	RA2_ME__OPNPDK20080317_153912_000058072066_00498_31614_8123.N1 RA2_ME__OP.MPH.ABS_ORBIT=31614
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080317_171501_000060172066_00499_31615_8124.N1	17-MAR-2008 17:15:01.957 17-MAR-2008 18:55:18.670	RA2_ME__OPNPDK20080317_171501_000060172066_00499_31615_8124.N1 RA2_ME__OP.MPH.ABS_ORBIT=31615



Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080317_185417_000061052066_00500_31616_8132.N1	17-MAR-2008 18:54:17.400 17-MAR-2008 20:36:02.120	RA2_ME__OPNPDK20080317_185417_000061052066_00500_3161 RA2_ME__OP.MPH.ABS_ORBIT=31616
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080317_203459_000062772066_00501_31617_8133.N1	17-MAR-2008 20:34:59.736 17-MAR-2008 22:19:37.126	RA2_ME__OPNPDK20080317_203459_000062772066_00501_31617_8133.N1 RA2_ME__OP.MPH.ABS_ORBIT=31617
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080317_221836_000063162067_00001_31618_6226.N1	17-MAR-2008 22:18:36.970 18-MAR-2008 00:03:53.350	RA2_ME__OPNPDE20080317_221836_000063162067_00001_31618_6226.N1 RA2_ME__OP.MPH.ABS_ORBIT=31618

## Missing Products

### RA2\_CAL\_OP missing products

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

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 63.757819 s	17-MAR-2008 00:32:04.208 17-MAR-2008 00:33:07.966
MODE.NOMINAL DORIS.MISSING	Duration: 127.515640 s	17-MAR-2008 03:57:09.557 17-MAR-2008 03:59:17.073
MODE.NOMINAL DORIS.MISSING	Duration: 127.519561 s	17-MAR-2008 05:38:06.632 17-MAR-2008 05:40:14.152
MODE.NOMINAL DORIS.MISSING	Duration: 127.523448 s	17-MAR-2008 09:01:04.442 17-MAR-2008 09:03:11.966
MODE.NOMINAL DORIS.MISSING	Duration: 63.757818 s	17-MAR-2008 10:42:01.494 17-MAR-2008 10:43:05.251
MODE.NOMINAL DORIS.MISSING	Duration: 63.761724 s	17-MAR-2008 13:58:36.780 17-MAR-2008 13:59:40.542
MODE.NOMINAL DORIS.MISSING	Duration: 63.750005 s	17-MAR-2008 17:13:04.559 17-MAR-2008 17:14:08.309
MODE.NOMINAL DORIS.MISSING	Duration: 63.761724 s	17-MAR-2008 18:52:57.802 17-MAR-2008 18:54:01.563
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	17-MAR-2008 20:33:54.849 17-MAR-2008 20:34:58.607
MODE.NOMINAL DORIS.MISSING	Duration: 63.757825 s	17-MAR-2008 22:16:59.381 17-MAR-2008 22:18:03.139

### DOR\_NAV\_OP missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.785193 s	17-MAR-2008 00:25:09.782 17-MAR-2008 00:30:28.567
MODE.NOMINAL DORIS.MISSING	Duration: 318.793006 s	17-MAR-2008 02:06:06.814 17-MAR-2008 02:11:25.607
MODE.NOMINAL DORIS.MISSING	Duration: 318.789099 s	17-MAR-2008 03:52:22.647 17-MAR-2008 03:57:41.436
MODE.NOMINAL DORIS.MISSING	Duration: 318.800833 s	17-MAR-2008 05:33:19.722 17-MAR-2008 05:38:38.523
MODE.NOMINAL DORIS.MISSING	Duration: 318.793004 s	17-MAR-2008 07:14:16.734 17-MAR-2008 07:19:35.527

MODE.NOMINAL DORIS.MISSING	Duration: 318.792999 s	17-MAR-2008 08:55:13.770 17-MAR-2008 09:00:32.563
MODE.NOMINAL DORIS.MISSING	Duration: 318.796909 s	17-MAR-2008 10:36:10.822 17-MAR-2008 10:41:29.619
MODE.NOMINAL DORIS.MISSING	Duration: 318.793003 s	17-MAR-2008 13:52:46.112 17-MAR-2008 13:58:04.905
MODE.NOMINAL DORIS.MISSING	Duration: 318.785199 s	17-MAR-2008 15:33:43.195 17-MAR-2008 15:39:01.980
MODE.NOMINAL DORIS.MISSING	Duration: 318.793003 s	17-MAR-2008 17:09:21.403 17-MAR-2008 17:14:40.196
MODE.NOMINAL DORIS.MISSING	Duration: 318.793005 s	17-MAR-2008 18:44:59.610 17-MAR-2008 18:50:18.403
MODE.NOMINAL DORIS.MISSING	Duration: 318.789099 s	17-MAR-2008 20:25:56.662 17-MAR-2008 20:31:15.451
MODE.NOMINAL DORIS.MISSING	Duration: 318.796917 s	17-MAR-2008 22:12:12.463 17-MAR-2008 22:17:31.260
MODE.NOMINAL DORIS.MISSING	Duration: 318.796925 s	17-MAR-2008 23:53:09.495 17-MAR-2008 23:58:28.292

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

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 24.000017 s	17-MAR-2008 05:40:01.288 17-MAR-2008 05:40:25.288
MODE.NOMINAL MWR.MISSING	Duration: 24.000000 s	17-MAR-2008 10:43:37.775 17-MAR-2008 10:44:01.775

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 82.275027 s	17-MAR-2008 15:27:52.109 (I) 17-MAR-2008 15:29:14.384

**Unplanned Products**

**RA2\_CAL\_0P unplanned products**

Gauge Segment (Start-Stop)

**DOR\_DOP\_0P unplanned products**

Gauge Segment (Start-Stop)

**DOR\_NAV\_0P unplanned products**

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

**Overlaps**

RA2\_CAL\_0P overlaps

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

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

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

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

Gauge	Segment (Start-Stop)	Explicit Reference
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Duplicates

RA2\_CAL\_0P duplicates

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

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

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

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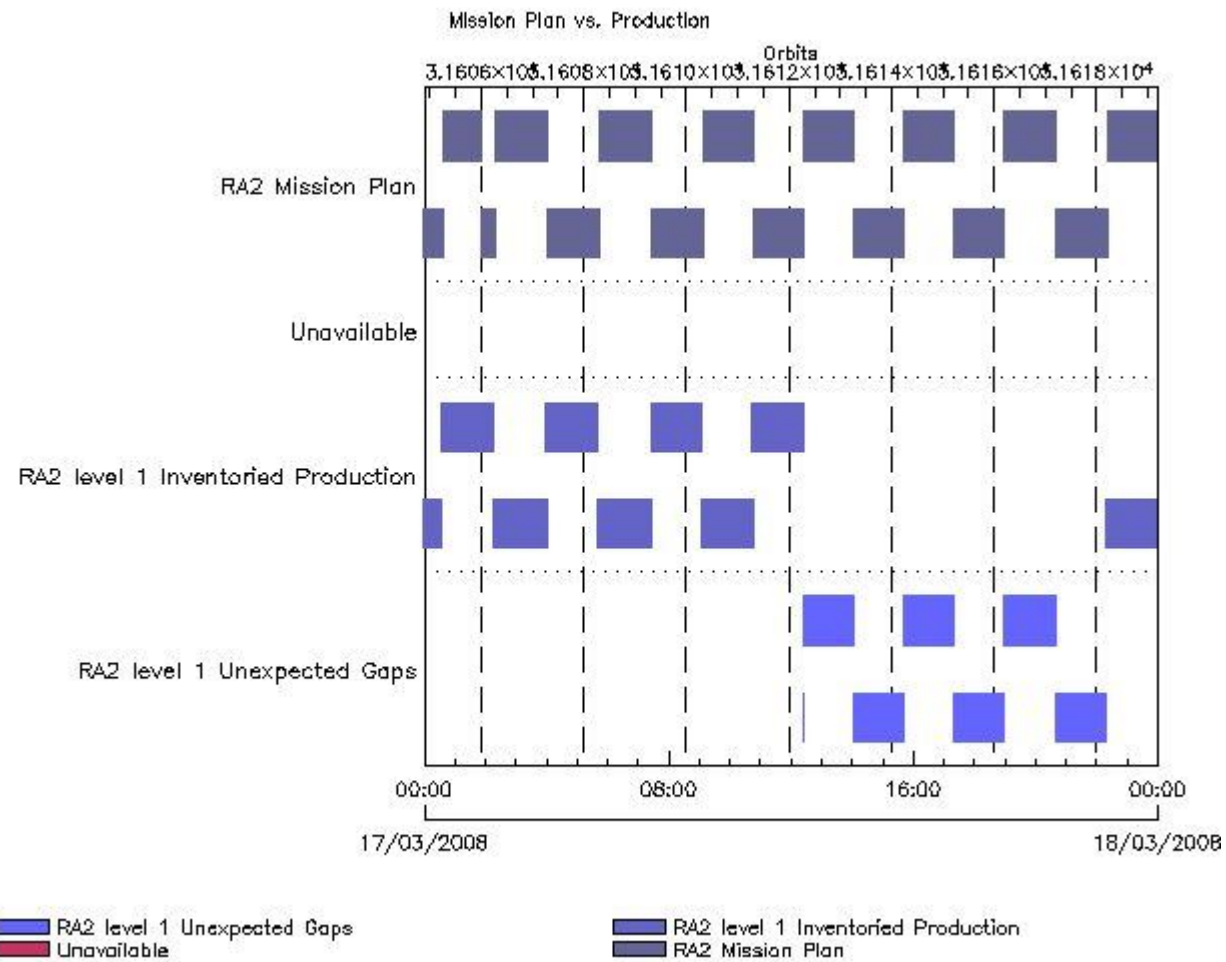
RA2\_ME\_0P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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## Mission Plan vs. Production (level 1)





**Mission Plan (extracted from DMOP)**

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	16-MAR-2008 22:53:49.597 (I) 17-MAR-2008 15:25:03.171 (I)
MODE.DIGITAL_BITE RA2.ACQ_PLAN	17-MAR-2008 15:25:07.681 (I) 17-MAR-2008 15:27:47.599 (I)
MODE.MEASUREMENT RA2.ACQ_PLAN	17-MAR-2008 15:27:52.109 (I) 18-MAR-2008 00:05:16.722 (I)

**Inventoried Products**

**RA2\_MW\_\_1P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080316_224958_000062622066_00488_31604_7555.N1	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283	RA2_MW__1PNPDE20080316_224958_000062622066_00488_31604_7555.N1 RA2_MW__1P.MPH.ABS_ORBIT=31604
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080317_003321_000062132066_00489_31605_7685.N1	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019	RA2_MW__1PNPDE20080317_003321_000062132066_00489_31605_7685.N1 RA2_MW__1P.MPH.ABS_ORBIT=31605
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080317_021559_000062602066_00490_31606_7828.N1	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998	RA2_MW__1PNPDE20080317_021559_000062602066_00490_31606_7828.N1 RA2_MW__1P.MPH.ABS_ORBIT=31606
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080317_035928_000061042066_00491_31607_7946.N1	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474	RA2_MW__1PNPDE20080317_035928_000061042066_00491_31607_7946.N1 RA2_MW__1P.MPH.ABS_ORBIT=31607
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080317_054025_000062782066_00492_31608_2575.N1	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190	RA2_MW__1PNPDK20080317_054025_000062782066_00492_31608_2575.N1 RA2_MW__1P.MPH.ABS_ORBIT=31608

Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080317_072419_000059772066_00493_31609_2757.N1	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240	RA2_MW__1PNPDK20080317_072419_000059772066_00493_31609_2757.N1 RA2_MW__1P.MPH.ABS_ORBIT=31609
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080317_090311_000060902066_00494_31610_2899.N1	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918	RA2_MW__1PNPDK20080317_090311_000060902066_00494_31610_2899.N1 RA2_MW__1P.MPH.ABS_ORBIT=31610
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080317_104408_000059302066_00495_31611_3261.N1	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320	RA2_MW__1PNPDK20080317_104408_000059302066_00495_31611_3261.N1 RA2_MW__1P.MPH.ABS_ORBIT=31611
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080317_221836_000063172067_00001_31618_8436.N1	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434	RA2_MW__1PNPDE20080317_221836_000063172067_00001_31618_8436.N1 RA2_MW__1P.MPH.ABS_ORBIT=31618

## Missing Products

### RA2\_MW\_\_1P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 126.133264 s	17-MAR-2008 12:22:58.320 17-MAR-2008 12:25:04.453 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 5931.218991 s	17-MAR-2008 12:25:04.453 (I) 17-MAR-2008 14:03:55.672 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 4867.498979 s	17-MAR-2008 14:03:55.672 (I) 17-MAR-2008 15:25:03.171 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 836.564000 s	17-MAR-2008 15:27:52.109 (I) 17-MAR-2008 15:41:48.673 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 5863.414991 s	17-MAR-2008 15:41:48.673 (I) 17-MAR-2008 17:19:32.088 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 5898.432991 s	17-MAR-2008 17:19:32.088 (I) 17-MAR-2008 18:57:50.521 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 6020.856991 s	17-MAR-2008 18:57:50.521 (I) 17-MAR-2008 20:38:11.378 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 6025.617392 s	17-MAR-2008 20:38:11.378 (I) 17-MAR-2008 22:18:36.995

## Unplanned Products

### RA2\_MW\_\_1P unplanned products

Gauge	Segment (Start-Stop)
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## Overlaps

### RA2\_MW\_\_1P overlaps

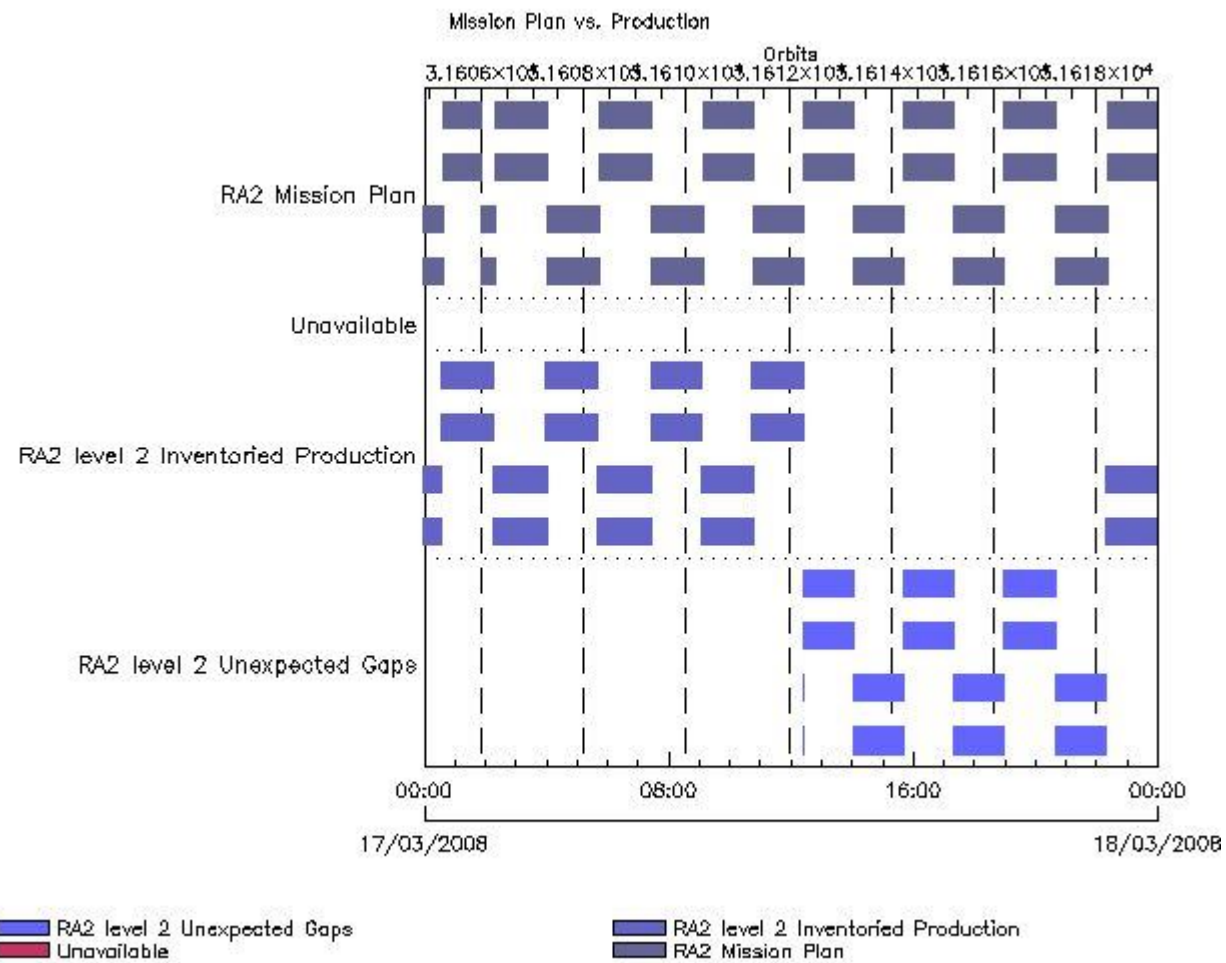
Gauge	Segment (Start-Stop)	Explicit Reference
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## Duplicates

### RA2\_MW\_\_1P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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# Mission Plan vs. Production (level 2)



## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	16-MAR-2008 22:53:49.597 (I) 17-MAR-2008 15:25:03.171 (I)
MODE.DIGITAL_BITE RA2.ACQ_PLAN	17-MAR-2008 15:25:07.681 (I) 17-MAR-2008 15:27:47.599 (I)
MODE.MEASUREMENT RA2.ACQ_PLAN	17-MAR-2008 15:27:52.109 (I) 18-MAR-2008 00:05:16.722 (I)

## Inventoried Products

### RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080316_224958_000062622066_00488_31604_7556.N1	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283	RA2_FGD_2PNPDE20080316_224958_000062622066_00488_31604_7556.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31604
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080317_003321_000062132066_00489_31605_7686.N1	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019	RA2_FGD_2PNPDE20080317_003321_000062132066_00489_31605_7686.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31605
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080317_021559_000062602066_00490_31606_7829.N1	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998	RA2_FGD_2PNPDE20080317_021559_000062602066_00490_31606_7829.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31606

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080317_035928_000061042066_00491_31607_7947.N1	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474	RA2_FGD_2PNPDE20080317_035928_000061042066_00491_31607_7947.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31607
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080317_054025_000062782066_00492_31608_2576.N1	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190	RA2_FGD_2PNPDK20080317_054025_000062782066_00492_31608_2576.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31608
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080317_072419_000059772066_00493_31609_2758.N1	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240	RA2_FGD_2PNPDK20080317_072419_000059772066_00493_31609_2758.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31609
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080317_090311_000060902066_00494_31610_2900.N1	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918	RA2_FGD_2PNPDK20080317_090311_000060902066_00494_31610_2900.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31610
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080317_104408_000059302066_00495_31611_3262.N1	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320	RA2_FGD_2PNPDK20080317_104408_000059302066_00495_31611_3262.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31611
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434	RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31618

#### RA2\_WWV\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080316_224958_000062622066_00488_31604_7557.N1	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283	RA2_WWV_2PNPDE20080316_224958_000062622066_00488_31604_7557.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31604
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080317_003321_000062132066_00489_31605_7687.N1	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019	RA2_WWV_2PNPDE20080317_003321_000062132066_00489_31605_7687.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31605
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080317_021559_000062602066_00490_31606_7830.N1	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998	RA2_WWV_2PNPDE20080317_021559_000062602066_00490_31606_7830.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31606
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080317_035928_000061042066_00491_31607_7948.N1	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474	RA2_WWV_2PNPDE20080317_035928_000061042066_00491_31607_7948.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31607
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080317_054025_000062782066_00492_31608_2577.N1	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190	RA2_WWV_2PNPDK20080317_054025_000062782066_00492_31608_2577.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31608
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080317_072419_000059772066_00493_31609_2759.N1	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240	RA2_WWV_2PNPDK20080317_072419_000059772066_00493_31609_2759.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31609
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080317_090311_000060902066_00494_31610_2901.N1	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918	RA2_WWV_2PNPDK20080317_090311_000060902066_00494_31610_2901.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31610
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080317_104408_000059302066_00495_31611_3263.N1	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320	RA2_WWV_2PNPDK20080317_104408_000059302066_00495_31611_3263.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31611
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434	RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31618

## Missing Products

#### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 126.133264 s	17-MAR-2008 12:22:58.320 17-MAR-2008 12:25:04.453 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 5931.218991 s	17-MAR-2008 12:25:04.453 (I) 17-MAR-2008 14:03:55.672 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 4867.498979 s	17-MAR-2008 14:03:55.672 (I) 17-MAR-2008 15:25:03.171 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 836.564000 s	17-MAR-2008 15:27:52.109 (I) 17-MAR-2008 15:41:48.673 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 5863.414991 s	17-MAR-2008 15:41:48.673 (I) 17-MAR-2008 17:19:32.088 (I)



MODE.MEASUREMENT RA2.MISSING	Duration: 5898.432991 s	17-MAR-2008 17:19:32.088 (I) 17-MAR-2008 18:57:50.521 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 6020.856991 s	17-MAR-2008 18:57:50.521 (I) 17-MAR-2008 20:38:11.378 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 6025.617392 s	17-MAR-2008 20:38:11.378 (I) 17-MAR-2008 22:18:36.995

**RA2\_WWV\_2P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 126.133264 s	17-MAR-2008 12:22:58.320 17-MAR-2008 12:25:04.453 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 5931.218991 s	17-MAR-2008 12:25:04.453 (I) 17-MAR-2008 14:03:55.672 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 4867.498979 s	17-MAR-2008 14:03:55.672 (I) 17-MAR-2008 15:25:03.171 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 836.564000 s	17-MAR-2008 15:27:52.109 (I) 17-MAR-2008 15:41:48.673 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 5863.414991 s	17-MAR-2008 15:41:48.673 (I) 17-MAR-2008 17:19:32.088 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 5898.432991 s	17-MAR-2008 17:19:32.088 (I) 17-MAR-2008 18:57:50.521 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 6020.856991 s	17-MAR-2008 18:57:50.521 (I) 17-MAR-2008 20:38:11.378 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 6025.617392 s	17-MAR-2008 20:38:11.378 (I) 17-MAR-2008 22:18:36.995

**Unplanned Products**

**RA2\_FGD\_2P unplanned products**

Gauge	Segment (Start-Stop)
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**RA2\_WWV\_2P unplanned products**

Gauge	Segment (Start-Stop)
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**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_AXVPDS20080317_010110_20080316_190956_20080326_203610	17-MAR-2008 05:40:14.152 17-MAR-2008 05:40:14.152	Product: DOR_DOP_0PNPDK20080317_054014_000061852066_00492_31608_7041.N1
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20080318_010109_20080317_183819_20080327_200433	17-MAR-2008 22:18:03.139 17-MAR-2008 22:18:03.139	Product: DOR_DOP_0PNPDE20080317_221803_000062482067_00001_31618_5641.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_AXVPDS20080317_010110_20080316_190956_20080326_203610	17-MAR-2008 05:38:38.523 17-MAR-2008 05:38:38.523	Product: DOR_NAV_0PNPDK20080317_053838_000057382066_00492_31608_6316.N1

DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20080318_010109_20080317_183819_20080327_200433	17-MAR-2008 22:17:31.260 17-MAR-2008 22:17:31.260	Product: DOR_NAV_0PNPDE20080317_221731_000057382067_00001_31618_5240.N1
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### MWR\_NL\_\_0P: ADF usage

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20080317_010110_20080316_190956_20080326_203610	17-MAR-2008 05:40:25.288 17-MAR-2008 05:40:25.288	Product: MWR_NL__0PNPDK20080317_054025_000062162066_00492_31608_6926.N1
DSD: ORBIT_STATE_VECTOR_FILE PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20080318_010109_20080317_183819_20080327_200433	17-MAR-2008 22:18:26.877 17-MAR-2008 22:18:26.877	Product: MWR_NL__0PNPDE20080317_221826_000062642067_00001_31618_5636.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_AXVPDS20080317_010110_20080316_190956_20080326_203610	17-MAR-2008 05:40:25.717 17-MAR-2008 05:40:25.717	Product: RA2_ME__0PNPDK20080317_054025_000062772066_00492_31608_8115.N1
DSD: ORBIT_STATE_VECTOR_FILE PCF_RA2_ME__0P	new ADF: AUX_FPO_AXVPDS20080318_010109_20080317_183819_20080327_200433	17-MAR-2008 22:18:36.970 17-MAR-2008 22:18:36.970	Product: RA2_ME__0PNPDE20080317_221836_000063162067_00001_31618_6226.N1

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

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

Gauge	Value	Explicit Reference
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**Differences with IECF list**

Gauge	Value	Explicit Reference
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**RA2\_FGD\_2P: ADF usage**
**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080317_003028_000057382066_00489_31605_5235.N1	17-MAR-2008 00:33:21.296 17-MAR-2008 00:33:21.296	Product: RA2_FGD_2PNPDE20080317_003321_000062132066_00489_31605_7686.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080317_021125_000060572066_00490_31606_5236.N1	17-MAR-2008 02:15:59.488 17-MAR-2008 02:15:59.488	Product: RA2_FGD_2PNPDE20080317_021559_000062602066_00490_31606_7829.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080317_035741_000057382066_00491_31607_5237.N1	17-MAR-2008 03:59:28.924 17-MAR-2008 03:59:28.924	Product: RA2_FGD_2PNPDE20080317_035928_000061042066_00491_31607_7947.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080316_073110_20080316_210000_20080317_090000	17-MAR-2008 03:59:28.924 17-MAR-2008 03:59:28.924	Product: RA2_FGD_2PNPDE20080317_035928_000061042066_00491_31607_7947.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080316_193111_20080317_030000_20080317_150000	17-MAR-2008 03:59:28.924 17-MAR-2008 03:59:28.924	Product: RA2_FGD_2PNPDE20080317_035928_000061042066_00491_31607_7947.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	17-MAR-2008 03:59:28.924 17-MAR-2008 03:59:28.924	Product: RA2_FGD_2PNPDE20080317_035928_000061042066_00491_31607_7947.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080317_053838_000057382066_00492_31608_6316.N1	17-MAR-2008 05:40:25.742 17-MAR-2008 05:40:25.742	Product: RA2_FGD_2PNPDK20080317_054025_000062782066_00492_31608_2576.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080317_070113_20080317_090000_20080317_210000	17-MAR-2008 05:40:25.742 17-MAR-2008 05:40:25.742	Product: RA2_FGD_2PNPDK20080317_054025_000062782066_00492_31608_2576.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080317_071935_000057382066_00493_31609_6317.N1	17-MAR-2008 07:24:19.686 17-MAR-2008 07:24:19.686	Product: RA2_FGD_2PNPDK20080317_072419_000059772066_00493_31609_2758.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080317_090032_000057382066_00494_31610_6318.N1	17-MAR-2008 09:03:11.736 17-MAR-2008 09:03:11.736	Product: RA2_FGD_2PNPDK20080317_090311_000060902066_00494_31610_2900.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080316_193111_20080317_030000_20080317_150000	17-MAR-2008 09:03:11.736 17-MAR-2008 09:03:11.736	Product: RA2_FGD_2PNPDK20080317_090311_000060902066_00494_31610_2900.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080317_070113_20080317_090000_20080317_210000	17-MAR-2008 09:03:11.736 17-MAR-2008 09:03:11.736	Product: RA2_FGD_2PNPDK20080317_090311_000060902066_00494_31610_2900.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080317_073112_20080317_150000_20080318_030000	17-MAR-2008 09:03:11.736 17-MAR-2008 09:03:11.736	Product: RA2_FGD_2PNPDK20080317_090311_000060902066_00494_31610_2900.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080317_104129_000057382066_00495_31611_6319.N1	17-MAR-2008 10:44:08.554 17-MAR-2008 10:44:08.554	Product: RA2_FGD_2PNPDK20080317_104408_000059302066_00495_31611_3262.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080317_221731_000057382067_00001_31618_5240.N1	17-MAR-2008 22:18:36.995 17-MAR-2008 22:18:36.995	Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080317_073112_20080317_150000_20080318_030000	17-MAR-2008 22:18:36.995 17-MAR-2008 22:18:36.995	Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080317_073113_20080317_210000_20080318_090000	17-MAR-2008 22:18:36.995 17-MAR-2008 22:18:36.995	Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080317_193312_20080318_030000_20080318_150000	17-MAR-2008 22:18:36.995 17-MAR-2008 22:18:36.995	Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1

DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	new ADF: RA2_SOL_AXVIEC20080317_161046_20020101_000000_20090301_000000	17-MAR- 2008 22:18:36.995	Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1
		17-MAR- 2008 22:18:36.995	

**Current ADFs (from IECF list)**

Gauge Value Explicit Reference

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080317_221836_000063172067_00001_31618_8436.N1	Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080317_221731_000057382067_00001_31618_5240.N1	Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080317_073112_20080317_150000_20080318_030000	Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080317_073113_20080317_210000_20080318_090000	Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080317_193312_20080318_030000_20080318_150000	Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1

**RA2\_WWV\_2P: ADF usage**

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080317_003321_000062132066_00489_31605_7686.N1	17-MAR-2008 00:33:21.296 17-MAR-2008 00:33:21.296	Product: RA2_WWV_2PNPDE20080317_003321_000062132066_00489_31605_7687.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080317_003028_000057382066_00489_31605_5235.N1	17-MAR-2008 00:33:21.296 17-MAR-2008 00:33:21.296	Product: RA2_WWV_2PNPDE20080317_003321_000062132066_00489_31605_7687.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080317_021559_000062602066_00490_31606_7829.N1	17-MAR-2008 02:15:59.488 17-MAR-2008 02:15:59.488	Product: RA2_WWV_2PNPDE20080317_021559_000062602066_00490_31606_7830.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080317_021125_000060572066_00490_31606_5236.N1	17-MAR-2008 02:15:59.488 17-MAR-2008 02:15:59.488	Product: RA2_WWV_2PNPDE20080317_021559_000062602066_00490_31606_7830.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080317_035928_000061042066_00491_31607_7947.N1	17-MAR-2008 03:59:28.924 17-MAR-2008 03:59:28.924	Product: RA2_WWV_2PNPDE20080317_035928_000061042066_00491_31607_7948.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080317_035741_000057382066_00491_31607_5237.N1	17-MAR-2008 03:59:28.924 17-MAR-2008 03:59:28.924	Product: RA2_WWV_2PNPDE20080317_035928_000061042066_00491_31607_7948.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080316_073110_20080316_210000_20080317_090000	17-MAR-2008 03:59:28.924 17-MAR-2008 03:59:28.924	Product: RA2_WWV_2PNPDE20080317_035928_000061042066_00491_31607_7948.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080316_193111_20080317_030000_20080317_150000	17-MAR-2008 03:59:28.924 17-MAR-2008 03:59:28.924	Product: RA2_WWV_2PNPDE20080317_035928_000061042066_00491_31607_7948.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	17-MAR-2008 03:59:28.924 17-MAR-2008 03:59:28.924	Product: RA2_WWV_2PNPDE20080317_035928_000061042066_00491_31607_7948.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080317_054025_000062782066_00492_31608_2576.N1	17-MAR-2008 05:40:25.742 17-MAR-2008 05:40:25.742	Product: RA2_WWV_2PNPDK20080317_054025_000062782066_00492_31608_2577.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080317_053838_000057382066_00492_31608_6316.N1	17-MAR-2008 05:40:25.742 17-MAR-2008 05:40:25.742	Product: RA2_WWV_2PNPDK20080317_054025_000062782066_00492_31608_2577.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080317_070113_20080317_090000_20080317_210000	17-MAR-2008 05:40:25.742 17-MAR-2008 05:40:25.742	Product: RA2_WWV_2PNPDK20080317_054025_000062782066_00492_31608_2577.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080317_072419_000059772066_00493_31609_2758.N1	17-MAR-2008 07:24:19.686 17-MAR-2008 07:24:19.686	Product: RA2_WWV_2PNPDK20080317_072419_000059772066_00493_31609_2759.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080317_071935_000057382066_00493_31609_6317.N1	17-MAR-2008 07:24:19.686 17-MAR-2008 07:24:19.686	Product: RA2_WWV_2PNPDK20080317_072419_000059772066_00493_31609_2759.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080317_090311_000060902066_00494_31610_2900.N1	17-MAR-2008 09:03:11.736 17-MAR-2008 09:03:11.736	Product: RA2_WWV_2PNPDK20080317_090311_000060902066_00494_31610_2901.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080317_090032_000057382066_00494_31610_6318.N1	17-MAR-2008 09:03:11.736 17-MAR-2008 09:03:11.736	Product: RA2_WWV_2PNPDK20080317_090311_000060902066_00494_31610_2901.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080316_193111_20080317_030000_20080317_150000	17-MAR-2008 09:03:11.736 17-MAR-2008 09:03:11.736	Product: RA2_WWV_2PNPDK20080317_090311_000060902066_00494_31610_2901.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080317_070113_20080317_090000_20080317_210000	17-MAR-2008 09:03:11.736 17-MAR-2008 09:03:11.736	Product: RA2_WWV_2PNPDK20080317_090311_000060902066_00494_31610_2901.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080317_073112_20080317_150000_20080318_030000	17-MAR-2008 09:03:11.736 17-MAR-2008 09:03:11.736	Product: RA2_WWV_2PNPDK20080317_090311_000060902066_00494_31610_2901.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080317_104408_000059302066_00495_31611_3262.N1	17-MAR-2008 10:44:08.554 17-MAR-2008 10:44:08.554	Product: RA2_WWV_2PNPDK20080317_104408_000059302066_00495_31611_3263.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080317_104129_000057382066_00495_31611_6319.N1	17-MAR-2008 10:44:08.554 17-MAR-2008 10:44:08.554	Product: RA2_WWV_2PNPDK20080317_104408_000059302066_00495_31611_3263.N1



DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1	17-MAR-2008 22:18:36.995 17-MAR-2008 22:18:36.995	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080317_221731_000057382067_00001_31618_5240.N1	17-MAR-2008 22:18:36.995 17-MAR-2008 22:18:36.995	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080317_073112_20080317_150000_20080318_030000	17-MAR-2008 22:18:36.995 17-MAR-2008 22:18:36.995	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080317_073113_20080317_210000_20080318_090000	17-MAR-2008 22:18:36.995 17-MAR-2008 22:18:36.995	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080317_193312_20080318_030000_20080318_150000	17-MAR-2008 22:18:36.995 17-MAR-2008 22:18:36.995	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	new ADF: RA2_SOL_AXVIEC20080317_161046_20020101_000000_20090301_000000	17-MAR-2008 22:18:36.995 17-MAR-2008 22:18:36.995	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1

**Current ADFs (from IECF list)**

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

**Differences with IECF list**

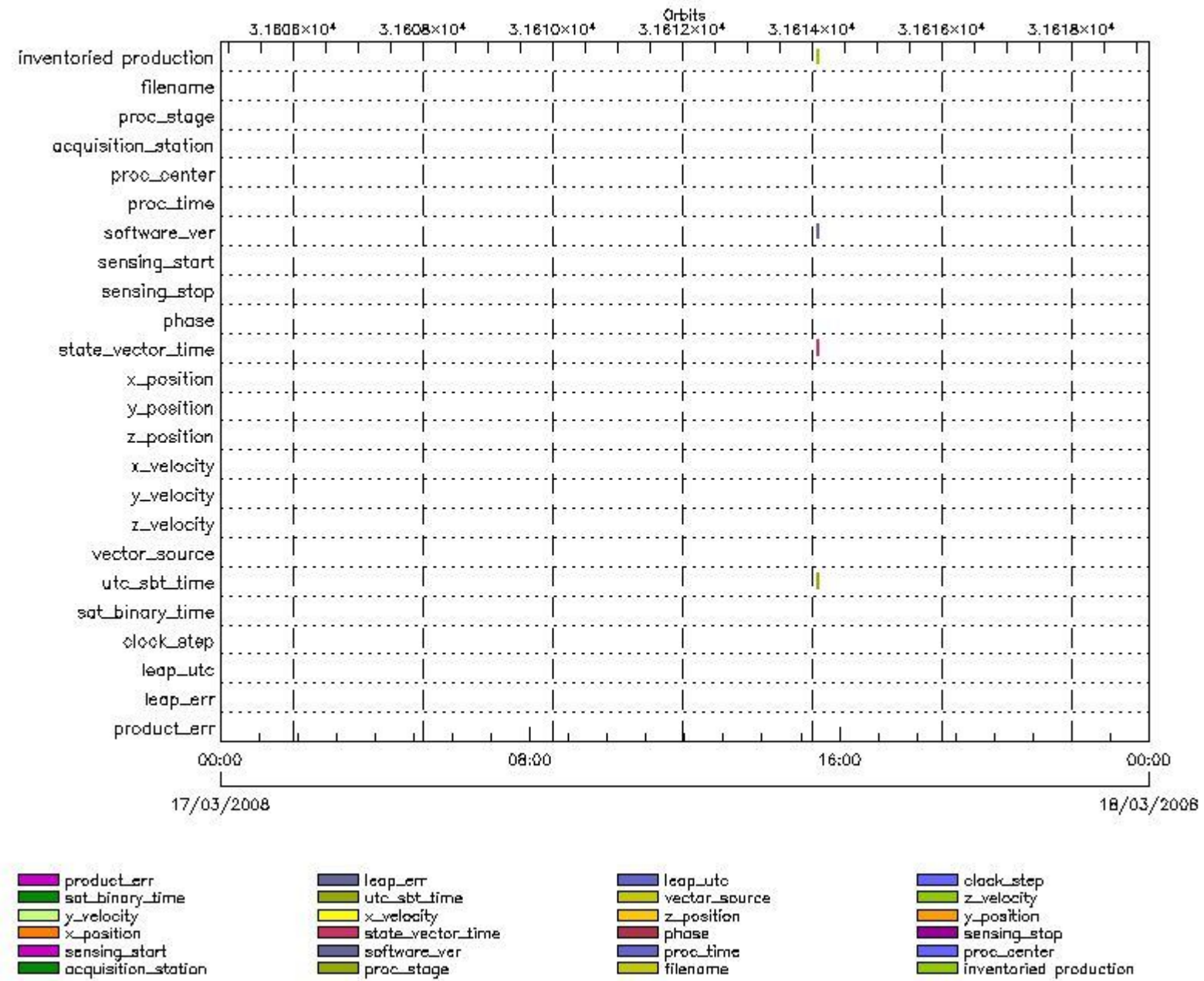
<b>Gauge</b>	<b>Value</b>	<b>Explicit Reference</b>
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080317_221836_000063172067_00001_31618_8436.N1	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080317_221731_000057382067_00001_31618_5240.N1	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080317_073112_20080317_150000_20080318_030000	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080317_073113_20080317_210000_20080318_090000	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080317_193312_20080318_030000_20080318_150000	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.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	17-MAR-2008 15:25:06.402
Filename: RA2_CAL_0PNPDK20080317_152506_000001632066_00498_31614_0962.N1;	17-MAR-2008 15:27:49.046

**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)
Warning: Not equal to FPO input. 17-MAR-2008 15:17:07.432931	17-MAR-2008 15:25:06.402
Filename: RA2_CAL_0PNPDK20080317_152506_000001632066_00498_31614_0962.N1;	17-MAR-2008 15:27:49.046

**RA2\_CAL\_0P products with wrong x\_position**

Gauge Segment (Start-Stop)

**RA2\_CAL\_0P products with wrong y\_position**

Gauge Segment (Start-Stop)

**RA2\_CAL\_0P products with wrong z\_position**

Gauge Segment (Start-Stop)

**RA2\_CAL\_0P products with wrong x\_velocity**

Gauge Segment (Start-Stop)

**RA2\_CAL\_0P products with wrong y\_velocity**

Gauge Segment (Start-Stop)

**RA2\_CAL\_0P products with wrong z\_velocity**

Gauge Segment (Start-Stop)

**RA2\_CAL\_0P products with unknown vector source**

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 17-MAR-2008 12:17:25.193479	17-MAR-2008 15:25:06.402
Filename: RA2_CAL_0PNPDK20080317_152506_000001632066_00498_31614_0962.N1;	17-MAR-2008 15:27:49.046

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

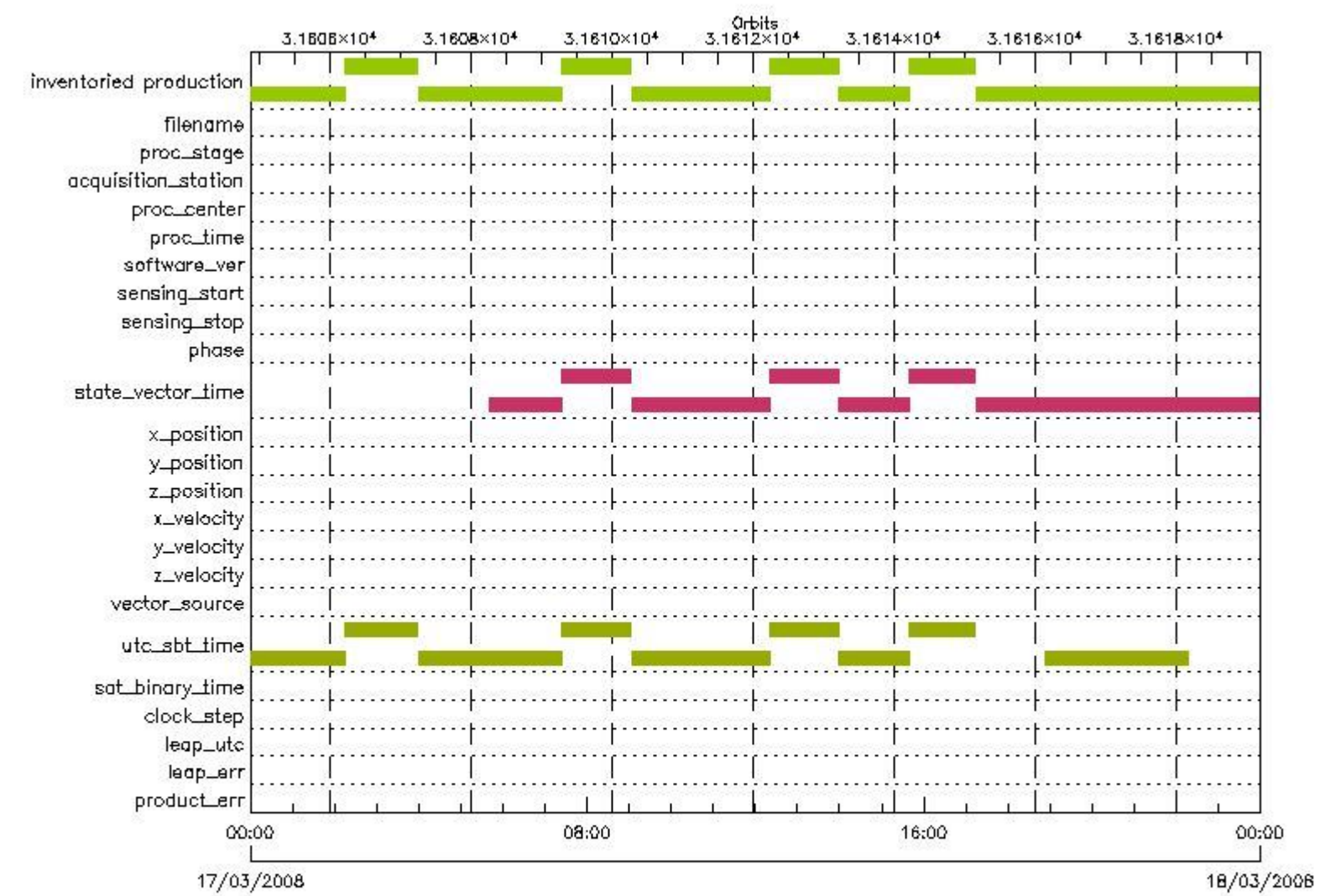
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

### MPH Errors for DOR\_DOP\_0P



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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

**DOR\_DOP\_0P products with wrong sensing start**

Gauge Segment (Start-Stop)

**DOR\_DOP\_0P products with wrong sensing stop**

Gauge Segment (Start-Stop)

**DOR\_DOP\_0P products with wrong phase**

Gauge Segment (Start-Stop)

**DOR\_DOP\_0P products with wrong state vector time**

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 17-MAR-2008 05:13:31.945471 Filename: DOR_DOP_0PNPDK20080317_054014_000061852066_00492_31608_7041.N1;	17-MAR-2008 05:40:14.152 17-MAR-2008 07:23:18.684
Warning: Not equal to FPO input. 17-MAR-2008 06:54:07.927952 Filename: DOR_DOP_0PNPDK20080317_072318_000058662066_00493_31609_7042.N1;	17-MAR-2008 07:23:18.684 17-MAR-2008 09:01:04.442
Warning: Not equal to FPO input. 17-MAR-2008 08:34:43.845241 Filename: DOR_DOP_0PNPDK20080317_090311_000059302066_00494_31610_7043.N1;	17-MAR-2008 09:03:11.966 17-MAR-2008 10:42:01.494
Warning: Not equal to FPO input. 17-MAR-2008 10:15:19.734265 Filename: DOR_DOP_0PNPDK20080317_104305_000058662066_00495_31611_7044.N1;	17-MAR-2008 10:43:05.251 17-MAR-2008 12:20:51.037
Warning: Not equal to FPO input. 17-MAR-2008 11:55:55.596235 Filename: DOR_DOP_0PNPDK20080317_122051_000058662066_00496_31612_7045.N1;	17-MAR-2008 12:20:51.037 17-MAR-2008 13:58:36.780
Warning: Not equal to FPO input. 17-MAR-2008 13:36:31.479632 Filename: DOR_DOP_0PNPDK20080317_135940_000059302066_00497_31613_7046.N1;	17-MAR-2008 13:59:40.542 17-MAR-2008 15:38:30.101
Warning: Not equal to FPO input. 17-MAR-2008 15:17:07.432931 Filename: DOR_DOP_0PNPDK20080317_153830_000056742066_00498_31614_7047.N1;	17-MAR-2008 15:38:30.101 17-MAR-2008 17:13:04.559
Warning: Not equal to FPO input. 17-MAR-2008 16:57:43.453329 Filename: DOR_DOP_0PNPDK20080317_171408_000059292066_00499_31615_7048.N1;	17-MAR-2008 17:14:08.309 17-MAR-2008 18:52:57.802



Warning: Not equal to FPO input. 17-MAR-2008 18:38:19.462297 Filename: DOR_DOP_0PNPDK20080317_185401_000059932066_00500_31616_7049.N1;	17-MAR-2008 18:54:01.563 17-MAR-2008 20:33:54.849
Warning: Not equal to FPO input. 17-MAR-2008 20:18:55.414027 Filename: DOR_DOP_0PNPDK20080317_203458_000061212066_00501_31617_7050.N1;	17-MAR-2008 20:34:58.607 17-MAR-2008 22:16:59.381
Warning: Not equal to FPO input. 17-MAR-2008 21:59:31.287634 Filename: DOR_DOP_0PNPDE20080317_221803_000062482067_00001_31618_5641.N1;	17-MAR-2008 22:18:03.139 18-MAR-2008 00:02:11.448

**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. 14-MAR-2008 17:06:30.165614 Filename: DOR_DOP_0PNPDE20080316_224859_000061852066_00488_31604_5635.N1;	16-MAR-2008 22:48:59.641 17-MAR-2008 00:32:04.208
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: DOR_DOP_0PNPDE20080317_003307_000061212066_00489_31605_5636.N1;	17-MAR-2008 00:33:07.966 17-MAR-2008 02:15:08.764
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: DOR_DOP_0PNPDE20080317_021508_000061212066_00490_31606_5637.N1;	17-MAR-2008 02:15:08.764 17-MAR-2008 03:57:09.557
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: DOR_DOP_0PNPDE20080317_035917_000059302066_00491_31607_5638.N1;	17-MAR-2008 03:59:17.073 17-MAR-2008 05:38:06.632
Warning: Wrong UTC SBT time format. 16-MAR-2008 22:45:22.187877 Filename: DOR_DOP_0PNPDK20080317_054014_000061852066_00492_31608_7041.N1;	17-MAR-2008 05:40:14.152 17-MAR-2008 07:23:18.684
Warning: Wrong UTC SBT time format. 17-MAR-2008 05:39:29.190738 Filename: DOR_DOP_0PNPDK20080317_072318_000058662066_00493_31609_7042.N1;	17-MAR-2008 07:23:18.684 17-MAR-2008 09:01:04.442
Warning: Wrong UTC SBT time format. 17-MAR-2008 07:18:53.191420 Filename: DOR_DOP_0PNPDK20080317_090311_000059302066_00494_31610_7043.N1;	17-MAR-2008 09:03:11.966 17-MAR-2008 10:42:01.494
Warning: Wrong UTC SBT time format. 17-MAR-2008 08:58:31.192106 Filename: DOR_DOP_0PNPDK20080317_104305_000058662066_00495_31611_7044.N1;	17-MAR-2008 10:43:05.251 17-MAR-2008 12:20:51.037
Warning: Wrong UTC SBT time format. 17-MAR-2008 08:58:31.192106 Filename: DOR_DOP_0PNPDK20080317_122051_000058662066_00496_31612_7045.N1;	17-MAR-2008 12:20:51.037 17-MAR-2008 13:58:36.780

Warning: Wrong UTC SBT time format. 17-MAR-2008 12:17:25.193479 Filename: DOR_DOP_0PNPDK20080317_135940_000059302066_00497_31613_7046.N1;	17-MAR-2008 13:59:40.542 17-MAR-2008 15:38:30.101
Warning: Wrong UTC SBT time format. 17-MAR-2008 13:56:22.194169 Filename: DOR_DOP_0PNPDK20080317_153830_000056742066_00498_31614_7047.N1;	17-MAR-2008 15:38:30.101 17-MAR-2008 17:13:04.559
Warning: Wrong UTC SBT time format. 17-MAR-2008 17:12:14.195519 Filename: DOR_DOP_0PNPDK20080317_185401_000059932066_00500_31616_7049.N1;	17-MAR-2008 18:54:01.563 17-MAR-2008 20:33:54.849
Warning: Wrong UTC SBT time format. 17-MAR-2008 17:12:14.195519 Filename: DOR_DOP_0PNPDK20080317_203458_000061212066_00501_31617_7050.N1;	17-MAR-2008 20:34:58.607 17-MAR-2008 22:16:59.381

**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)**

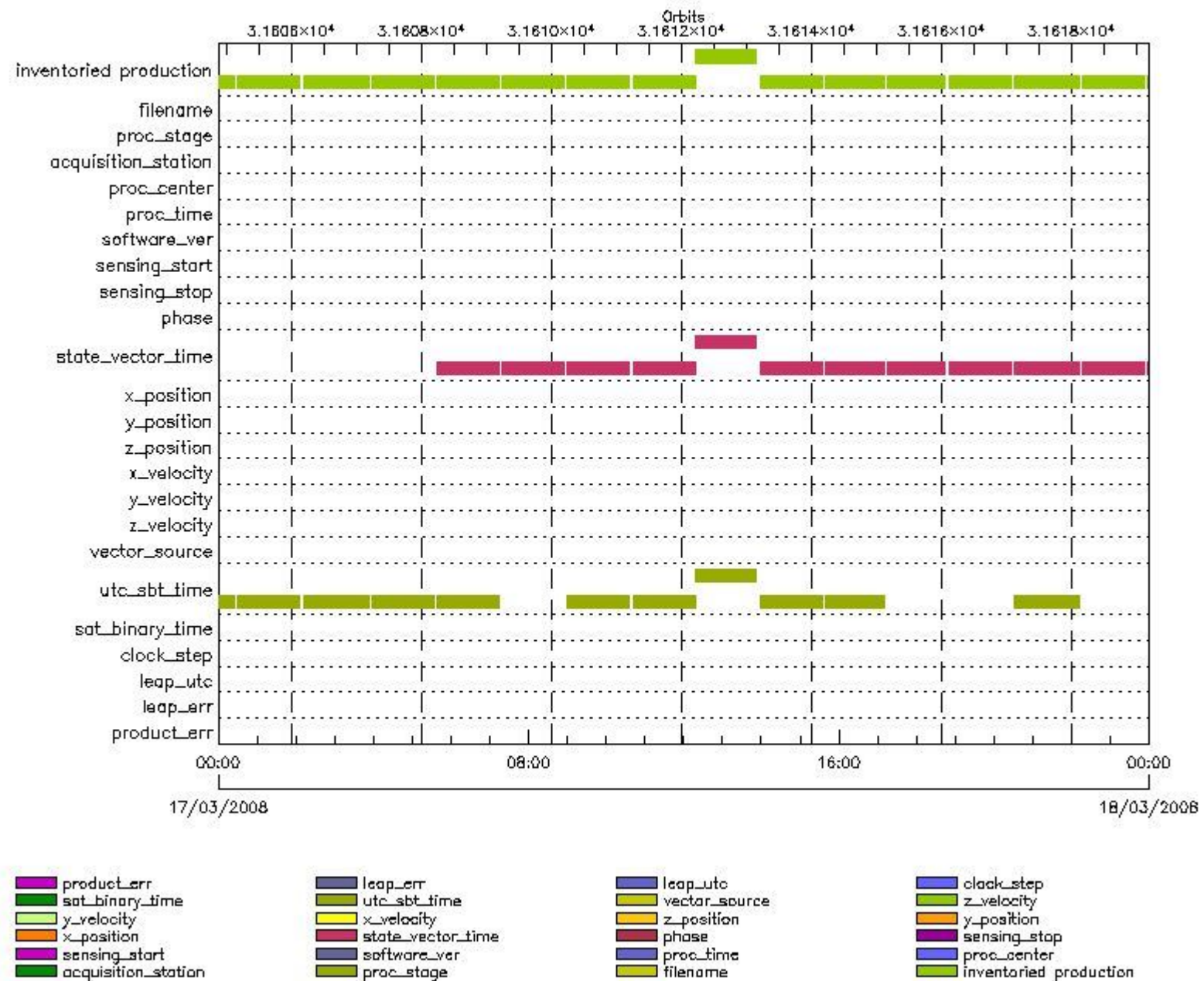
**DOR\_DOP\_0P products with leap err set**

**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)
Warning: Not equal to FPO input. 17-MAR-2008 05:13:31.945471 Filename: DOR_NAV_0PNPDK20080317_053838_000057382066_00492_31608_6316.N1;	17-MAR-2008 05:38:38.523 17-MAR-2008 07:14:16.734
Warning: Not equal to FPO input. 17-MAR-2008 06:54:07.927952 Filename: DOR_NAV_0PNPDK20080317_071935_000057382066_00493_31609_6317.N1;	17-MAR-2008 07:19:35.527 17-MAR-2008 08:55:13.770
Warning: Not equal to FPO input. 17-MAR-2008 08:34:43.845241 Filename: DOR_NAV_0PNPDK20080317_090032_000057382066_00494_31610_6318.N1;	17-MAR-2008 09:00:32.563 17-MAR-2008 10:36:10.822
Warning: Not equal to FPO input. 17-MAR-2008 10:15:19.734265 Filename: DOR_NAV_0PNPDK20080317_104129_000057382066_00495_31611_6319.N1;	17-MAR-2008 10:41:29.619 17-MAR-2008 12:17:07.881
Warning: Not equal to FPO input. 17-MAR-2008 11:55:55.596235 Filename: DOR_NAV_0PNPDK20080317_121707_000057382066_00496_31612_6320.N1;	17-MAR-2008 12:17:07.881 17-MAR-2008 13:52:46.112
Warning: Not equal to FPO input. 17-MAR-2008 13:36:31.479632 Filename: DOR_NAV_0PNPDK20080317_135804_000057382066_00497_31613_6321.N1;	17-MAR-2008 13:58:04.905 17-MAR-2008 15:33:43.195
Warning: Not equal to FPO input. 17-MAR-2008 15:17:07.432931 Filename: DOR_NAV_0PNPDK20080317_153901_000054192066_00498_31614_6322.N1;	17-MAR-2008 15:39:01.980 17-MAR-2008 17:09:21.403
Warning: Not equal to FPO input. 17-MAR-2008 16:57:43.453329 Filename: DOR_NAV_0PNPDK20080317_171440_000054192066_00499_31615_6323.N1;	17-MAR-2008 17:14:40.196 17-MAR-2008 18:44:59.610
Warning: Not equal to FPO input. 17-MAR-2008 18:38:19.462297 Filename: DOR_NAV_0PNPDK20080317_185018_000057382066_00500_31616_6324.N1;	17-MAR-2008 18:50:18.403 17-MAR-2008 20:25:56.662
Warning: Not equal to FPO input. 17-MAR-2008 20:18:55.414027 Filename: DOR_NAV_0PNPDK20080317_203115_000060572066_00501_31617_6325.N1;	17-MAR-2008 20:31:15.451 17-MAR-2008 22:12:12.463
Warning: Not equal to FPO input. 17-MAR-2008 21:59:31.287634 Filename: DOR_NAV_0PNPDE20080317_221731_000057382067_00001_31618_5240.N1;	17-MAR-2008 22:17:31.260 17-MAR-2008 23:53:09.495
Warning: Not equal to FPO input. 17-MAR-2008 23:40:07.153981 Filename: DOR_NAV_0PNPDE20080317_235828_000057382067_00002_31619_5238.N1;	17-MAR-2008 23:58:28.292 18-MAR-2008 01:34:06.535

DOR\_NAV\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong z\_position

Gauge Segment (Start-Stop)



**DOR\_NAV\_0P products with wrong x\_velocity**

**Gauge Segment (Start-Stop)**

**DOR\_NAV\_0P products with wrong y\_velocity**

**Gauge Segment (Start-Stop)**

**DOR\_NAV\_0P products with wrong z\_velocity**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: DOR_NAV_0PNPDE20080316_224931_000057382066_00488_31604_5234.N1;	16-MAR-2008 22:49:31.520 17-MAR-2008 00:25:09.782
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: DOR_NAV_0PNPDE20080317_003028_000057382066_00489_31605_5235.N1;	17-MAR-2008 00:30:28.567 17-MAR-2008 02:06:06.814
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: DOR_NAV_0PNPDE20080317_021125_000060572066_00490_31606_5236.N1;	17-MAR-2008 02:11:25.607 17-MAR-2008 03:52:22.647
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: DOR_NAV_0PNPDE20080317_035741_000057382066_00491_31607_5237.N1;	17-MAR-2008 03:57:41.436 17-MAR-2008 05:33:19.722
Warning: Wrong UTC SBT time format. 16-MAR-2008 22:45:22.187877 Filename: DOR_NAV_0PNPDK20080317_053838_000057382066_00492_31608_6316.N1;	17-MAR-2008 05:38:38.523 17-MAR-2008 07:14:16.734
Warning: Wrong UTC SBT time format. 17-MAR-2008 07:18:53.191420 Filename: DOR_NAV_0PNPDK20080317_090032_000057382066_00494_31610_6318.N1;	17-MAR-2008 09:00:32.563 17-MAR-2008 10:36:10.822
Warning: Wrong UTC SBT time format. 17-MAR-2008 08:58:31.192106 Filename: DOR_NAV_0PNPDK20080317_104129_000057382066_00495_31611_6319.N1;	17-MAR-2008 10:41:29.619 17-MAR-2008 12:17:07.881
Warning: Wrong UTC SBT time format. 17-MAR-2008 08:58:31.192106 Filename: DOR_NAV_0PNPDK20080317_121707_000057382066_00496_31612_6320.N1;	17-MAR-2008 12:17:07.881 17-MAR-2008 13:52:46.112
Warning: Wrong UTC SBT time format. 17-MAR-2008 12:17:25.193479 Filename: DOR_NAV_0PNPDK20080317_135804_000057382066_00497_31613_6321.N1;	17-MAR-2008 13:58:04.905 17-MAR-2008 15:33:43.195
Warning: Wrong UTC SBT time format. 17-MAR-2008 13:56:22.194169 Filename: DOR_NAV_0PNPDK20080317_153901_000054192066_00498_31614_6322.N1;	17-MAR-2008 15:39:01.980 17-MAR-2008 17:09:21.403
Warning: Wrong UTC SBT time format. 17-MAR-2008 17:12:14.195519 Filename: DOR_NAV_0PNPDK20080317_203115_000060572066_00501_31617_6325.N1;	17-MAR-2008 20:31:15.451 17-MAR-2008 22:12:12.463

**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)**

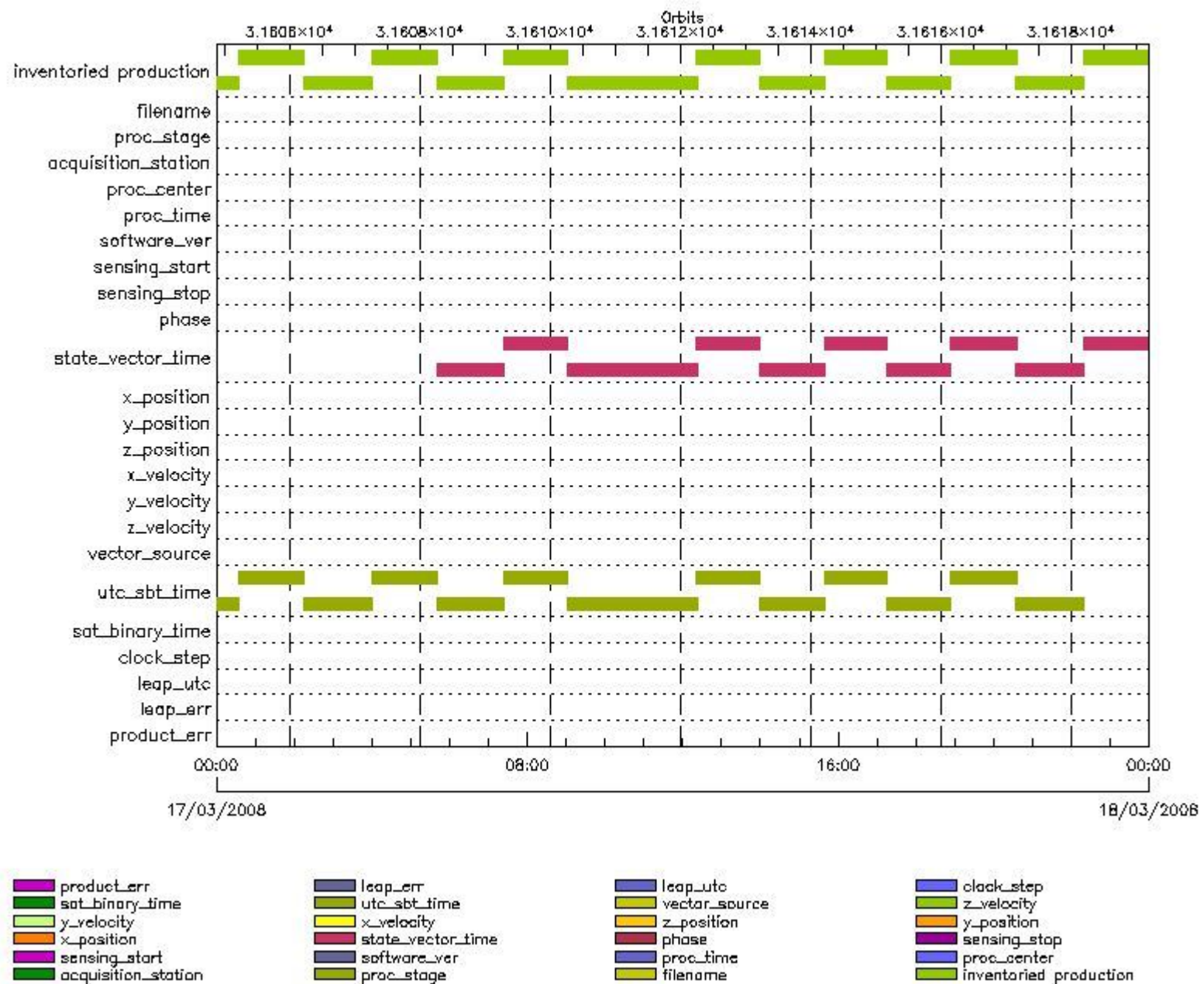
**DOR\_NAV\_0P products with leap err set**

**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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 17-MAR-2008 05:13:31.945471 Filename: MWR_NL__0PNPDK20080317_054025_000062162066_00492_31608_6926.N1;	17-MAR-2008 05:40:25.288 17-MAR-2008 07:24:01.449
Warning: Not equal to FPO input. 17-MAR-2008 06:54:07.927952 Filename: MWR_NL__0PNPDK20080317_072401_000059282066_00493_31609_6927.N1;	17-MAR-2008 07:24:01.449 17-MAR-2008 09:02:49.614
Warning: Not equal to FPO input. 17-MAR-2008 08:34:43.845241 Filename: MWR_NL__0PNPDK20080317_090249_000060482066_00494_31610_6928.N1;	17-MAR-2008 09:02:49.614 17-MAR-2008 10:43:37.775
Warning: Not equal to FPO input. 17-MAR-2008 10:15:19.734265 Filename: MWR_NL__0PNPDK20080317_104401_000058802066_00495_31611_6929.N1;	17-MAR-2008 10:44:01.775 17-MAR-2008 12:22:01.924
Warning: Not equal to FPO input. 17-MAR-2008 11:55:55.596235 Filename: MWR_NL__0PNPDK20080317_122113_000059282066_00496_31612_6930.N1;	17-MAR-2008 12:21:13.928 17-MAR-2008 14:00:02.089
Warning: Not equal to FPO input. 17-MAR-2008 13:36:31.479632 Filename: MWR_NL__0PNPDK20080317_135938_000060242066_00497_31613_6931.N1;	17-MAR-2008 13:59:38.089 17-MAR-2008 15:40:02.238
Warning: Not equal to FPO input. 17-MAR-2008 15:17:07.432931 Filename: MWR_NL__0PNPDK20080317_153850_000057602066_00498_31614_6932.N1;	17-MAR-2008 15:38:50.242 17-MAR-2008 17:14:50.399
Warning: Not equal to FPO input. 17-MAR-2008 16:57:43.453329 Filename: MWR_NL__0PNPDK20080317_171450_000059762066_00499_31615_6933.N1;	17-MAR-2008 17:14:50.399 17-MAR-2008 18:54:26.552
Warning: Not equal to FPO input. 17-MAR-2008 18:38:19.462297 Filename: MWR_NL__0PNPDK20080317_185402_000060722066_00500_31616_6934.N1;	17-MAR-2008 18:54:02.560 17-MAR-2008 20:35:14.716
Warning: Not equal to FPO input. 17-MAR-2008 20:18:55.414027 Filename: MWR_NL__0PNPDK20080317_203450_000062402066_00501_31617_6935.N1;	17-MAR-2008 20:34:50.716 17-MAR-2008 22:18:50.885
Warning: Not equal to FPO input. 17-MAR-2008 21:59:31.287634 Filename: MWR_NL__0PNPDE20080317_221826_000062642067_00001_31618_5636.N1;	17-MAR-2008 22:18:26.877 18-MAR-2008 00:02:51.050

**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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: MWR_NL__0PNPDE20080316_224936_000062162066_00488_31604_5630.N1;	16-MAR-2008 22:49:36.629 17-MAR-2008 00:33:12.794
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: MWR_NL__0PNPDE20080317_003312_000061682066_00489_31605_5631.N1;	17-MAR-2008 00:33:12.794 17-MAR-2008 02:16:00.959
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: MWR_NL__0PNPDE20080317_021536_000062162066_00490_31606_5632.N1;	17-MAR-2008 02:15:36.959 17-MAR-2008 03:59:13.128
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: MWR_NL__0PNPDE20080317_035913_000060482066_00491_31607_5633.N1;	17-MAR-2008 03:59:13.128 17-MAR-2008 05:40:01.288
Warning: Wrong UTC SBT time format. 16-MAR-2008 22:45:22.187877 Filename: MWR_NL__0PNPDK20080317_054025_000062162066_00492_31608_6926.N1;	17-MAR-2008 05:40:25.288 17-MAR-2008 07:24:01.449
Warning: Wrong UTC SBT time format. 17-MAR-2008 05:39:29.190738 Filename: MWR_NL__0PNPDK20080317_072401_000059282066_00493_31609_6927.N1;	17-MAR-2008 07:24:01.449 17-MAR-2008 09:02:49.614
Warning: Wrong UTC SBT time format. 17-MAR-2008 07:18:53.191420 Filename: MWR_NL__0PNPDK20080317_090249_000060482066_00494_31610_6928.N1;	17-MAR-2008 09:02:49.614 17-MAR-2008 10:43:37.775
Warning: Wrong UTC SBT time format. 17-MAR-2008 08:58:31.192106 Filename: MWR_NL__0PNPDK20080317_104401_000058802066_00495_31611_6929.N1;	17-MAR-2008 10:44:01.775 17-MAR-2008 12:22:01.924
Warning: Wrong UTC SBT time format. 17-MAR-2008 08:58:31.192106 Filename: MWR_NL__0PNPDK20080317_122113_000059282066_00496_31612_6930.N1;	17-MAR-2008 12:21:13.928 17-MAR-2008 14:00:02.089
Warning: Wrong UTC SBT time format. 17-MAR-2008 12:17:25.193479 Filename: MWR_NL__0PNPDK20080317_135938_000060242066_00497_31613_6931.N1;	17-MAR-2008 13:59:38.089 17-MAR-2008 15:40:02.238
Warning: Wrong UTC SBT time format. 17-MAR-2008 13:56:22.194169 Filename: MWR_NL__0PNPDK20080317_153850_000057602066_00498_31614_6932.N1;	17-MAR-2008 15:38:50.242 17-MAR-2008 17:14:50.399
Warning: Wrong UTC SBT time format. 17-MAR-2008 15:34:13.194843 Filename: MWR_NL__0PNPDK20080317_171450_000059762066_00499_31615_6933.N1;	17-MAR-2008 17:14:50.399 17-MAR-2008 18:54:26.552
Warning: Wrong UTC SBT time format. 17-MAR-2008 17:12:14.195519 Filename: MWR_NL__0PNPDK20080317_185402_000060722066_00500_31616_6934.N1;	17-MAR-2008 18:54:02.560 17-MAR-2008 20:35:14.716

Warning: Wrong UTC SBT time format. 17-MAR-2008 17:12:14.195519	17-MAR-2008 20:34:50.716
Filename: MWR_NL__0PNPDK20080317_203450_000062402066_00501_31617_6935.N1;	17-MAR-2008 22:18:50.885

**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**

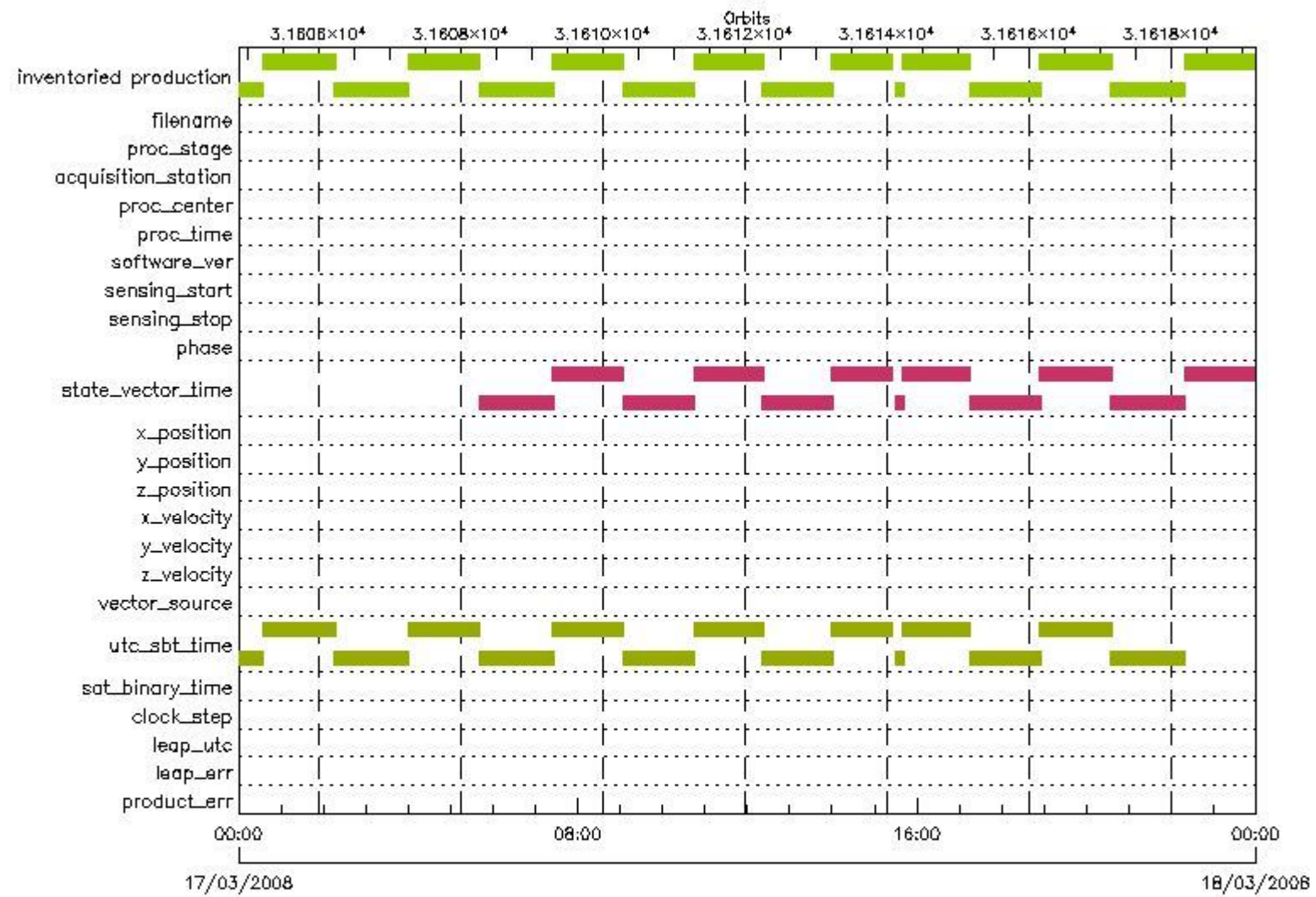
**Gauge Segment (Start-Stop)**

**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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 17-MAR-2008 05:13:31.945471 Filename: RA2_ME__0PNPDK20080317_054025_000062772066_00492_31608_8115.N1;	17-MAR-2008 05:40:25.717 17-MAR-2008 07:25:03.107
Warning: Not equal to FPO input. 17-MAR-2008 06:54:07.927952 Filename: RA2_ME__0PNPDK20080317_072419_000059752066_00493_31609_8116.N1;	17-MAR-2008 07:24:19.661 17-MAR-2008 09:03:55.157
Warning: Not equal to FPO input. 17-MAR-2008 08:34:43.845241 Filename: RA2_ME__0PNPDK20080317_090311_000060892066_00494_31610_8117.N1;	17-MAR-2008 09:03:11.711 17-MAR-2008 10:44:40.834
Warning: Not equal to FPO input. 17-MAR-2008 10:15:19.734265 Filename: RA2_ME__0PNPDK20080317_104408_000059292066_00495_31611_8118.N1;	17-MAR-2008 10:44:08.528 17-MAR-2008 12:22:57.236
Warning: Not equal to FPO input. 17-MAR-2008 11:55:55.596235 Filename: RA2_ME__0PNPDK20080317_122131_000059672066_00496_31612_8120.N1;	17-MAR-2008 12:21:31.458 17-MAR-2008 14:00:58.042
Warning: Not equal to FPO input. 17-MAR-2008 13:36:31.479632 Filename: RA2_ME__0PNPDK20080317_140001_000050932066_00497_31613_8121.N1;	17-MAR-2008 14:00:01.228 17-MAR-2008 15:24:54.436
Warning: Not equal to FPO input. 17-MAR-2008 15:17:07.432931 Filename: RA2_ME__0PNPDK20080317_152914_000006972066_00498_31614_8122.N1;	17-MAR-2008 15:29:14.384 17-MAR-2008 15:40:51.749
Warning: Not equal to FPO input. 17-MAR-2008 15:17:07.432931 Filename: RA2_ME__0PNPDK20080317_153912_000058072066_00498_31614_8123.N1;	17-MAR-2008 15:39:12.603 17-MAR-2008 17:15:59.885
Warning: Not equal to FPO input. 17-MAR-2008 16:57:43.453329 Filename: RA2_ME__0PNPDK20080317_171501_000060172066_00499_31615_8124.N1;	17-MAR-2008 17:15:01.957 17-MAR-2008 18:55:18.670
Warning: Not equal to FPO input. 17-MAR-2008 18:38:19.462297 Filename: RA2_ME__0PNPDK20080317_185417_000061052066_00500_31616_8132.N1;	17-MAR-2008 18:54:17.400 17-MAR-2008 20:36:02.120
Warning: Not equal to FPO input. 17-MAR-2008 20:18:55.414027 Filename: RA2_ME__0PNPDK20080317_203459_000062772066_00501_31617_8133.N1;	17-MAR-2008 20:34:59.736 17-MAR-2008 22:19:37.126
Warning: Not equal to FPO input. 17-MAR-2008 21:59:31.287634 Filename: RA2_ME__0PNPDE20080317_221836_000063162067_00001_31618_6226.N1;	17-MAR-2008 22:18:36.970 18-MAR-2008 00:03:53.350

**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. 14-MAR-2008 17:06:30.165614 Filename: RA2_ME__0PNPDE20080316_224958_000062612066_00488_31604_6215.N1;	16-MAR-2008 22:49:58.519 17-MAR-2008 00:34:19.199
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: RA2_ME__0PNPDE20080317_003321_000062122066_00489_31605_6217.N1;	17-MAR-2008 00:33:21.271 17-MAR-2008 02:16:52.935
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: RA2_ME__0PNPDE20080317_021559_000062582066_00490_31606_6219.N1;	17-MAR-2008 02:15:59.463 17-MAR-2008 04:00:17.915
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: RA2_ME__0PNPDE20080317_035928_000061022066_00491_31607_6220.N1;	17-MAR-2008 03:59:28.899 17-MAR-2008 05:41:11.391
Warning: Wrong UTC SBT time format. 16-MAR-2008 22:45:22.187877 Filename: RA2_ME__0PNPDK20080317_054025_000062772066_00492_31608_8115.N1;	17-MAR-2008 05:40:25.717 17-MAR-2008 07:25:03.107
Warning: Wrong UTC SBT time format. 17-MAR-2008 05:39:29.190738 Filename: RA2_ME__0PNPDK20080317_072419_000059752066_00493_31609_8116.N1;	17-MAR-2008 07:24:19.661 17-MAR-2008 09:03:55.157
Warning: Wrong UTC SBT time format. 17-MAR-2008 07:18:53.191420 Filename: RA2_ME__0PNPDK20080317_090311_000060892066_00494_31610_8117.N1;	17-MAR-2008 09:03:11.711 17-MAR-2008 10:44:40.834
Warning: Wrong UTC SBT time format. 17-MAR-2008 08:58:31.192106 Filename: RA2_ME__0PNPDK20080317_104408_000059292066_00495_31611_8118.N1;	17-MAR-2008 10:44:08.528 17-MAR-2008 12:22:57.236
Warning: Wrong UTC SBT time format. 17-MAR-2008 08:58:31.192106 Filename: RA2_ME__0PNPDK20080317_122131_000059672066_00496_31612_8120.N1;	17-MAR-2008 12:21:31.458 17-MAR-2008 14:00:58.042
Warning: Wrong UTC SBT time format. 17-MAR-2008 12:17:25.193479 Filename: RA2_ME__0PNPDK20080317_140001_000050932066_00497_31613_8121.N1;	17-MAR-2008 14:00:01.228 17-MAR-2008 15:24:54.436
Warning: Wrong UTC SBT time format. 17-MAR-2008 12:17:25.193479 Filename: RA2_ME__0PNPDK20080317_152914_000006972066_00498_31614_8122.N1;	17-MAR-2008 15:29:14.384 17-MAR-2008 15:40:51.749
Warning: Wrong UTC SBT time format. 17-MAR-2008 13:56:22.194169 Filename: RA2_ME__0PNPDK20080317_153912_000058072066_00498_31614_8123.N1;	17-MAR-2008 15:39:12.603 17-MAR-2008 17:15:59.885
Warning: Wrong UTC SBT time format. 17-MAR-2008 15:34:13.194843 Filename: RA2_ME__0PNPDK20080317_171501_000060172066_00499_31615_8124.N1;	17-MAR-2008 17:15:01.957 17-MAR-2008 18:55:18.670
Warning: Wrong UTC SBT time format. 17-MAR-2008 17:12:14.195519 Filename: RA2_ME__0PNPDK20080317_185417_000061052066_00500_31616_8132.N1;	17-MAR-2008 18:54:17.400 17-MAR-2008 20:36:02.120
Warning: Wrong UTC SBT time format. 17-MAR-2008 17:12:14.195519 Filename: RA2_ME__0PNPDK20080317_203459_000062772066_00501_31617_8133.N1;	17-MAR-2008 20:34:59.736 17-MAR-2008 22:19:37.126

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

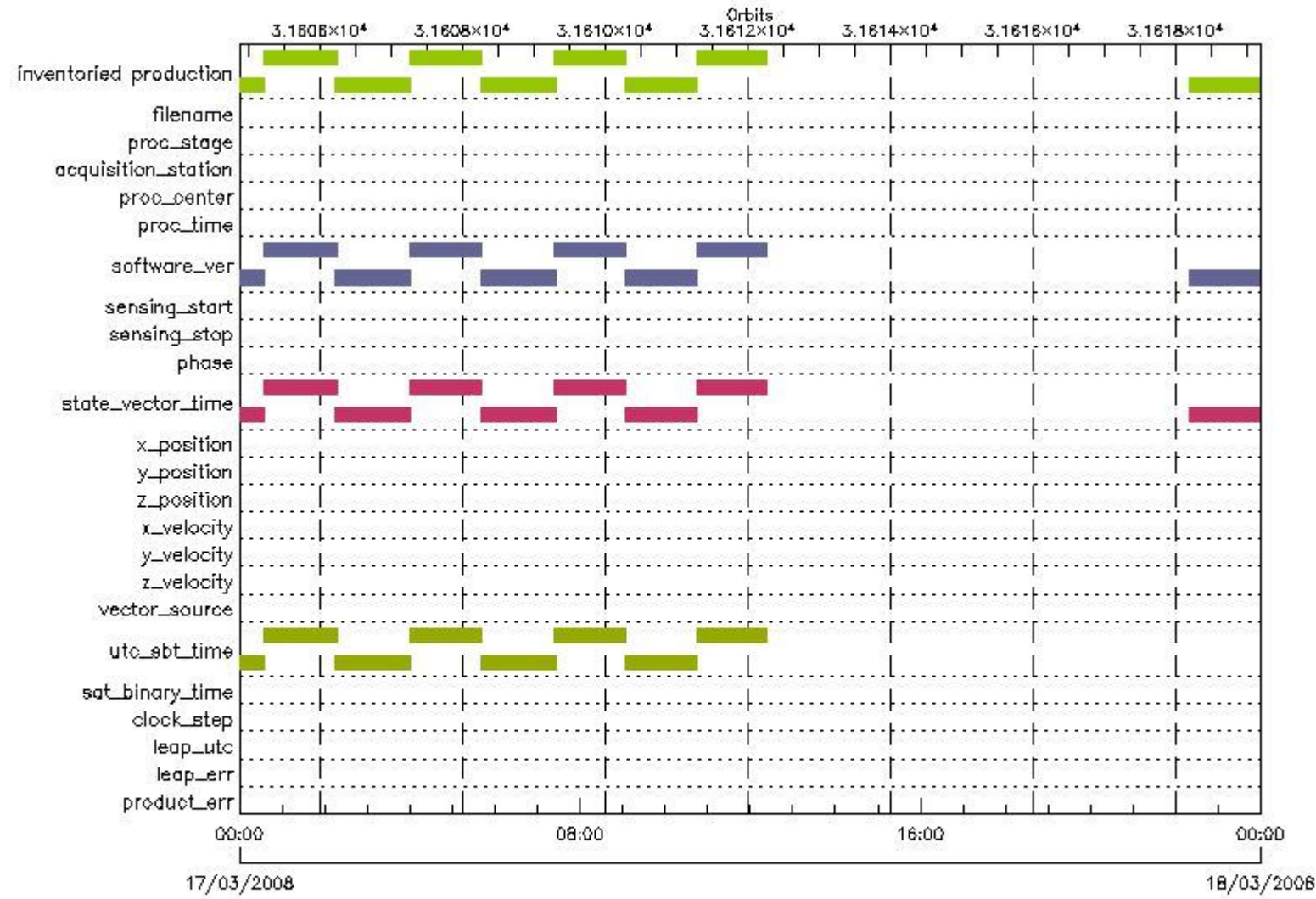
RA2\_ME\_\_0P products with product err set

Gauge Segment (Start-Stop)

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## MPH checks (Level 1)

MPH Errors for RA2\_MW\_\_1P



## RA2\_MW\_\_1P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080316_224958_000062622066_00488_31604_7555.N1;	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080317_003321_000062132066_00489_31605_7685.N1;	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080317_021559_000062602066_00490_31606_7828.N1;	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080317_035928_000061042066_00491_31607_7946.N1;	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080317_054025_000062782066_00492_31608_2575.N1;	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080317_072419_000059772066_00493_31609_2757.N1;	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080317_090311_000060902066_00494_31610_2899.N1;	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080317_104408_000059302066_00495_31611_3261.N1;	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080317_221836_000063172067_00001_31618_8436.N1;	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434

**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. 17-MAR-2008 00:11:44.745860 Filename: RA2_MW__1PNPDE20080316_224958_000062622066_00488_31604_7555.N1;	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283
Warning: Not equal to FPO input. 17-MAR-2008 01:52:20.620772 Filename: RA2_MW__1PNPDE20080317_003321_000062132066_00489_31605_7685.N1;	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
Warning: Not equal to FPO input. 17-MAR-2008 03:32:56.551949 Filename: RA2_MW__1PNPDE20080317_021559_000062602066_00490_31606_7828.N1;	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
Warning: Not equal to FPO input. 17-MAR-2008 05:13:32.576561 Filename: RA2_MW__1PNPDE20080317_035928_000061042066_00491_31607_7946.N1;	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
Warning: Not equal to FPO input. 17-MAR-2008 06:54:08.559537 Filename: RA2_MW__1PNPDK20080317_054025_000062782066_00492_31608_2575.N1;	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
Warning: Not equal to FPO input. 17-MAR-2008 08:34:44.476489 Filename: RA2_MW__1PNPDK20080317_072419_000059772066_00493_31609_2757.N1;	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
Warning: Not equal to FPO input. 17-MAR-2008 10:15:20.364449 Filename: RA2_MW__1PNPDK20080317_090311_000060902066_00494_31610_2899.N1;	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918



Warning: Not equal to FPO input. 17-MAR-2008 11:55:56.226718 Filename: RA2_MW__1PNPDK20080317_104408_000059302066_00495_31611_3261.N1;	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320
Warning: Not equal to FPO input. 17-MAR-2008 23:40:07.790107 Filename: RA2_MW__1PNPDE20080317_221836_000063172067_00001_31618_8436.N1;	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434

**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. 14-MAR-2008 17:06:30.165614 Filename: RA2_MW__1PNPDE20080316_224958_000062622066_00488_31604_7555.N1;	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: RA2_MW__1PNPDE20080317_003321_000062132066_00489_31605_7685.N1;	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: RA2_MW__1PNPDE20080317_021559_000062602066_00490_31606_7828.N1;	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: RA2_MW__1PNPDE20080317_035928_000061042066_00491_31607_7946.N1;	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
Warning: Wrong UTC SBT time format. 16-MAR-2008 22:45:22.187877 Filename: RA2_MW__1PNPDK20080317_054025_000062782066_00492_31608_2575.N1;	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
Warning: Wrong UTC SBT time format. 17-MAR-2008 05:39:29.190738 Filename: RA2_MW__1PNPDK20080317_072419_000059772066_00493_31609_2757.N1;	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
Warning: Wrong UTC SBT time format. 17-MAR-2008 07:18:53.191420 Filename: RA2_MW__1PNPDK20080317_090311_000060902066_00494_31610_2899.N1;	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918
Warning: Wrong UTC SBT time format. 17-MAR-2008 08:58:31.192106 Filename: RA2_MW__1PNPDK20080317_104408_000059302066_00495_31611_3261.N1;	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320

**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

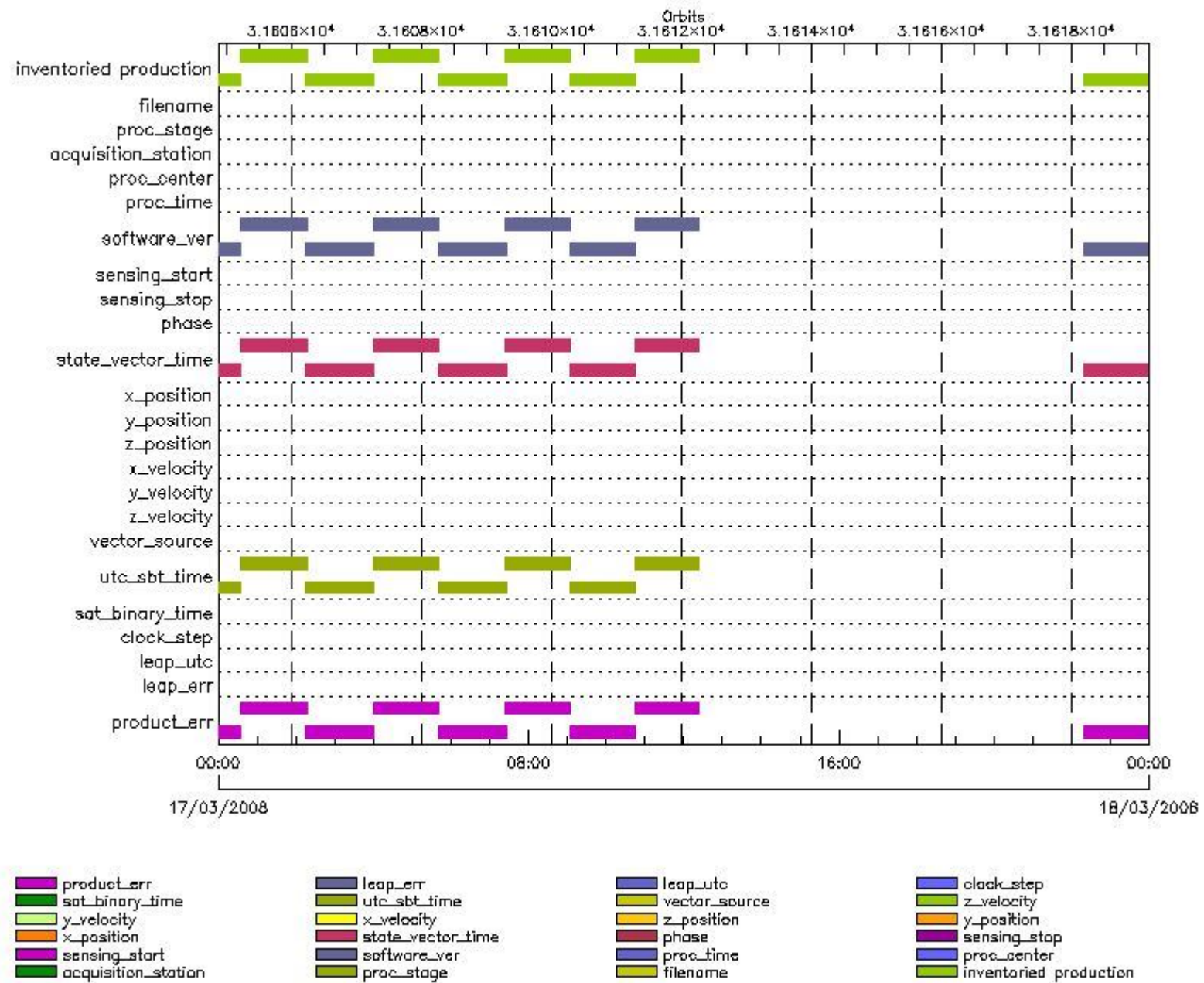
RA2\_MW\_\_1P products with leap err set

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

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## MPH checks (Level 2)

MPH Errors for RA2\_FGD\_2P



## RA2\_FGD\_2P MPH checks

### RA2\_FGD\_2P products with wrong filename

Gauge Segment (Start-Stop)

### RA2\_FGD\_2P products with unknown processing stage

Gauge Segment (Start-Stop)

### RA2\_FGD\_2P products with unknown acquisition station

Gauge Segment (Start-Stop)

### RA2\_FGD\_2P products with unknown processing center

Gauge Segment (Start-Stop)

### RA2\_FGD\_2P products with wrong processing time



**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080316_224958_000062622066_00488_31604_7556.N1;	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080317_003321_000062132066_00489_31605_7686.N1;	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080317_021559_000062602066_00490_31606_7829.N1;	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080317_035928_000061042066_00491_31607_7947.N1;	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080317_054025_000062782066_00492_31608_2576.N1;	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080317_072419_000059772066_00493_31609_2758.N1;	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080317_090311_000060902066_00494_31610_2900.N1;	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080317_104408_000059302066_00495_31611_3262.N1;	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1;	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 17-MAR-2008 00:11:44.745860 Filename: RA2_FGD_2PNPDE20080316_224958_000062622066_00488_31604_7556.N1;	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283
Warning: Not equal to FPO input. 17-MAR-2008 01:52:20.620772 Filename: RA2_FGD_2PNPDE20080317_003321_000062132066_00489_31605_7686.N1;	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
Warning: Not equal to FPO input. 17-MAR-2008 03:32:56.551949 Filename: RA2_FGD_2PNPDE20080317_021559_000062602066_00490_31606_7829.N1;	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
Warning: Not equal to FPO input. 17-MAR-2008 05:13:32.576561 Filename: RA2_FGD_2PNPDE20080317_035928_000061042066_00491_31607_7947.N1;	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
Warning: Not equal to FPO input. 17-MAR-2008 06:54:08.559537 Filename: RA2_FGD_2PNPDK20080317_054025_000062782066_00492_31608_2576.N1;	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
Warning: Not equal to FPO input. 17-MAR-2008 08:34:44.476489 Filename: RA2_FGD_2PNPDK20080317_072419_000059772066_00493_31609_2758.N1;	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
Warning: Not equal to FPO input. 17-MAR-2008 10:15:20.364449 Filename: RA2_FGD_2PNPDK20080317_090311_000060902066_00494_31610_2900.N1;	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918

Warning: Not equal to FPO input. 17-MAR-2008 11:55:56.226718 Filename: RA2_FGD_2PNPDK20080317_104408_000059302066_00495_31611_3262.N1;	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320
Warning: Not equal to FPO input. 17-MAR-2008 23:40:07.790107 Filename: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1;	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434

**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**

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: RA2_FGD_2PNPDE20080316_224958_000062622066_00488_31604_7556.N1;	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: RA2_FGD_2PNPDE20080317_003321_000062132066_00489_31605_7686.N1;	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: RA2_FGD_2PNPDE20080317_021559_000062602066_00490_31606_7829.N1;	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: RA2_FGD_2PNPDE20080317_035928_000061042066_00491_31607_7947.N1;	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
Warning: Wrong UTC SBT time format. 16-MAR-2008 22:45:22.187877 Filename: RA2_FGD_2PNPDK20080317_054025_000062782066_00492_31608_2576.N1;	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
Warning: Wrong UTC SBT time format. 17-MAR-2008 05:39:29.190738 Filename: RA2_FGD_2PNPDK20080317_072419_000059772066_00493_31609_2758.N1;	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
Warning: Wrong UTC SBT time format. 17-MAR-2008 07:18:53.191420 Filename: RA2_FGD_2PNPDK20080317_090311_000060902066_00494_31610_2900.N1;	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918
Warning: Wrong UTC SBT time format. 17-MAR-2008 08:58:31.192106 Filename: RA2_FGD_2PNPDK20080317_104408_000059302066_00495_31611_3262.N1;	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320

**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)**

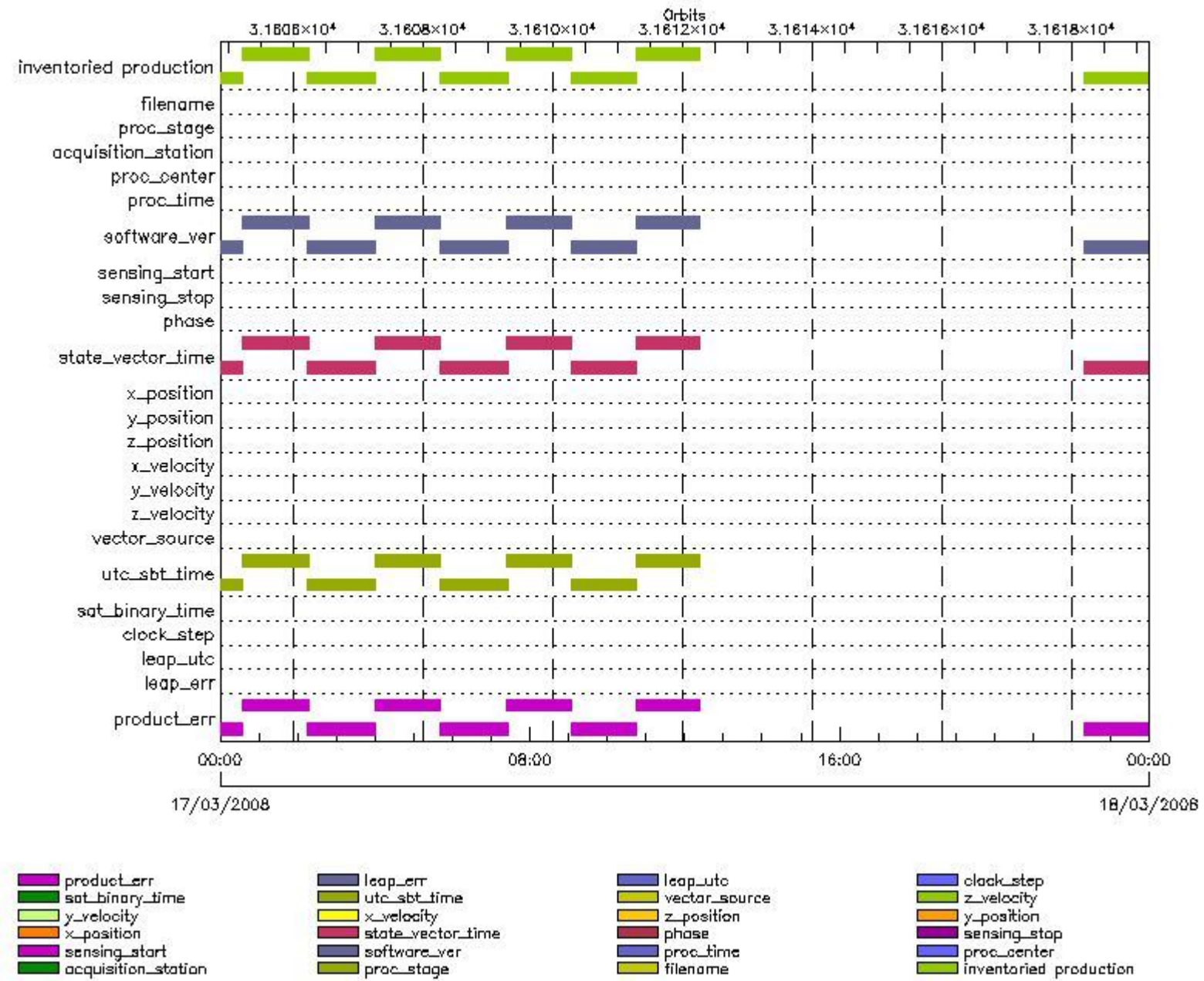
**RA2\_FGD\_2P products with leap err set**

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080316_224958_000062622066_00488_31604_7556.N1;	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080317_003321_000062132066_00489_31605_7686.N1;	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080317_021559_000062602066_00490_31606_7829.N1;	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080317_035928_000061042066_00491_31607_7947.N1;	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080317_054025_000062782066_00492_31608_2576.N1;	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080317_072419_000059772066_00493_31609_2758.N1;	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080317_090311_000060902066_00494_31610_2900.N1;	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080317_104408_000059302066_00495_31611_3262.N1;	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1;	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434

**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**

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080316_224958_000062622066_00488_31604_7557.N1;	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080317_003321_000062132066_00489_31605_7687.N1;	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080317_021559_000062602066_00490_31606_7830.N1;	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080317_035928_000061042066_00491_31607_7948.N1;	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080317_054025_000062782066_00492_31608_2577.N1;	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080317_072419_000059772066_00493_31609_2759.N1;	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080317_090311_000060902066_00494_31610_2901.N1;	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080317_104408_000059302066_00495_31611_3263.N1;	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1;	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434

**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. 17-MAR-2008 00:11:44.745860 Filename: RA2_WWV_2PNPDE20080316_224958_000062622066_00488_31604_7557.N1;	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283
Warning: Not equal to FPO input. 17-MAR-2008 01:52:20.620772 Filename: RA2_WWV_2PNPDE20080317_003321_000062132066_00489_31605_7687.N1;	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
Warning: Not equal to FPO input. 17-MAR-2008 03:32:56.551949 Filename: RA2_WWV_2PNPDE20080317_021559_000062602066_00490_31606_7830.N1;	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
Warning: Not equal to FPO input. 17-MAR-2008 05:13:32.576561 Filename: RA2_WWV_2PNPDE20080317_035928_000061042066_00491_31607_7948.N1;	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
Warning: Not equal to FPO input. 17-MAR-2008 06:54:08.559537 Filename: RA2_WWV_2PNPDK20080317_054025_000062782066_00492_31608_2577.N1;	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
Warning: Not equal to FPO input. 17-MAR-2008 08:34:44.476489 Filename: RA2_WWV_2PNPDK20080317_072419_000059772066_00493_31609_2759.N1;	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
Warning: Not equal to FPO input. 17-MAR-2008 10:15:20.364449 Filename: RA2_WWV_2PNPDK20080317_090311_000060902066_00494_31610_2901.N1;	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918

Warning: Not equal to FPO input. 17-MAR-2008 11:55:56.226718 Filename: RA2_WWV_2PNPDK20080317_104408_000059302066_00495_31611_3263.N1;	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320
Warning: Not equal to FPO input. 17-MAR-2008 23:40:07.790107 Filename: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1;	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434

**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. 14-MAR-2008 17:06:30.165614 Filename: RA2_WWV_2PNPDE20080316_224958_000062622066_00488_31604_7557.N1;	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: RA2_WWV_2PNPDE20080317_003321_000062132066_00489_31605_7687.N1;	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: RA2_WWV_2PNPDE20080317_021559_000062602066_00490_31606_7830.N1;	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
Warning: Wrong UTC SBT time format. 14-MAR-2008 17:06:30.165614 Filename: RA2_WWV_2PNPDE20080317_035928_000061042066_00491_31607_7948.N1;	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
Warning: Wrong UTC SBT time format. 16-MAR-2008 22:45:22.187877 Filename: RA2_WWV_2PNPDK20080317_054025_000062782066_00492_31608_2577.N1;	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
Warning: Wrong UTC SBT time format. 17-MAR-2008 05:39:29.190738 Filename: RA2_WWV_2PNPDK20080317_072419_000059772066_00493_31609_2759.N1;	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
Warning: Wrong UTC SBT time format. 17-MAR-2008 07:18:53.191420 Filename: RA2_WWV_2PNPDK20080317_090311_000060902066_00494_31610_2901.N1;	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918
Warning: Wrong UTC SBT time format. 17-MAR-2008 08:58:31.192106 Filename: RA2_WWV_2PNPDK20080317_104408_000059302066_00495_31611_3263.N1;	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320

**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)

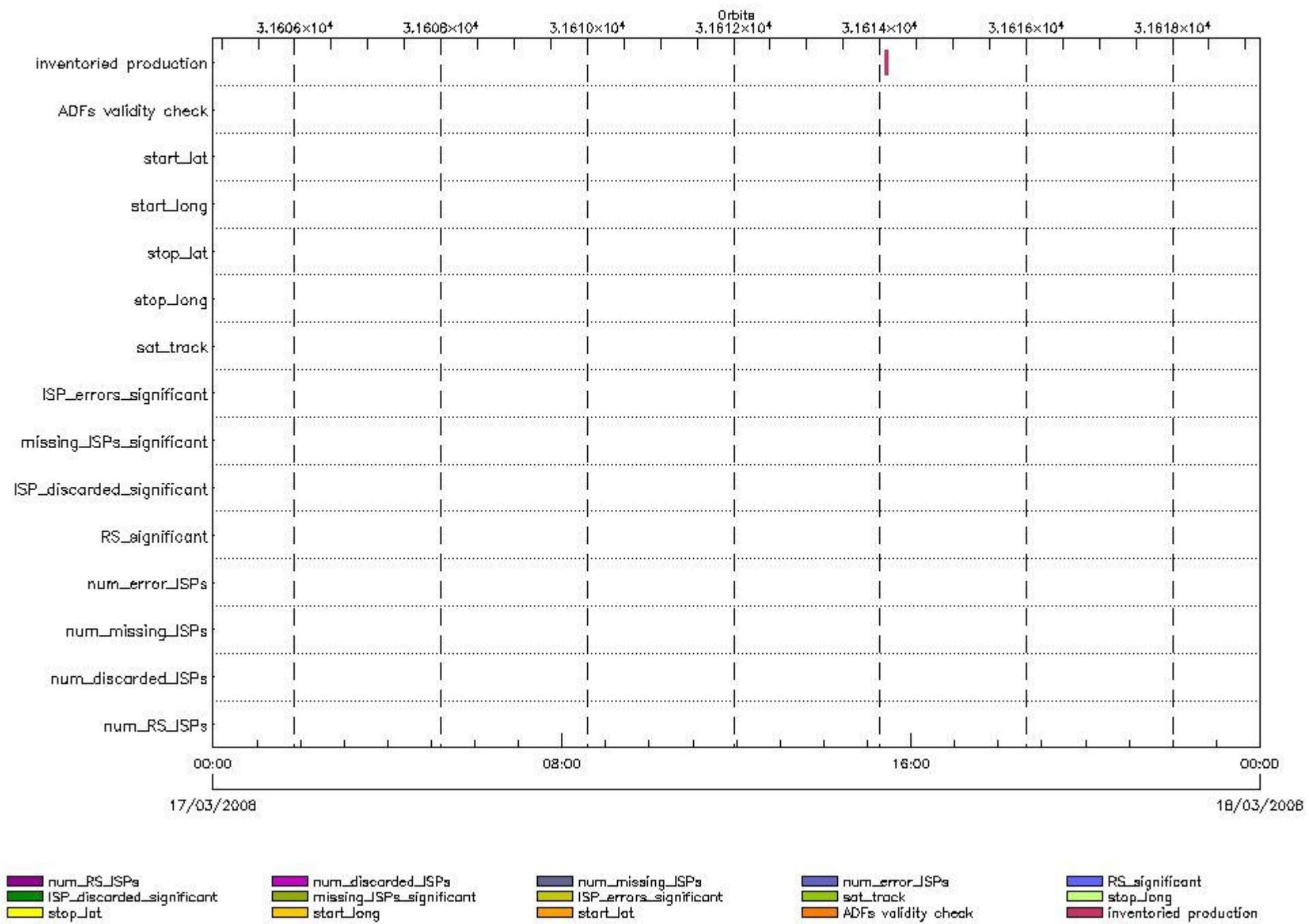
RA2\_WWV\_2P products with product err set

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080316_224958_000062622066_00488_31604_7557.N1;	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080317_003321_000062132066_00489_31605_7687.N1;	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080317_021559_000062602066_00490_31606_7830.N1;	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080317_035928_000061042066_00491_31607_7948.N1;	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080317_054025_000062782066_00492_31608_2577.N1;	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080317_072419_000059772066_00493_31609_2759.N1;	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080317_090311_000060902066_00494_31610_2901.N1;	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080317_104408_000059302066_00495_31611_3263.N1;	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080317_221836_000063172067_00001_31618_8438.N1;	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434

## SPH checks

### RA2\_CAL\_0P SPH checks

#### SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

Gauge	Statistics	Segment (Start-Stop)
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Percentage of RA2\_CAL\_0P products with RS\_significant set to 1

Gauge	Value	Segment (Start-Stop)
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RA2\_CAL\_0P products with num\_RS\_ISPs out of range

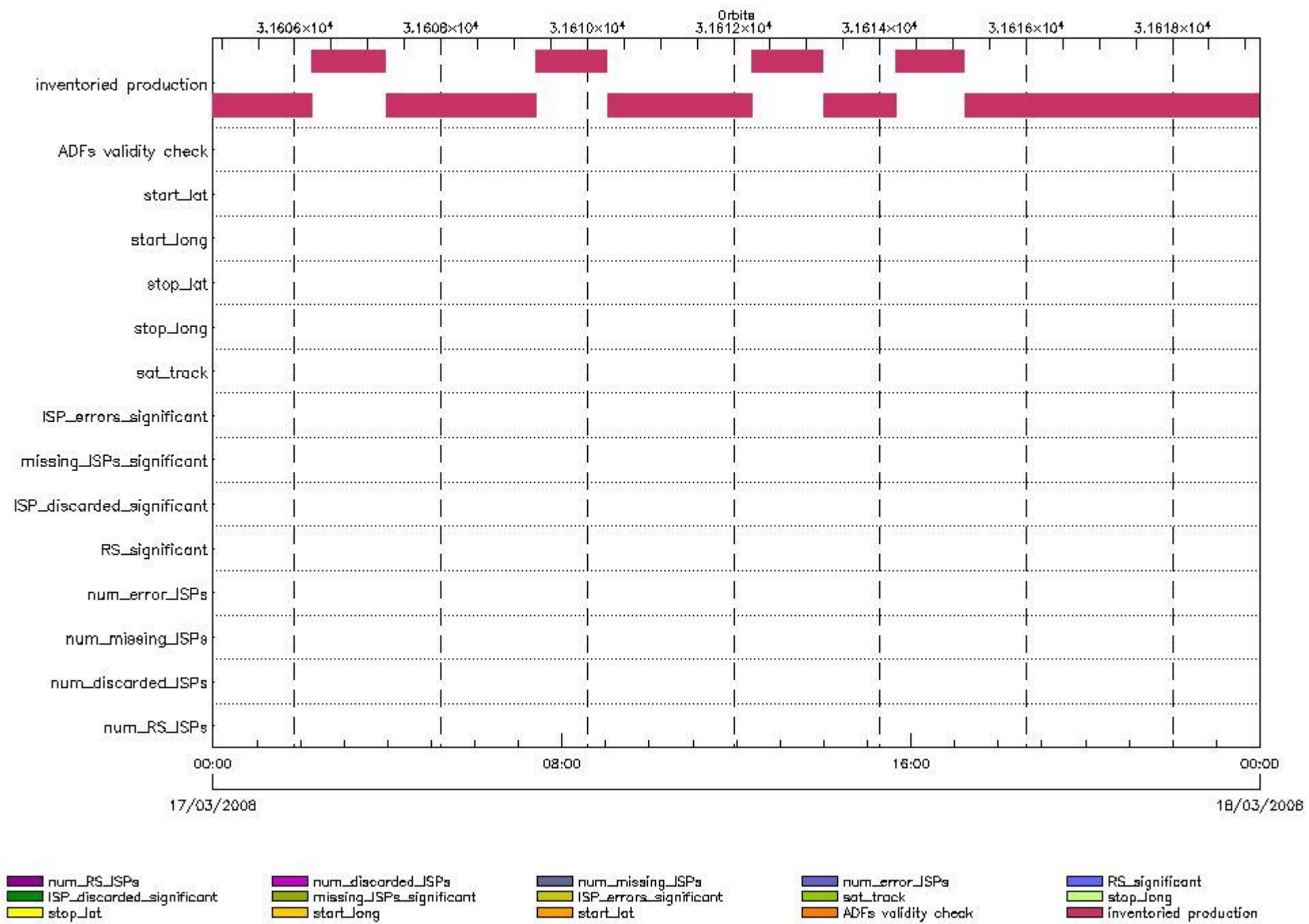
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for RA2\_CAL\_0P products with num\_RS\_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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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

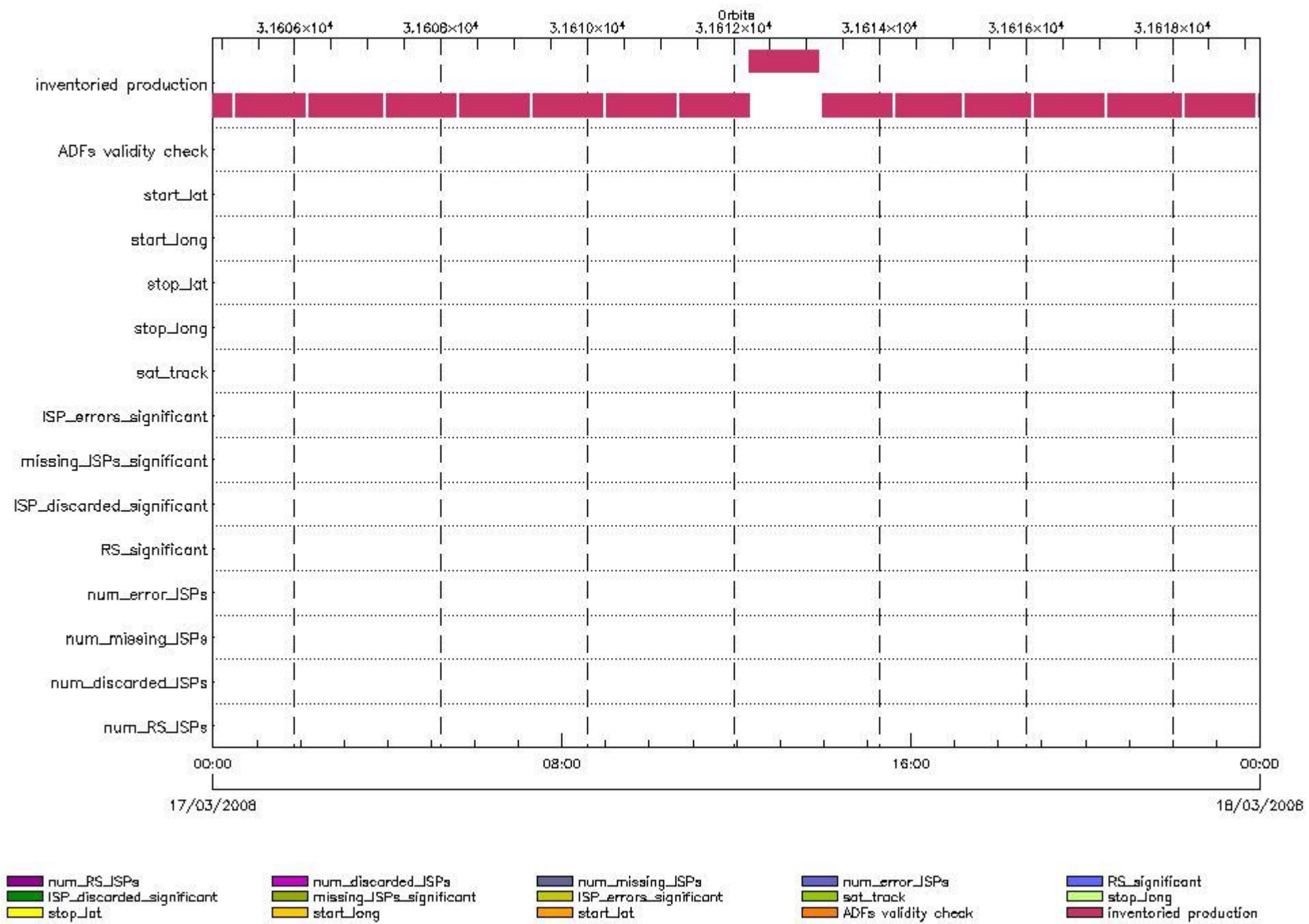
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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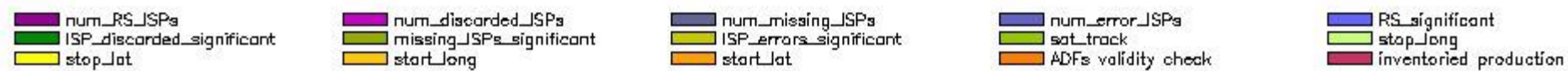
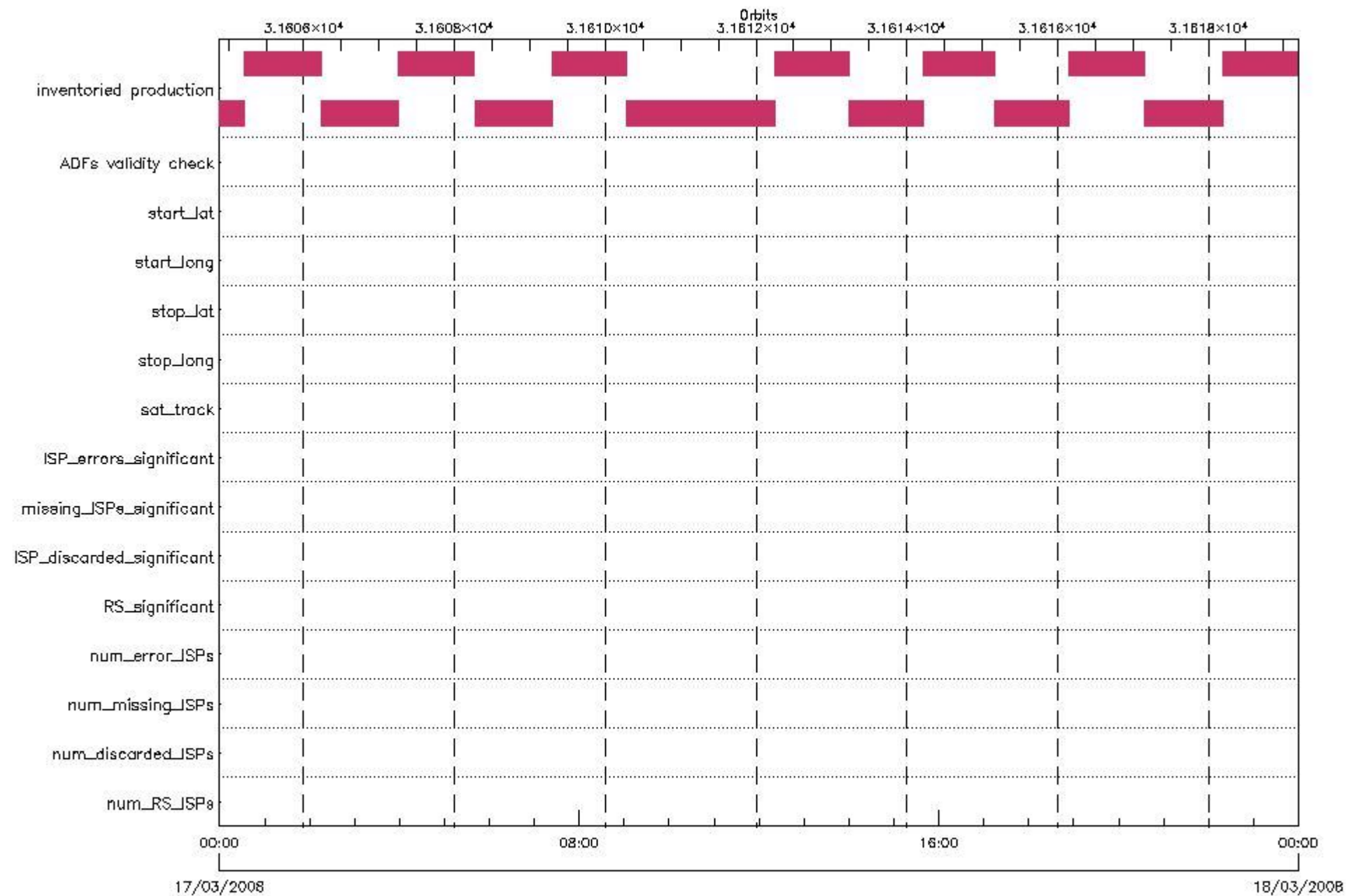
Statistics for DOR\_NAV\_0P products with num\_RS\_ISPs out of range

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	17-MAR-2008 00:00:00.000 18-MAR-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	17-MAR-2008 00:00:00.000 18-MAR-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	17-MAR-2008 00:00:00.000
PCF_MWR_NL__0P		18-MAR-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	17-MAR-2008 00:00:00.000
PCF_MWR_NL__0P		18-MAR-2008 00:00:00.000

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

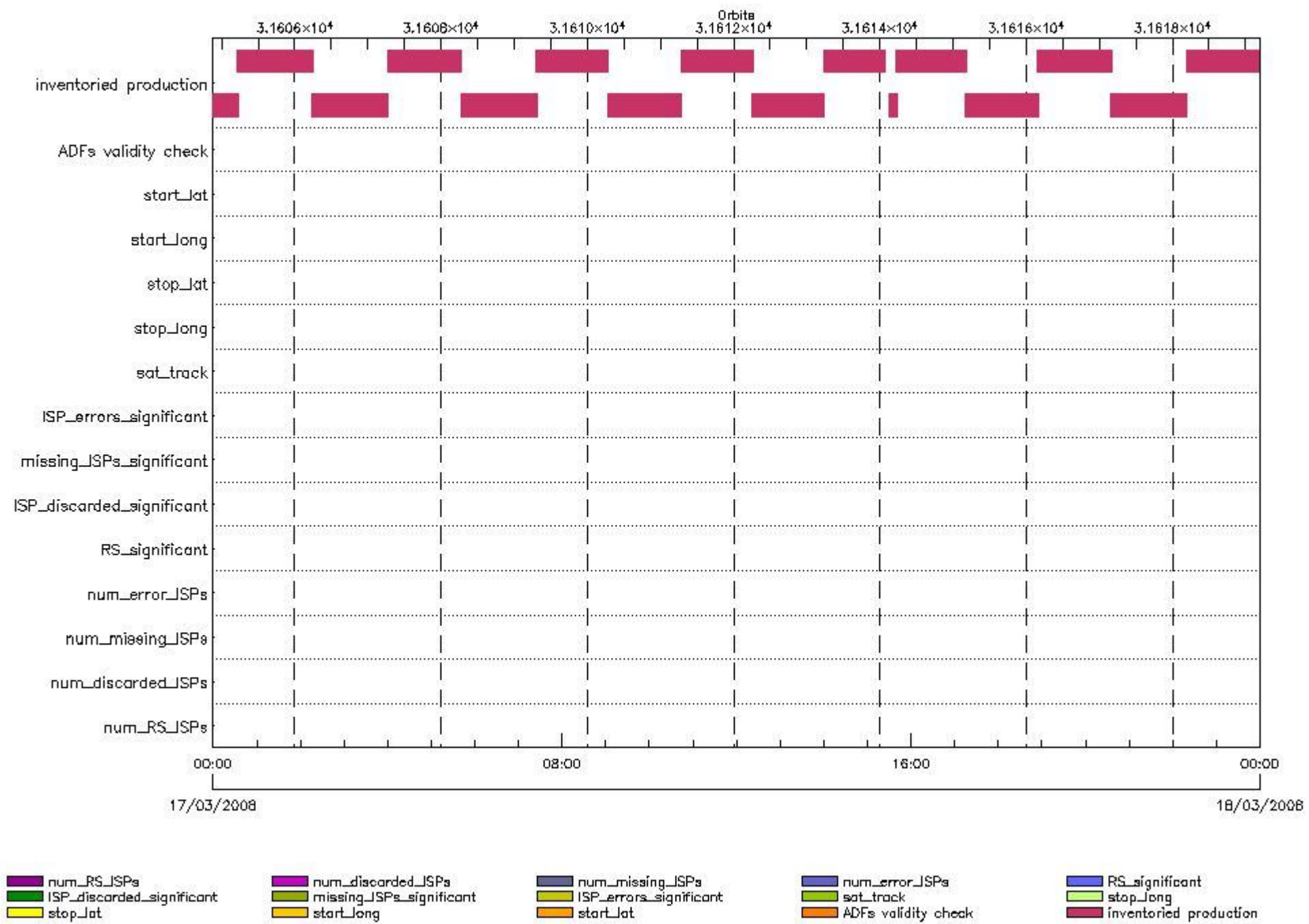
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

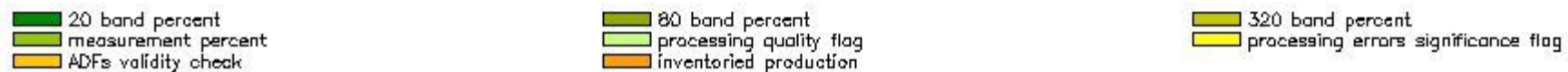
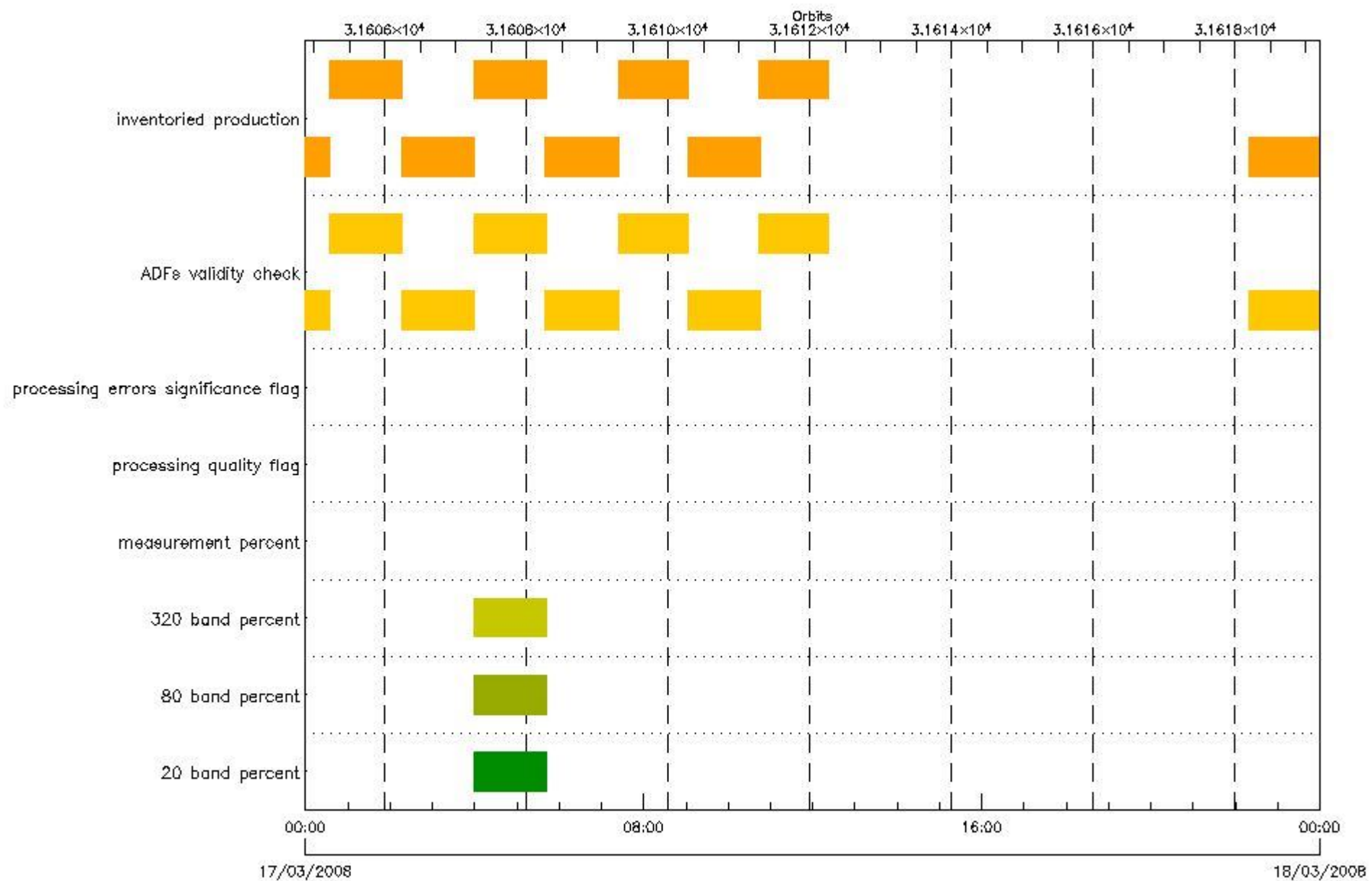
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

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_1PNPDE20080316_224958_000062622066_00488_31604_7555.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283	ADF: DOR_NAV_0PNPDE20080316_224931_000057382066_00488_31604_5234.N1
Product: RA2_MW_1PNPDE20080317_003321_000062132066_00489_31605_7685.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019	ADF: DOR_NAV_0PNPDE20080317_003028_000057382066_00489_31605_5235.N1
Product: RA2_MW_1PNPDE20080317_021559_000062602066_00490_31606_7828.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998	ADF: DOR_NAV_0PNPDE20080317_021125_000060572066_00490_31606_5236.N1
Product: RA2_MW_1PNPDE20080317_035928_000061042066_00491_31607_7946.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474	ADF: DOR_NAV_0PNPDE20080317_035741_000057382066_00491_31607_5237.N1
Product: RA2_MW_1PNPDK20080317_054025_000062782066_00492_31608_2575.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190	ADF: DOR_NAV_0PNPDK20080317_053838_000057382066_00492_31608_6316.N1

Product: RA2_MW__1PNPDK20080317_072419_000059772066_00493_31609_2757.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240	ADF: DOR_NAV_0PNPDK20080317_071935_000057382066_00493_3'
Product: RA2_MW__1PNPDK20080317_090311_000060902066_00494_31610_2899.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918	ADF: DOR_NAV_0PNPDK20080317_090032_000057382066_00494_31610_6318.N1
Product: RA2_MW__1PNPDK20080317_104408_000059302066_00495_31611_3261.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320	ADF: DOR_NAV_0PNPDK20080317_104129_000057382066_00495_31611_6319.N1
Product: RA2_MW__1PNPDE20080317_221836_000063172067_00001_31618_8436.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434	ADF: DOR_NAV_0PNPDE20080317_221731_000057382067_00001_31618_5240.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)
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Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8756	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474

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

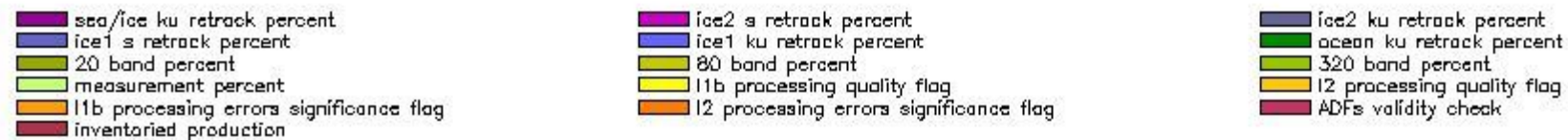
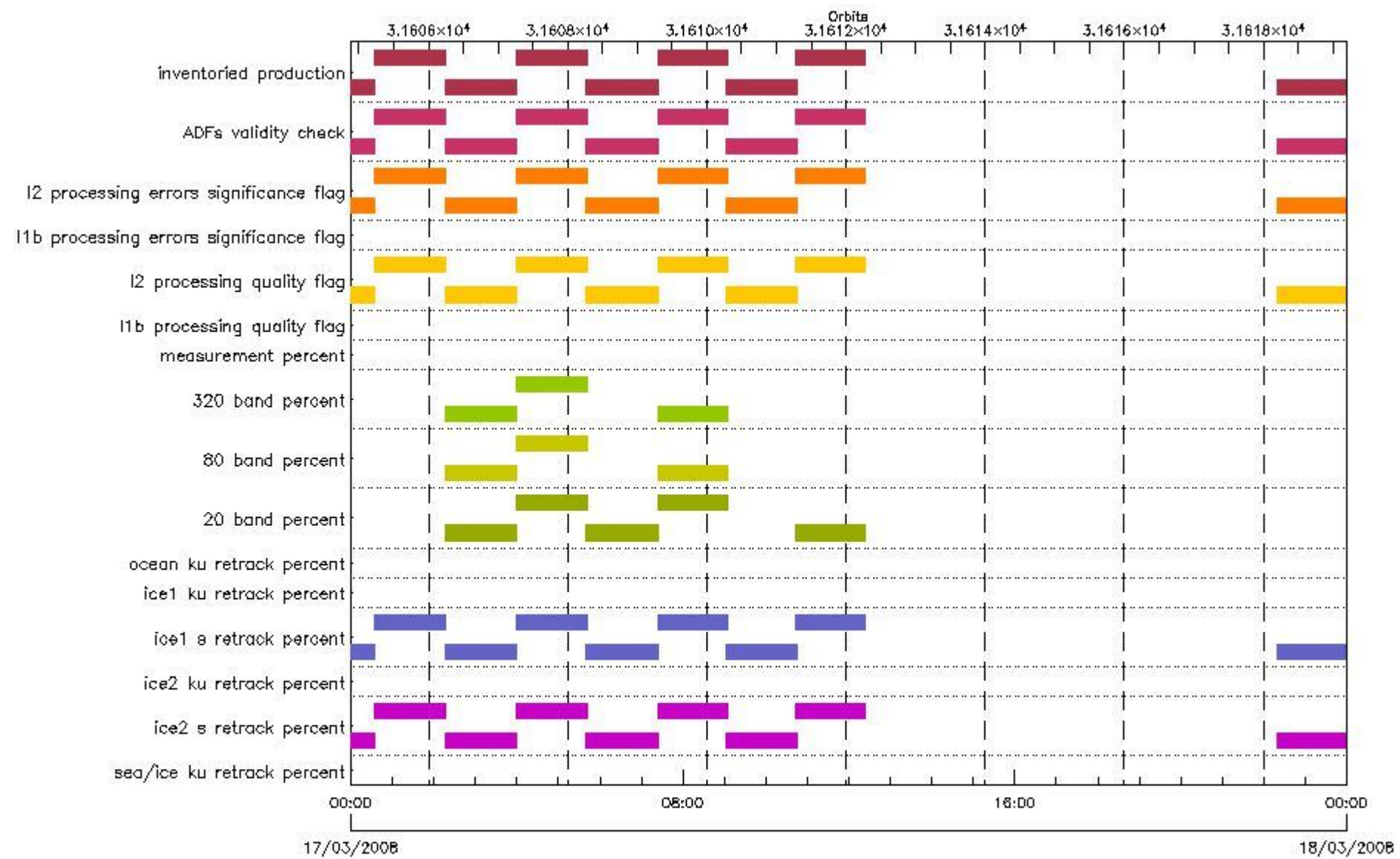
Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	813	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474

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	432	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474

**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_2PNPDE20080316_224958_000062622066_00488_31604_7556.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283	ADF: DOR_NAV_0PNPDE20080316_224931_000057382066_00488_31604_5234.N1
Product: RA2_FGD_2PNPDE20080317_003321_000062132066_00489_31605_7686.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019	ADF: DOR_NAV_0PNPDE20080317_003028_000057382066_00489_31605_5235.N1
Product: RA2_FGD_2PNPDE20080317_021559_000062602066_00490_31606_7829.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998	ADF: DOR_NAV_0PNPDE20080317_021125_000060572066_00490_31606_5236.N1
Product: RA2_FGD_2PNPDE20080317_035928_000061042066_00491_31607_7947.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474	ADF: DOR_NAV_0PNPDE20080317_035741_000057382066_00491_31607_5237.N1
Product: RA2_FGD_2PNPDK20080317_054025_000062782066_00492_31608_2576.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190	ADF: DOR_NAV_0PNPDK20080317_053838_000057382066_00492_31608_6316.N1



Product: RA2_FGD_2PNPDK20080317_072419_000059772066_00493_31609_2758.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240	ADF: DOR_NAV_0PNPDK20080317_071935_000057382066_00493_31
Product: RA2_FGD_2PNPDK20080317_090311_000060902066_00494_31610_2900.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918	ADF: DOR_NAV_0PNPDK20080317_090032_000057382066_00494_31610_6318.N1
Product: RA2_FGD_2PNPDK20080317_104408_000059302066_00495_31611_3262.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320	ADF: DOR_NAV_0PNPDK20080317_104129_000057382066_00495_31611_6319.N1
Product: RA2_FGD_2PNPDE20080317_221836_000063172067_00001_31618_8437.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434	ADF: DOR_NAV_0PNPDE20080317_221731_000057382067_00001_31618_5240.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
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**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	6650	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6801	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6960	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6675	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6725	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6554	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240



SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6784	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6804	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6429	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434

**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	9359	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9024	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9450	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240

**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	523	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	728	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	445	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240

**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	117	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	248	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	110	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	104	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	109	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320

**RA2\_FGD\_2P products with percentage of valid Ku ocean retracker measurements below threshold**

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

**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	6048	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5439	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5894	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5162	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5566	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5166	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5950	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5962	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5814	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434

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

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

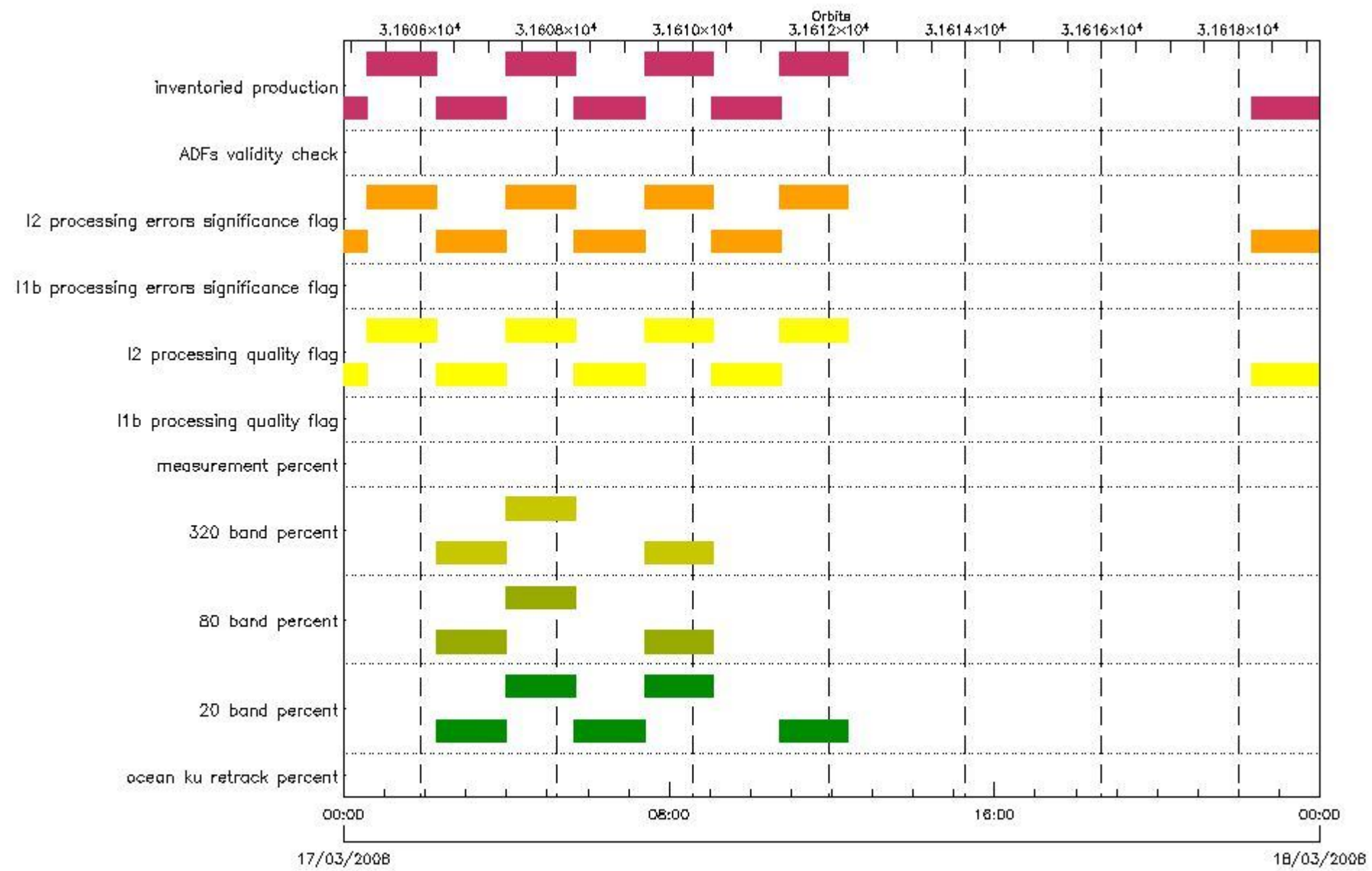
**RA2\_FGD\_2P products with percentage of valid S ice2 retracker measurements below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	25	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	38	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	66	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	20	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	43	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	35	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	39	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434

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

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

SPH fields with errors



- ocean ku retrack percent
- 20 band percent
- I2 processing quality flag
- ADFs validity check
- measurement percent
- I1b processing errors significance flag
- 80 band percent
- I1b processing quality flag
- I2 processing errors significance flag
- inventoried production

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	16-MAR-2008 22:49:58.544
PCF_RA2_WWV_2P	17-MAR-2008 00:34:20.283

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434

**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	6650	16-MAR-2008 22:49:58.544 17-MAR-2008 00:34:20.283
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6801	17-MAR-2008 00:33:21.296 17-MAR-2008 02:16:54.019
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6960	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6675	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6725	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6554	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6784	17-MAR-2008 09:03:11.736 17-MAR-2008 10:44:41.918
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6804	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6429	17-MAR-2008 22:18:36.995 18-MAR-2008 00:03:54.434

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

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

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

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

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

Gauge	Value	Segment (Start-Stop)
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SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9359	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9024	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9450	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240

**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	523	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	728	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	445	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240

**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	117	17-MAR-2008 02:15:59.488 17-MAR-2008 04:00:18.998
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	248	17-MAR-2008 03:59:28.924 17-MAR-2008 05:41:12.474
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	110	17-MAR-2008 05:40:25.742 17-MAR-2008 07:25:04.190
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	104	17-MAR-2008 07:24:19.686 17-MAR-2008 09:03:56.240
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	109	17-MAR-2008 10:44:08.554 17-MAR-2008 12:22:58.320

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

Gauge	Value	Segment (Start-Stop)
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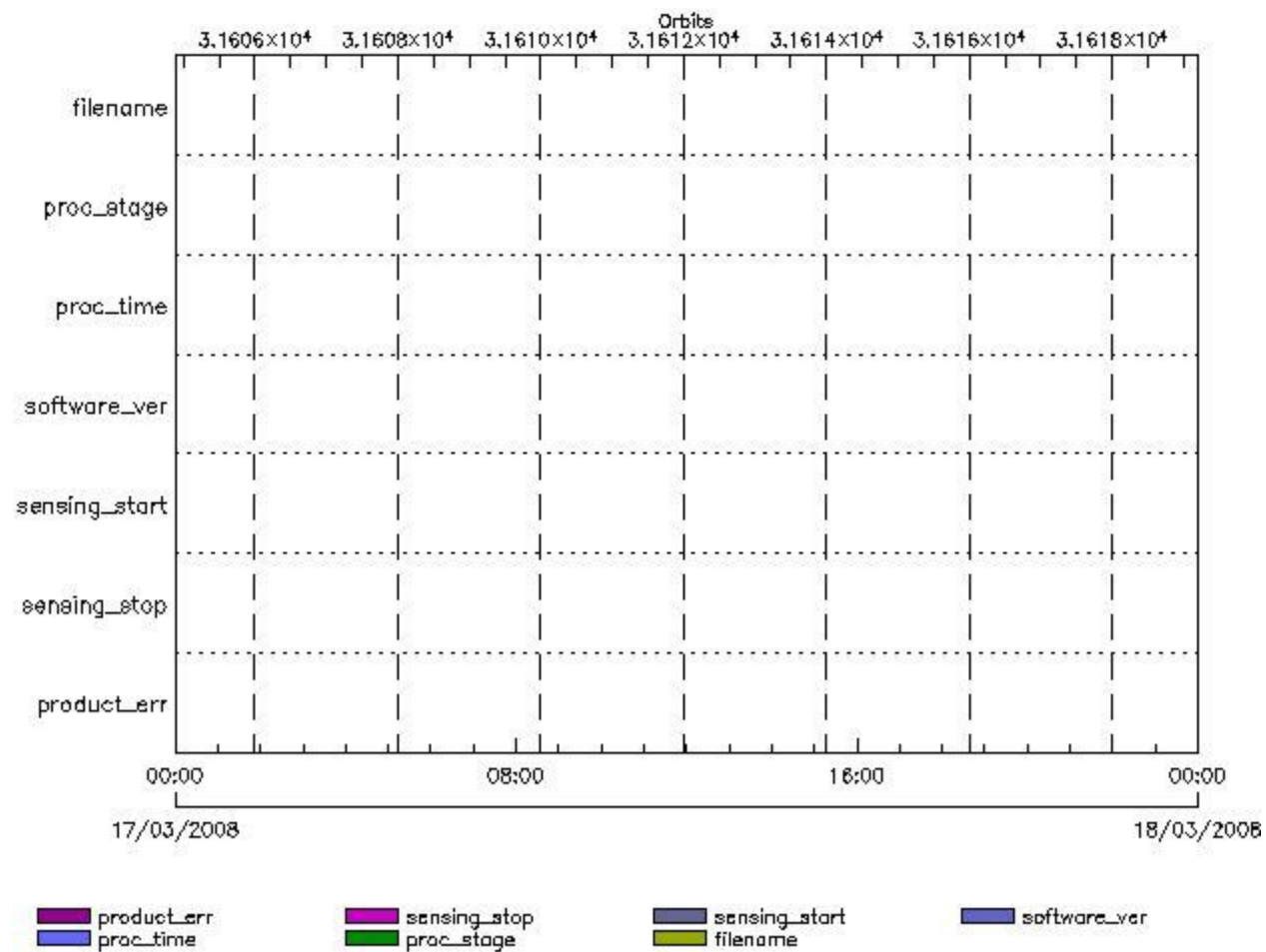
## ADFs

### 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**

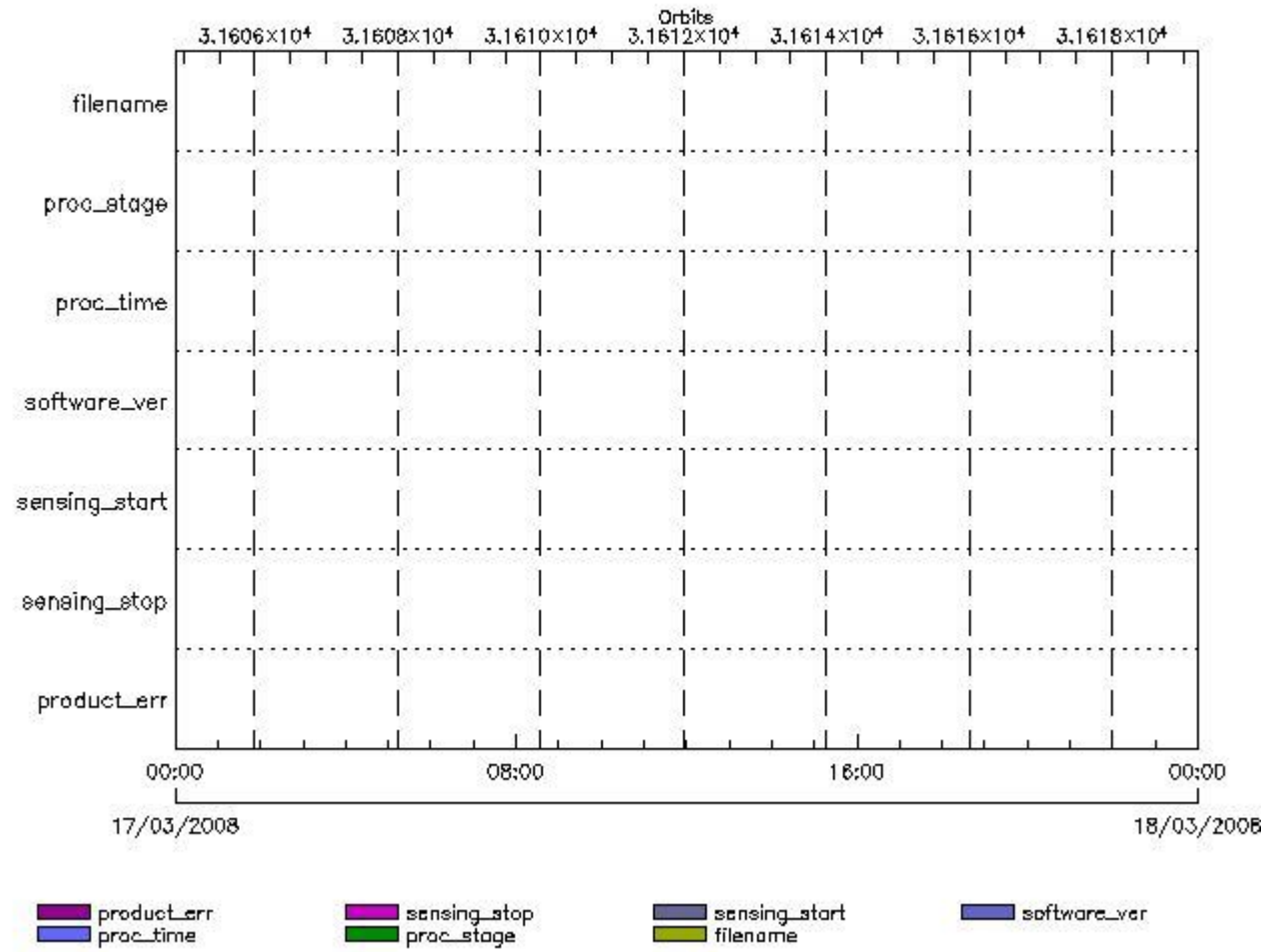
**MWR\_CHD\_AX files with wrong sensing stop**

**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

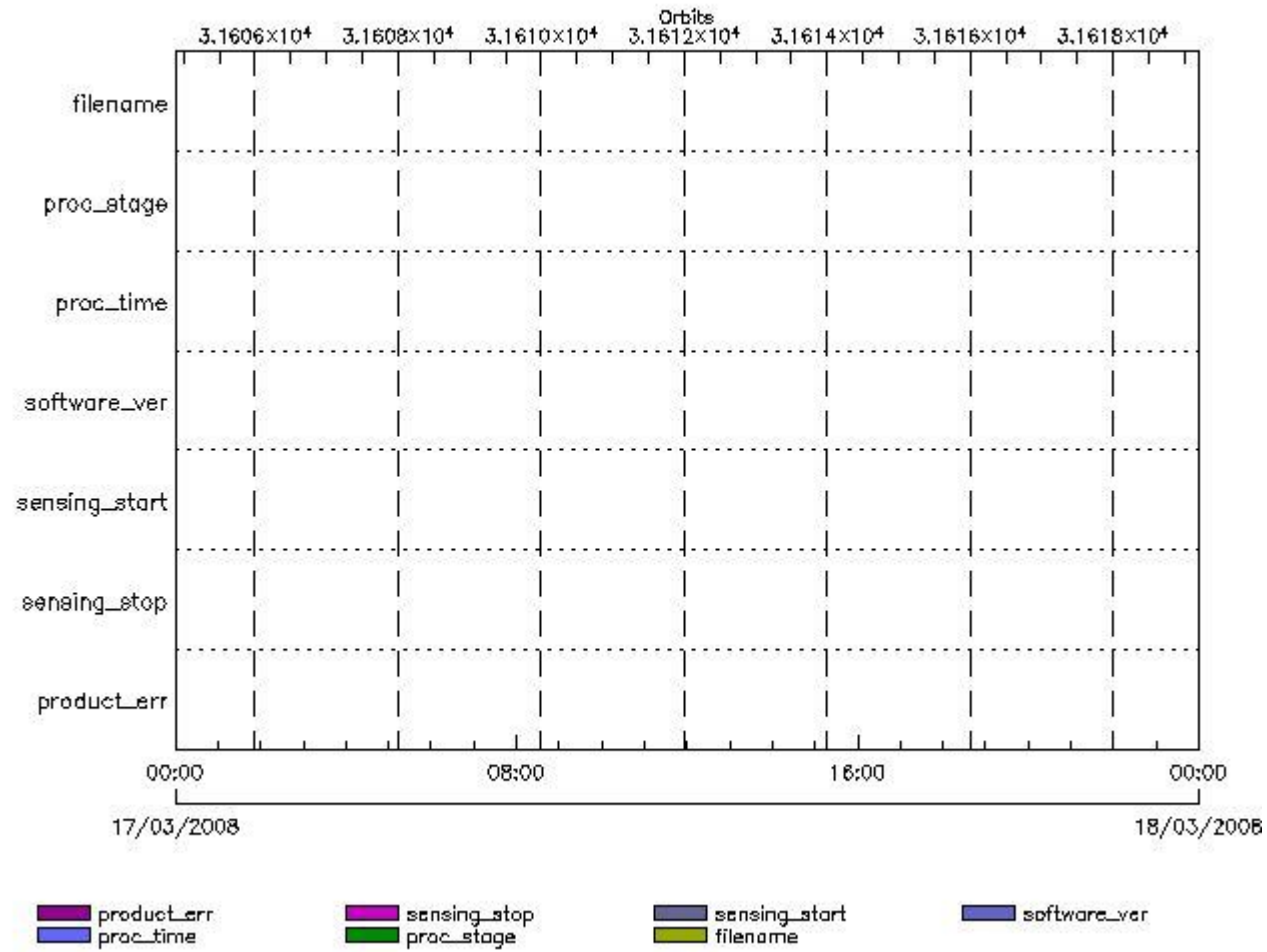
MWR\_CON\_AX files with wrong sensing stop

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

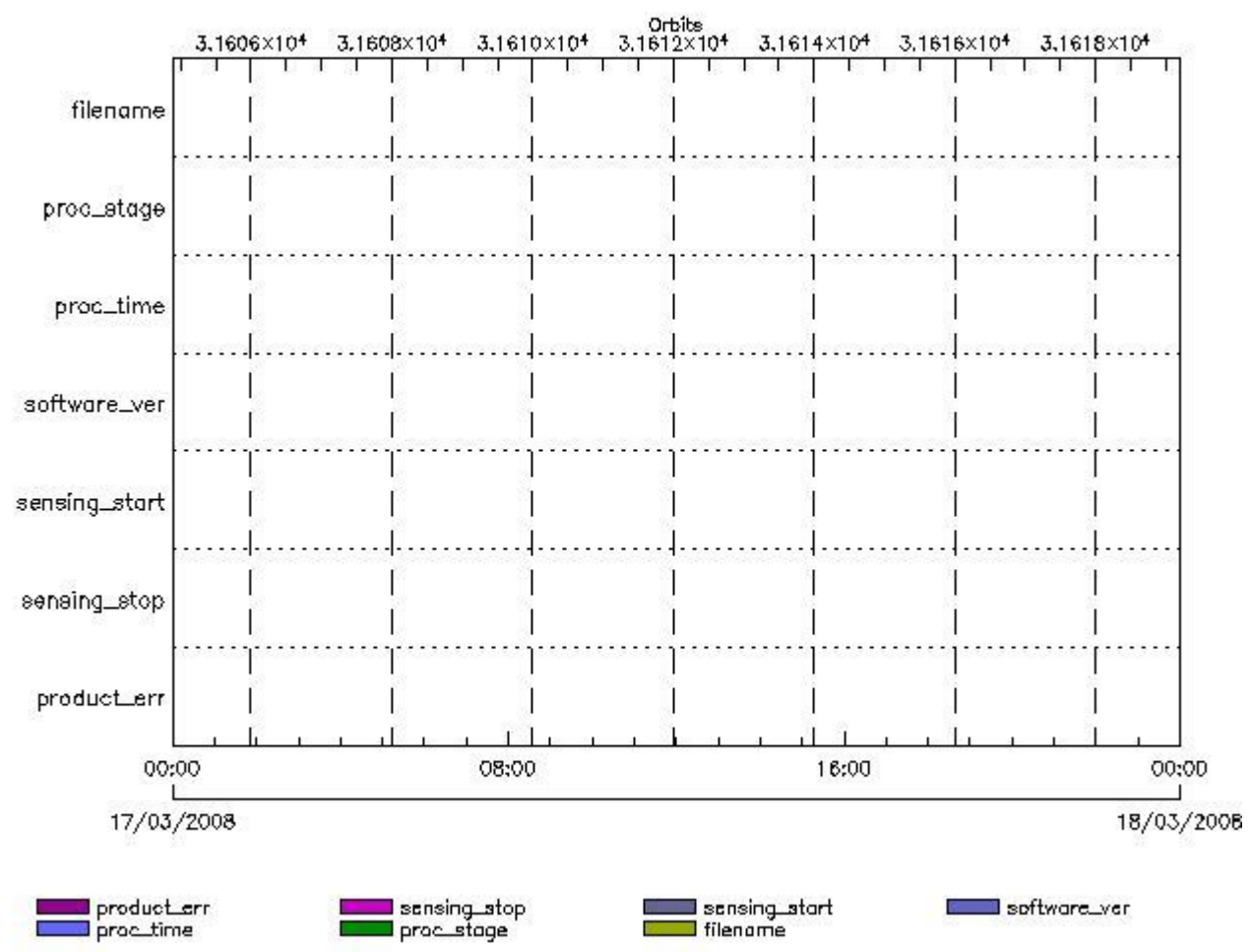
MWR\_LSF\_AX files with wrong sensing stop

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

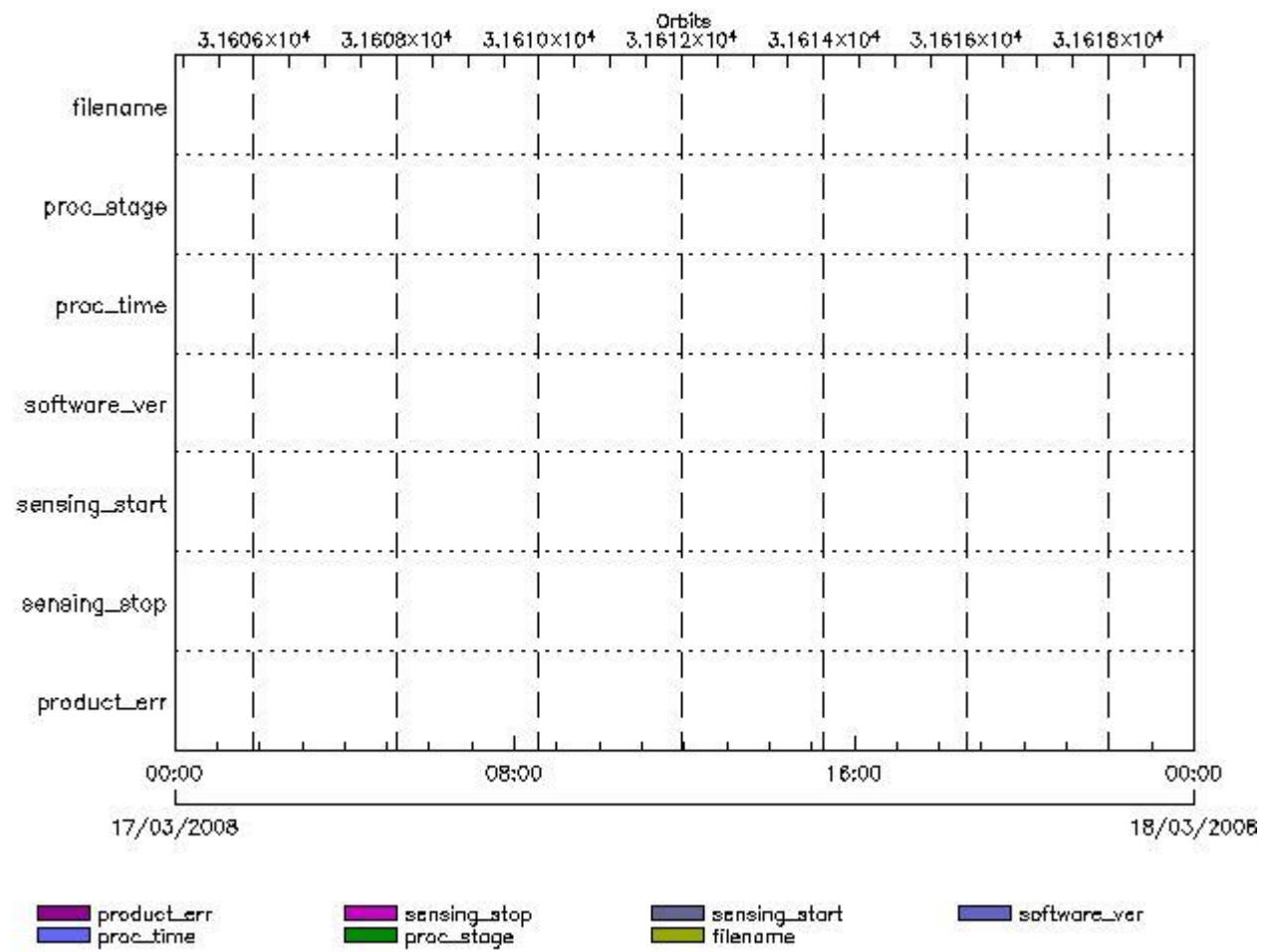
Gauge Explicit Reference

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

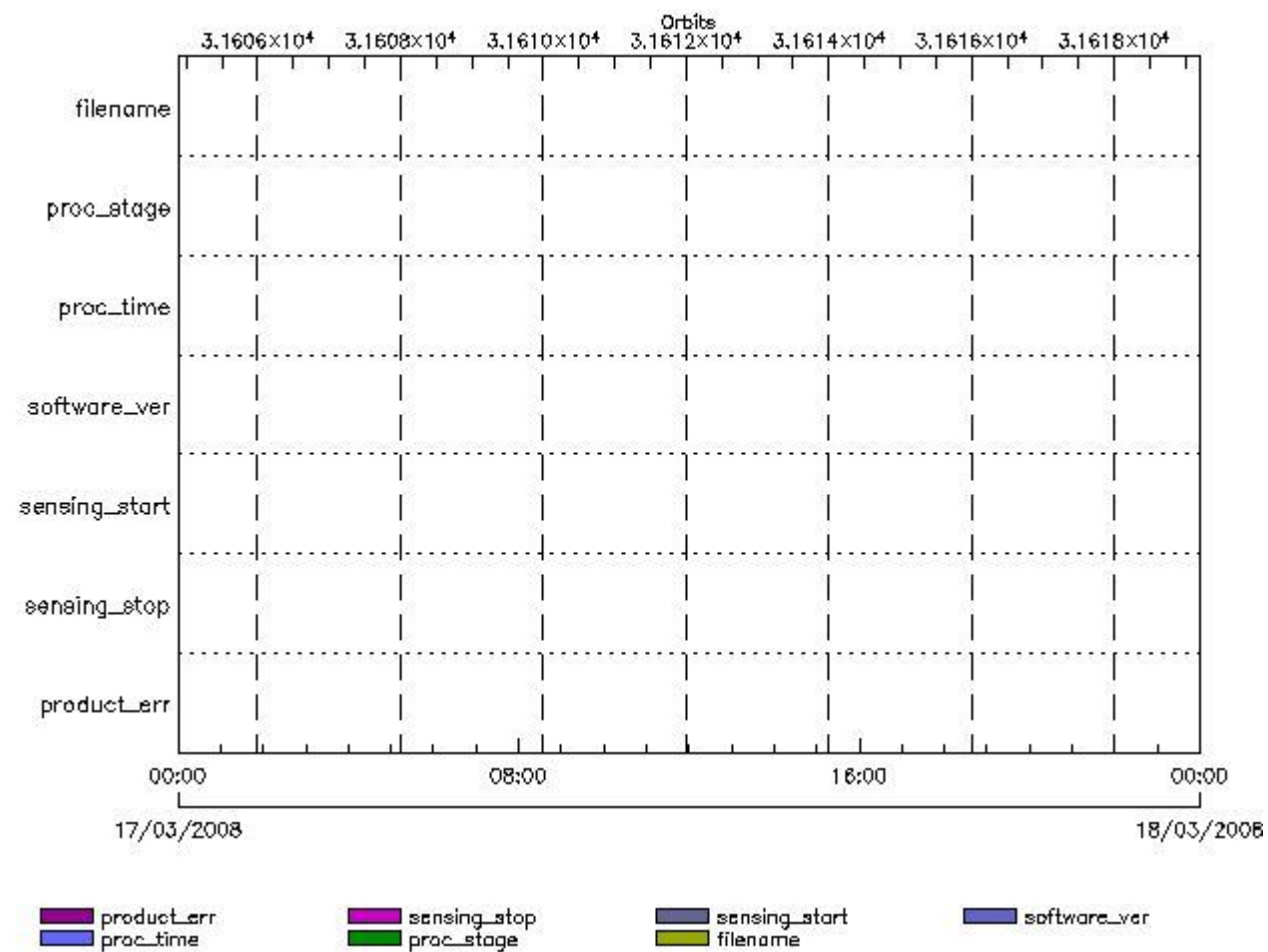
Gauge Explicit Reference

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

Gauge

RA2\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing stop

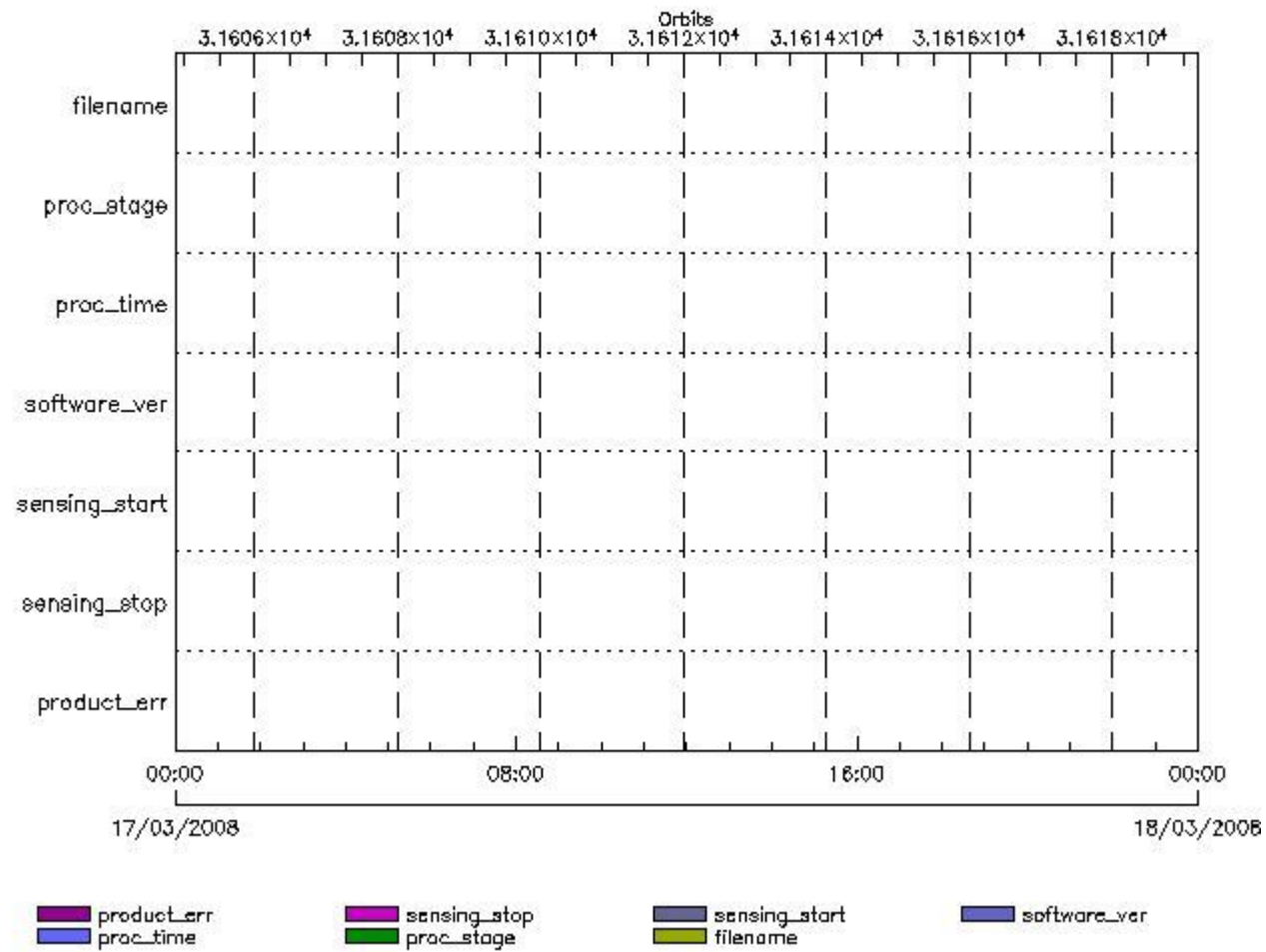
Gauge Explicit Reference

RA2\_CON\_AX files with product err set

Gauge Explicit Reference

RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



RA2\_CST\_AX files with wrong filename

Gauge

RA2\_CST\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CST\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing stop

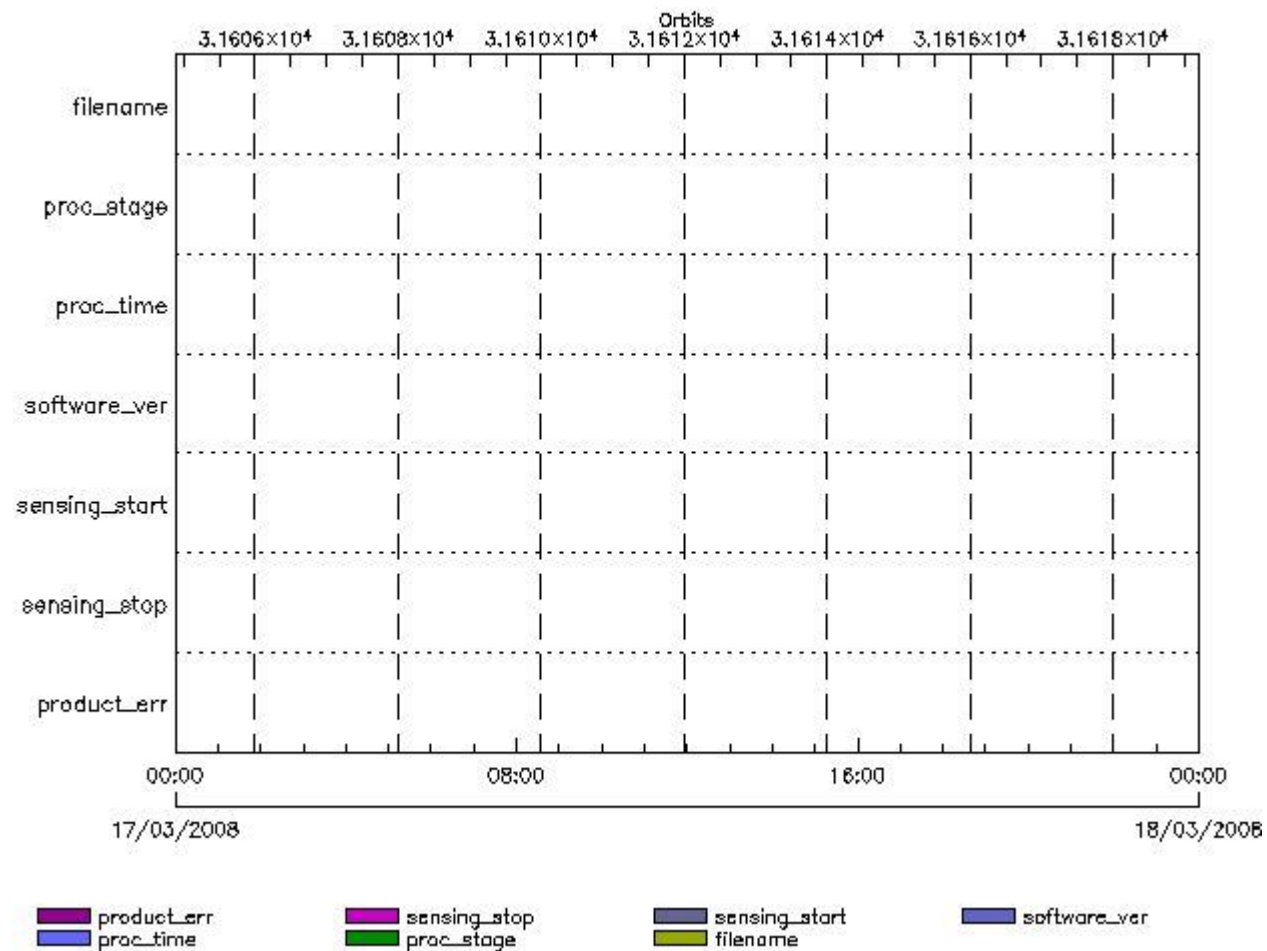
Gauge Explicit Reference

RA2\_CST\_AX files with product err set

Gauge Explicit Reference

RA2\_DIP\_AX MPH checks

MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

Gauge

RA2\_DIP\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing stop

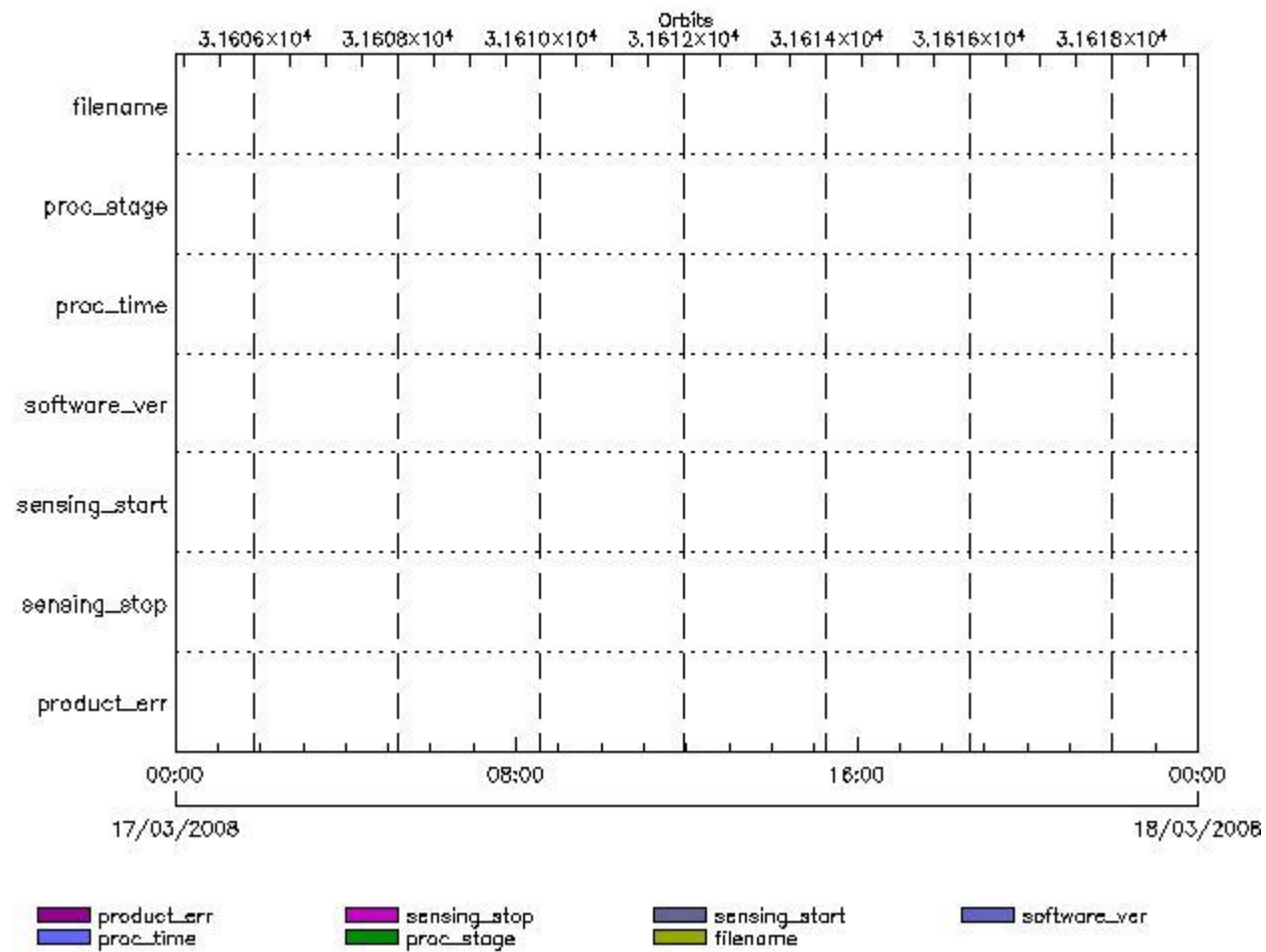
Gauge Explicit Reference

RA2\_DIP\_AX files with product err set

Gauge Explicit Reference

RA2\_GEO\_AX MPH checks

MPH Errors for RA2\_GEO\_AX



RA2\_GEO\_AX files with wrong filename

RA2\_GEO\_AX files with  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

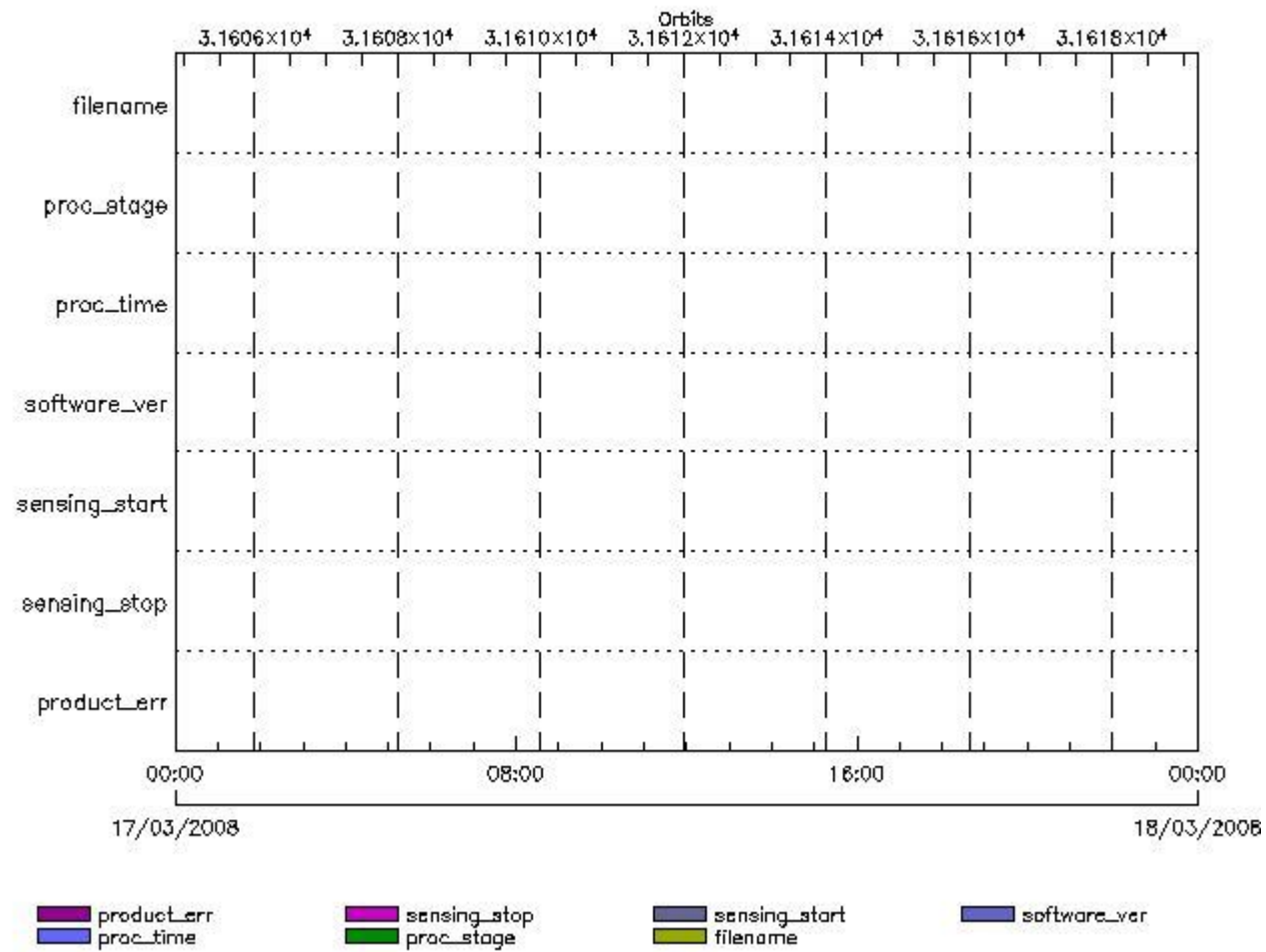
RA2\_GEO\_AX files with product err set

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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**

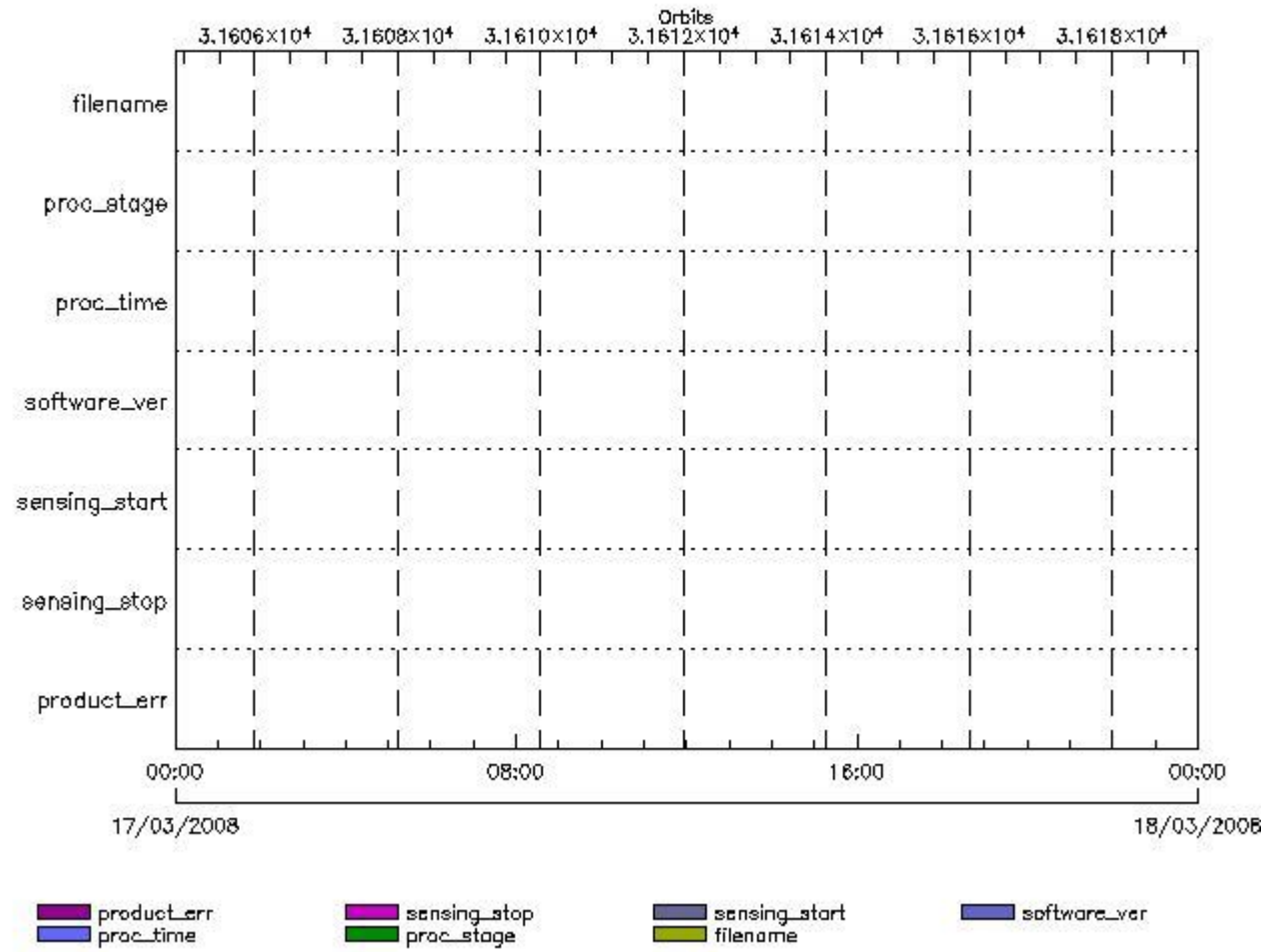
**RA2\_ICT\_AX files with wrong sensing stop**

**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

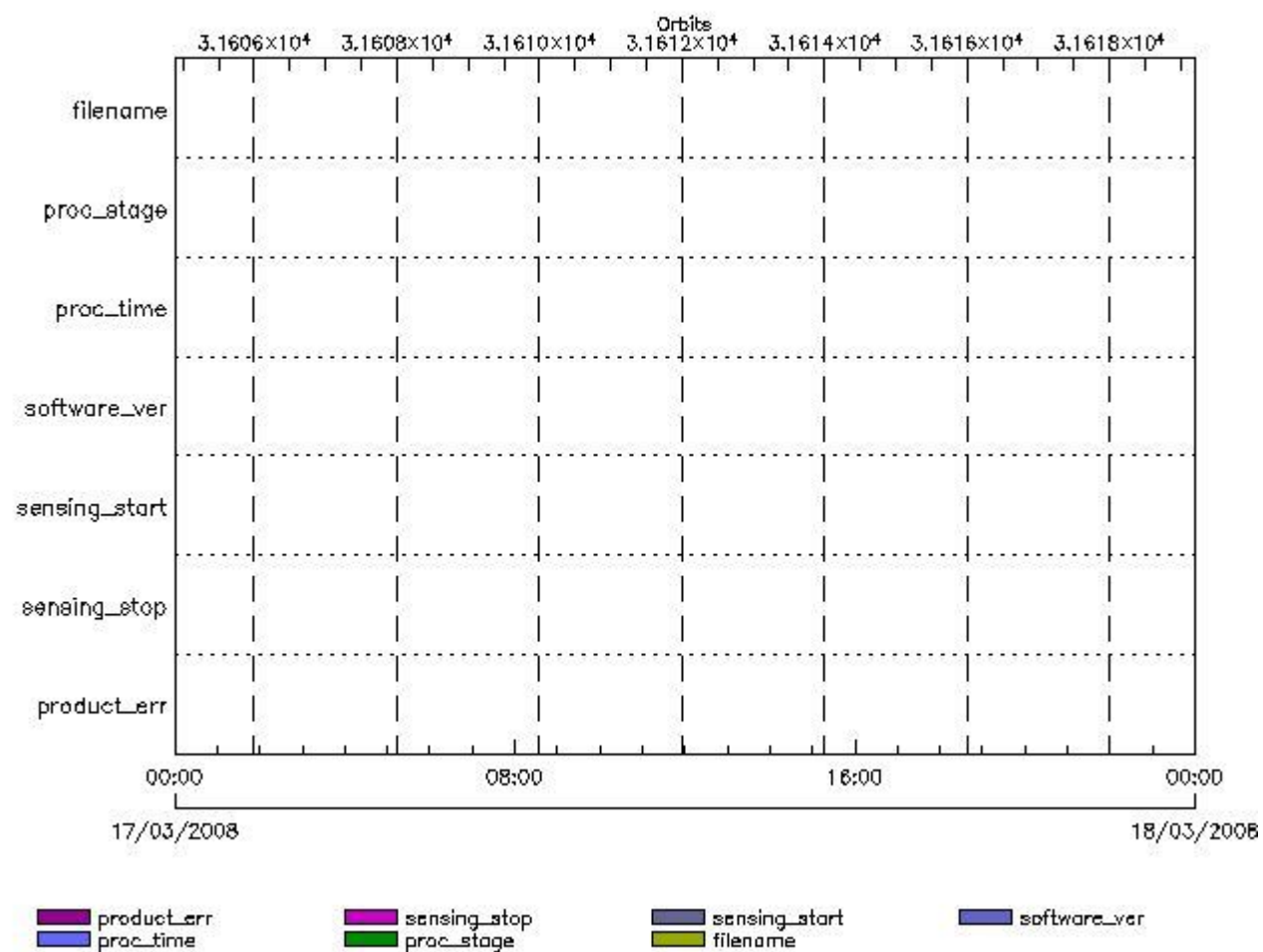
RA2\_IFA\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing start

Gauge Explicit Reference

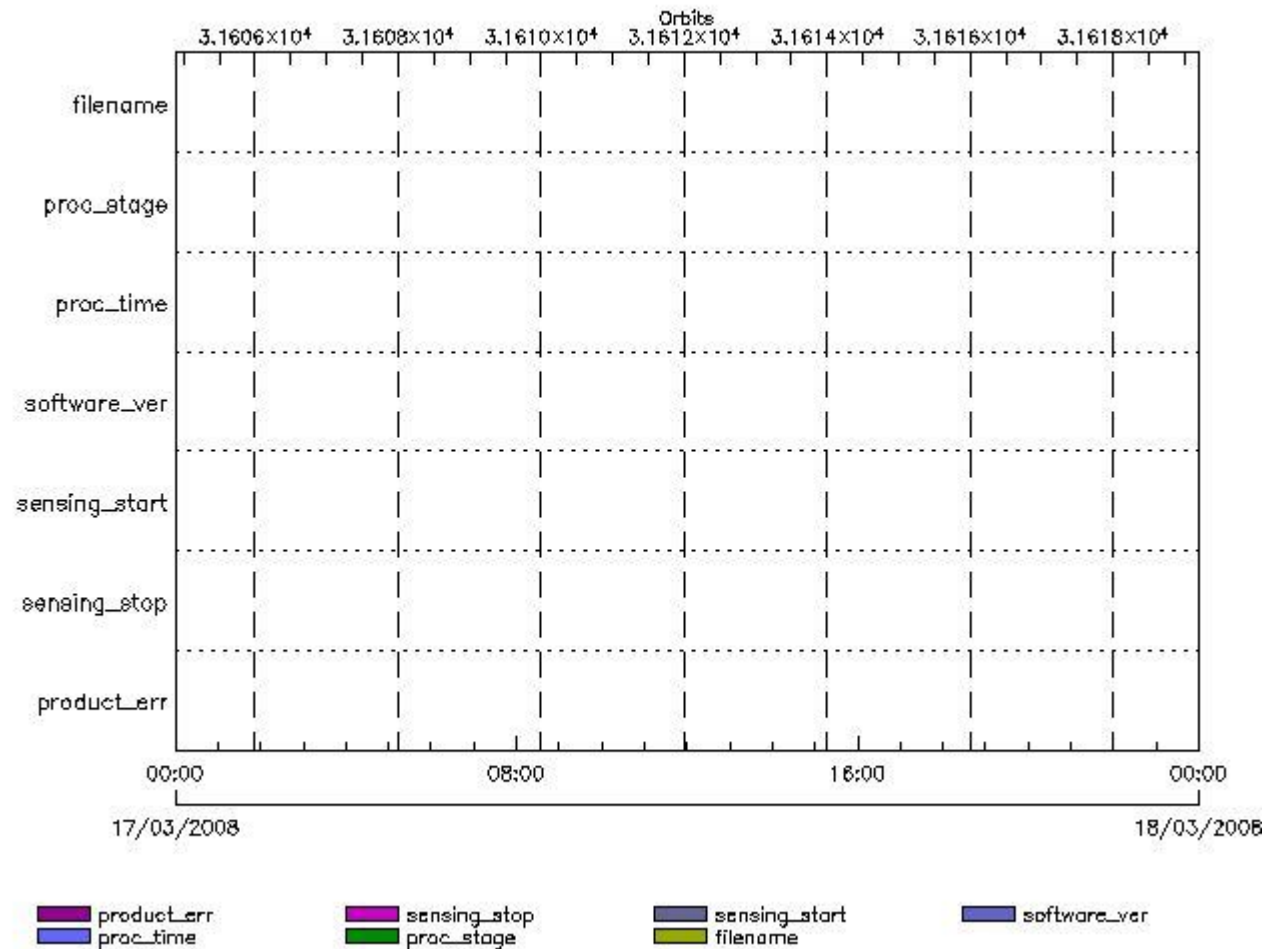
RA2\_IFB\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

Gauge  
RA2\_IFF\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing stop

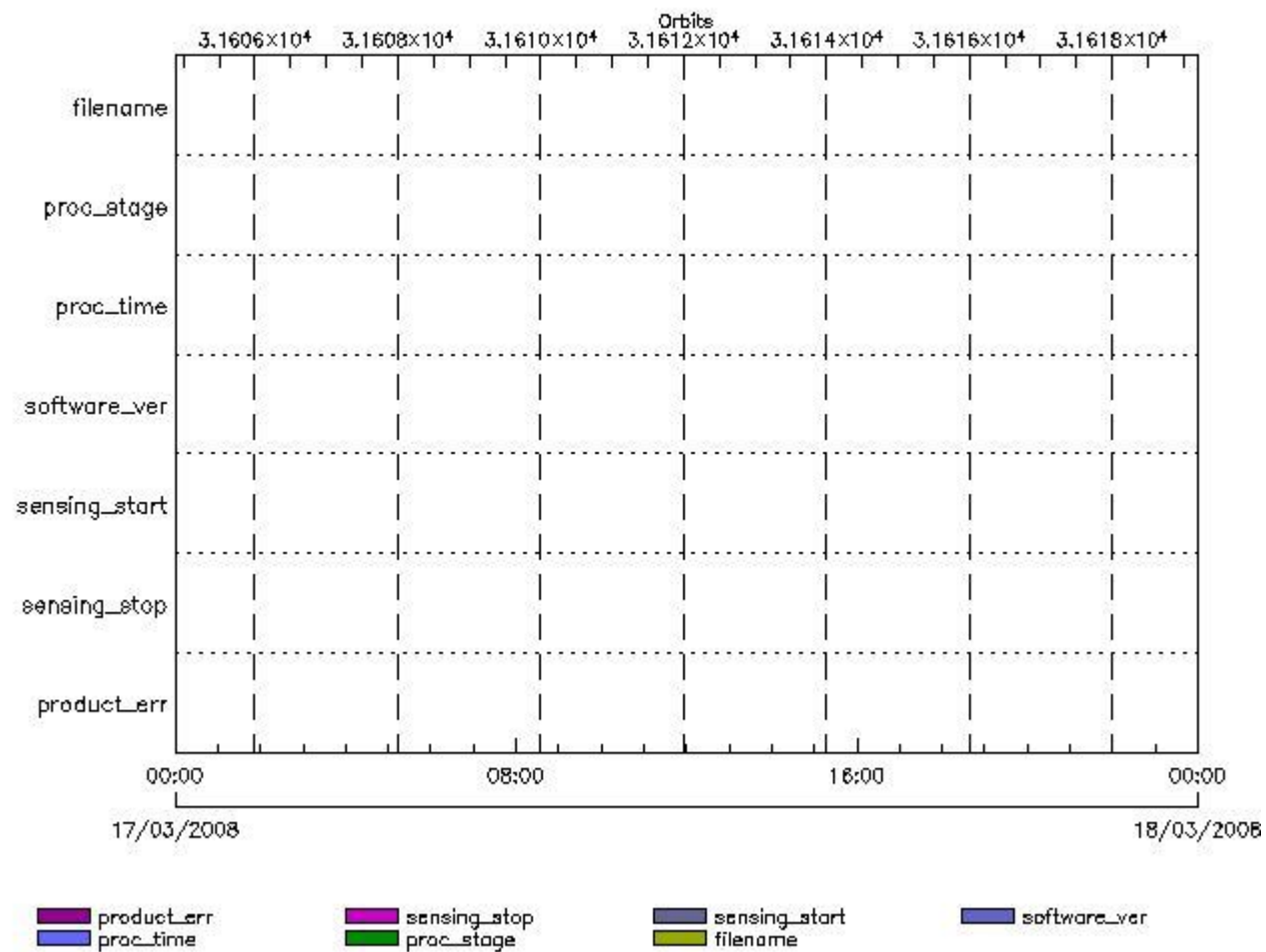
Gauge Explicit Reference

RA2\_IFF\_AX files with product err set

Gauge Explicit Reference

RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename

Gauge

RA2\_IOC\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong processing time

Gauge Explicit Reference

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



Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing stop

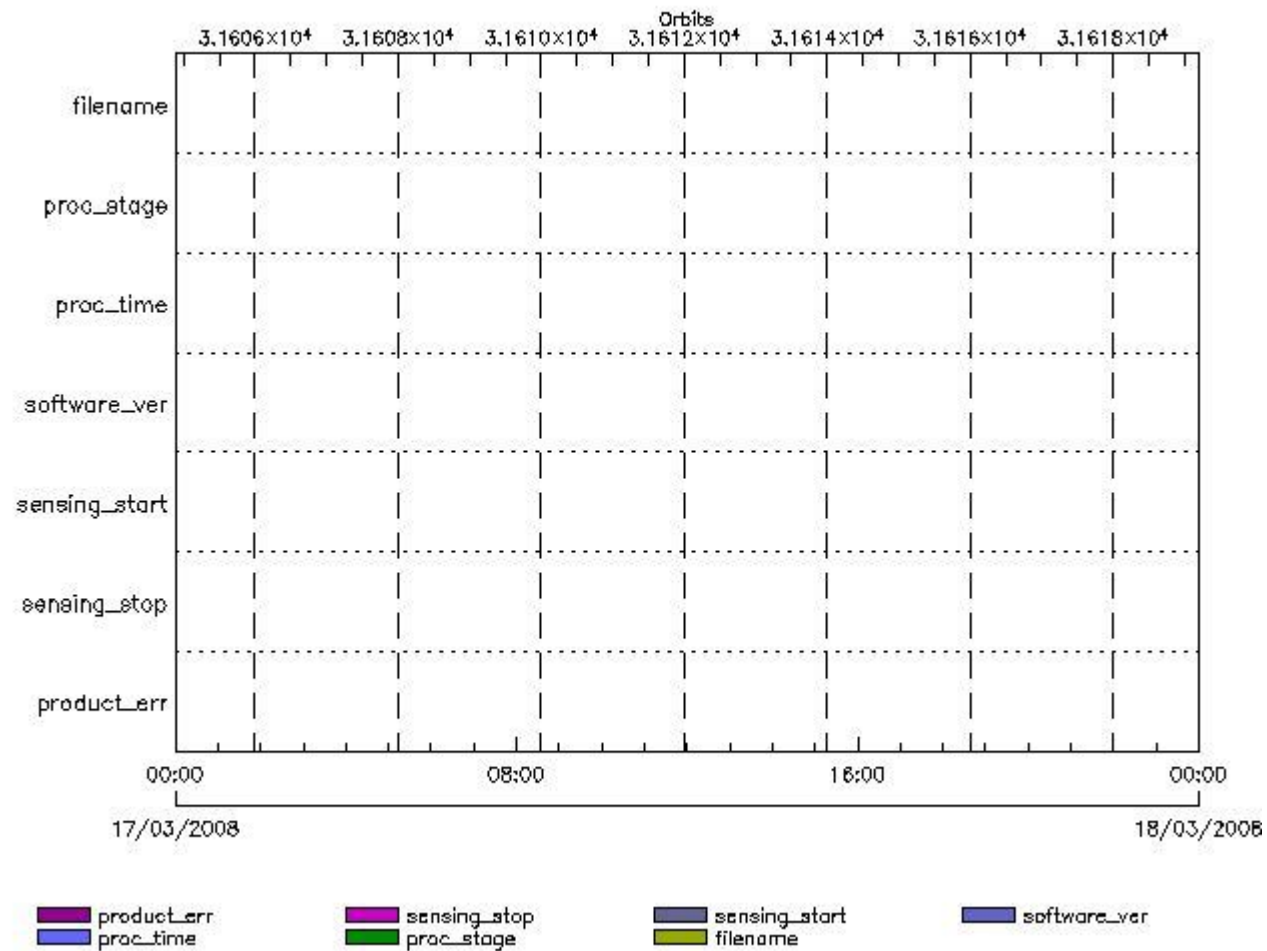
Gauge Explicit Reference

RA2\_IOC\_AX files with product err set

Gauge Explicit Reference

RA2\_MET\_AX MPH checks

MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

Gauge

RA2\_MET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing stop

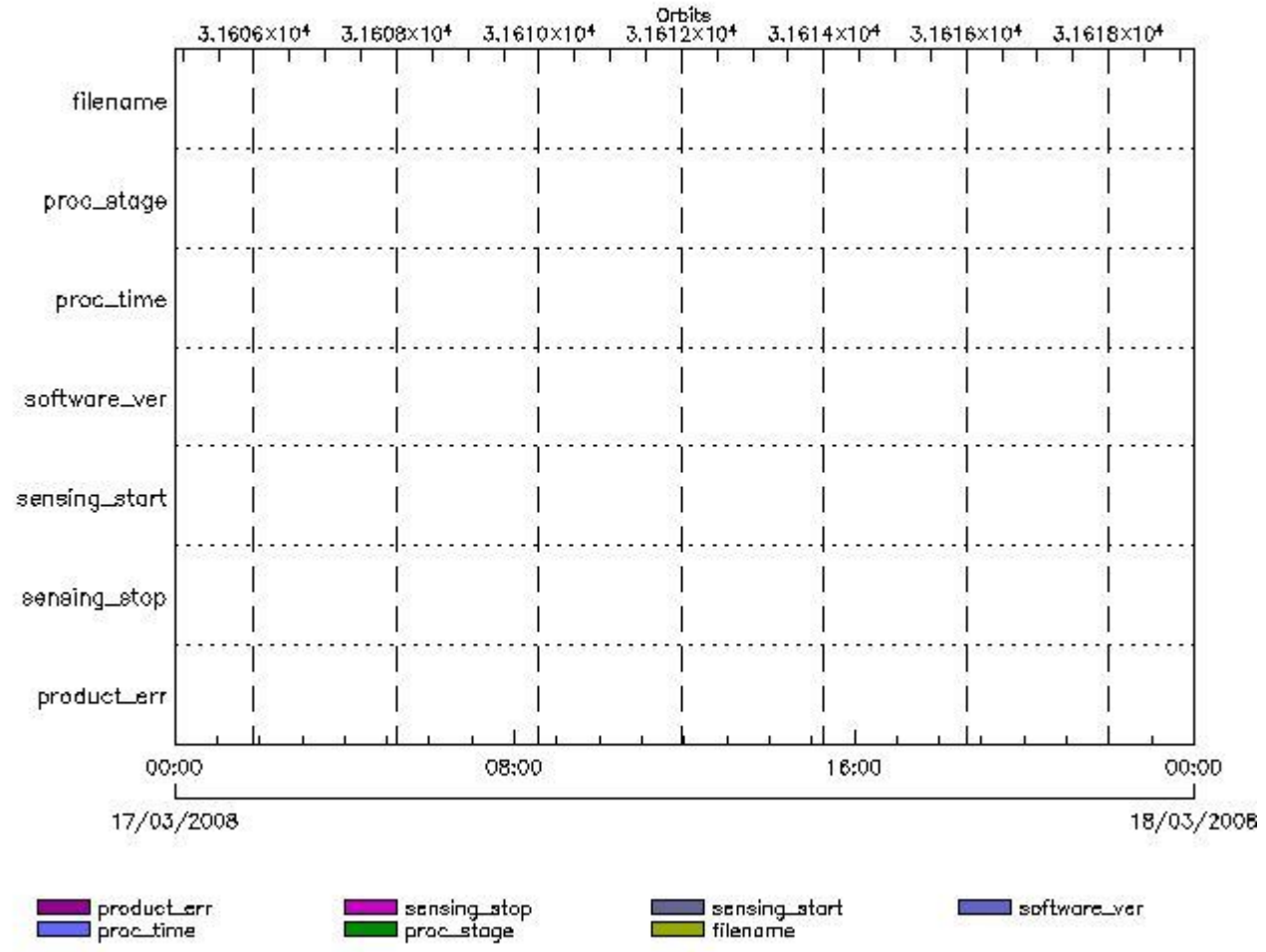
Gauge Explicit Reference

RA2\_MET\_AX files with product err set

Gauge Explicit Reference

RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



RA2\_MSS\_AX files with wrong filename

Gauge

RA2\_MSS\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing stop

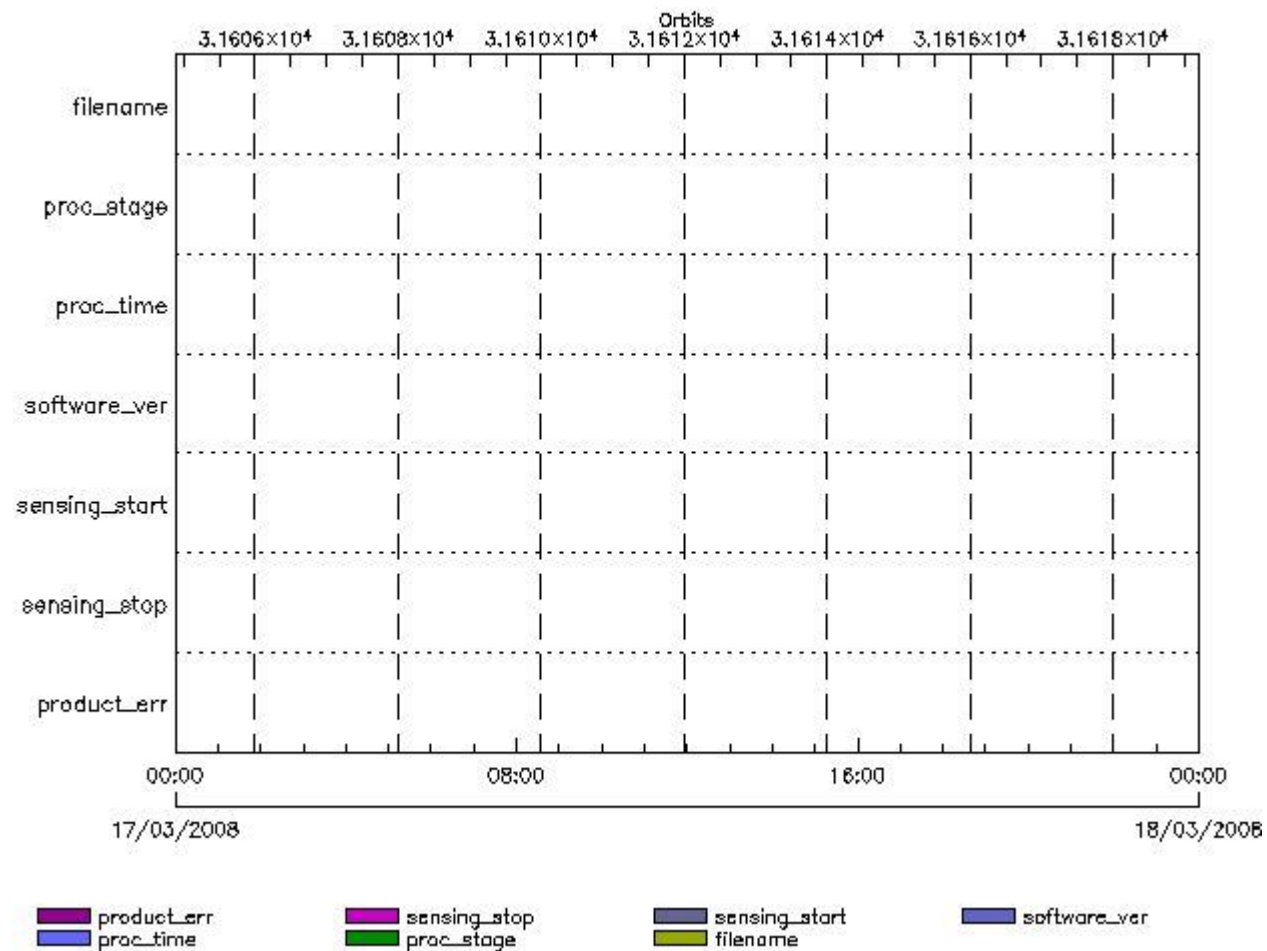
Gauge Explicit Reference

RA2\_MSS\_AX files with product err set

Gauge Explicit Reference

RA2\_OT1\_AX MPH checks

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

Gauge

RA2\_OT1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing stop

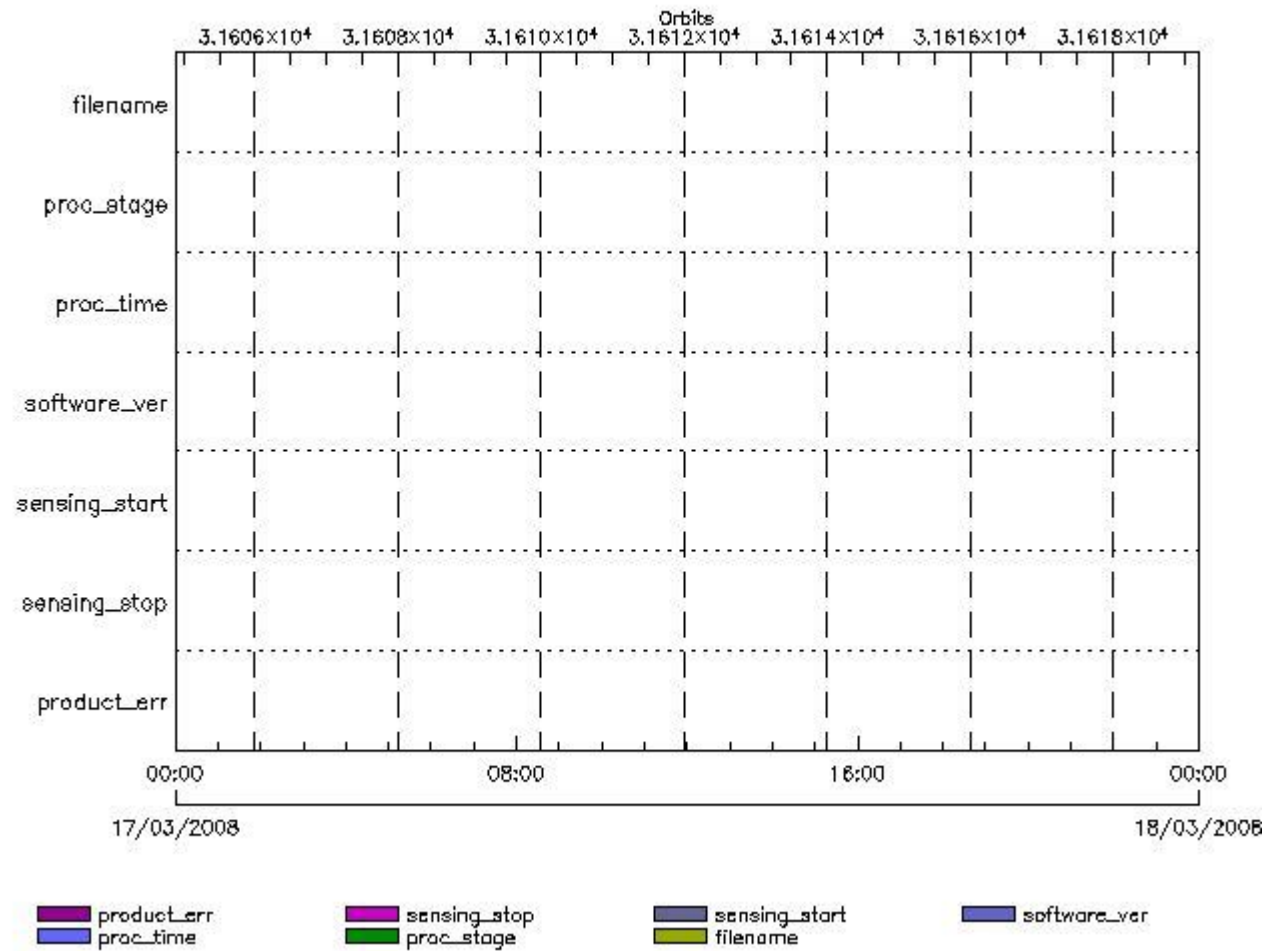
Gauge Explicit Reference

RA2\_OT1\_AX files with product err set

Gauge Explicit Reference

RA2\_OT2\_AX MPH checks

MPH Errors for RA2\_OT2\_AX



RA2\_OT2\_AX files with wrong filename

RA2\_OT2\_AX files with  unknown processing stage

RA2\_OT2\_AX files with wrong processing time

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

RA2\_OT2\_AX files with wrong sensing start

RA2\_OT2\_AX files with wrong sensing stop

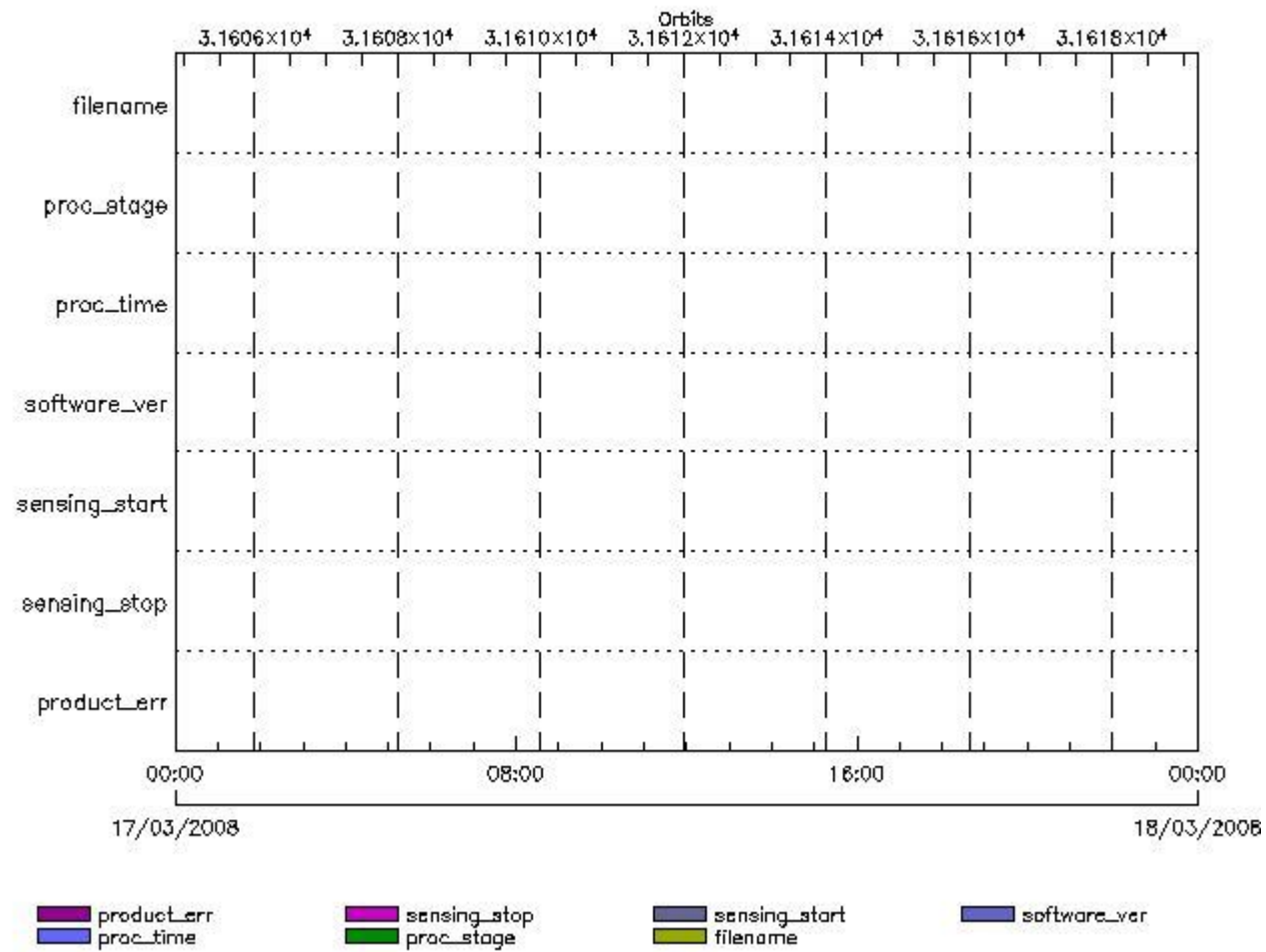
RA2\_OT2\_AX files with product err set

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RA2\_PLA\_AX MPH checks

MPH Errors for RA2\_PLA\_AX





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

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

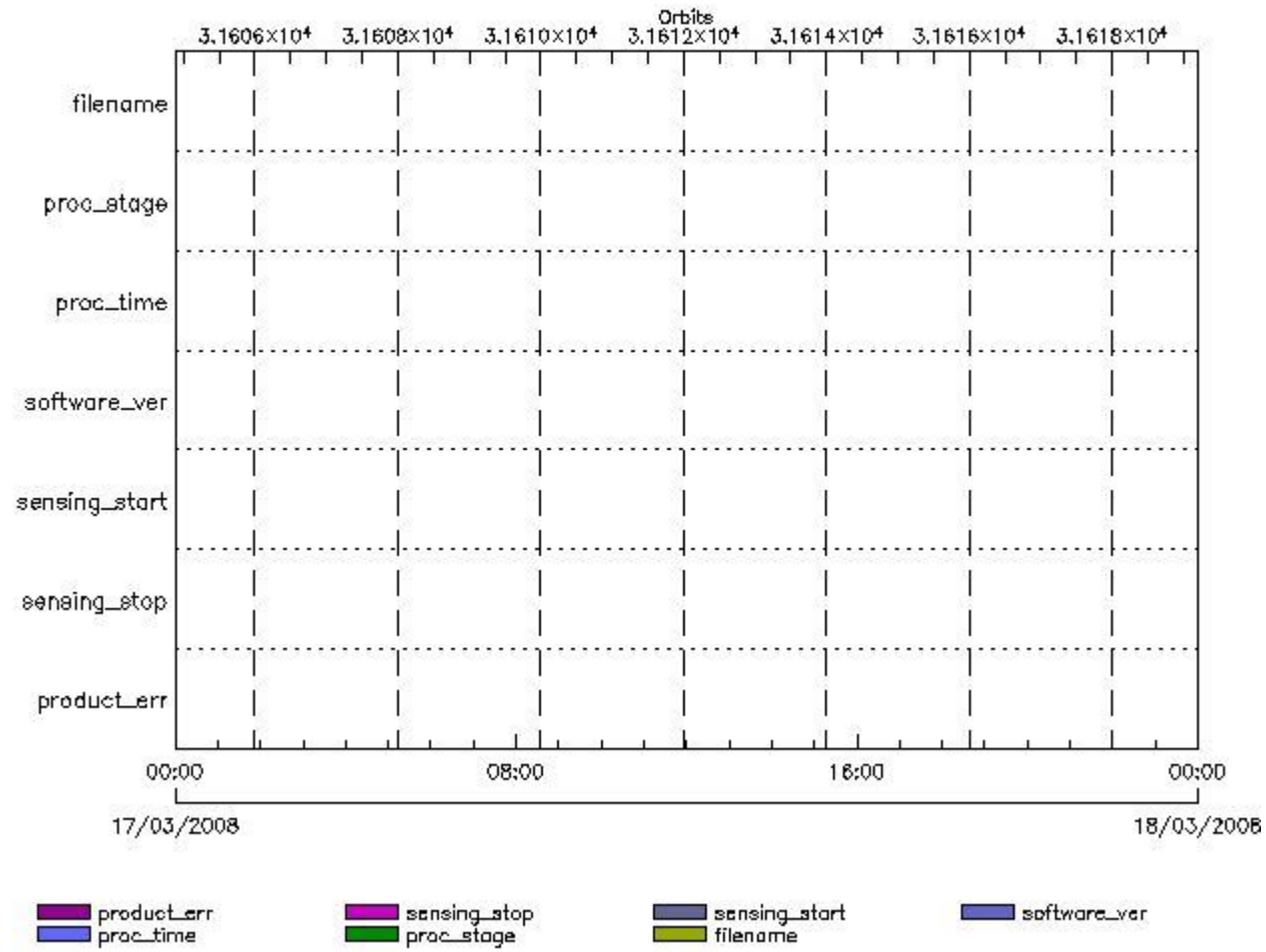
**RA2\_PLA\_AX files with wrong sensing stop**

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

RA2\_POL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_POL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing start

Gauge Explicit Reference

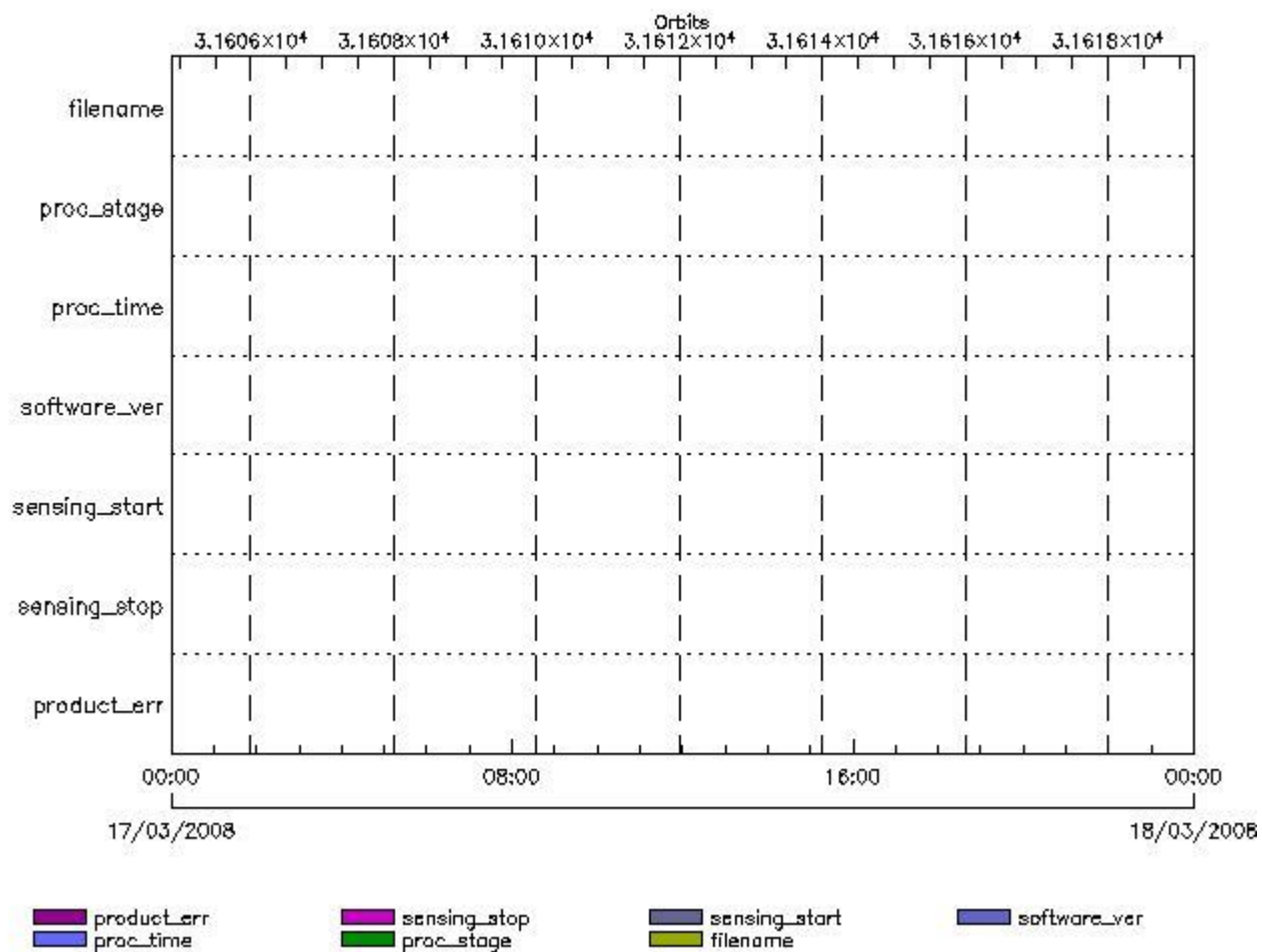
RA2\_POL\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_POL\_AX files with product err set

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

RA2\_SET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing start

Gauge Explicit Reference

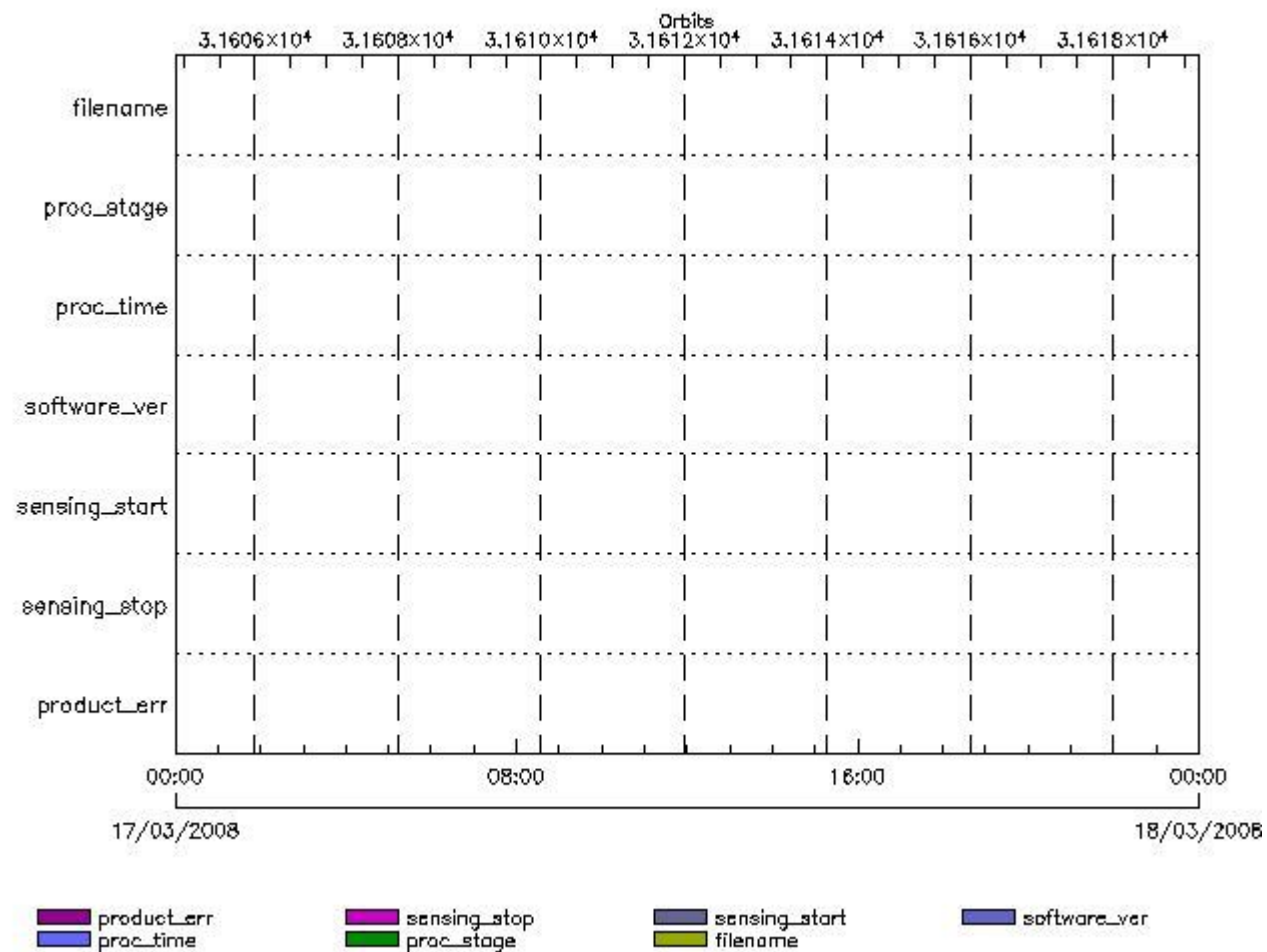
RA2\_SET\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

Gauge  
RA2\_SL1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing stop

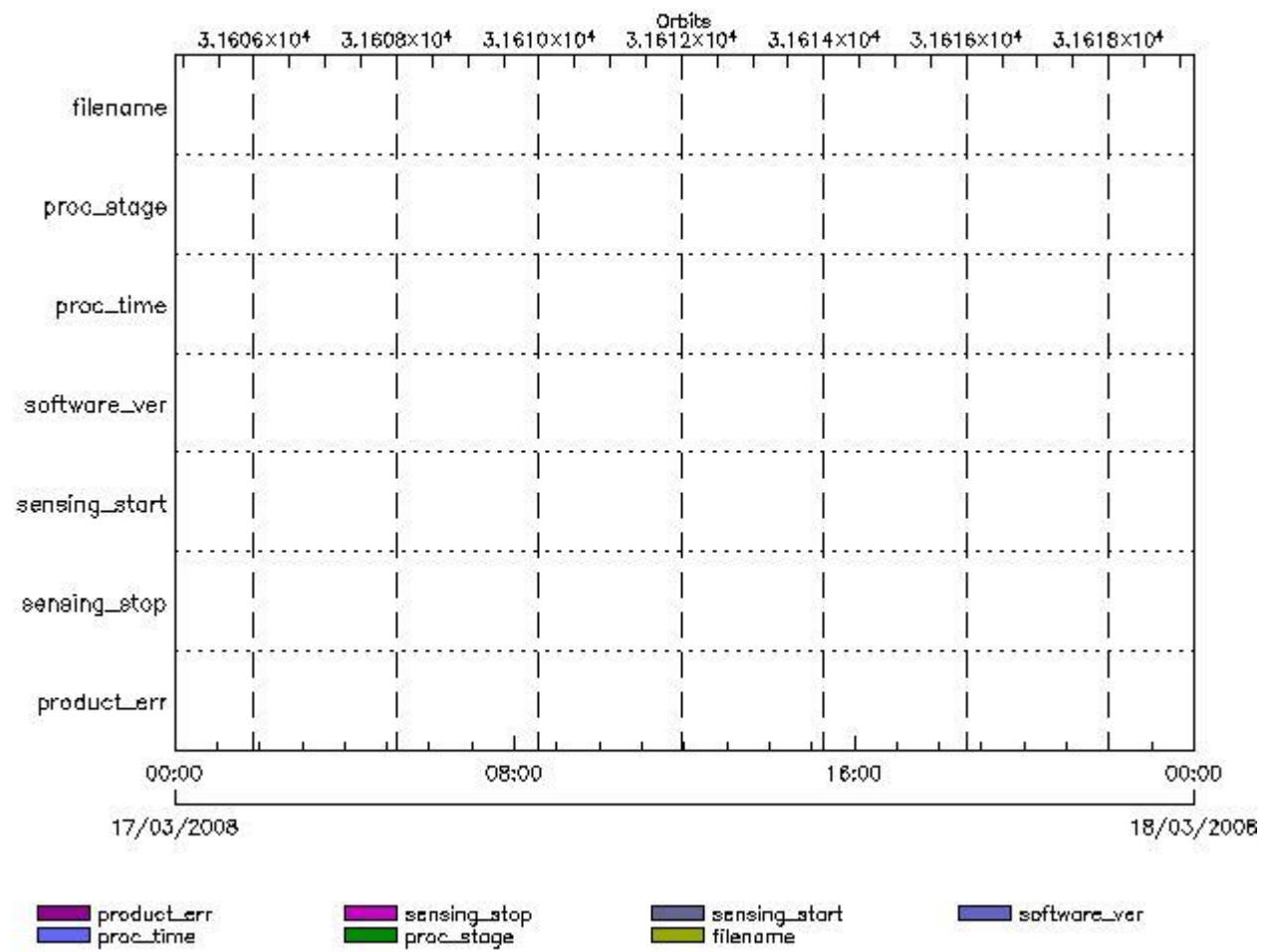
Gauge Explicit Reference

RA2\_SL1\_AX files with product err set

Gauge Explicit Reference

RA2\_SL2\_AX MPH checks

MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

Gauge

RA2\_SL2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong processing time

Gauge Explicit Reference

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



Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing stop

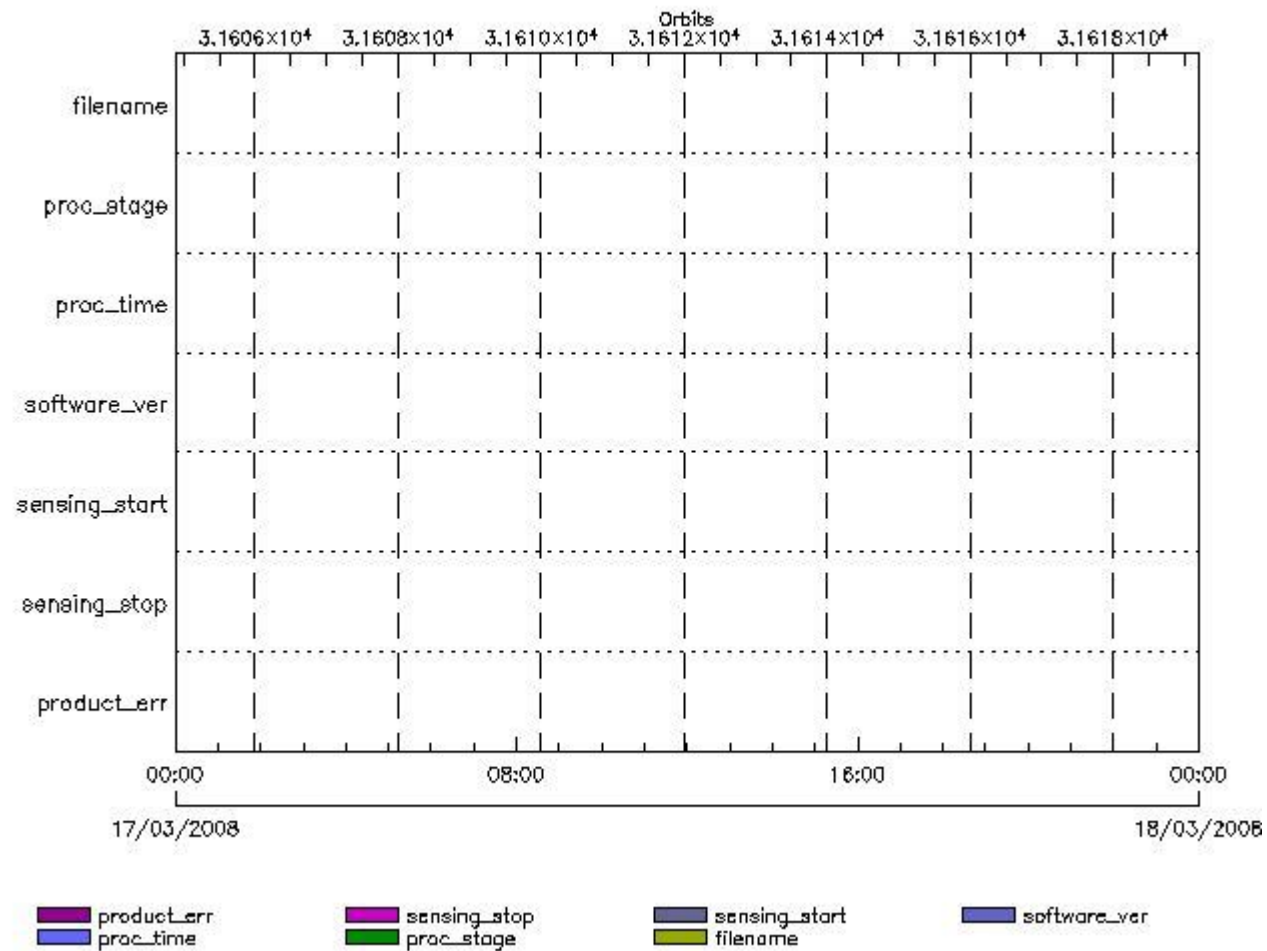
Gauge Explicit Reference

RA2\_SL2\_AX files with product err set

Gauge Explicit Reference

RA2\_SOI\_AX MPH checks

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

Gauge

RA2\_SOI\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing stop

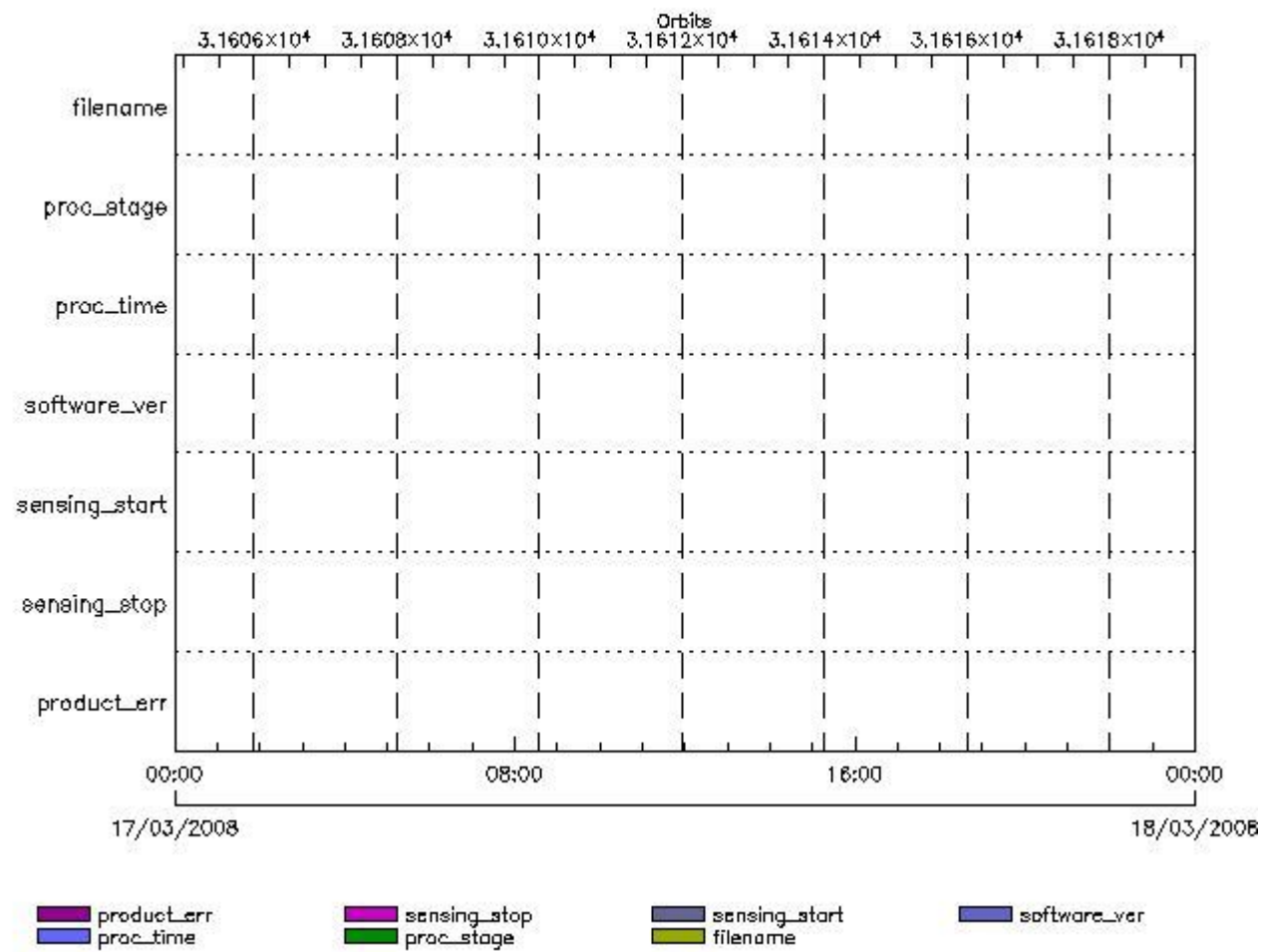
Gauge Explicit Reference

RA2\_SOI\_AX files with product err set

Gauge Explicit Reference

## RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



RA2\_SOL\_AX files with wrong filename

Gauge

RA2\_SOL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing stop

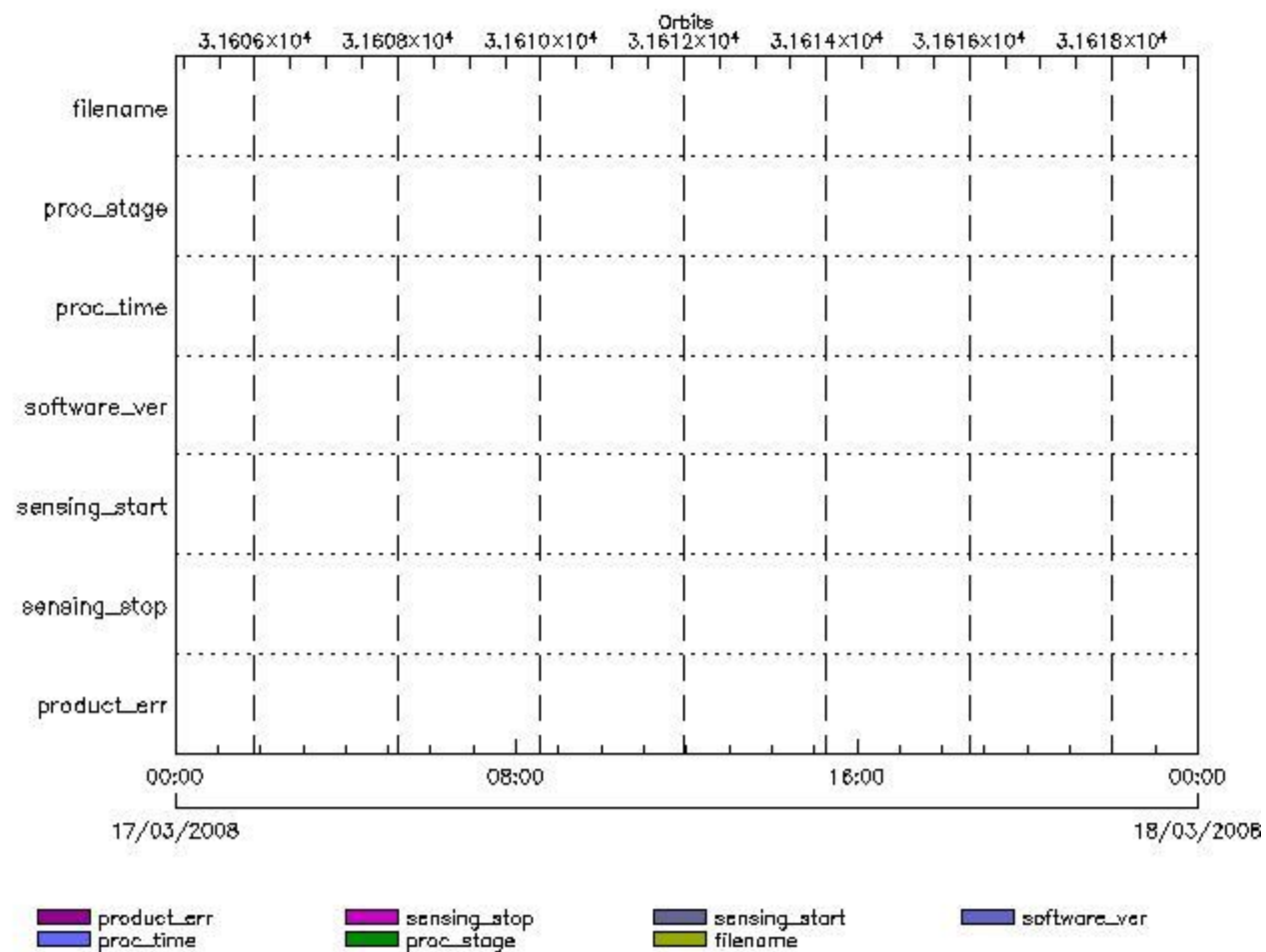
Gauge Explicit Reference

RA2\_SOL\_AX files with product err set

Gauge Explicit Reference

## RA2\_SSB\_AX MPH checks

### MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

Gauge

RA2\_SSB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing stop

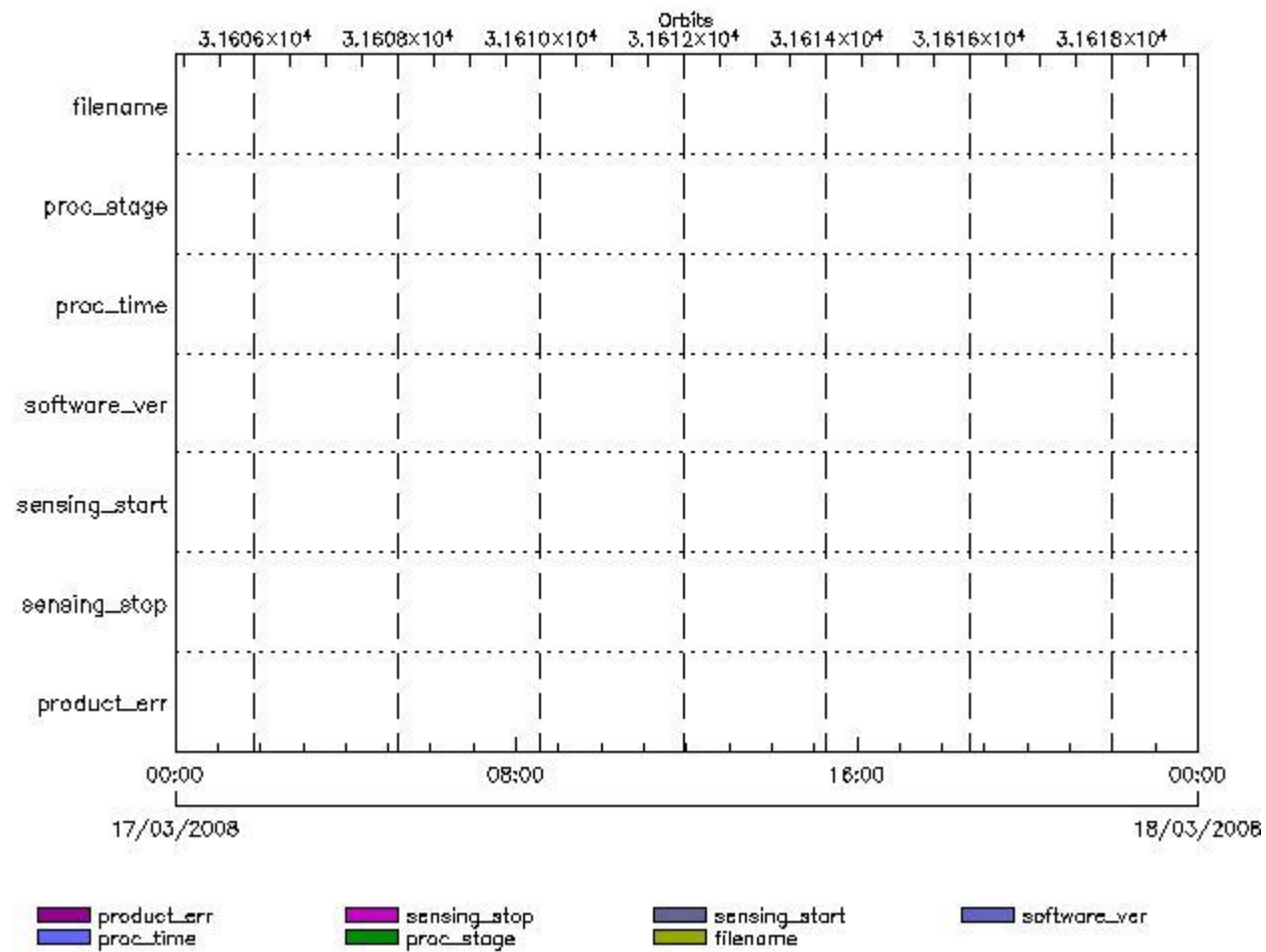
Gauge Explicit Reference

RA2\_SSB\_AX files with product err set

Gauge Explicit Reference

RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



RA2\_TLD\_AX files with wrong filename

RA2\_TLD\_AX files with  unknown processing stage

RA2\_TLD\_AX files with wrong processing time

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

RA2\_TLD\_AX files with wrong sensing start

RA2\_TLD\_AX files with wrong sensing stop

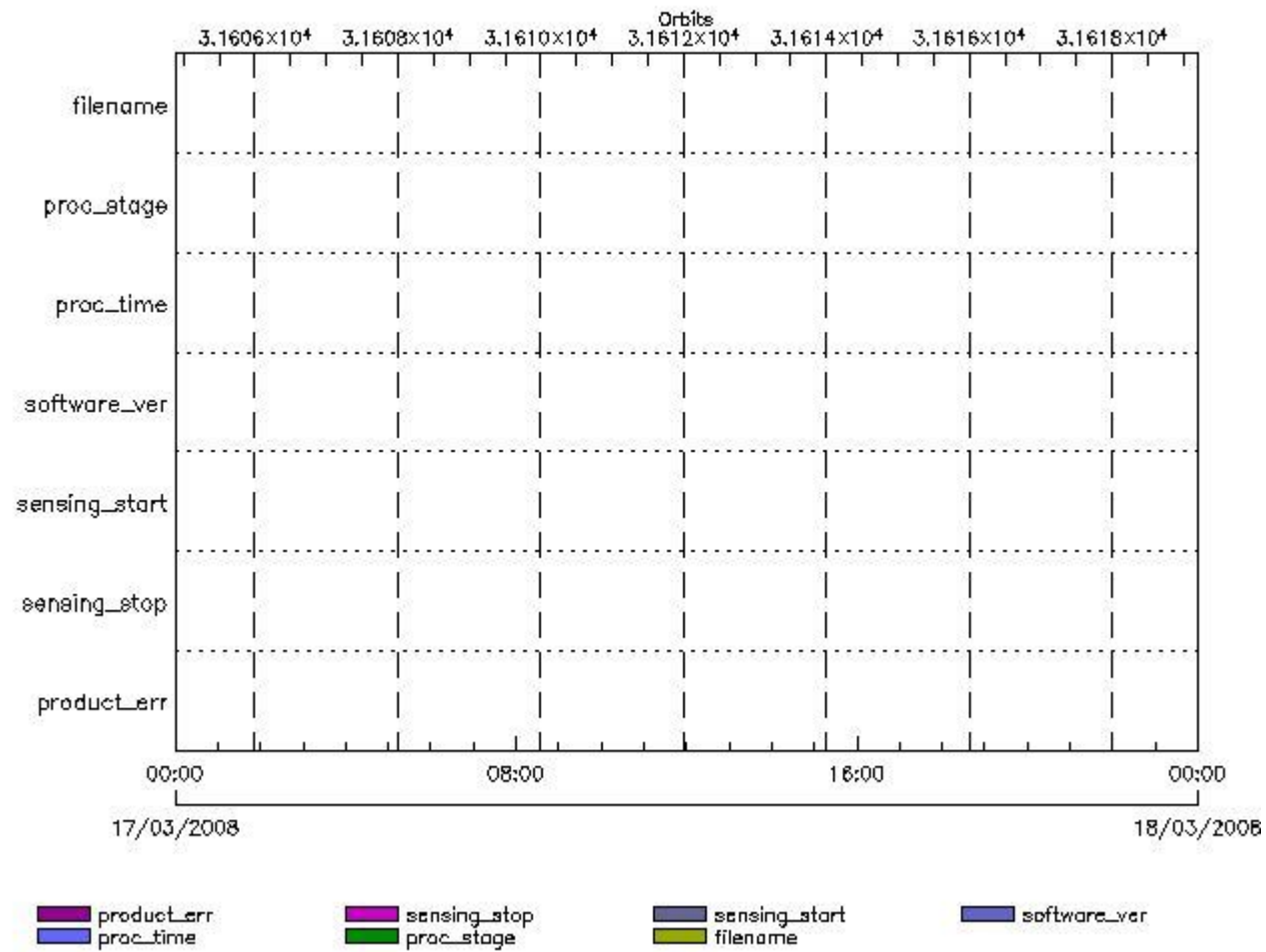
RA2\_TLD\_AX files with product err set

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RA2\_USO\_AX MPH checks

MPH Errors for RA2\_USO\_AX





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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

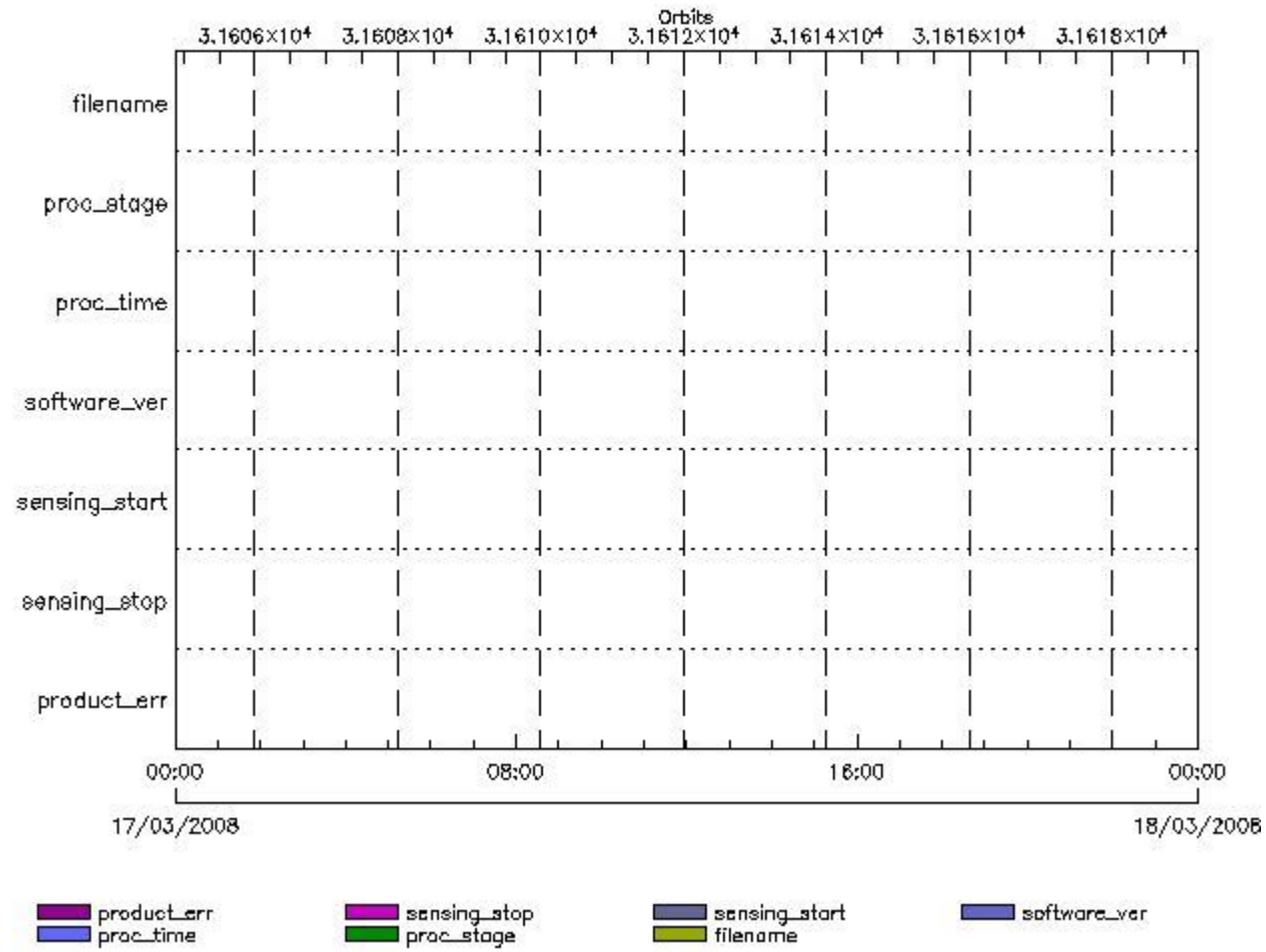
**RA2\_USO\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for AUX\_ATT\_AX



AUX\_ATT\_AX files with wrong filename

AUX\_ATT\_AX files with unknown processing stage

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing start

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing stop

Gauge Explicit Reference

AUX\_ATT\_AX files with product err set

## Time Correlation

### AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) N/A	-4.55288696289063	15-MAR-2008 21:34:27.000 17-MAR-2008 12:17:26.000
Propagation Error (us) Warning! Too big	-6.06966400146484	17-MAR-2008 12:17:26.000 17-MAR-2008 13:56:23.000
Propagation Error (us) N/A	2.34477806091309	17-MAR-2008 13:56:23.000 17-MAR-2008 15:34:14.000
Propagation Error (us) N/A	1.51276969909668	17-MAR-2008 15:34:14.000 17-MAR-2008 17:12:15.000
Propagation Error (us) N/A	4.14728546142578	17-MAR-2008 17:12:15.000 17-MAR-2008 18:50:13.000
Propagation Error (us) N/A	-4.34793376922607	17-MAR-2008 18:50:13.000 17-MAR-2008 20:30:17.000
Propagation Error (us) N/A	-4.96311569213867	17-MAR-2008 20:30:17.000 17-MAR-2008 22:12:52.000
Propagation Error (us) Warning! Too big	-13.3344869613647	17-MAR-2008 22:12:52.000 17-MAR-2008 23:59:18.000

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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 : (19-Mar-2008 08:31:00)
Graph 1: Creating object for a eventGanttChart
Information : (19-Mar-2008 08:31:00) Graph 1: Processing legend.
Information : (19-Mar-2008 08:31:00)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          9
elements.
Information : (19-Mar-2008 08:31:00)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          9
elements.
Information : (19-Mar-2008 08:31:00)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          9
elements.
Information : (19-Mar-2008 08:31:00)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p         16
elements.
Information : (19-Mar-2008 08:31:00)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p         15
elements.
Information : (19-Mar-2008 08:31:00)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p         16
elements.
Information : (19-Mar-2008 08:31:00)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p         15
elements.
Information : (19-Mar-2008 08:31:00)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (19-Mar-2008 08:31:00) Graph 1: Generating PNG file.
Information : (19-Mar-2008 08:31:01) Graph 1: Destroying object.
Information : (19-Mar-2008 08:31:01)
Graph 2: Creating object for a eventWorldMap
Information : (19-Mar-2008 08:31:01) Graph 2: Processing legend.
Information : (19-Mar-2008 08:31:01)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod         16
elements.
Information : (19-Mar-2008 08:31:54) Graph 2: Generating PNG file.
Information : (19-Mar-2008 08:31:55) Graph 2: Destroying object.
Information : (19-Mar-2008 08:31:55)
Graph 3: Creating object for a eventGanttChart
Information : (19-Mar-2008 08:31:55) Graph 3: Processing legend.
Information : (19-Mar-2008 08:31:55)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          2
elements.
Information : (19-Mar-2008 08:31:55)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis         1
elements.
Information : (19-Mar-2008 08:31:55)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          24
elements.
Information : (19-Mar-2008 08:31:55)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0             15
elements.
Information : (19-Mar-2008 08:31:55)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
16 elements.
Information : (19-Mar-2008 08:31:55)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          17
elements.
Information : (19-Mar-2008 08:31:55)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : (19-Mar-2008 08:31:55)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        31
elements.
Information : (19-Mar-2008 08:31:55)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
16 elements.
Information : (19-Mar-2008 08:31:55)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (19-Mar-2008 08:31:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:31:55) Graph 3: Generating PNG file.
Warning !   : (19-Mar-2008 08:31:56)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Mar-2008 08:31:56) Graph 3: Destroying object.
Information : (19-Mar-2008 08:31:56)
Graph 4: Creating object for a eventGanttChart
Information : (19-Mar-2008 08:31:56) Graph 4: Processing legend.
Information : (19-Mar-2008 08:31:56)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis    8
elements.
Information : (19-Mar-2008 08:31:56)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1          9
elements.
Information : (19-Mar-2008 08:31:56)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (19-Mar-2008 08:31:56)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:31:56)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
17 elements.
Information : (19-Mar-2008 08:31:56) Graph 4: Generating PNG file.
Warning !   : (19-Mar-2008 08:31:57)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Mar-2008 08:31:57) Graph 4: Destroying object.
Information : (19-Mar-2008 08:31:57)
Graph 5: Creating object for a eventGanttChart
Information : (19-Mar-2008 08:31:57) Graph 5: Processing legend.
Information : (19-Mar-2008 08:31:57)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis    16
elements.
Information : (19-Mar-2008 08:31:57)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2          18
elements.
Information : (19-Mar-2008 08:31:57)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (19-Mar-2008 08:31:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:31:57)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
34 elements.
Information : (19-Mar-2008 08:31:57) Graph 5: Generating PNG file.
Warning !   : (19-Mar-2008 08:31:58)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Mar-2008 08:31:58) Graph 5: Destroying object.
Information : (19-Mar-2008 08:31:58)
Graph 6: Creating object for a eventGanttChart
Information : (19-Mar-2008 08:31:58) Graph 6: Processing legend.

```

Information : (19-Mar-2008 08:31:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:31:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:31:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (19-Mar-2008 08:31:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (19-Mar-2008 08:31:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:31:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : (19-Mar-2008 08:31:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (19-Mar-2008 08:31:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (19-Mar-2008 08:31:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (19-Mar-2008 08:31:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (19-Mar-2008 08:31:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:31:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:31:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:31:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:58) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Information : (19-Mar-2008 08:31:58)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_phase







GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:31:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:31:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:31:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:59) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
11 elements.  
Information : (19-Mar-2008 08:31:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (19-Mar-2008 08:31:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:31:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:31:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:31:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:31:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (19-Mar-2008 08:31:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:59) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (19-Mar-2008 08:31:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:31:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:59)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:31:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:31:59)  
Graph 7: Adding data from object @PCF\_RA2\_sensing:ETL\_dor\_dop\_0p  
elements. 15  
Information : (19-Mar-2008 08:31:59) Graph 7: Generating PNG file.



1 elements.  
Warning ! : (19-Mar-2008 08:32:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
11 elements.  
Information : (19-Mar-2008 08:32:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (19-Mar-2008 08:32:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (19-Mar-2008 08:32:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (19-Mar-2008 08:32:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (19-Mar-2008 08:32:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:00) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
12 elements.  
Information : (19-Mar-2008 08:32:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (19-Mar-2008 08:32:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:00)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:00)







Information : (19-Mar-2008 08:32:02)  
Graph 9: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:02) Graph 9: Processing legend.  
Information : (19-Mar-2008 08:32:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (19-Mar-2008 08:32:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (19-Mar-2008 08:32:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
14 elements.  
Information : (19-Mar-2008 08:32:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (19-Mar-2008 08:32:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (19-Mar-2008 08:32:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (19-Mar-2008 08:32:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (19-Mar-2008 08:32:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:02) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time





1 elements.  
Warning ! : (19-Mar-2008 08:32:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (19-Mar-2008 08:32:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:03) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
12 elements.  
Information : (19-Mar-2008 08:32:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (19-Mar-2008 08:32:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (19-Mar-2008 08:32:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:03) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (19-Mar-2008 08:32:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:03)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_filename





Information : (19-Mar-2008 08:32:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (19-Mar-2008 08:32:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:04) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
8 elements.  
Information : (19-Mar-2008 08:32:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (19-Mar-2008 08:32:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (19-Mar-2008 08:32:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (19-Mar-2008 08:32:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (19-Mar-2008 08:32:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:04) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
9 elements.  
Information : (19-Mar-2008 08:32:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_phase  
1 elements.  
Warning ! : (19-Mar-2008 08:32:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_software\_ver





Warning ! : (19-Mar-2008 08:32:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:05) Graph 11: Destroying object.  
Information : (19-Mar-2008 08:32:05)  
Graph 12: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:05) Graph 12: Processing legend.  
Information : (19-Mar-2008 08:32:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:DET\_wrong\_product\_err  
9 elements.  
Information : (19-Mar-2008 08:32:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (19-Mar-2008 08:32:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (19-Mar-2008 08:32:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:05) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_utc\_sbt\_time  
8 elements.  
Information : (19-Mar-2008 08:32:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (19-Mar-2008 08:32:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (19-Mar-2008 08:32:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (19-Mar-2008 08:32:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (19-Mar-2008 08:32:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:05) Graph 12:





GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (19-Mar-2008 08:32:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:06) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
9 elements.  
Information : (19-Mar-2008 08:32:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (19-Mar-2008 08:32:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
9 elements.  
Information : (19-Mar-2008 08:32:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (19-Mar-2008 08:32:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:06) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (19-Mar-2008 08:32:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:06)  
Graph 13: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p  
elements. 9  
Information : (19-Mar-2008 08:32:06) Graph 13: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:07)  
GanttChart::ReadPolyline. Adding a section with no data







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Warning ! : (19-Mar-2008 08:32:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:08)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Mar-2008 08:32:08) Graph 14: Destroying object.
Information : (19-Mar-2008 08:32:08)
Graph 15: Creating object for a eventGanttChart
Warning ! : (19-Mar-2008 08:32:08)
graph::setProperty. YSIZE is too long. [80-700]
Information : (19-Mar-2008 08:32:08) Graph 15: Processing legend.
Information : (19-Mar-2008 08:32:08)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (19-Mar-2008 08:32:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:08)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (19-Mar-2008 08:32:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:08)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (19-Mar-2008 08:32:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:08)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (19-Mar-2008 08:32:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:08)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_rs_significant
1 elements.
Warning ! : (19-Mar-2008 08:32:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:08) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (19-Mar-2008 08:32:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:08) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (19-Mar-2008 08:32:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:08) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (19-Mar-2008 08:32:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:08)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_sat_track
1 elements.
Warning ! : (19-Mar-2008 08:32:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:08)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_stop_long
1 elements.
Warning ! : (19-Mar-2008 08:32:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:08)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_stop_lat
elements.
Warning ! : (19-Mar-2008 08:32:08)
```



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:10)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (19-Mar-2008 08:32:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:10)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (19-Mar-2008 08:32:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:10) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (19-Mar-2008 08:32:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:10) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (19-Mar-2008 08:32:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:10) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (19-Mar-2008 08:32:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:10)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (19-Mar-2008 08:32:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:10)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (19-Mar-2008 08:32:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:10)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (19-Mar-2008 08:32:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:10)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (19-Mar-2008 08:32:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:10)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (19-Mar-2008 08:32:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:10)  
Graph 16: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_dor\_nav\_0p  
1 elements.  
Warning ! : (19-Mar-2008 08:32:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:10)  
Graph 16: Adding data from object @PCF\_RA2\_sensing:ETL\_dor\_nav\_0p 16  
elements.  
Information : (19-Mar-2008 08:32:10) Graph 16: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:10)  
GanttChart::ReadPolyline. Adding a section with no data







1 elements.  
Warning ! : (19-Mar-2008 08:32:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:12)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (19-Mar-2008 08:32:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:12)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (19-Mar-2008 08:32:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:12)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (19-Mar-2008 08:32:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:12)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (19-Mar-2008 08:32:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:12) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (19-Mar-2008 08:32:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:12) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (19-Mar-2008 08:32:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:12) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (19-Mar-2008 08:32:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:12)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (19-Mar-2008 08:32:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:12)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (19-Mar-2008 08:32:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:12)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (19-Mar-2008 08:32:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:12)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (19-Mar-2008 08:32:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:12)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (19-Mar-2008 08:32:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:12)  
Graph 18: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_me\_\_0p  
1 elements.  
Warning ! : (19-Mar-2008 08:32:12)  
GanttChart::AddData. The DqiData structure has no data for this range



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Information : (19-Mar-2008 08:32:14) Graph 19: Generating PNG file.
Warning !   : (19-Mar-2008 08:32:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (19-Mar-2008 08:32:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (19-Mar-2008 08:32:14)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Mar-2008 08:32:15) Graph 19: Destroying object.
Information : (19-Mar-2008 08:32:15)
Graph 20: Creating object for a eventGanttChart
Warning !   : (19-Mar-2008 08:32:15)
graph::setProperty. YSIZE is too long. [80-700]
Information : (19-Mar-2008 08:32:15) Graph 20: Processing legend.
Information : (19-Mar-2008 08:32:15) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_seaice_ku_retrack_percent
1 elements.
Warning !   : (19-Mar-2008 08:32:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:15) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice2_s_retrack_percent
9 elements.
Information : (19-Mar-2008 08:32:15) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice2_ku_retrack_percent
1 elements.
Warning !   : (19-Mar-2008 08:32:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:15) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice1_s_retrack_percent
9 elements.
Information : (19-Mar-2008 08:32:15) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ice1_ku_retrack_percent
1 elements.
Warning !   : (19-Mar-2008 08:32:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:15) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_ocean_ku_retrack_percent
1 elements.
Warning !   : (19-Mar-2008 08:32:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:15)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_20_band_percent
5 elements.
Information : (19-Mar-2008 08:32:15)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_80_band_percent
3 elements.
Information : (19-Mar-2008 08:32:15)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_320_band_percent
3 elements.
Information : (19-Mar-2008 08:32:15) Graph 20:
Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_measurement_percent
1 elements.
Warning !   : (19-Mar-2008 08:32:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:15)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning !   : (19-Mar-2008 08:32:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:15)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_l2_proc_quality
9 elements.
Information : (19-Mar-2008 08:32:15)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning !   : (19-Mar-2008 08:32:15)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:15)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:ETL_ra2_l2_proc_flag
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Information : (19-Mar-2008 08:32:18) Graph 22: Destroying object.  
Information : (19-Mar-2008 08:32:18)  
Graph 23: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:18) Graph 23: Processing legend.  
Information : (19-Mar-2008 08:32:18)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:18)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:18)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:18)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:18)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:18)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:18)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:18) Graph 23: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:19) Graph 23: Destroying object.  
Information : (19-Mar-2008 08:32:19)  
Graph 24: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:19) Graph 24: Processing legend.  
Information : (19-Mar-2008 08:32:19)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:19)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:19)  
GanttChart::AddData. The DqiData structure has no data for this range



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:20)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:20)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:20) Graph 25: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:21) Graph 25: Destroying object.  
Information : (19-Mar-2008 08:32:21)  
Graph 26: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:21) Graph 26: Processing legend.  
Information : (19-Mar-2008 08:32:21)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:21)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:21)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:21)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:21)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:21)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:21)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:21) Graph 26: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:21)  
GanttChart::ReadPolyline. Adding a section with no data



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Warning ! : (19-Mar-2008 08:32:21)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:21)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:21)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:21)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:21)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:21)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Mar-2008 08:32:21) Graph 26: Destroying object.
Information : (19-Mar-2008 08:32:21)
Graph 27: Creating object for a eventGanttChart
Information : (19-Mar-2008 08:32:21) Graph 27: Processing legend.
Information : (19-Mar-2008 08:32:21)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:DET_wrong_product_err
1 elements.
Warning ! : (19-Mar-2008 08:32:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:21)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (19-Mar-2008 08:32:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:21)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (19-Mar-2008 08:32:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:21)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_software_ver
1 elements.
Warning ! : (19-Mar-2008 08:32:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:21)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_proc_time
1 elements.
Warning ! : (19-Mar-2008 08:32:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:21)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (19-Mar-2008 08:32:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:21)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_filename
1 elements.
Warning ! : (19-Mar-2008 08:32:21)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:21) Graph 27: Generating PNG file.
Warning ! : (19-Mar-2008 08:32:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:22)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Mar-2008 08:32:22) Graph 27: Destroying object.
Information : (19-Mar-2008 08:32:22)
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Graph 28: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:22) Graph 28: Processing legend.  
Information : (19-Mar-2008 08:32:22)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:22)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:22)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:22)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:22)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:22)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:22)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:22) Graph 28: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:23) Graph 28: Destroying object.  
Information : (19-Mar-2008 08:32:23)  
Graph 29: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:23) Graph 29: Processing legend.  
Information : (19-Mar-2008 08:32:23)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:23)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:23)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start



Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:24)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:24) Graph 30: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:25) Graph 30: Destroying object.  
Information : (19-Mar-2008 08:32:25)  
Graph 31: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:25) Graph 31: Processing legend.  
Information : (19-Mar-2008 08:32:25)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:25)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:25)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:25)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:25)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:25)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:25)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:25) Graph 31: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:25)  
GanttChart::ReadPolyline. Adding a section with no data

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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:25)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Mar-2008 08:32:26) Graph 31: Destroying object.
Information : (19-Mar-2008 08:32:26)
Graph 32: Creating object for a eventGanttChart
Information : (19-Mar-2008 08:32:26) Graph 32: Processing legend.
Information : (19-Mar-2008 08:32:26)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:DET_wrong_product_err
1 elements.
Warning ! : (19-Mar-2008 08:32:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:26)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (19-Mar-2008 08:32:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:26)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (19-Mar-2008 08:32:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:26)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_software_ver
1 elements.
Warning ! : (19-Mar-2008 08:32:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:26)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_time
1 elements.
Warning ! : (19-Mar-2008 08:32:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:26)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (19-Mar-2008 08:32:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:26)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_filename
1 elements.
Warning ! : (19-Mar-2008 08:32:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:26) Graph 32: Generating PNG file.
Warning ! : (19-Mar-2008 08:32:26)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:26)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:26)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:26)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:26)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:26)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Mar-2008 08:32:27) Graph 32: Destroying object.
Information : (19-Mar-2008 08:32:27)
Graph 33: Creating object for a eventGanttChart
Information : (19-Mar-2008 08:32:27) Graph 33: Processing legend.
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Information : (19-Mar-2008 08:32:27)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:27)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:27)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:27)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:27)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:27)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:27)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:27) Graph 33: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:27) Graph 33: Destroying object.  
Information : (19-Mar-2008 08:32:27)  
Graph 34: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:27) Graph 34: Processing legend.  
Information : (19-Mar-2008 08:32:27)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:27)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:27)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:27)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:27)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:27)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:27)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:27)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:27) Graph 34: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:28) Graph 34: Destroying object.  
Information : (19-Mar-2008 08:32:28)  
Graph 35: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:28) Graph 35: Processing legend.  
Information : (19-Mar-2008 08:32:28)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:28)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:28)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:28)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:28)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:28)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (19-Mar-2008 08:32:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:28)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:28) Graph 35: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:29) Graph 35: Destroying object.  
Information : (19-Mar-2008 08:32:29)  
Graph 36: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:29) Graph 36: Processing legend.  
Information : (19-Mar-2008 08:32:29)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:29)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:29)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:29)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:29)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:29)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:29)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:29) Graph 36: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:30) Graph 36: Destroying object.  
Information : (19-Mar-2008 08:32:30)  
Graph 37: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:30) Graph 37: Processing legend.  
Information : (19-Mar-2008 08:32:30)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:30)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:30)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:30)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:30)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:30)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:30)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:30) Graph 37: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:31) Graph 37: Destroying object.  
Information : (19-Mar-2008 08:32:31)  
Graph 38: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:31) Graph 38: Processing legend.  
Information : (19-Mar-2008 08:32:31)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err

1 elements.  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:31)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:31)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:31)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:31)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:31)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:31)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:31) Graph 38: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:31) Graph 38: Destroying object.  
Information : (19-Mar-2008 08:32:31)  
Graph 39: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:31) Graph 39: Processing legend.  
Information : (19-Mar-2008 08:32:31)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:31)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:31)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:31)



Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:31)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:31)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:31)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:31) Graph 39: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:32) Graph 39: Destroying object.  
Information : (19-Mar-2008 08:32:32)  
Graph 40: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:32) Graph 40: Processing legend.  
Information : (19-Mar-2008 08:32:32)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:32)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:32)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:32)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:32)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:32)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:32)  
GanttChart::AddData. The DqiData structure has no data for this range



Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:34) Graph 41: Destroying object.  
Information : (19-Mar-2008 08:32:34)  
Graph 42: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:34) Graph 42: Processing legend.  
Information : (19-Mar-2008 08:32:34)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:34)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:34)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:34)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:34)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:34)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:34)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:34) Graph 42: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:35) Graph 42: Destroying object.  
Information : (19-Mar-2008 08:32:35)  
Graph 43: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:35) Graph 43: Processing legend.  
Information : (19-Mar-2008 08:32:35)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:35)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:35)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:35)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:35)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:35)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:35)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:35)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:35) Graph 43: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:36) Graph 43: Destroying object.  
Information : (19-Mar-2008 08:32:36)  
Graph 44: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:36) Graph 44: Processing legend.  
Information : (19-Mar-2008 08:32:36)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:36)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:36)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:36)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:36)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:36)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:36)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:36) Graph 44: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:36) Graph 44: Destroying object.  
Information : (19-Mar-2008 08:32:36)  
Graph 45: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:36) Graph 45: Processing legend.  
Information : (19-Mar-2008 08:32:36)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:36)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:36)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:36)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:36)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:36)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:36)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename



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1 elements.
Warning ! : (19-Mar-2008 08:32:36)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:36) Graph 45: Generating PNG file.
Warning ! : (19-Mar-2008 08:32:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:37)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:37)
GanttChart::ReadPolyline. Adding a section with no data
Information : (19-Mar-2008 08:32:37) Graph 45: Destroying object.
Information : (19-Mar-2008 08:32:37)
Graph 46: Creating object for a eventGanttChart
Information : (19-Mar-2008 08:32:37) Graph 46: Processing legend.
Information : (19-Mar-2008 08:32:38)
Graph 46: Adding data from object @PCF MPH_RA2_SOL_AX:DET_wrong_product_err
1 elements.
Warning ! : (19-Mar-2008 08:32:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:38)
Graph 46: Adding data from object @PCF MPH_RA2_SOL_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (19-Mar-2008 08:32:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:38)
Graph 46: Adding data from object @PCF MPH_RA2_SOL_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (19-Mar-2008 08:32:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:38)
Graph 46: Adding data from object @PCF MPH_RA2_SOL_AX:SET_wrong_software_ver
1 elements.
Warning ! : (19-Mar-2008 08:32:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:38)
Graph 46: Adding data from object @PCF MPH_RA2_SOL_AX:SET_wrong_proc_time
1 elements.
Warning ! : (19-Mar-2008 08:32:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:38)
Graph 46: Adding data from object @PCF MPH_RA2_SOL_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (19-Mar-2008 08:32:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:38)
Graph 46: Adding data from object @PCF MPH_RA2_SOL_AX:SET_wrong_filename
1 elements.
Warning ! : (19-Mar-2008 08:32:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (19-Mar-2008 08:32:38) Graph 46: Generating PNG file.
Warning ! : (19-Mar-2008 08:32:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (19-Mar-2008 08:32:38)
GanttChart::ReadPolyline. Adding a section with no data
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Warning ! : (19-Mar-2008 08:32:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:38) Graph 46: Destroying object.  
Information : (19-Mar-2008 08:32:38)  
Graph 47: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:38) Graph 47: Processing legend.  
Information : (19-Mar-2008 08:32:38)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:38)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:38)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:38)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:38)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:38)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:38)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:38) Graph 47: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:39) Graph 47: Destroying object.  
Information : (19-Mar-2008 08:32:39)  
Graph 48: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:39) Graph 48: Processing legend.  
Information : (19-Mar-2008 08:32:39)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
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Information : (19-Mar-2008 08:32:39)

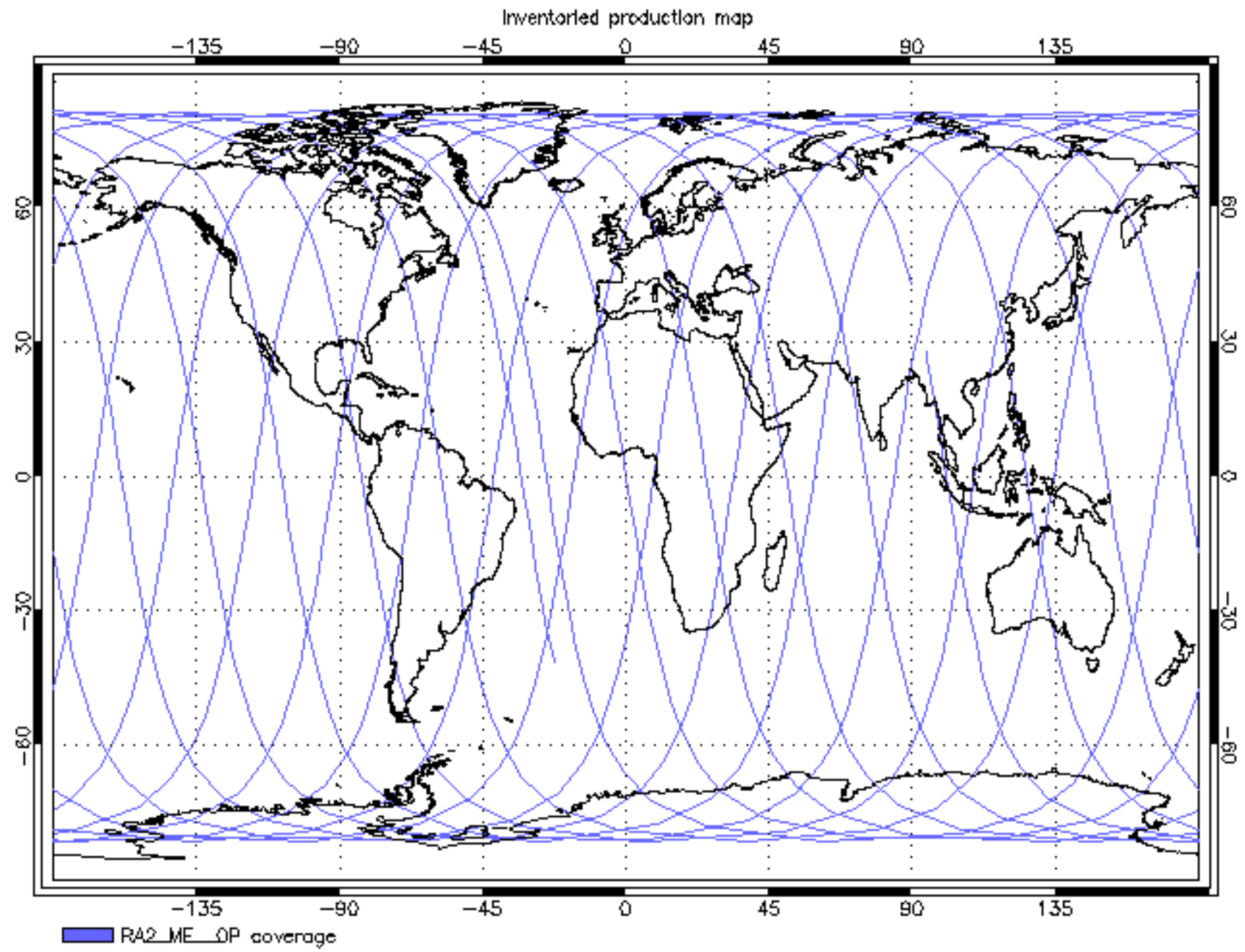
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Information : (19-Mar-2008 08:32:39)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:39)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (19-Mar-2008 08:32:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:39)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (19-Mar-2008 08:32:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:39)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (19-Mar-2008 08:32:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:39)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (19-Mar-2008 08:32:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:39) Graph 48: Generating PNG file.  
Warning ! : (19-Mar-2008 08:32:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (19-Mar-2008 08:32:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (19-Mar-2008 08:32:40) Graph 48: Destroying object.  
Information : (19-Mar-2008 08:32:40)  
Graph 49: Creating object for a eventGanttChart  
Information : (19-Mar-2008 08:32:40) Graph 49: Processing legend.  
Information : (19-Mar-2008 08:32:40)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (19-Mar-2008 08:32:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:40)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (19-Mar-2008 08:32:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:40)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (19-Mar-2008 08:32:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (19-Mar-2008 08:32:40)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_software\_ver  
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Warning ! : (19-Mar-2008 08:32:40)  
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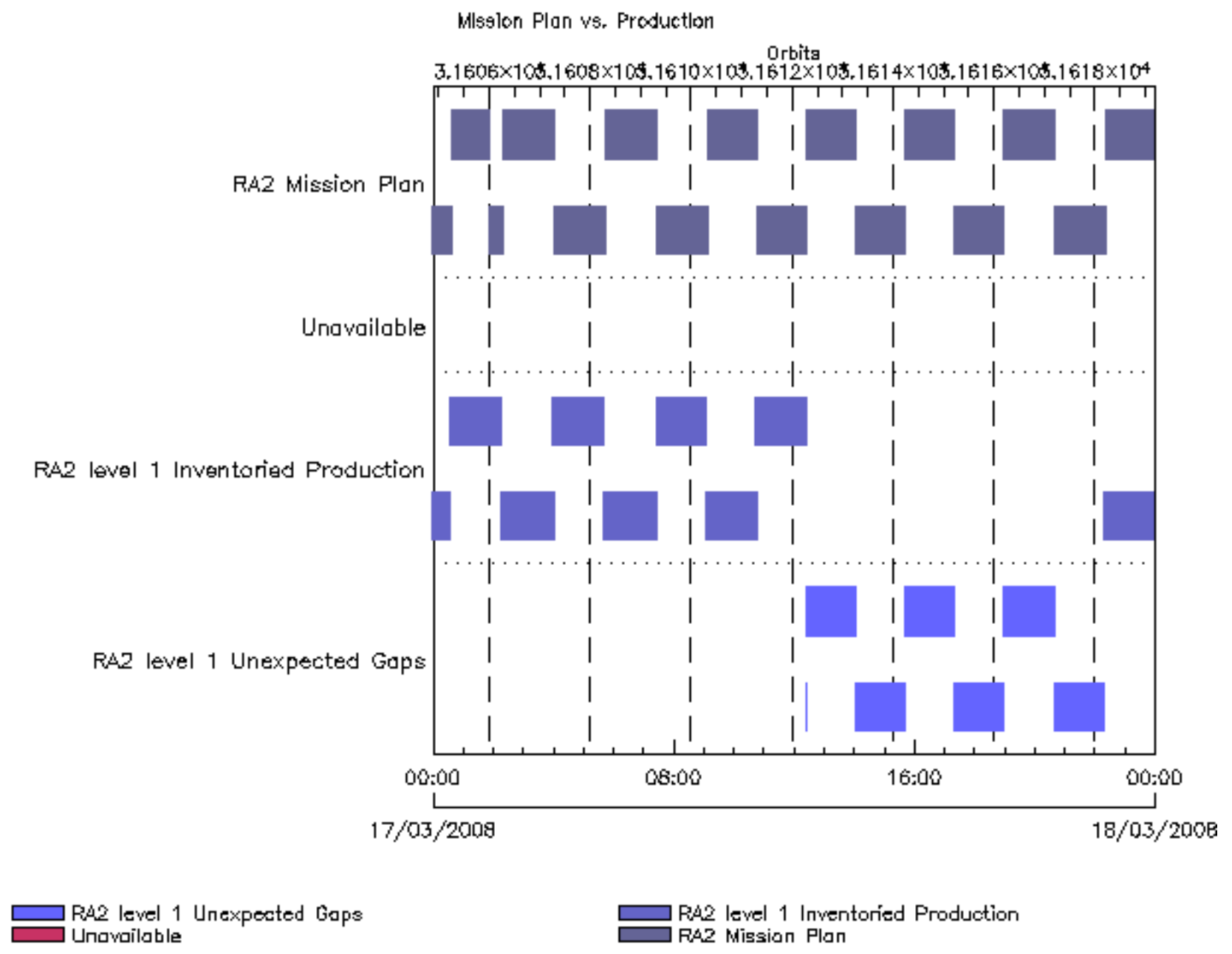


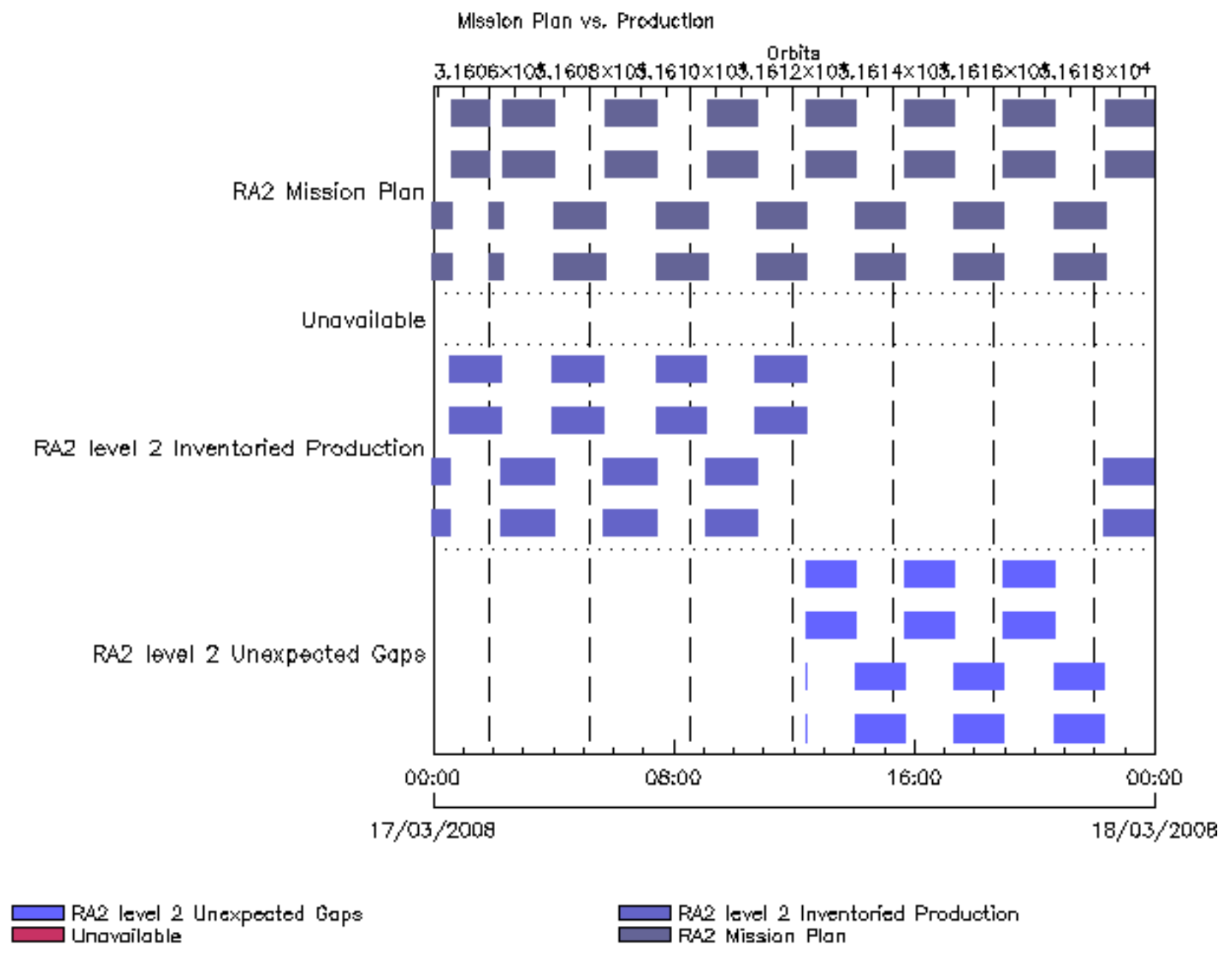




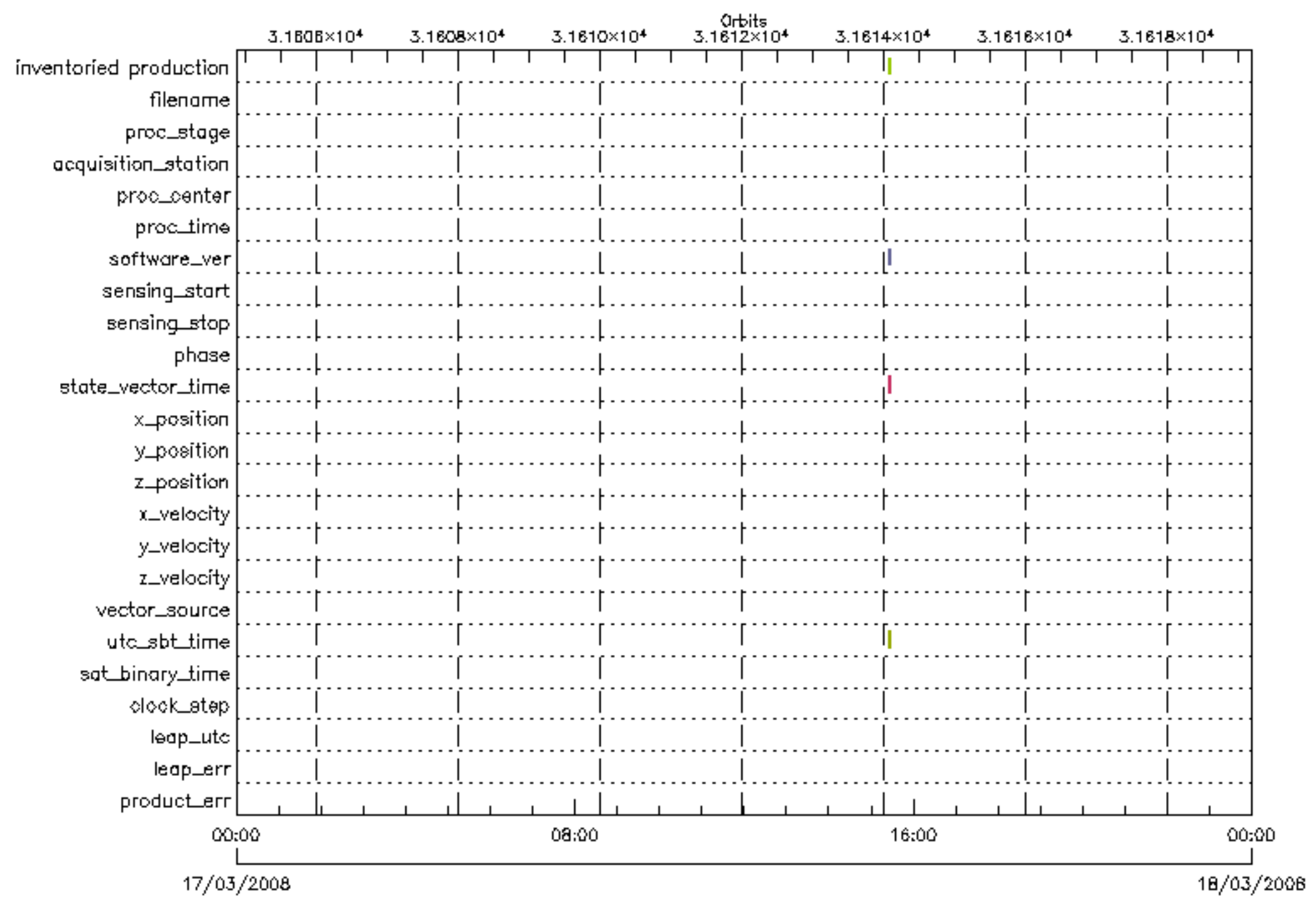


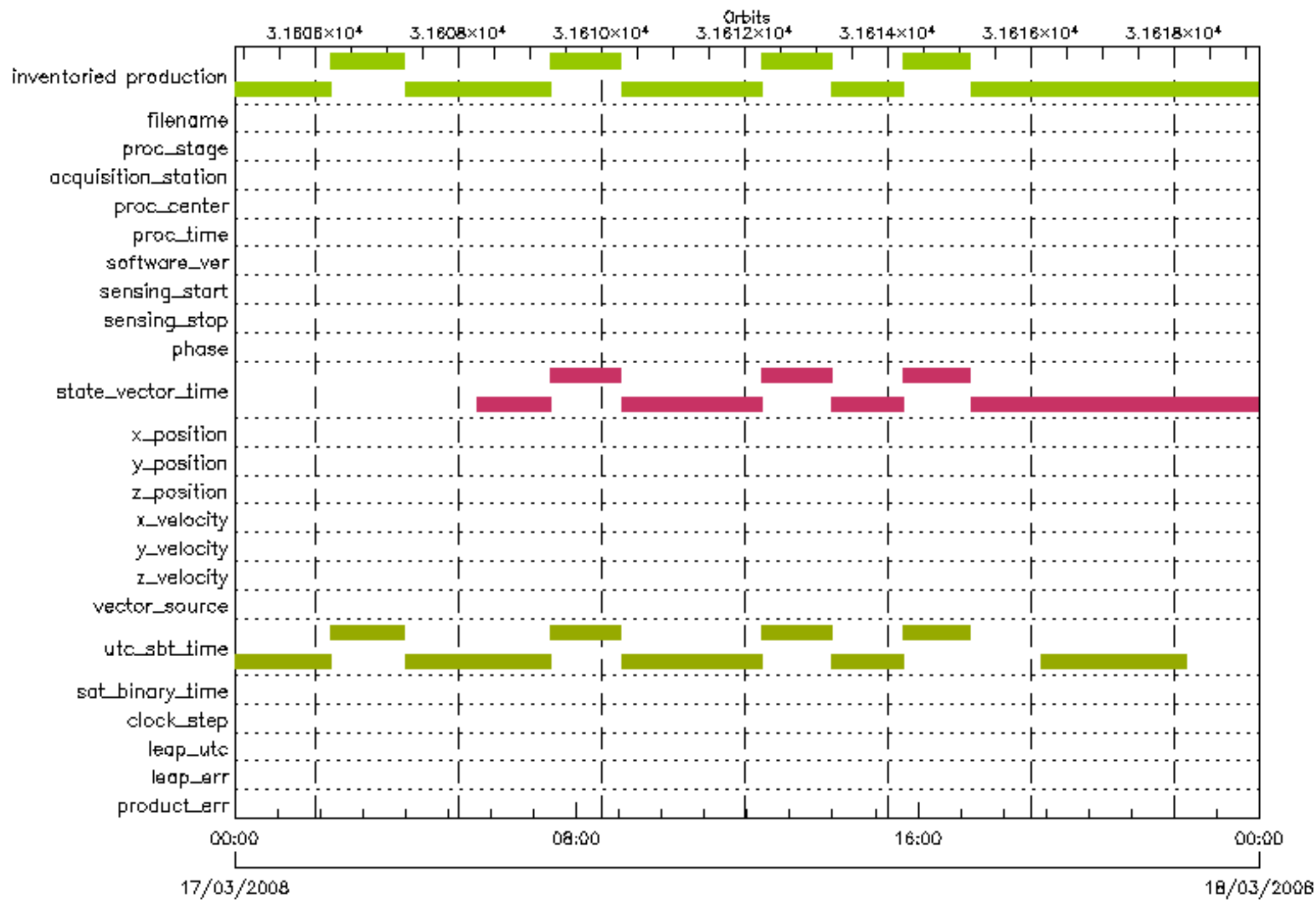


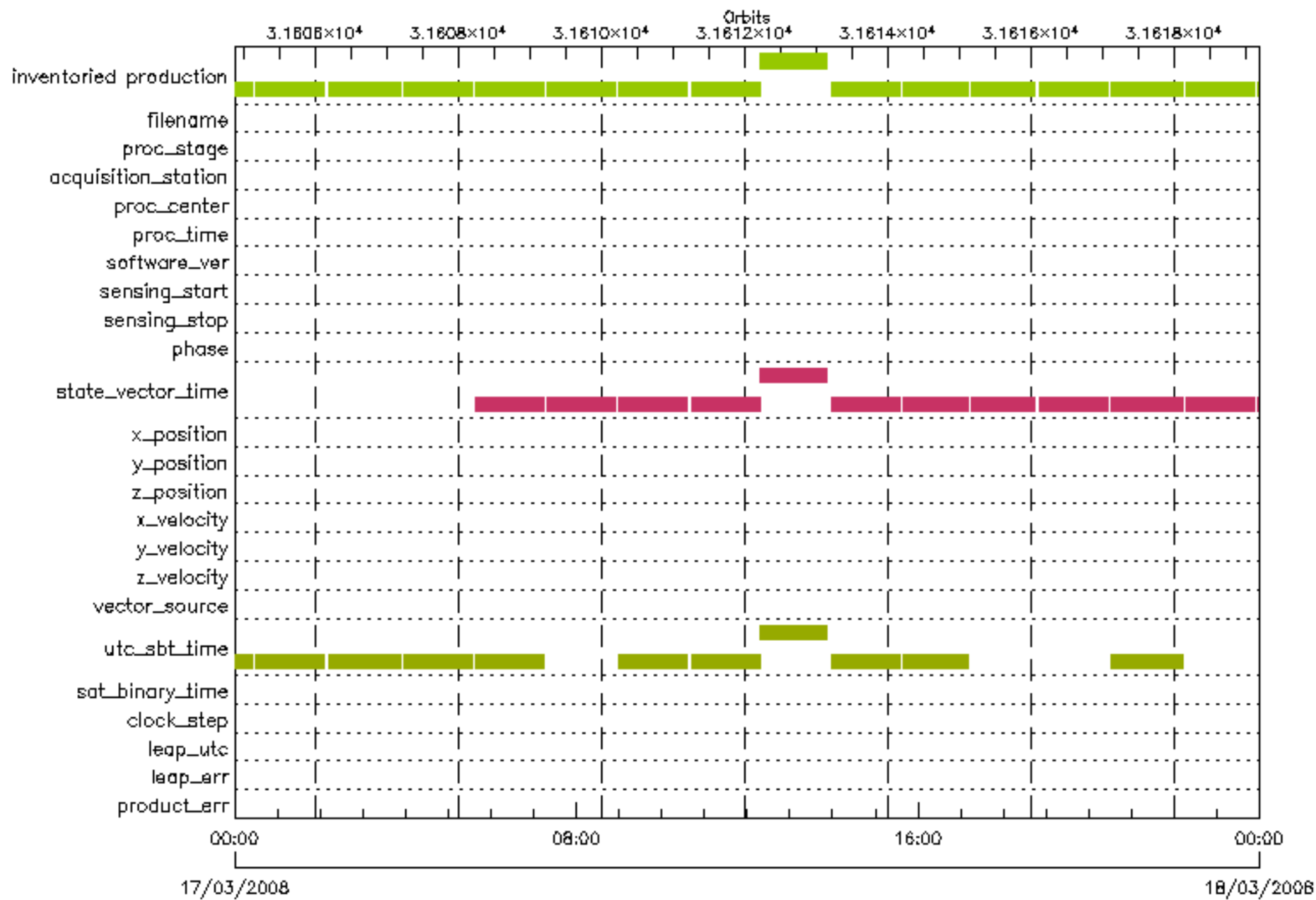


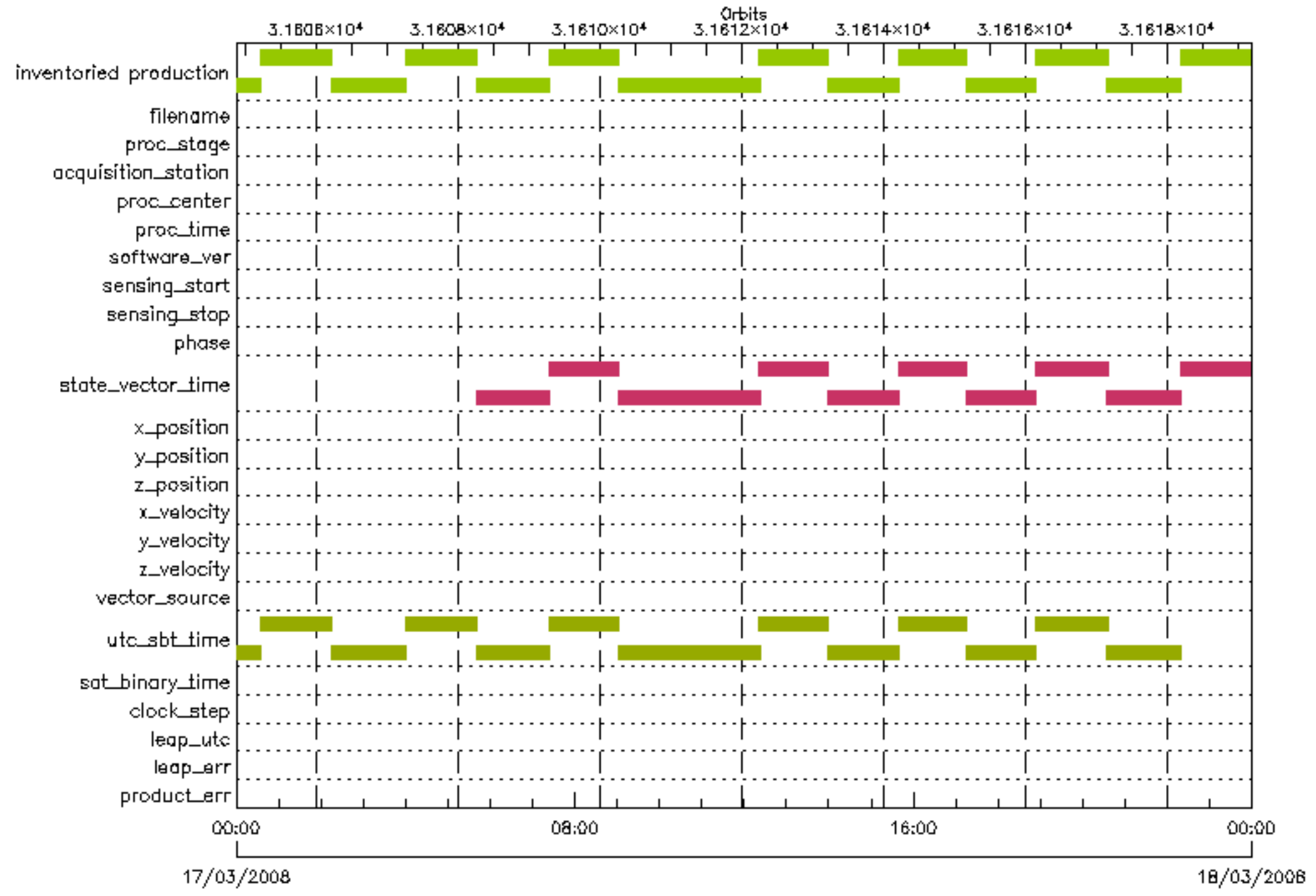


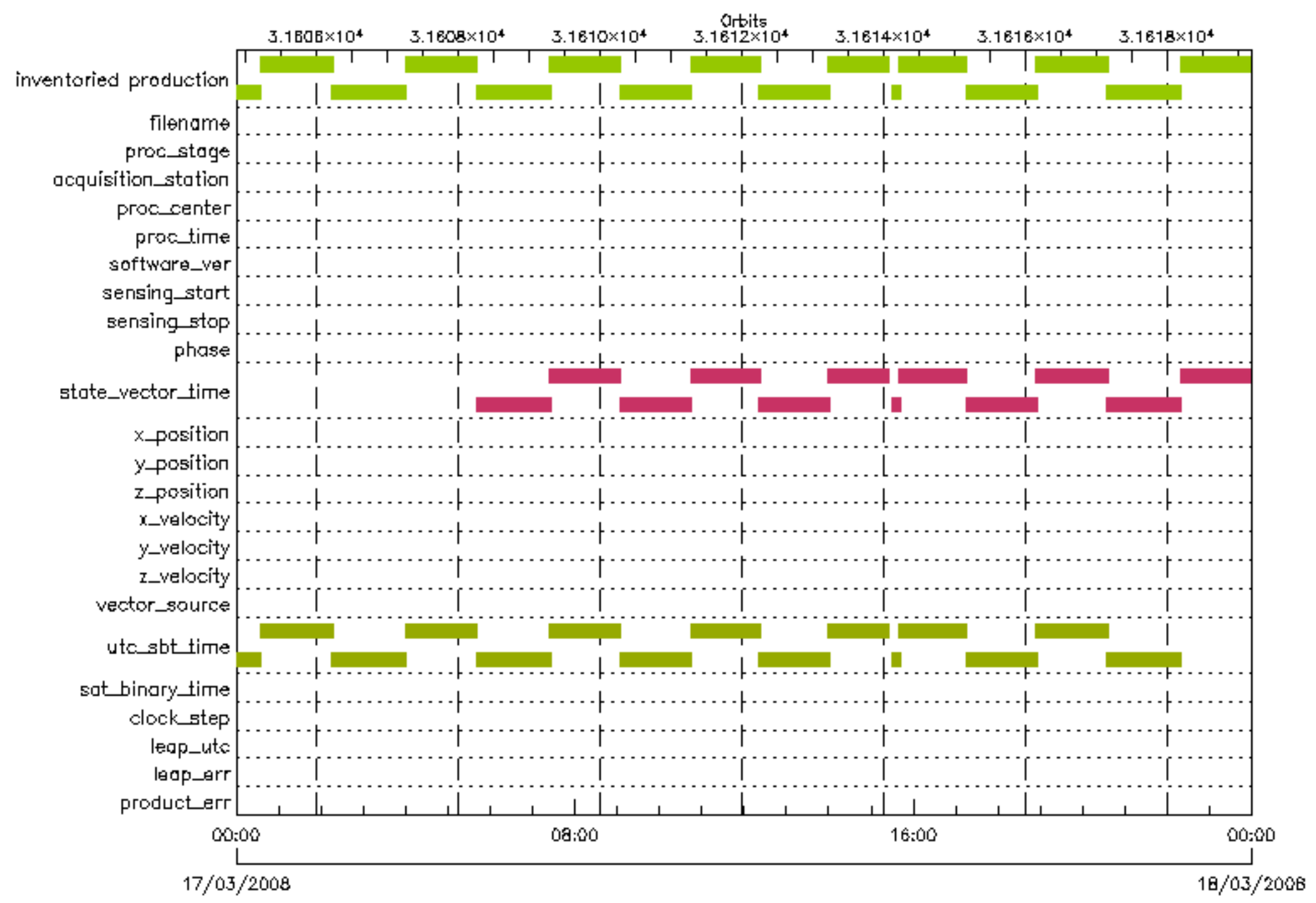




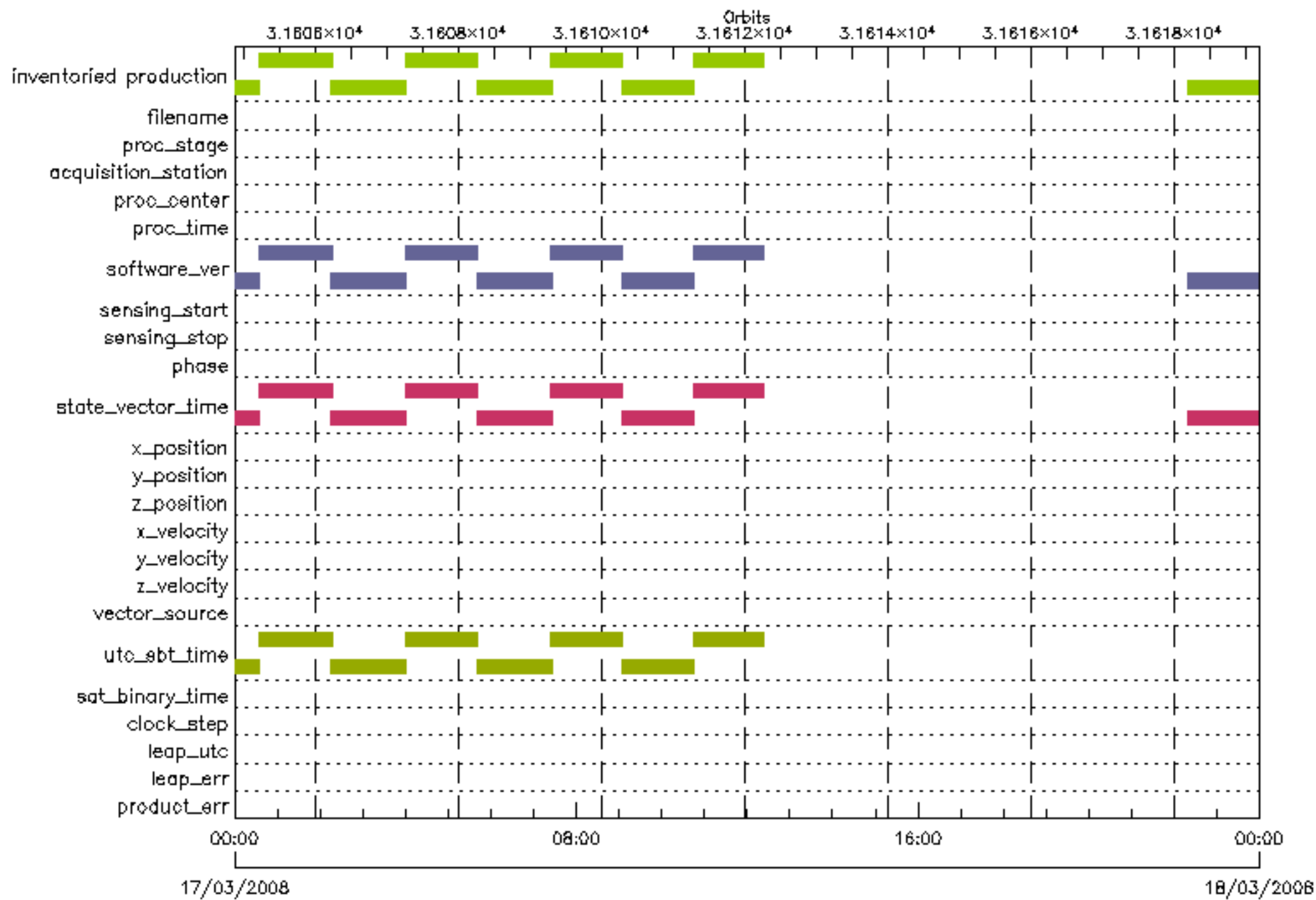


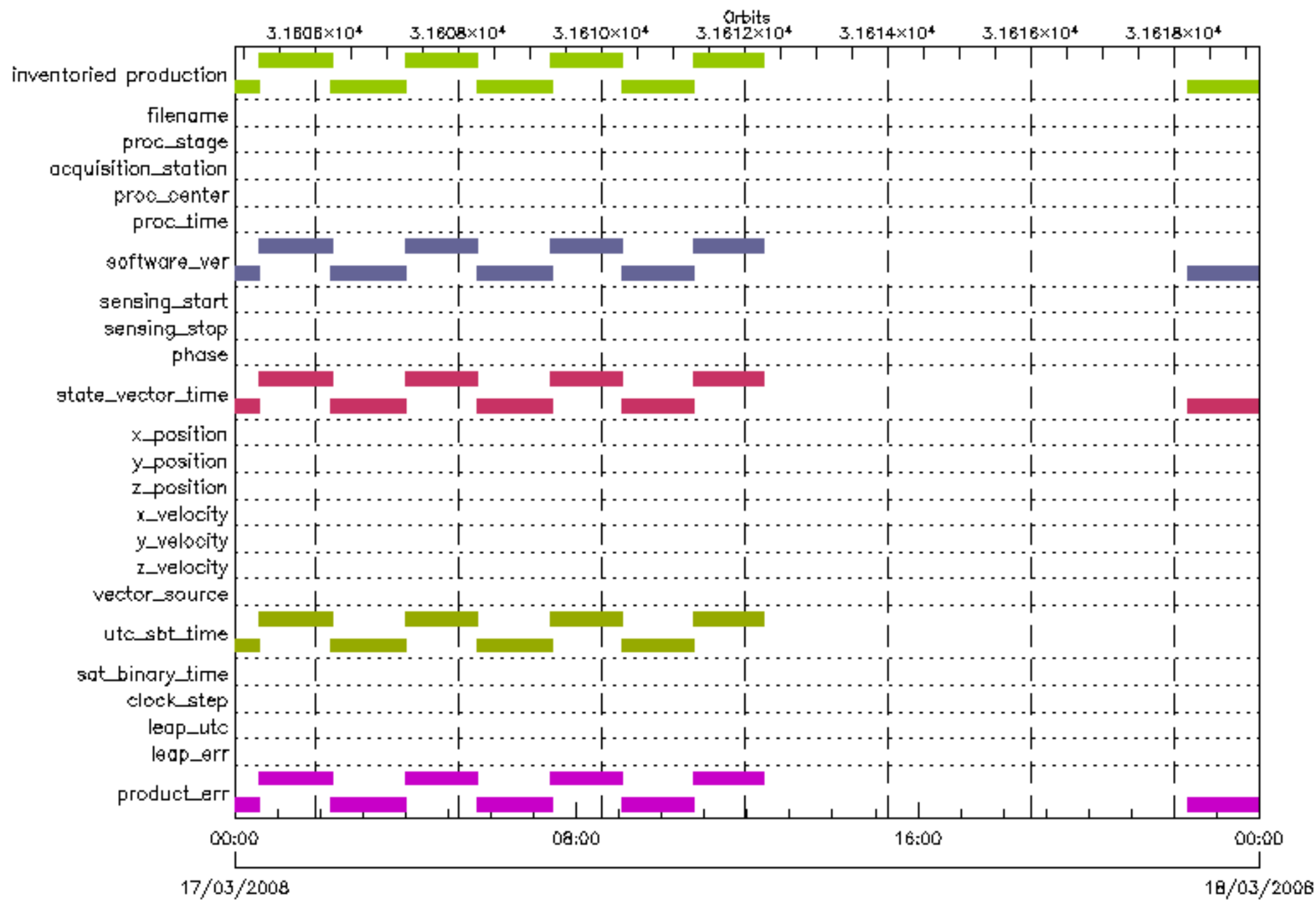


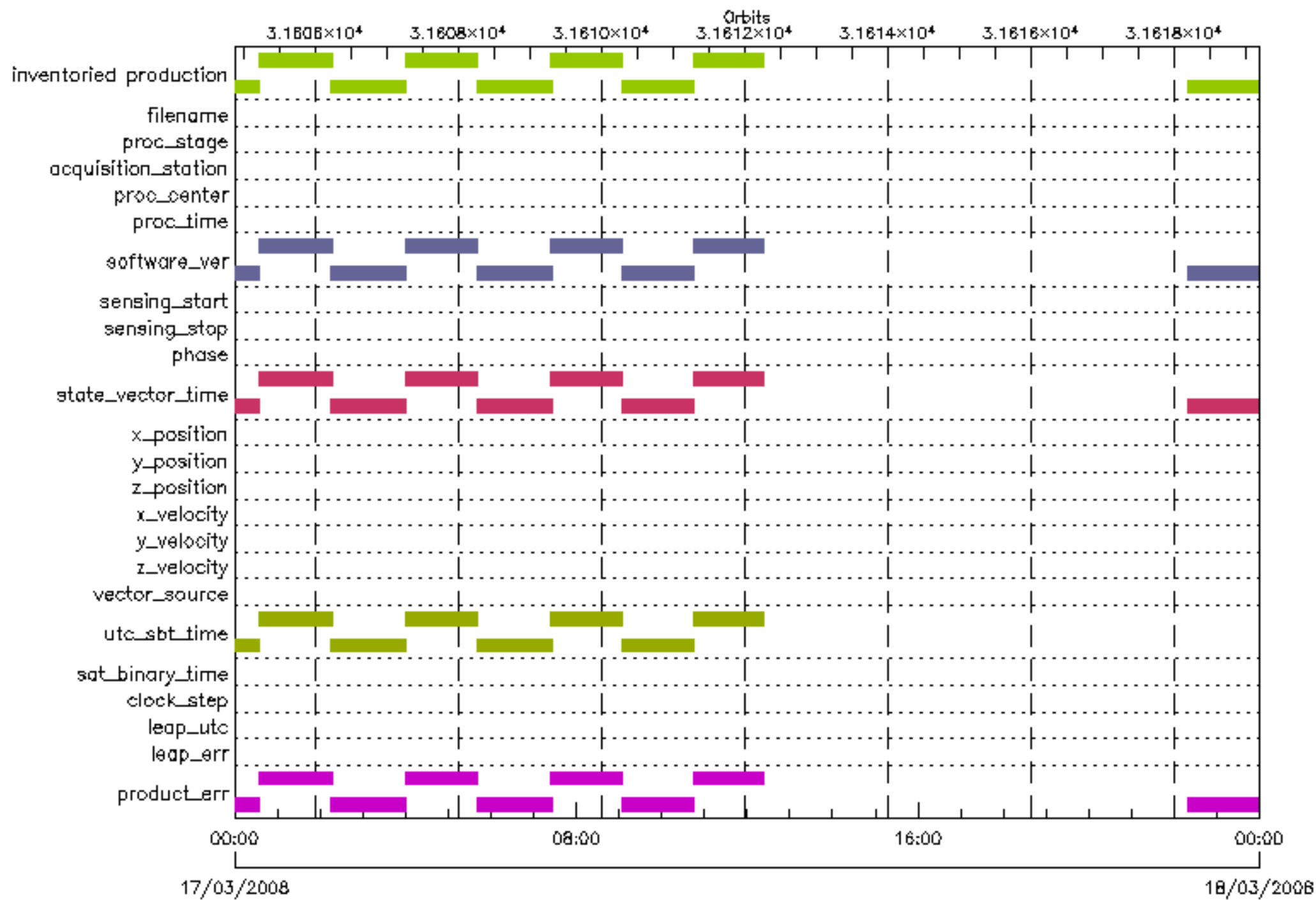


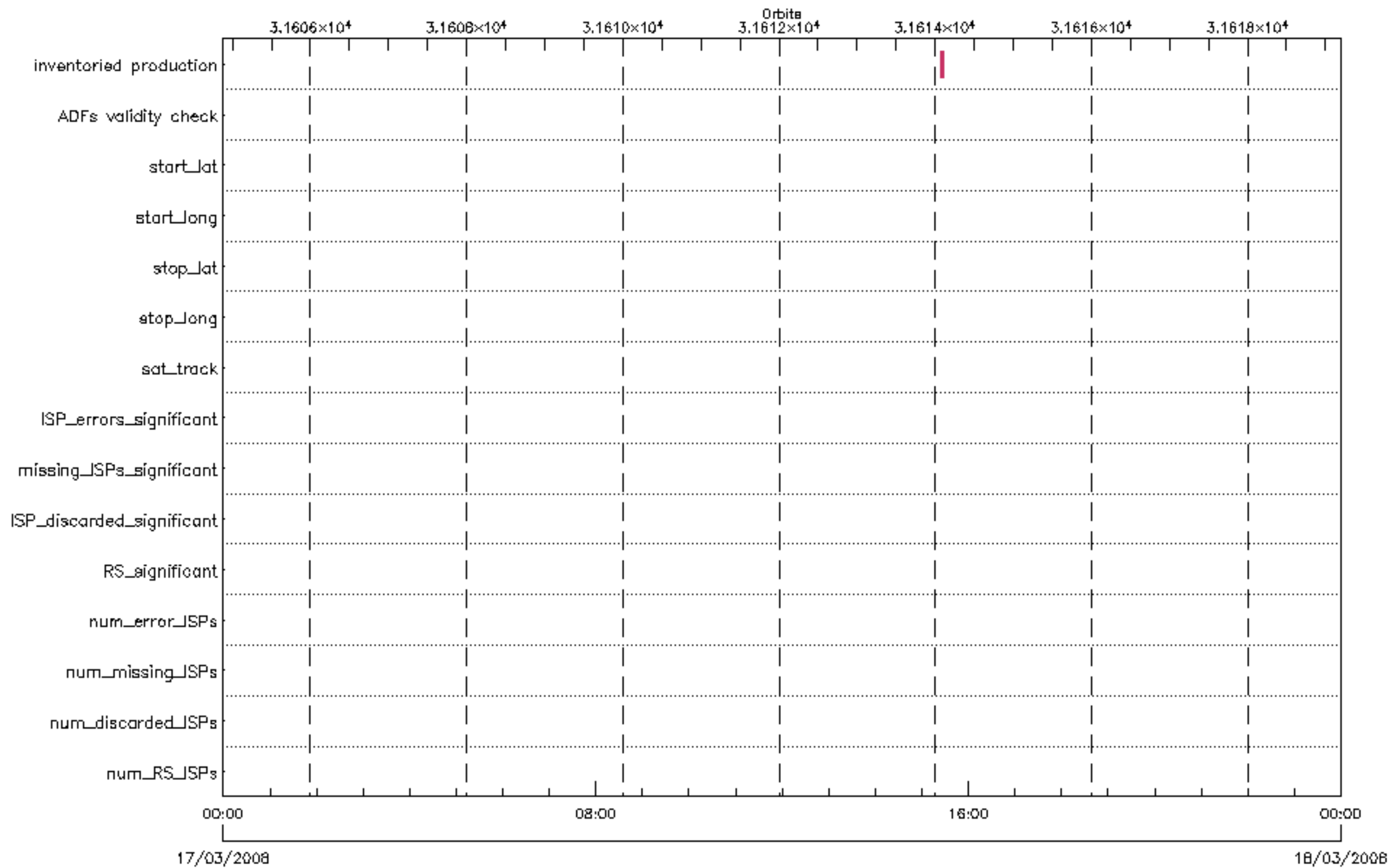


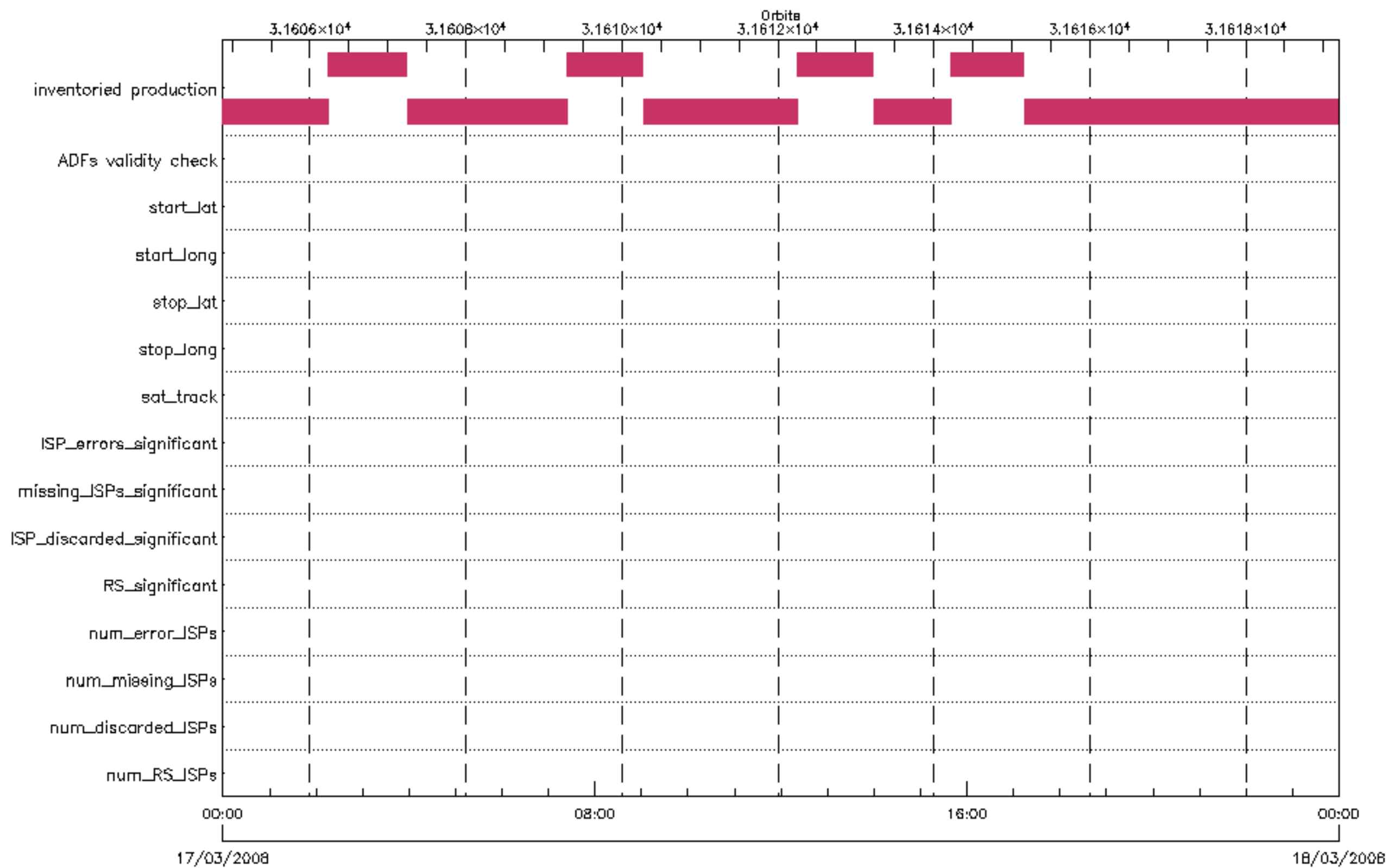






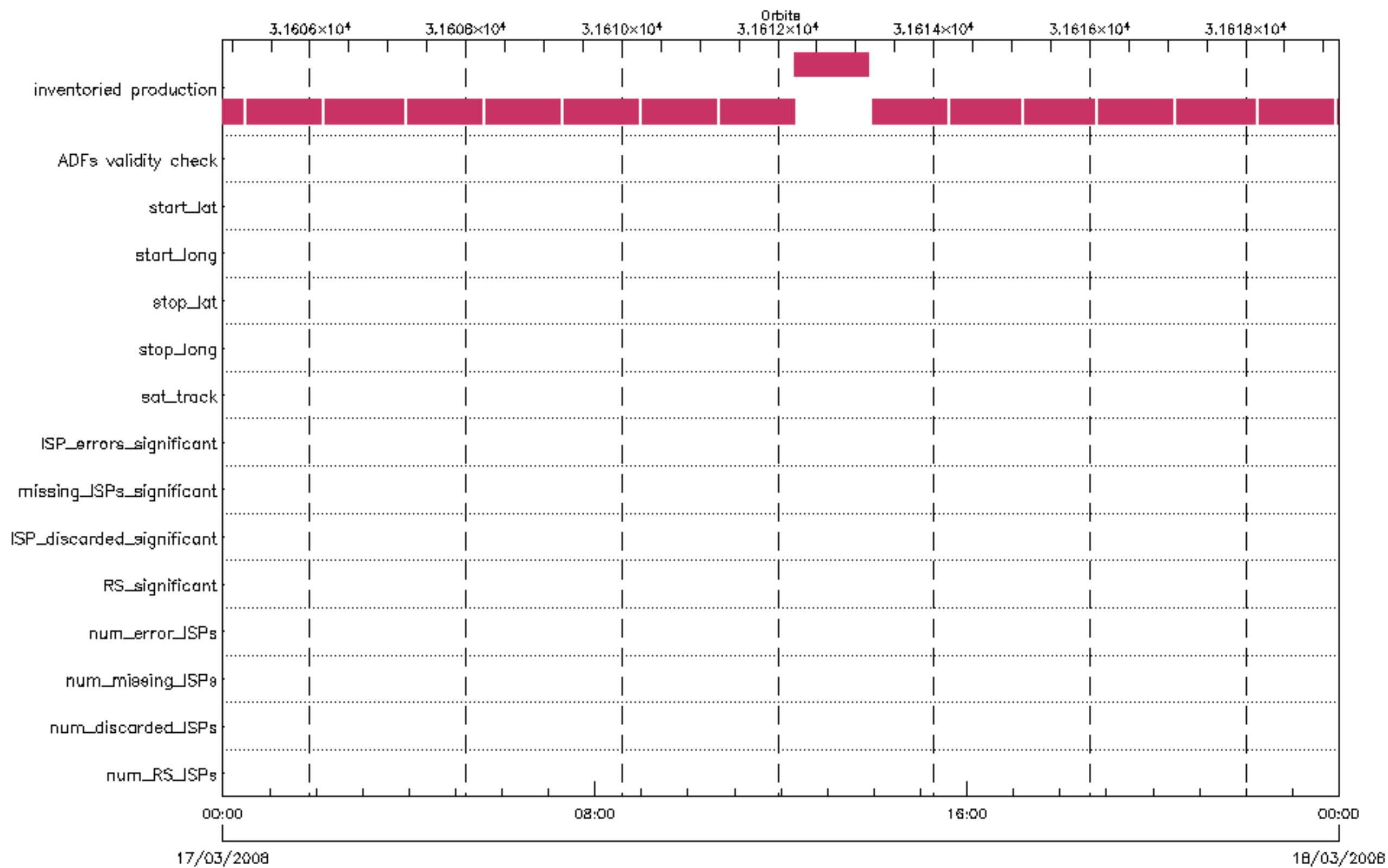


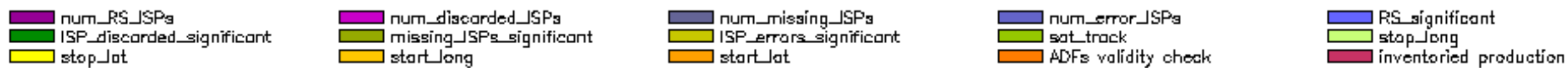
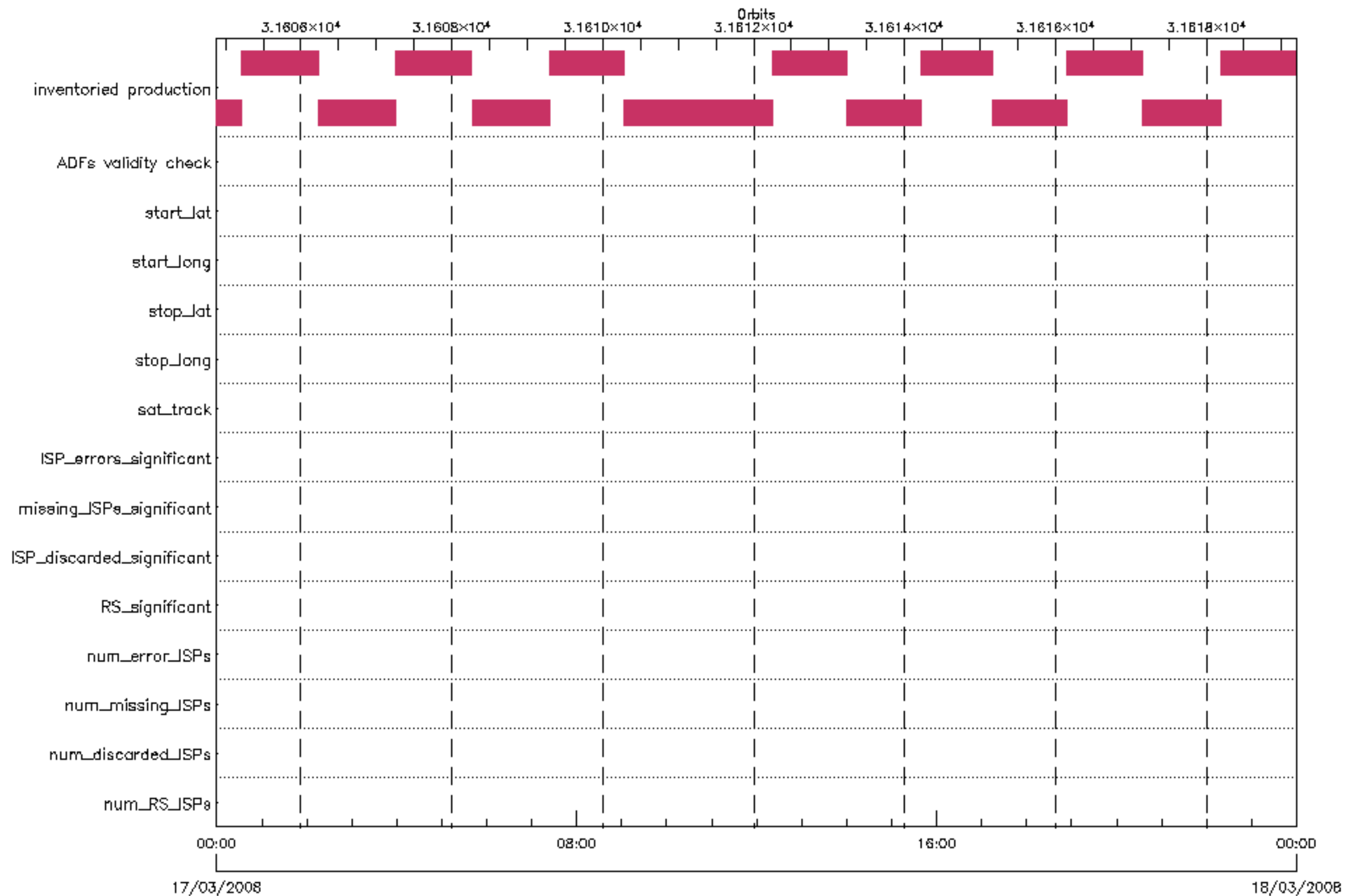


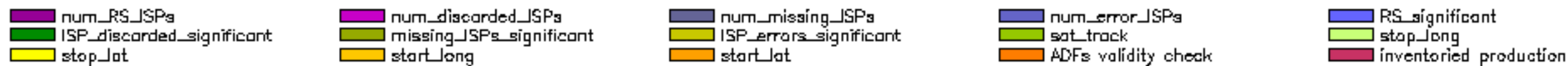
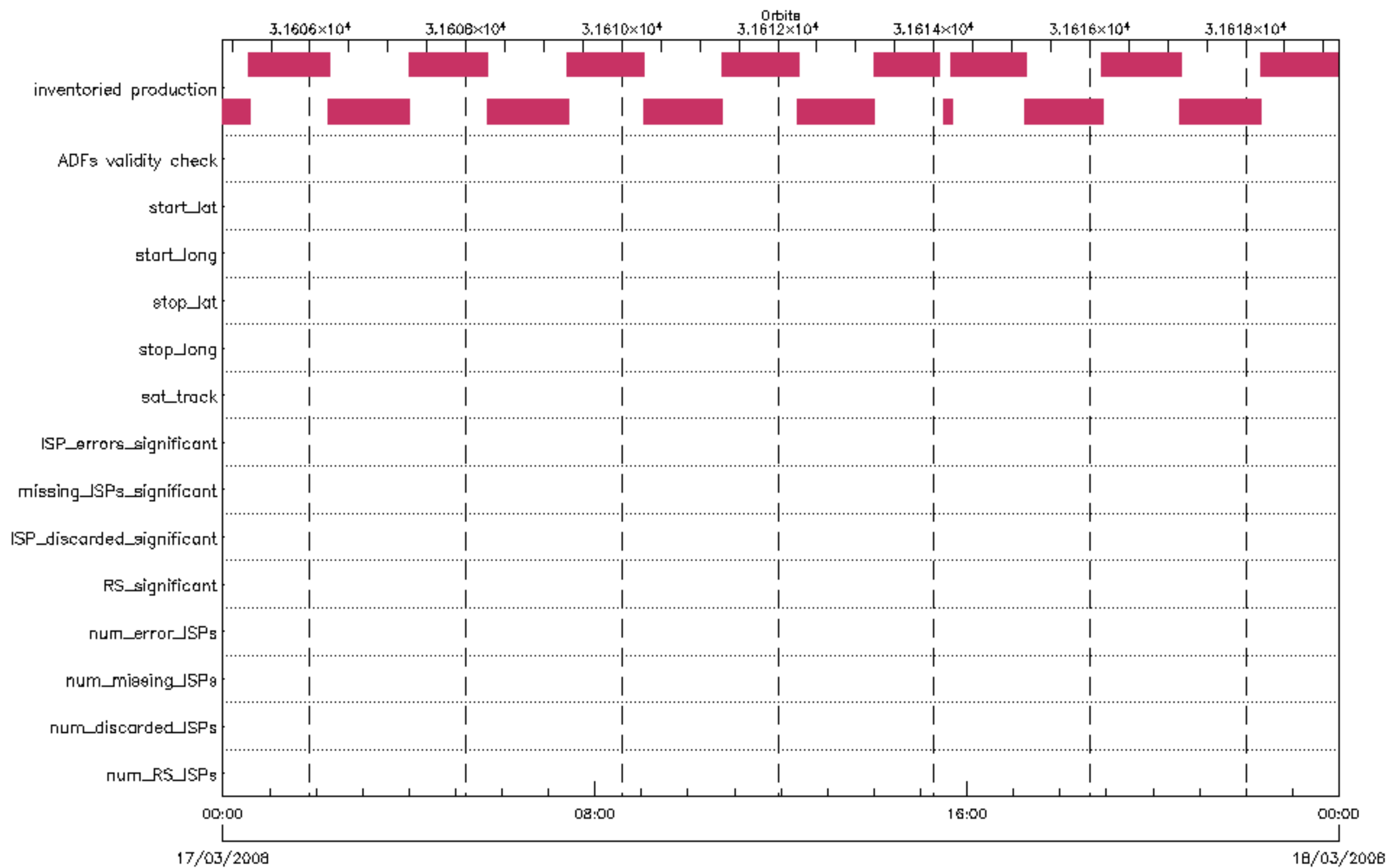


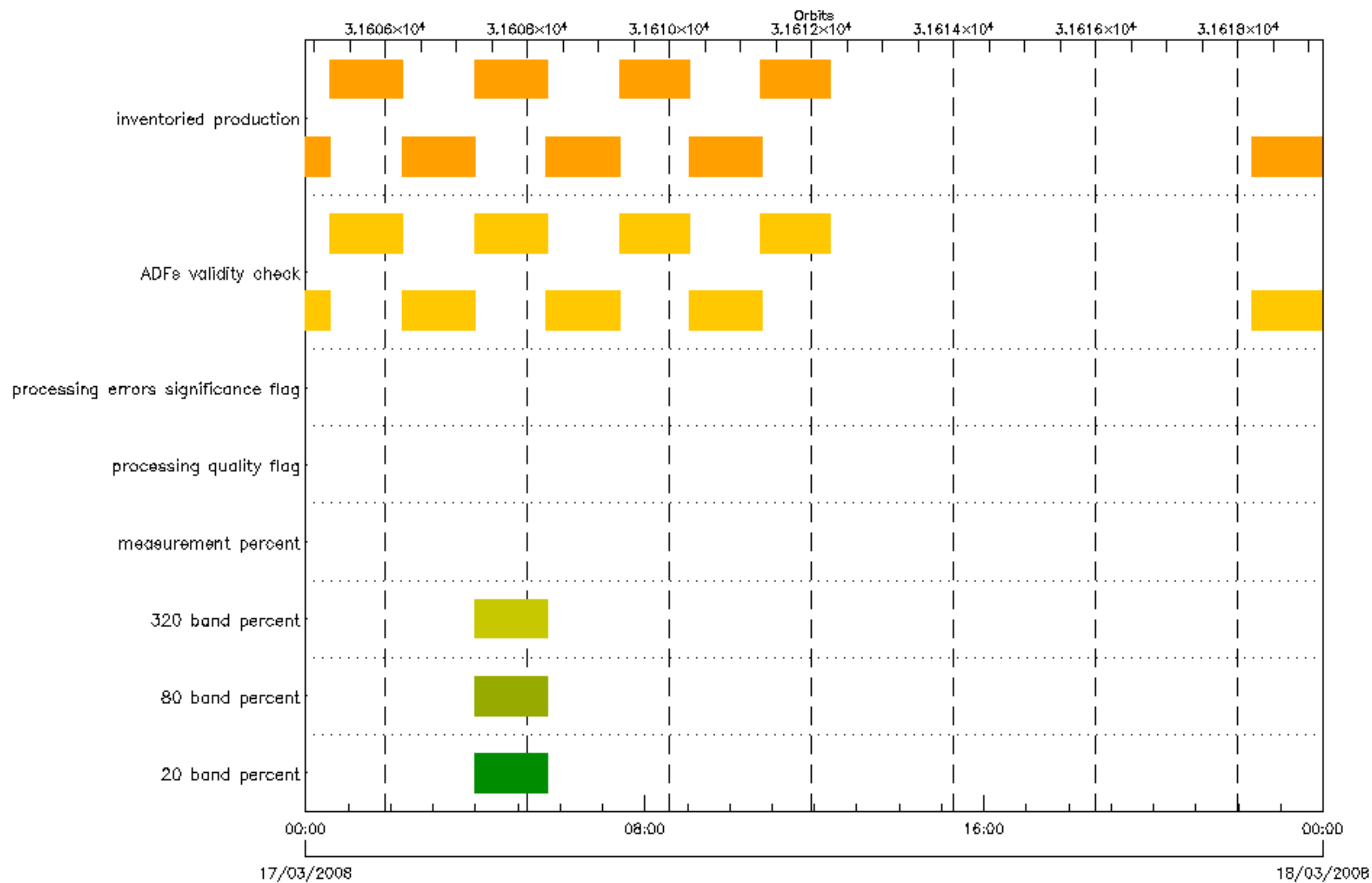
- num\_RS\_JSPs
- ISP\_discarded\_significant
- stop\_lat
- num\_discarded\_JSPs
- missing\_JSPs\_significant
- start\_long
- num\_missing\_JSPs
- ISP\_errors\_significant
- start\_lat
- num\_error\_JSPs
- sat\_track
- ADFs validity check
- RS\_significant
- stop\_long
- inventoried production







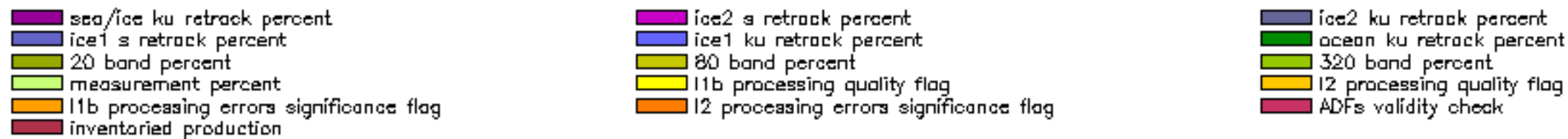
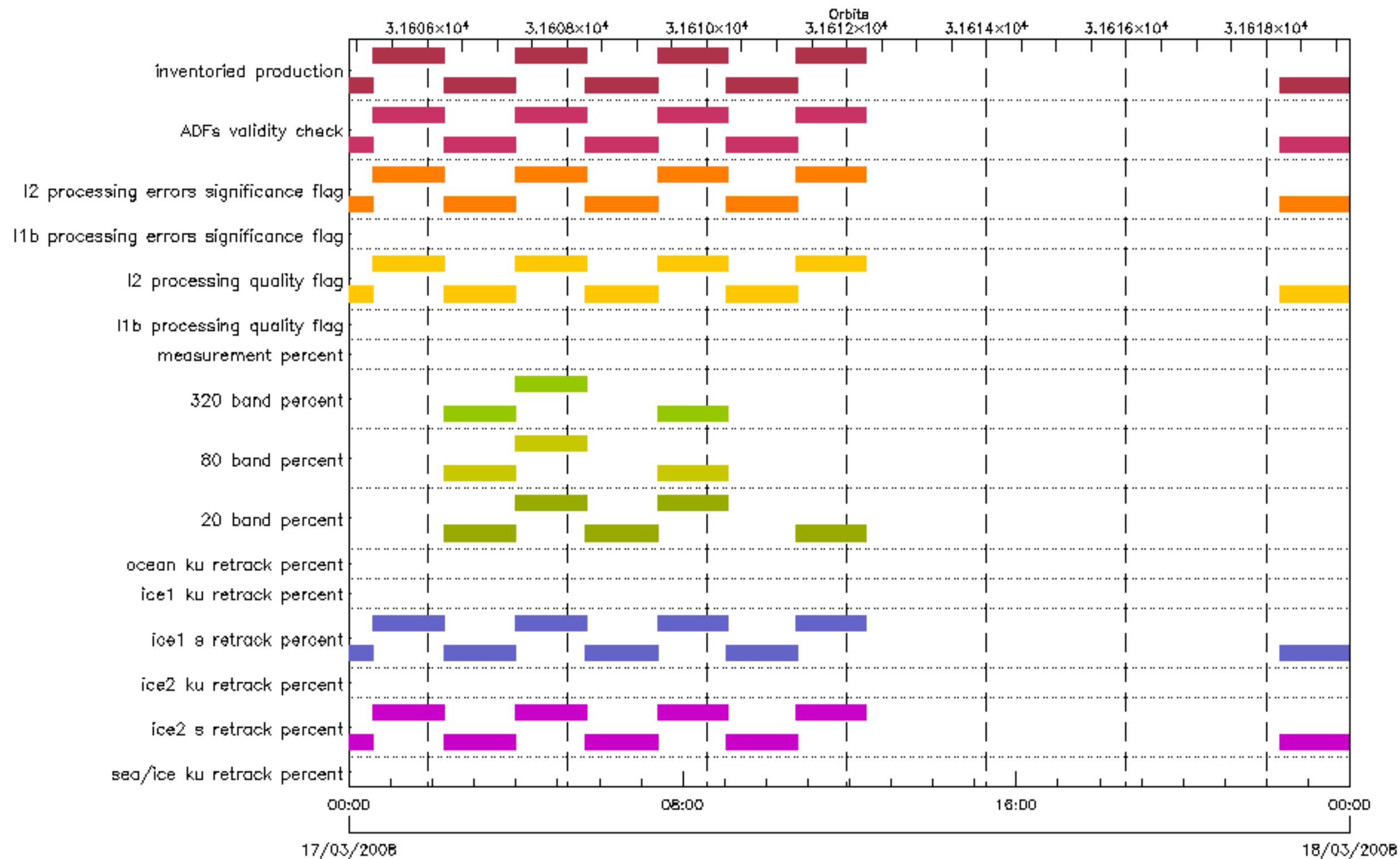


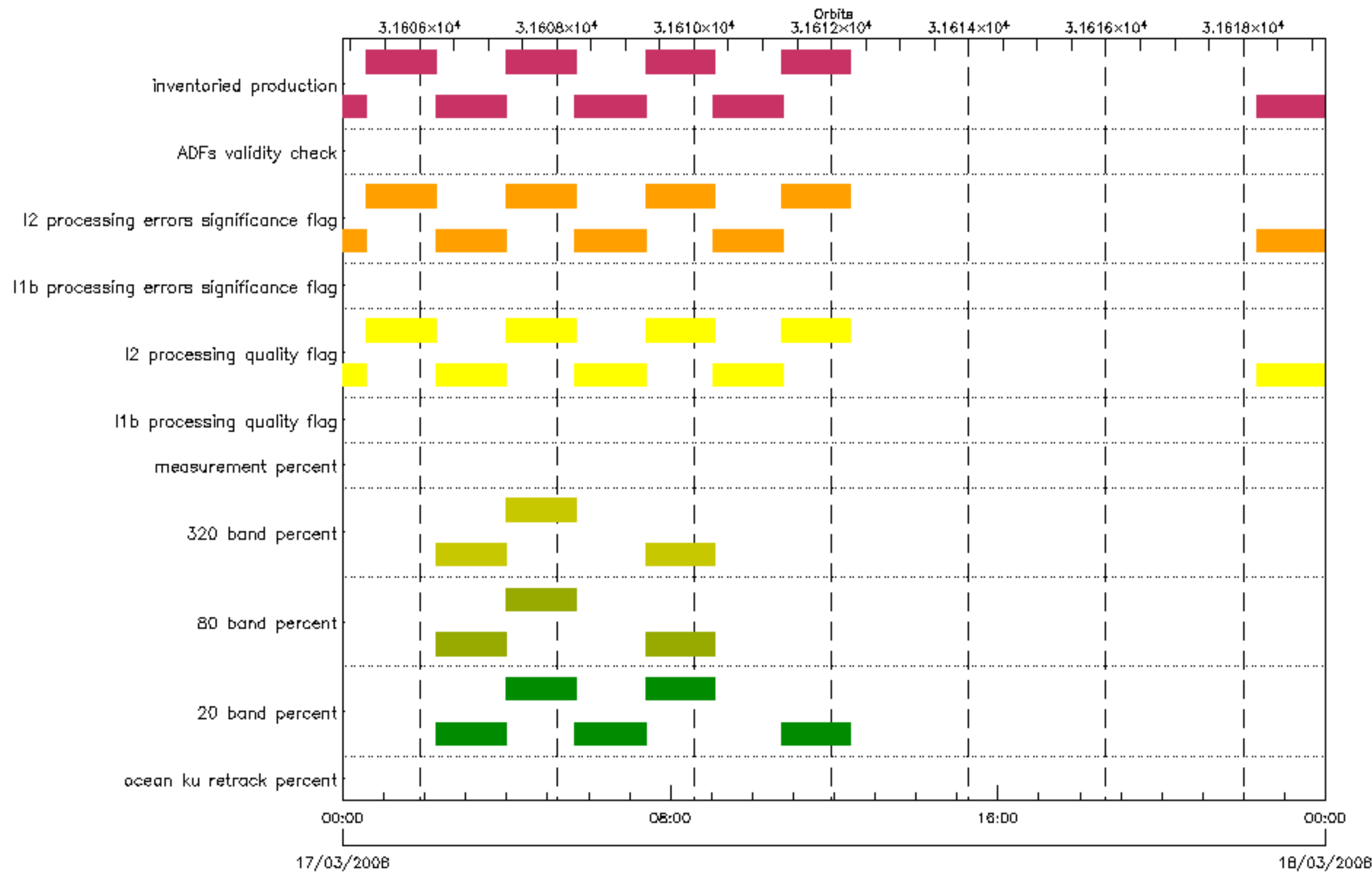


■ 20 band percent  
■ measurement percent  
■ ADFs validity check

■ 80 band percent  
■ processing quality flag  
■ inventoried production

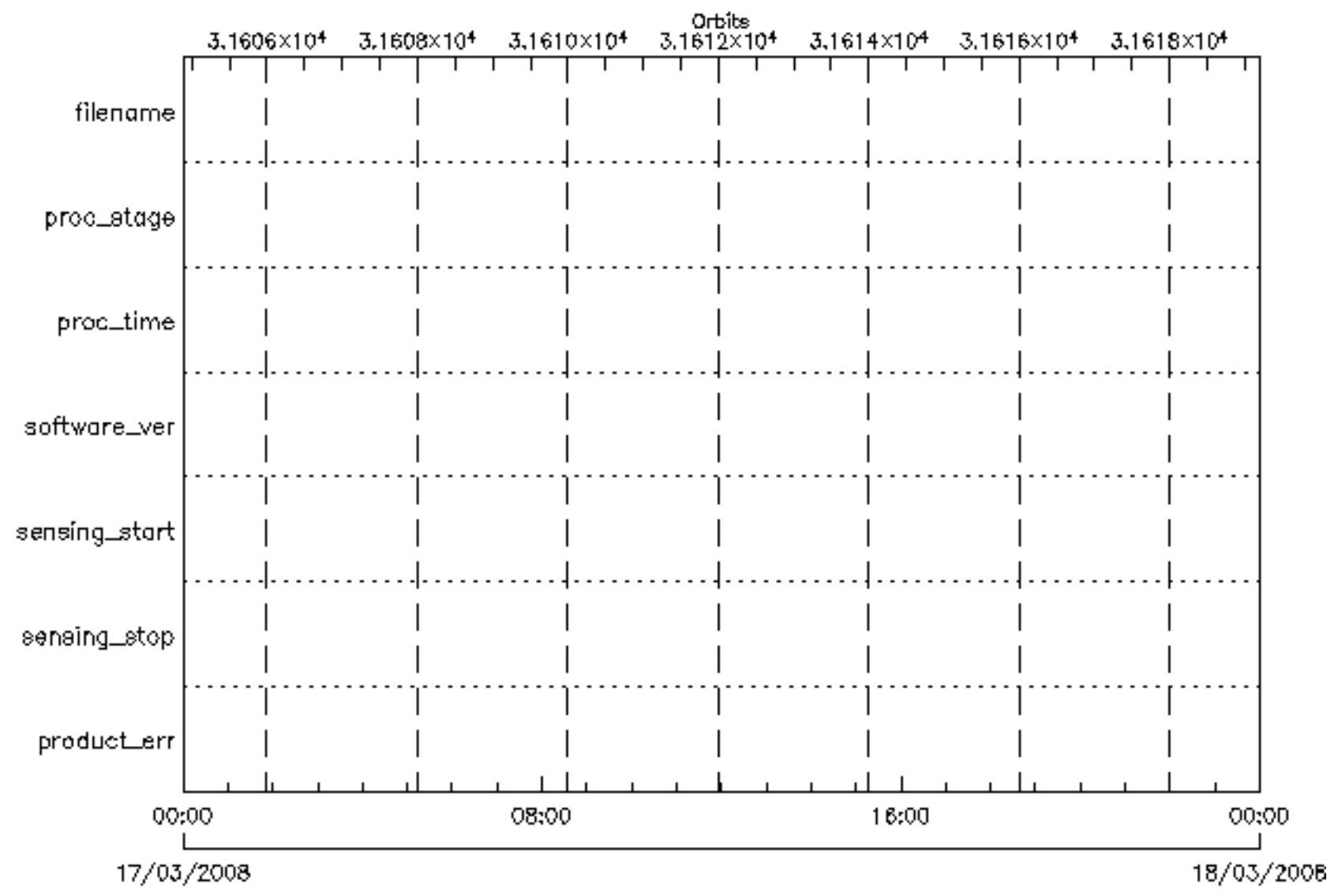
■ 320 band percent  
■ processing errors significance flag

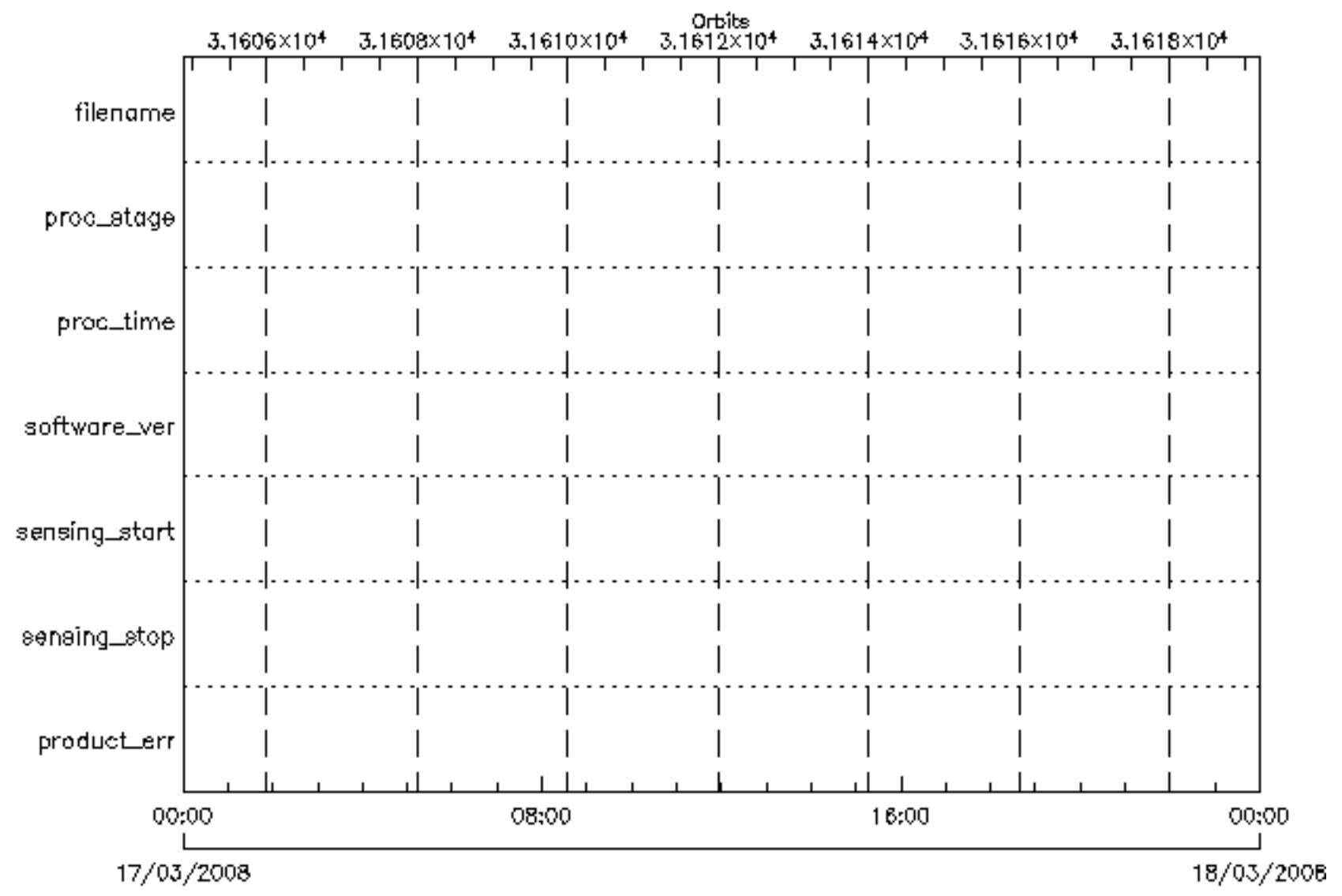


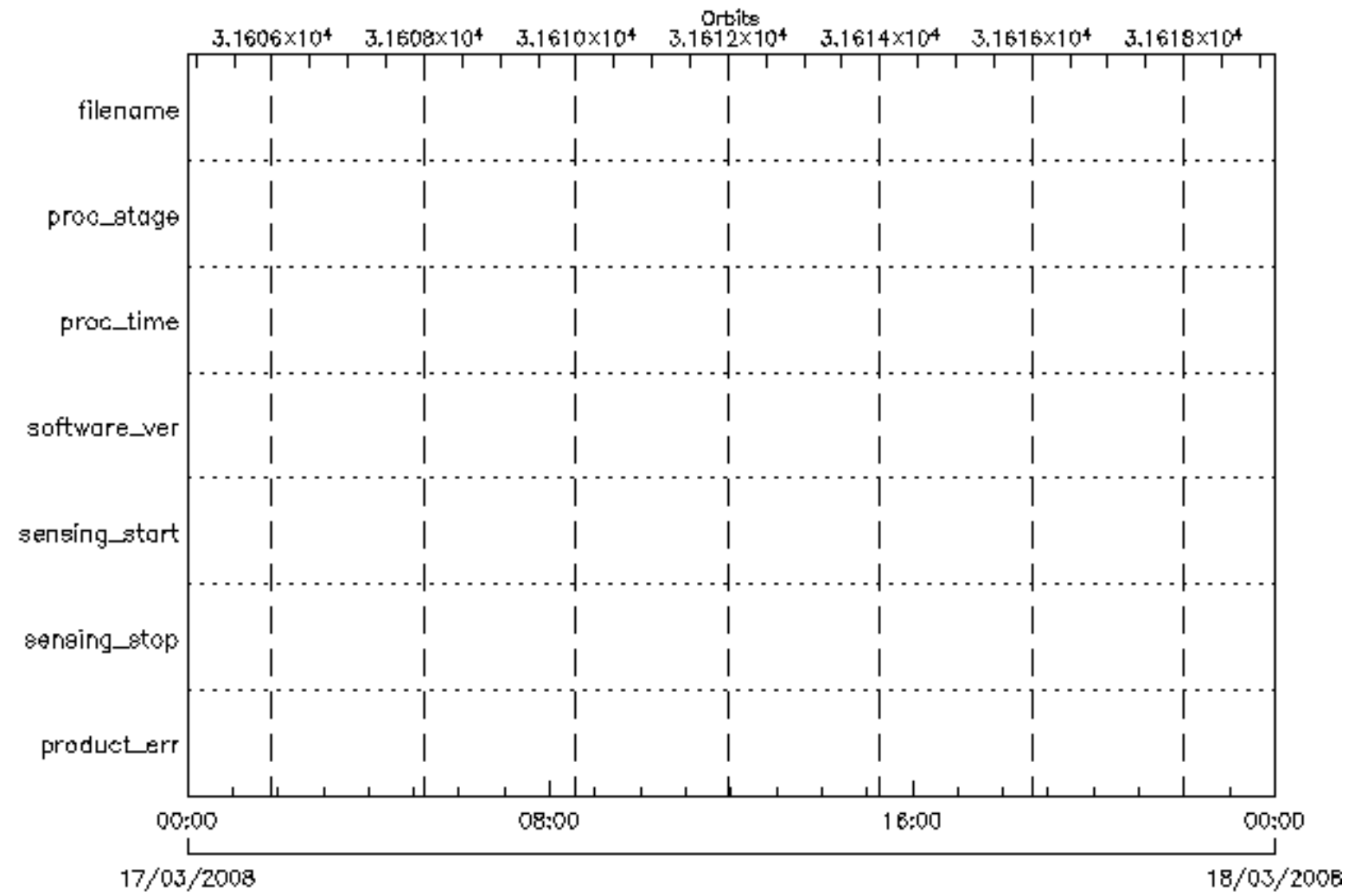


- ocean ku retrack percent
- 20 band percent
- 80 band percent
- 320 band percent
- measurement percent
- I1b processing quality flag
- I2 processing quality flag
- I1b processing errors significance flag
- I2 processing errors significance flag
- ADFs validity check
- inventoried production



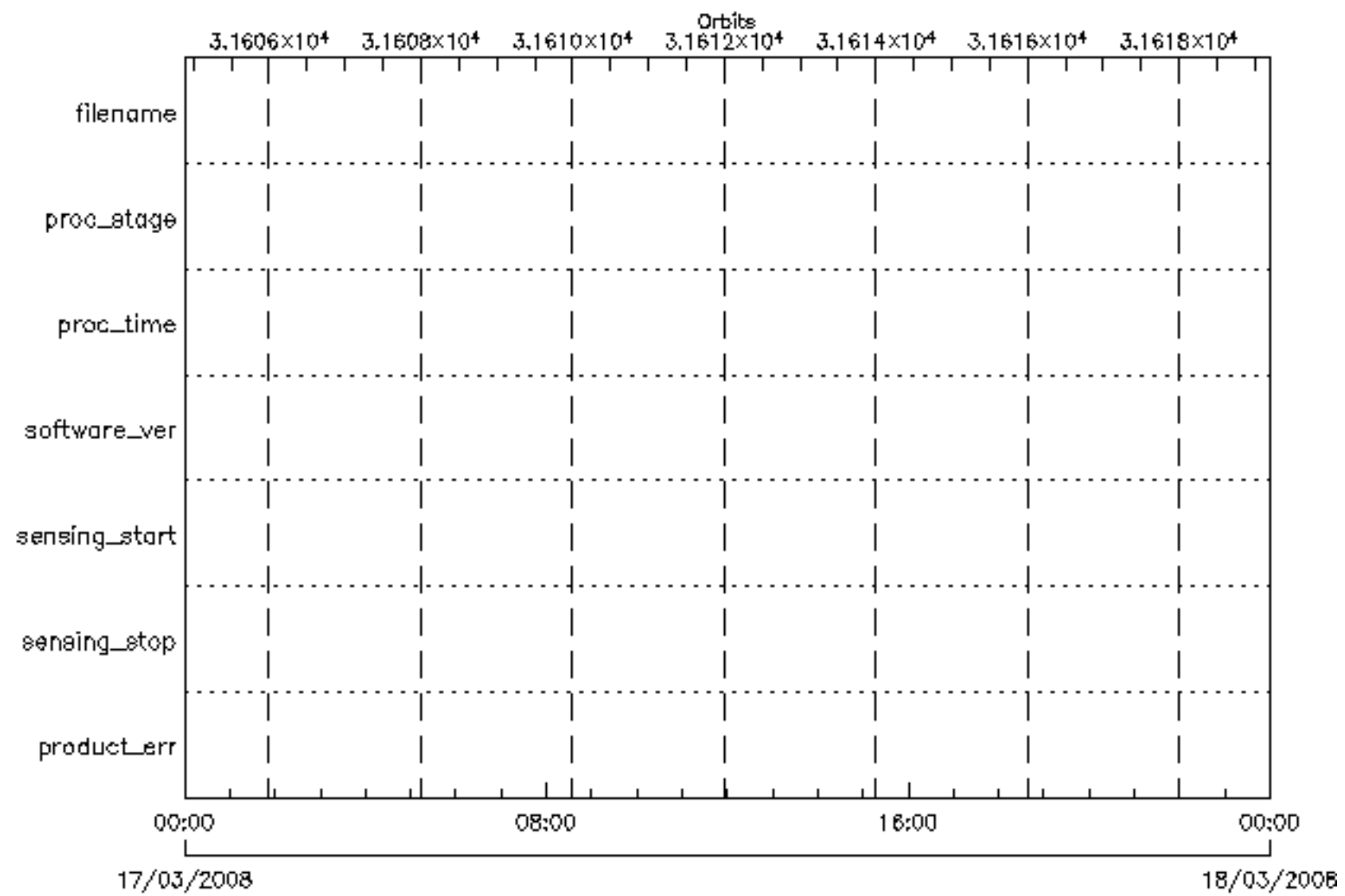






 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	





product\_err

sensing\_stop

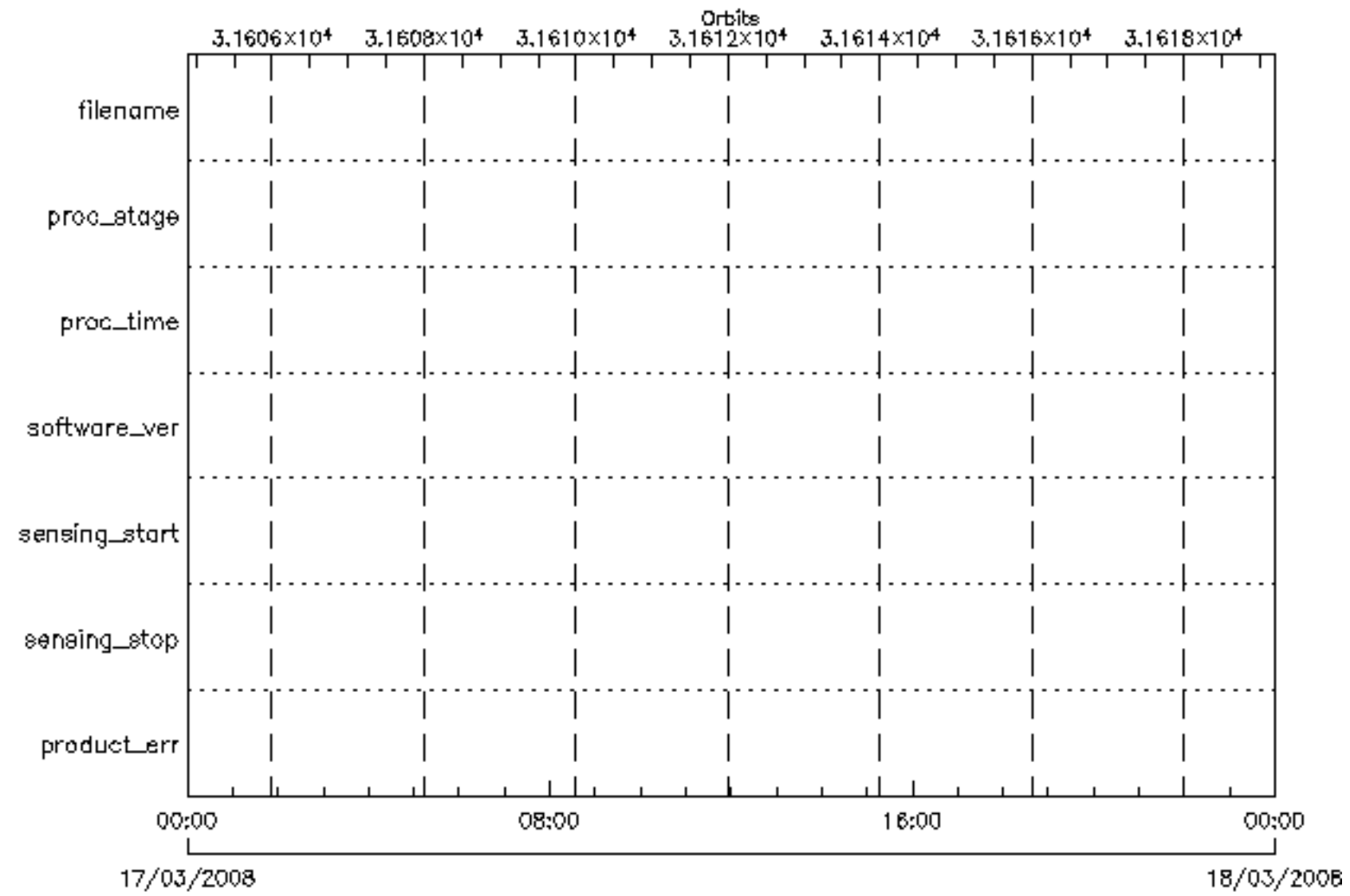
sensing\_start

software\_ver

proc\_time

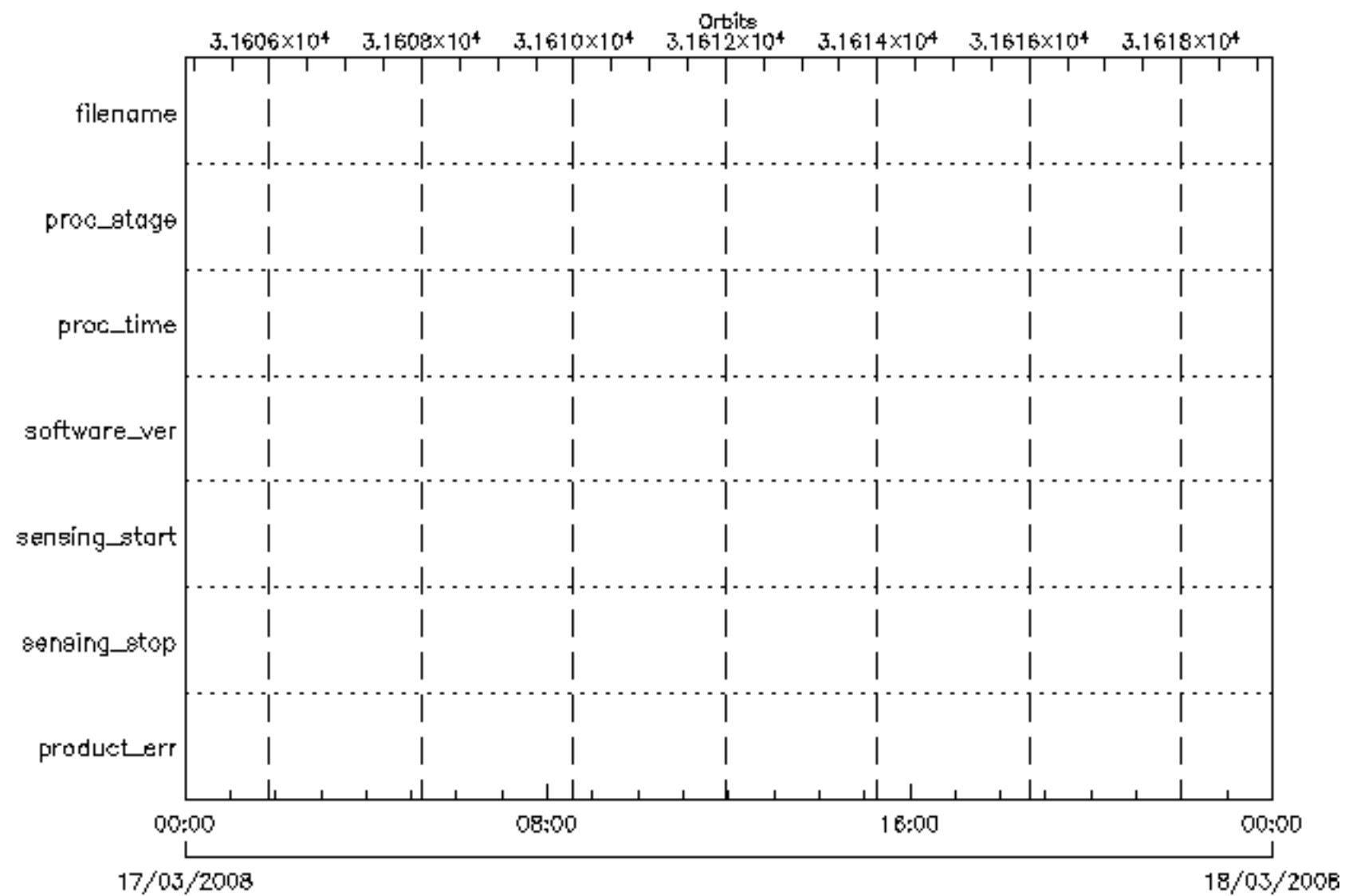
proc\_stage

filename



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	





product\_err

sensing\_stop

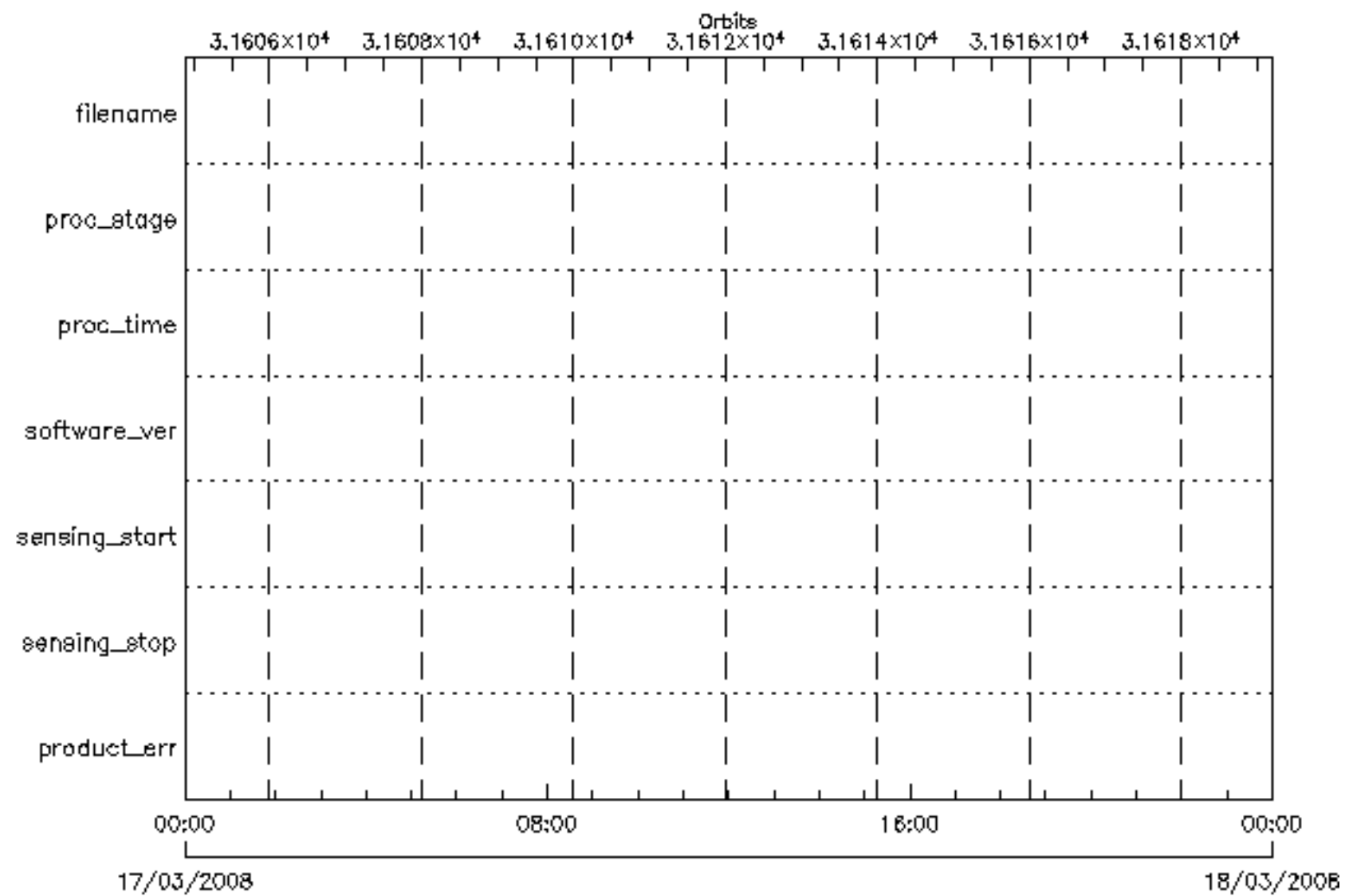
sensing\_start

software\_ver

proc\_time

proc\_stage

filename



product\_err

proc\_time

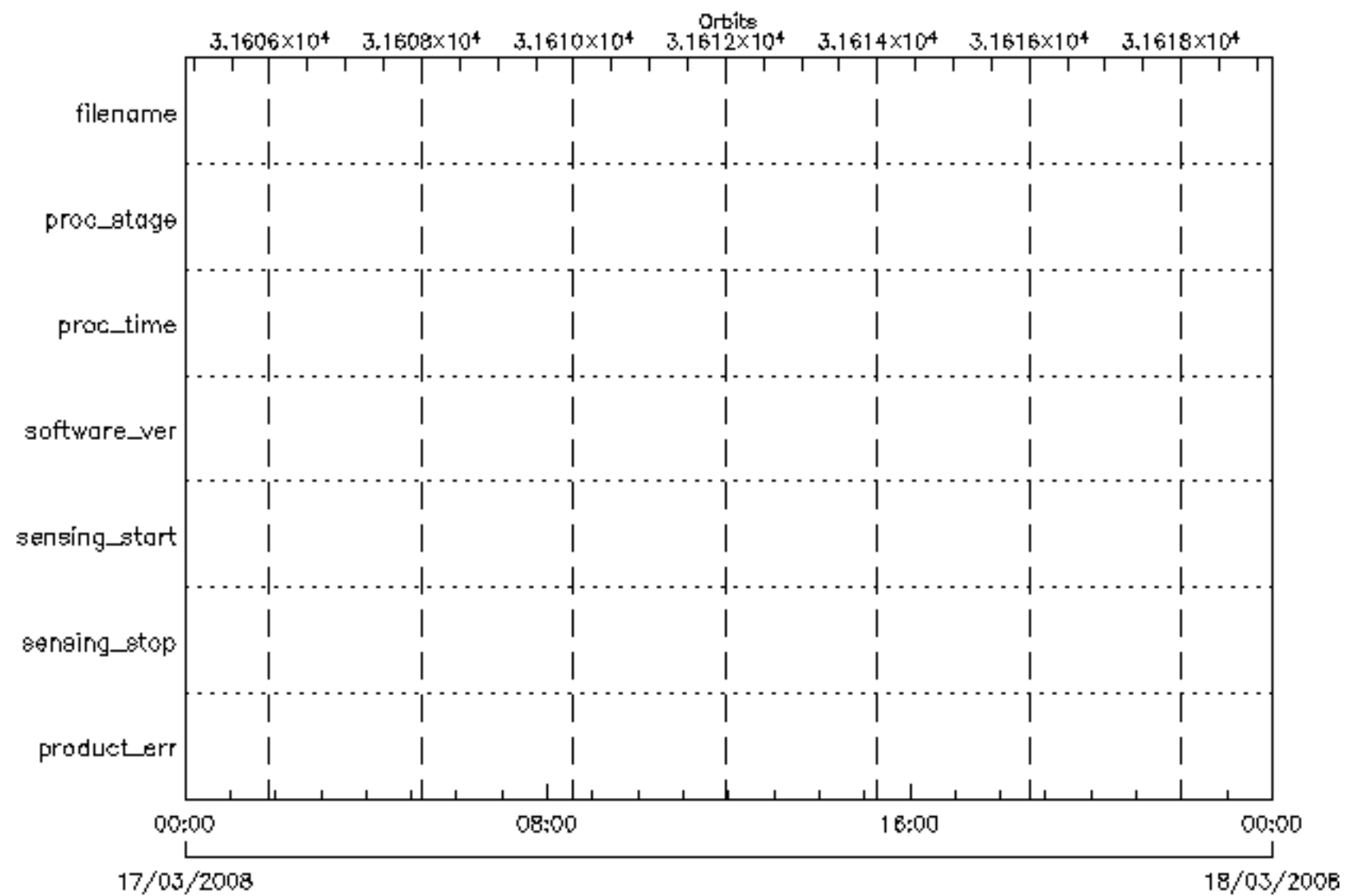
sensing\_stop

proc\_stage

sensing\_start

filename

software\_ver



product\_err

sensing\_stop

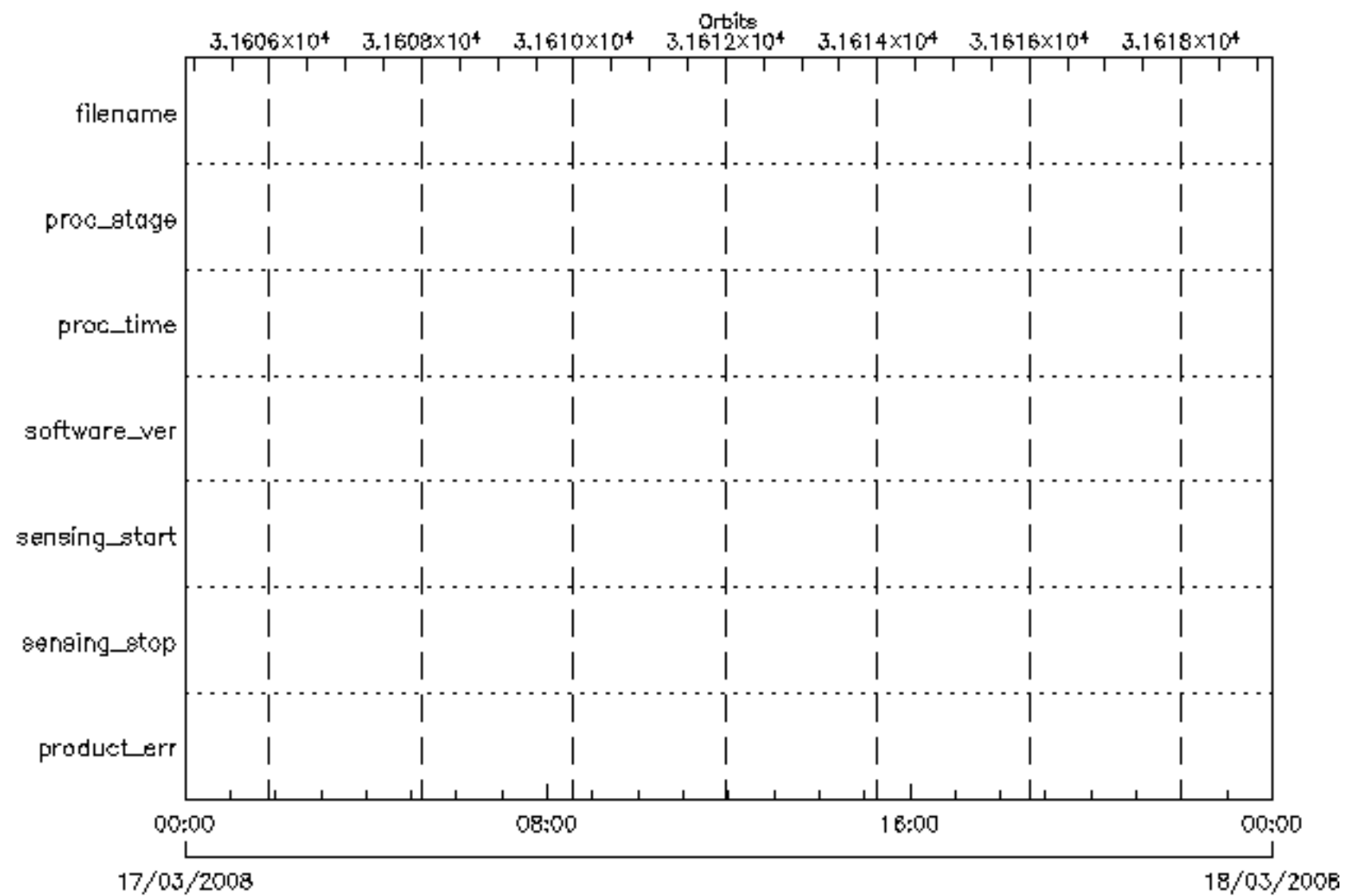
sensing\_start

software\_ver

proc\_time

proc\_stage

filename



product\_err

proc\_time

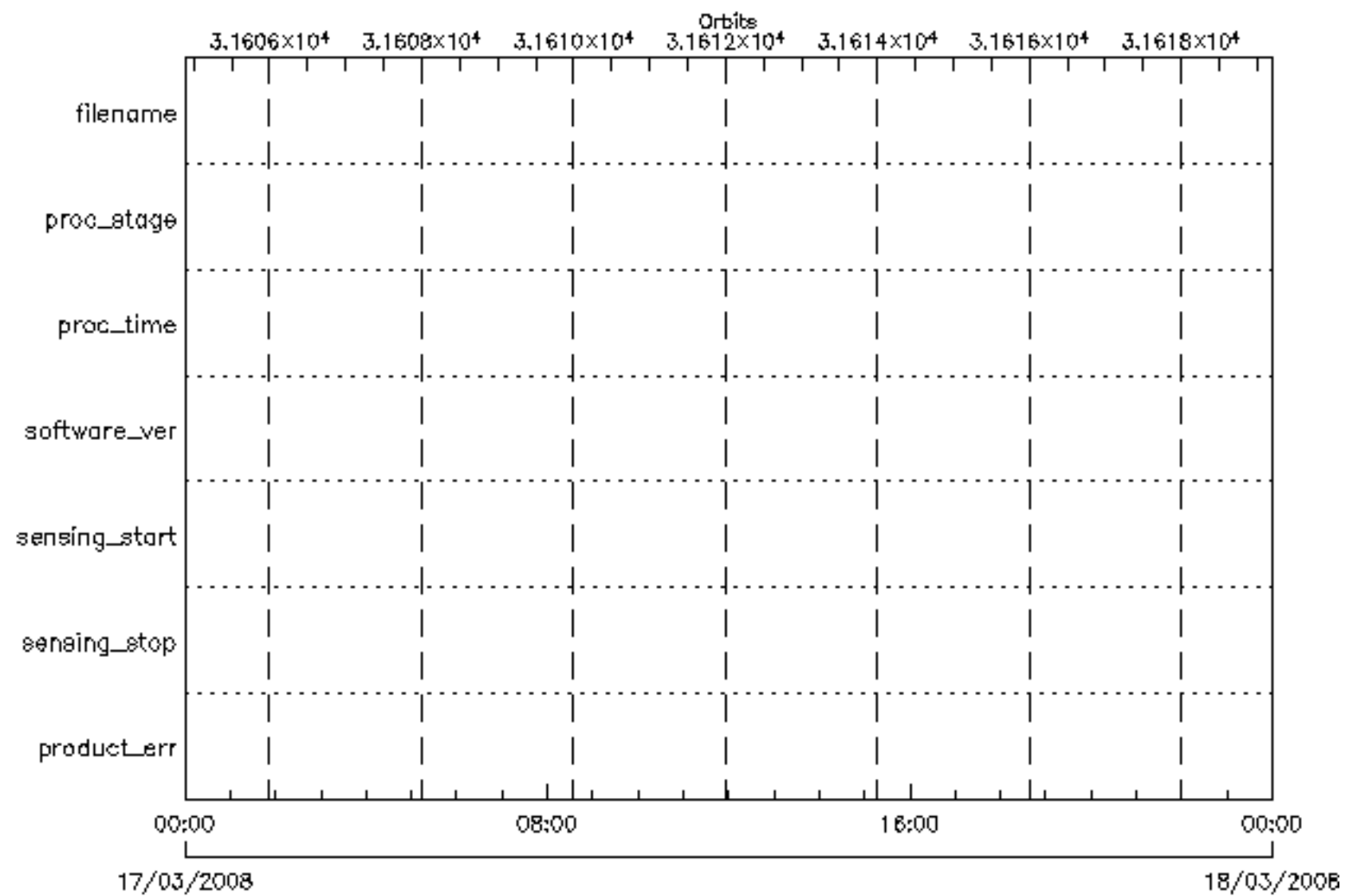
sensing\_stop

proc\_stage

sensing\_start

filename

software\_ver



product\_err

proc\_time

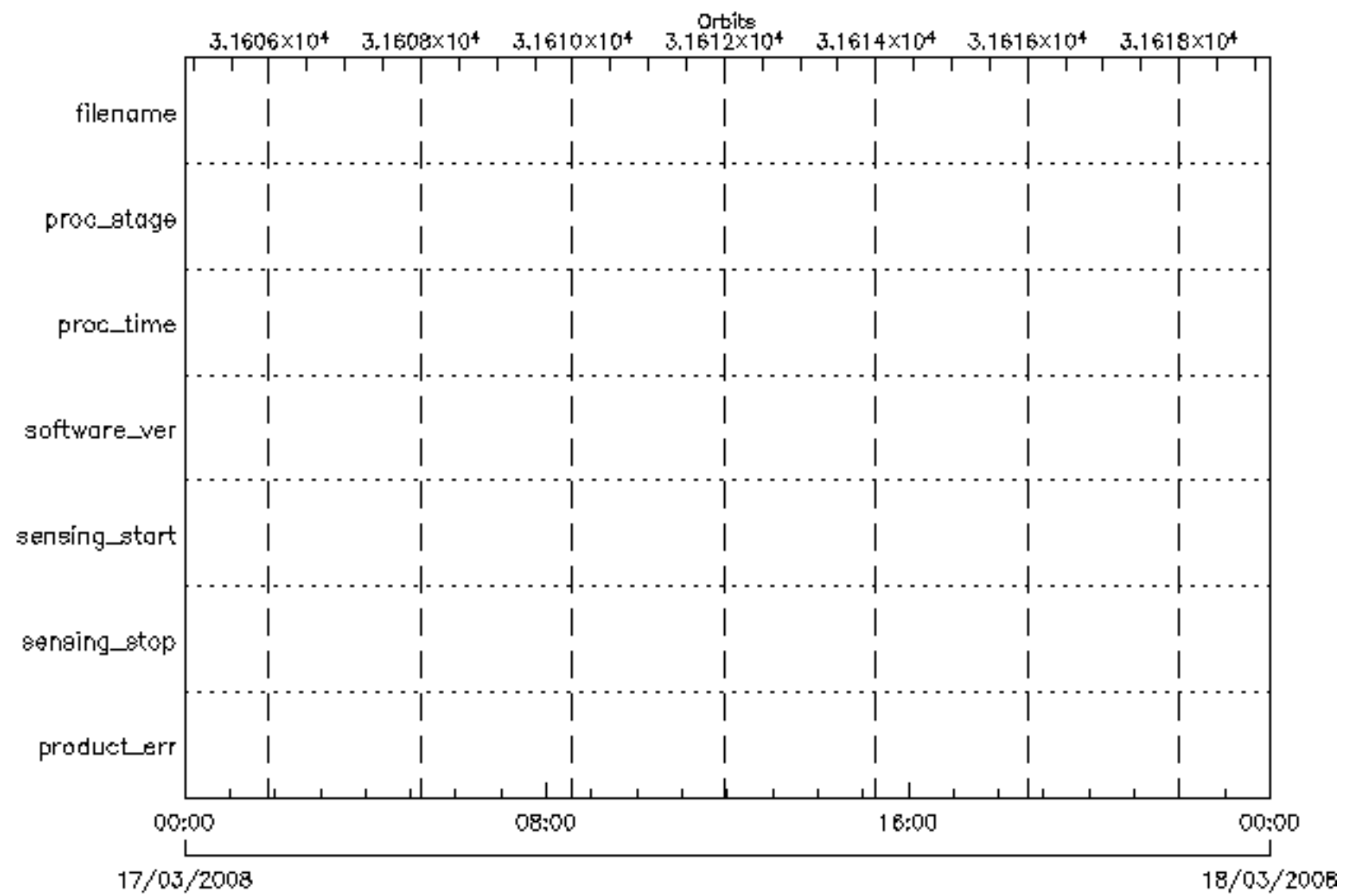
sensing\_stop

proc\_stage

sensing\_start

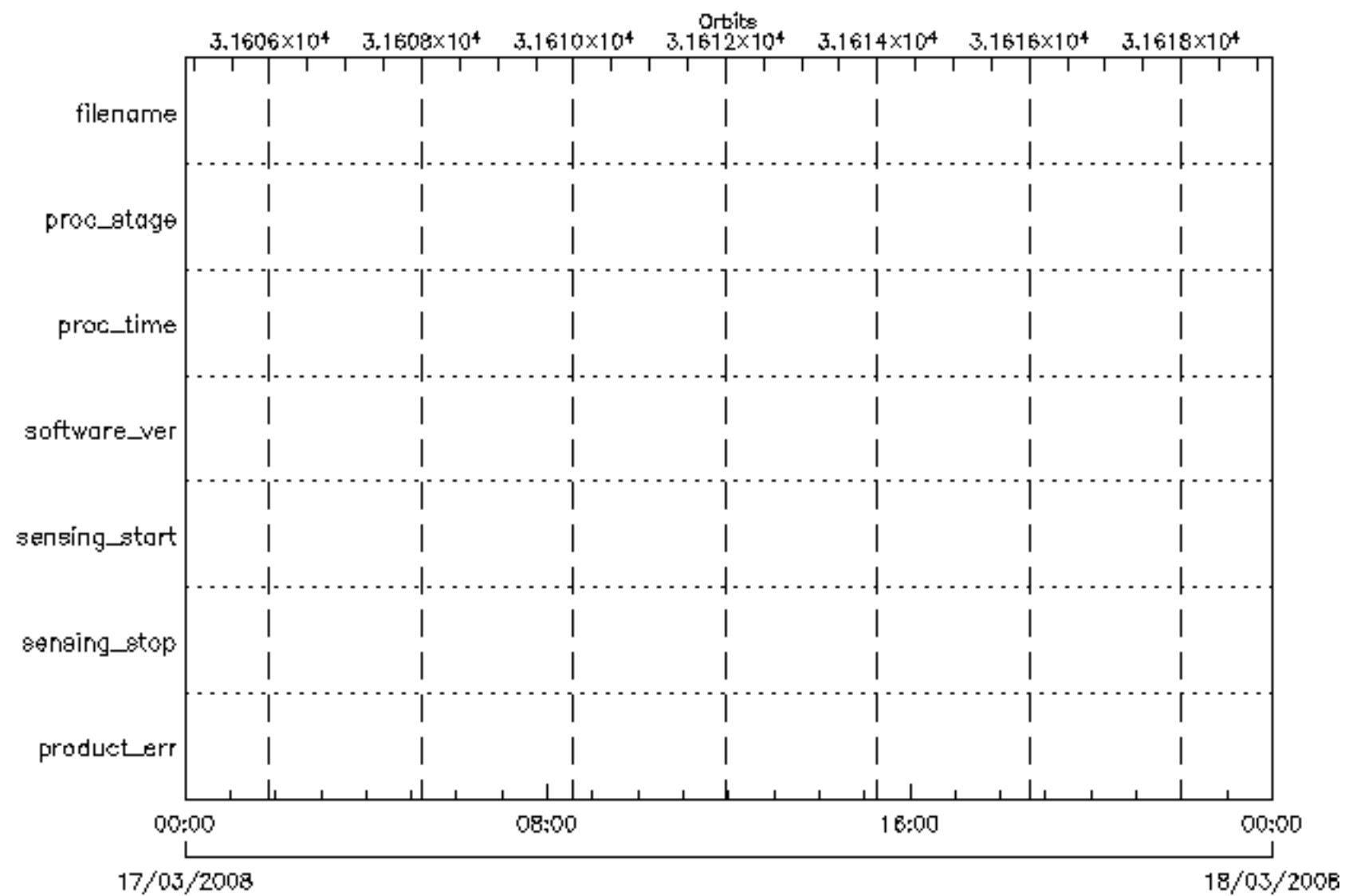
filename

software\_ver



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	





product\_err

proc\_time

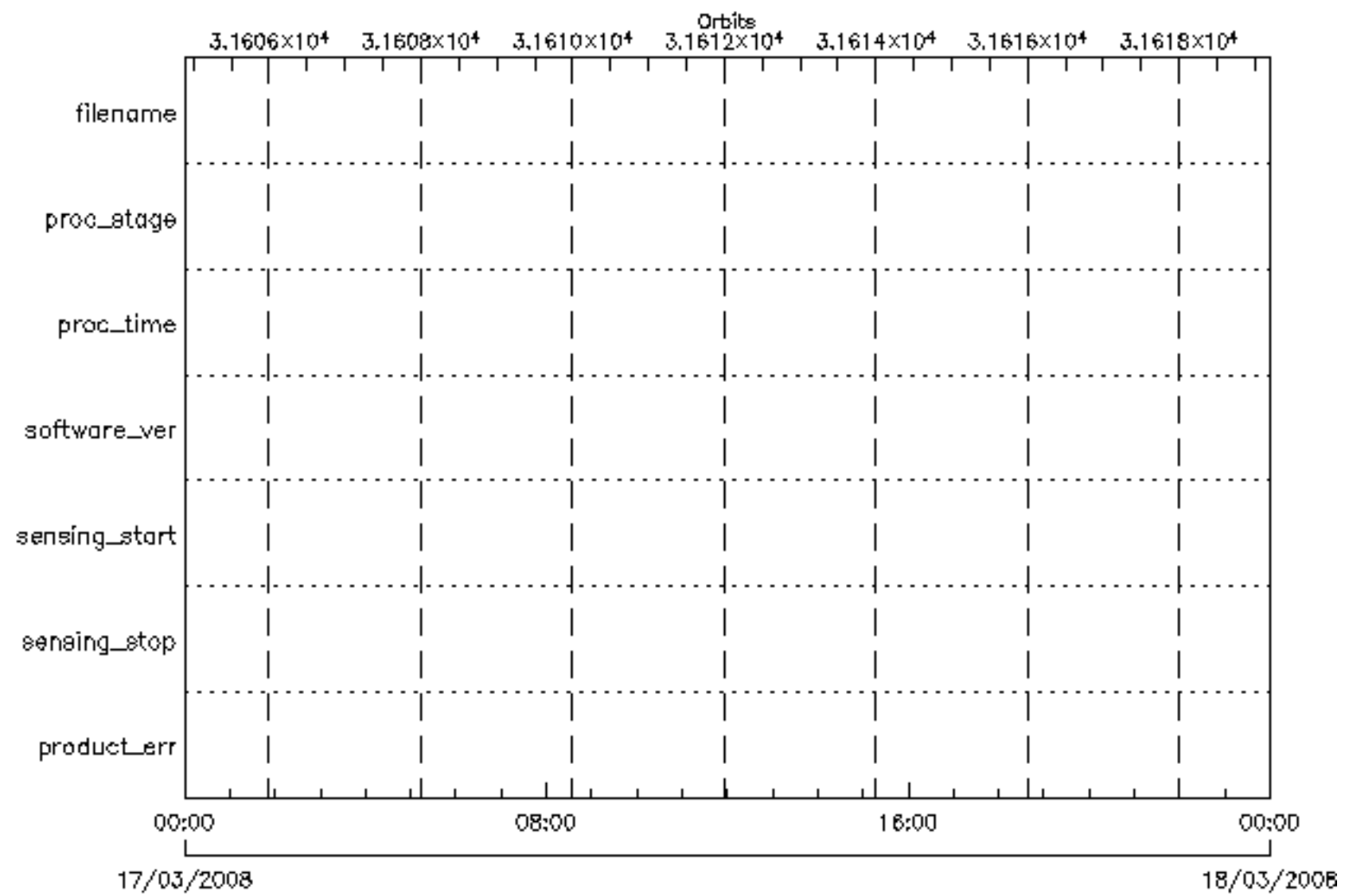
sensing\_stop

proc\_stage

sensing\_start

filename

software\_ver



product\_err

proc\_time

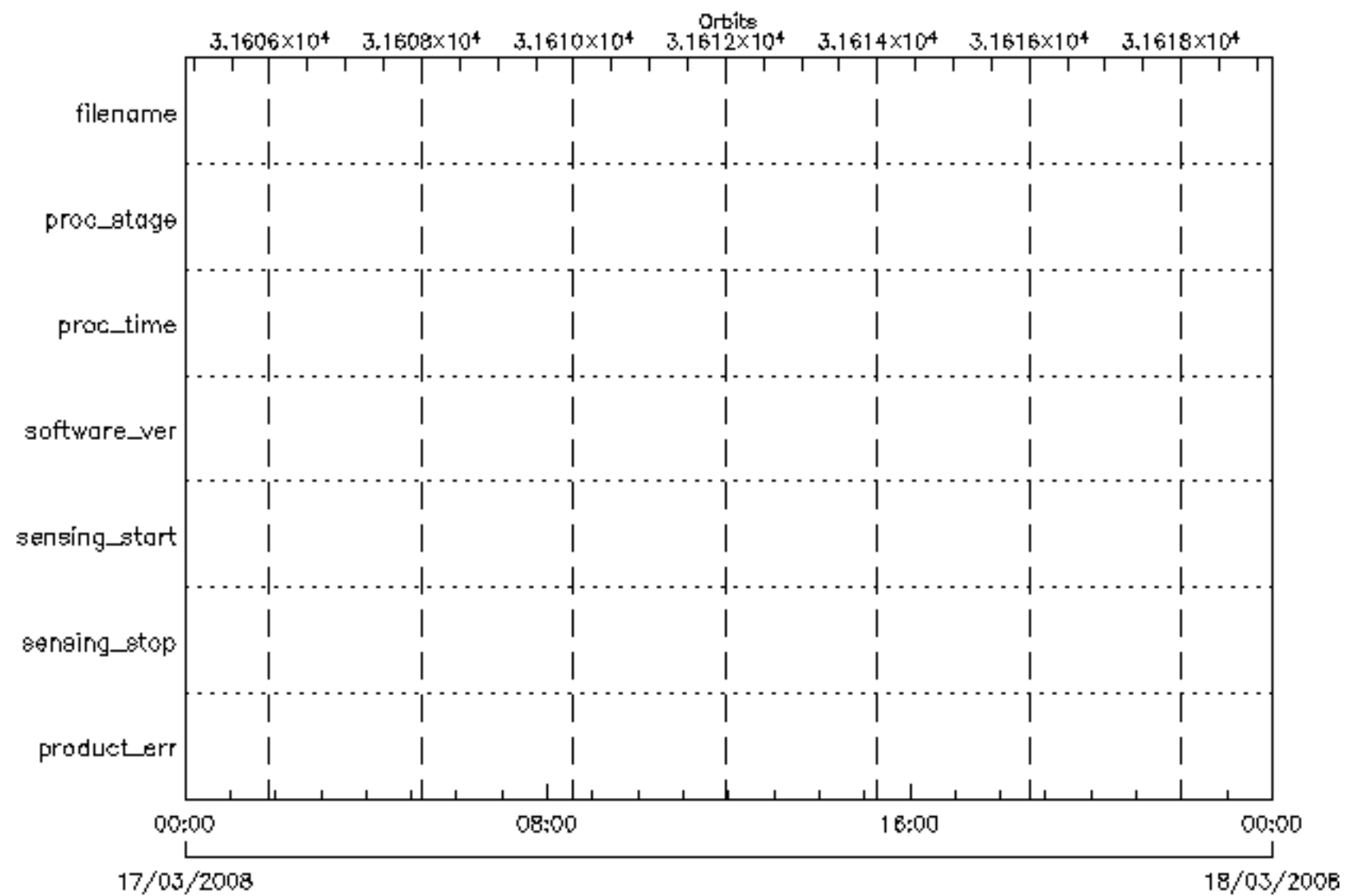
sensing\_stop

proc\_stage

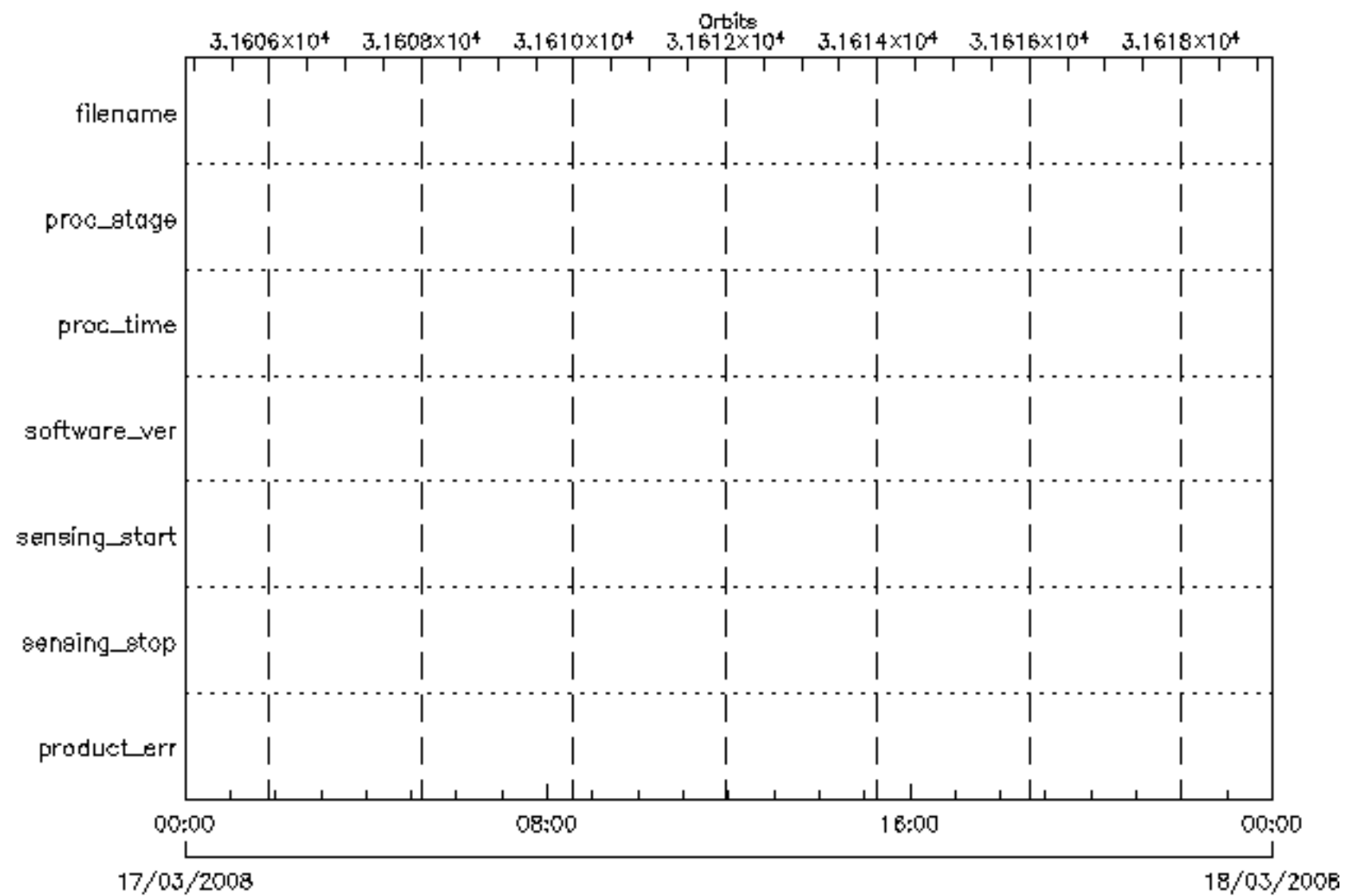
sensing\_start

filename

software\_ver



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



product\_err

proc\_time

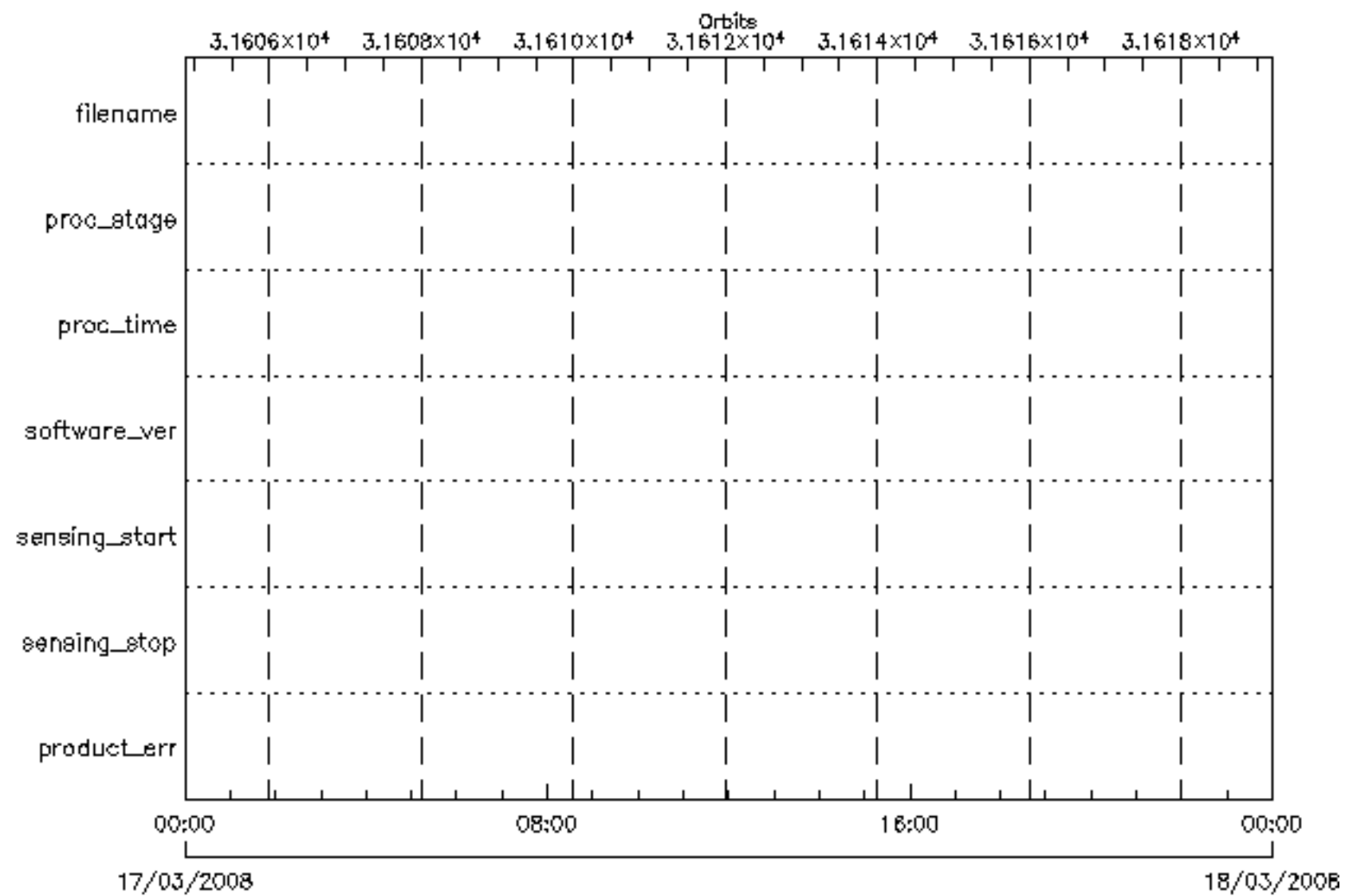
sensing\_stop

proc\_stage

sensing\_start

filename

software\_ver



product\_err

proc\_time

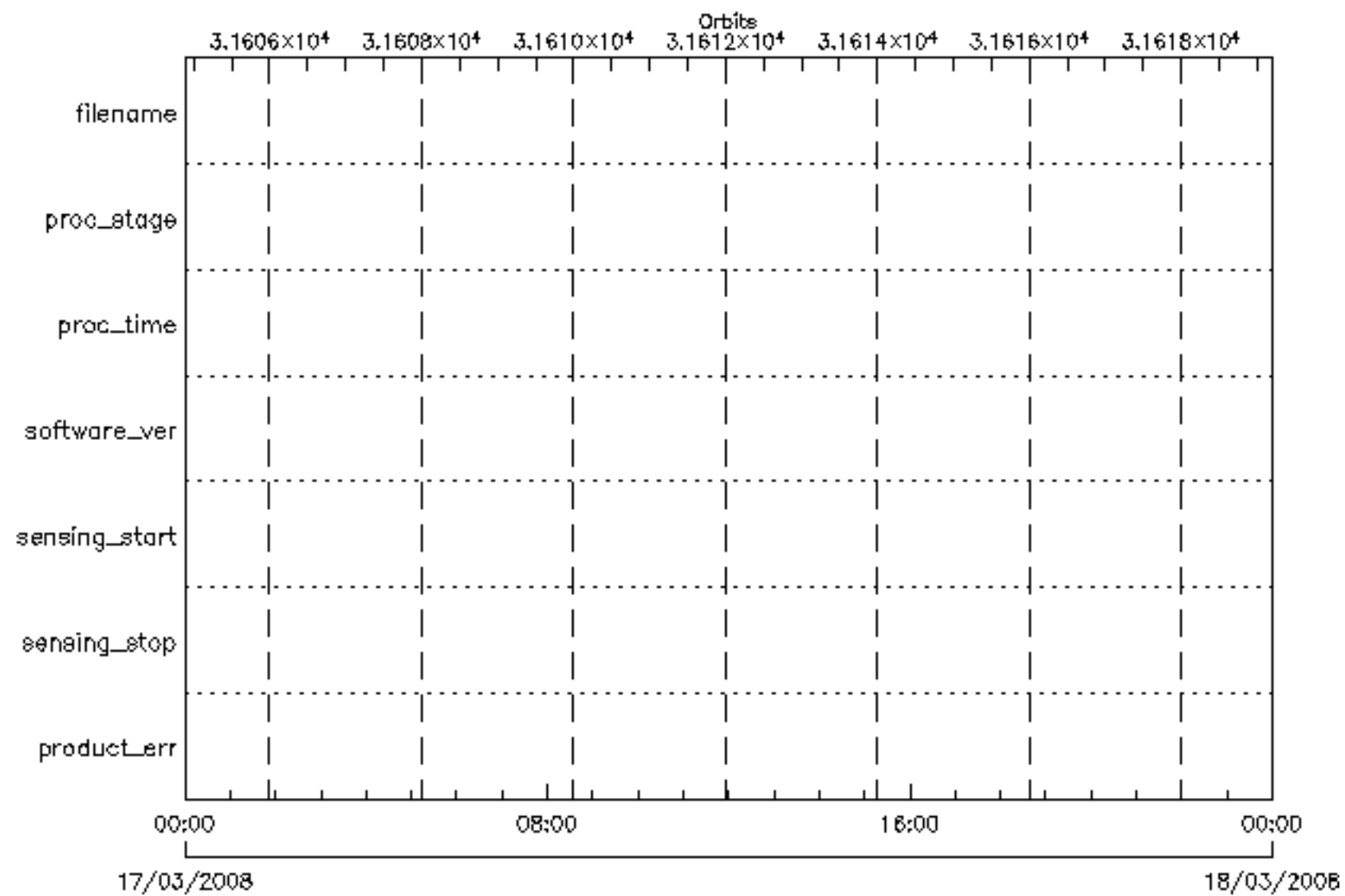
sensing\_stop

proc\_stage

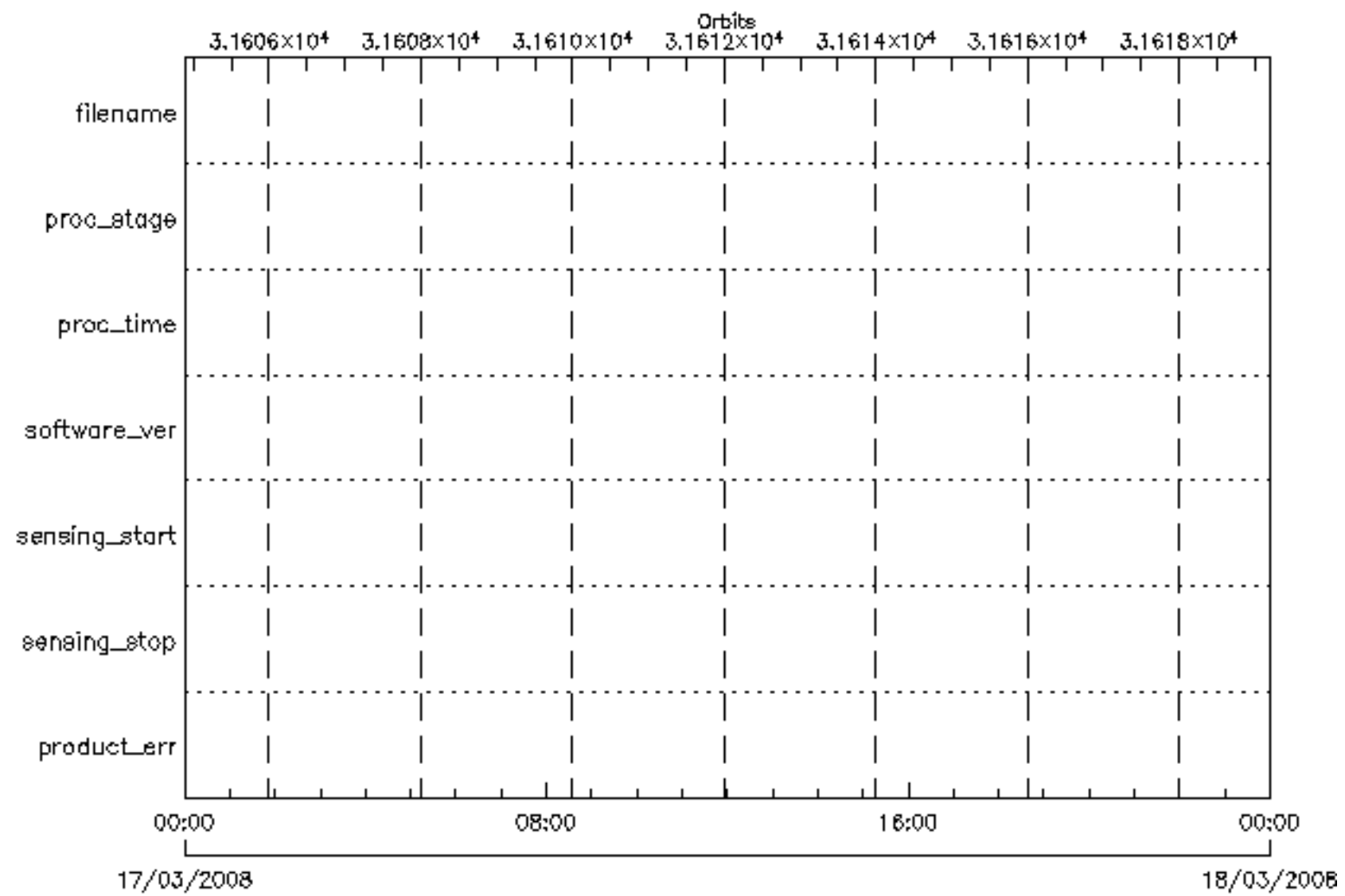
sensing\_start

filename

software\_ver







product\_err

proc\_time

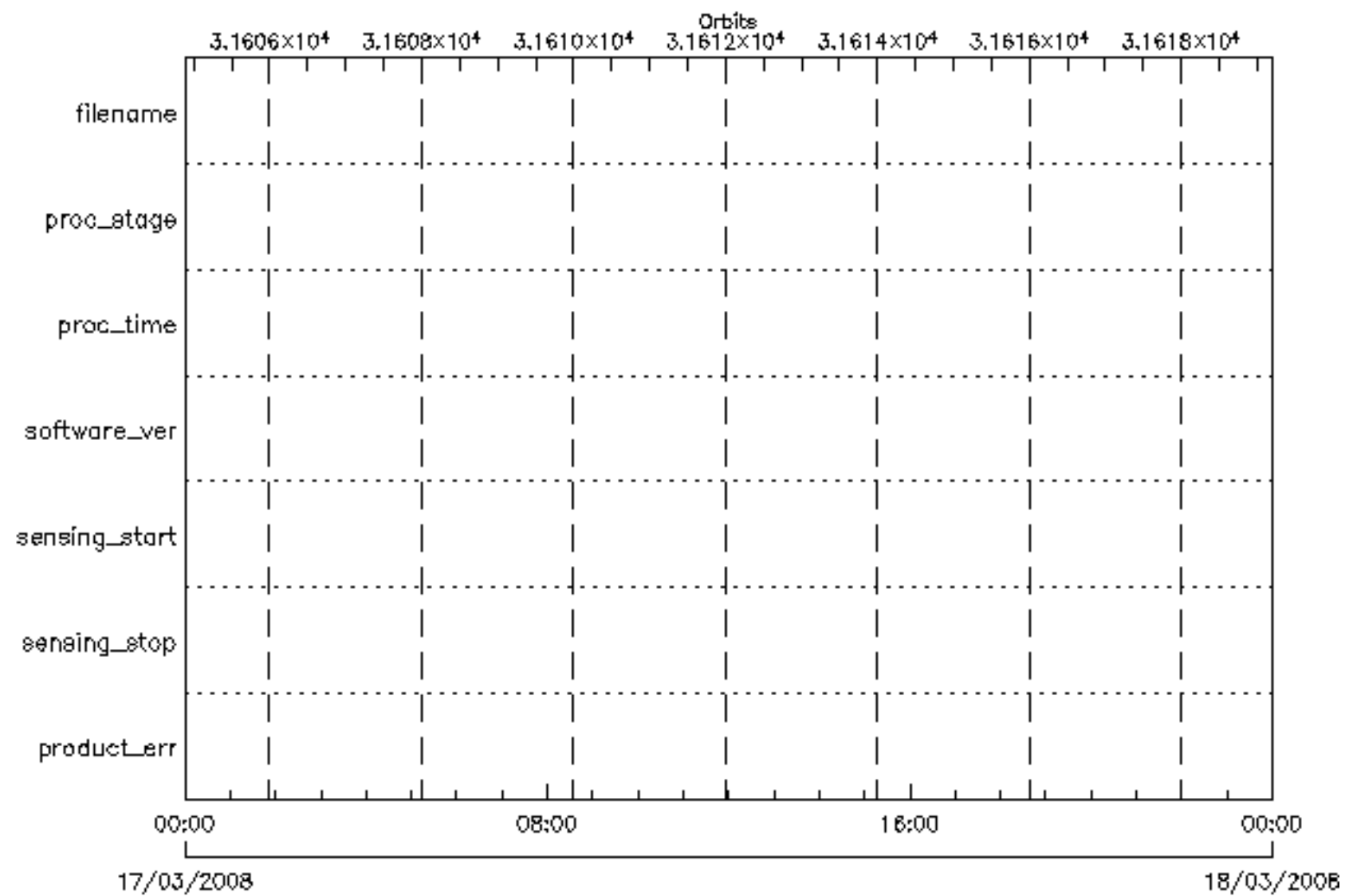
sensing\_stop

proc\_stage

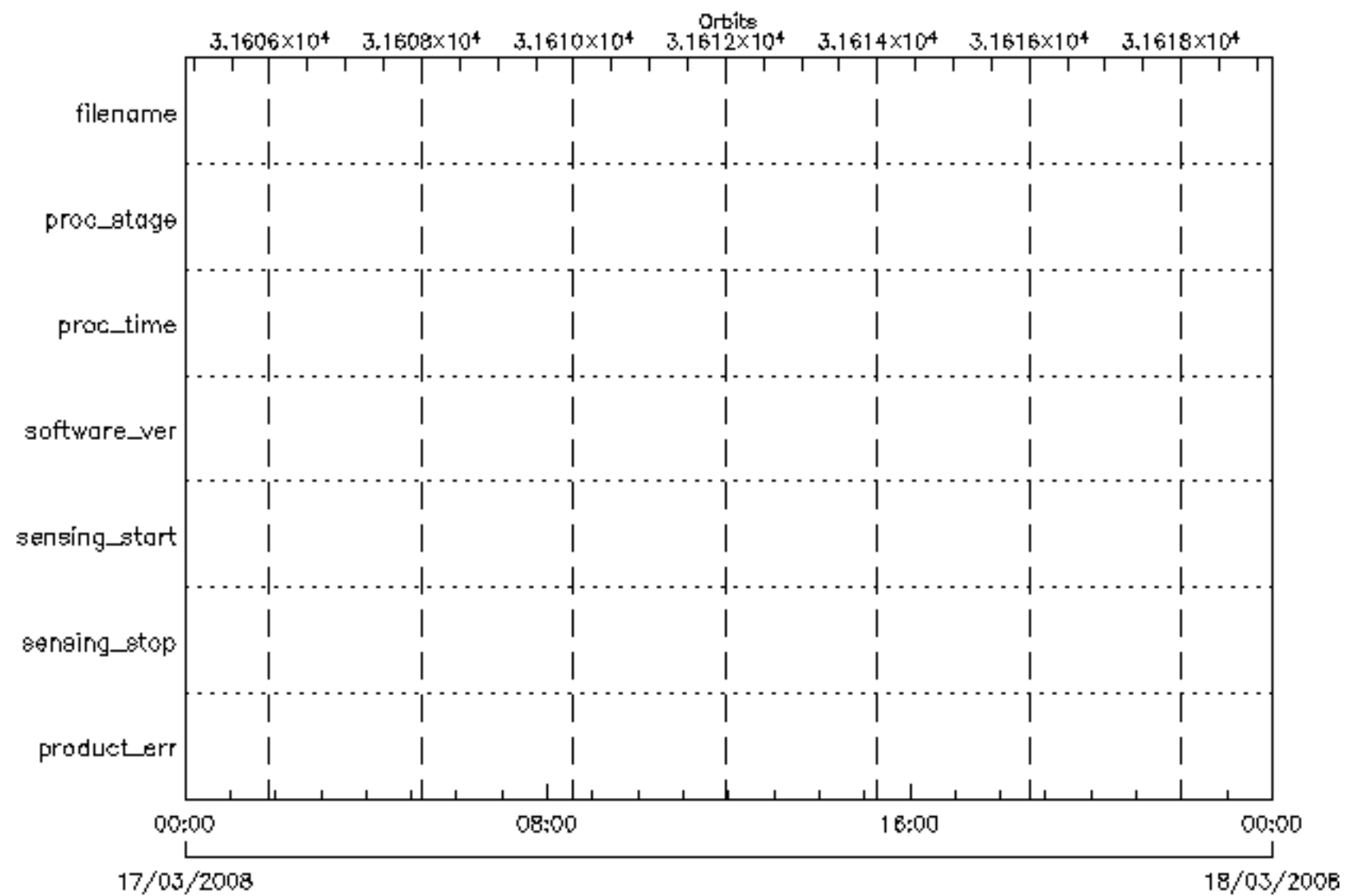
sensing\_start

filename

software\_ver



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



product\_err

sensing\_stop

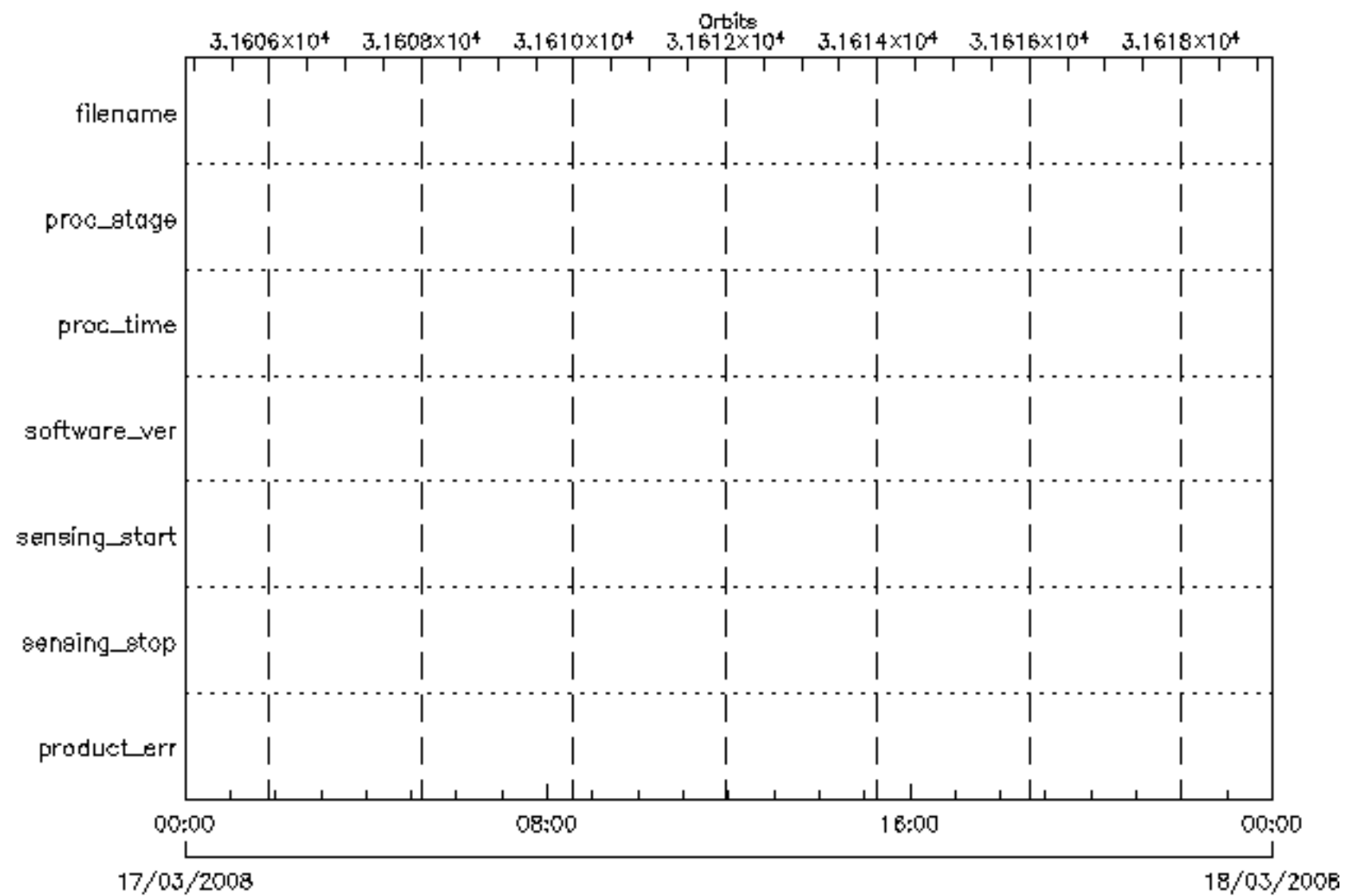
sensing\_start

software\_ver

proc\_time

proc\_stage

filename



product\_err

proc\_time

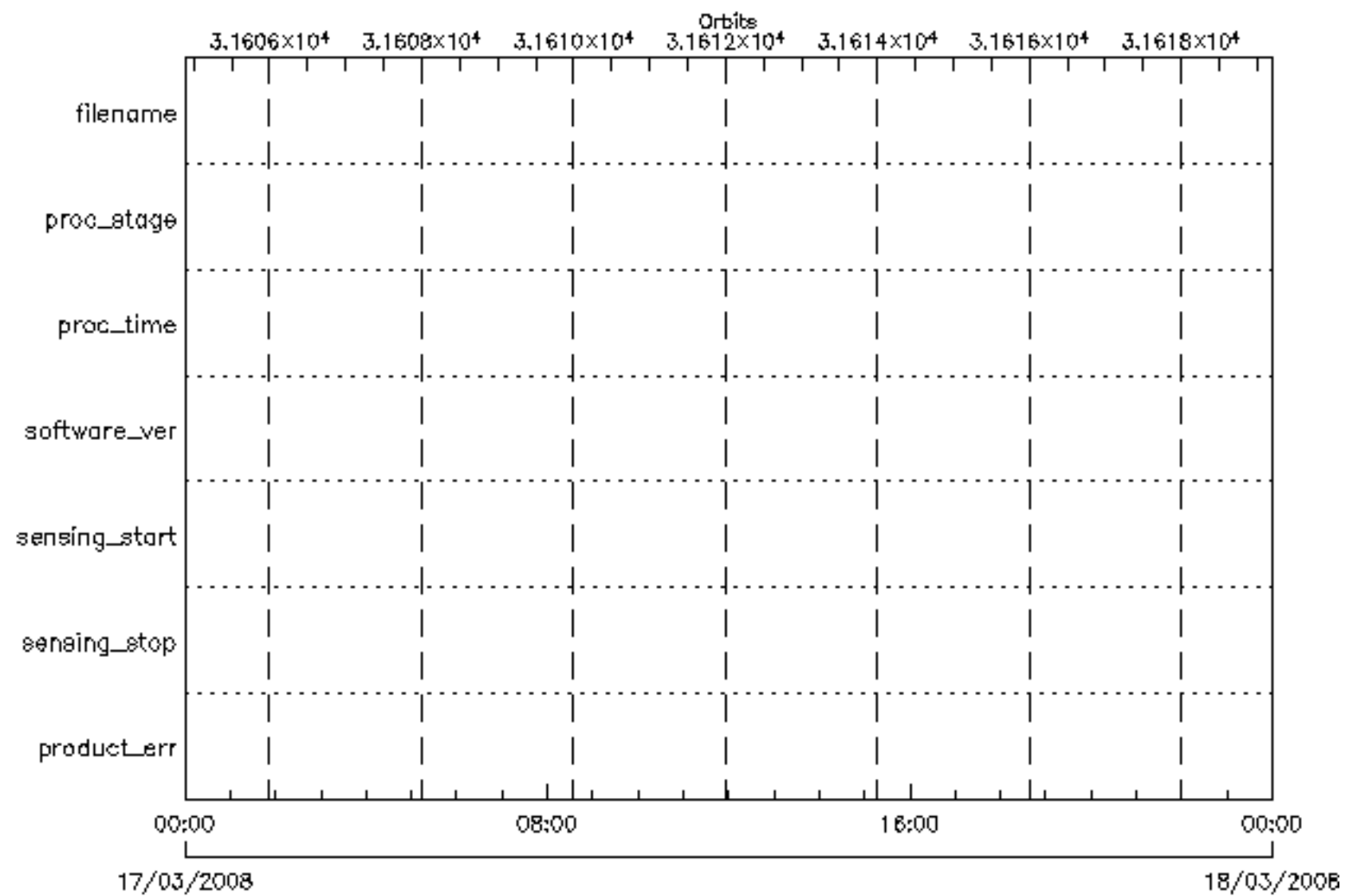
sensing\_stop

proc\_stage

sensing\_start

filename

software\_ver



product\_err

proc\_time

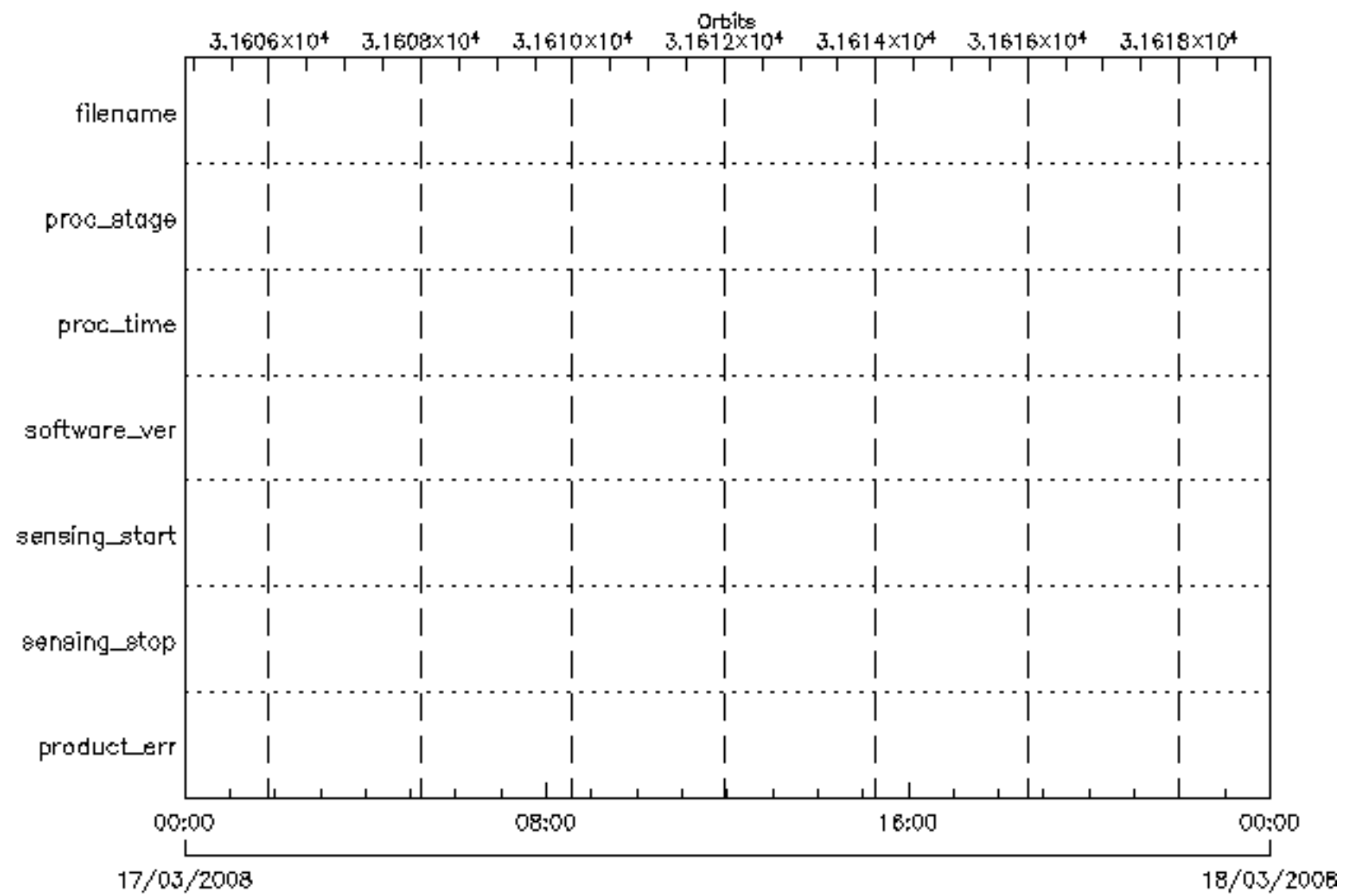
sensing\_stop

proc\_stage

sensing\_start

filename

software\_ver



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



