

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 08-03-2008 08:36:41.000  
 Trigger: Routine

	Period Start	Period Stop
UTC	06-MAR-2008 00:00:00.000	07-MAR-2008 00:00:00.000
Absolute Orbit	31447	31461
Cycle, Relative Orbit	0331	0345

## 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 100% of production inventoried
PCF_MWR_NL__0P 100% of production inventoried
PCF_RA2_MW__1P 100% of production inventoried
PCF_RA2_FGD_2P 100% of production inventoried
PCF_RA2_WWV_2P 100% 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: 18 produced; 10 gaps; 3 unplanned ; 0.89% of mission plan not covered by production
DOR_NAV_0P products: 18 produced; 13 gaps; 3 unplanned ; 4.82% of mission plan not covered by production
MWR_NL_0P products: 18 produced; 1 gaps; 3 unplanned ; 0.03% of mission plan not covered by production
RA2_ME_0P products: 19 produced; 1 gaps; 3 unplanned ; 0.10% 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](#)

Gauge
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
0 RA2_CAL_0P products with wrong state vector time N/A
0 RA2_CAL_0P products with unknown vector source N/A
0 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
4 DOR_DOP_0P products with wrong state vector time N/A
0 DOR_DOP_0P products with unknown vector source N/A
15 DOR_DOP_0P products with UTC to SBT time too far from sensing time N/A
0 DOR_DOP_0P products with satellite binary time out-of-range N/A
0 DOR_DOP_0P products with wrong clock step N/A
0 DOR_DOP_0P products with leap utc set to blank N/A
0 DOR_DOP_0P products with leap err set N/A
0 DOR_DOP_0P products with product err set N/A
0 DOR_DOP_0P products with tot_size not equal to real file size N/A

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

Gauge
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
4 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
4 MWR_NL__0P products with wrong state vector time N/A
0 MWR_NL__0P products with unknown vector source N/A
15 MWR_NL__0P products with UTC to SBT time too far from sensing time N/A
0 MWR_NL__0P products with satellite binary time out-of-range N/A
0 MWR_NL__0P products with wrong clock step N/A
0 MWR_NL__0P products with leap utc set to blank N/A
0 MWR_NL__0P products with leap err set N/A
0 MWR_NL__0P products with product err set N/A
0 MWR_NL__0P products with tot_size not equal to real file size N/A

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

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

0 RA2_ME__0P products with wrong sensing start N/A
0 RA2_ME__0P products with wrong sensing stop N/A
0 RA2_ME__0P products with wrong phase N/A
4 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: 20 produced; 1 gaps; 4 unplanned ; 0.10% 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
6 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
20 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
20 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
16 RA2_MW__1P products with UTC to SBT time too far from sensing time N/A
0 RA2_MW__1P products with satellite binary time out-of-range N/A
0 RA2_MW__1P products with wrong clock step N/A
0 RA2_MW__1P products with leap utc set to blank N/A
0 RA2_MW__1P products with leap err set N/A
0 RA2_MW__1P products with product err set N/A
0 RA2_MW__1P products with tot_size not equal to real file size N/A

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

## SPH errors

Gauge
17 ADFs not covering sensing time are referenced in RA2_MW__1P products N/A
0 RA2_MW__1P products with processing errors significance flag set N/A
0 RA2_MW__1P products with percentage DSRs free of processing errors below threshold N/A
0 RA2_MW__1P products with percentage of valid measurements below threshold N/A
5 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
4 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
6 RA2_MW__1P products with percentage of 20 MHz band processed above threshold N/A

## Level 2

### Planning vs. Production

Gauge
RA2_FGD_2P products: 20 produced; 1 gaps; 4 unplanned ; 0.10% of mission plan not covered by production
RA2_WWV_2P products: 20 produced; 1 gaps; 4 unplanned ; 0.10% 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
35 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
53 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
20 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
20 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
16 RA2_FGD_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_FGD_2P products with satellite binary time out-of-range N/A
0 RA2_FGD_2P products with wrong clock step N/A
0 RA2_FGD_2P products with leap utc set to blank N/A
0 RA2_FGD_2P products with leap err set N/A
20 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
20 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
20 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
16 RA2_WWV_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_WWV_2P products with satellite binary time out-of-range N/A
0 RA2_WWV_2P products with wrong clock step N/A
0 RA2_WWV_2P products with leap utc set to blank N/A
0 RA2_WWV_2P products with leap err set N/A
20 RA2_WWV_2P products with product err set N/A
0 RA2_WWV_2P products with tot_size not equal to real file size N/A

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

## SPH errors

Gauge
17 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
20 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
20 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
9 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
7 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
10 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
5 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
20 RA2_FGD_2P products with percentage of valid S ice1 retracker measurements below threshold N/A
3 RA2_FGD_2P products with percentage of valid Ku ice2 retracker measurements below threshold N/A
20 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
20 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
20 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
9 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
7 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
10 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A



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

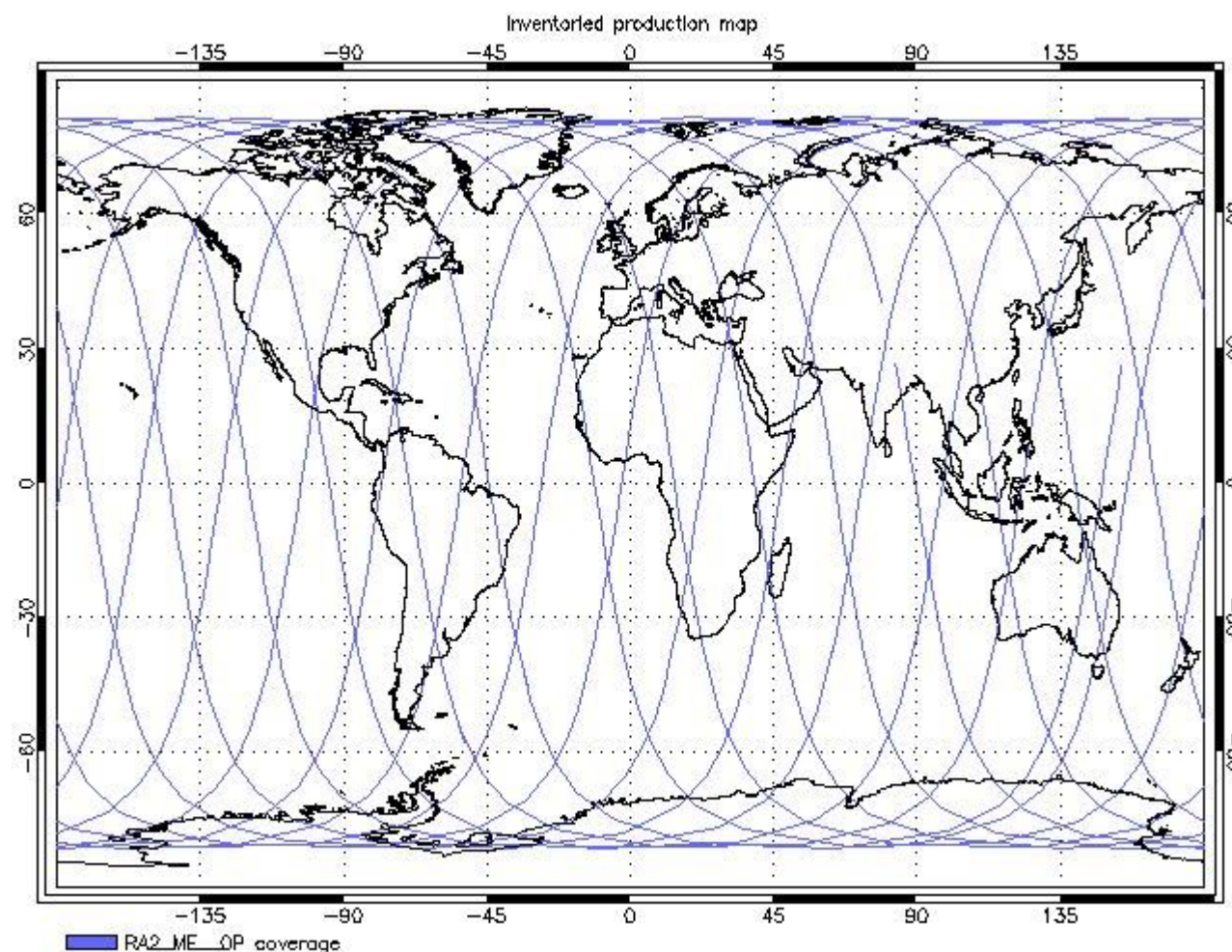
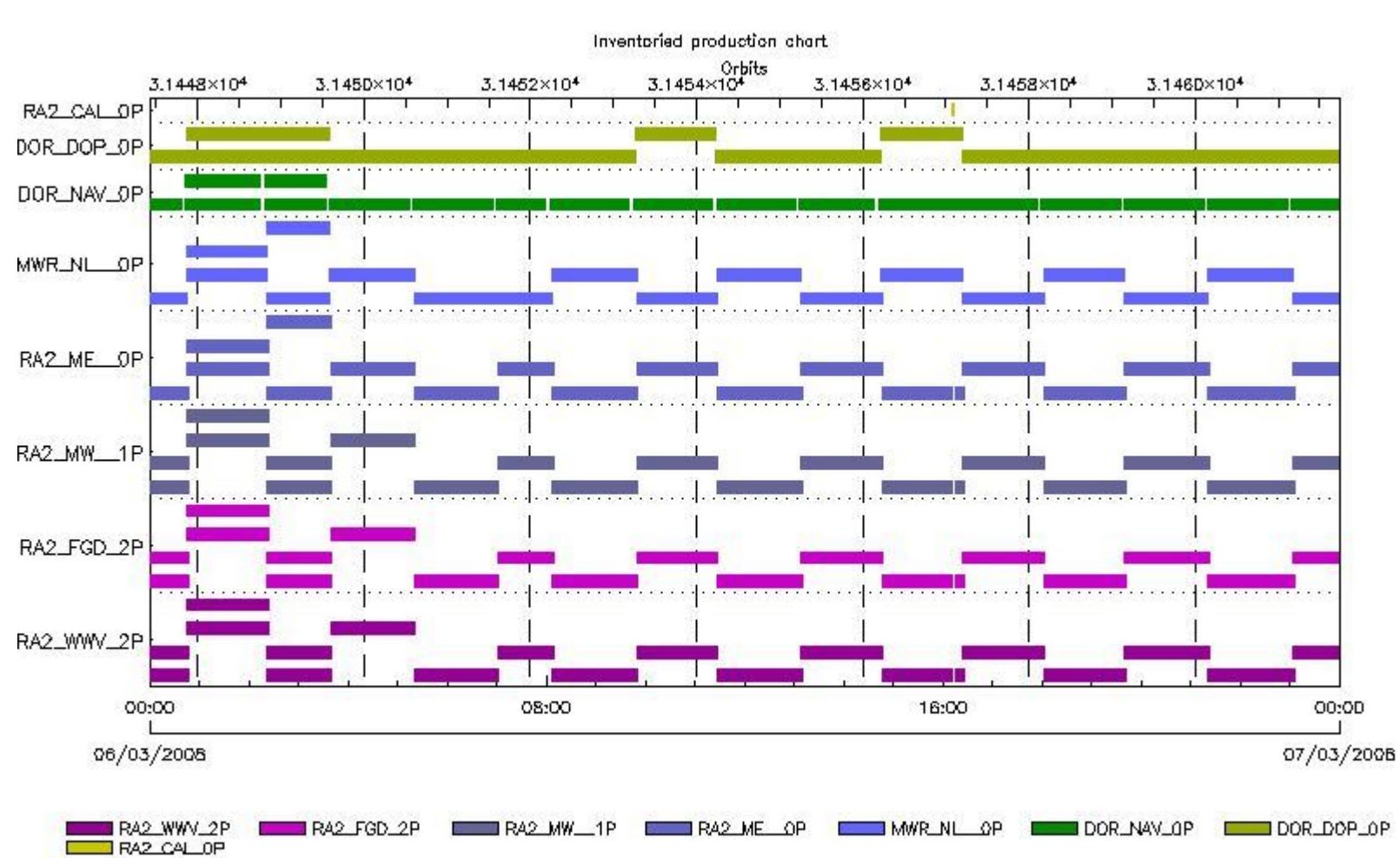
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

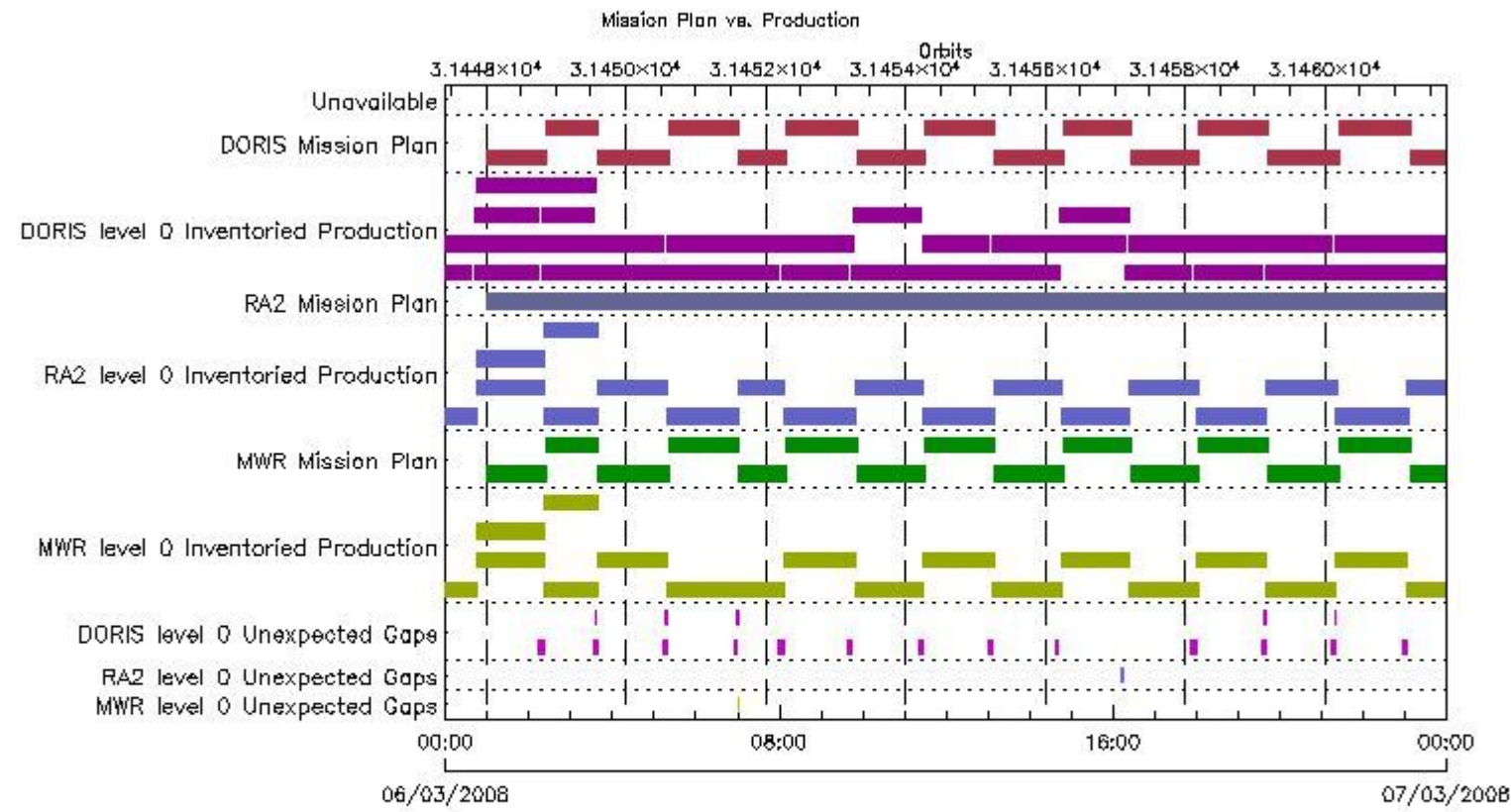
[Time Correlation propagation error](#)

## 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 100% of production inventoried
PCF_MWR_NL_0P 100% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT	06-MAR-2008 00:57:41.009 (I)
RA2.ACQ_PLAN	06-MAR-2008 16:10:43.842 (I)
MODE.NOMINAL	06-MAR-2008 00:57:41.009 (I)
DORIS.ACQ_PLAN	07-MAR-2008 00:51:09.791 (I)



MODE.NOMINAL MWR.ACQ_PLAN	06-MAR-2008 00:57:41.009 (I) 07-MAR-2008 00:51:09.791 (I)
MODE.DIGITAL_BITE RA2.ACQ_PLAN	06-MAR-2008 16:10:48.352 (I) 06-MAR-2008 16:13:03.931 (I)
MODE.MEASUREMENT RA2.ACQ_PLAN	06-MAR-2008 16:13:08.442 (I) 07-MAR-2008 00:51:09.791 (I)

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20080306_161046_000001382066_00341_31457_0951.N1	06-MAR-2008 16:10:46.602 06-MAR-2008 16:13:04.739	RA2_CAL_0PNPDK20080306_161046_000001382066_00341_31457_0951.N1 RA2_CAL_0P.MPH.ABS_ORBIT=31457

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080305_230515_000058662066_00330_31446_5695.N1	05-MAR-2008 23:05:15.500 06-MAR-2008 00:43:01.267	DOR_DOP_0PNPDE20080305_230515_000058662066_00330_31446_5695.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31446
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080306_004405_000058022066_00331_31447_5696.N1	06-MAR-2008 00:44:05.025 06-MAR-2008 02:20:47.021	DOR_DOP_0PNPDE20080306_004405_000058022066_00331_31447_5696.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31447
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080306_004405_000058022066_00331_31447_5770.N1	06-MAR-2008 00:44:05.025 06-MAR-2008 02:20:47.021	DOR_DOP_0PNPDE20080306_004405_000058022066_00331_31447_5770.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31447
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080306_022150_000044632066_00332_31448_5697.N1	06-MAR-2008 02:21:50.771 06-MAR-2008 03:36:13.850	DOR_DOP_0PNPDE20080306_022150_000044632066_00332_31448_5697.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31448
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080306_022150_000044632066_00332_31448_5771.N1	06-MAR-2008 02:21:50.771 06-MAR-2008 03:36:13.850	DOR_DOP_0PNPDE20080306_022150_000044632066_00332_31448_5771.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31448
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080306_033717_000059932066_00333_31449_5698.N1	06-MAR-2008 03:37:17.612 06-MAR-2008 05:17:10.874	DOR_DOP_0PNPDE20080306_033717_000059932066_00333_31449_5698.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31449
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080306_051918_000059302066_00334_31450_5699.N1	06-MAR-2008 05:19:18.382 06-MAR-2008 06:58:07.883	DOR_DOP_0PNPDE20080306_051918_000059302066_00334_31450_5699.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31450
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080306_070015_000038892066_00335_31451_6934.N1	06-MAR-2008 07:00:15.402 06-MAR-2008 08:05:04.660	DOR_DOP_0PNPDK20080306_070015_000038892066_00335_31451_6934.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31451
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080306_080608_000061212066_00336_31452_6935.N1	06-MAR-2008 08:06:08.422 06-MAR-2008 09:48:09.239	DOR_DOP_0PNPDK20080306_080608_000061212066_00336_31452_6935.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31452
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080306_094809_000058022066_00337_31453_6936.N1	06-MAR-2008 09:48:09.239 06-MAR-2008 11:24:51.248	DOR_DOP_0PNPDK20080306_094809_000058022066_00337_31453_6936.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31453
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080306_112451_000061212066_00338_31454_6937.N1	06-MAR-2008 11:24:51.248 06-MAR-2008 13:06:52.037	DOR_DOP_0PNPDK20080306_112451_000061212066_00338_31454_6937.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31454
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080306_130755_000058022066_00339_31455_6938.N1	06-MAR-2008 13:07:55.791 06-MAR-2008 14:44:37.753	DOR_DOP_0PNPDK20080306_130755_000058022066_00339_31455_6938.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31455
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080306_144437_000058662066_00340_31456_6939.N1	06-MAR-2008 14:44:37.753 06-MAR-2008 16:22:23.523	DOR_DOP_0PNPDK20080306_144437_000058662066_00340_31456_6939.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31456
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080306_162223_000058662066_00341_31457_6940.N1	06-MAR-2008 16:22:23.523 06-MAR-2008 18:00:09.305	DOR_DOP_0PNPDK20080306_162223_000058662066_00341_31457_6940.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31457
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080306_180113_000058022066_00342_31458_6941.N1	06-MAR-2008 18:01:13.067 06-MAR-2008 19:37:55.060	DOR_DOP_0PNPDK20080306_180113_000058022066_00342_31458_6941.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31458

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20080306_193858_000059932066_00343_31459_6942.N1	06-MAR-2008 19:38:58.818 06-MAR-2008 21:18:52.096	DOR_DOP_0PNPDK20080306_193858_000059932066_00343_31459_6942.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31459
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080306_211955_000061212066_00344_31460_5591.N1	06-MAR-2008 21:19:55.853 06-MAR-2008 23:01:56.663	DOR_DOP_0PNPDE20080306_211955_000061212066_00344_31460_5591.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31460
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080306_230300_000062482066_00345_31461_5587.N1	06-MAR-2008 23:03:00.421 07-MAR-2008 00:47:08.745	DOR_DOP_0PNPDE20080306_230300_000062482066_00345_31461_5587.N1 DOR_DOP_0P.MPH.ABS_ORBIT=31461

**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080305_230132_000057382066_00330_31446_5282.N1	05-MAR-2008 23:01:32.360 06-MAR-2008 00:37:10.591	DOR_NAV_0PNPDE20080305_230132_000057382066_00330_31446_5282.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31446
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080306_004229_000054192066_00331_31447_5283.N1	06-MAR-2008 00:42:29.388 06-MAR-2008 02:12:48.826	DOR_NAV_0PNPDE20080306_004229_000054192066_00331_31447_5283.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31447
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080306_004229_000054192066_00331_31447_5371.N1	06-MAR-2008 00:42:29.388 06-MAR-2008 02:12:48.826	DOR_NAV_0PNPDE20080306_004229_000054192066_00331_31447_5371.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31447
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080306_021807_000044632066_00332_31448_5284.N1	06-MAR-2008 02:18:07.619 06-MAR-2008 03:32:30.694	DOR_NAV_0PNPDE20080306_021807_000044632066_00332_31448_5284.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31448
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080306_021807_000044632066_00332_31448_5372.N1	06-MAR-2008 02:18:07.619 06-MAR-2008 03:32:30.694	DOR_NAV_0PNPDE20080306_021807_000044632066_00332_31448_5372.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31448
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080306_033749_000057382066_00333_31449_5285.N1	06-MAR-2008 03:37:49.491 06-MAR-2008 05:13:27.714	DOR_NAV_0PNPDE20080306_033749_000057382066_00333_31449_5285.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31449
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080306_051846_000057382066_00334_31450_5286.N1	06-MAR-2008 05:18:46.503 06-MAR-2008 06:54:24.730	DOR_NAV_0PNPDE20080306_051846_000057382066_00334_31450_5286.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31450
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080306_065943_000035072066_00335_31451_6209.N1	06-MAR-2008 06:59:43.523 06-MAR-2008 07:58:10.231	DOR_NAV_0PNPDK20080306_065943_000035072066_00335_31451_6209.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31451
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080306_080329_000057382066_00336_31452_6210.N1	06-MAR-2008 08:03:29.028 06-MAR-2008 09:39:07.294	DOR_NAV_0PNPDK20080306_080329_000057382066_00336_31452_6210.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31452
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080306_094426_000057382066_00337_31453_6211.N1	06-MAR-2008 09:44:26.087 06-MAR-2008 11:20:04.338	DOR_NAV_0PNPDK20080306_094426_000057382066_00337_31453_6211.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31453
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080306_112523_000057382066_00338_31454_6212.N1	06-MAR-2008 11:25:23.127 06-MAR-2008 13:01:01.362	DOR_NAV_0PNPDK20080306_112523_000057382066_00338_31454_6212.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31454
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080306_130620_000054192066_00339_31455_6213.N1	06-MAR-2008 13:06:20.155 06-MAR-2008 14:36:39.573	DOR_NAV_0PNPDK20080306_130620_000054192066_00339_31455_6213.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31455
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080306_144158_000057382066_00340_31456_6214.N1	06-MAR-2008 14:41:58.362 06-MAR-2008 16:17:36.597	DOR_NAV_0PNPDK20080306_144158_000057382066_00340_31456_6214.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31456
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080306_161736_000057382066_00341_31457_6215.N1	06-MAR-2008 16:17:36.597 06-MAR-2008 17:53:14.868	DOR_NAV_0PNPDK20080306_161736_000057382066_00341_31457_6215.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31457
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080306_175833_000057382066_00342_31458_6216.N1	06-MAR-2008 17:58:33.668 06-MAR-2008 19:34:11.907	DOR_NAV_0PNPDK20080306_175833_000057382066_00342_31458_6216.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31458
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080306_193930_000057382066_00343_31459_6217.N1	06-MAR-2008 19:39:30.696 06-MAR-2008 21:15:08.939	DOR_NAV_0PNPDK20080306_193930_000057382066_00343_31459_6217.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31459
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080306_212027_000057382066_00344_31460_5190.N1	06-MAR-2008 21:20:27.732 06-MAR-2008 22:56:05.991	DOR_NAV_0PNPDE20080306_212027_000057382066_00344_31460_5190.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31460
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080306_230124_000060572066_00345_31461_5186.N1	06-MAR-2008 23:01:24.784 07-MAR-2008 00:42:21.824	DOR_NAV_0PNPDE20080306_230124_000060572066_00345_31461_5186.N1 DOR_NAV_0P.MPH.ABS_ORBIT=31461

**MWR\_NL\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
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Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20080305_230559_000059282066_00330_31446_5706.N1	05-MAR-2008 23:05:59.352 06-MAR-2008 00:44:47.505	MWR_NL__OPNPDE20080305_230559_000059282066_00330_31446_5706.N1 MWR_NL__OP.MPH.ABS_ORBIT=31446
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20080306_004423_000058562066_00331_31447_5707.N1	06-MAR-2008 00:44:23.505 06-MAR-2008 02:21:59.666	MWR_NL__OPNPDE20080306_004423_000058562066_00331_31447_5707.N1 MWR_NL__OP.MPH.ABS_ORBIT=31447
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20080306_004423_000058562066_00331_31447_5800.N1	06-MAR-2008 00:44:23.505 06-MAR-2008 02:21:59.666	MWR_NL__OPNPDE20080306_004423_000058562066_00331_31447_5800.N1 MWR_NL__OP.MPH.ABS_ORBIT=31447
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20080306_022135_000045842066_00332_31448_5708.N1	06-MAR-2008 02:21:35.666 06-MAR-2008 03:37:59.787	MWR_NL__OPNPDE20080306_022135_000045842066_00332_31448_5708.N1 MWR_NL__OP.MPH.ABS_ORBIT=31448
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20080306_022135_000045842066_00332_31448_5801.N1	06-MAR-2008 02:21:35.666 06-MAR-2008 03:37:59.787	MWR_NL__OPNPDE20080306_022135_000045842066_00332_31448_5801.N1 MWR_NL__OP.MPH.ABS_ORBIT=31448
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20080306_033759_000060722066_00333_31449_5709.N1	06-MAR-2008 03:37:59.787 06-MAR-2008 05:19:11.944	MWR_NL__OPNPDE20080306_033759_000060722066_00333_31449_5709.N1 MWR_NL__OP.MPH.ABS_ORBIT=31449
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20080306_051911_000060482066_00334_31450_5710.N1	06-MAR-2008 05:19:11.944 06-MAR-2008 07:00:00.109	MWR_NL__OPNPDE20080306_051911_000060482066_00334_31450_5710.N1 MWR_NL__OP.MPH.ABS_ORBIT=31450
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080306_070024_000040082066_00335_31451_6819.N1	06-MAR-2008 07:00:24.105 06-MAR-2008 08:07:12.215	MWR_NL__OPNPDK20080306_070024_000040082066_00335_31451_6819.N1 MWR_NL__OP.MPH.ABS_ORBIT=31451
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080306_080648_000061442066_00336_31452_6820.N1	06-MAR-2008 08:06:48.215 06-MAR-2008 09:49:12.384	MWR_NL__OPNPDK20080306_080648_000061442066_00336_31452_6820.N1 MWR_NL__OP.MPH.ABS_ORBIT=31452
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080306_094848_000058562066_00337_31453_6821.N1	06-MAR-2008 09:48:48.384 06-MAR-2008 11:26:24.541	MWR_NL__OPNPDK20080306_094848_000058562066_00337_31453_6821.N1 MWR_NL__OP.MPH.ABS_ORBIT=31453
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080306_112536_000061682066_00338_31454_6822.N1	06-MAR-2008 11:25:36.533 06-MAR-2008 13:08:24.698	MWR_NL__OPNPDK20080306_112536_000061682066_00338_31454_6822.N1 MWR_NL__OP.MPH.ABS_ORBIT=31454
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080306_130800_000058802066_00339_31455_6823.N1	06-MAR-2008 13:08:00.702 06-MAR-2008 14:46:00.858	MWR_NL__OPNPDK20080306_130800_000058802066_00339_31455_6823.N1 MWR_NL__OP.MPH.ABS_ORBIT=31455
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080306_144512_000059042066_00340_31456_6824.N1	06-MAR-2008 14:45:12.858 06-MAR-2008 16:23:37.015	MWR_NL__OPNPDK20080306_144512_000059042066_00340_31456_6824.N1 MWR_NL__OP.MPH.ABS_ORBIT=31456
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080306_162225_000059762066_00341_31457_6825.N1	06-MAR-2008 16:22:25.019 06-MAR-2008 18:02:01.180	MWR_NL__OPNPDK20080306_162225_000059762066_00341_31457_6825.N1 MWR_NL__OP.MPH.ABS_ORBIT=31457
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080306_180113_000059042066_00342_31458_6826.N1	06-MAR-2008 18:01:13.172 06-MAR-2008 19:39:37.329	MWR_NL__OPNPDK20080306_180113_000059042066_00342_31458_6826.N1 MWR_NL__OP.MPH.ABS_ORBIT=31458
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080306_193937_000060722066_00343_31459_6827.N1	06-MAR-2008 19:39:37.329 06-MAR-2008 21:20:49.498	MWR_NL__OPNPDK20080306_193937_000060722066_00343_31459_6827.N1 MWR_NL__OP.MPH.ABS_ORBIT=31459
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20080306_212049_000061922066_00344_31460_5587.N1	06-MAR-2008 21:20:49.498 06-MAR-2008 23:04:01.667	MWR_NL__OPNPDE20080306_212049_000061922066_00344_31460_5587.N1 MWR_NL__OP.MPH.ABS_ORBIT=31460
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20080306_230313_000063602066_00345_31461_5583.N1	06-MAR-2008 23:03:13.655 07-MAR-2008 00:49:13.828	MWR_NL__OPNPDE20080306_230313_000063602066_00345_31461_5583.N1 MWR_NL__OP.MPH.ABS_ORBIT=31461

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080305_230602_000059832066_00330_31446_6262.N1	05-MAR-2008 23:06:02.751 06-MAR-2008 00:45:46.045	RA2_ME__OPNPDE20080305_230602_000059832066_00330_31446_6262.N1 RA2_ME__OP.MPH.ABS_ORBIT=31446
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080306_004444_000058992066_00331_31447_6263.N1	06-MAR-2008 00:44:44.775 06-MAR-2008 02:23:03.405	RA2_ME__OPNPDE20080306_004444_000058992066_00331_31447_6263.N1 RA2_ME__OP.MPH.ABS_ORBIT=31447
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080306_004444_000058992066_00331_31447_6395.N1	06-MAR-2008 00:44:44.775 06-MAR-2008 02:23:03.405	RA2_ME__OPNPDE20080306_004444_000058992066_00331_31447_6395.N1 RA2_ME__OP.MPH.ABS_ORBIT=31447
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080306_022156_000046122066_00332_31448_6264.N1	06-MAR-2008 02:21:56.565 06-MAR-2008 03:38:48.525	RA2_ME__OPNPDE20080306_022156_000046122066_00332_31448_6264.N1 RA2_ME__OP.MPH.ABS_ORBIT=31448



Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080306_022156_000046122066_00332_31448_6396.N1	06-MAR-2008 02:21:56.565 06-MAR-2008 03:38:48.525	RA2_ME__OPNPDE20080306_022156_000046122066_00332_3144 RA2_ME__OP.MPH.ABS_ORBIT=31448
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080306_033816_000061022066_00333_31449_6265.N1	06-MAR-2008 03:38:16.219 06-MAR-2008 05:19:58.711	RA2_ME__OPNPDE20080306_033816_000061022066_00333_31449_6265.N1 RA2_ME__OP.MPH.ABS_ORBIT=31449
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080306_051926_000060922066_00334_31450_6266.N1	06-MAR-2008 05:19:26.405 06-MAR-2008 07:00:58.871	RA2_ME__OPNPDE20080306_051926_000060922066_00334_31450_6266.N1 RA2_ME__OP.MPH.ABS_ORBIT=31450
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080306_070026_000040542066_00335_31451_7978.N1	06-MAR-2008 07:00:26.565 06-MAR-2008 08:08:00.410	RA2_ME__OPNPDK20080306_070026_000040542066_00335_31451_7978.N1 RA2_ME__OP.MPH.ABS_ORBIT=31451
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080306_080703_000061762066_00336_31452_7979.N1	06-MAR-2008 08:07:03.596 06-MAR-2008 09:49:59.612	RA2_ME__OPNPDK20080306_080703_000061762066_00336_31452_7979.N1 RA2_ME__OP.MPH.ABS_ORBIT=31452
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080306_094909_000058892066_00337_31453_7980.N1	06-MAR-2008 09:49:09.482 06-MAR-2008 11:27:18.086	RA2_ME__OPNPDK20080306_094909_000058892066_00337_31453_7980.N1 RA2_ME__OP.MPH.ABS_ORBIT=31453
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080306_112541_000062162066_00338_31454_7981.N1	06-MAR-2008 11:25:41.168 06-MAR-2008 13:09:17.288	RA2_ME__OPNPDK20080306_112541_000062162066_00338_31454_7981.N1 RA2_ME__OP.MPH.ABS_ORBIT=31454
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080306_130810_000059392066_00339_31455_7982.N1	06-MAR-2008 13:08:10.448 06-MAR-2008 14:47:09.182	RA2_ME__OPNPDK20080306_130810_000059392066_00339_31455_7982.N1 RA2_ME__OP.MPH.ABS_ORBIT=31455
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080306_144531_000051032066_00340_31456_7983.N1	06-MAR-2008 14:45:31.150 06-MAR-2008 16:10:34.384	RA2_ME__OPNPDK20080306_144531_000051032066_00340_31456_7983.N1 RA2_ME__OP.MPH.ABS_ORBIT=31456
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080306_161430_000005992066_00341_31457_7984.N1	06-MAR-2008 16:14:30.241 06-MAR-2008 16:24:29.574	RA2_ME__OPNPDK20080306_161430_000005992066_00341_31457_7984.N1 RA2_ME__OP.MPH.ABS_ORBIT=31457
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080306_162248_000060022066_00341_31457_7985.N1	06-MAR-2008 16:22:48.200 06-MAR-2008 18:02:50.432	RA2_ME__OPNPDK20080306_162248_000060022066_00341_31457_7985.N1 RA2_ME__OP.MPH.ABS_ORBIT=31457
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080306_180132_000059432066_00342_31458_7986.N1	06-MAR-2008 18:01:32.452 06-MAR-2008 19:40:35.641	RA2_ME__OPNPDK20080306_180132_000059432066_00342_31458_7986.N1 RA2_ME__OP.MPH.ABS_ORBIT=31458
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080306_193958_000061052066_00343_31459_7987.N1	06-MAR-2008 19:39:58.879 06-MAR-2008 21:21:43.599	RA2_ME__OPNPDK20080306_193958_000061052066_00343_31459_7987.N1 RA2_ME__OP.MPH.ABS_ORBIT=31459
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080306_212059_000062372066_00344_31460_6131.N1	06-MAR-2008 21:20:59.039 06-MAR-2008 23:04:56.325	RA2_ME__OPNPDE20080306_212059_000062372066_00344_31460_6131.N1 RA2_ME__OP.MPH.ABS_ORBIT=31460
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080306_230316_000064202066_00345_31461_6123.N1	06-MAR-2008 23:03:16.065 07-MAR-2008 00:50:16.047	RA2_ME__OPNPDE20080306_230316_000064202066_00345_31461_6123.N1 RA2_ME__OP.MPH.ABS_ORBIT=31461

## 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: 63.750007 s	06-MAR-2008 02:20:47.021 06-MAR-2008 02:21:50.771
MODE.NOMINAL DORIS.MISSING	Duration: 63.761726 s	06-MAR-2008 03:36:13.850 06-MAR-2008 03:37:17.612
MODE.NOMINAL DORIS.MISSING	Duration: 127.507827 s	06-MAR-2008 05:17:10.874 06-MAR-2008 05:19:18.382
MODE.NOMINAL DORIS.MISSING	Duration: 127.519546 s	06-MAR-2008 06:58:07.883 06-MAR-2008 07:00:15.402
MODE.NOMINAL DORIS.MISSING	Duration: 63.761720 s	06-MAR-2008 08:05:04.660 06-MAR-2008 08:06:08.422

MODE.NOMINAL DORIS.MISSING	Duration: 63.753913 s	06-MAR-2008 13:06:52.037 06-MAR-2008 13:07:55.791
MODE.NOMINAL DORIS.MISSING	Duration: 63.761719 s	06-MAR-2008 18:00:09.305 06-MAR-2008 18:01:13.067
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	06-MAR-2008 19:37:55.060 06-MAR-2008 19:38:58.818
MODE.NOMINAL DORIS.MISSING	Duration: 63.757822 s	06-MAR-2008 21:18:52.096 06-MAR-2008 21:19:55.853
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	06-MAR-2008 23:01:56.663 06-MAR-2008 23:03:00.421

**DOR\_NAV\_OP missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.793005 s	06-MAR-2008 02:12:48.826 06-MAR-2008 02:18:07.619
MODE.NOMINAL DORIS.MISSING	Duration: 318.796912 s	06-MAR-2008 03:32:30.694 06-MAR-2008 03:37:49.491
MODE.NOMINAL DORIS.MISSING	Duration: 318.789099 s	06-MAR-2008 05:13:27.714 06-MAR-2008 05:18:46.503
MODE.NOMINAL DORIS.MISSING	Duration: 318.793005 s	06-MAR-2008 06:54:24.730 06-MAR-2008 06:59:43.523
MODE.NOMINAL DORIS.MISSING	Duration: 318.796906 s	06-MAR-2008 07:58:10.231 06-MAR-2008 08:03:29.028
MODE.NOMINAL DORIS.MISSING	Duration: 318.793002 s	06-MAR-2008 09:39:07.294 06-MAR-2008 09:44:26.087
MODE.NOMINAL DORIS.MISSING	Duration: 318.789099 s	06-MAR-2008 11:20:04.338 06-MAR-2008 11:25:23.127
MODE.NOMINAL DORIS.MISSING	Duration: 318.793006 s	06-MAR-2008 13:01:01.362 06-MAR-2008 13:06:20.155
MODE.NOMINAL DORIS.MISSING	Duration: 318.789103 s	06-MAR-2008 14:36:39.573 06-MAR-2008 14:41:58.362
MODE.NOMINAL DORIS.MISSING	Duration: 318.800810 s	06-MAR-2008 17:53:14.868 06-MAR-2008 17:58:33.668
MODE.NOMINAL DORIS.MISSING	Duration: 318.789099 s	06-MAR-2008 19:34:11.907 06-MAR-2008 19:39:30.696
MODE.NOMINAL DORIS.MISSING	Duration: 318.793006 s	06-MAR-2008 21:15:08.939 06-MAR-2008 21:20:27.732
MODE.NOMINAL DORIS.MISSING	Duration: 318.793005 s	06-MAR-2008 22:56:05.991 06-MAR-2008 23:01:24.784

**MWR\_NL\_OP missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 23.996098 s	06-MAR-2008 07:00:00.109 06-MAR-2008 07:00:24.105

**RA2\_ME\_OP missing products**

Gauge	Value	Segment (Start-Stop)
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MODE.MEASUREMENT RA2.MISSING	Duration: 81.799580 s	06-MAR-2008 16:13:08.442 (I) 06-MAR-2008 16:14:30.241
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## Unplanned Products

### RA2\_CAL\_0P unplanned products

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

Gauge	Segment (Start-Stop)
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080305_230515_000058662066_00330_31446_5695.N1	05-MAR-2008 23:05:15.500 06-MAR-2008 00:43:01.267
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080306_004405_000058022066_00331_31447_5696.N1	06-MAR-2008 00:44:05.025 06-MAR-2008 00:57:41.009 (I)
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20080306_004405_000058022066_00331_31447_5770.N1	06-MAR-2008 00:44:05.025 06-MAR-2008 00:57:41.009 (I)

### DOR\_NAV\_0P unplanned products

Gauge	Segment (Start-Stop)
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080305_230132_000057382066_00330_31446_5282.N1	05-MAR-2008 23:01:32.360 06-MAR-2008 00:37:10.591
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080306_004229_000054192066_00331_31447_5283.N1	06-MAR-2008 00:42:29.388 06-MAR-2008 00:57:41.009 (I)
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080306_004229_000054192066_00331_31447_5371.N1	06-MAR-2008 00:42:29.388 06-MAR-2008 00:57:41.009 (I)

### MWR\_NL\_0P unplanned products

Gauge	Segment (Start-Stop)
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20080305_230559_000059282066_00330_31446_5706.N1	05-MAR-2008 23:05:59.352 06-MAR-2008 00:44:47.505
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20080306_004423_000058562066_00331_31447_5707.N1	06-MAR-2008 00:44:23.505 06-MAR-2008 00:57:41.009 (I)
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20080306_004423_000058562066_00331_31447_5800.N1	06-MAR-2008 00:44:23.505 06-MAR-2008 00:57:41.009 (I)

### RA2\_ME\_0P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_ME_0P Filename: RA2_ME_0PNPDE20080305_230602_000059832066_00330_31446_6262.N1	05-MAR-2008 23:06:02.751 06-MAR-2008 00:45:46.045
Product: RA2_ME_0P Filename: RA2_ME_0PNPDE20080306_004444_000058992066_00331_31447_6263.N1	06-MAR-2008 00:44:44.775 06-MAR-2008 00:57:41.009 (I)
Product: RA2_ME_0P Filename: RA2_ME_0PNPDE20080306_004444_000058992066_00331_31447_6395.N1	06-MAR-2008 00:44:44.775 06-MAR-2008 00:57:41.009 (I)

## 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

**DOR\_NAV\_0P overlaps**

Gauge Segment (Start-Stop) Explicit Reference

**MWR\_NL\_\_0P overlaps**

Gauge Segment (Start-Stop) Explicit Reference

**RA2\_ME\_\_0P overlaps**

Gauge Segment (Start-Stop) Explicit Reference

**Duplicates**

**RA2\_CAL\_0P duplicates**

Gauge Segment (Start-Stop) Explicit Reference

**DOR\_DOP\_0P duplicates**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0PNPDE20080306_004405_000058022066_00331_31447_5770.N1 duplicated	06-MAR-2008 00:44:05.025 06-MAR-2008 02:20:47.021	duplicate of DOR_DOP_0PNPDE20080306_004405_000058022066_00331_31447_5696.N1
Product: DOR_DOP_0PNPDE20080306_022150_000044632066_00332_31448_5771.N1 duplicated	06-MAR-2008 02:21:50.771 06-MAR-2008 03:36:13.850	duplicate of DOR_DOP_0PNPDE20080306_022150_000044632066_00332_31448_5697.N1

**DOR\_NAV\_0P duplicates**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0PNPDE20080306_004229_000054192066_00331_31447_5371.N1 duplicated	06-MAR-2008 00:42:29.388 06-MAR-2008 02:12:48.826	duplicate of DOR_NAV_0PNPDE20080306_004229_000054192066_00331_31447_5283.N1
Product: DOR_NAV_0PNPDE20080306_021807_000044632066_00332_31448_5372.N1 duplicated	06-MAR-2008 02:18:07.619 06-MAR-2008 03:32:30.694	duplicate of DOR_NAV_0PNPDE20080306_021807_000044632066_00332_31448_5284.N1

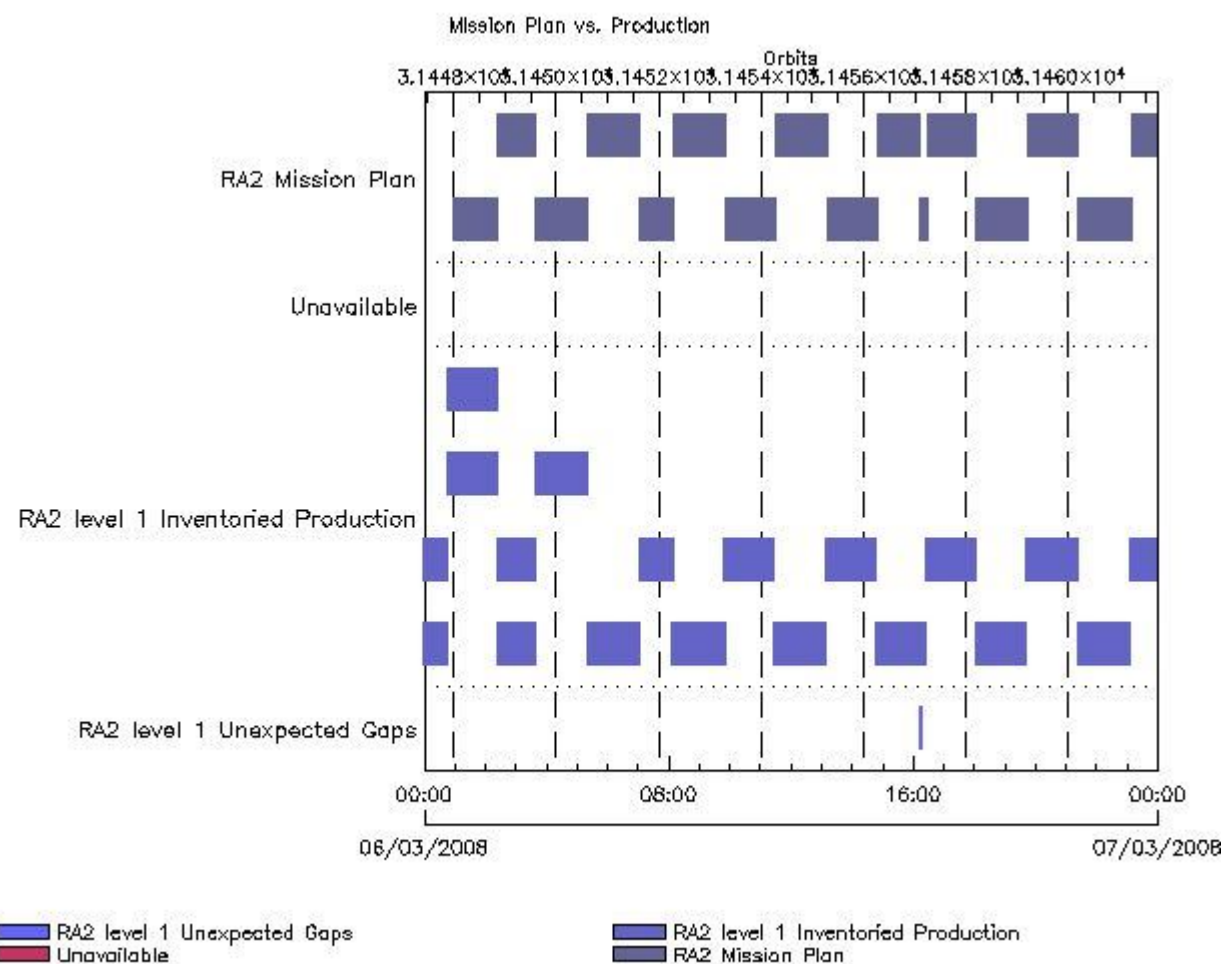
**MWR\_NL\_\_0P duplicates**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0PNPDE20080306_004423_000058562066_00331_31447_5800.N1 duplicated	06-MAR-2008 00:44:23.505 06-MAR-2008 02:21:59.666	duplicate of MWR_NL__0PNPDE20080306_004423_000058562066_00331_31447_5707.N1
Product: MWR_NL__0PNPDE20080306_022135_000045842066_00332_31448_5801.N1 duplicated	06-MAR-2008 02:21:35.666 06-MAR-2008 03:37:59.787	duplicate of MWR_NL__0PNPDE20080306_022135_000045842066_00332_31448_5708.N1

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0PNPDE20080306_004444_000058992066_00331_31447_6395.N1 duplicated	06-MAR-2008 00:44:44.775 06-MAR-2008 02:23:03.405	duplicate of RA2_ME__0PNPDE20080306_004444_000058992066_00331_31447_6263.N1

# Mission Plan vs. Production (level 1)



## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT	06-MAR-2008 00:57:41.009 (I)
RA2.ACQ_PLAN	06-MAR-2008 16:10:43.842 (I)
MODE.DIGITAL_BITE	06-MAR-2008 16:10:48.352 (I)
RA2.ACQ_PLAN	06-MAR-2008 16:13:03.931 (I)
MODE.MEASUREMENT	06-MAR-2008 16:13:08.442 (I)
RA2.ACQ_PLAN	07-MAR-2008 00:51:09.791 (I)

## Inventoried Products

### RA2\_MW\_\_1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P	05-MAR-2008 23:06:02.776	RA2_MW__1PNPDE20080305_230602_000059842066_00330_31446_8648.N1
Filename: RA2_MW__1PNPDE20080305_230602_000059842066_00330_31446_8648.N1	06-MAR-2008 00:45:47.128	RA2_MW__1P.MPH.ABS_ORBIT=31446

Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080305_230602_000059842066_00330_31446_9407.N1	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128	RA2_MW__1PNPDE20080305_230602_000059842066_00330_31446 RA2_MW__1P.MPH.ABS_ORBIT=31446
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080306_004444_000059002066_00331_31447_8787.N1	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488	RA2_MW__1PNPDE20080306_004444_000059002066_00331_31447_8787.N1 RA2_MW__1P.MPH.ABS_ORBIT=31447
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080306_004444_000059002066_00331_31447_9283.N1	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488	RA2_MW__1PNPDE20080306_004444_000059002066_00331_31447_9283.N1 RA2_MW__1P.MPH.ABS_ORBIT=31447
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_8924.N1	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608	RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_8924.N1 RA2_MW__1P.MPH.ABS_ORBIT=31448
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_9286.N1	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608	RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_9286.N1 RA2_MW__1P.MPH.ABS_ORBIT=31448
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080306_033816_000061042066_00333_31449_9086.N1	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794	RA2_MW__1PNPDE20080306_033816_000061042066_00333_31449_9086.N1 RA2_MW__1P.MPH.ABS_ORBIT=31449
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080306_051926_000060942066_00334_31450_9251.N1	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954	RA2_MW__1PNPDE20080306_051926_000060942066_00334_31450_9251.N1 RA2_MW__1P.MPH.ABS_ORBIT=31450
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080306_070026_000040552066_00335_31451_6247.N1	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494	RA2_MW__1PNPDK20080306_070026_000040552066_00335_31451_6247.N1 RA2_MW__1P.MPH.ABS_ORBIT=31451
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080306_080703_000061772066_00336_31452_6374.N1	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696	RA2_MW__1PNPDK20080306_080703_000061772066_00336_31452_6374.N1 RA2_MW__1P.MPH.ABS_ORBIT=31452
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080306_094909_000058902066_00337_31453_6509.N1	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170	RA2_MW__1PNPDK20080306_094909_000058902066_00337_31453_6509.N1 RA2_MW__1P.MPH.ABS_ORBIT=31453
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080306_112541_000062172066_00338_31454_6633.N1	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372	RA2_MW__1PNPDK20080306_112541_000062172066_00338_31454_6633.N1 RA2_MW__1P.MPH.ABS_ORBIT=31454
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080306_130810_000059402066_00339_31455_6773.N1	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266	RA2_MW__1PNPDK20080306_130810_000059402066_00339_31455_6773.N1 RA2_MW__1P.MPH.ABS_ORBIT=31455
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080306_144531_000051042066_00340_31456_6879.N1	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467	RA2_MW__1PNPDK20080306_144531_000051042066_00340_31456_6879.N1 RA2_MW__1P.MPH.ABS_ORBIT=31456
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080306_161430_000006002066_00341_31457_6882.N1	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657	RA2_MW__1PNPDK20080306_161430_000006002066_00341_31457_6882.N1 RA2_MW__1P.MPH.ABS_ORBIT=31457
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080306_162248_000060032066_00341_31457_7027.N1	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515	RA2_MW__1PNPDK20080306_162248_000060032066_00341_31457_7027.N1 RA2_MW__1P.MPH.ABS_ORBIT=31457
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080306_180132_000059442066_00342_31458_7128.N1	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725	RA2_MW__1PNPDK20080306_180132_000059442066_00342_31458_7128.N1 RA2_MW__1P.MPH.ABS_ORBIT=31458
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080306_193958_000061062066_00343_31459_7270.N1	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683	RA2_MW__1PNPDK20080306_193958_000061062066_00343_31459_7270.N1 RA2_MW__1P.MPH.ABS_ORBIT=31459
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080306_212059_000062382066_00344_31460_0624.N1	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409	RA2_MW__1PNPDE20080306_212059_000062382066_00344_31460_0624.N1 RA2_MW__1P.MPH.ABS_ORBIT=31460
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080306_230316_000064212066_00345_31461_9978.N1	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131	RA2_MW__1PNPDE20080306_230316_000064212066_00345_31461_9978.N1 RA2_MW__1P.MPH.ABS_ORBIT=31461

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 81.824806 s	06-MAR-2008 16:13:08.442 (I) 06-MAR-2008 16:14:30.266

## Unplanned Products

RA2\_MW\_\_1P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080305_230602_000059842066_00330_31446_8648.N1	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080305_230602_000059842066_00330_31446_9407.N1	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080306_004444_000059002066_00331_31447_8787.N1	06-MAR-2008 00:44:44.800 06-MAR-2008 00:57:41.009 (I)
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080306_004444_000059002066_00331_31447_9283.N1	06-MAR-2008 00:44:44.800 06-MAR-2008 00:57:41.009 (I)

Overlaps

RA2\_MW\_\_1P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
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Duplicates

RA2\_MW\_\_1P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20080305_230602_000059842066_00330_31446_9407.N1 duplicated	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128	duplicate of RA2_MW__1PNPDE20080305_230602_000059842066_00330_31446_8648.N1
Product: RA2_MW__1PNPDE20080306_004444_000059002066_00331_31447_9283.N1 duplicated	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488	duplicate of RA2_MW__1PNPDE20080306_004444_000059002066_00331_31447_8787.N1
Product: RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_9286.N1 duplicated	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608	duplicate of RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_8924.N1

Mission Plan vs. Production (level 2)





Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_9287.N1	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608	RA2_FGD_2PNPDE20080306_022156_000046132066_00332_3144 RA2_FGD_2P.MPH.ABS_ORBIT=31448
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080306_033816_000061042066_00333_31449_9087.N1	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794	RA2_FGD_2PNPDE20080306_033816_000061042066_00333_31449_9087.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31449
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080306_051926_000060942066_00334_31450_9252.N1	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954	RA2_FGD_2PNPDE20080306_051926_000060942066_00334_31450_9252.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31450
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080306_070026_000040552066_00335_31451_6248.N1	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494	RA2_FGD_2PNPDK20080306_070026_000040552066_00335_31451_6248.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31451
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080306_080703_000061772066_00336_31452_6375.N1	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696	RA2_FGD_2PNPDK20080306_080703_000061772066_00336_31452_6375.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31452
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080306_094909_000058902066_00337_31453_6510.N1	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170	RA2_FGD_2PNPDK20080306_094909_000058902066_00337_31453_6510.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31453
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080306_112541_000062172066_00338_31454_6634.N1	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372	RA2_FGD_2PNPDK20080306_112541_000062172066_00338_31454_6634.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31454
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080306_130810_000059402066_00339_31455_6774.N1	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266	RA2_FGD_2PNPDK20080306_130810_000059402066_00339_31455_6774.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31455
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080306_144531_000051042066_00340_31456_6880.N1	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467	RA2_FGD_2PNPDK20080306_144531_000051042066_00340_31456_6880.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31456
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080306_161430_00006002066_00341_31457_6883.N1	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657	RA2_FGD_2PNPDK20080306_161430_00006002066_00341_31457_6883.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31457
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080306_162248_000060032066_00341_31457_7028.N1	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515	RA2_FGD_2PNPDK20080306_162248_000060032066_00341_31457_7028.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31457
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080306_180132_000059442066_00342_31458_7129.N1	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725	RA2_FGD_2PNPDK20080306_180132_000059442066_00342_31458_7129.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31458
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080306_193958_000061062066_00343_31459_7271.N1	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683	RA2_FGD_2PNPDK20080306_193958_000061062066_00343_31459_7271.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31459
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409	RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31460
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080306_230316_000064212066_00345_31461_9979.N1	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131	RA2_FGD_2PNPDE20080306_230316_000064212066_00345_31461_9979.N1 RA2_FGD_2P.MPH.ABS_ORBIT=31461

#### RA2\_WWV\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080305_230602_000059842066_00330_31446_8650.N1	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128	RA2_WWV_2PNPDE20080305_230602_000059842066_00330_31446_8650.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31446
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080305_230602_000059842066_00330_31446_9409.N1	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128	RA2_WWV_2PNPDE20080305_230602_000059842066_00330_31446_9409.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31446
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_8789.N1	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488	RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_8789.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31447
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_9285.N1	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488	RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_9285.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31447
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_8926.N1	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608	RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_8926.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31448
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_9288.N1	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608	RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_9288.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31448
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080306_033816_000061042066_00333_31449_9088.N1	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794	RA2_WWV_2PNPDE20080306_033816_000061042066_00333_31449_9088.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31449

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080306_051926_000060942066_00334_31450_9253.N1	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954	RA2_WWV_2PNPDE20080306_051926_000060942066_00334_314 RA2_WWV_2P.MPH.ABS_ORBIT=31450
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080306_070026_000040552066_00335_31451_6249.N1	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494	RA2_WWV_2PNPDK20080306_070026_000040552066_00335_31451_6249.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31451
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080306_080703_000061772066_00336_31452_6376.N1	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696	RA2_WWV_2PNPDK20080306_080703_000061772066_00336_31452_6376.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31452
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080306_094909_000058902066_00337_31453_6511.N1	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170	RA2_WWV_2PNPDK20080306_094909_000058902066_00337_31453_6511.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31453
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080306_112541_000062172066_00338_31454_6635.N1	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372	RA2_WWV_2PNPDK20080306_112541_000062172066_00338_31454_6635.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31454
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080306_130810_000059402066_00339_31455_6775.N1	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266	RA2_WWV_2PNPDK20080306_130810_000059402066_00339_31455_6775.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31455
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080306_144531_000051042066_00340_31456_6881.N1	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467	RA2_WWV_2PNPDK20080306_144531_000051042066_00340_31456_6881.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31456
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080306_161430_00006002066_00341_31457_6884.N1	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657	RA2_WWV_2PNPDK20080306_161430_00006002066_00341_31457_6884.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31457
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080306_162248_000060032066_00341_31457_7029.N1	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515	RA2_WWV_2PNPDK20080306_162248_000060032066_00341_31457_7029.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31457
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080306_180132_000059442066_00342_31458_7130.N1	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725	RA2_WWV_2PNPDK20080306_180132_000059442066_00342_31458_7130.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31458
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080306_193958_000061062066_00343_31459_7272.N1	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683	RA2_WWV_2PNPDK20080306_193958_000061062066_00343_31459_7272.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31459
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409	RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31460
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080306_230316_000064212066_00345_31461_9980.N1	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131	RA2_WWV_2PNPDE20080306_230316_000064212066_00345_31461_9980.N1 RA2_WWV_2P.MPH.ABS_ORBIT=31461

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 81.824806 s	06-MAR-2008 16:13:08.442 (I) 06-MAR-2008 16:14:30.266

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 81.824806 s	06-MAR-2008 16:13:08.442 (I) 06-MAR-2008 16:14:30.266

## Unplanned Products

### RA2\_FGD\_2P unplanned products

Gauge	Segment (Start-Stop)
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080305_230602_000059842066_00330_31446_8649.N1	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080305_230602_000059842066_00330_31446_9408.N1	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128



Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080306_004444_000059002066_00331_31447_8788.N1	06-MAR-2008 00:44:44.800 06-MAR-2008 00:57:41.009 (I)
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080306_004444_000059002066_00331_31447_9284.N1	06-MAR-2008 00:44:44.800 06-MAR-2008 00:57:41.009 (I)

**RA2\_WWV\_2P unplanned products**

Gauge	Segment (Start-Stop)
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080305_230602_000059842066_00330_31446_8650.N1	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080305_230602_000059842066_00330_31446_9409.N1	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_8789.N1	06-MAR-2008 00:44:44.800 06-MAR-2008 00:57:41.009 (I)
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_9285.N1	06-MAR-2008 00:44:44.800 06-MAR-2008 00:57:41.009 (I)

**Overlaps**

**RA2\_FGD\_2P overlaps**

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

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

**RA2\_FGD\_2P duplicates**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDE20080305_230602_000059842066_00330_31446_9408.N1 duplicated	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128	duplicate of RA2_FGD_2PNPDE20080305_230602_000059842066_00330_31446_8649.N1
Product: RA2_FGD_2PNPDE20080306_004444_000059002066_00331_31447_9284.N1 duplicated	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488	duplicate of RA2_FGD_2PNPDE20080306_004444_000059002066_00331_31447_8788.N1
Product: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_9287.N1 duplicated	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608	duplicate of RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_8925.N1

**RA2\_WWV\_2P duplicates**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2PNPDE20080305_230602_000059842066_00330_31446_9409.N1 duplicated	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128	duplicate of RA2_WWV_2PNPDE20080305_230602_000059842066_00330_31446_8650.N1
Product: RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_9285.N1 duplicated	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488	duplicate of RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_8789.N1
Product: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_9288.N1 duplicated	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608	duplicate of RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_8926.N1



# ADF usage

## RA2\_CAL\_0P: ADF usage

### New ADFs

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

### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20080306_010110_20080305_195555_20080315_212209	06-MAR-2008 00:44:05.025 06-MAR-2008 00:44:05.025	Product: DOR_DOP_0PNPDE20080306_004405_000058022066_00331_31447_5770.N1
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20080306_120110_20080306_092042_20080315_230245	06-MAR-2008 14:44:37.753 06-MAR-2008 14:44:37.753	Product: DOR_DOP_0PNPDK20080306_144437_000058662066_00340_31456_6939.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_AXVPDS20080306_010110_20080305_195555_20080315_212209	06-MAR-2008 00:42:29.388 06-MAR-2008 00:42:29.388	Product: DOR_NAV_0PNPDE20080306_004229_000054192066_00331_31447_5371.N1
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20080306_120110_20080306_092042_20080315_230245	06-MAR-2008 14:41:58.362 06-MAR-2008	Product: DOR_NAV_0PNPDK20080306_144158_000057382066_00340_31456_6214.N1

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

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20080306_010110_20080305_195555_20080315_212209	06-MAR-2008 00:44:23.505 06-MAR-2008 00:44:23.505	Product: MWR_NL__0PNPDE20080306_004423_000058562066_00331_31447_5800.N1
DSD: ORBIT_STATE_VECTOR_FILE PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20080306_120110_20080306_092042_20080315_230245	06-MAR-2008 14:45:12.858 06-MAR-2008 14:45:12.858	Product: MWR_NL__0PNPDK20080306_144512_000059042066_00340_31456_6824.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_AXVPDS20080306_010110_20080305_195555_20080315_212209	06-MAR-2008 00:44:44.775 06-MAR-2008 00:44:44.775	Product: RA2_ME__0PNPDE20080306_004444_000058992066_00331_31447_6395.N1
DSD: ORBIT_STATE_VECTOR_FILE PCF_RA2_ME__0P	new ADF: AUX_FPO_AXVPDS20080306_120110_20080306_092042_20080315_230245	06-MAR-2008 14:45:31.150 06-MAR-2008 14:45:31.150	Product: RA2_ME__0PNPDK20080306_144531_000051032066_00340_31456_7983.N1

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

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_9286.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: NOT USED	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_8924.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_9286.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: NOT USED	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_8924.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_9286.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: NOT USED	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_8924.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000

RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Corresponding to date 22-FEB-2008 03:00:01.000

**Differences with IECF list**

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

**RA2\_FGD\_2P: ADF usage**

**New ADFs**

<b>Gauge</b>	<b>Value</b>	<b>Segment (Start-Stop)</b>	<b>Explicit Reference</b>
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080306_004229_000054192066_00331_31447_5371.N1	06-MAR-2008 00:44:44.800 06-MAR-2008 00:44:44.800	Product: RA2_FGD_2PNPDE20080306_004444_000059002066_00331_31447_9284.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	06-MAR-2008 00:44:44.800 06-MAR-2008 00:44:44.800	Product: RA2_FGD_2PNPDE20080306_004444_000059002066_00331_31447_8788.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080306_021807_000044632066_00332_31448_5372.N1	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_9287.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_8925.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_9287.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: NOT USED	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_8925.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_9287.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: NOT USED	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_8925.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080306_033749_000057382066_00333_31449_5285.N1	06-MAR-2008 03:38:16.244 06-MAR-2008 03:38:16.244	Product: RA2_FGD_2PNPDE20080306_033816_000061042066_00333_31449_9087.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080305_073111_20080305_210000_20080306_090000	06-MAR-2008 03:38:16.244 06-MAR-2008 03:38:16.244	Product: RA2_FGD_2PNPDE20080306_033816_000061042066_00333_31449_9087.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080305_191016_20080306_030000_20080306_150000	06-MAR-2008 03:38:16.244 06-MAR-2008 03:38:16.244	Product: RA2_FGD_2PNPDE20080306_033816_000061042066_00333_31449_9087.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	06-MAR-2008 03:38:16.244 06-MAR-2008 03:38:16.244	Product: RA2_FGD_2PNPDE20080306_033816_000061042066_00333_31449_9087.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080306_051846_000057382066_00334_31450_5286.N1	06-MAR-2008 05:19:26.430 06-MAR-2008 05:19:26.430	Product: RA2_FGD_2PNPDE20080306_051926_000060942066_00334_31450_9252.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080306_070111_20080306_090000_20080306_210000	06-MAR-2008 05:19:26.430 06-MAR-2008 05:19:26.430	Product: RA2_FGD_2PNPDE20080306_051926_000060942066_00334_31450_9252.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080306_065943_000035072066_00335_31451_6209.N1	06-MAR-2008 07:00:26.590 06-MAR-2008 07:00:26.590	Product: RA2_FGD_2PNPDK20080306_070026_000040552066_00335_31451_6248.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080306_080329_000057382066_00336_31452_6210.N1	06-MAR-2008 08:07:03.622 06-MAR-2008 08:07:03.622	Product: RA2_FGD_2PNPDK20080306_080703_000061772066_00336_31452_6375.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080306_094426_000057382066_00337_31453_6211.N1	06-MAR-2008 09:49:09.508 06-MAR-2008 09:49:09.508	Product: RA2_FGD_2PNPDK20080306_094909_000058902066_00337_31453_6510.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080305_191016_20080306_030000_20080306_150000	06-MAR-2008 09:49:09.508 06-MAR-2008 09:49:09.508	Product: RA2_FGD_2PNPDK20080306_094909_000058902066_00337_31453_6510.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080306_070111_20080306_090000_20080306_210000	06-MAR-2008 09:49:09.508 06-MAR-2008 09:49:09.508	Product: RA2_FGD_2PNPDK20080306_094909_000058902066_00337_31453_6510.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080306_073110_20080306_150000_20080307_030000	06-MAR-2008 09:49:09.508 06-MAR-2008 09:49:09.508	Product: RA2_FGD_2PNPDK20080306_094909_000058902066_00337_31453_6510.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080306_112523_000057382066_00338_31454_6212.N1	06-MAR-2008 11:25:41.193 06-MAR-2008 11:25:41.193	Product: RA2_FGD_2PNPDK20080306_112541_000062172066_00338_31454_6634.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080306_130620_000054192066_00339_31455_6213.N1	06-MAR-2008 13:08:10.473 06-MAR-2008 13:08:10.473	Product: RA2_FGD_2PNPDK20080306_130810_000059402066_00339_31455_6774.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080306_144158_000057382066_00340_31456_6214.N1	06-MAR-2008 14:45:31.175 06-MAR-2008 14:45:31.175	Product: RA2_FGD_2PNPDK20080306_144531_000051042066_00340_31456_6880.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080306_070111_20080306_090000_20080306_210000	06-MAR-2008 16:14:30.266 06-MAR-2008 16:14:30.266	Product: RA2_FGD_2PNPDK20080306_161430_000006002066_00341_31457_6883.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080306_073110_20080306_150000_20080307_030000	06-MAR-2008 16:14:30.266 06-MAR-2008 16:14:30.266	Product: RA2_FGD_2PNPDK20080306_161430_00006002066_00341_31457_6883.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080306_073111_20080306_210000_20080307_090000	06-MAR-2008 16:14:30.266 06-MAR-2008 16:14:30.266	Product: RA2_FGD_2PNPDK20080306_161430_00006002066_00341_31457_6883.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080306_161736_000057382066_00341_31457_6215.N1	06-MAR-2008 16:22:48.225 06-MAR-2008 16:22:48.225	Product: RA2_FGD_2PNPDK20080306_162248_000060032066_00341_31457_7028.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080306_175833_000057382066_00342_31458_6216.N1	06-MAR-2008 18:01:32.477 06-MAR-2008 18:01:32.477	Product: RA2_FGD_2PNPDK20080306_180132_000059442066_00342_31458_7129.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20080306_181454_20020101_000000_20080405_235959	06-MAR-2008 18:01:32.477 06-MAR-2008 18:01:32.477	Product: RA2_FGD_2PNPDK20080306_180132_000059442066_00342_31458_7129.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080306_193930_000057382066_00343_31459_6217.N1	06-MAR-2008 19:39:58.905 06-MAR-2008 19:39:58.905	Product: RA2_FGD_2PNPDK20080306_193958_000061062066_00343_31459_7271.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080306_212027_000057382066_00344_31460_5190.N1	06-MAR-2008 21:20:59.065 06-MAR-2008 21:20:59.065	Product: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1



DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080306_073110_20080306_150000_20080307_030000	06-MAR-2008 21:20:59.065 06-MAR-2008 21:20:59.065	Product: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080306_073111_20080306_210000_20080307_090000	06-MAR-2008 21:20:59.065 06-MAR-2008 21:20:59.065	Product: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080306_193110_20080307_030000_20080307_150000	06-MAR-2008 21:20:59.065 06-MAR-2008 21:20:59.065	Product: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080306_230124_000060572066_00345_31461_5186.N1	06-MAR-2008 23:03:16.090 06-MAR-2008 23:03:16.090	Product: RA2_FGD_2PNPDE20080306_230316_000064212066_00345_31461_9979.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000

RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20080207_150016_20020101_000000_20090201_000000	Corresponding to date 08-FEB-2008 03:00:02.000
RA2_IFT_AX.INFO PCF_IECF	RA2_IFT_AXVIEC20080221_072649_20080221_000000_20100101_000000	Corresponding to date 22-FEB-2008 03:00:01.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20080227_062250_20020101_000000_20080327_235959	Corresponding to date 28-FEB-2008 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080306_212059_000062382066_00344_31460_0624.N1	Product: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080306_212027_000057382066_00344_31460_5190.N1	Product: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080306_073110_20080306_150000_20080307_030000	Product: RA2_FGD_2PNPDE20080306_212059_000062382066_00344
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080306_073111_20080306_210000_20080307_090000	Product: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080306_193110_20080307_030000_20080307_150000	Product: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.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_2PNPDE20080306_004444_000059002066_00331_31447_8788.N1	06-MAR-2008 00:44:44.800 06-MAR-2008 00:44:44.800	Product: RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_8789.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080306_004444_000059002066_00331_31447_9284.N1	06-MAR-2008 00:44:44.800 06-MAR-2008 00:44:44.800	Product: RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_9285.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080306_004229_000054192066_00331_31447_5371.N1	06-MAR-2008 00:44:44.800 06-MAR-2008 00:44:44.800	Product: RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_9285.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	06-MAR-2008 00:44:44.800 06-MAR-2008 00:44:44.800	Product: RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_8789.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_8925.N1	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_8926.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_9287.N1	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_9288.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080306_021807_000044632066_00332_31448_5372.N1	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_9288.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_8926.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_9288.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: NOT USED	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_8926.N1

DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	06-MAR-2008 02:21:56.590 06-MAR-2008 02:21:56.590	Product: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_9288.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: NOT USED	06-MAR-2008 02:21:56.590  06-MAR-2008 02:21:56.590	Product: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_8926.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080306_033816_000061042066_00333_31449_9087.N1	06-MAR-2008 03:38:16.244  06-MAR-2008 03:38:16.244	Product: RA2_WWV_2PNPDE20080306_033816_000061042066_00333_31449_9088.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080306_033749_000057382066_00333_31449_5285.N1	06-MAR-2008 03:38:16.244  06-MAR-2008 03:38:16.244	Product: RA2_WWV_2PNPDE20080306_033816_000061042066_00333_31449_9088.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080305_073111_20080305_210000_20080306_090000	06-MAR-2008 03:38:16.244  06-MAR-2008 03:38:16.244	Product: RA2_WWV_2PNPDE20080306_033816_000061042066_00333_31449_9088.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080305_191016_20080306_030000_20080306_150000	06-MAR-2008 03:38:16.244  06-MAR-2008 03:38:16.244	Product: RA2_WWV_2PNPDE20080306_033816_000061042066_00333_31449_9088.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	06-MAR-2008 03:38:16.244  06-MAR-2008 03:38:16.244	Product: RA2_WWV_2PNPDE20080306_033816_000061042066_00333_31449_9088.N1



DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080306_051926_000060942066_00334_31450_9252.N1	06-MAR-2008 05:19:26.430 06-MAR-2008 05:19:26.430	Product: RA2_WWV_2PNPDE20080306_051926_000060942066_00334_31450_9253.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080306_051846_000057382066_00334_31450_5286.N1	06-MAR-2008 05:19:26.430 06-MAR-2008 05:19:26.430	Product: RA2_WWV_2PNPDE20080306_051926_000060942066_00334_31450_9253.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080306_070111_20080306_090000_20080306_210000	06-MAR-2008 05:19:26.430 06-MAR-2008 05:19:26.430	Product: RA2_WWV_2PNPDE20080306_051926_000060942066_00334_31450_9253.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080306_070026_000040552066_00335_31451_6248.N1	06-MAR-2008 07:00:26.590 06-MAR-2008 07:00:26.590	Product: RA2_WWV_2PNPDK20080306_070026_000040552066_00335_31451_6249.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080306_065943_000035072066_00335_31451_6209.N1	06-MAR-2008 07:00:26.590 06-MAR-2008 07:00:26.590	Product: RA2_WWV_2PNPDK20080306_070026_000040552066_00335_31451_6249.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080306_080703_000061772066_00336_31452_6375.N1	06-MAR-2008 08:07:03.622 06-MAR-2008 08:07:03.622	Product: RA2_WWV_2PNPDK20080306_080703_000061772066_00336_31452_6376.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080306_080329_000057382066_00336_31452_6210.N1	06-MAR-2008 08:07:03.622 06-MAR-2008 08:07:03.622	Product: RA2_WWV_2PNPDK20080306_080703_000061772066_00336_31452_6376.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080306_094909_000058902066_00337_31453_6510.N1	06-MAR-2008 09:49:09.508 06-MAR-2008 09:49:09.508	Product: RA2_WWV_2PNPDK20080306_094909_000058902066_00337_31453_6511.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080306_094426_000057382066_00337_31453_6211.N1	06-MAR-2008 09:49:09.508 06-MAR-2008 09:49:09.508	Product: RA2_WWV_2PNPDK20080306_094909_000058902066_00337_31453_6511.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080305_191016_20080306_030000_20080306_150000	06-MAR-2008 09:49:09.508 06-MAR-2008 09:49:09.508	Product: RA2_WWV_2PNPDK20080306_094909_000058902066_00337_31453_6511.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080306_070111_20080306_090000_20080306_210000	06-MAR-2008 09:49:09.508 06-MAR-2008 09:49:09.508	Product: RA2_WWV_2PNPDK20080306_094909_000058902066_00337_31453_6511.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080306_073110_20080306_150000_20080307_030000	06-MAR-2008 09:49:09.508 06-MAR-2008 09:49:09.508	Product: RA2_WWV_2PNPDK20080306_094909_000058902066_00337_31453_6511.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080306_112541_000062172066_00338_31454_6634.N1	06-MAR-2008 11:25:41.193 06-MAR-2008 11:25:41.193	Product: RA2_WWV_2PNPDK20080306_112541_000062172066_00338_31454_6635.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080306_112523_000057382066_00338_31454_6212.N1	06-MAR-2008 11:25:41.193 06-MAR-2008 11:25:41.193	Product: RA2_WWV_2PNPDK20080306_112541_000062172066_00338_31454_6635.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080306_130810_000059402066_00339_31455_6774.N1	06-MAR-2008 13:08:10.473 06-MAR-2008 13:08:10.473	Product: RA2_WWV_2PNPDK20080306_130810_000059402066_00339_31455_6775.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080306_130620_000054192066_00339_31455_6213.N1	06-MAR-2008 13:08:10.473 06-MAR-2008 13:08:10.473	Product: RA2_WWV_2PNPDK20080306_130810_000059402066_00339_31455_6775.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080306_144531_000051042066_00340_31456_6880.N1	06-MAR-2008 14:45:31.175 06-MAR-2008 14:45:31.175	Product: RA2_WWV_2PNPDK20080306_144531_000051042066_00340_31456_6881.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080306_144158_000057382066_00340_31456_6214.N1	06-MAR-2008 14:45:31.175 06-MAR-2008 14:45:31.175	Product: RA2_WWV_2PNPDK20080306_144531_000051042066_00340_31456_6881.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080306_161430_000006002066_00341_31457_6883.N1	06-MAR-2008 16:14:30.266 06-MAR-2008 16:14:30.266	Product: RA2_WWV_2PNPDK20080306_161430_000006002066_00341_31457_6884.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080306_070111_20080306_090000_20080306_210000	06-MAR-2008 16:14:30.266 06-MAR-2008 16:14:30.266	Product: RA2_WWV_2PNPDK20080306_161430_000006002066_00341_31457_6884.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080306_073110_20080306_150000_20080307_030000	06-MAR-2008 16:14:30.266 06-MAR-2008 16:14:30.266	Product: RA2_WWV_2PNPDK20080306_161430_000006002066_00341_31457_6884.N1



DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080306_073111_20080306_210000_20080307_090000	06-MAR-2008 16:14:30.266 06-MAR-2008 16:14:30.266	Product: RA2_WWV_2PNPDK20080306_161430_00006002066_00341_31457_6884.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080306_162248_000060032066_00341_31457_7028.N1	06-MAR-2008 16:22:48.225 06-MAR-2008 16:22:48.225	Product: RA2_WWV_2PNPDK20080306_162248_000060032066_00341_31457_7029.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080306_161736_000057382066_00341_31457_6215.N1	06-MAR-2008 16:22:48.225 06-MAR-2008 16:22:48.225	Product: RA2_WWV_2PNPDK20080306_162248_000060032066_00341_31457_7029.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080306_180132_000059442066_00342_31458_7129.N1	06-MAR-2008 18:01:32.477 06-MAR-2008 18:01:32.477	Product: RA2_WWV_2PNPDK20080306_180132_000059442066_00342_31458_7130.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080306_175833_000057382066_00342_31458_6216.N1	06-MAR-2008 18:01:32.477 06-MAR-2008 18:01:32.477	Product: RA2_WWV_2PNPDK20080306_180132_000059442066_00342_31458_7130.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20080306_181454_20020101_000000_20080405_235959	06-MAR-2008 18:01:32.477 06-MAR-2008 18:01:32.477	Product: RA2_WWV_2PNPDK20080306_180132_000059442066_00342_31458_7130.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080306_193958_000061062066_00343_31459_7271.N1	06-MAR-2008 19:39:58.905 06-MAR-2008 19:39:58.905	Product: RA2_WWV_2PNPDK20080306_193958_000061062066_00343_31459_7272.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080306_193930_000057382066_00343_31459_6217.N1	06-MAR-2008 19:39:58.905 06-MAR-2008 19:39:58.905	Product: RA2_WWV_2PNPDK20080306_193958_000061062066_00343_31459_7272.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1	06-MAR-2008 21:20:59.065 06-MAR-2008 21:20:59.065	Product: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080306_212027_000057382066_00344_31460_5190.N1	06-MAR-2008 21:20:59.065 06-MAR-2008 21:20:59.065	Product: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080306_073110_20080306_150000_20080307_030000	06-MAR-2008 21:20:59.065 06-MAR-2008 21:20:59.065	Product: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080306_073111_20080306_210000_20080307_090000	06-MAR-2008 21:20:59.065 06-MAR-2008 21:20:59.065	Product: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080306_193110_20080307_030000_20080307_150000	06-MAR-2008 21:20:59.065 06-MAR-2008 21:20:59.065	Product: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080306_230316_000064212066_00345_31461_9979.N1	06-MAR-2008 23:03:16.090 06-MAR-2008 23:03:16.090	Product: RA2_WWV_2PNPDE20080306_230316_000064212066_00345_31461_9980.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080306_230124_000060572066_00345_31461_5186.N1	06-MAR-2008 23:03:16.090 06-MAR-2008 23:03:16.090	Product: RA2_WWV_2PNPDE20080306_230316_000064212066_00345_31461_9980.N1
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**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000

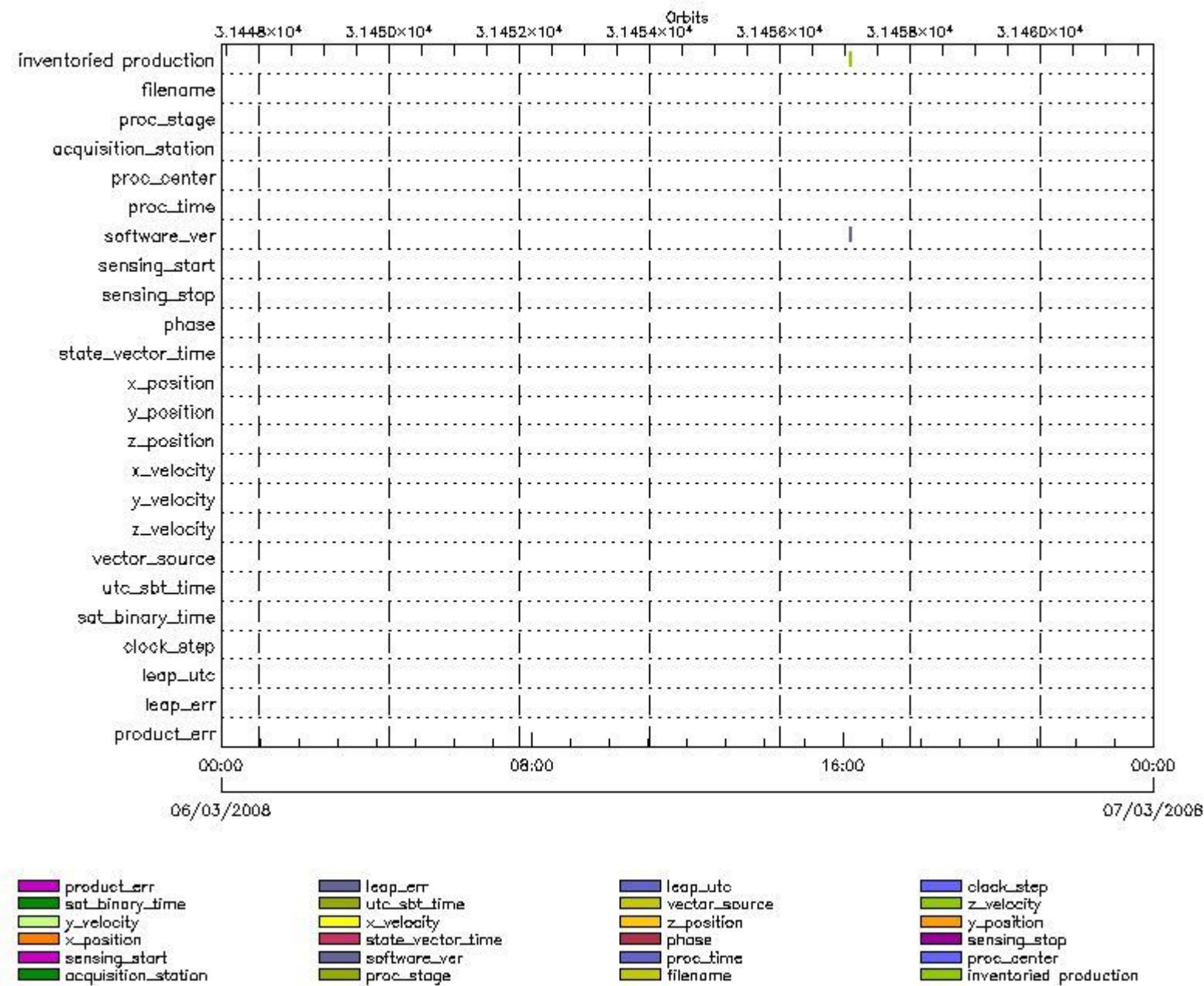
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 23-JAN-2008 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20080207_150016_20020101_000000_20090201_000000	Corresponding to date 08-FEB-2008 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080221_072649_20080221_000000_20100101_000000	Corresponding to date 22-FEB-2008 03:00:01.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20080227_062250_20020101_000000_20080327_235959	Corresponding to date 28-FEB-2008 03:00:01.000

**Differences with IECF list**

<b>Gauge</b>	<b>Value</b>	<b>Explicit Reference</b>
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080306_212059_000062382066_00344_31460_0624.N1	Product: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1	Product: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080306_212027_000057382066_00344_31460_5190.N1	Product: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080306_073110_20080306_150000_20080307_030000	Product: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080306_073111_20080306_210000_20080307_090000	Product: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080306_193110_20080307_030000_20080307_150000	Product: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1

# MPH checks (Level 0)

## MPH Errors for RA2\_CAL\_0P





**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	06-MAR-2008 16:10:46.602
Filename: RA2_CAL_0PNPDK20080306_161046_000001382066_00341_31457_0951.N1;	06-MAR-2008 16:13:04.739

**RA2\_CAL\_0P products with wrong sensing start**

Gauge Segment (Start-Stop)

**RA2\_CAL\_0P products with wrong sensing stop**

Gauge Segment (Start-Stop)

**RA2\_CAL\_0P products with wrong phase**

Gauge Segment (Start-Stop)

**RA2\_CAL\_0P products with wrong state vector time**

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

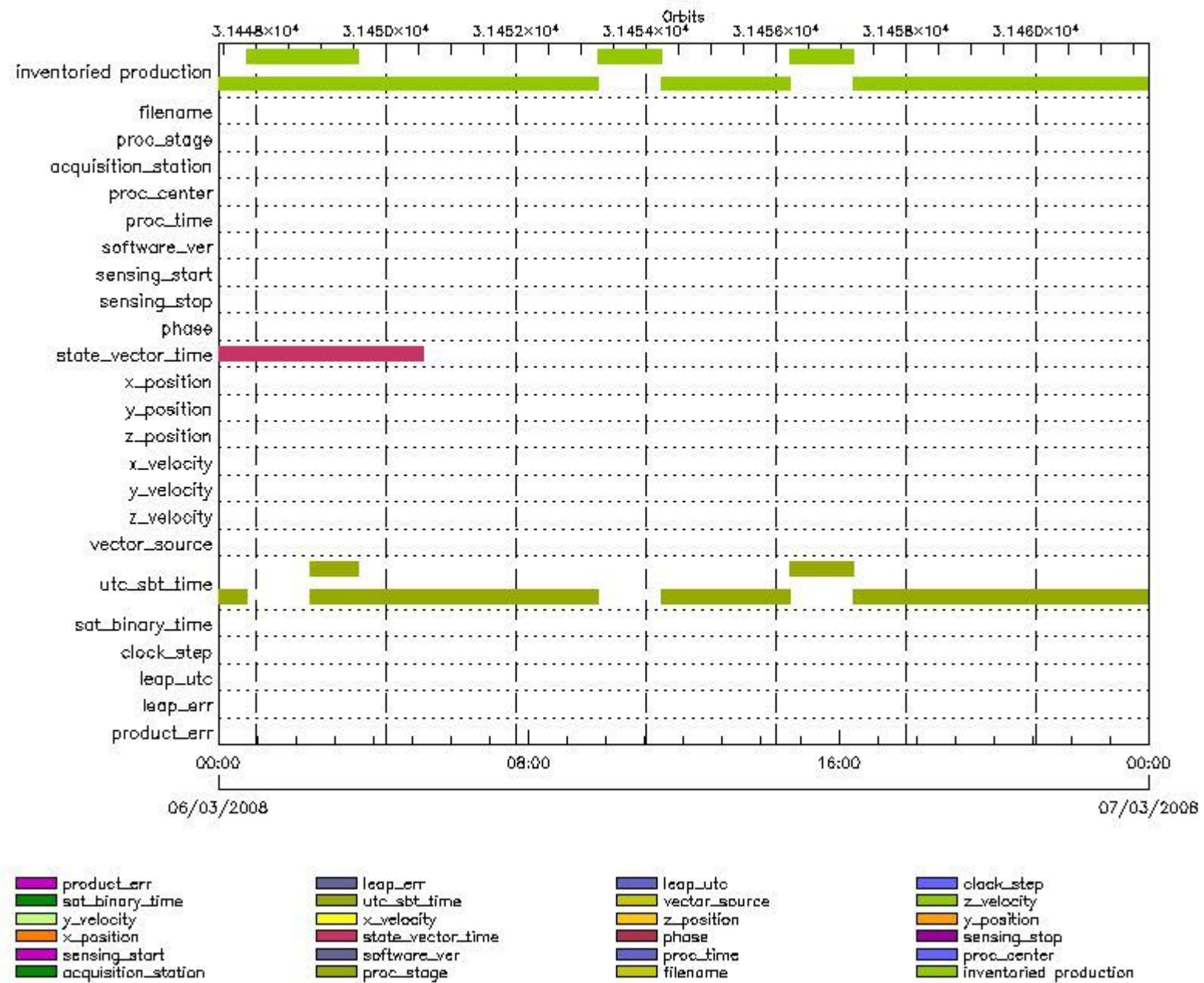
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

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



## DOR\_DOP\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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



**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 05-MAR-2008 23:17:07.106158 Filename: DOR_DOP_0PNPDE20080305_230515_000058662066_00330_31446_5695.N1;	05-MAR-2008 23:05:15.500 06-MAR-2008 00:43:01.267
Warning: Not equal to FPO input. 06-MAR-2008 00:57:42.971523 Filename: DOR_DOP_0PNPDE20080306_004405_000058022066_00331_31447_5696.N1;	06-MAR-2008 00:44:05.025 06-MAR-2008 02:20:47.021
Warning: Not equal to FPO input. 06-MAR-2008 02:38:18.865665 Filename: DOR_DOP_0PNPDE20080306_022150_000044632066_00332_31448_5697.N1;	06-MAR-2008 02:21:50.771 06-MAR-2008 03:36:13.850
Warning: Not equal to FPO input. 06-MAR-2008 04:18:54.850162 Filename: DOR_DOP_0PNPDE20080306_033717_000059932066_00333_31449_5698.N1;	06-MAR-2008 03:37:17.612 06-MAR-2008 05:17:10.874

**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. 05-MAR-2008 20:07:11.077335 Filename: DOR_DOP_0PNPDE20080305_230515_000058662066_00330_31446_5695.N1;	05-MAR-2008 23:05:15.500 06-MAR-2008 00:43:01.267

Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: DOR_DOP_0PNPDE20080306_022150_000044632066_00332_31448_5771.N1;	06-MAR-2008 02:21:50.771 06-MAR-2008 03:36:13.850
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: DOR_DOP_0PNPDE20080306_022150_000044632066_00332_31448_5697.N1;	06-MAR-2008 02:21:50.771 06-MAR-2008 03:36:13.850
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: DOR_DOP_0PNPDE20080306_033717_000059932066_00333_31449_5698.N1;	06-MAR-2008 03:37:17.612 06-MAR-2008 05:17:10.874
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: DOR_DOP_0PNPDE20080306_051918_000059302066_00334_31450_5699.N1;	06-MAR-2008 05:19:18.382 06-MAR-2008 06:58:07.883
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: DOR_DOP_0PNPDK20080306_070015_000038892066_00335_31451_6934.N1;	06-MAR-2008 07:00:15.402 06-MAR-2008 08:05:04.660
Warning: Wrong UTC SBT time format. 06-MAR-2008 06:24:51.081606 Filename: DOR_DOP_0PNPDK20080306_080608_000061212066_00336_31452_6935.N1;	06-MAR-2008 08:06:08.422 06-MAR-2008 09:48:09.239
Warning: Wrong UTC SBT time format. 06-MAR-2008 09:44:04.082976 Filename: DOR_DOP_0PNPDK20080306_112451_000061212066_00338_31454_6937.N1;	06-MAR-2008 11:24:51.248 06-MAR-2008 13:06:52.037
Warning: Wrong UTC SBT time format. 06-MAR-2008 09:44:04.082976 Filename: DOR_DOP_0PNPDK20080306_130755_000058022066_00339_31455_6938.N1;	06-MAR-2008 13:07:55.791 06-MAR-2008 14:44:37.753
Warning: Wrong UTC SBT time format. 06-MAR-2008 13:02:35.084349 Filename: DOR_DOP_0PNPDK20080306_144437_000058662066_00340_31456_6939.N1;	06-MAR-2008 14:44:37.753 06-MAR-2008 16:22:23.523
Warning: Wrong UTC SBT time format. 06-MAR-2008 14:41:29.085035 Filename: DOR_DOP_0PNPDK20080306_162223_000058662066_00341_31457_6940.N1;	06-MAR-2008 16:22:23.523 06-MAR-2008 18:00:09.305
Warning: Wrong UTC SBT time format. 06-MAR-2008 16:18:58.085700 Filename: DOR_DOP_0PNPDK20080306_180113_000058022066_00342_31458_6941.N1;	06-MAR-2008 18:01:13.067 06-MAR-2008 19:37:55.060
Warning: Wrong UTC SBT time format. 06-MAR-2008 17:56:47.086375 Filename: DOR_DOP_0PNPDK20080306_193858_000059932066_00343_31459_6942.N1;	06-MAR-2008 19:38:58.818 06-MAR-2008 21:18:52.096
Warning: Wrong UTC SBT time format. 06-MAR-2008 19:35:43.087058 Filename: DOR_DOP_0PNPDE20080306_211955_000061212066_00344_31460_5591.N1;	06-MAR-2008 21:19:55.853 06-MAR-2008 23:01:56.663
Warning: Wrong UTC SBT time format. 06-MAR-2008 19:35:43.087058 Filename: DOR_DOP_0PNPDE20080306_230300_000062482066_00345_31461_5587.N1;	06-MAR-2008 23:03:00.421 07-MAR-2008 00:47:08.745

**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)**

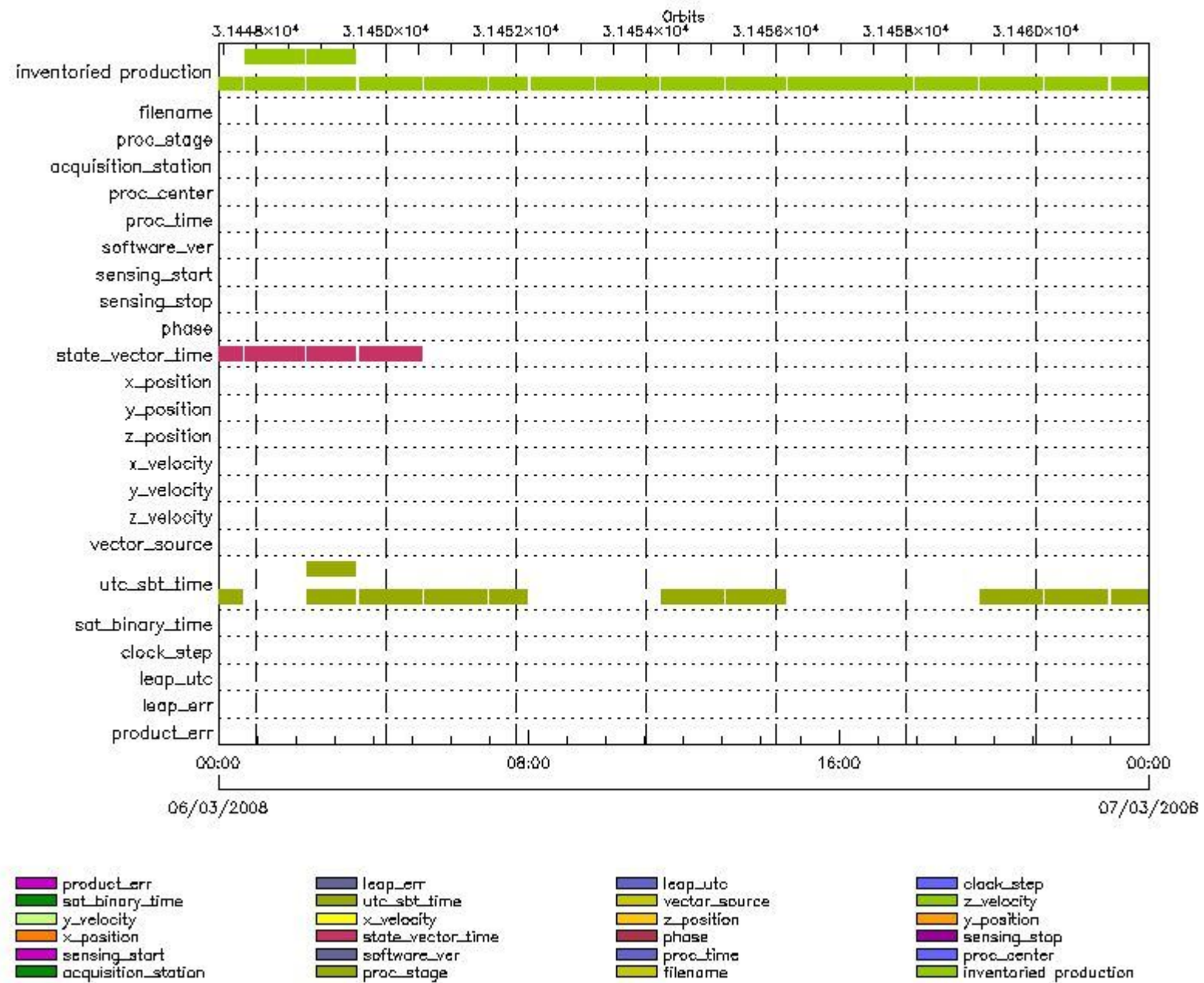
**DOR\_DOP\_0P products with leap err set**

**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. 05-MAR-2008 23:17:07.106158 Filename: DOR_NAV_0PNPDE20080305_230132_000057382066_00330_31446_5282.N1;	05-MAR-2008 23:01:32.360 06-MAR-2008 00:37:10.591
Warning: Not equal to FPO input. 06-MAR-2008 00:57:42.971523 Filename: DOR_NAV_0PNPDE20080306_004229_000054192066_00331_31447_5283.N1;	06-MAR-2008 00:42:29.388 06-MAR-2008 02:12:48.826
Warning: Not equal to FPO input. 06-MAR-2008 02:38:18.865665 Filename: DOR_NAV_0PNPDE20080306_021807_000044632066_00332_31448_5284.N1;	06-MAR-2008 02:18:07.619 06-MAR-2008 03:32:30.694
Warning: Not equal to FPO input. 06-MAR-2008 04:18:54.850162 Filename: DOR_NAV_0PNPDE20080306_033749_000057382066_00333_31449_5285.N1;	06-MAR-2008 03:37:49.491 06-MAR-2008 05:13:27.714

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 05-MAR-2008 20:07:11.077335 Filename: DOR_NAV_0PNPDE20080305_230132_000057382066_00330_31446_5282.N1;	05-MAR-2008 23:01:32.360 06-MAR-2008 00:37:10.591



Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: DOR_NAV_0PNPDE20080306_021807_000044632066_00332_31448_5372.N1;	06-MAR-2008 02:18:07.619 06-MAR-2008 03:32:30.694
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: DOR_NAV_0PNPDE20080306_021807_000044632066_00332_31448_5284.N1;	06-MAR-2008 02:18:07.619 06-MAR-2008 03:32:30.694
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: DOR_NAV_0PNPDE20080306_033749_000057382066_00333_31449_5285.N1;	06-MAR-2008 03:37:49.491 06-MAR-2008 05:13:27.714
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: DOR_NAV_0PNPDE20080306_051846_000057382066_00334_31450_5286.N1;	06-MAR-2008 05:18:46.503 06-MAR-2008 06:54:24.730
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: DOR_NAV_0PNPDK20080306_065943_000035072066_00335_31451_6209.N1;	06-MAR-2008 06:59:43.523 06-MAR-2008 07:58:10.231
Warning: Wrong UTC SBT time format. 06-MAR-2008 09:44:04.082976 Filename: DOR_NAV_0PNPDK20080306_112523_000057382066_00338_31454_6212.N1;	06-MAR-2008 11:25:23.127 06-MAR-2008 13:01:01.362
Warning: Wrong UTC SBT time format. 06-MAR-2008 09:44:04.082976 Filename: DOR_NAV_0PNPDK20080306_130620_000054192066_00339_31455_6213.N1;	06-MAR-2008 13:06:20.155 06-MAR-2008 14:36:39.573
Warning: Wrong UTC SBT time format. 06-MAR-2008 17:56:47.086375 Filename: DOR_NAV_0PNPDK20080306_193930_000057382066_00343_31459_6217.N1;	06-MAR-2008 19:39:30.696 06-MAR-2008 21:15:08.939
Warning: Wrong UTC SBT time format. 06-MAR-2008 19:35:43.087058 Filename: DOR_NAV_0PNPDE20080306_212027_000057382066_00344_31460_5190.N1;	06-MAR-2008 21:20:27.732 06-MAR-2008 22:56:05.991
Warning: Wrong UTC SBT time format. 06-MAR-2008 19:35:43.087058 Filename: DOR_NAV_0PNPDE20080306_230124_000060572066_00345_31461_5186.N1;	06-MAR-2008 23:01:24.784 07-MAR-2008 00:42:21.824

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

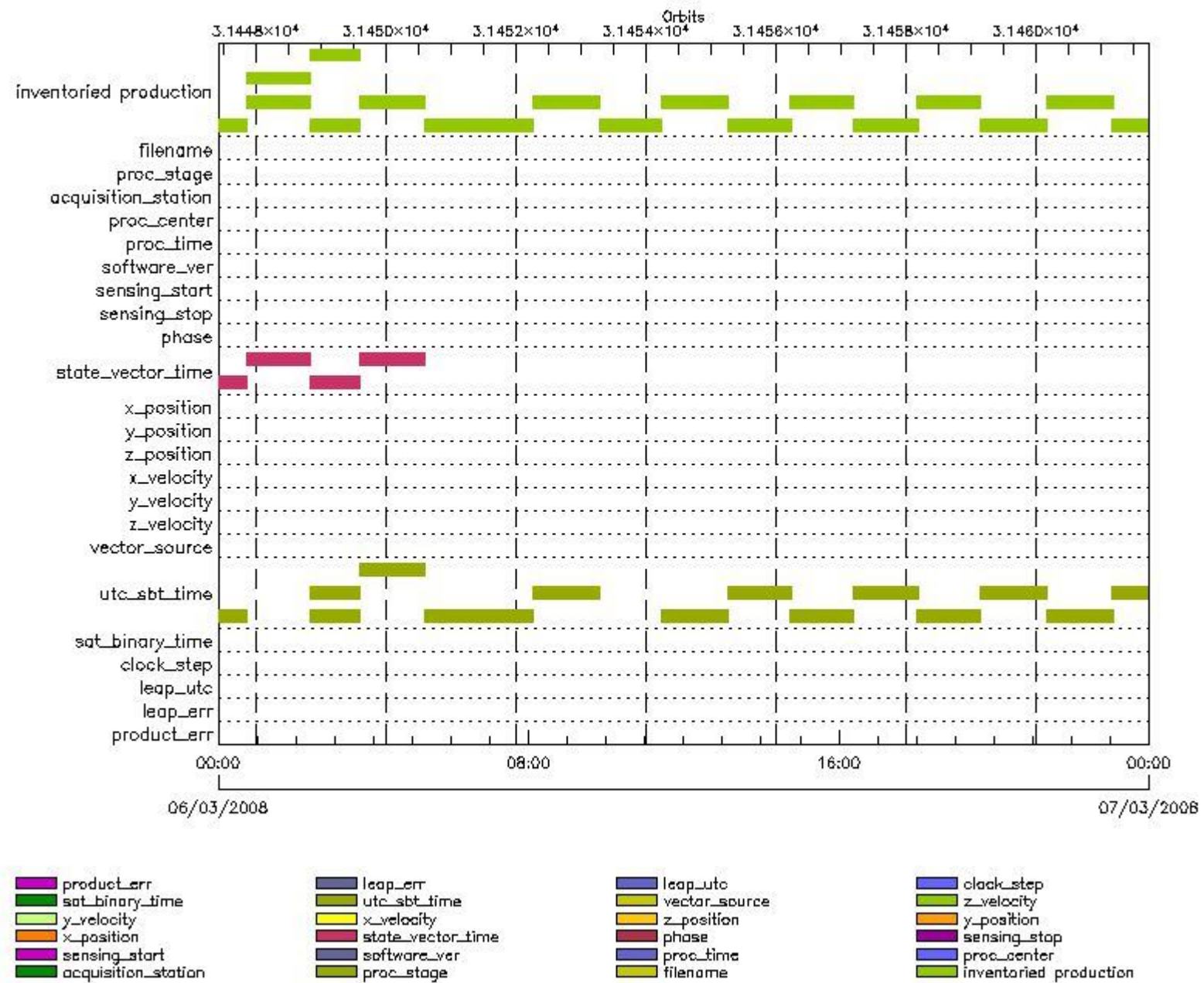
**DOR\_NAV\_0P products with leap err set**

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



## MWR\_NL\_\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 05-MAR-2008 23:17:07.106158 Filename: MWR_NL__0PNPDE20080305_230559_000059282066_00330_31446_5706.N1;	05-MAR-2008 23:05:59.352 06-MAR-2008 00:44:47.505
Warning: Not equal to FPO input. 06-MAR-2008 00:57:42.971523 Filename: MWR_NL__0PNPDE20080306_004423_000058562066_00331_31447_5707.N1;	06-MAR-2008 00:44:23.505 06-MAR-2008 02:21:59.666
Warning: Not equal to FPO input. 06-MAR-2008 02:38:18.865665 Filename: MWR_NL__0PNPDE20080306_022135_000045842066_00332_31448_5708.N1;	06-MAR-2008 02:21:35.666 06-MAR-2008 03:37:59.787
Warning: Not equal to FPO input. 06-MAR-2008 04:18:54.850162 Filename: MWR_NL__0PNPDE20080306_033759_000060722066_00333_31449_5709.N1;	06-MAR-2008 03:37:59.787 06-MAR-2008 05:19:11.944

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 05-MAR-2008 20:07:11.077335 Filename: MWR_NL__0PNPDE20080305_230559_000059282066_00330_31446_5706.N1;	05-MAR-2008 23:05:59.352 06-MAR-2008 00:44:47.505

Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: MWR_NL__OPNPDE20080306_022135_000045842066_00332_31448_5801.N1;	06-MAR-2008 02:21:35.666 06-MAR-2008 03:37:59.787
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: MWR_NL__OPNPDE20080306_022135_000045842066_00332_31448_5708.N1;	06-MAR-2008 02:21:35.666 06-MAR-2008 03:37:59.787
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: MWR_NL__OPNPDE20080306_033759_000060722066_00333_31449_5709.N1;	06-MAR-2008 03:37:59.787 06-MAR-2008 05:19:11.944
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: MWR_NL__OPNPDE20080306_051911_000060482066_00334_31450_5710.N1;	06-MAR-2008 05:19:11.944 06-MAR-2008 07:00:00.109
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: MWR_NL__OPNPDK20080306_070024_000040082066_00335_31451_6819.N1;	06-MAR-2008 07:00:24.105 06-MAR-2008 08:07:12.215
Warning: Wrong UTC SBT time format. 06-MAR-2008 06:24:51.081606 Filename: MWR_NL__OPNPDK20080306_080648_000061442066_00336_31452_6820.N1;	06-MAR-2008 08:06:48.215 06-MAR-2008 09:49:12.384
Warning: Wrong UTC SBT time format. 06-MAR-2008 09:44:04.082976 Filename: MWR_NL__OPNPDK20080306_112536_000061682066_00338_31454_6822.N1;	06-MAR-2008 11:25:36.533 06-MAR-2008 13:08:24.698
Warning: Wrong UTC SBT time format. 06-MAR-2008 09:44:04.082976 Filename: MWR_NL__OPNPDK20080306_130800_000058802066_00339_31455_6823.N1;	06-MAR-2008 13:08:00.702 06-MAR-2008 14:46:00.858
Warning: Wrong UTC SBT time format. 06-MAR-2008 13:02:35.084349 Filename: MWR_NL__OPNPDK20080306_144512_000059042066_00340_31456_6824.N1;	06-MAR-2008 14:45:12.858 06-MAR-2008 16:23:37.015
Warning: Wrong UTC SBT time format. 06-MAR-2008 14:41:29.085035 Filename: MWR_NL__OPNPDK20080306_162225_000059762066_00341_31457_6825.N1;	06-MAR-2008 16:22:25.019 06-MAR-2008 18:02:01.180
Warning: Wrong UTC SBT time format. 06-MAR-2008 16:18:58.085700 Filename: MWR_NL__OPNPDK20080306_180113_000059042066_00342_31458_6826.N1;	06-MAR-2008 18:01:13.172 06-MAR-2008 19:39:37.329
Warning: Wrong UTC SBT time format. 06-MAR-2008 17:56:47.086375 Filename: MWR_NL__OPNPDK20080306_193937_000060722066_00343_31459_6827.N1;	06-MAR-2008 19:39:37.329 06-MAR-2008 21:20:49.498
Warning: Wrong UTC SBT time format. 06-MAR-2008 19:35:43.087058 Filename: MWR_NL__OPNPDE20080306_212049_000061922066_00344_31460_5587.N1;	06-MAR-2008 21:20:49.498 06-MAR-2008 23:04:01.667
Warning: Wrong UTC SBT time format. 06-MAR-2008 19:35:43.087058 Filename: MWR_NL__OPNPDE20080306_230313_000063602066_00345_31461_5583.N1;	06-MAR-2008 23:03:13.655 07-MAR-2008 00:49:13.828

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

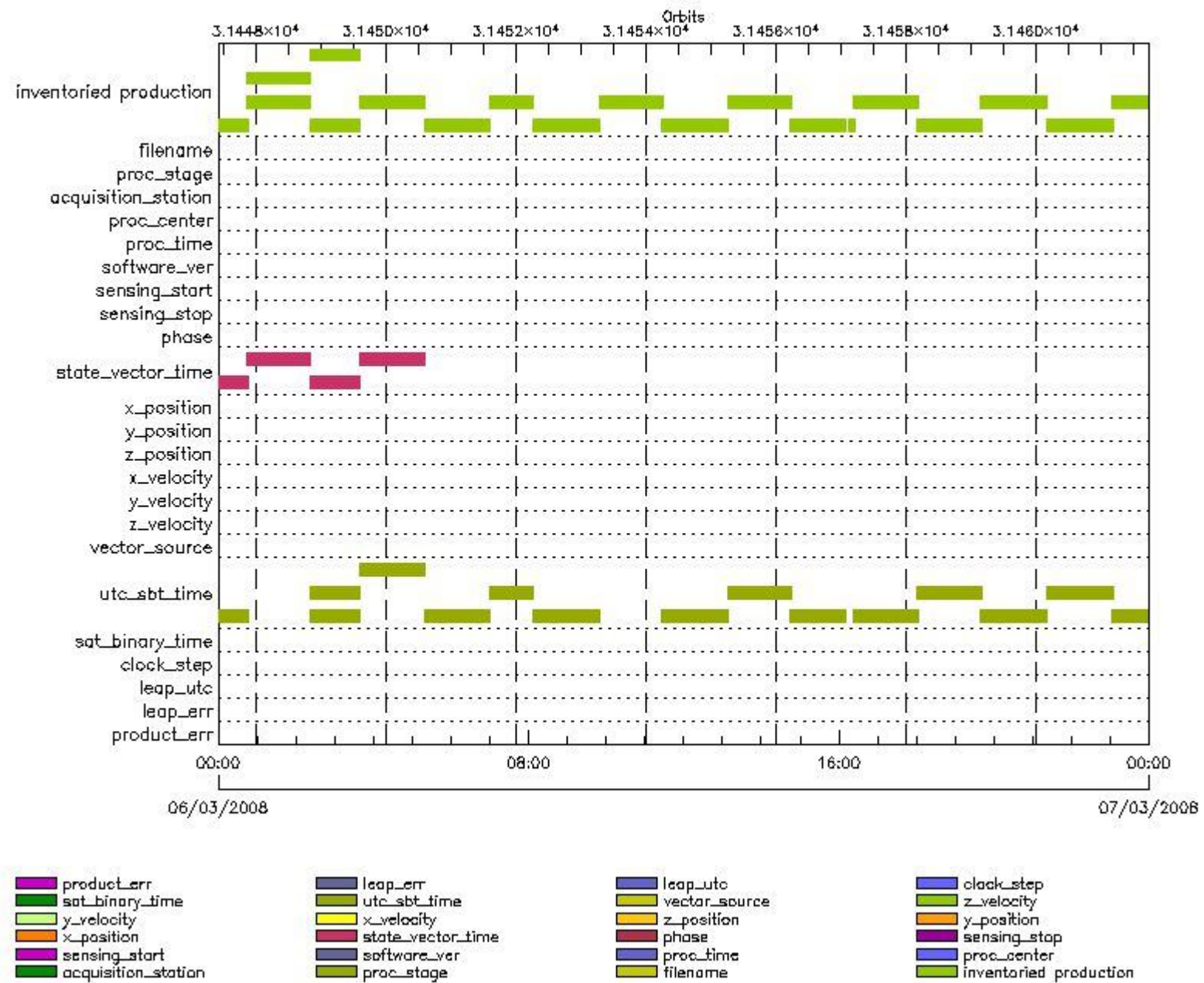
**MWR\_NL\_\_OP products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## RA2\_ME\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 05-MAR-2008 23:17:07.106158 Filename: RA2_ME__0PNPDE20080305_230602_000059832066_00330_31446_6262.N1;	05-MAR-2008 23:06:02.751 06-MAR-2008 00:45:46.045
Warning: Not equal to FPO input. 06-MAR-2008 00:57:42.971523 Filename: RA2_ME__0PNPDE20080306_004444_000058992066_00331_31447_6263.N1;	06-MAR-2008 00:44:44.775 06-MAR-2008 02:23:03.405
Warning: Not equal to FPO input. 06-MAR-2008 02:38:18.865665 Filename: RA2_ME__0PNPDE20080306_022156_000046122066_00332_31448_6264.N1;	06-MAR-2008 02:21:56.565 06-MAR-2008 03:38:48.525
Warning: Not equal to FPO input. 06-MAR-2008 04:18:54.850162 Filename: RA2_ME__0PNPDE20080306_033816_000061022066_00333_31449_6265.N1;	06-MAR-2008 03:38:16.219 06-MAR-2008 05:19:58.711

**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. 05-MAR-2008 20:07:11.077335 Filename: RA2_ME__0PNPDE20080305_230602_000059832066_00330_31446_6262.N1;	05-MAR-2008 23:06:02.751 06-MAR-2008 00:45:46.045



Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_ME__OPNPDE20080306_022156_000046122066_00332_31448_6396.N1;	06-MAR-2008 02:21:56.565 06-MAR-2008 03:38:48.525
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_ME__OPNPDE20080306_022156_000046122066_00332_31448_6264.N1;	06-MAR-2008 02:21:56.565 06-MAR-2008 03:38:48.525
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_ME__OPNPDE20080306_033816_000061022066_00333_31449_6265.N1;	06-MAR-2008 03:38:16.219 06-MAR-2008 05:19:58.711
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_ME__OPNPDE20080306_051926_000060922066_00334_31450_6266.N1;	06-MAR-2008 05:19:26.405 06-MAR-2008 07:00:58.871
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_ME__OPNPDK20080306_070026_000040542066_00335_31451_7978.N1;	06-MAR-2008 07:00:26.565 06-MAR-2008 08:08:00.410
Warning: Wrong UTC SBT time format. 06-MAR-2008 06:24:51.081606 Filename: RA2_ME__OPNPDK20080306_080703_000061762066_00336_31452_7979.N1;	06-MAR-2008 08:07:03.596 06-MAR-2008 09:49:59.612
Warning: Wrong UTC SBT time format. 06-MAR-2008 09:44:04.082976 Filename: RA2_ME__OPNPDK20080306_112541_000062162066_00338_31454_7981.N1;	06-MAR-2008 11:25:41.168 06-MAR-2008 13:09:17.288
Warning: Wrong UTC SBT time format. 06-MAR-2008 09:44:04.082976 Filename: RA2_ME__OPNPDK20080306_130810_000059392066_00339_31455_7982.N1;	06-MAR-2008 13:08:10.448 06-MAR-2008 14:47:09.182
Warning: Wrong UTC SBT time format. 06-MAR-2008 13:02:35.084349 Filename: RA2_ME__OPNPDK20080306_144531_000051032066_00340_31456_7983.N1;	06-MAR-2008 14:45:31.150 06-MAR-2008 16:10:34.384
Warning: Wrong UTC SBT time format. 06-MAR-2008 14:41:29.085035 Filename: RA2_ME__OPNPDK20080306_162248_000060022066_00341_31457_7985.N1;	06-MAR-2008 16:22:48.200 06-MAR-2008 18:02:50.432
Warning: Wrong UTC SBT time format. 06-MAR-2008 16:18:58.085700 Filename: RA2_ME__OPNPDK20080306_180132_000059432066_00342_31458_7986.N1;	06-MAR-2008 18:01:32.452 06-MAR-2008 19:40:35.641
Warning: Wrong UTC SBT time format. 06-MAR-2008 17:56:47.086375 Filename: RA2_ME__OPNPDK20080306_193958_000061052066_00343_31459_7987.N1;	06-MAR-2008 19:39:58.879 06-MAR-2008 21:21:43.599
Warning: Wrong UTC SBT time format. 06-MAR-2008 19:35:43.087058 Filename: RA2_ME__OPNPDE20080306_212059_000062372066_00344_31460_6131.N1;	06-MAR-2008 21:20:59.039 06-MAR-2008 23:04:56.325
Warning: Wrong UTC SBT time format. 06-MAR-2008 19:35:43.087058 Filename: RA2_ME__OPNPDE20080306_230316_000064202066_00345_31461_6123.N1;	06-MAR-2008 23:03:16.065 07-MAR-2008 00:50:16.047

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

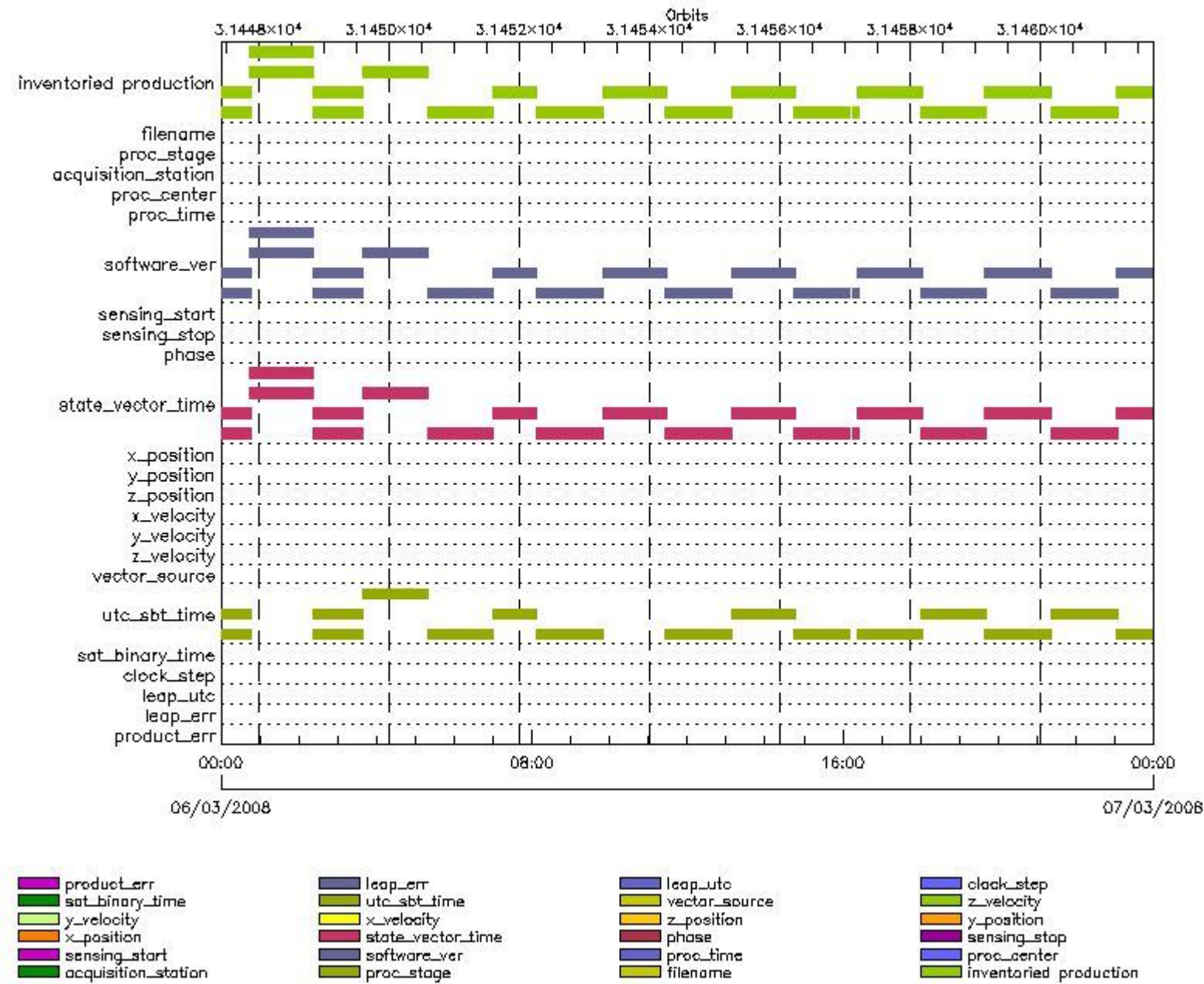
**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**



# MPH Errors for RA2\_MW\_\_1P



## RA2\_MW\_\_1P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080305_230602_000059842066_00330_31446_8648.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080305_230602_000059842066_00330_31446_9407.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080306_004444_000059002066_00331_31447_8787.N1;	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080306_004444_000059002066_00331_31447_9283.N1;	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_8924.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_9286.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080306_033816_000061042066_00333_31449_9086.N1;	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080306_051926_000060942066_00334_31450_9251.N1;	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080306_070026_000040552066_00335_31451_6247.N1;	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080306_080703_000061772066_00336_31452_6374.N1;	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080306_094909_000058902066_00337_31453_6509.N1;	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080306_112541_000062172066_00338_31454_6633.N1;	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080306_130810_000059402066_00339_31455_6773.N1;	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080306_144531_000051042066_00340_31456_6879.N1;	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080306_161430_00006002066_00341_31457_6882.N1;	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080306_162248_000060032066_00341_31457_7027.N1;	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080306_180132_000059442066_00342_31458_7128.N1;	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080306_193958_000061062066_00343_31459_7270.N1;	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080306_212059_000062382066_00344_31460_0624.N1;	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080306_230316_000064212066_00345_31461_9978.N1;	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 05-MAR-2008 23:17:07.629049 Filename: RA2_MW__1PNPDE20080305_230602_000059842066_00330_31446_8648.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Not equal to FPO input. 05-MAR-2008 23:17:07.629049 Filename: RA2_MW__1PNPDE20080305_230602_000059842066_00330_31446_9407.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Not equal to FPO input. 06-MAR-2008 00:57:43.495678 Filename: RA2_MW__1PNPDE20080306_004444_000059002066_00331_31447_8787.N1;	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
Warning: Not equal to FPO input. 06-MAR-2008 00:57:43.495233 Filename: RA2_MW__1PNPDE20080306_004444_000059002066_00331_31447_9283.N1;	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
Warning: Not equal to FPO input. 06-MAR-2008 02:38:18.865665 Filename: RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_8924.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Not equal to FPO input. 06-MAR-2008 02:38:19.390749 Filename: RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_9286.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Not equal to FPO input. 06-MAR-2008 04:18:55.376566 Filename: RA2_MW__1PNPDE20080306_033816_000061042066_00333_31449_9086.N1;	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
Warning: Not equal to FPO input. 06-MAR-2008 05:59:31.391085 Filename: RA2_MW__1PNPDE20080306_051926_000060942066_00334_31450_9251.N1;	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
Warning: Not equal to FPO input. 06-MAR-2008 07:40:07.352511 Filename: RA2_MW__1PNPDK20080306_070026_000040552066_00335_31451_6247.N1;	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494
Warning: Not equal to FPO input. 06-MAR-2008 09:20:43.256420 Filename: RA2_MW__1PNPDK20080306_080703_000061772066_00336_31452_6374.N1;	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696
Warning: Not equal to FPO input. 06-MAR-2008 11:01:19.128220 Filename: RA2_MW__1PNPDK20080306_094909_000058902066_00337_31453_6509.N1;	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170
Warning: Not equal to FPO input. 06-MAR-2008 12:41:54.994982 Filename: RA2_MW__1PNPDK20080306_112541_000062172066_00338_31454_6633.N1;	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
Warning: Not equal to FPO input. 06-MAR-2008 14:22:30.906710 Filename: RA2_MW__1PNPDK20080306_130810_000059402066_00339_31455_6773.N1;	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
Warning: Not equal to FPO input. 06-MAR-2008 16:03:06.901181 Filename: RA2_MW__1PNPDK20080306_144531_000051042066_00340_31456_6879.N1;	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467
Warning: Not equal to FPO input. 06-MAR-2008 16:03:06.901181 Filename: RA2_MW__1PNPDK20080306_161430_00006002066_00341_31457_6882.N1;	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
Warning: Not equal to FPO input. 06-MAR-2008 17:43:42.920214 Filename: RA2_MW__1PNPDK20080306_162248_000060032066_00341_31457_7027.N1;	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
Warning: Not equal to FPO input. 06-MAR-2008 19:24:18.912431 Filename: RA2_MW__1PNPDK20080306_180132_000059442066_00342_31458_7128.N1;	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
Warning: Not equal to FPO input. 06-MAR-2008 21:04:54.826139 Filename: RA2_MW__1PNPDK20080306_193958_000061062066_00343_31459_7270.N1;	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
Warning: Not equal to FPO input. 06-MAR-2008 22:45:30.685514 Filename: RA2_MW__1PNPDE20080306_212059_000062382066_00344_31460_0624.N1;	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409



Warning: Not equal to FPO input. 07-MAR-2008 00:26:06.546419	06-MAR-2008 23:03:16.090
Filename: RA2_MW__1PNPDE20080306_230316_000064212066_00345_31461_9978.N1;	07-MAR-2008 00:50:17.131

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 05-MAR-2008 20:07:11.077335 Filename: RA2_MW__1PNPDE20080305_230602_000059842066_00330_31446_8648.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Wrong UTC SBT time format. 05-MAR-2008 20:07:11.077335 Filename: RA2_MW__1PNPDE20080305_230602_000059842066_00330_31446_9407.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_8924.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_9286.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_MW__1PNPDE20080306_033816_000061042066_00333_31449_9086.N1;	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_MW__1PNPDE20080306_051926_000060942066_00334_31450_9251.N1;	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_MW__1PNPDK20080306_070026_000040552066_00335_31451_6247.N1;	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494
Warning: Wrong UTC SBT time format. 06-MAR-2008 06:24:51.081606 Filename: RA2_MW__1PNPDK20080306_080703_000061772066_00336_31452_6374.N1;	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696
Warning: Wrong UTC SBT time format. 06-MAR-2008 09:44:04.082976 Filename: RA2_MW__1PNPDK20080306_112541_000062172066_00338_31454_6633.N1;	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
Warning: Wrong UTC SBT time format. 06-MAR-2008 09:44:04.082976 Filename: RA2_MW__1PNPDK20080306_130810_000059402066_00339_31455_6773.N1;	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
Warning: Wrong UTC SBT time format. 06-MAR-2008 13:02:35.084349 Filename: RA2_MW__1PNPDK20080306_144531_000051042066_00340_31456_6879.N1;	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467

Warning: Wrong UTC SBT time format. 06-MAR-2008 14:41:29.085035 Filename: RA2_MW__1PNPDK20080306_162248_000060032066_00341_31457_7027.N1;	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
Warning: Wrong UTC SBT time format. 06-MAR-2008 16:18:58.085700 Filename: RA2_MW__1PNPDK20080306_180132_000059442066_00342_31458_7128.N1;	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
Warning: Wrong UTC SBT time format. 06-MAR-2008 17:56:47.086375 Filename: RA2_MW__1PNPDK20080306_193958_000061062066_00343_31459_7270.N1;	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
Warning: Wrong UTC SBT time format. 06-MAR-2008 19:35:43.087058 Filename: RA2_MW__1PNPDE20080306_212059_000062382066_00344_31460_0624.N1;	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409
Warning: Wrong UTC SBT time format. 06-MAR-2008 19:35:43.087058 Filename: RA2_MW__1PNPDE20080306_230316_000064212066_00345_31461_9978.N1;	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

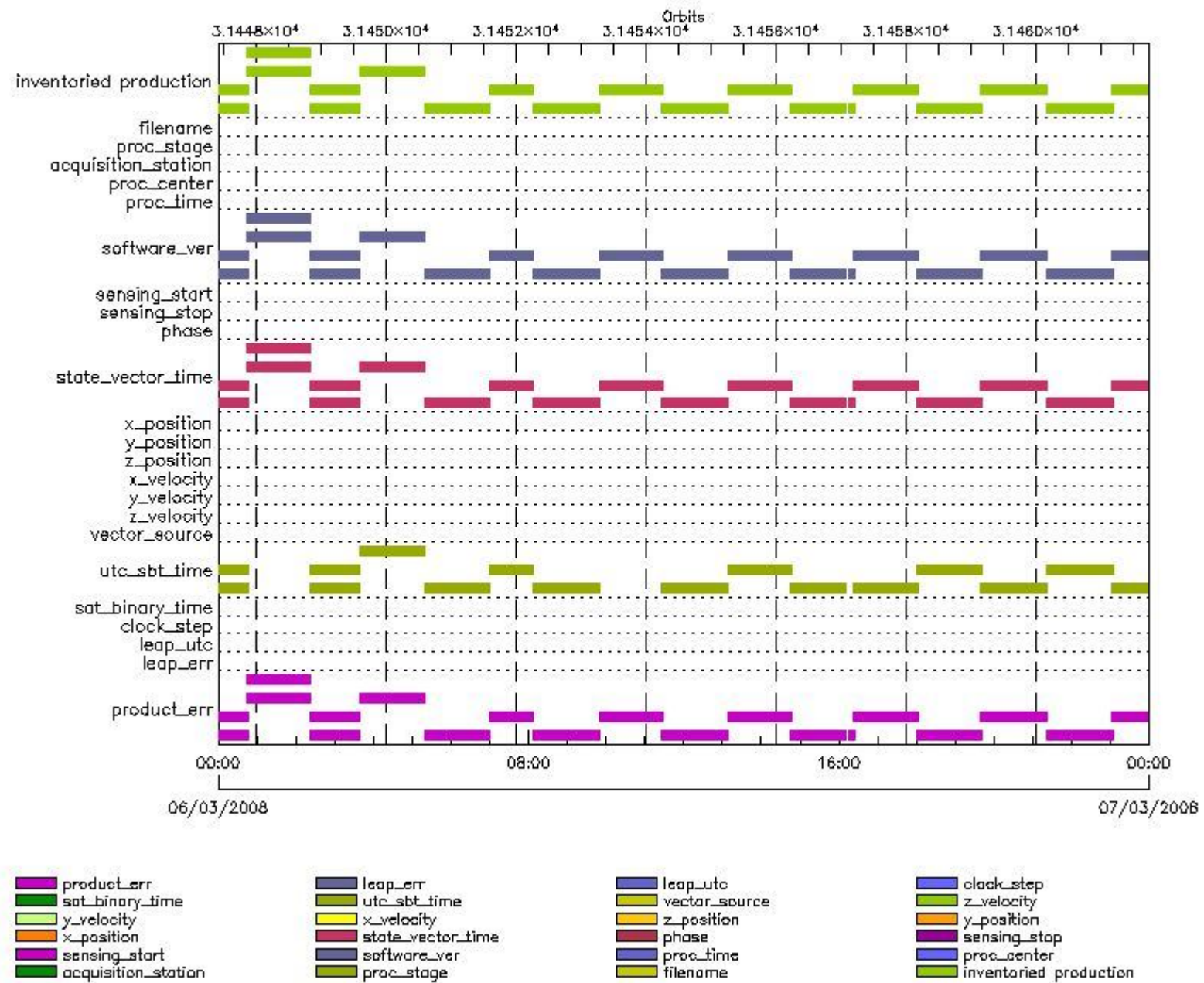
**Gauge Segment (Start-Stop)**

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## MPH checks (Level 2)

### MPH Errors for RA2\_FGD\_2P





## RA2\_FGD\_2P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080305_230602_000059842066_00330_31446_8649.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080305_230602_000059842066_00330_31446_9408.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080306_004444_000059002066_00331_31447_8788.N1;	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080306_004444_000059002066_00331_31447_9284.N1;	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_8925.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_9287.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080306_033816_000061042066_00333_31449_9087.N1;	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080306_051926_000060942066_00334_31450_9252.N1;	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080306_070026_000040552066_00335_31451_6248.N1;	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080306_080703_000061772066_00336_31452_6375.N1;	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080306_094909_000058902066_00337_31453_6510.N1;	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080306_112541_000062172066_00338_31454_6634.N1;	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080306_130810_000059402066_00339_31455_6774.N1;	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080306_144531_000051042066_00340_31456_6880.N1;	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080306_161430_00006002066_00341_31457_6883.N1;	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080306_162248_000060032066_00341_31457_7028.N1;	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080306_180132_000059442066_00342_31458_7129.N1;	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080306_193958_000061062066_00343_31459_7271.N1;	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1;	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080306_230316_000064212066_00345_31461_9979.N1;	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131

**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. 05-MAR-2008 23:17:07.629049 Filename: RA2_FGD_2PNPDE20080305_230602_000059842066_00330_31446_8649.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Not equal to FPO input. 05-MAR-2008 23:17:07.629049 Filename: RA2_FGD_2PNPDE20080305_230602_000059842066_00330_31446_9408.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Not equal to FPO input. 06-MAR-2008 00:57:43.495678 Filename: RA2_FGD_2PNPDE20080306_004444_000059002066_00331_31447_8788.N1;	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
Warning: Not equal to FPO input. 06-MAR-2008 00:57:43.495233 Filename: RA2_FGD_2PNPDE20080306_004444_000059002066_00331_31447_9284.N1;	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
Warning: Not equal to FPO input. 06-MAR-2008 02:38:18.865665 Filename: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_8925.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Not equal to FPO input. 06-MAR-2008 02:38:19.390749 Filename: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_9287.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Not equal to FPO input. 06-MAR-2008 04:18:55.376566 Filename: RA2_FGD_2PNPDE20080306_033816_000061042066_00333_31449_9087.N1;	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
Warning: Not equal to FPO input. 06-MAR-2008 05:59:31.391085 Filename: RA2_FGD_2PNPDE20080306_051926_000060942066_00334_31450_9252.N1;	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
Warning: Not equal to FPO input. 06-MAR-2008 07:40:07.352511 Filename: RA2_FGD_2PNPDK20080306_070026_000040552066_00335_31451_6248.N1;	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494
Warning: Not equal to FPO input. 06-MAR-2008 09:20:43.256420 Filename: RA2_FGD_2PNPDK20080306_080703_000061772066_00336_31452_6375.N1;	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696
Warning: Not equal to FPO input. 06-MAR-2008 11:01:19.128220 Filename: RA2_FGD_2PNPDK20080306_094909_000058902066_00337_31453_6510.N1;	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170
Warning: Not equal to FPO input. 06-MAR-2008 12:41:54.994982 Filename: RA2_FGD_2PNPDK20080306_112541_000062172066_00338_31454_6634.N1;	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
Warning: Not equal to FPO input. 06-MAR-2008 14:22:30.906710 Filename: RA2_FGD_2PNPDK20080306_130810_000059402066_00339_31455_6774.N1;	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
Warning: Not equal to FPO input. 06-MAR-2008 16:03:06.901181 Filename: RA2_FGD_2PNPDK20080306_144531_000051042066_00340_31456_6880.N1;	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467
Warning: Not equal to FPO input. 06-MAR-2008 16:03:06.901181 Filename: RA2_FGD_2PNPDK20080306_161430_000006002066_00341_31457_6883.N1;	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
Warning: Not equal to FPO input. 06-MAR-2008 17:43:42.920214 Filename: RA2_FGD_2PNPDK20080306_162248_000060032066_00341_31457_7028.N1;	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
Warning: Not equal to FPO input. 06-MAR-2008 19:24:18.912431 Filename: RA2_FGD_2PNPDK20080306_180132_000059442066_00342_31458_7129.N1;	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
Warning: Not equal to FPO input. 06-MAR-2008 21:04:54.826139 Filename: RA2_FGD_2PNPDK20080306_193958_000061062066_00343_31459_7271.N1;	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
Warning: Not equal to FPO input. 06-MAR-2008 22:45:30.685514 Filename: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1;	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409
Warning: Not equal to FPO input. 07-MAR-2008 00:26:06.546419 Filename: RA2_FGD_2PNPDE20080306_230316_000064212066_00345_31461_9979.N1;	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131

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



**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 05-MAR-2008 20:07:11.077335 Filename: RA2_FGD_2PNPDE20080305_230602_000059842066_00330_31446_8649.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Wrong UTC SBT time format. 05-MAR-2008 20:07:11.077335 Filename: RA2_FGD_2PNPDE20080305_230602_000059842066_00330_31446_9408.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_8925.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_9287.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_FGD_2PNPDE20080306_033816_000061042066_00333_31449_9087.N1;	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_FGD_2PNPDE20080306_051926_000060942066_00334_31450_9252.N1;	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_FGD_2PNPDK20080306_070026_000040552066_00335_31451_6248.N1;	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494
Warning: Wrong UTC SBT time format. 06-MAR-2008 06:24:51.081606 Filename: RA2_FGD_2PNPDK20080306_080703_000061772066_00336_31452_6375.N1;	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696
Warning: Wrong UTC SBT time format. 06-MAR-2008 09:44:04.082976 Filename: RA2_FGD_2PNPDK20080306_112541_000062172066_00338_31454_6634.N1;	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
Warning: Wrong UTC SBT time format. 06-MAR-2008 09:44:04.082976 Filename: RA2_FGD_2PNPDK20080306_130810_000059402066_00339_31455_6774.N1;	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
Warning: Wrong UTC SBT time format. 06-MAR-2008 13:02:35.084349 Filename: RA2_FGD_2PNPDK20080306_144531_000051042066_00340_31456_6880.N1;	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467
Warning: Wrong UTC SBT time format. 06-MAR-2008 14:41:29.085035 Filename: RA2_FGD_2PNPDK20080306_162248_000060032066_00341_31457_7028.N1;	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
Warning: Wrong UTC SBT time format. 06-MAR-2008 16:18:58.085700 Filename: RA2_FGD_2PNPDK20080306_180132_000059442066_00342_31458_7129.N1;	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725

Warning: Wrong UTC SBT time format. 06-MAR-2008 17:56:47.086375 Filename: RA2_FGD_2PNPDK20080306_193958_000061062066_00343_31459_7271.N1;	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
Warning: Wrong UTC SBT time format. 06-MAR-2008 19:35:43.087058 Filename: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1;	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409
Warning: Wrong UTC SBT time format. 06-MAR-2008 19:35:43.087058 Filename: RA2_FGD_2PNPDE20080306_230316_000064212066_00345_31461_9979.N1;	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131

**RA2\_FGD\_2P products with satellite binary time out-of-range**

Gauge Segment (Start-Stop)

**RA2\_FGD\_2P products with wrong clock step**

Gauge Segment (Start-Stop)

**RA2\_FGD\_2P products with leap utc set to blank**

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

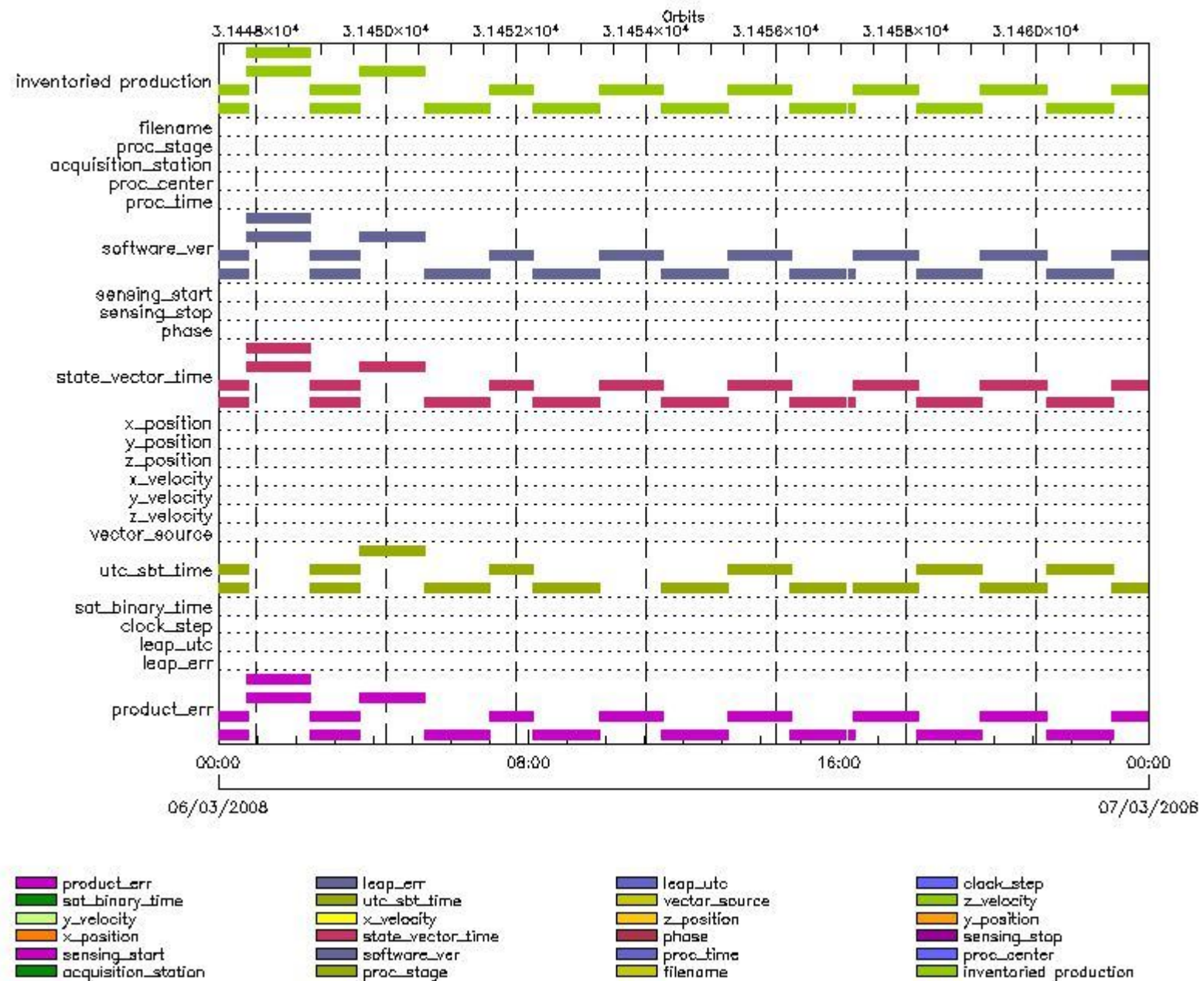
**RA2\_FGD\_2P products with product err set**

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080305_230602_000059842066_00330_31446_8649.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080305_230602_000059842066_00330_31446_9408.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080306_004444_000059002066_00331_31447_8788.N1;	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080306_004444_000059002066_00331_31447_9284.N1;	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_8925.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_9287.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080306_033816_000061042066_00333_31449_9087.N1;	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080306_051926_000060942066_00334_31450_9252.N1;	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080306_070026_000040552066_00335_31451_6248.N1;	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080306_080703_000061772066_00336_31452_6375.N1;	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080306_094909_000058902066_00337_31453_6510.N1;	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080306_112541_000062172066_00338_31454_6634.N1;	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080306_130810_000059402066_00339_31455_6774.N1;	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080306_144531_000051042066_00340_31456_6880.N1;	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467



Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080306_161430_00006002066_00341_31457_6883.N1;	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080306_162248_000060032066_00341_31457_7028.N1;	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080306_180132_000059442066_00342_31458_7129.N1;	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080306_193958_000061062066_00343_31459_7271.N1;	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1;	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080306_230316_000064212066_00345_31461_9979.N1;	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131

### MPH Errors for RA2\_WWV\_2P



## RA2\_WWV\_2P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080305_230602_000059842066_00330_31446_8650.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080305_230602_000059842066_00330_31446_9409.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_8789.N1;	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_9285.N1;	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_8926.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_9288.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080306_033816_000061042066_00333_31449_9088.N1;	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080306_051926_000060942066_00334_31450_9253.N1;	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080306_070026_000040552066_00335_31451_6249.N1;	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080306_080703_000061772066_00336_31452_6376.N1;	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080306_094909_000058902066_00337_31453_6511.N1;	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080306_112541_000062172066_00338_31454_6635.N1;	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080306_130810_000059402066_00339_31455_6775.N1;	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080306_144531_000051042066_00340_31456_6881.N1;	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080306_161430_00006002066_00341_31457_6884.N1;	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080306_162248_000060032066_00341_31457_7029.N1;	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080306_180132_000059442066_00342_31458_7130.N1;	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080306_193958_000061062066_00343_31459_7272.N1;	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1;	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080306_230316_000064212066_00345_31461_9980.N1;	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131

**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. 05-MAR-2008 23:17:07.629049 Filename: RA2_WWV_2PNPDE20080305_230602_000059842066_00330_31446_8650.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Not equal to FPO input. 05-MAR-2008 23:17:07.629049 Filename: RA2_WWV_2PNPDE20080305_230602_000059842066_00330_31446_9409.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Not equal to FPO input. 06-MAR-2008 00:57:43.495678 Filename: RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_8789.N1;	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
Warning: Not equal to FPO input. 06-MAR-2008 00:57:43.495233 Filename: RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_9285.N1;	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
Warning: Not equal to FPO input. 06-MAR-2008 02:38:18.865665 Filename: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_8926.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Not equal to FPO input. 06-MAR-2008 02:38:19.390749 Filename: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_9288.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Not equal to FPO input. 06-MAR-2008 04:18:55.376566 Filename: RA2_WWV_2PNPDE20080306_033816_000061042066_00333_31449_9088.N1;	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
Warning: Not equal to FPO input. 06-MAR-2008 05:59:31.391085 Filename: RA2_WWV_2PNPDE20080306_051926_000060942066_00334_31450_9253.N1;	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
Warning: Not equal to FPO input. 06-MAR-2008 07:40:07.352511 Filename: RA2_WWV_2PNPDK20080306_070026_000040552066_00335_31451_6249.N1;	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494
Warning: Not equal to FPO input. 06-MAR-2008 09:20:43.256420 Filename: RA2_WWV_2PNPDK20080306_080703_000061772066_00336_31452_6376.N1;	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696
Warning: Not equal to FPO input. 06-MAR-2008 11:01:19.128220 Filename: RA2_WWV_2PNPDK20080306_094909_000058902066_00337_31453_6511.N1;	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170
Warning: Not equal to FPO input. 06-MAR-2008 12:41:54.994982 Filename: RA2_WWV_2PNPDK20080306_112541_000062172066_00338_31454_6635.N1;	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
Warning: Not equal to FPO input. 06-MAR-2008 14:22:30.906710 Filename: RA2_WWV_2PNPDK20080306_130810_000059402066_00339_31455_6775.N1;	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
Warning: Not equal to FPO input. 06-MAR-2008 16:03:06.901181 Filename: RA2_WWV_2PNPDK20080306_144531_000051042066_00340_31456_6881.N1;	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467
Warning: Not equal to FPO input. 06-MAR-2008 16:03:06.901181 Filename: RA2_WWV_2PNPDK20080306_161430_00006002066_00341_31457_6884.N1;	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
Warning: Not equal to FPO input. 06-MAR-2008 17:43:42.920214 Filename: RA2_WWV_2PNPDK20080306_162248_000060032066_00341_31457_7029.N1;	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
Warning: Not equal to FPO input. 06-MAR-2008 19:24:18.912431 Filename: RA2_WWV_2PNPDK20080306_180132_000059442066_00342_31458_7130.N1;	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
Warning: Not equal to FPO input. 06-MAR-2008 21:04:54.826139 Filename: RA2_WWV_2PNPDK20080306_193958_000061062066_00343_31459_7272.N1;	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
Warning: Not equal to FPO input. 06-MAR-2008 22:45:30.685514 Filename: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1;	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409
Warning: Not equal to FPO input. 07-MAR-2008 00:26:06.546419 Filename: RA2_WWV_2PNPDE20080306_230316_000064212066_00345_31461_9980.N1;	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131

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



**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 05-MAR-2008 20:07:11.077335 Filename: RA2_WWV_2PNPDE20080305_230602_000059842066_00330_31446_8650.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Wrong UTC SBT time format. 05-MAR-2008 20:07:11.077335 Filename: RA2_WWV_2PNPDE20080305_230602_000059842066_00330_31446_9409.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_8926.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_9288.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_WWV_2PNPDE20080306_033816_000061042066_00333_31449_9088.N1;	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_WWV_2PNPDE20080306_051926_000060942066_00334_31450_9253.N1;	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
Warning: Wrong UTC SBT time format. 05-MAR-2008 23:33:54.078778 Filename: RA2_WWV_2PNPDK20080306_070026_000040552066_00335_31451_6249.N1;	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494
Warning: Wrong UTC SBT time format. 06-MAR-2008 06:24:51.081606 Filename: RA2_WWV_2PNPDK20080306_080703_000061772066_00336_31452_6376.N1;	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696
Warning: Wrong UTC SBT time format. 06-MAR-2008 09:44:04.082976 Filename: RA2_WWV_2PNPDK20080306_112541_000062172066_00338_31454_6635.N1;	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
Warning: Wrong UTC SBT time format. 06-MAR-2008 09:44:04.082976 Filename: RA2_WWV_2PNPDK20080306_130810_000059402066_00339_31455_6775.N1;	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
Warning: Wrong UTC SBT time format. 06-MAR-2008 13:02:35.084349 Filename: RA2_WWV_2PNPDK20080306_144531_000051042066_00340_31456_6881.N1;	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467
Warning: Wrong UTC SBT time format. 06-MAR-2008 14:41:29.085035 Filename: RA2_WWV_2PNPDK20080306_162248_000060032066_00341_31457_7029.N1;	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
Warning: Wrong UTC SBT time format. 06-MAR-2008 16:18:58.085700 Filename: RA2_WWV_2PNPDK20080306_180132_000059442066_00342_31458_7130.N1;	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725



Warning: Wrong UTC SBT time format. 06-MAR-2008 17:56:47.086375 Filename: RA2_WWV_2PNPDK20080306_193958_000061062066_00343_31459_7272.N1;	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
Warning: Wrong UTC SBT time format. 06-MAR-2008 19:35:43.087058 Filename: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1;	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409
Warning: Wrong UTC SBT time format. 06-MAR-2008 19:35:43.087058 Filename: RA2_WWV_2PNPDE20080306_230316_000064212066_00345_31461_9980.N1;	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131

**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**

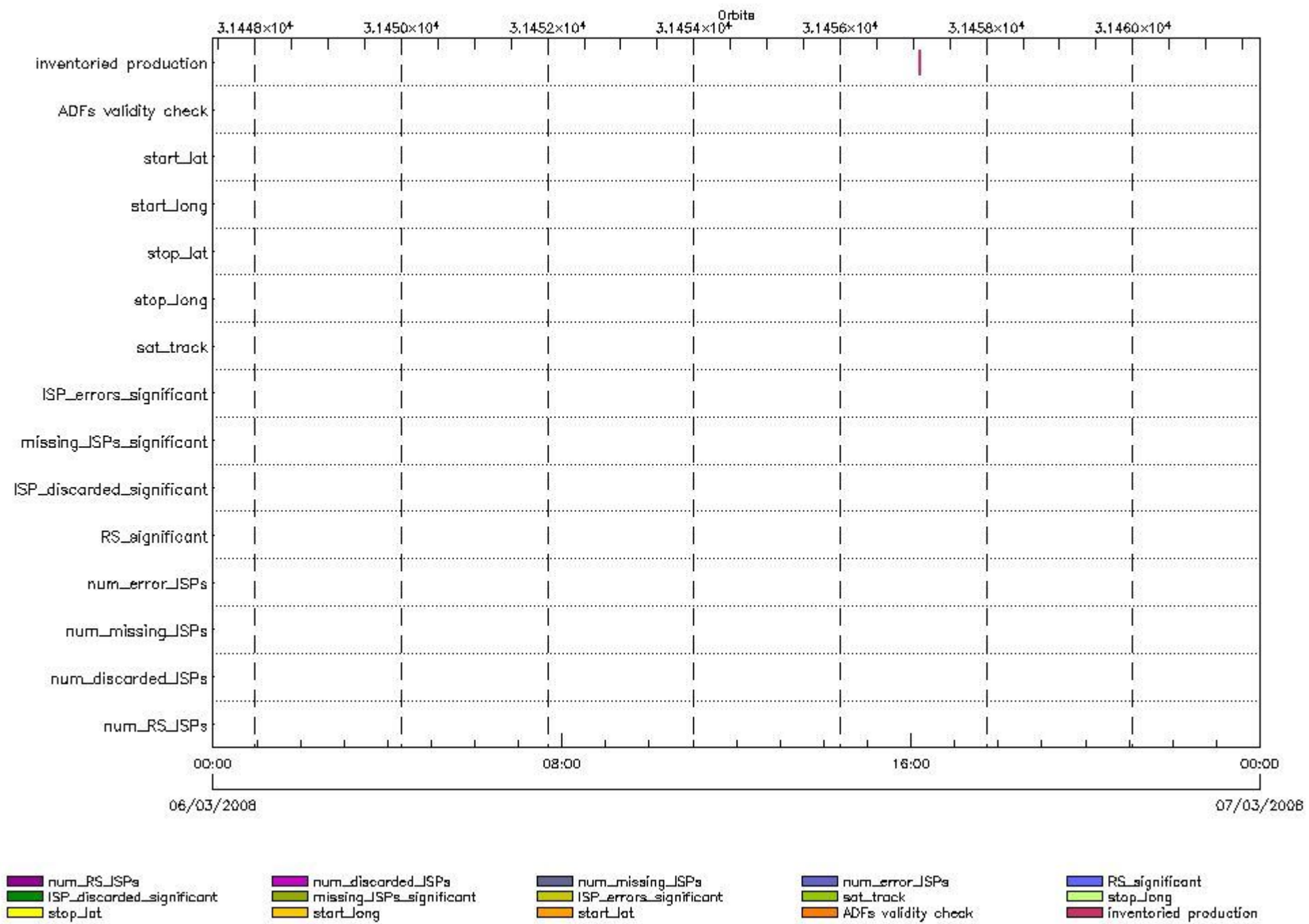
Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080305_230602_000059842066_00330_31446_8650.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080305_230602_000059842066_00330_31446_9409.N1;	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_8789.N1;	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080306_004444_000059002066_00331_31447_9285.N1;	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_8926.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080306_022156_000046132066_00332_31448_9288.N1;	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080306_033816_000061042066_00333_31449_9088.N1;	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080306_051926_000060942066_00334_31450_9253.N1;	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080306_070026_000040552066_00335_31451_6249.N1;	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080306_080703_000061772066_00336_31452_6376.N1;	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080306_094909_000058902066_00337_31453_6511.N1;	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080306_112541_000062172066_00338_31454_6635.N1;	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080306_130810_000059402066_00339_31455_6775.N1;	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080306_144531_000051042066_00340_31456_6881.N1;	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467

Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080306_161430_00006002066_00341_31457_6884.N1;	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080306_162248_000060032066_00341_31457_7029.N1;	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080306_180132_000059442066_00342_31458_7130.N1;	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080306_193958_000061062066_00343_31459_7272.N1;	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080306_212059_000062382066_00344_31460_0626.N1;	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080306_230316_000064212066_00345_31461_9980.N1;	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131

## SPH checks

RA2\_CAL\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

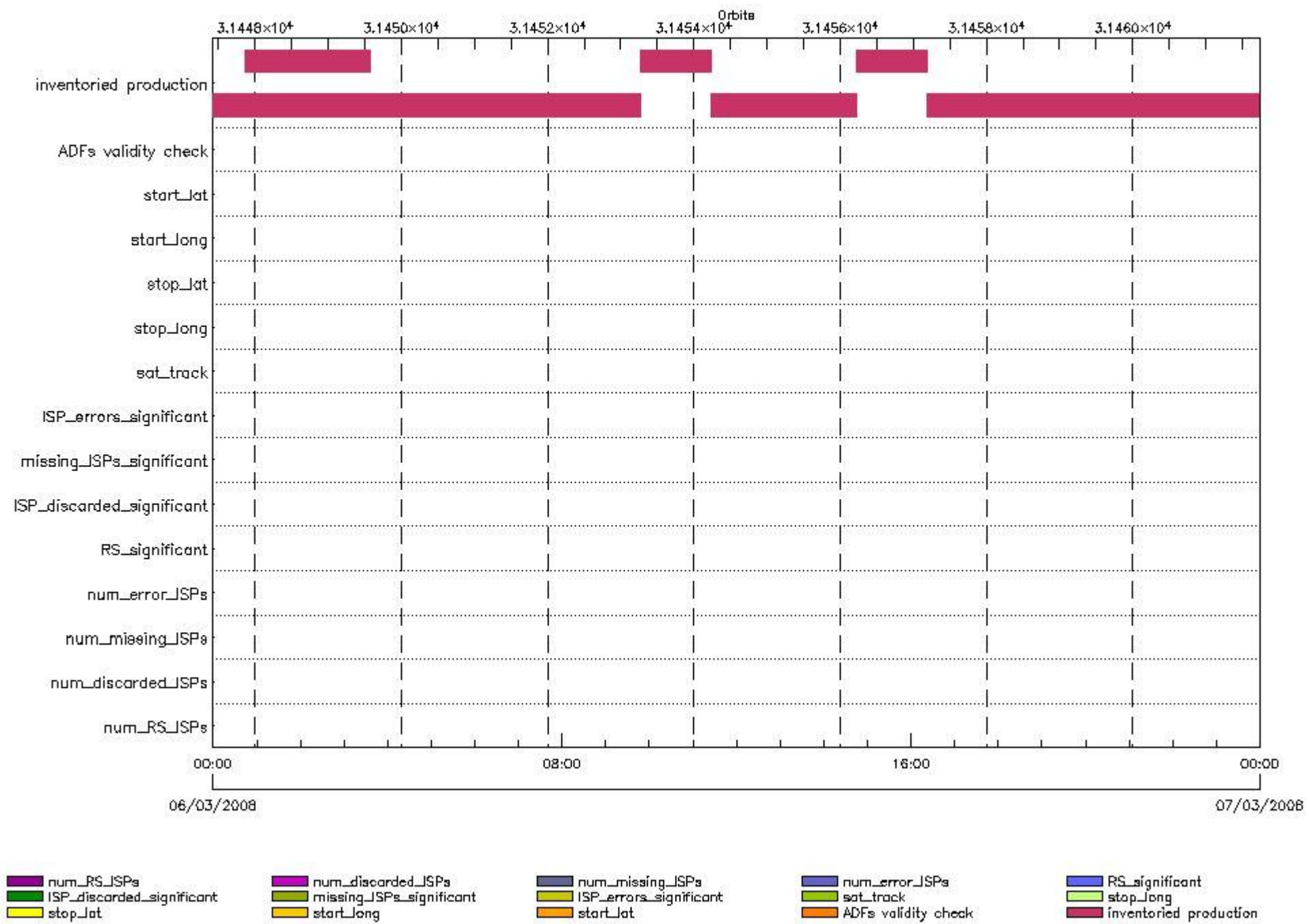
Statistics for RA2\_CAL\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

DOR\_DOP\_0P SPH checks

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

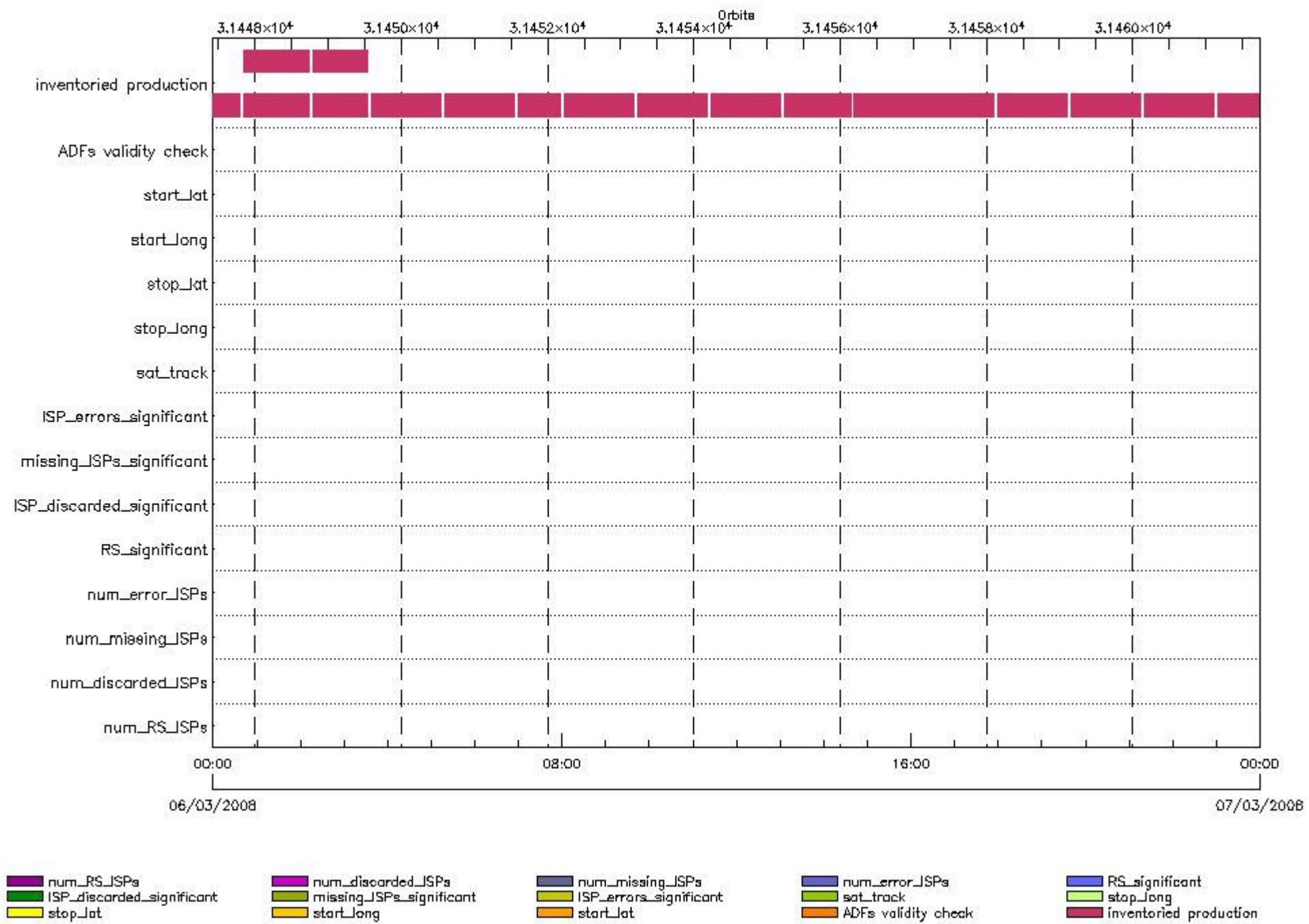
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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



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

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

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

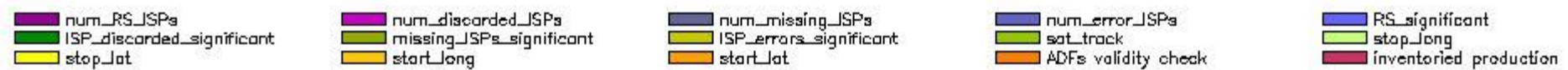
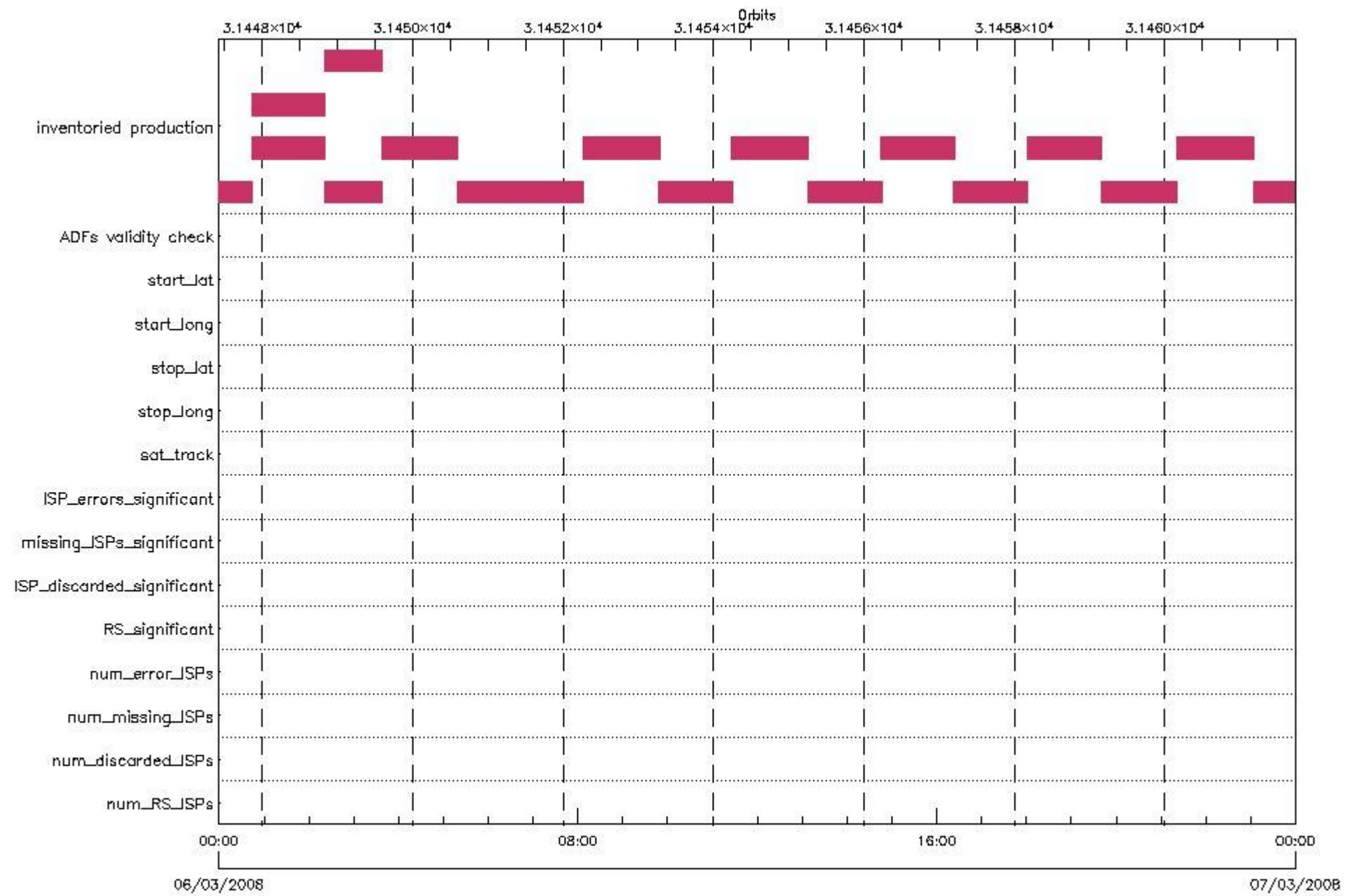
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_NAV\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_ERRORS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	06-MAR-2008 00:00:00.000 07-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	06-MAR-2008 00:00:00.000 07-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	06-MAR-2008 00:00:00.000
PCF_MWR_NL__0P		07-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	06-MAR-2008 00:00:00.000
PCF_MWR_NL__0P		07-MAR-2008 00:00:00.000

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

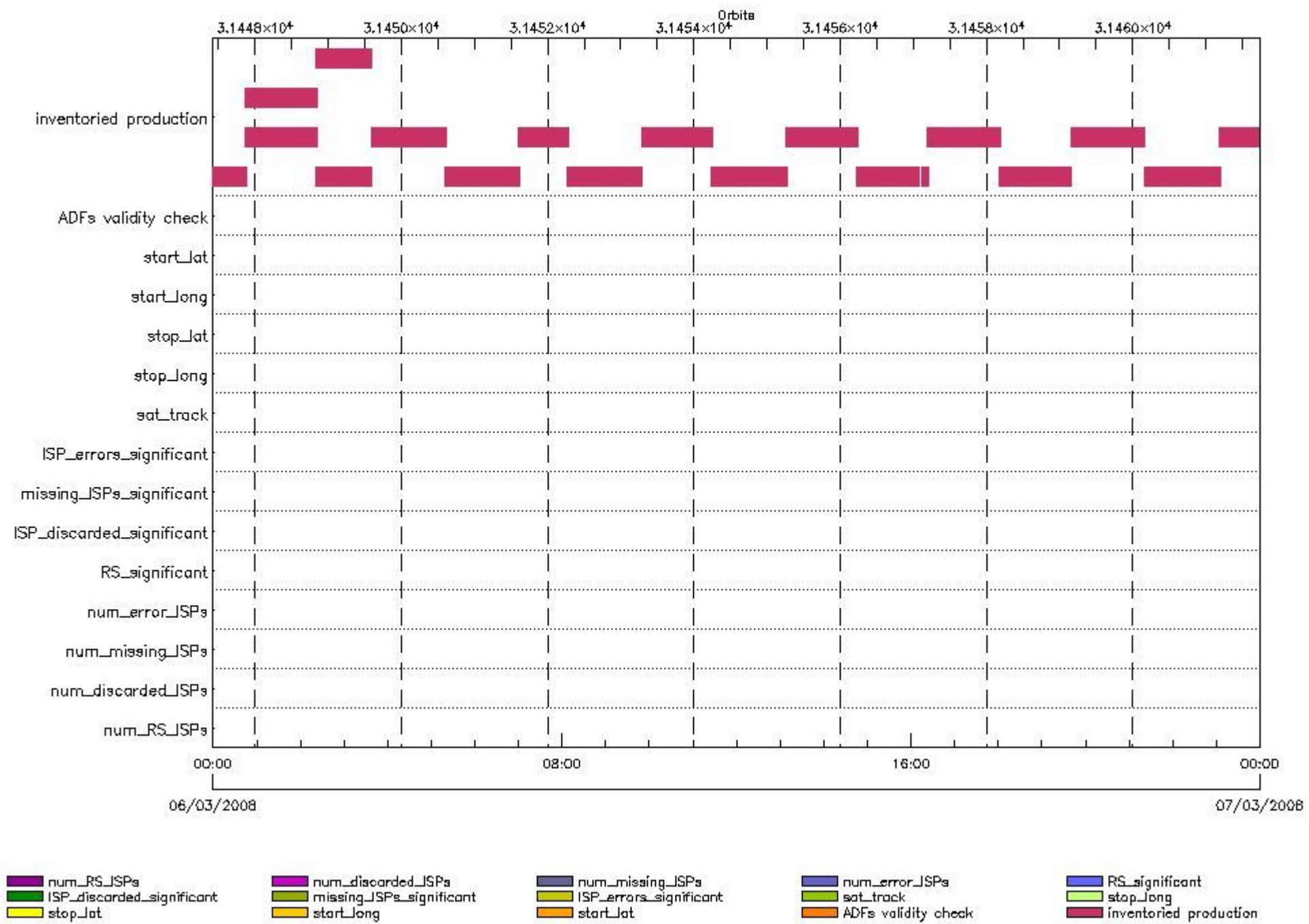
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

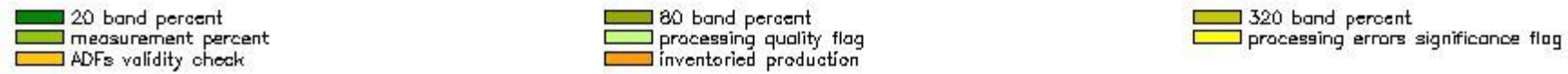
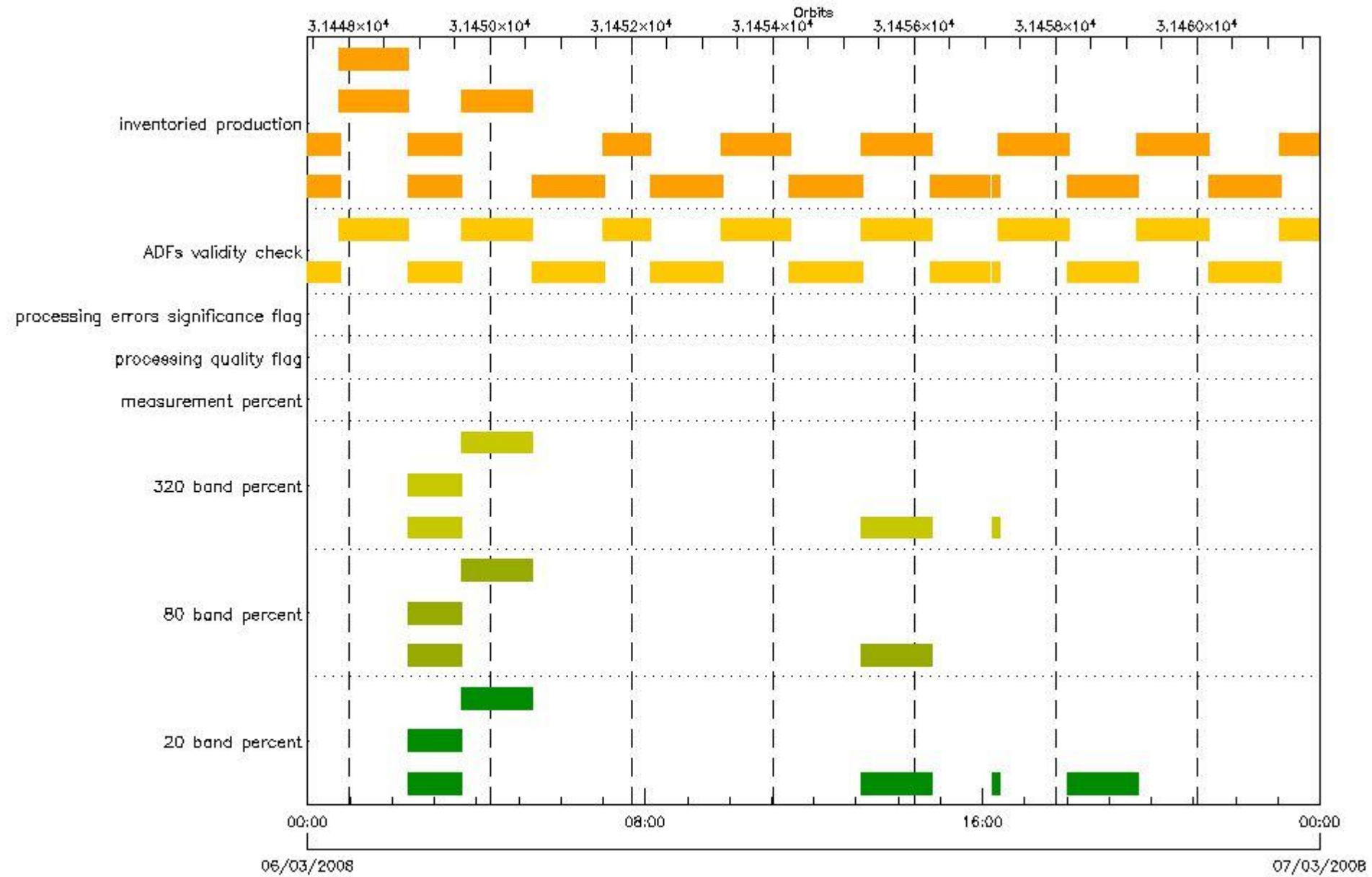
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

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__1PNPDE20080305_230602_000059842066_00330_31446_9407.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128	ADF: DOR_NAV_0PNPDE20080305_230132_000057382066_00330_31446_5282.N1
Product: RA2_MW__1PNPDE20080306_004444_000059002066_00331_31447_9283.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488	ADF: DOR_NAV_0PNPDE20080306_004229_000054192066_00331_31447_5371.N1
Product: RA2_MW__1PNPDE20080306_022156_000046132066_00332_31448_9286.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608	ADF: DOR_NAV_0PNPDE20080306_021807_000044632066_00332_31448_5372.N1
Product: RA2_MW__1PNPDE20080306_033816_000061042066_00333_31449_9086.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794	ADF: DOR_NAV_0PNPDE20080306_033749_000057382066_00333_31449_5285.N1
Product: RA2_MW__1PNPDE20080306_051926_000060942066_00334_31450_9251.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954	ADF: DOR_NAV_0PNPDE20080306_051846_000057382066_00334_31450_5286.N1

Product: RA2_MW__1PNPDK20080306_070026_000040552066_00335_31451_6247.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494	ADF: DOR_NAV_0PNPDK20080306_065943_000035072066_00335_3'
Product: RA2_MW__1PNPDK20080306_080703_000061772066_00336_31452_6374.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696	ADF: DOR_NAV_0PNPDK20080306_080329_000057382066_00336_31452_6210.N1
Product: RA2_MW__1PNPDK20080306_094909_000058902066_00337_31453_6509.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170	ADF: DOR_NAV_0PNPDK20080306_094426_000057382066_00337_31453_6211.N1
Product: RA2_MW__1PNPDK20080306_112541_000062172066_00338_31454_6633.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372	ADF: DOR_NAV_0PNPDK20080306_112523_000057382066_00338_31454_6212.N1
Product: RA2_MW__1PNPDK20080306_130810_000059402066_00339_31455_6773.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266	ADF: DOR_NAV_0PNPDK20080306_130620_000054192066_00339_31455_6213.N1
Product: RA2_MW__1PNPDK20080306_144531_000051042066_00340_31456_6879.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467	ADF: DOR_NAV_0PNPDK20080306_144158_000057382066_00340_31456_6214.N1
Product: RA2_MW__1PNPDK20080306_161430_00006002066_00341_31457_6882.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657	ADF: DOR_NAV_0PNPDK20080306_144158_000057382066_00340_31456_6214.N1
Product: RA2_MW__1PNPDK20080306_162248_000060032066_00341_31457_7027.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515	ADF: DOR_NAV_0PNPDK20080306_161736_000057382066_00341_31457_6215.N1
Product: RA2_MW__1PNPDK20080306_180132_000059442066_00342_31458_7128.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725	ADF: DOR_NAV_0PNPDK20080306_175833_000057382066_00342_31458_6216.N1
Product: RA2_MW__1PNPDK20080306_193958_000061062066_00343_31459_7270.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683	ADF: DOR_NAV_0PNPDK20080306_193930_000057382066_00343_31459_6217.N1
Product: RA2_MW__1PNPDE20080306_212059_000062382066_00344_31460_0624.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409	ADF: DOR_NAV_0PNPDE20080306_212027_000057382066_00344_31460_5190.N1
Product: RA2_MW__1PNPDE20080306_230316_000064212066_00345_31461_9978.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131	ADF: DOR_NAV_0PNPDE20080306_230124_000060572066_00345_31461_5186.N1

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8699	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8699	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8751	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8904	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8749	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657

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	872	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	872	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	840	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	791	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266

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

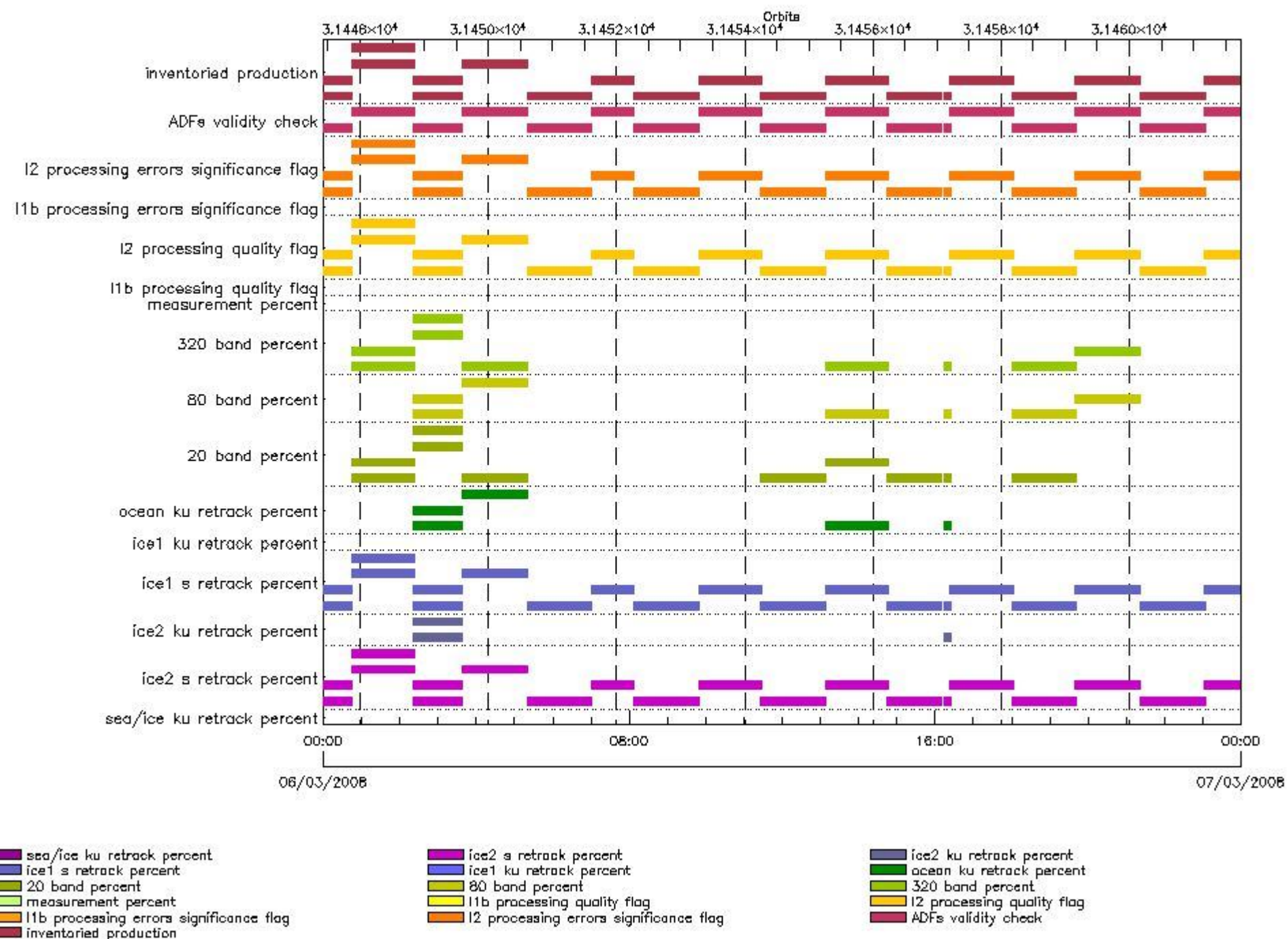
Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	429	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	429	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	409	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	305	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	562	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	301	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725

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**RA2\_FGD\_2P SPH checks**

**SPH fields with errors**





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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDE20080305_230602_000059842066_00330_31446_9408.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128	ADF: DOR_NAV_0PNPDE20080305_230132_000057382066_00330_31446_5282.N1
Product: RA2_FGD_2PNPDE20080306_004444_000059002066_00331_31447_9284.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488	ADF: DOR_NAV_0PNPDE20080306_004229_000054192066_00331_31447_5371.N1
Product: RA2_FGD_2PNPDE20080306_022156_000046132066_00332_31448_9287.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608	ADF: DOR_NAV_0PNPDE20080306_021807_000044632066_00332_31448_5372.N1
Product: RA2_FGD_2PNPDE20080306_033816_000061042066_00333_31449_9087.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794	ADF: DOR_NAV_0PNPDE20080306_033749_000057382066_00333_31449_5285.N1
Product: RA2_FGD_2PNPDE20080306_051926_000060942066_00334_31450_9252.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954	ADF: DOR_NAV_0PNPDE20080306_051846_000057382066_00334_31450_5286.N1

Product: RA2_FGD_2PNPDK20080306_070026_000040552066_00335_31451_6248.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494	ADF: DOR_NAV_0PNPDK20080306_065943_000035072066_00335_31
Product: RA2_FGD_2PNPDK20080306_080703_000061772066_00336_31452_6375.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696	ADF: DOR_NAV_0PNPDK20080306_080329_000057382066_00336_31452_6210.N1
Product: RA2_FGD_2PNPDK20080306_094909_000058902066_00337_31453_6510.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170	ADF: DOR_NAV_0PNPDK20080306_094426_000057382066_00337_31453_6211.N1
Product: RA2_FGD_2PNPDK20080306_112541_000062172066_00338_31454_6634.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372	ADF: DOR_NAV_0PNPDK20080306_112523_000057382066_00338_31454_6212.N1
Product: RA2_FGD_2PNPDK20080306_130810_000059402066_00339_31455_6774.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266	ADF: DOR_NAV_0PNPDK20080306_130620_000054192066_00339_31455_6213.N1
Product: RA2_FGD_2PNPDK20080306_144531_000051042066_00340_31456_6880.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467	ADF: DOR_NAV_0PNPDK20080306_144158_000057382066_00340_31456_6214.N1
Product: RA2_FGD_2PNPDK20080306_161430_00006002066_00341_31457_6883.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657	ADF: DOR_NAV_0PNPDK20080306_144158_000057382066_00340_31456_6214.N1
Product: RA2_FGD_2PNPDK20080306_162248_000060032066_00341_31457_7028.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515	ADF: DOR_NAV_0PNPDK20080306_161736_000057382066_00341_31457_6215.N1
Product: RA2_FGD_2PNPDK20080306_180132_000059442066_00342_31458_7129.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725	ADF: DOR_NAV_0PNPDK20080306_175833_000057382066_00342_31458_6216.N1
Product: RA2_FGD_2PNPDK20080306_193958_000061062066_00343_31459_7271.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683	ADF: DOR_NAV_0PNPDK20080306_193930_000057382066_00343_31459_6217.N1
Product: RA2_FGD_2PNPDE20080306_212059_000062382066_00344_31460_0625.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409	ADF: DOR_NAV_0PNPDE20080306_212027_000057382066_00344_31460_5190.N1
Product: RA2_FGD_2PNPDE20080306_230316_000064212066_00345_31461_9979.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131	ADF: DOR_NAV_0PNPDE20080306_230124_000060572066_00345_31461_5186.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131

**Products with processing errors significance flag set**

**Gauge Segment (Start-Stop)**

**Products with percentage DSRs free of processing errors below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6612	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6612	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6877	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6877	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7245	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7245	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6941	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6516	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6459	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6689	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696



SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6703	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6974	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6733	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6373	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7032	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6890	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6685	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6501	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6477	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6693	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131

**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	9486	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9486	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9029	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9029	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9018	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9225	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8887	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9297	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9436	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683

**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	744	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	744	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	732	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	660	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	816	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	551	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	467	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683

**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	123	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	123	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	227	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	227	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	250	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	108	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	114	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	122	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	297	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	152	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8614	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8614	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8974	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794



SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8957	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8924	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657

**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	5591	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5591	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5545	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5545	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5603	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5603	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5121	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5439	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6139	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5292	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5901	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5824	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5112	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5585	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	2709	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5904	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5225	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4582	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5481	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5926	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131
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**RA2\_FGD\_2P products with percentage of valid KU ice2 retracker measurements below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6636	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6636	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5826	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657

**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	74	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	74	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	38	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	38	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	41	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	41	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	24	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	44	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	52	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	36	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	79	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	75	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	65	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	74	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	41	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	69	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725

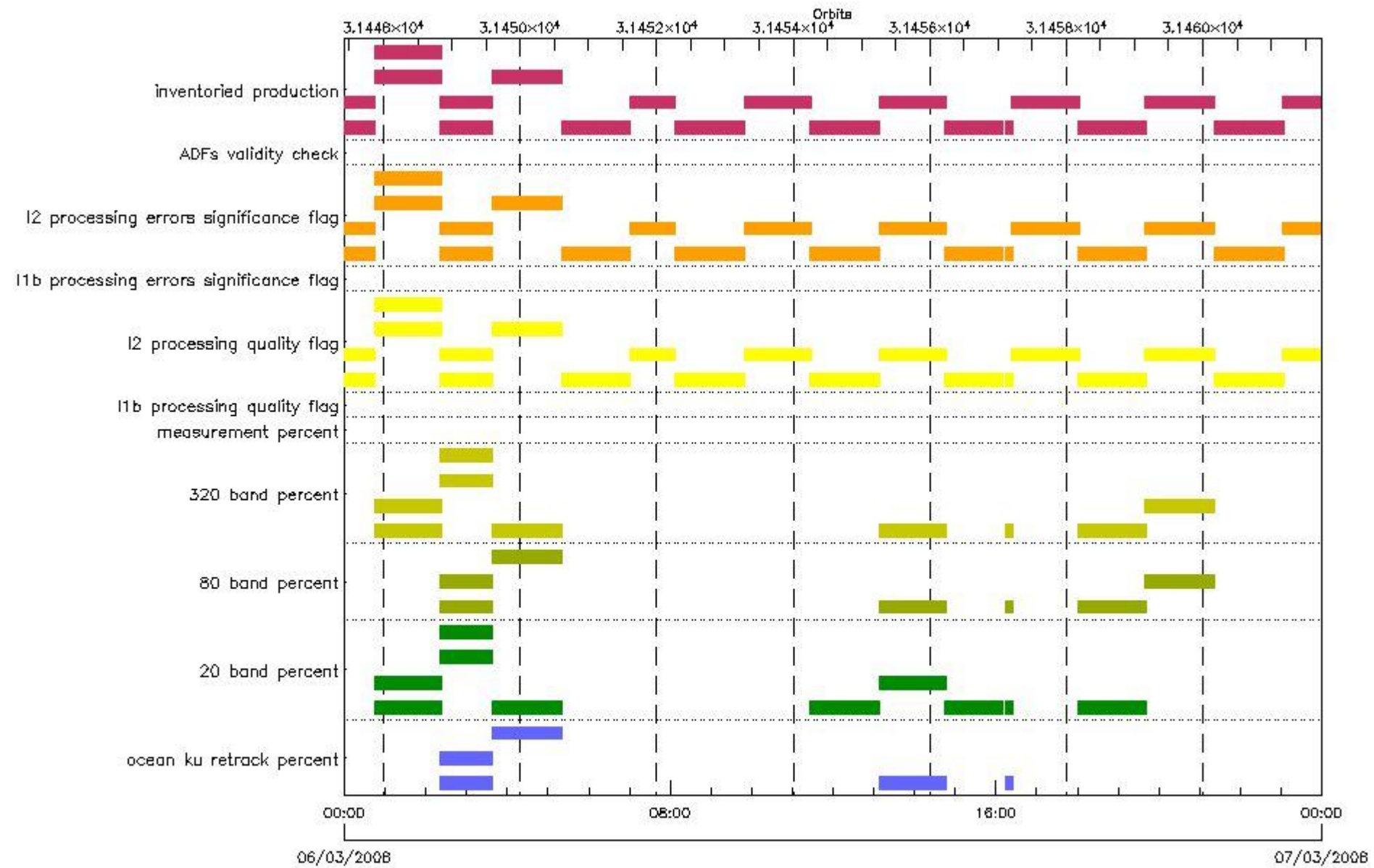
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	32	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	43	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131

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

Gauge Value Segment (Start-Stop)

RA2\_WWV\_2P SPH checks

SPH fields with errors



- ocean ku retrack percent
- 20 band percent
- 80 band percent
- I1b processing quality flag
- I2 processing errors significance flag
- measurement percent
- I1b processing quality flag
- 20 band percent
- 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
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RA2\_WWV\_2P products with processing errors significance flag set

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131



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	6612	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6612	05-MAR-2008 23:06:02.776 06-MAR-2008 00:45:47.128
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6877	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6877	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7245	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7245	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6941	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6516	06-MAR-2008 05:19:26.430 06-MAR-2008 07:00:59.954
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6459	06-MAR-2008 07:00:26.590 06-MAR-2008 08:08:01.494
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6689	06-MAR-2008 08:07:03.622 06-MAR-2008 09:50:00.696
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6703	06-MAR-2008 09:49:09.508 06-MAR-2008 11:27:19.170
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6974	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6733	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6373	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7032	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6890	06-MAR-2008 16:22:48.225 06-MAR-2008 18:02:51.515
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6685	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6501	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6477	06-MAR-2008 21:20:59.065 06-MAR-2008 23:04:57.409
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6693	06-MAR-2008 23:03:16.090 07-MAR-2008 00:50:17.131

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



Gauge	Value	Segment (Start-Stop)
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**RA2\_WWV\_2P products with percentage of valid measurements below threshold**

Gauge	Value	Segment (Start-Stop)
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**RA2\_WWV\_2P products with percentage of 320 MHz band processed below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9486	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9486	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9029	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9029	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9018	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9225	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8887	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9297	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9436	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683

**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	744	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	744	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	732	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	660	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	816	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	551	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	467	06-MAR-2008 19:39:58.905 06-MAR-2008 21:21:44.683

**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	123	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	123	06-MAR-2008 00:44:44.800 06-MAR-2008 02:23:04.488

SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	227	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	227	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	250	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	108	06-MAR-2008 11:25:41.193 06-MAR-2008 13:09:18.372
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	114	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	122	06-MAR-2008 14:45:31.175 06-MAR-2008 16:10:35.467
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	297	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	152	06-MAR-2008 18:01:32.477 06-MAR-2008 19:40:36.725

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

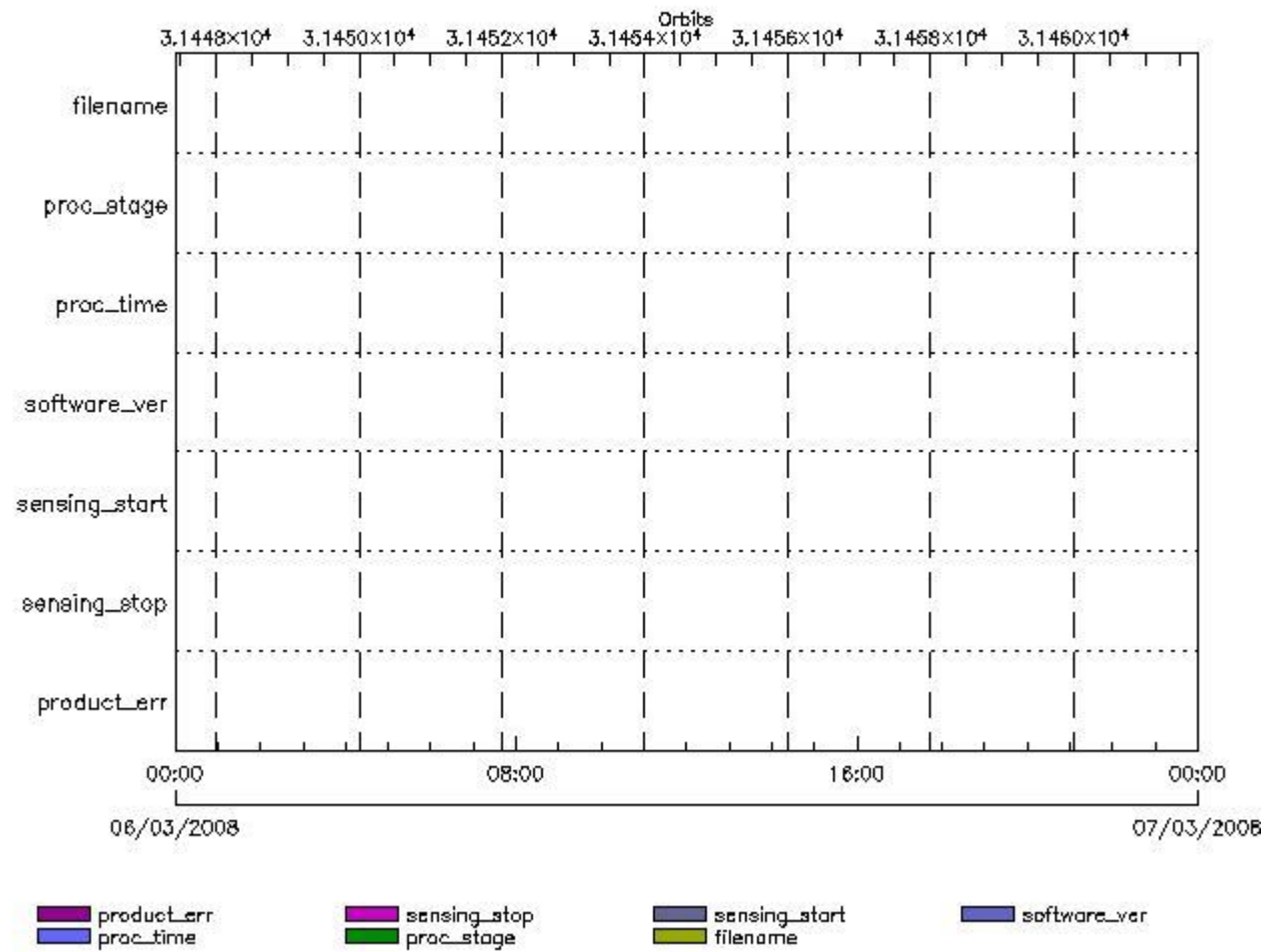
Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8614	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8614	06-MAR-2008 02:21:56.590 06-MAR-2008 03:38:49.608
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8974	06-MAR-2008 03:38:16.244 06-MAR-2008 05:19:59.794
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8957	06-MAR-2008 13:08:10.473 06-MAR-2008 14:47:10.266
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8924	06-MAR-2008 16:14:30.266 06-MAR-2008 16:24:30.657

## 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**

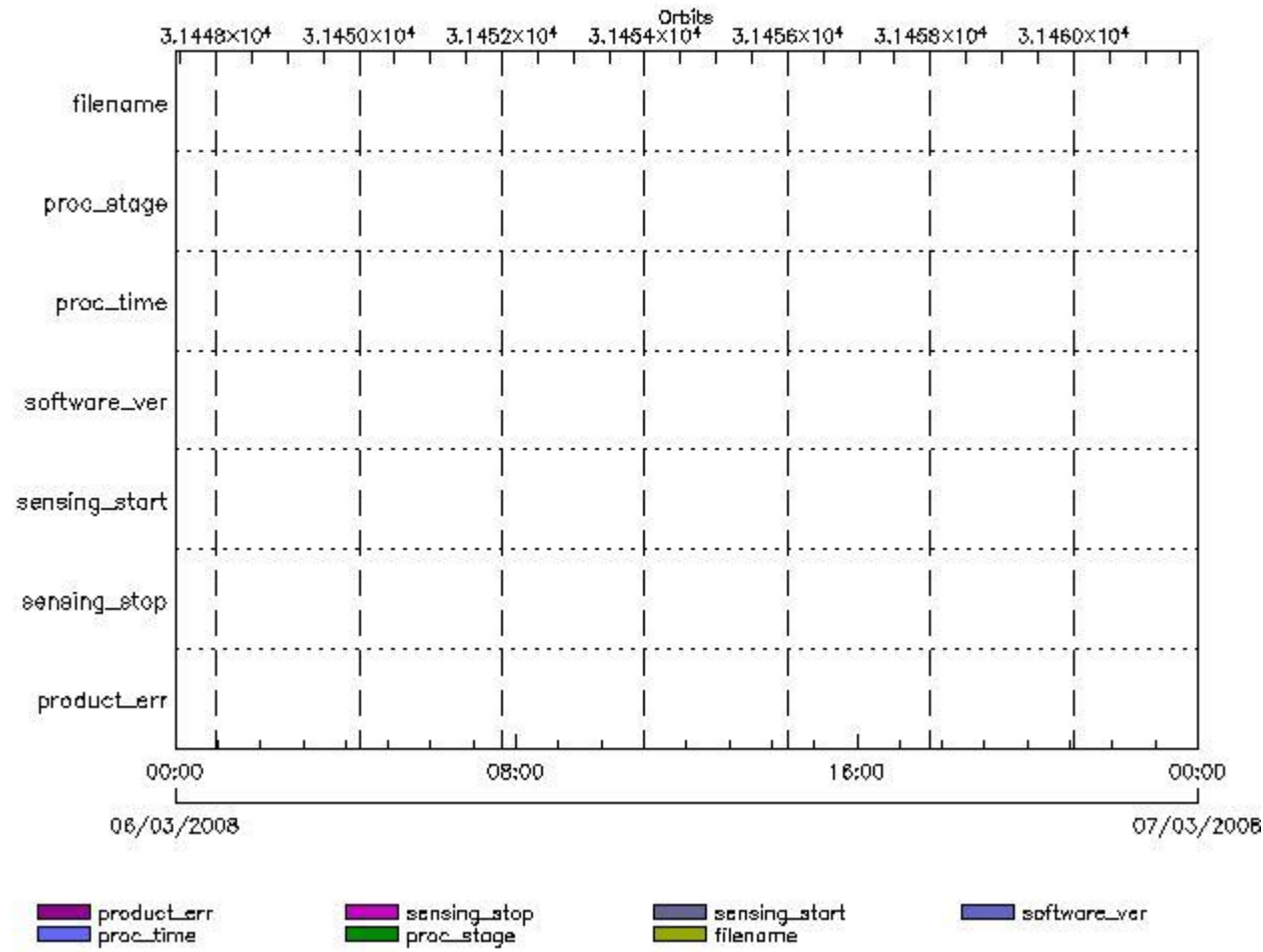
**MWR\_CHD\_AX files with wrong sensing stop**

**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

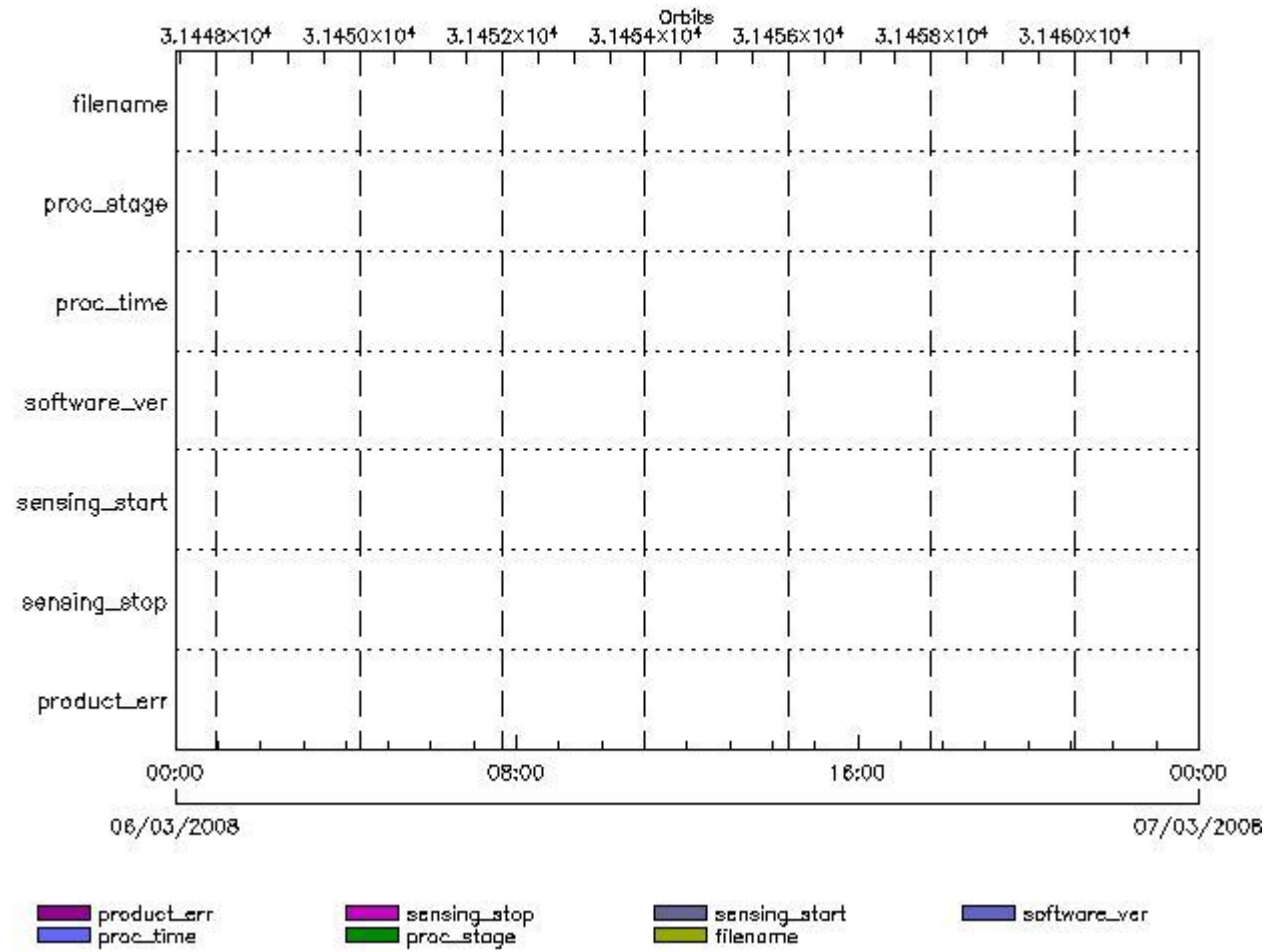
MWR\_CON\_AX files with wrong sensing stop

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

MWR\_LSF\_AX files with wrong processing time

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

MWR\_LSF\_AX files with wrong sensing start

MWR\_LSF\_AX files with wrong sensing stop

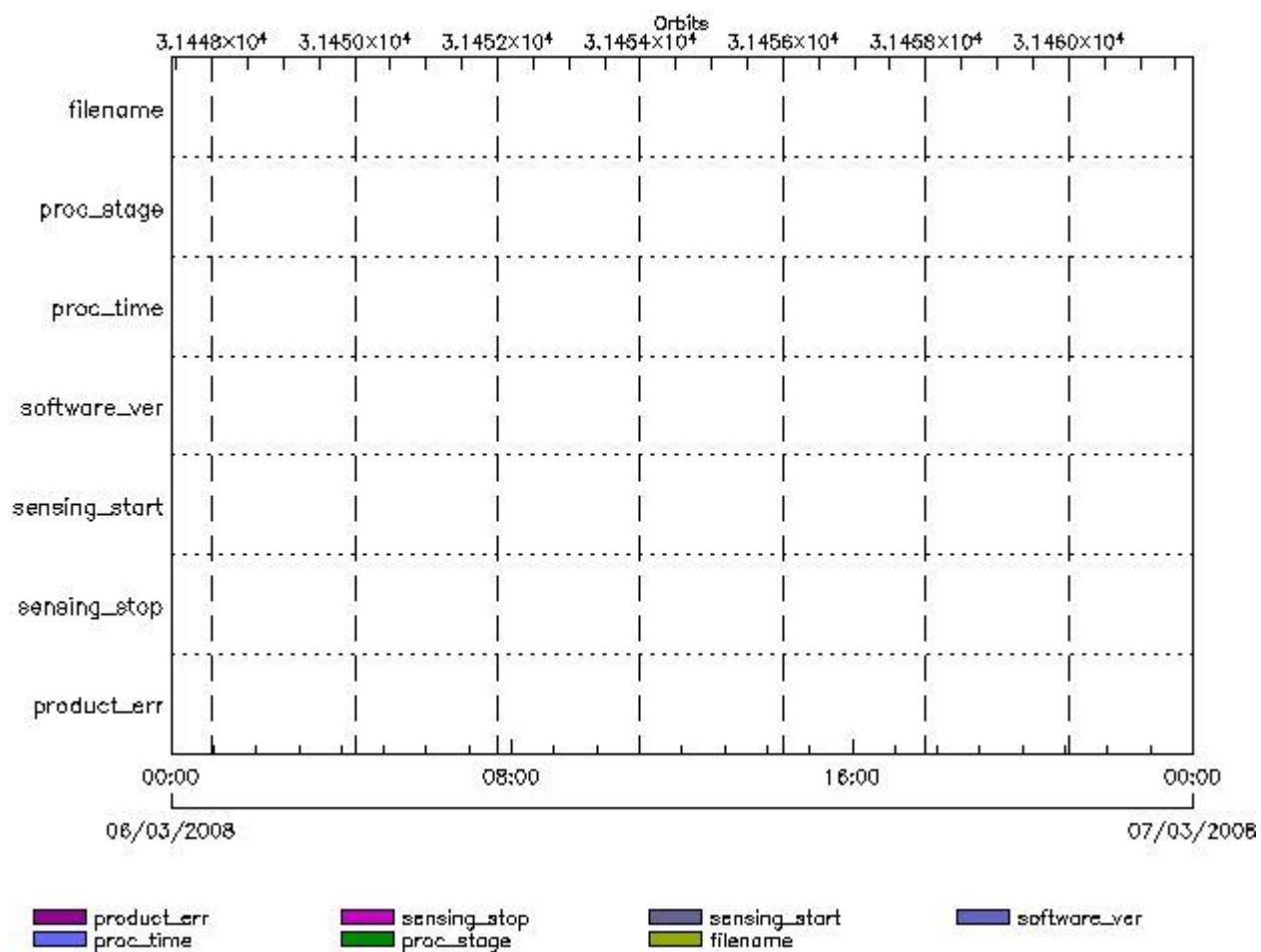


Gauge Explicit Reference  
MWR\_LSF\_AX files with product err set

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

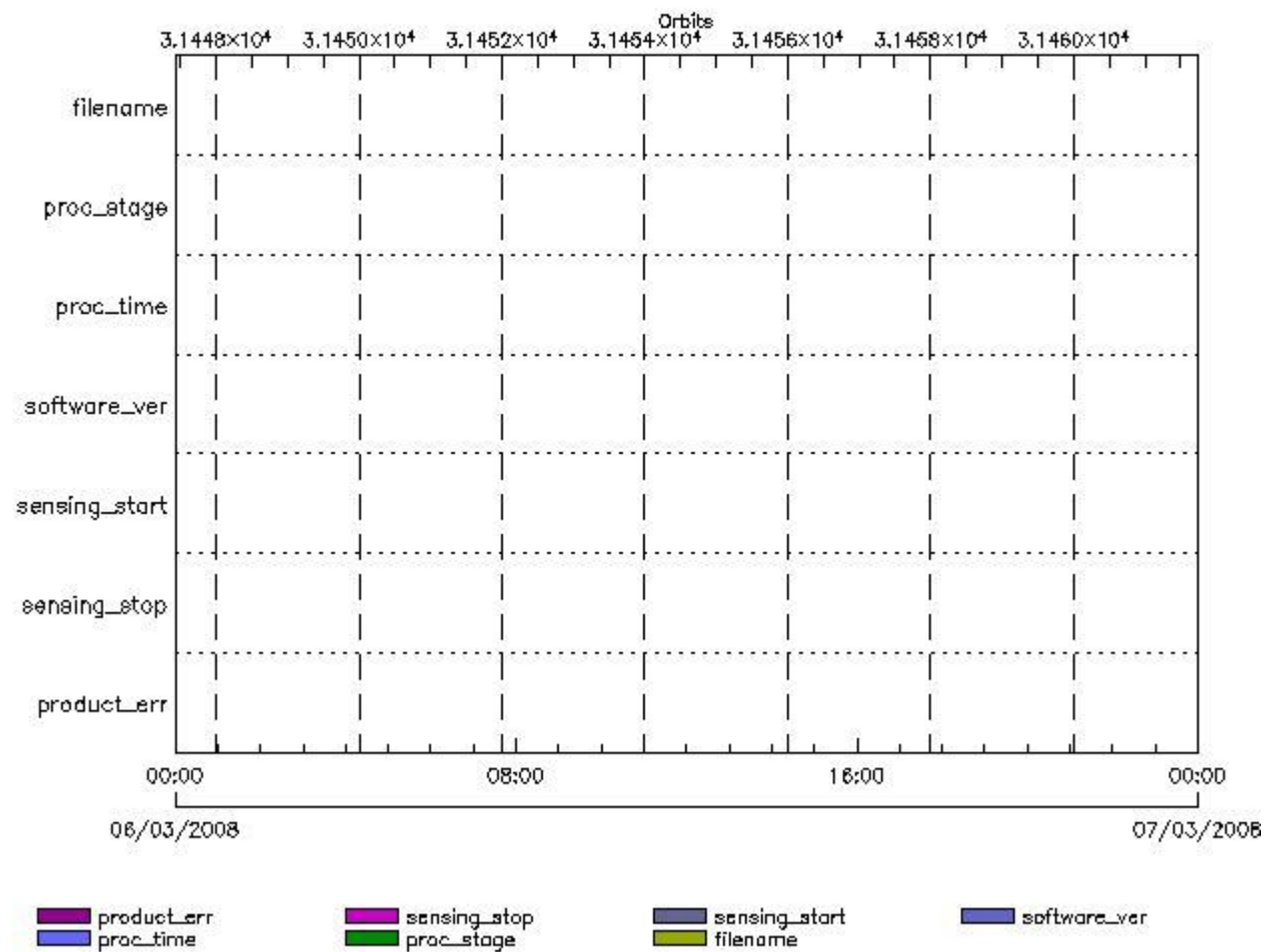
Gauge Explicit Reference

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

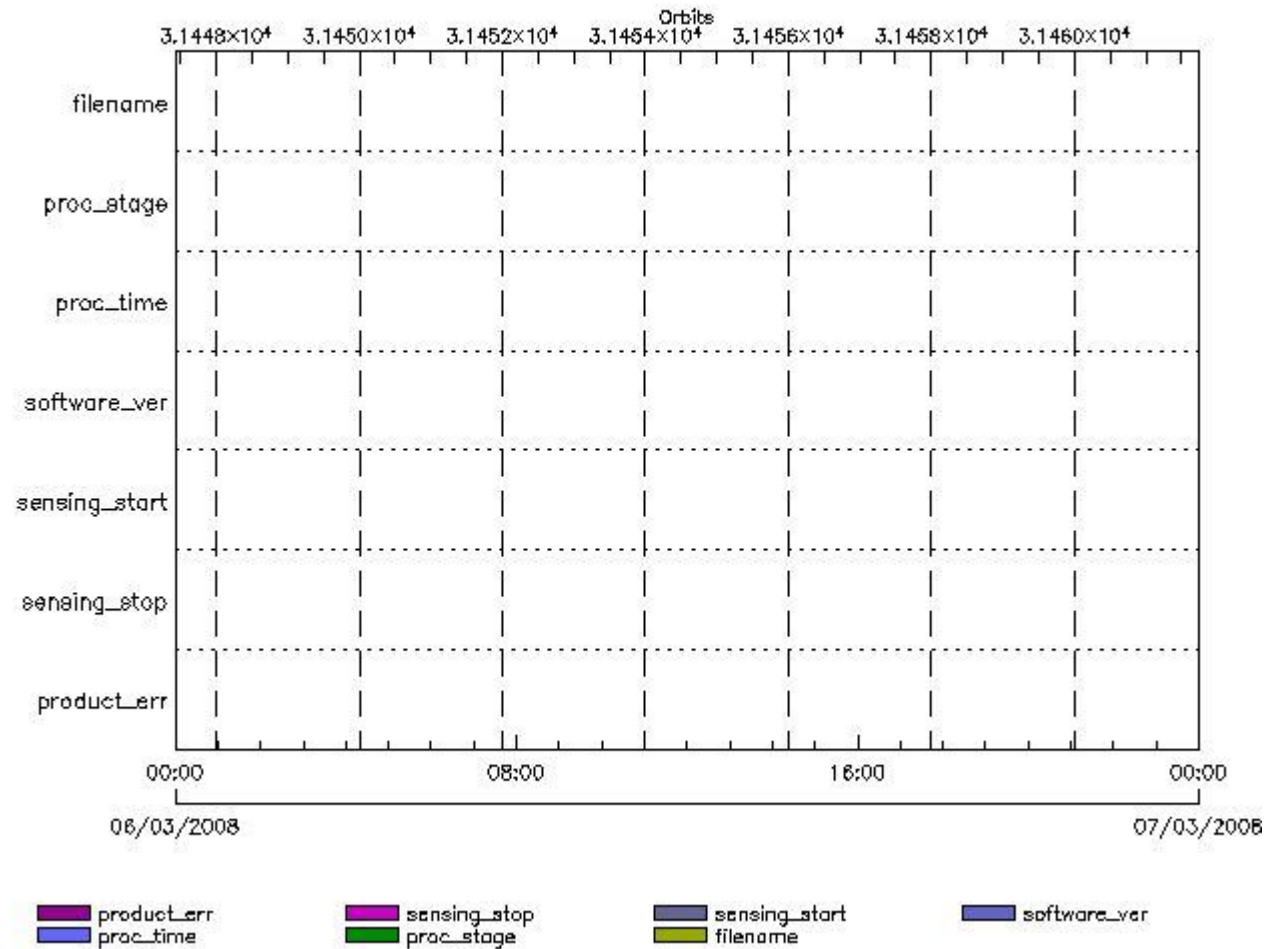
Gauge Explicit Reference

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

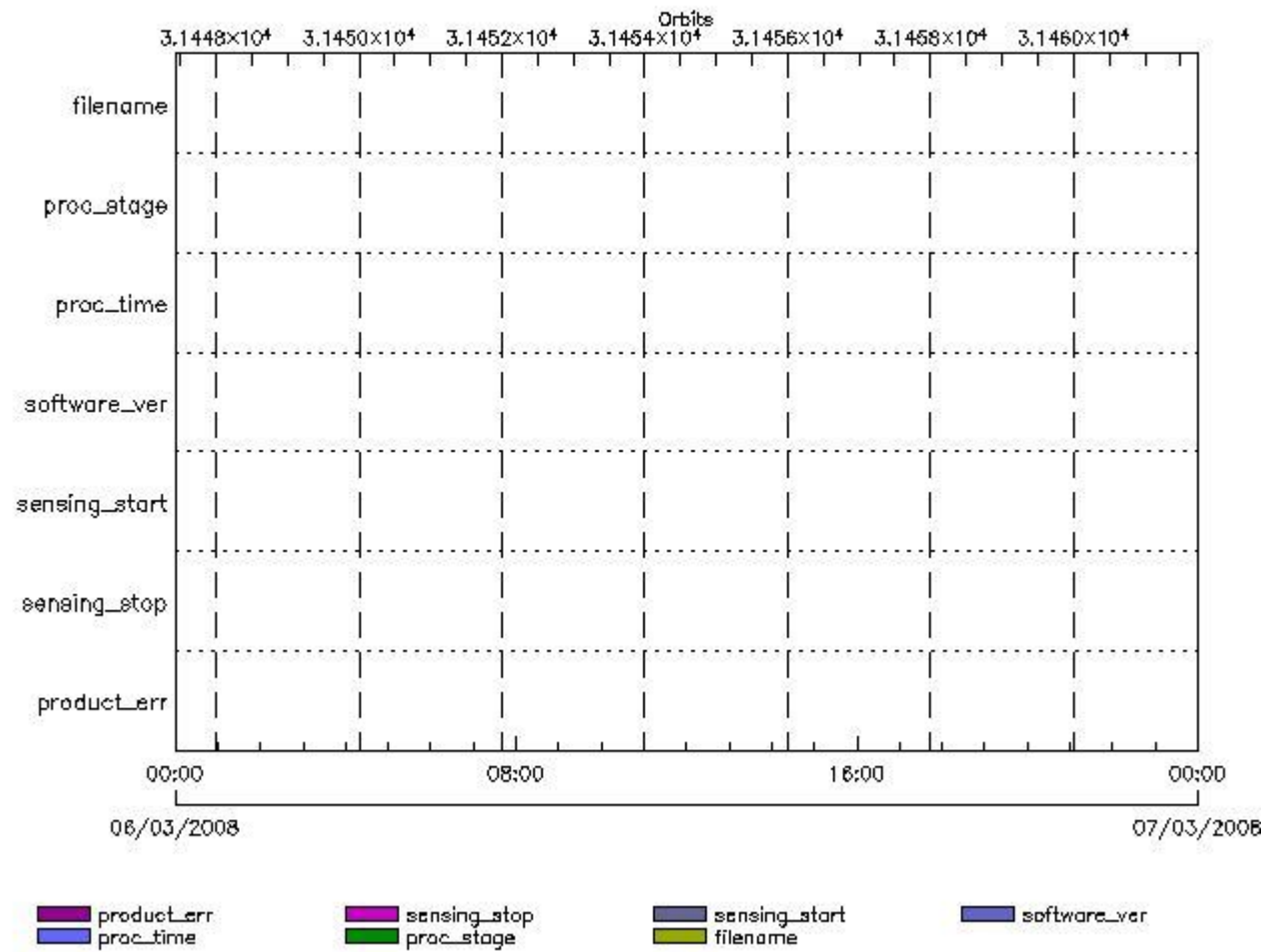
Gauge Explicit Reference

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

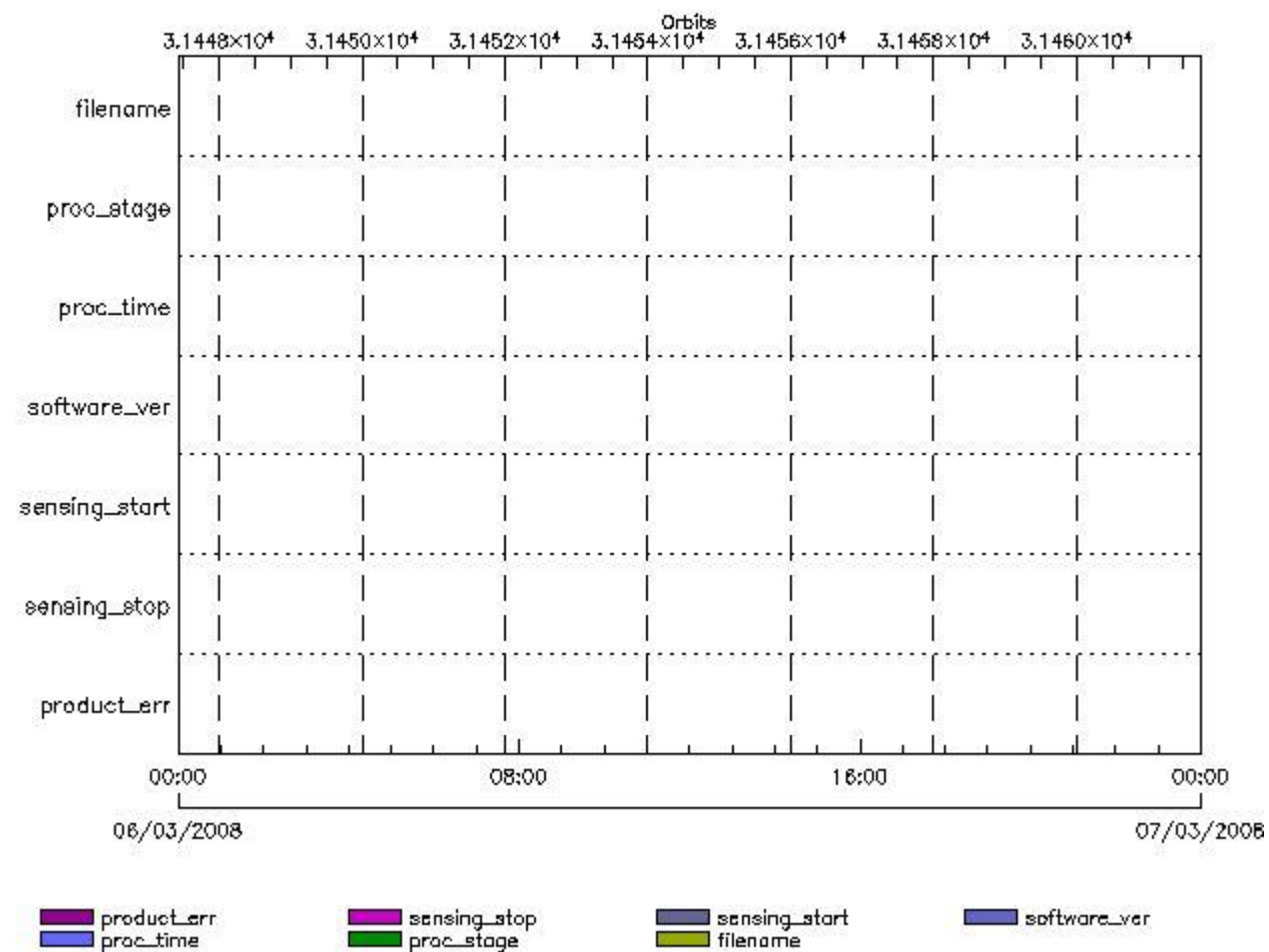
Gauge Explicit Reference

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

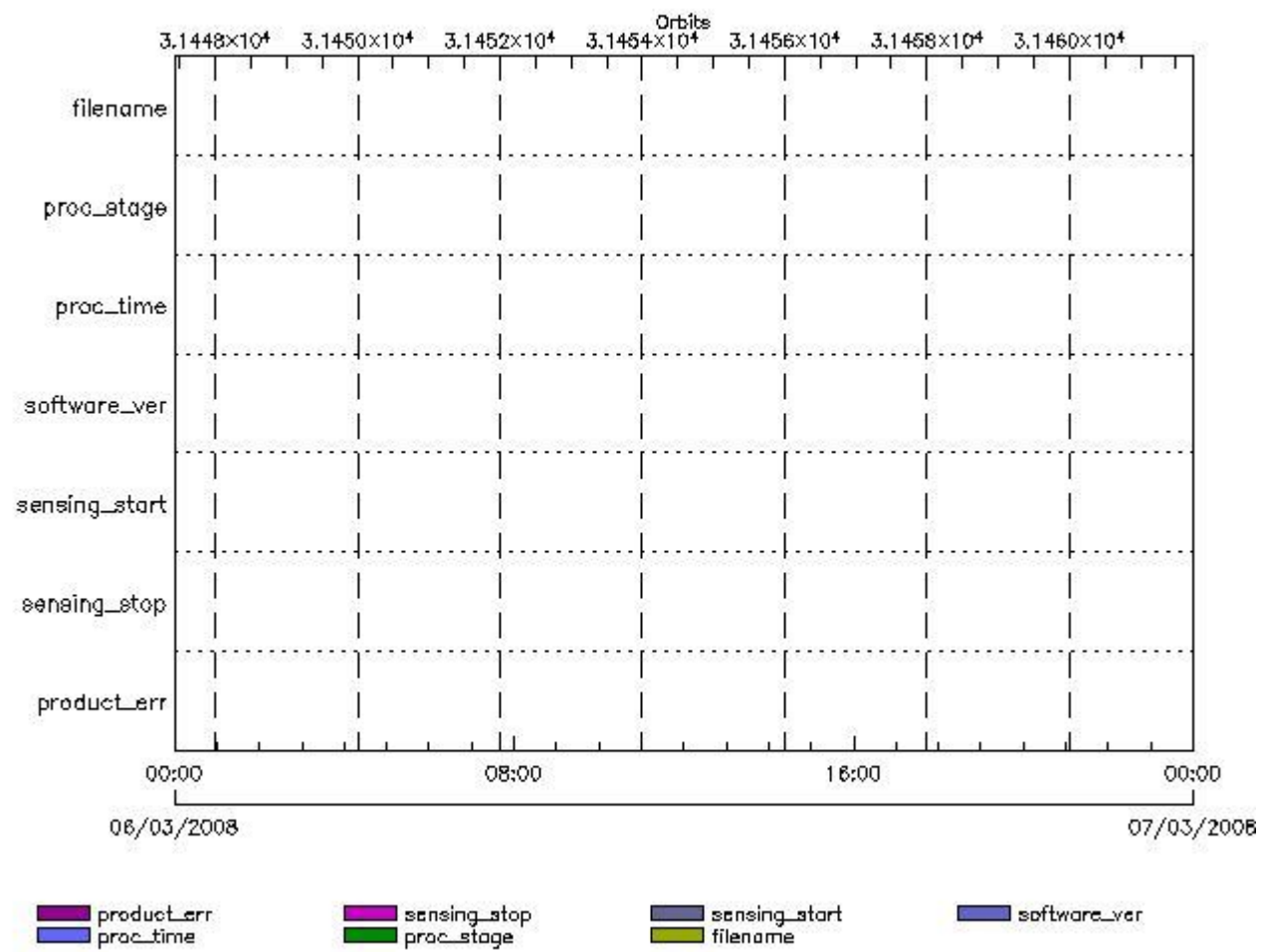
Gauge Explicit Reference

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

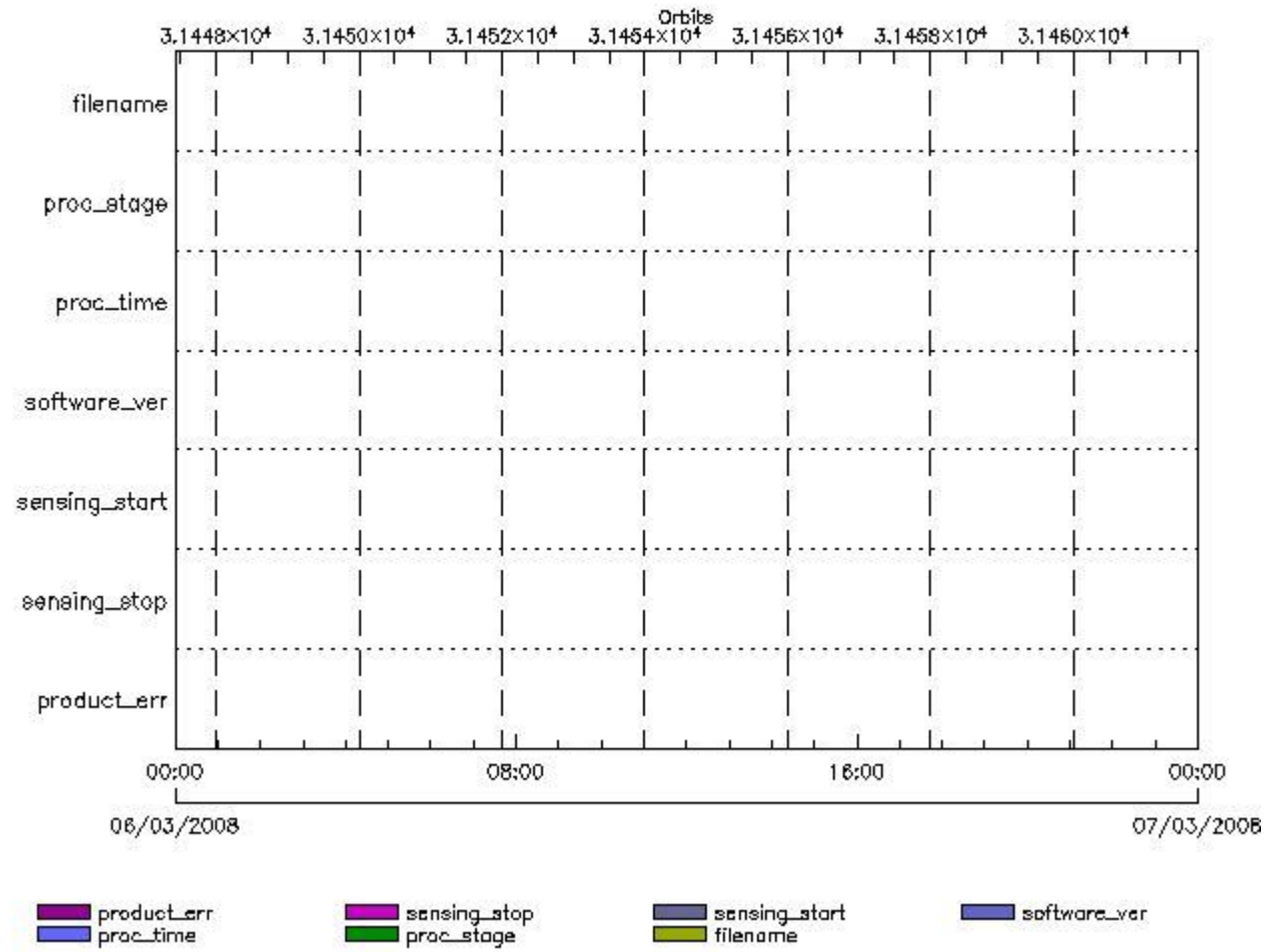
RA2\_GEO\_AX files with wrong sensing stop

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**

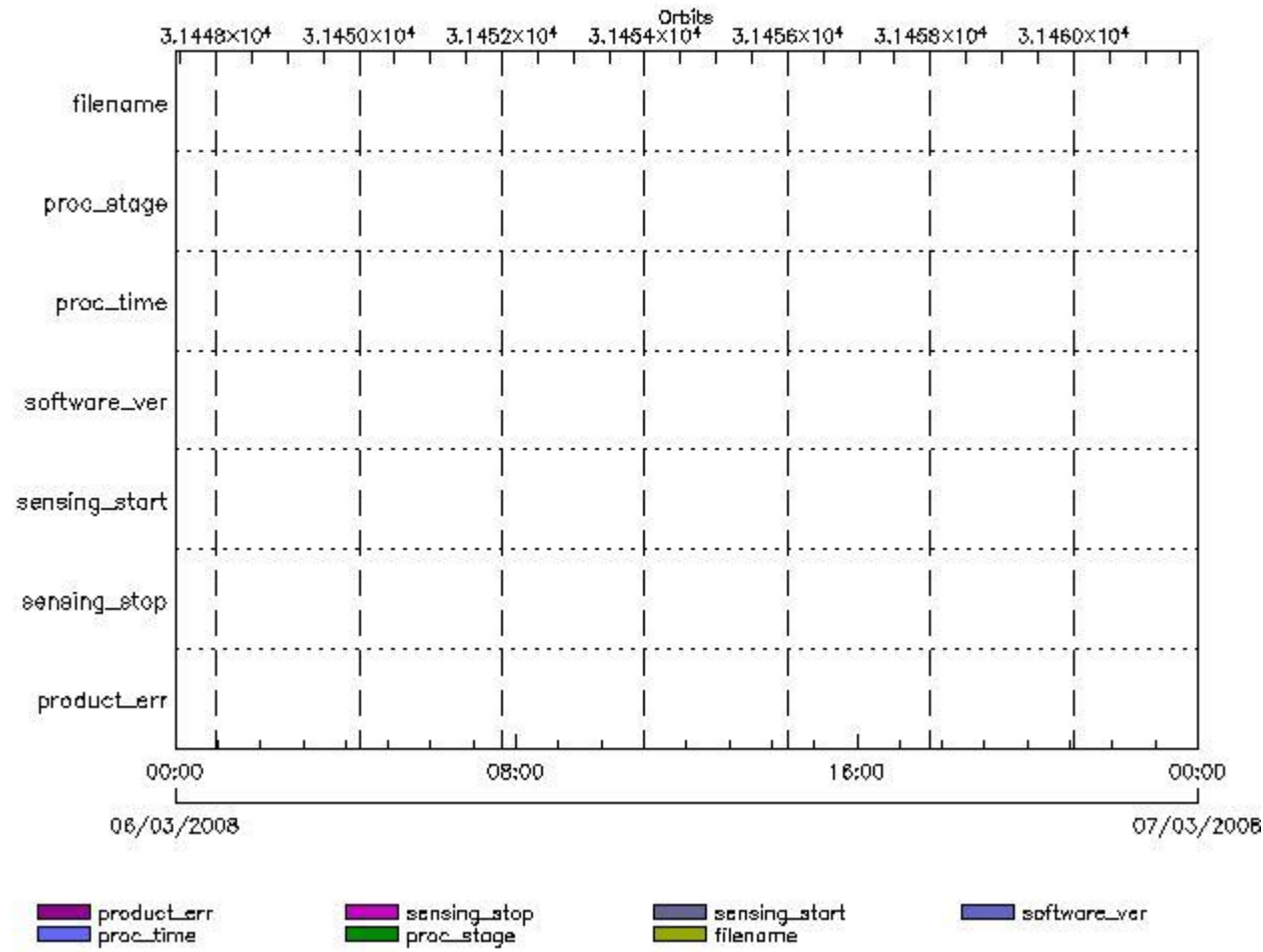
**RA2\_ICT\_AX files with wrong sensing stop**

**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

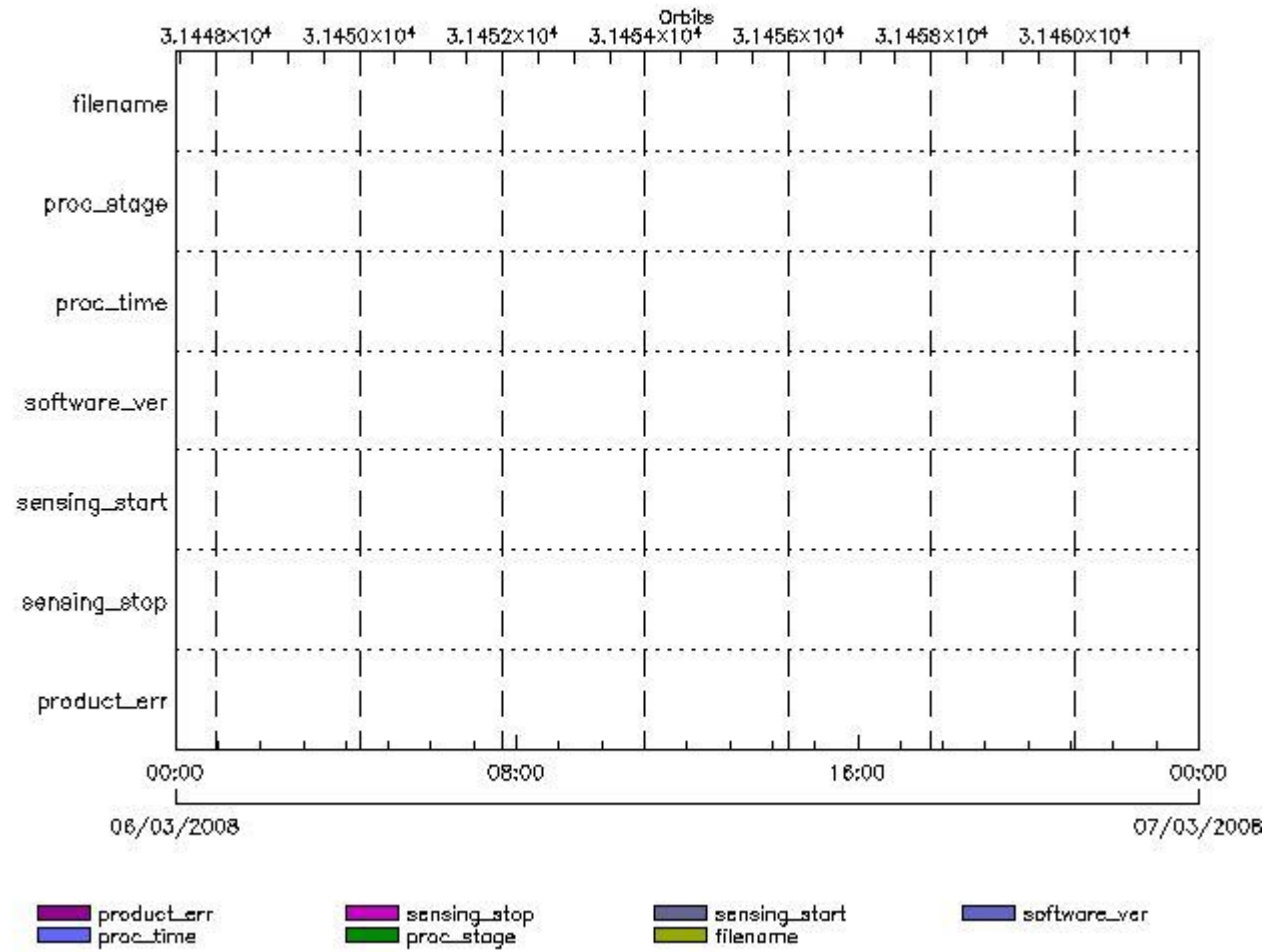
RA2\_IFA\_AX files with wrong sensing stop

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

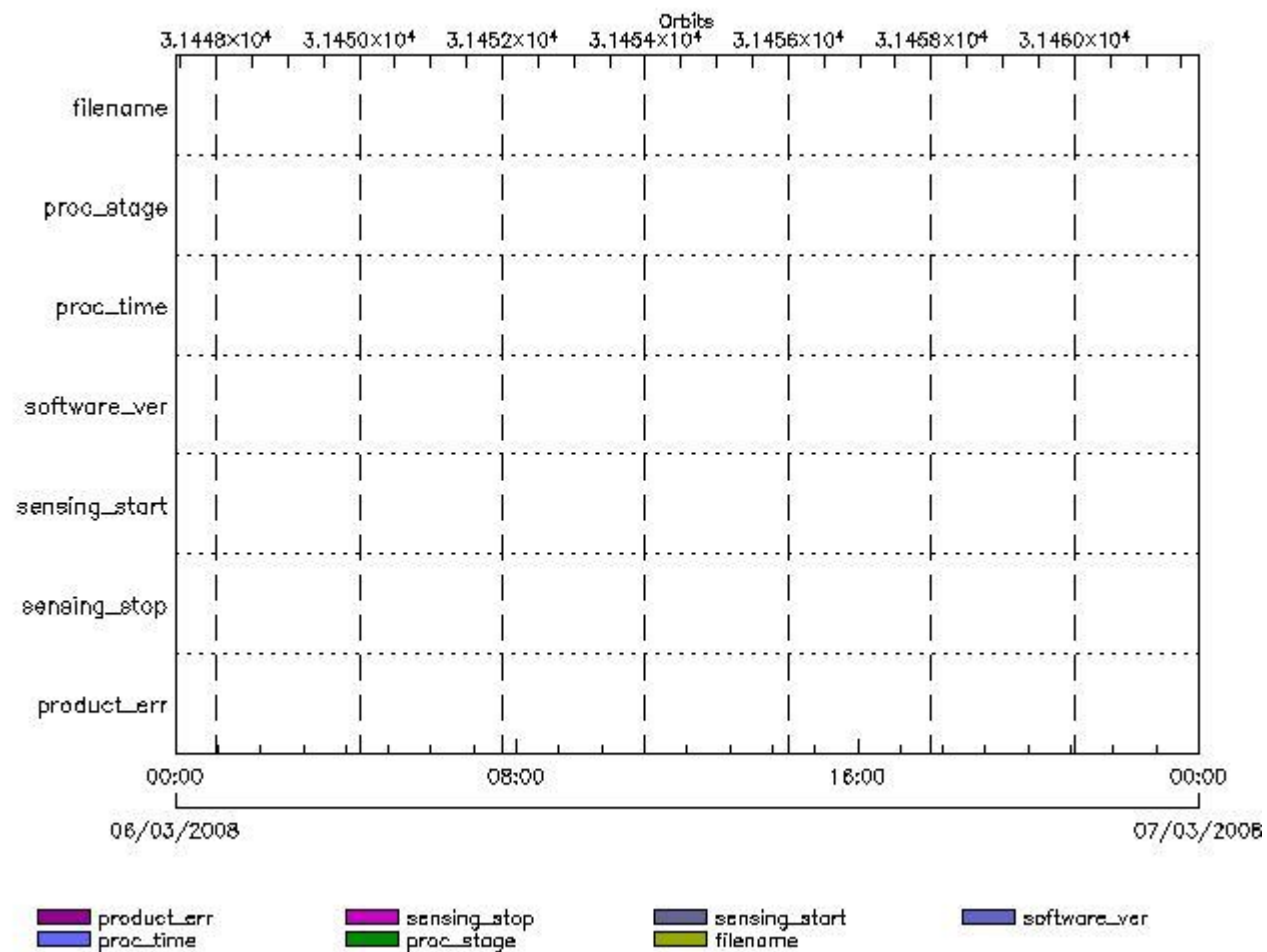


Gauge Explicit Reference  
 RA2\_IFB\_AX files with product err set

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

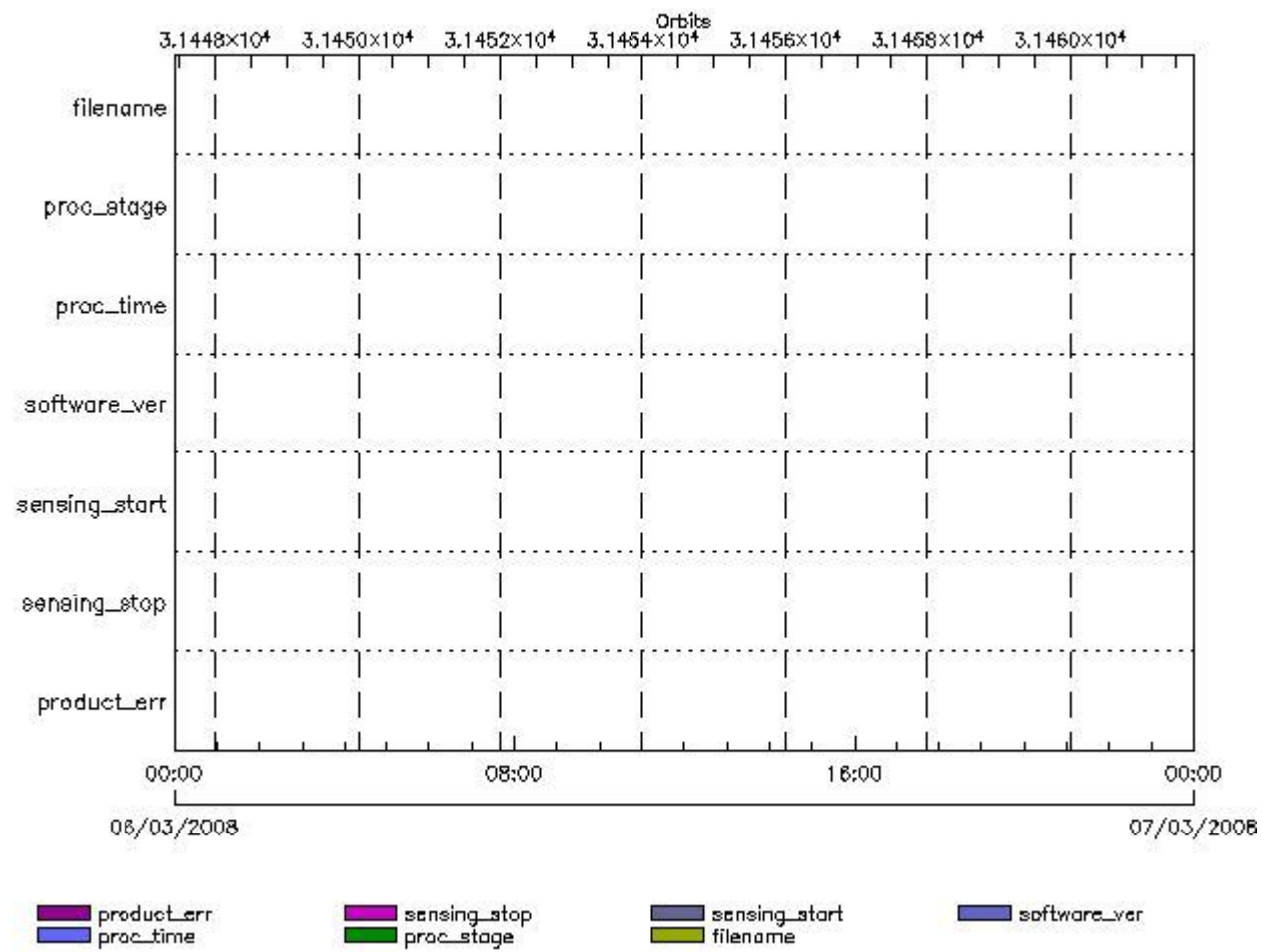
Gauge Explicit Reference

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

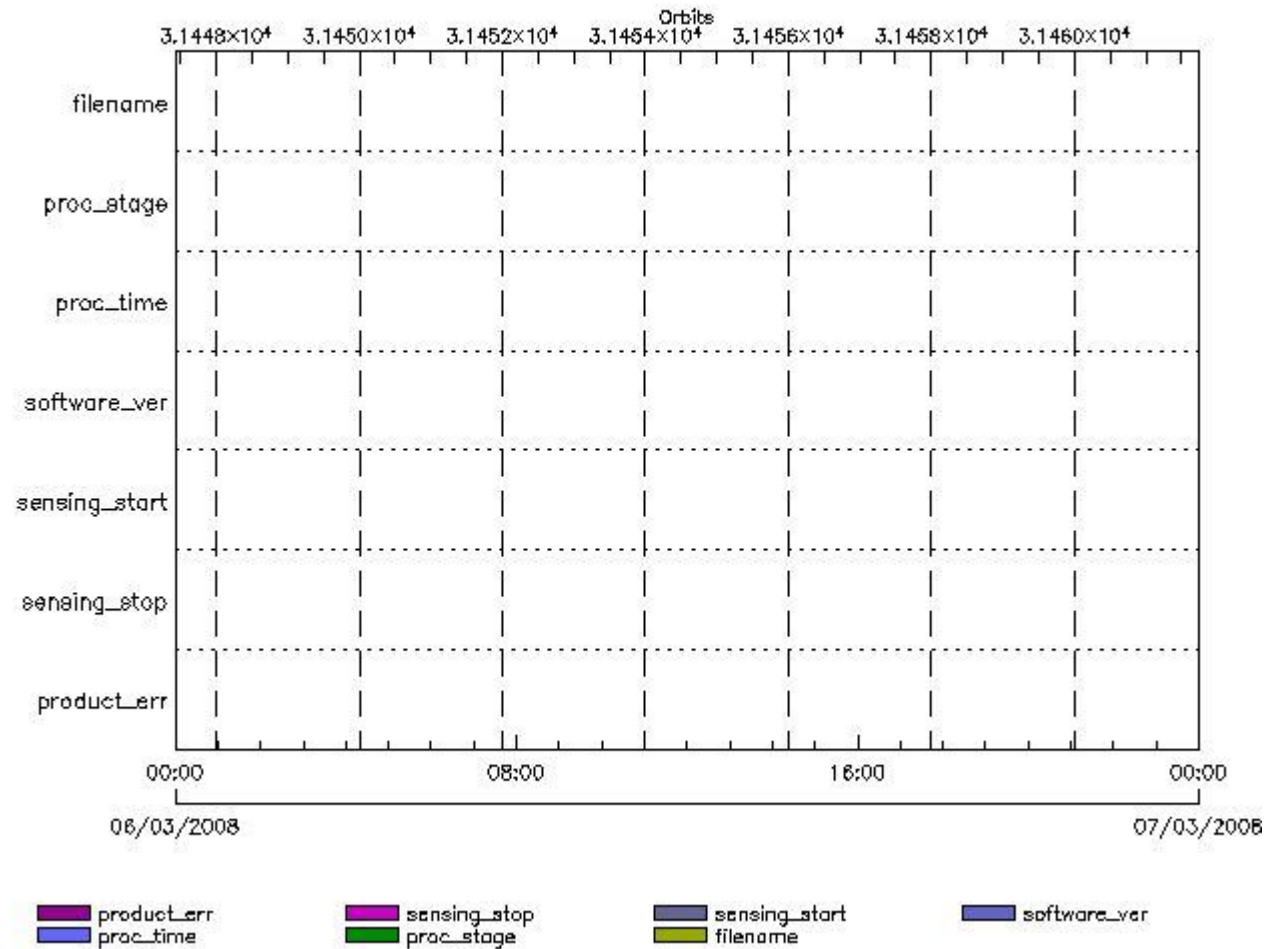
Gauge Explicit Reference

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

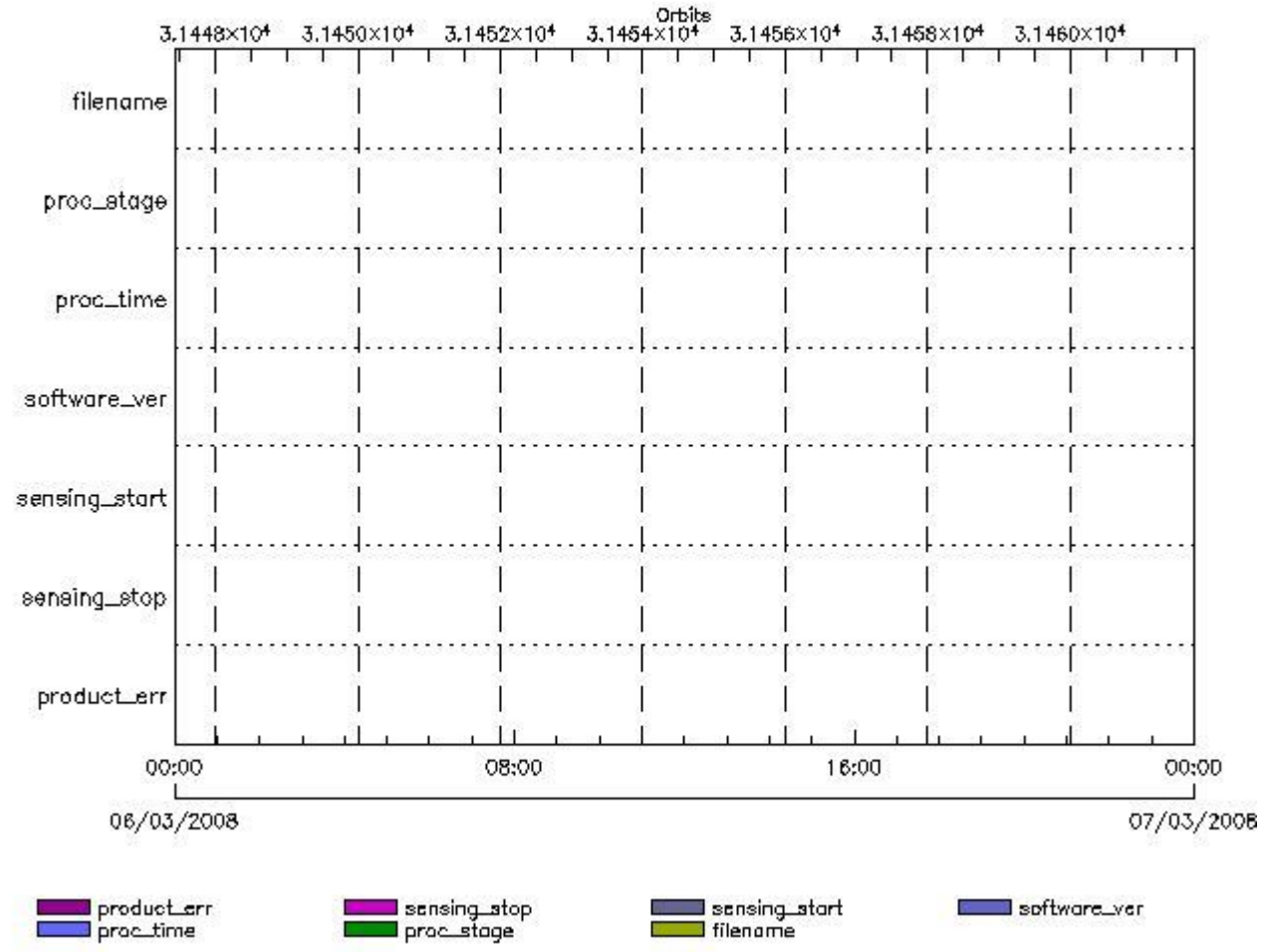
Gauge Explicit Reference

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

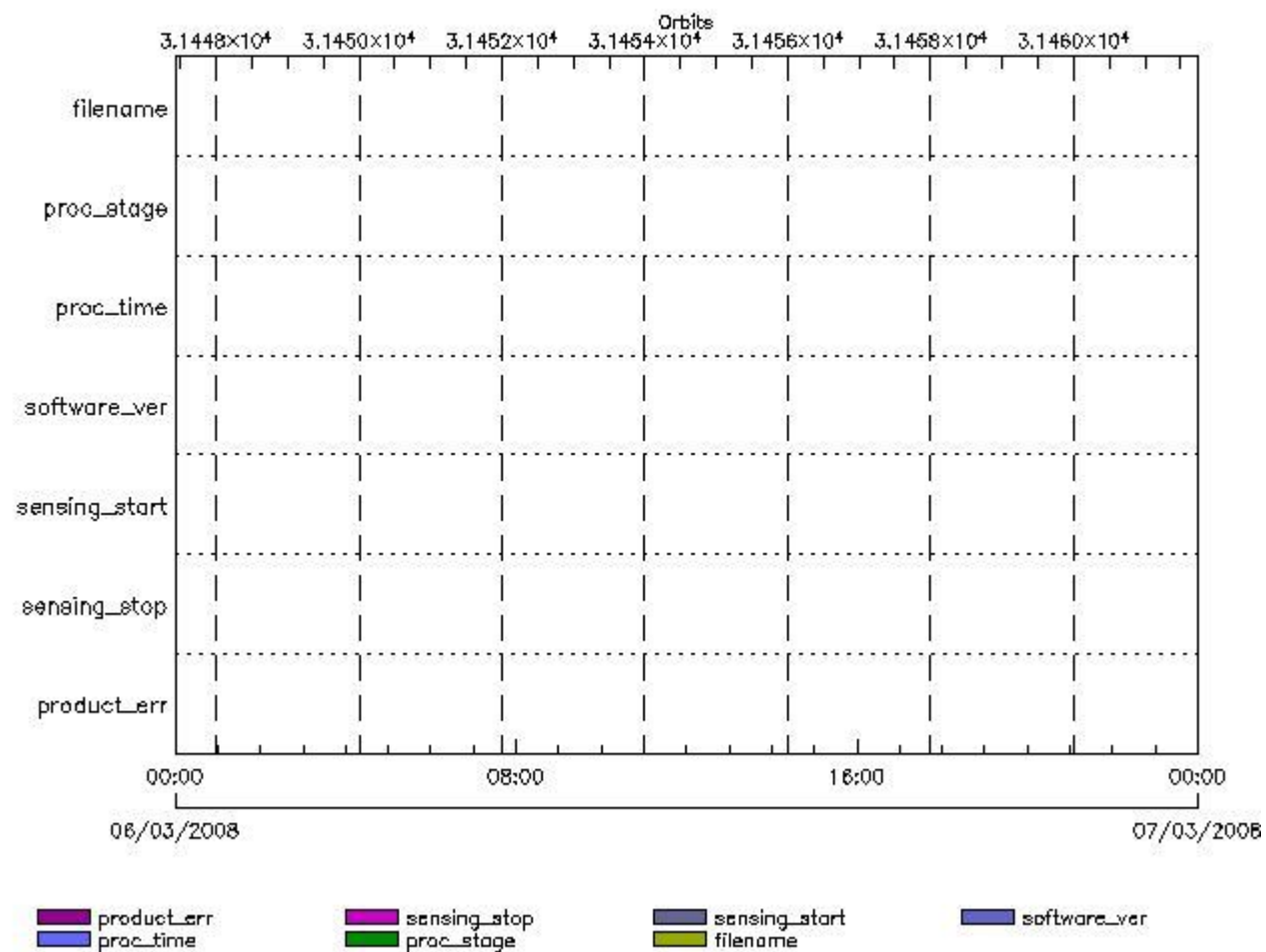
Gauge Explicit Reference

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

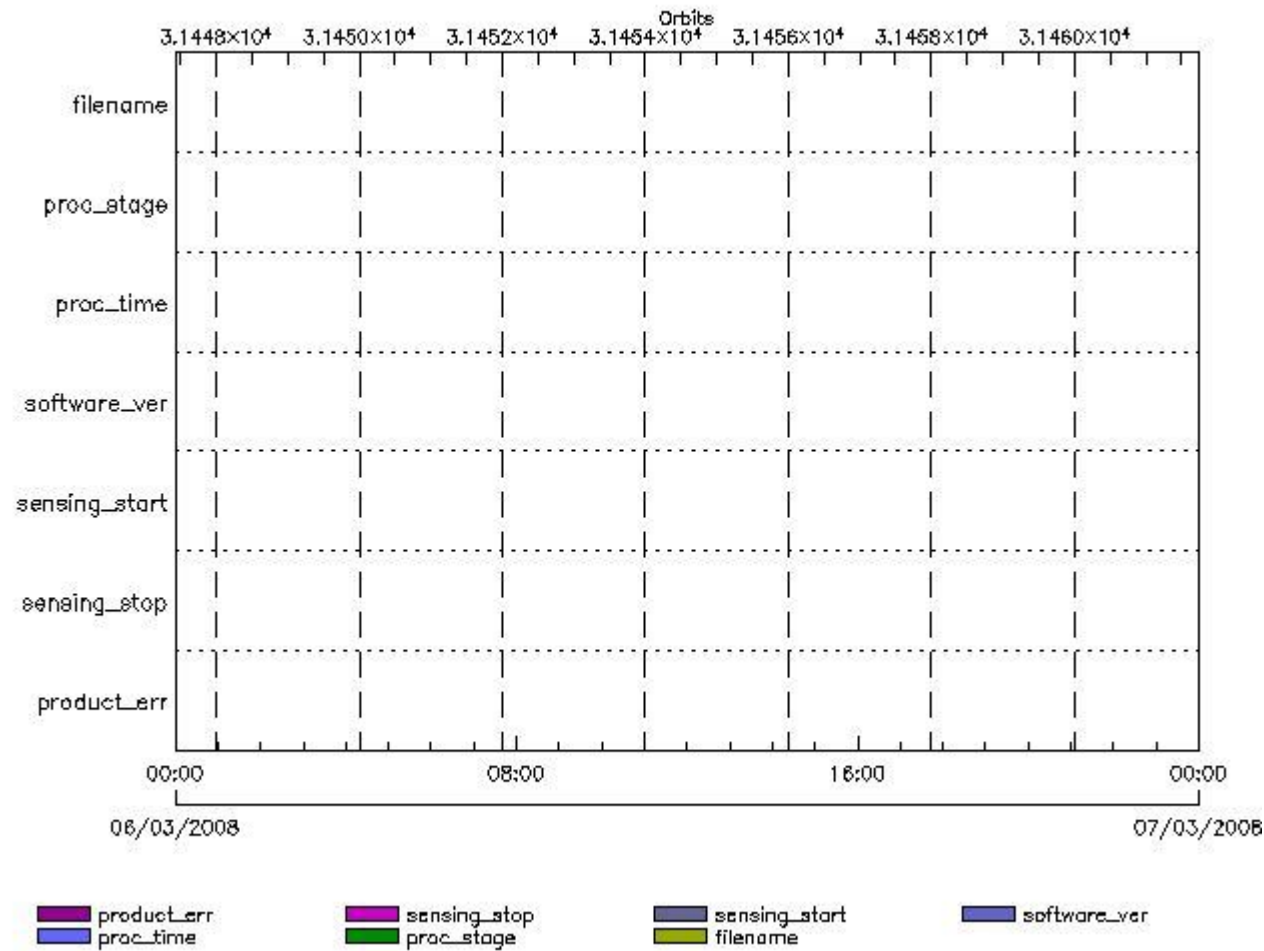
Gauge Explicit Reference

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

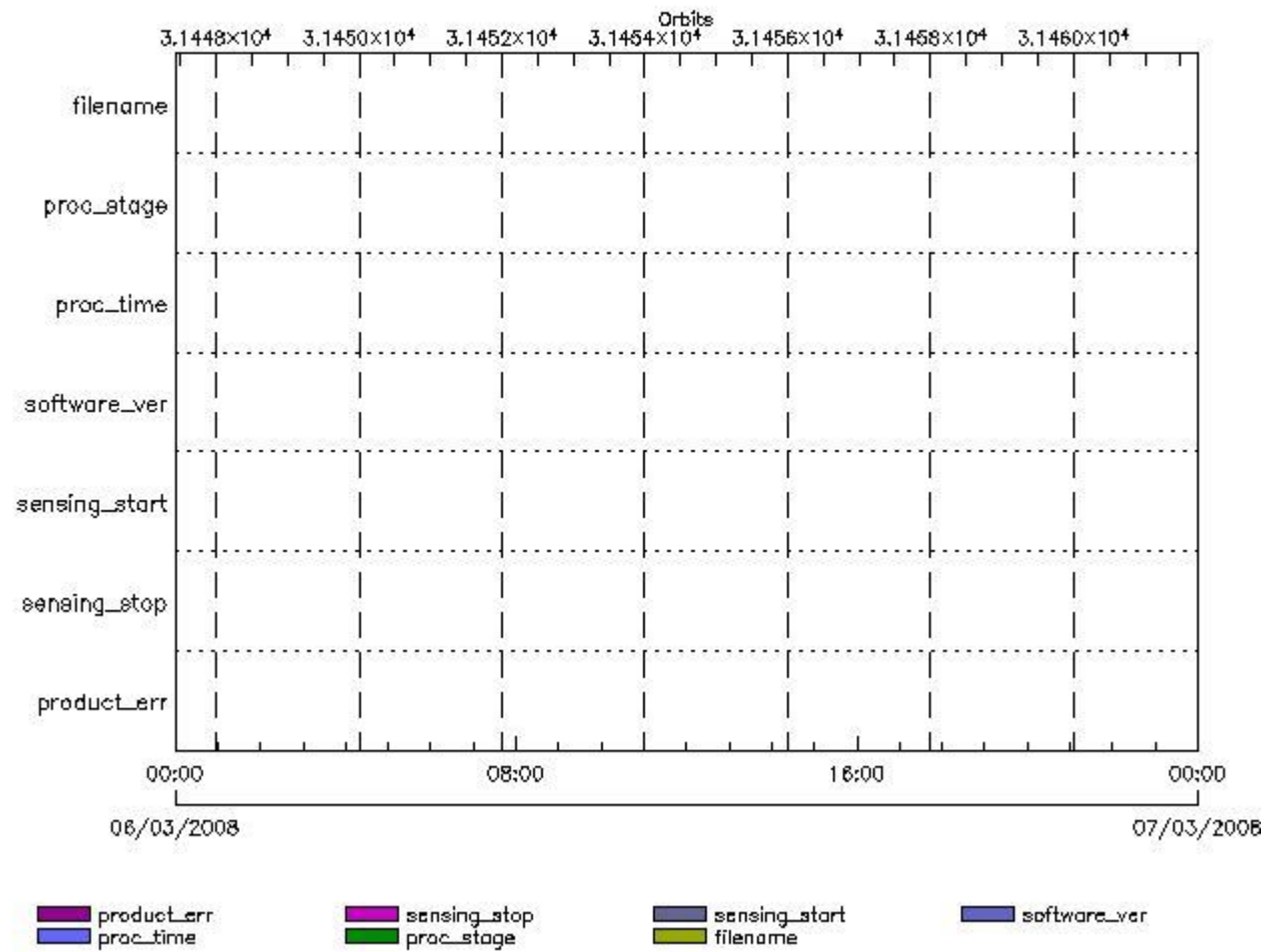
RA2\_OT2\_AX files with wrong sensing stop

RA2\_OT2\_AX files with product err set

---

RA2\_PLA\_AX MPH checks

MPH Errors for RA2\_PLA\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

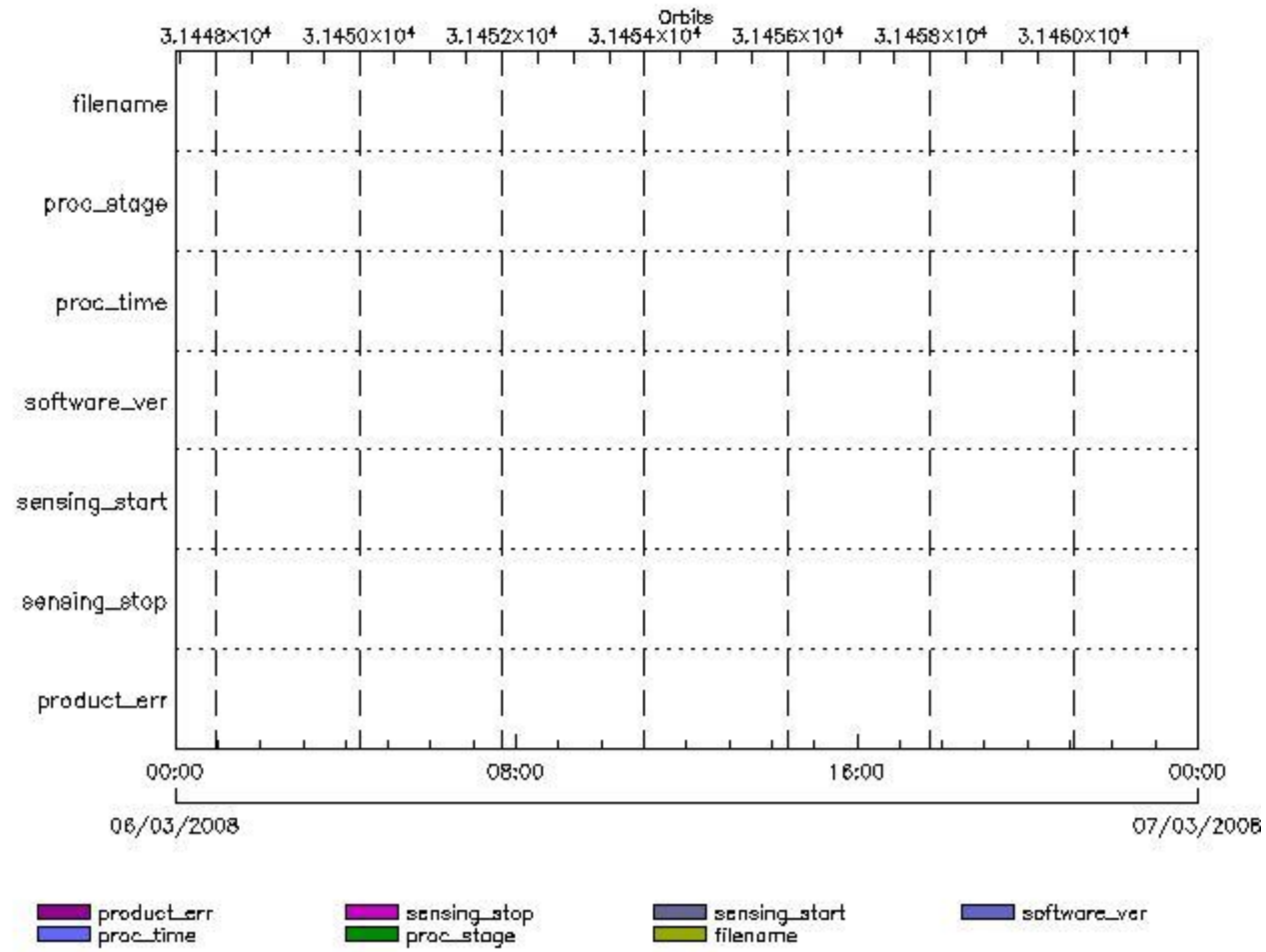
**RA2\_PLA\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

RA2\_POL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_POL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing start

Gauge Explicit Reference

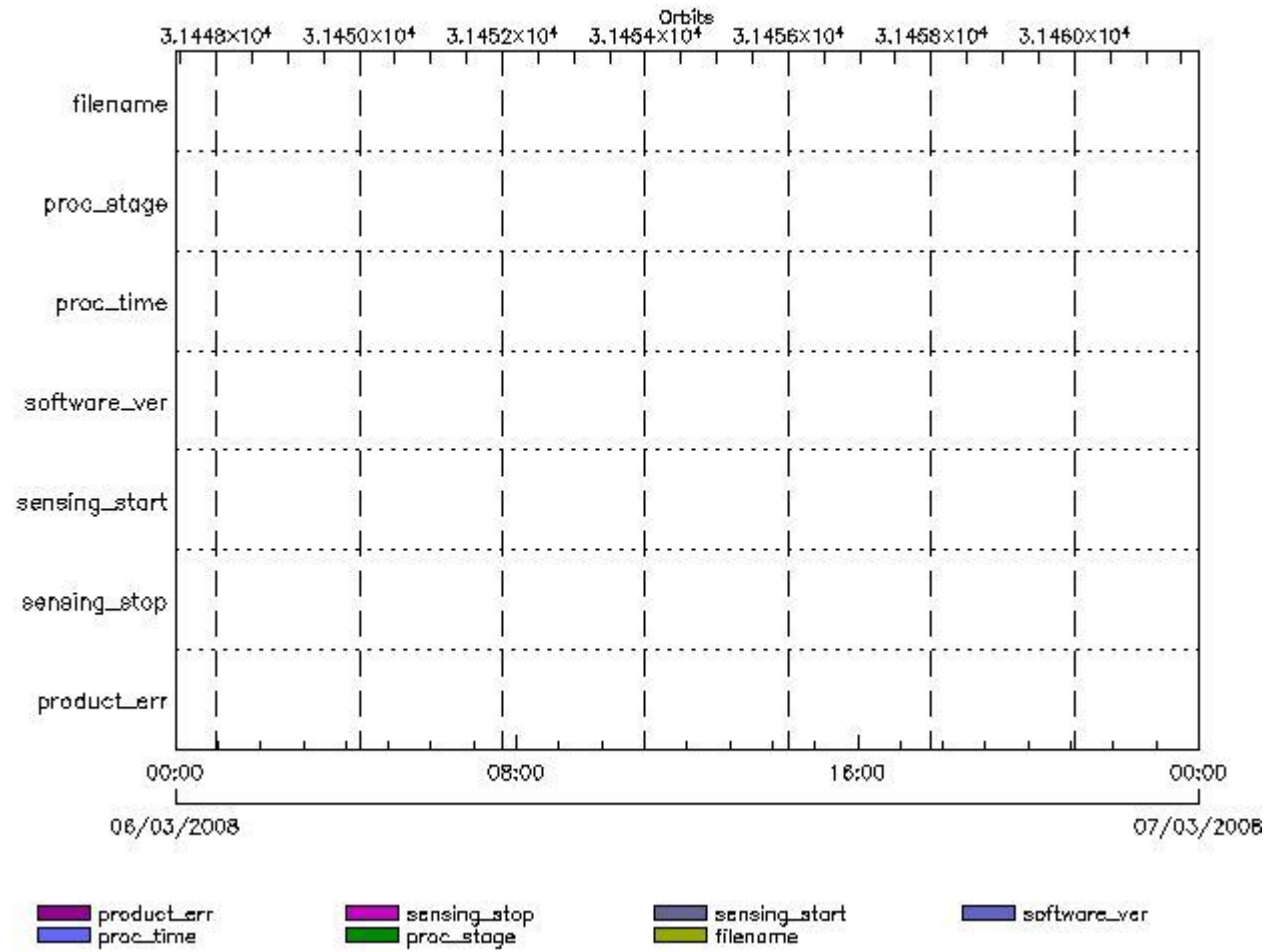
RA2\_POL\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_POL\_AX files with product err set

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

RA2\_SET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing stop

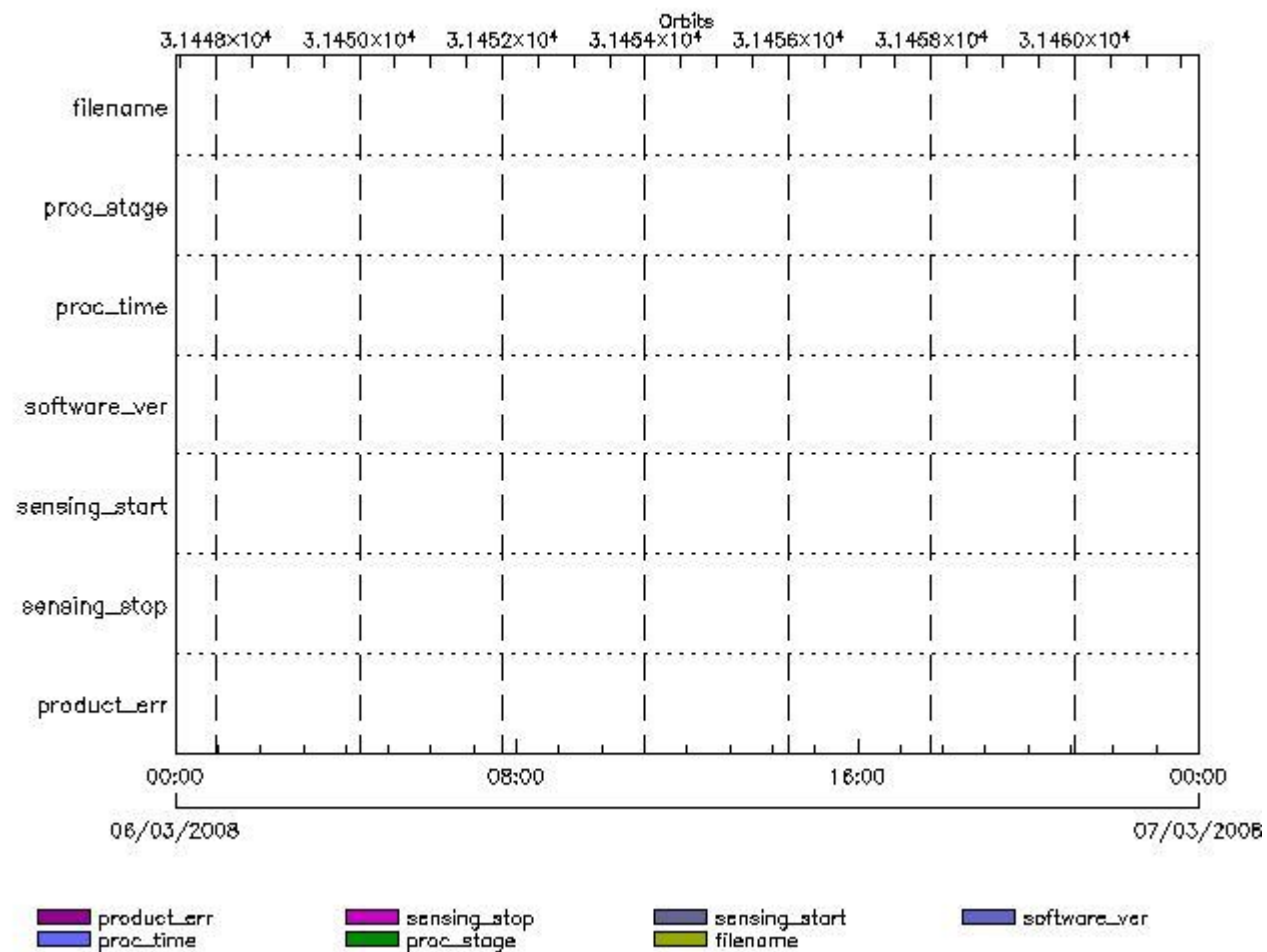


Gauge Explicit Reference  
 RA2\_SET\_AX files with product err set

Gauge Explicit Reference

RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

Gauge  
 RA2\_SL1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing stop

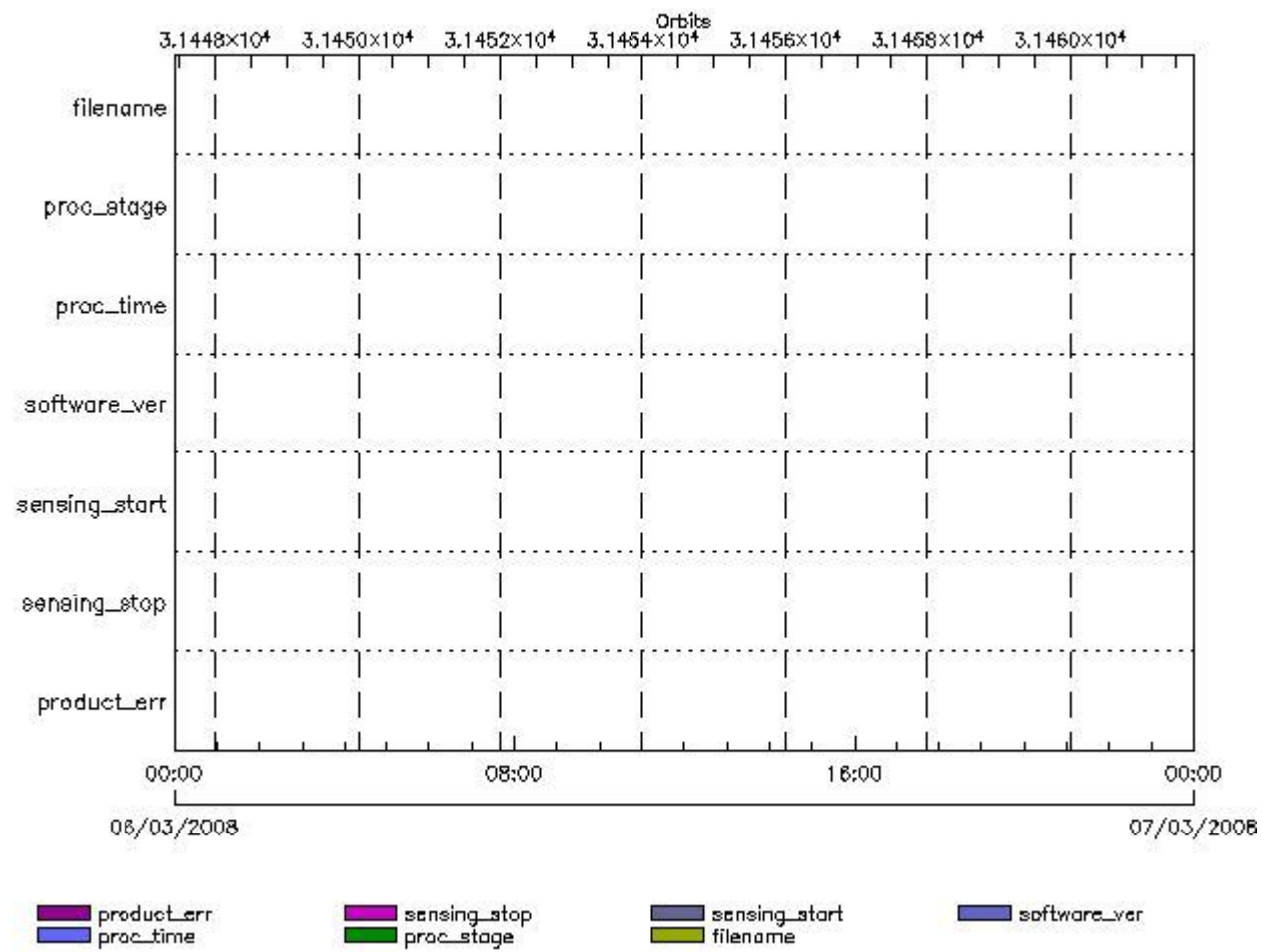
Gauge Explicit Reference

RA2\_SL1\_AX files with product err set

Gauge Explicit Reference

RA2\_SL2\_AX MPH checks

MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

Gauge

RA2\_SL2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing stop

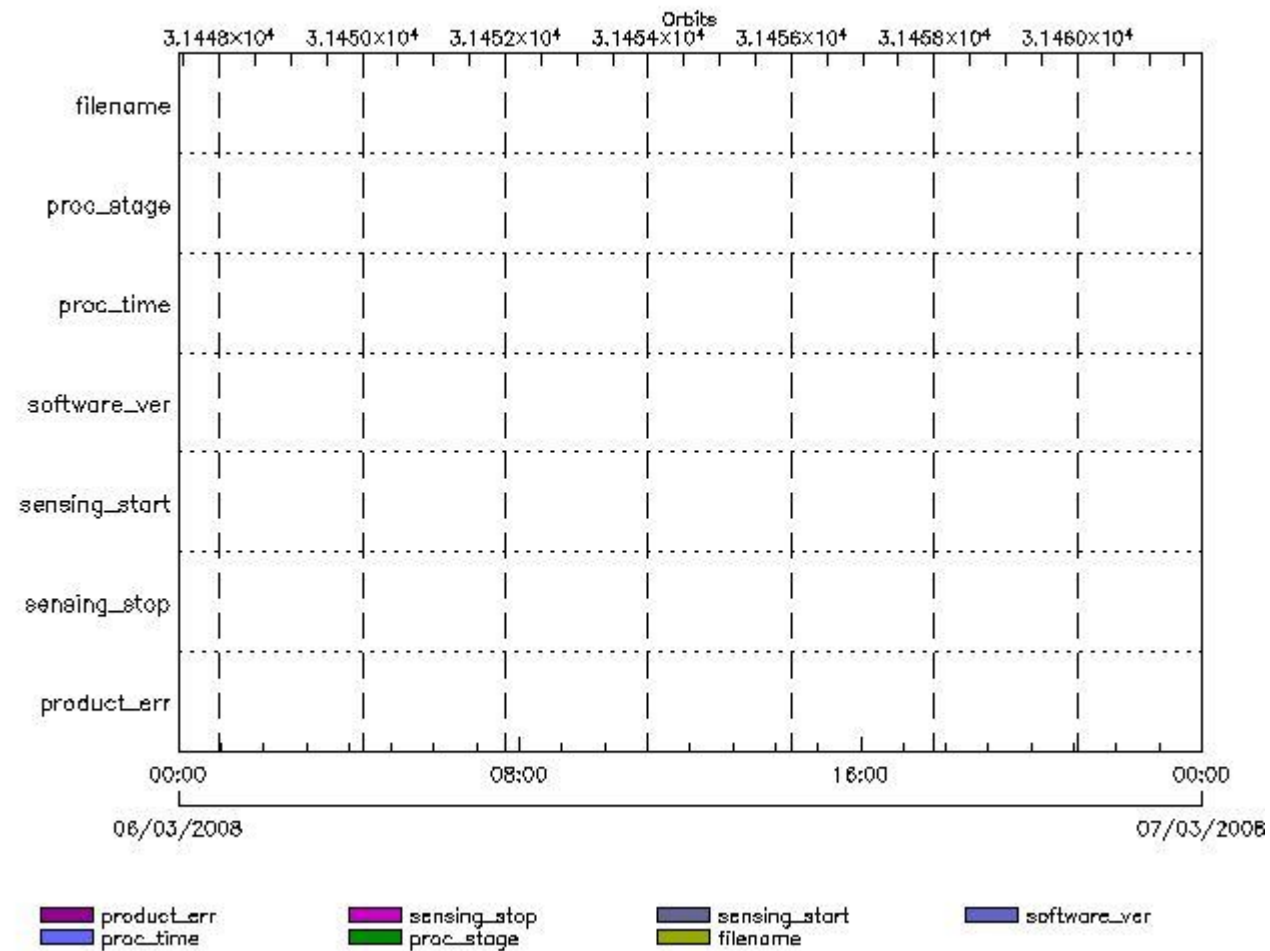
Gauge Explicit Reference

RA2\_SL2\_AX files with product err set

Gauge Explicit Reference

## RA2\_SOI\_AX MPH checks

### MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

Gauge

RA2\_SOI\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing stop

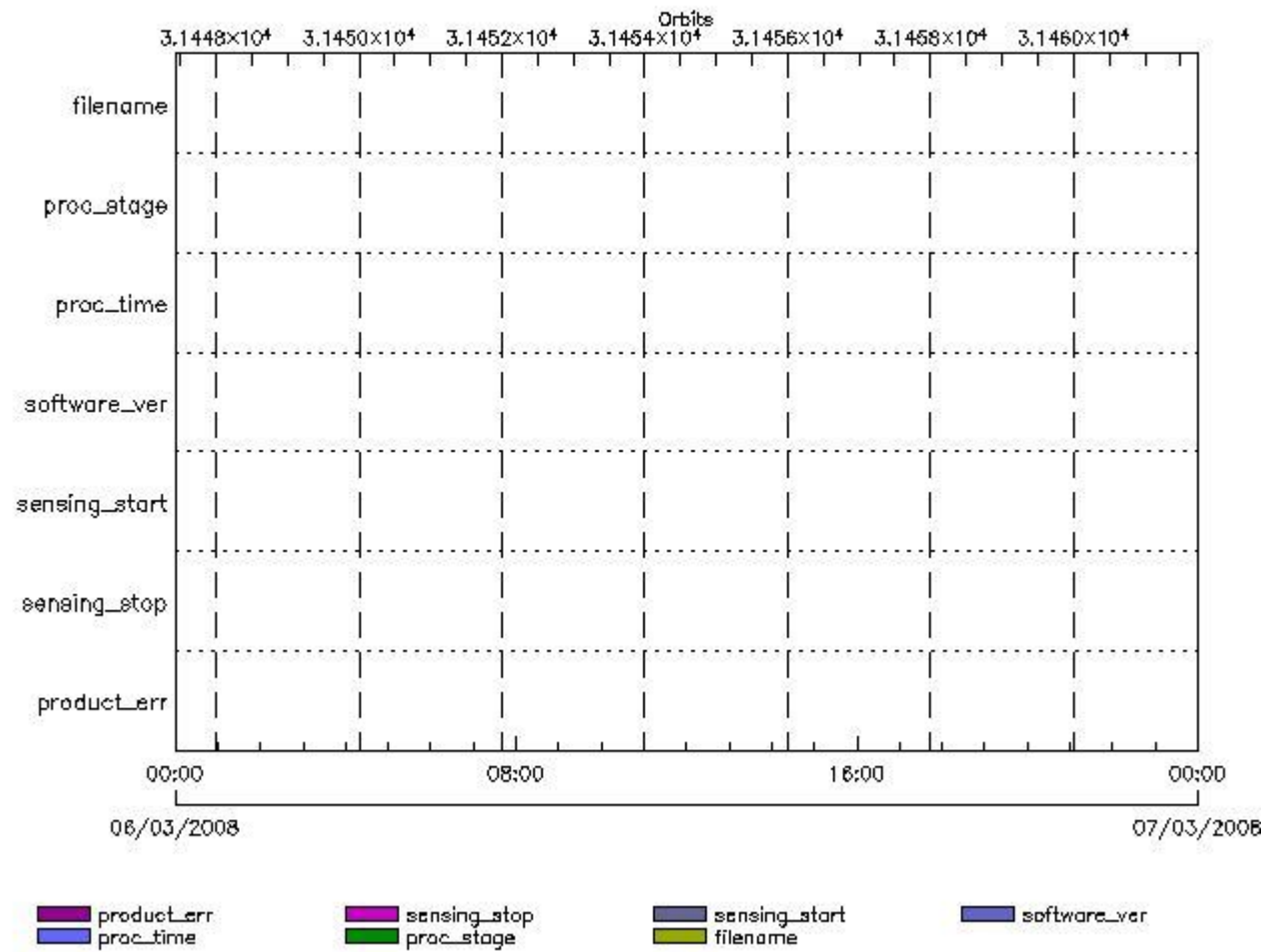
Gauge Explicit Reference

RA2\_SOI\_AX files with product err set

Gauge Explicit Reference

RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



RA2\_SOL\_AX files with wrong filename

Gauge

RA2\_SOL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing stop

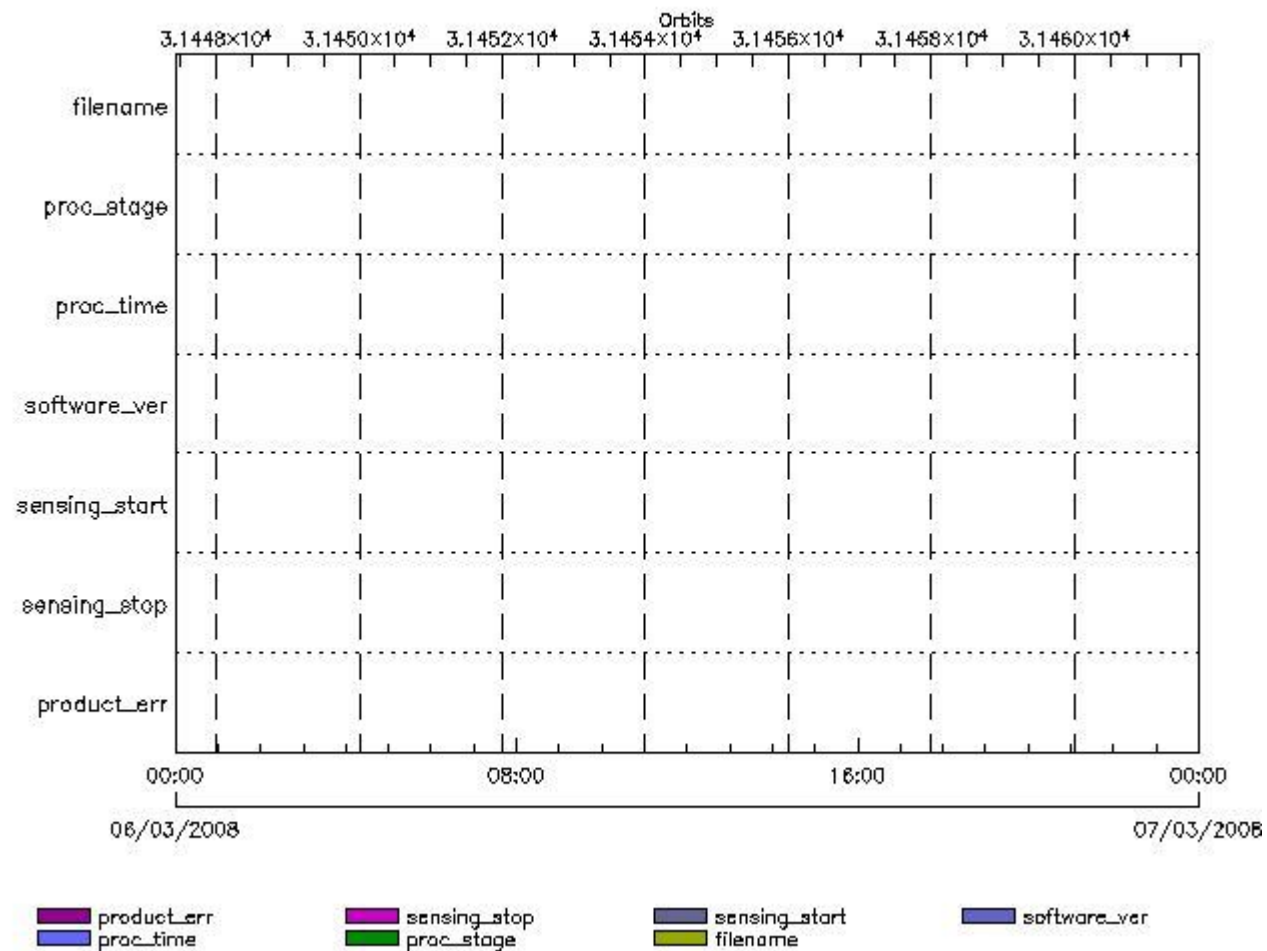
Gauge Explicit Reference

RA2\_SOL\_AX files with product err set

Gauge Explicit Reference

RA2\_SSB\_AX MPH checks

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename



Gauge

RA2\_SSB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing stop

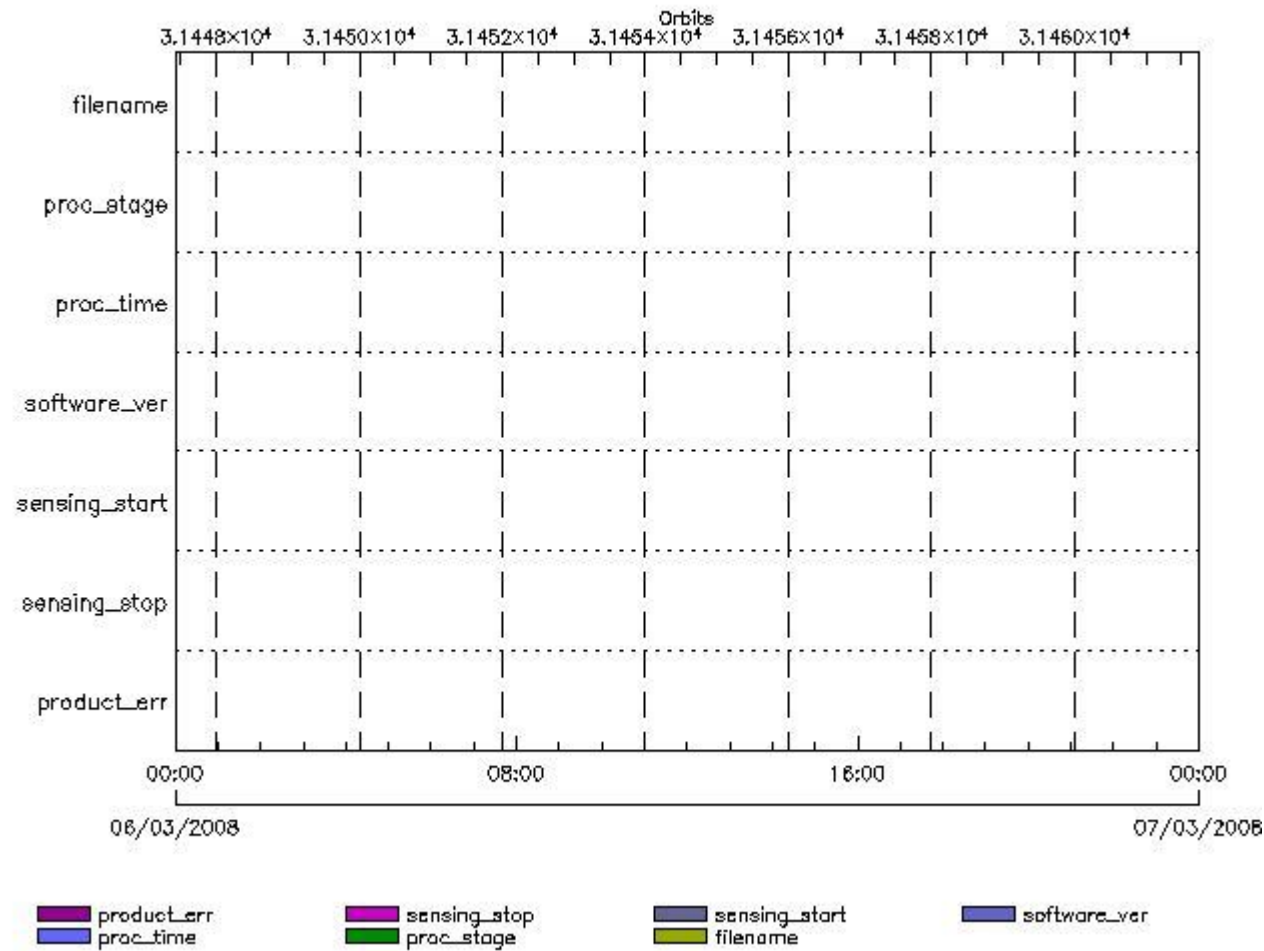
Gauge Explicit Reference

RA2\_SSB\_AX files with product err set

Gauge Explicit Reference

RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



RA2\_TLD\_AX files with wrong filename

RA2\_TLD\_AX files with  unknown processing stage

RA2\_TLD\_AX files with wrong processing time

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

RA2\_TLD\_AX files with wrong sensing start

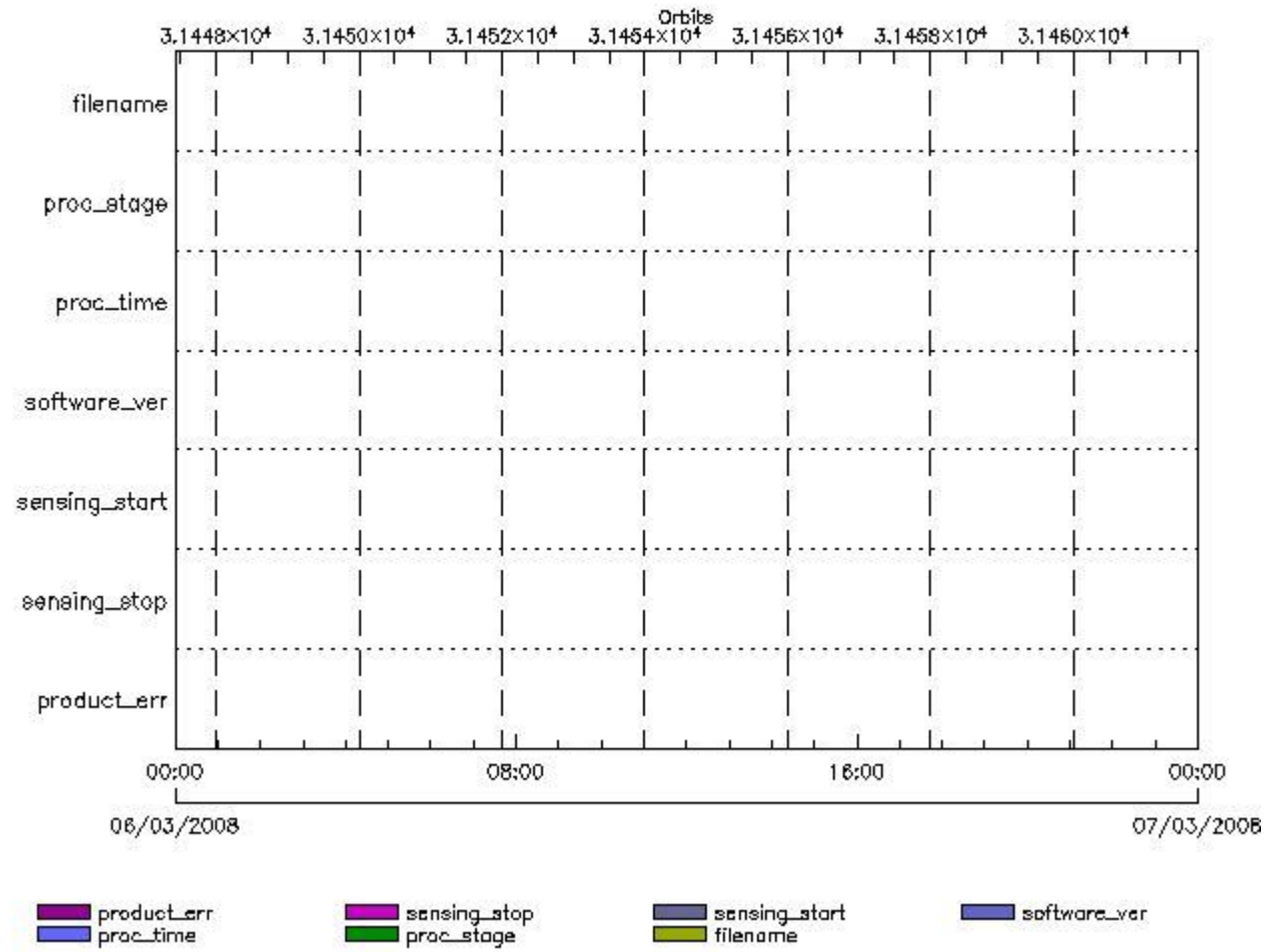
RA2\_TLD\_AX files with wrong sensing stop

RA2\_TLD\_AX files with product err set

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RA2\_USO\_AX MPH checks

MPH Errors for RA2\_USO\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

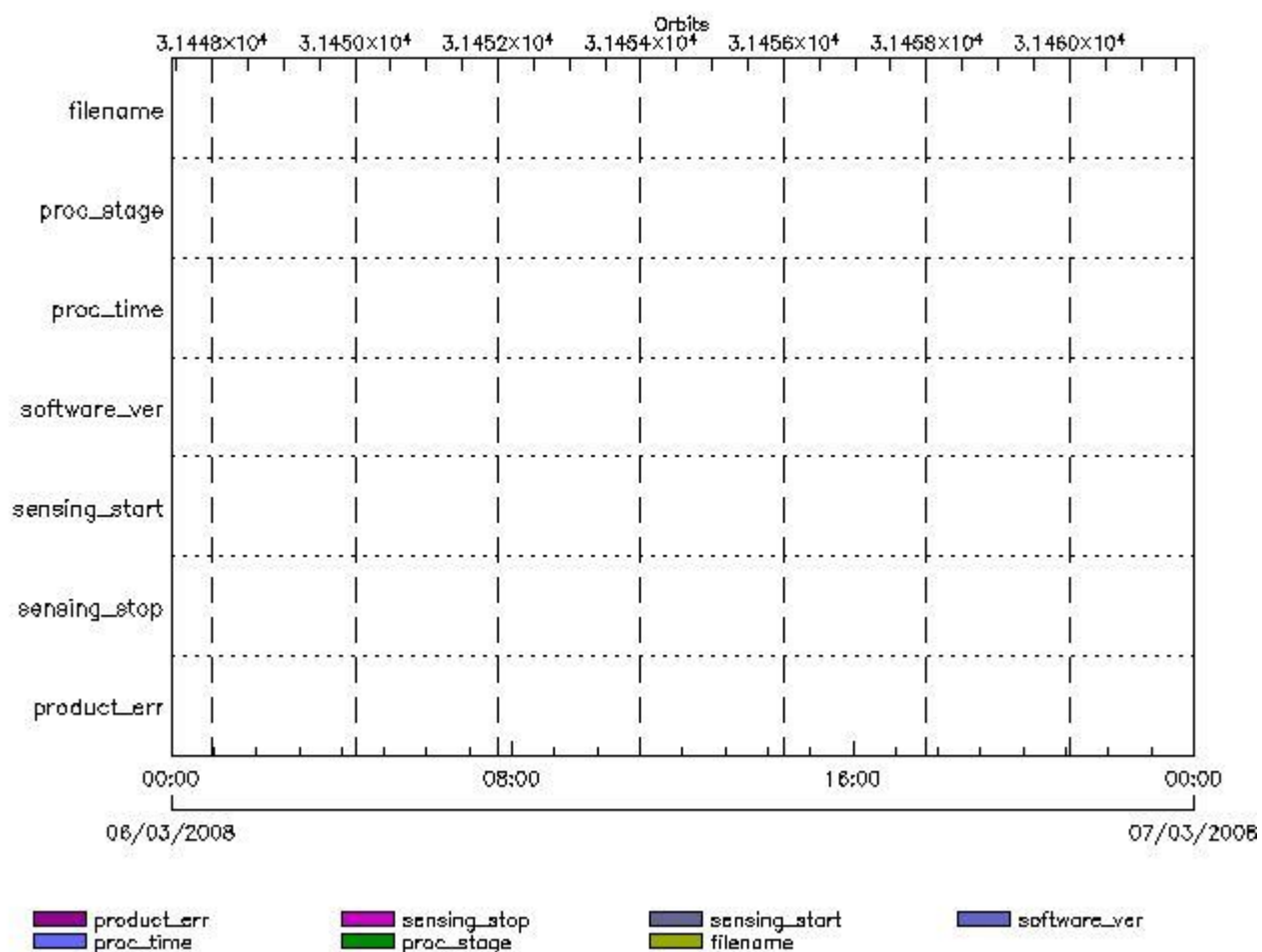
**RA2\_USO\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for AUX\_ATT\_AX



AUX\_ATT\_AX files with wrong filename

AUX\_ATT\_AX files with unknown processing stage

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing start

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing stop

Gauge Explicit Reference

AUX\_ATT\_AX files with product err set

## Time Correlation

### AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) Warning! Too big	6.18486022949219	05-MAR-2008 23:33:55.000 06-MAR-2008 06:24:52.000
Propagation Error (us) N/A	3.651686668396	06-MAR-2008 06:24:52.000 06-MAR-2008 08:04:26.000
Propagation Error (us) N/A	0.26799488067627	06-MAR-2008 08:04:26.000 06-MAR-2008 09:44:05.000
Propagation Error (us) N/A	-1.64964389801025	06-MAR-2008 09:44:05.000 06-MAR-2008 11:23:36.000
Propagation Error (us) N/A	-2.24891567230225	06-MAR-2008 11:23:36.000 06-MAR-2008 13:02:36.000
Propagation Error (us) N/A	-3.93270778656006	06-MAR-2008 13:02:36.000 06-MAR-2008 14:41:30.000
Propagation Error (us) Warning! Too big	7.30623435974121	06-MAR-2008 14:41:30.000 06-MAR-2008 16:18:59.000
Propagation Error (us) N/A	-0.374299049377441	06-MAR-2008 16:18:59.000 06-MAR-2008 17:56:48.000
Propagation Error (us) N/A	-0.712809562683105	06-MAR-2008 17:56:48.000 06-MAR-2008 19:35:44.000
Propagation Error (us) Warning! Too big	-7.75104904174805	06-MAR-2008 19:35:44.000 06-MAR-2008 21:16:50.000
Propagation Error (us) N/A	-2.54117584228516	06-MAR-2008 21:16:50.000 06-MAR-2008 23:00:17.000



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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 : ( 8-Mar-2008 09:05:01)
Graph 1: Creating object for a eventGanttChart
Information : ( 8-Mar-2008 09:05:01) Graph 1: Processing legend.
Information : ( 8-Mar-2008 09:05:01)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          20
elements.
Information : ( 8-Mar-2008 09:05:01)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          20
elements.
Information : ( 8-Mar-2008 09:05:01)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          20
elements.
Information : ( 8-Mar-2008 09:05:01)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          19
elements.
Information : ( 8-Mar-2008 09:05:01)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          18
elements.
Information : ( 8-Mar-2008 09:05:01)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          18
elements.
Information : ( 8-Mar-2008 09:05:01)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          18
elements.
Information : ( 8-Mar-2008 09:05:01)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : ( 8-Mar-2008 09:05:01) Graph 1: Generating PNG file.
Information : ( 8-Mar-2008 09:05:06) Graph 1: Destroying object.
Information : ( 8-Mar-2008 09:05:06)
Graph 2: Creating object for a eventWorldMap
Information : ( 8-Mar-2008 09:05:06) Graph 2: Processing legend.
Information : ( 8-Mar-2008 09:05:06)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          19
elements.
Information : ( 8-Mar-2008 09:06:07) Graph 2: Generating PNG file.
Information : ( 8-Mar-2008 09:06:08) Graph 2: Destroying object.
Information : ( 8-Mar-2008 09:06:08)
Graph 3: Creating object for a eventGanttChart
Information : ( 8-Mar-2008 09:06:08) Graph 3: Processing legend.
Information : ( 8-Mar-2008 09:06:08)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          1
elements.
Information : ( 8-Mar-2008 09:06:08)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          1
elements.
Information : ( 8-Mar-2008 09:06:08)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          23
elements.
Information : ( 8-Mar-2008 09:06:08)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          18
elements.
Information : ( 8-Mar-2008 09:06:08)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
15 elements.
Information : ( 8-Mar-2008 09:06:09)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          20
elements.
Information : ( 8-Mar-2008 09:06:09)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : ( 8-Mar-2008 09:06:09)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        36
elements.
Information : ( 8-Mar-2008 09:06:09)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
15 elements.
Information : ( 8-Mar-2008 09:06:09)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : ( 8-Mar-2008 09:06:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:09) Graph 3: Generating PNG file.
Warning !   : ( 8-Mar-2008 09:06:09)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Mar-2008 09:06:10) Graph 3: Destroying object.
Information : ( 8-Mar-2008 09:06:10)
Graph 4: Creating object for a eventGanttChart
Information : ( 8-Mar-2008 09:06:10) Graph 4: Processing legend.
Information : ( 8-Mar-2008 09:06:10)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis    1
elements.
Information : ( 8-Mar-2008 09:06:10)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1        20
elements.
Information : ( 8-Mar-2008 09:06:10)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : ( 8-Mar-2008 09:06:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:10)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
16 elements.
Information : ( 8-Mar-2008 09:06:10) Graph 4: Generating PNG file.
Warning !   : ( 8-Mar-2008 09:06:10)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Mar-2008 09:06:10) Graph 4: Destroying object.
Information : ( 8-Mar-2008 09:06:10)
Graph 5: Creating object for a eventGanttChart
Information : ( 8-Mar-2008 09:06:10) Graph 5: Processing legend.
Information : ( 8-Mar-2008 09:06:10)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis    2
elements.
Information : ( 8-Mar-2008 09:06:10)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2        40
elements.
Information : ( 8-Mar-2008 09:06:10)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : ( 8-Mar-2008 09:06:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:11)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
32 elements.
Information : ( 8-Mar-2008 09:06:11) Graph 5: Generating PNG file.
Warning !   : ( 8-Mar-2008 09:06:11)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Mar-2008 09:06:11) Graph 5: Destroying object.
Information : ( 8-Mar-2008 09:06:11)
Graph 6: Creating object for a eventGanttChart
Information : ( 8-Mar-2008 09:06:11) Graph 6: Processing legend.

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Information : ( 8-Mar-2008 09:06:11)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:11)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:11)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:11)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:11)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:11)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:11)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:11)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:11)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:11)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:11)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:11)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:11)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:11) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.







Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:13)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:13)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:13)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:13)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:13) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
4 elements.  
Information : ( 8-Mar-2008 09:06:13)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:13)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:13)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:13)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:13)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:13)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:13) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:13)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:13)



GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:14)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:14)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:14)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
11 elements.  
Information : ( 8-Mar-2008 09:06:14)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:14)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:14)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:14)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:14)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:14)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:14)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:14) Graph 8:  
Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
4 elements.  
Information : ( 8-Mar-2008 09:06:14)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:14)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:14)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:14)



```
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:15)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:15)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:15)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Mar-2008 09:06:16) Graph 8: Destroying object.
Information : ( 8-Mar-2008 09:06:16)
Graph 9: Creating object for a eventGanttChart
Information : ( 8-Mar-2008 09:06:16) Graph 9: Processing legend.
Information : ( 8-Mar-2008 09:06:16)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:DET_wrong_product_err
1 elements.
Warning ! : ( 8-Mar-2008 09:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:16)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_leap_err
1 elements.
Warning ! : ( 8-Mar-2008 09:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:16)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_leap_utc
1 elements.
Warning ! : ( 8-Mar-2008 09:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:16)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_clock_step
1 elements.
Warning ! : ( 8-Mar-2008 09:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:16)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_sat_binary_time
1 elements.
Warning ! : ( 8-Mar-2008 09:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:16)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_utc_sbt_time
15 elements.
Information : ( 8-Mar-2008 09:06:16)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_vector_source
1 elements.
Warning ! : ( 8-Mar-2008 09:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:16)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_z_velocity
1 elements.
Warning ! : ( 8-Mar-2008 09:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:16)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_y_velocity
1 elements.
Warning ! : ( 8-Mar-2008 09:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:16)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_x_velocity
1 elements.
Warning ! : ( 8-Mar-2008 09:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:16)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_z_position
1 elements.
Warning ! : ( 8-Mar-2008 09:06:16)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:16)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_y_position
1 elements.
Warning ! : ( 8-Mar-2008 09:06:16)
```



GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:16)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:16) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
4 elements.  
Information : ( 8-Mar-2008 09:06:16)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:16)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:16)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:16)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:16)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:16)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:16) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:16)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:16)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:16)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p 18  
elements.  
Information : ( 8-Mar-2008 09:06:16) Graph 9: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:16)  
GanttChart::ReadPolyline. Adding a section with no data



GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:17)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:17)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:17)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:17)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:17)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:17)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:17) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
4 elements.  
Information : ( 8-Mar-2008 09:06:17)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:17)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:17)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:17)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:17)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:17)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:17) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:17)



1 elements.  
Warning ! : ( 8-Mar-2008 09:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:18)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:18)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:18) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:18)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : ( 8-Mar-2008 09:06:18)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:18)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:18)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:18)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:18)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:18)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:18)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:18) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
20 elements.  
Information : ( 8-Mar-2008 09:06:18)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:18)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:18)





Warning ! : ( 8-Mar-2008 09:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Mar-2008 09:06:19) Graph 11: Destroying object.  
Information : ( 8-Mar-2008 09:06:19)  
Graph 12: Creating object for a eventGanttChart  
Information : ( 8-Mar-2008 09:06:20) Graph 12: Processing legend.  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:DET\_wrong\_product\_err  
20 elements.  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20) Graph 12:  
Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.

Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
20 elements.  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
20 elements.  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:20)  
Graph 12: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 20  
elements.  
Information : ( 8-Mar-2008 09:06:20) Graph 12: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:20)



Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:21)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:21)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:21)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:21)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:21) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
20 elements.  
Information : ( 8-Mar-2008 09:06:21)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:21)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:21)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:21)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
20 elements.  
Information : ( 8-Mar-2008 09:06:21)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:21)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:21) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:21)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:21)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_filename  
1 elements.







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Warning ! : ( 8-Mar-2008 09:06:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:23)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:23)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Mar-2008 09:06:23) Graph 14: Destroying object.
Information : ( 8-Mar-2008 09:06:23)
Graph 15: Creating object for a eventGanttChart
Warning ! : ( 8-Mar-2008 09:06:23)
graph::setProperty. YSIZE is too long. [80-700]
Information : ( 8-Mar-2008 09:06:23) Graph 15: Processing legend.
Information : ( 8-Mar-2008 09:06:23)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : ( 8-Mar-2008 09:06:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:23)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : ( 8-Mar-2008 09:06:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:23)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : ( 8-Mar-2008 09:06:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:23)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : ( 8-Mar-2008 09:06:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:23)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_rs_significant
1 elements.
Warning ! : ( 8-Mar-2008 09:06:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:24) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : ( 8-Mar-2008 09:06:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:24) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : ( 8-Mar-2008 09:06:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:24) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : ( 8-Mar-2008 09:06:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:24)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_sat_track
1 elements.
Warning ! : ( 8-Mar-2008 09:06:24)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:24)
```



Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:25)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:25)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:25)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:25) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:25) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:25) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:25)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:25)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:25)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : ( 8-Mar-2008 09:06:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:25)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:25)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:25)  
Graph 16: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_dor\_nav\_0p  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:25)  
Graph 16: Adding data from object @PCF\_RA2\_sensing:ETL\_dor\_nav\_0p 18  
elements.  
Information : ( 8-Mar-2008 09:06:25) Graph 16: Generating PNG file.







Information : ( 8-Mar-2008 09:06:27) Graph 17: Destroying object.  
Information : ( 8-Mar-2008 09:06:27)  
Graph 18: Creating object for a eventGanttChart  
Warning ! : ( 8-Mar-2008 09:06:27)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : ( 8-Mar-2008 09:06:27) Graph 18: Processing legend.  
Information : ( 8-Mar-2008 09:06:27)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:27)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:27)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:27)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:27)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:27) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:27) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:27) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:27)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:27)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:27)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : ( 8-Mar-2008 09:06:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:27)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:27)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_lat



Warning ! : ( 8-Mar-2008 09:06:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:29)  
Graph 19: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_mw\_\_1p  
17 elements.  
Information : ( 8-Mar-2008 09:06:29)  
Graph 19: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_mw\_\_1p 20  
elements.  
Information : ( 8-Mar-2008 09:06:29) Graph 19: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Mar-2008 09:06:30) Graph 19: Destroying object.  
Information : ( 8-Mar-2008 09:06:30)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : ( 8-Mar-2008 09:06:30)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : ( 8-Mar-2008 09:06:30) Graph 20: Processing legend.  
Information : ( 8-Mar-2008 09:06:30) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:30) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
20 elements.  
Information : ( 8-Mar-2008 09:06:30) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
3 elements.  
Information : ( 8-Mar-2008 09:06:30) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
20 elements.  
Information : ( 8-Mar-2008 09:06:30) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:30) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
5 elements.  
Information : ( 8-Mar-2008 09:06:30)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
10 elements.  
Information : ( 8-Mar-2008 09:06:30)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
7 elements.  
Information : ( 8-Mar-2008 09:06:30)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
9 elements.  
Information : ( 8-Mar-2008 09:06:30) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:30)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:30)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
20 elements.  
Information : ( 8-Mar-2008 09:06:30)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.



Warning ! : ( 8-Mar-2008 09:06:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:30)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
20 elements.  
Information : ( 8-Mar-2008 09:06:30)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
17 elements.  
Information : ( 8-Mar-2008 09:06:30)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 20  
elements.  
Information : ( 8-Mar-2008 09:06:30) Graph 20: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Mar-2008 09:06:31) Graph 20: Destroying object.  
Information : ( 8-Mar-2008 09:06:31)  
Graph 21: Creating object for a eventGanttChart  
Warning ! : ( 8-Mar-2008 09:06:31)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : ( 8-Mar-2008 09:06:31) Graph 21: Processing legend.  
Information : ( 8-Mar-2008 09:06:31) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
5 elements.  
Information : ( 8-Mar-2008 09:06:31)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_20\_band\_percent  
10 elements.  
Information : ( 8-Mar-2008 09:06:31)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_80\_band\_percent  
7 elements.  
Information : ( 8-Mar-2008 09:06:31)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_320\_band\_percent  
9 elements.  
Information : ( 8-Mar-2008 09:06:31) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:31)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:31)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
20 elements.  
Information : ( 8-Mar-2008 09:06:31)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:31)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
20 elements.  
Information : ( 8-Mar-2008 09:06:31)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:32)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 20

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elements.
Information : ( 8-Mar-2008 09:06:32) Graph 21: Generating PNG file.
Warning !   : ( 8-Mar-2008 09:06:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 8-Mar-2008 09:06:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 8-Mar-2008 09:06:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 8-Mar-2008 09:06:32)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Mar-2008 09:06:33) Graph 21: Destroying object.
Information : ( 8-Mar-2008 09:06:33)
Graph 22: Creating object for a eventGanttChart
Information : ( 8-Mar-2008 09:06:33) Graph 22: Processing legend.
Information : ( 8-Mar-2008 09:06:33)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:DET_wrong_product_err
1 elements.
Warning !   : ( 8-Mar-2008 09:06:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:33)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_sensing_stop
1 elements.
Warning !   : ( 8-Mar-2008 09:06:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:33)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_sensing_start
1 elements.
Warning !   : ( 8-Mar-2008 09:06:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:33)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_software_ver
1 elements.
Warning !   : ( 8-Mar-2008 09:06:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:33)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_proc_time
1 elements.
Warning !   : ( 8-Mar-2008 09:06:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:33)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_proc_stage
1 elements.
Warning !   : ( 8-Mar-2008 09:06:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:33)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_filename
1 elements.
Warning !   : ( 8-Mar-2008 09:06:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:33) Graph 22: Generating PNG file.
Warning !   : ( 8-Mar-2008 09:06:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 8-Mar-2008 09:06:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 8-Mar-2008 09:06:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 8-Mar-2008 09:06:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 8-Mar-2008 09:06:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 8-Mar-2008 09:06:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : ( 8-Mar-2008 09:06:33)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Mar-2008 09:06:34) Graph 22: Destroying object.
Information : ( 8-Mar-2008 09:06:34)
Graph 23: Creating object for a eventGanttChart
Information : ( 8-Mar-2008 09:06:34) Graph 23: Processing legend.
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:34)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:34)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:34)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:34)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:34) Graph 24: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Mar-2008 09:06:35) Graph 24: Destroying object.  
Information : ( 8-Mar-2008 09:06:35)  
Graph 25: Creating object for a eventGanttChart  
Information : ( 8-Mar-2008 09:06:35) Graph 25: Processing legend.  
Information : ( 8-Mar-2008 09:06:35)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:35)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:35)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:35)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:35)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:35)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : ( 8-Mar-2008 09:06:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:35)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:35) Graph 25: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Mar-2008 09:06:36) Graph 25: Destroying object.  
Information : ( 8-Mar-2008 09:06:36)  
Graph 26: Creating object for a eventGanttChart  
Information : ( 8-Mar-2008 09:06:36) Graph 26: Processing legend.  
Information : ( 8-Mar-2008 09:06:36)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:36)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:36)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:36)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:36)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:36)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:36)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:36) Graph 26: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:37)  
GanttChart::ReadPolyline. Adding a section with no data



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Warning ! : ( 8-Mar-2008 09:06:37)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:37)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Mar-2008 09:06:37) Graph 26: Destroying object.
Information : ( 8-Mar-2008 09:06:37)
Graph 27: Creating object for a eventGanttChart
Information : ( 8-Mar-2008 09:06:37) Graph 27: Processing legend.
Information : ( 8-Mar-2008 09:06:37)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 8-Mar-2008 09:06:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:37)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 8-Mar-2008 09:06:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:37)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 8-Mar-2008 09:06:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:37)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 8-Mar-2008 09:06:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:37)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 8-Mar-2008 09:06:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:37)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 8-Mar-2008 09:06:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:37)
Graph 27: Adding data from object @PCF_MPH_RA2_CON_AX:SET_wrong_filename
1 elements.
Warning ! : ( 8-Mar-2008 09:06:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:37) Graph 27: Generating PNG file.
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Mar-2008 09:06:38) Graph 27: Destroying object.
Information : ( 8-Mar-2008 09:06:38)
Graph 28: Creating object for a eventGanttChart
Information : ( 8-Mar-2008 09:06:38) Graph 28: Processing legend.
Information : ( 8-Mar-2008 09:06:38)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:DET_wrong_product_err
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1 elements.
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:38)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:38)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:38)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:38)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:38)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:38)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_filename
1 elements.
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:38) Graph 28: Generating PNG file.
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:38)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Mar-2008 09:06:39) Graph 28: Destroying object.
Information : ( 8-Mar-2008 09:06:39)
Graph 29: Creating object for a eventGanttChart
Information : ( 8-Mar-2008 09:06:39) Graph 29: Processing legend.
Information : ( 8-Mar-2008 09:06:39)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 8-Mar-2008 09:06:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:39)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 8-Mar-2008 09:06:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:39)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 8-Mar-2008 09:06:39)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:39)
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Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:39)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:39)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:39)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:39) Graph 29: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Mar-2008 09:06:40) Graph 29: Destroying object.  
Information : ( 8-Mar-2008 09:06:40)  
Graph 30: Creating object for a eventGanttChart  
Information : ( 8-Mar-2008 09:06:40) Graph 30: Processing legend.  
Information : ( 8-Mar-2008 09:06:40)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:40)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:40)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:40)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:40)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:40)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:40)  
GanttChart::AddData. The DqiData structure has no data for this range



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Warning ! : ( 8-Mar-2008 09:06:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:41)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Mar-2008 09:06:41) Graph 31: Destroying object.
Information : ( 8-Mar-2008 09:06:41)
Graph 32: Creating object for a eventGanttChart
Information : ( 8-Mar-2008 09:06:41) Graph 32: Processing legend.
Information : ( 8-Mar-2008 09:06:41)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 8-Mar-2008 09:06:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:41)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 8-Mar-2008 09:06:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:41)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 8-Mar-2008 09:06:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:41)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 8-Mar-2008 09:06:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:41)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 8-Mar-2008 09:06:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:41)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 8-Mar-2008 09:06:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:41)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_filename
1 elements.
Warning ! : ( 8-Mar-2008 09:06:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:41) Graph 32: Generating PNG file.
Warning ! : ( 8-Mar-2008 09:06:42)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:42)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:42)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:42)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:42)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:42)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:42)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:42)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Mar-2008 09:06:42) Graph 32: Destroying object.
Information : ( 8-Mar-2008 09:06:42)
Graph 33: Creating object for a eventGanttChart
Information : ( 8-Mar-2008 09:06:42) Graph 33: Processing legend.
Information : ( 8-Mar-2008 09:06:42)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 8-Mar-2008 09:06:42)
```



GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:42)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:42)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:42)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:42)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:42)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:42)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:42) Graph 33: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Mar-2008 09:06:43) Graph 33: Destroying object.  
Information : ( 8-Mar-2008 09:06:43)  
Graph 34: Creating object for a eventGanttChart  
Information : ( 8-Mar-2008 09:06:43) Graph 34: Processing legend.  
Information : ( 8-Mar-2008 09:06:43)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:43)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:43)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:43)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:43)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:43)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:43)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:43) Graph 34: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Mar-2008 09:06:44) Graph 34: Destroying object.  
Information : ( 8-Mar-2008 09:06:44)  
Graph 35: Creating object for a eventGanttChart  
Information : ( 8-Mar-2008 09:06:44) Graph 35: Processing legend.  
Information : ( 8-Mar-2008 09:06:44)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:44)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:44)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:44)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:44)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:44)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:44)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_filename



Warning ! : ( 8-Mar-2008 09:06:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Mar-2008 09:06:46) Graph 36: Destroying object.  
Information : ( 8-Mar-2008 09:06:46)  
Graph 37: Creating object for a eventGanttChart  
Information : ( 8-Mar-2008 09:06:46) Graph 37: Processing legend.  
Information : ( 8-Mar-2008 09:06:46)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:46)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:46)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:46)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:46)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:46)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:46)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:46) Graph 37: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Mar-2008 09:06:46) Graph 37: Destroying object.  
Information : ( 8-Mar-2008 09:06:46)  
Graph 38: Creating object for a eventGanttChart  
Information : ( 8-Mar-2008 09:06:46) Graph 38: Processing legend.  
Information : ( 8-Mar-2008 09:06:46)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:46)

Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:46)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:46)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:46)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:46)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:46)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:46) Graph 38: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Mar-2008 09:06:47) Graph 38: Destroying object.  
Information : ( 8-Mar-2008 09:06:47)  
Graph 39: Creating object for a eventGanttChart  
Information : ( 8-Mar-2008 09:06:47) Graph 39: Processing legend.  
Information : ( 8-Mar-2008 09:06:47)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:47)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:47)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:47)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:47)  
GanttChart::AddData. The DqiData structure has no data for this range







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Warning ! : ( 8-Mar-2008 09:06:50)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Mar-2008 09:06:50) Graph 41: Destroying object.
Information : ( 8-Mar-2008 09:06:50)
Graph 42: Creating object for a eventGanttChart
Information : ( 8-Mar-2008 09:06:50) Graph 42: Processing legend.
Information : ( 8-Mar-2008 09:06:50)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 8-Mar-2008 09:06:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:50)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : ( 8-Mar-2008 09:06:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:50)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_sensing_start
1 elements.
Warning ! : ( 8-Mar-2008 09:06:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:50)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_software_ver
1 elements.
Warning ! : ( 8-Mar-2008 09:06:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:50)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_proc_time
1 elements.
Warning ! : ( 8-Mar-2008 09:06:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:50)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_proc_stage
1 elements.
Warning ! : ( 8-Mar-2008 09:06:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:50)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_filename
1 elements.
Warning ! : ( 8-Mar-2008 09:06:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:50) Graph 42: Generating PNG file.
Warning ! : ( 8-Mar-2008 09:06:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:51)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:51)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Mar-2008 09:06:51) Graph 42: Destroying object.
Information : ( 8-Mar-2008 09:06:51)
Graph 43: Creating object for a eventGanttChart
Information : ( 8-Mar-2008 09:06:51) Graph 43: Processing legend.
Information : ( 8-Mar-2008 09:06:51)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:DET_wrong_product_err
1 elements.
Warning ! : ( 8-Mar-2008 09:06:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : ( 8-Mar-2008 09:06:51)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:SET_wrong_sensing_stop
1 elements.
```

Warning ! : ( 8-Mar-2008 09:06:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:51)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:51)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:51)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:51)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:51)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:51) Graph 43: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Mar-2008 09:06:52) Graph 43: Destroying object.  
Information : ( 8-Mar-2008 09:06:52)  
Graph 44: Creating object for a eventGanttChart  
Information : ( 8-Mar-2008 09:06:52) Graph 44: Processing legend.  
Information : ( 8-Mar-2008 09:06:52)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:52)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:52)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:52)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:52)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time

1 elements.  
Warning ! : ( 8-Mar-2008 09:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:52)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:52)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:52) Graph 44: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Mar-2008 09:06:53) Graph 44: Destroying object.  
Information : ( 8-Mar-2008 09:06:53)  
Graph 45: Creating object for a eventGanttChart  
Information : ( 8-Mar-2008 09:06:53) Graph 45: Processing legend.  
Information : ( 8-Mar-2008 09:06:53)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:53)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:53)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:53)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:53)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:53)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:53)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:53) Graph 45: Generating PNG file.





Information : ( 8-Mar-2008 09:06:55) Graph 46: Destroying object.  
Information : ( 8-Mar-2008 09:06:55)  
Graph 47: Creating object for a eventGanttChart  
Information : ( 8-Mar-2008 09:06:55) Graph 47: Processing legend.  
Information : ( 8-Mar-2008 09:06:55)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:55)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:55)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:55)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:55)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:55)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:55)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:55) Graph 47: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Mar-2008 09:06:56) Graph 47: Destroying object.  
Information : ( 8-Mar-2008 09:06:56)  
Graph 48: Creating object for a eventGanttChart  
Information : ( 8-Mar-2008 09:06:56) Graph 48: Processing legend.  
Information : ( 8-Mar-2008 09:06:56)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:56)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:56)  
GanttChart::AddData. The DqiData structure has no data for this range

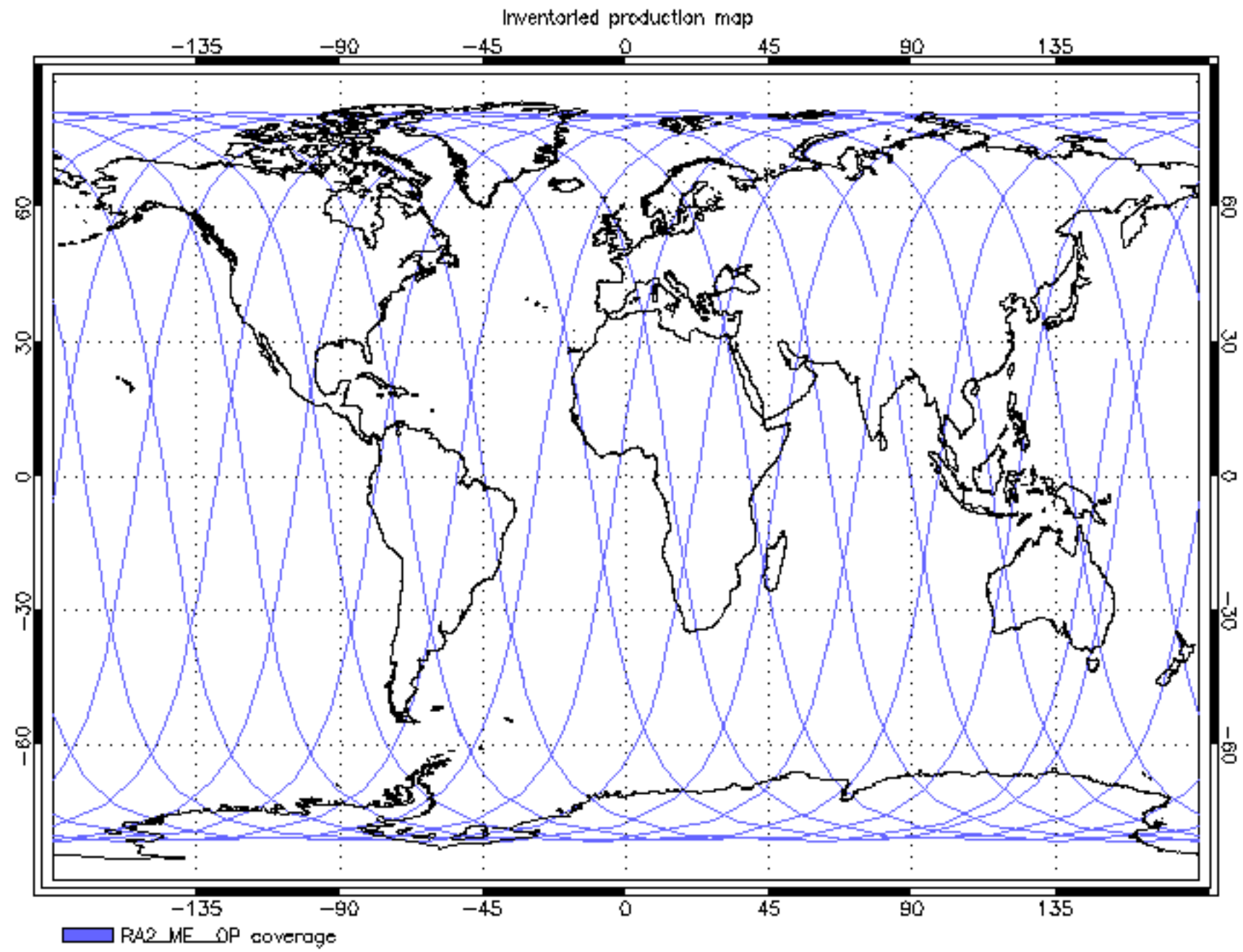


GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:57)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:57)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:57) Graph 49: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : ( 8-Mar-2008 09:06:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : ( 8-Mar-2008 09:06:57) Graph 49: Destroying object.  
Information : ( 8-Mar-2008 09:06:57)  
Graph 50: Creating object for a eventGanttChart  
Information : ( 8-Mar-2008 09:06:57) Graph 50: Processing legend.  
Information : ( 8-Mar-2008 09:06:57)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:57)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:57)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:57)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:57)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:57)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:57)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : ( 8-Mar-2008 09:06:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : ( 8-Mar-2008 09:06:57) Graph 50: Generating PNG file.  
Warning ! : ( 8-Mar-2008 09:06:58)  
GanttChart::ReadPolyline. Adding a section with no data

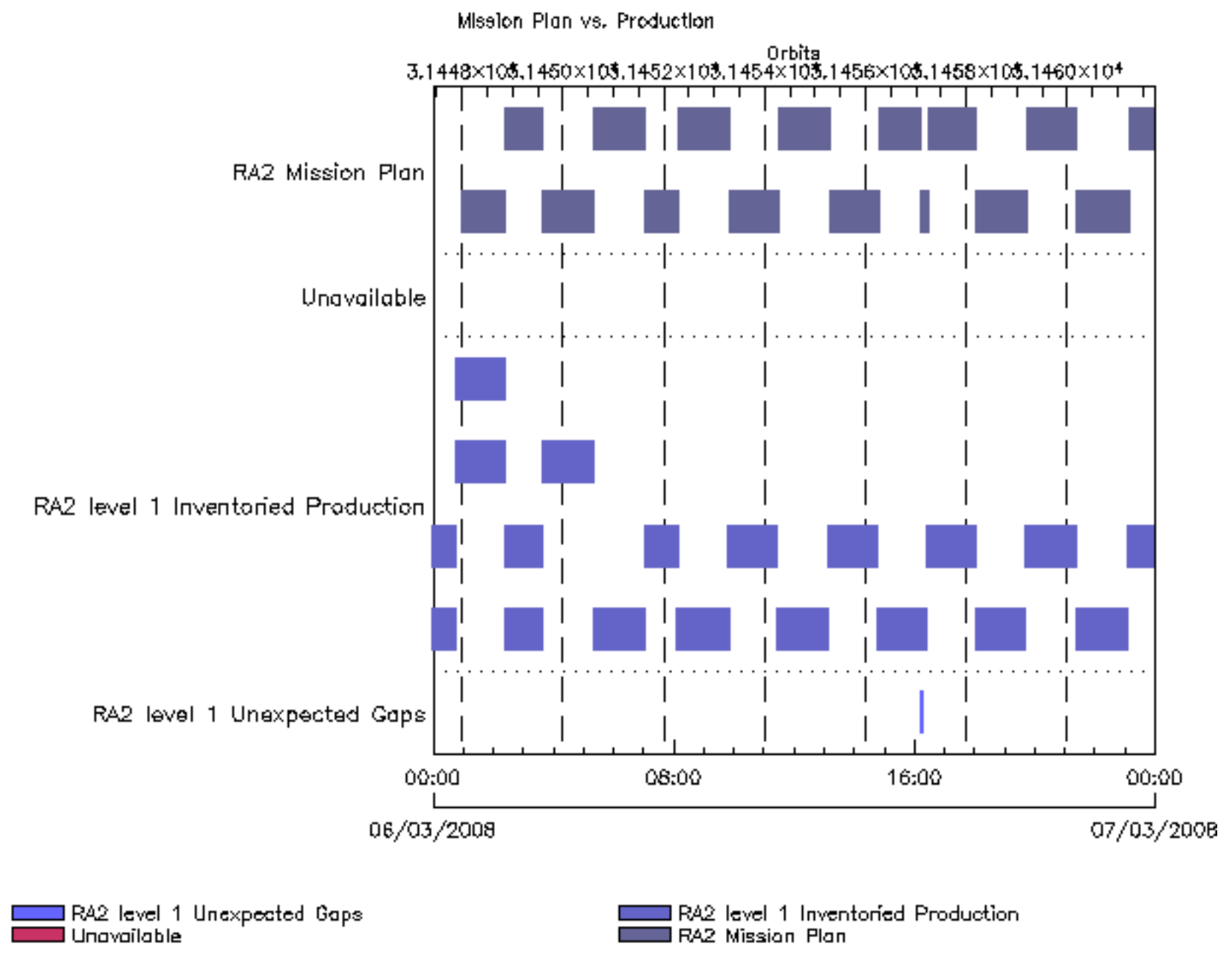
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Warning ! : ( 8-Mar-2008 09:06:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : ( 8-Mar-2008 09:06:58)
GanttChart::ReadPolyline. Adding a section with no data
Information : ( 8-Mar-2008 09:06:58) Graph 50: Destroying object.
Information : ( 8-Mar-2008 09:06:58) Graphs successfully created.
```

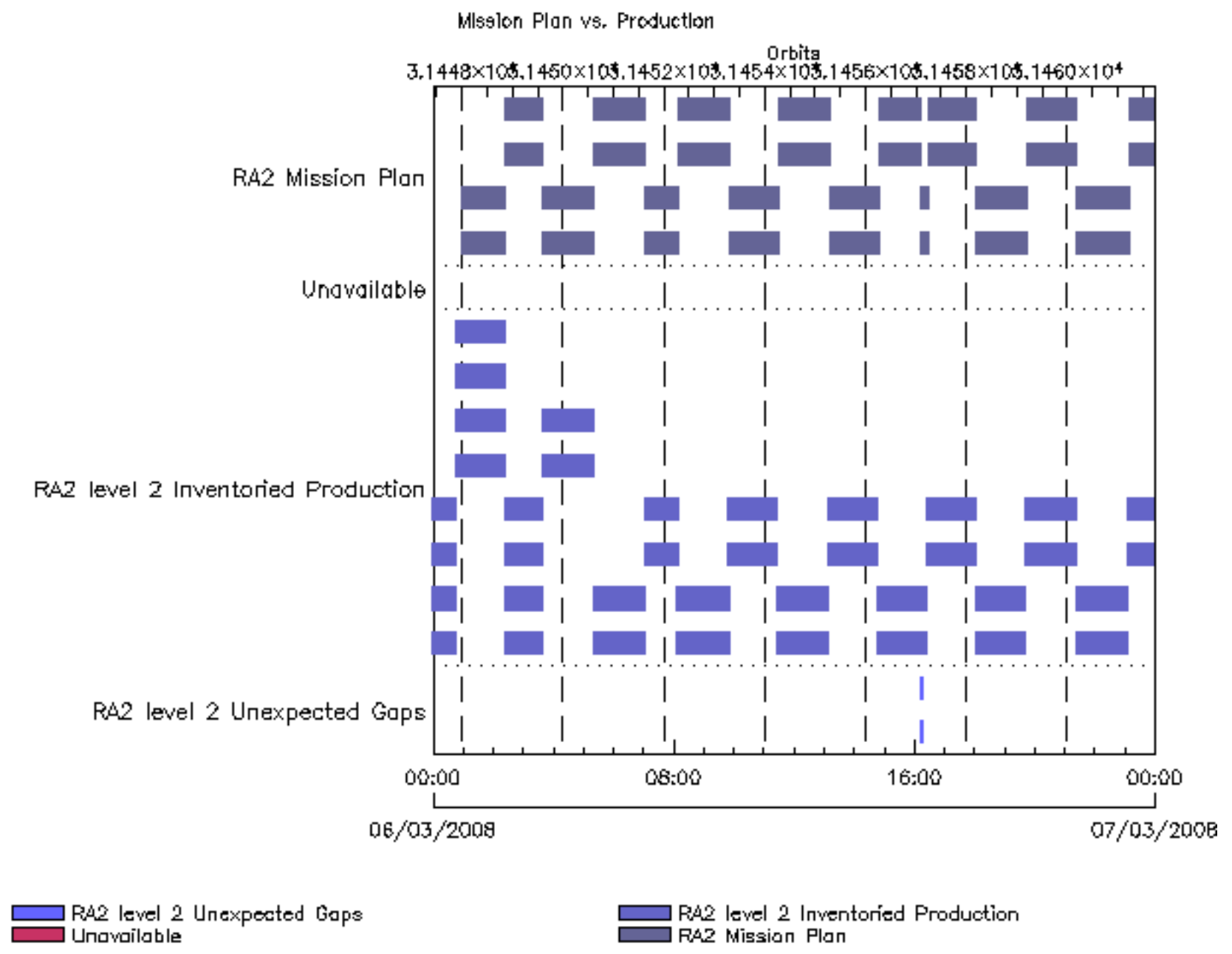




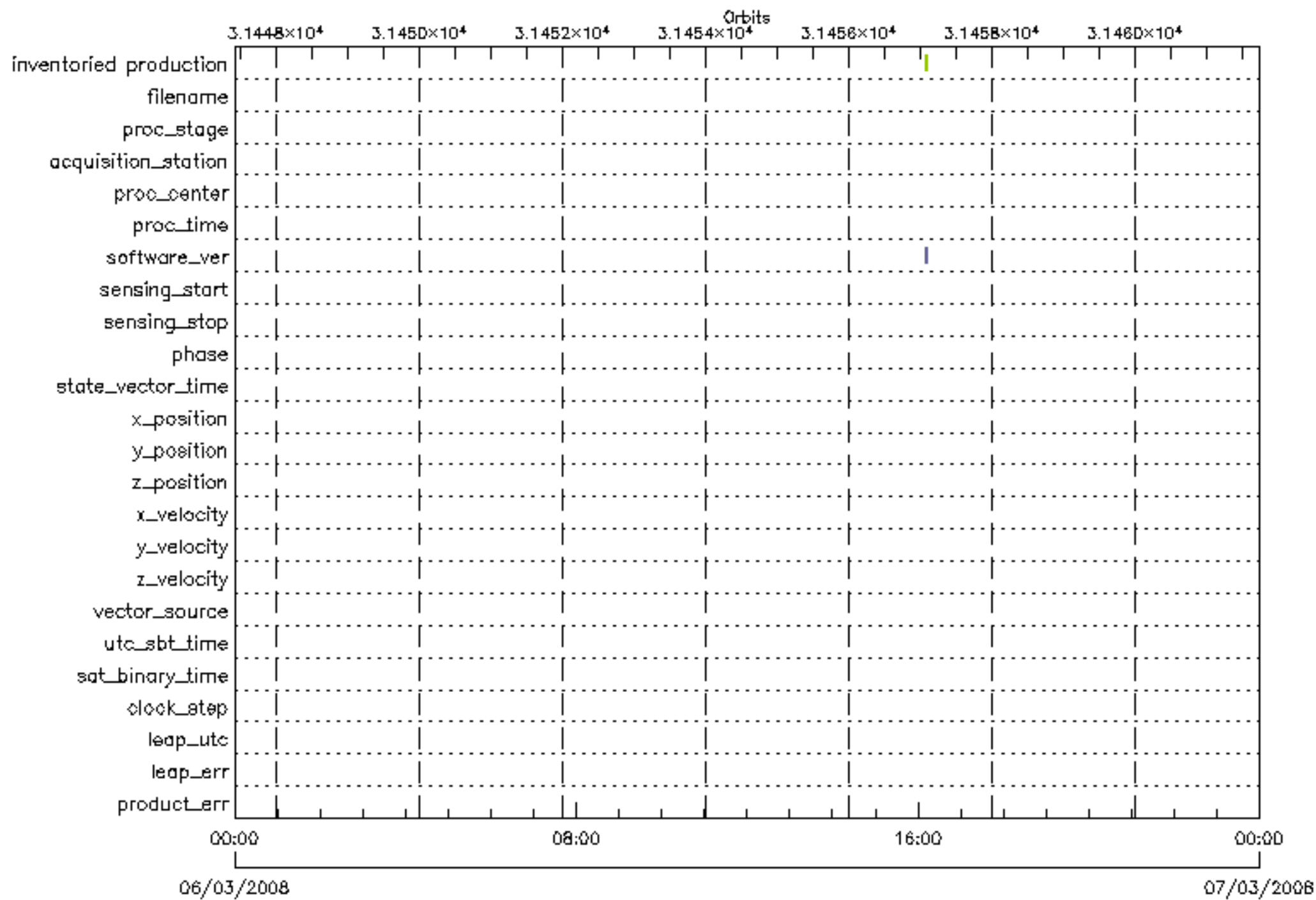


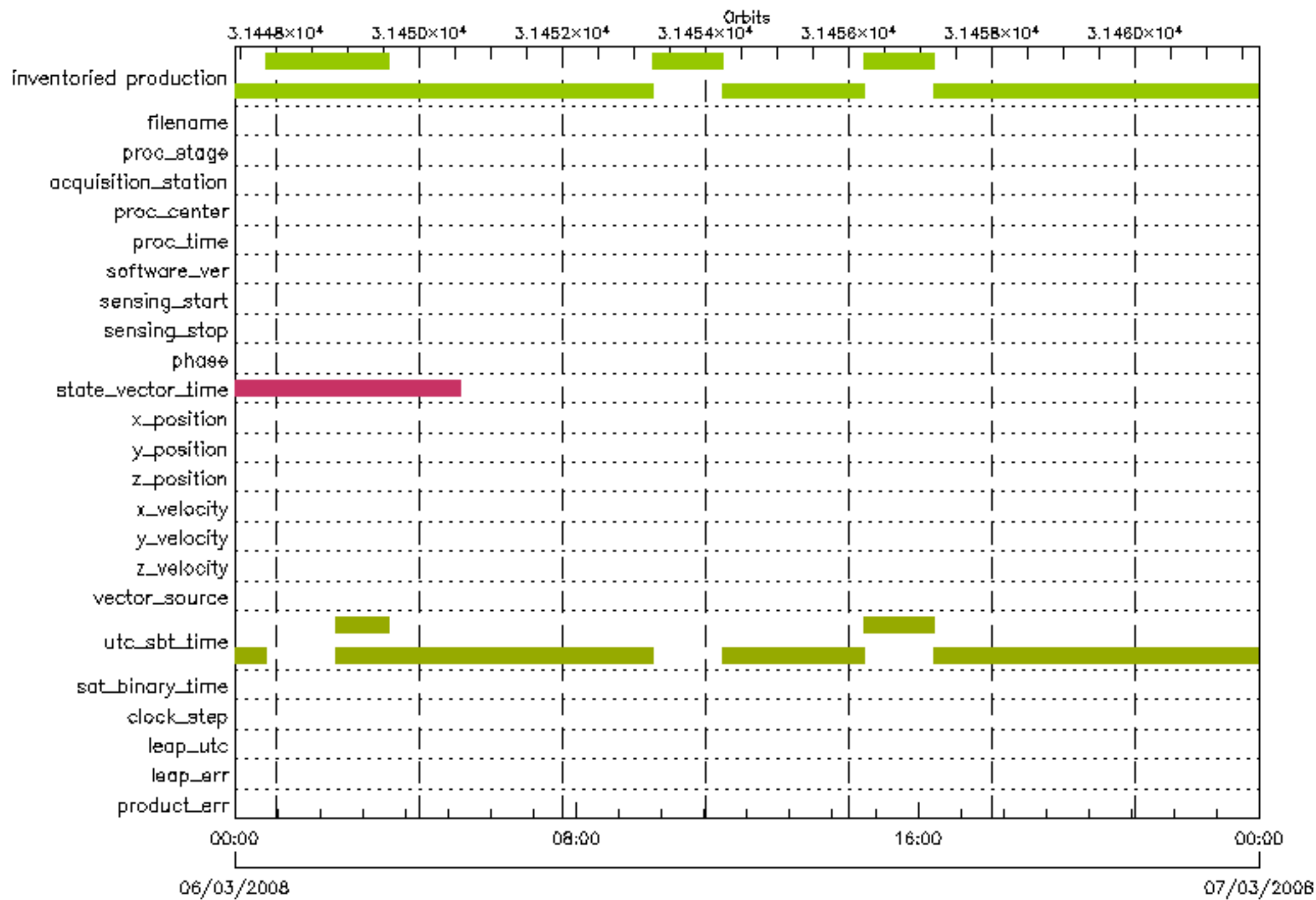


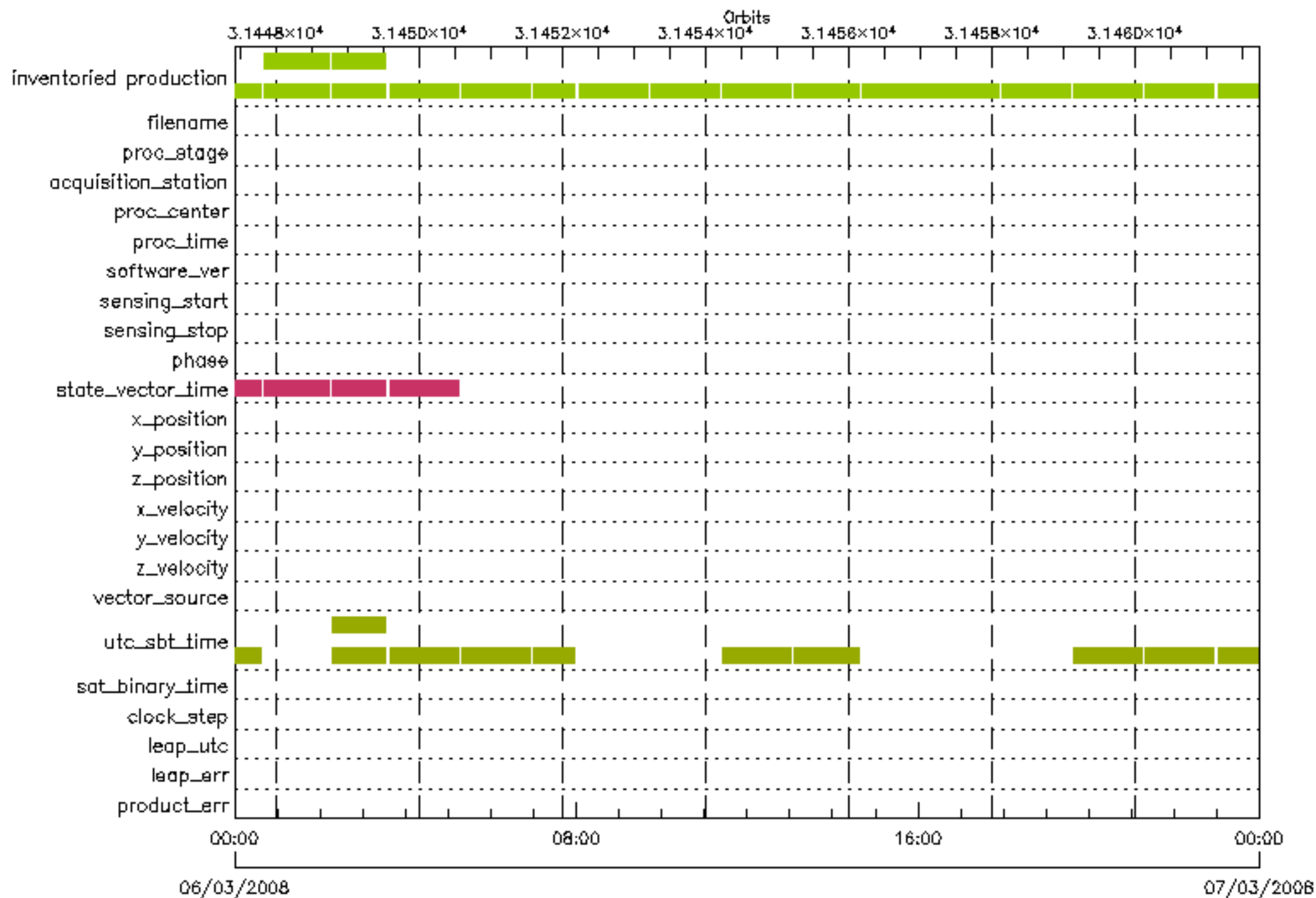


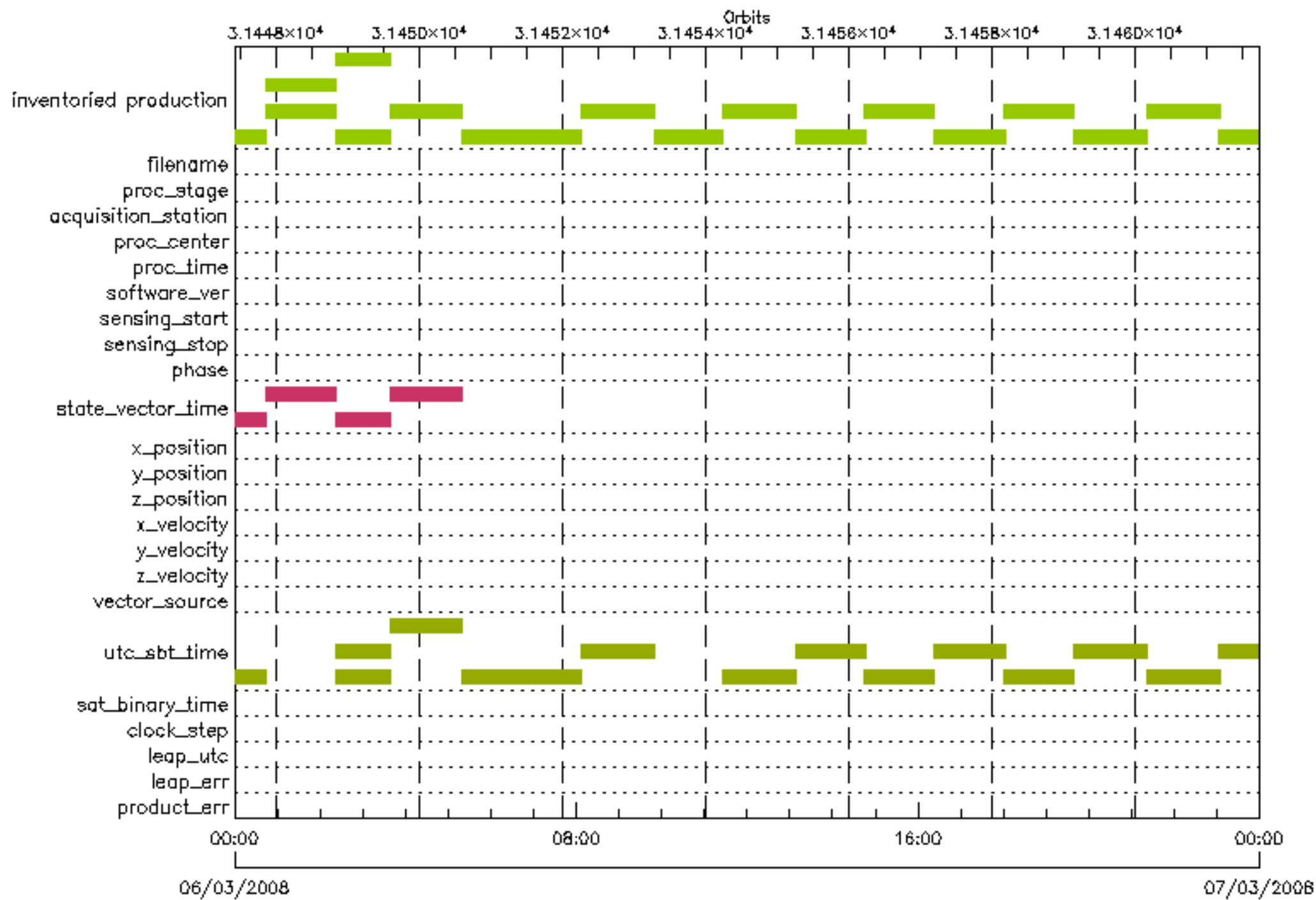


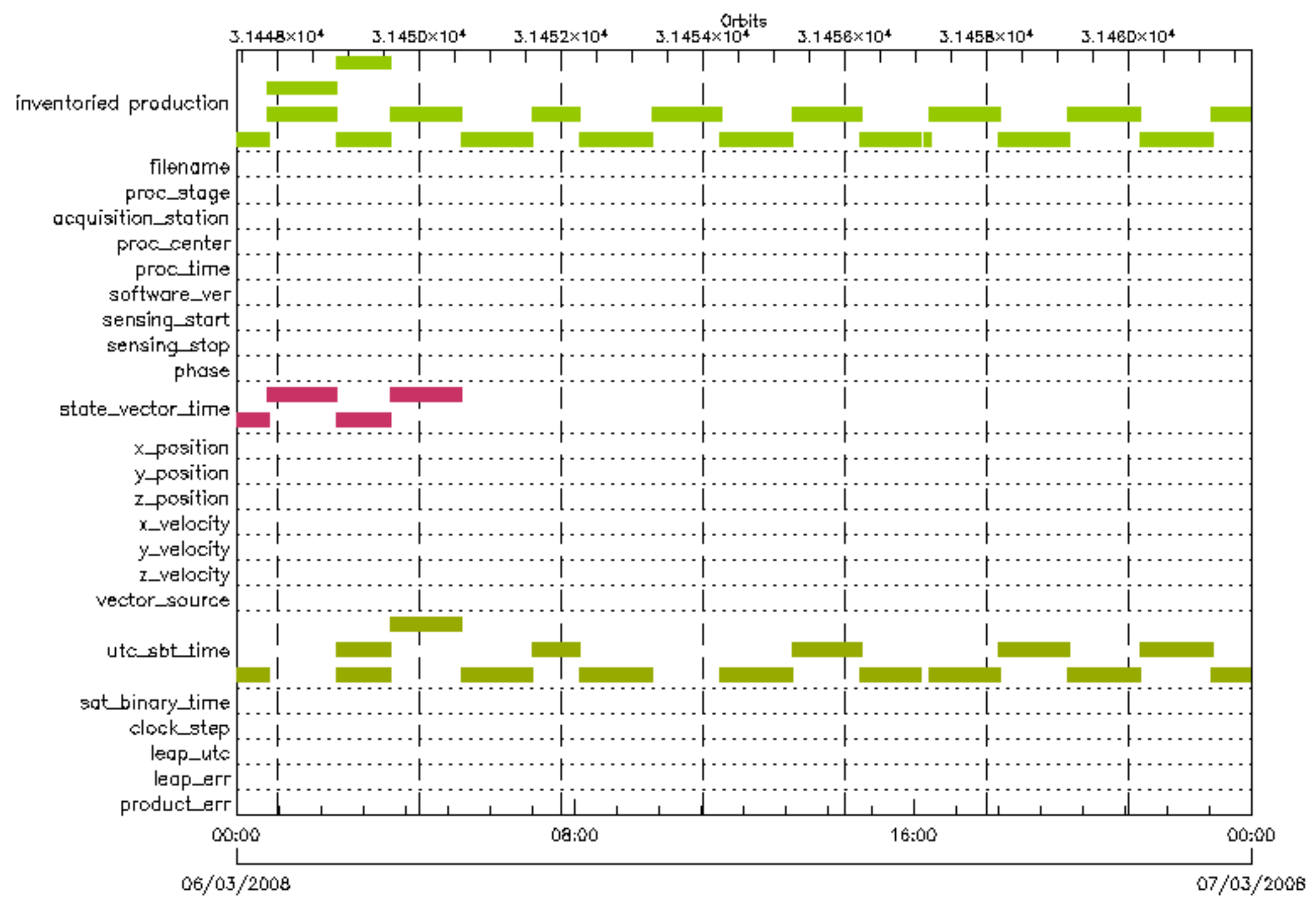




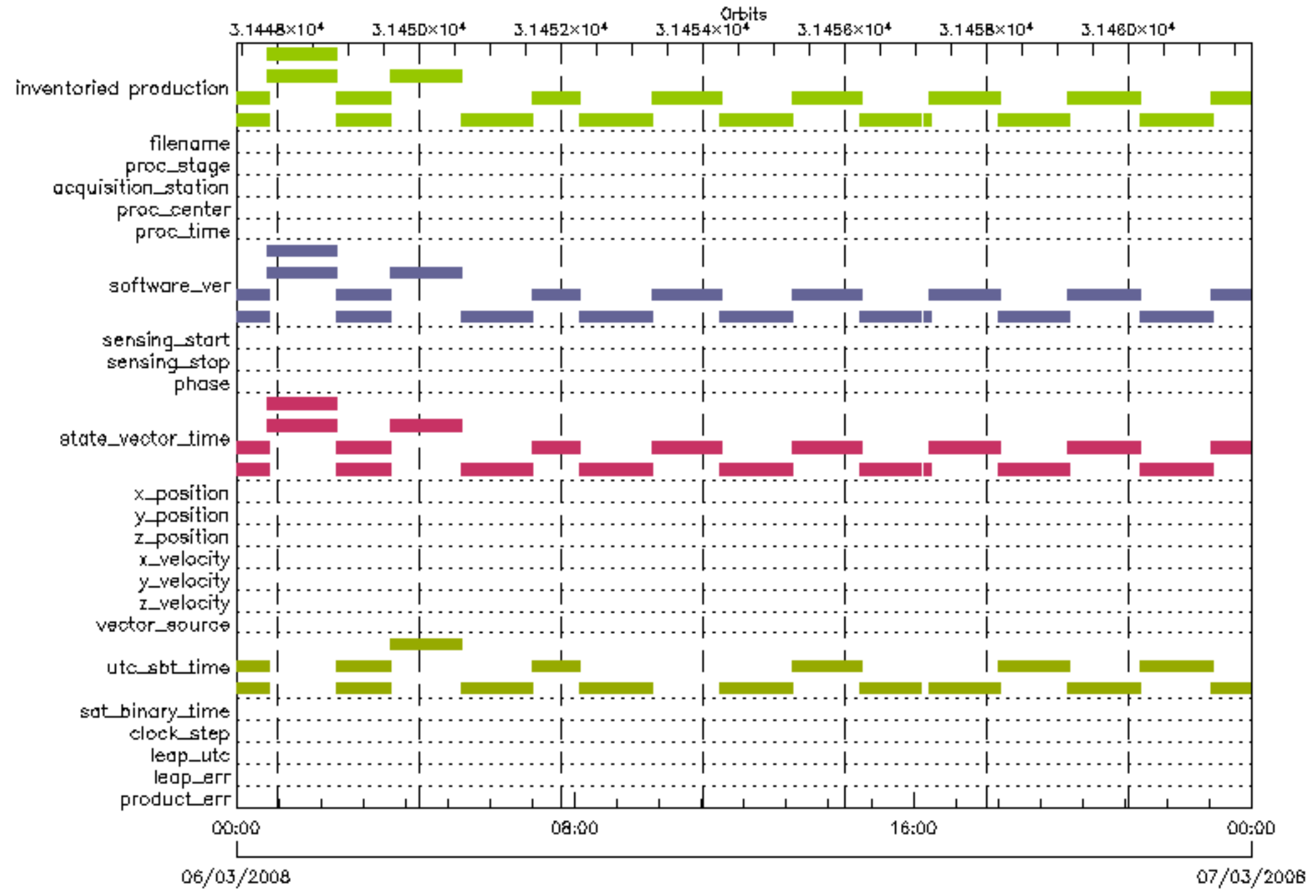


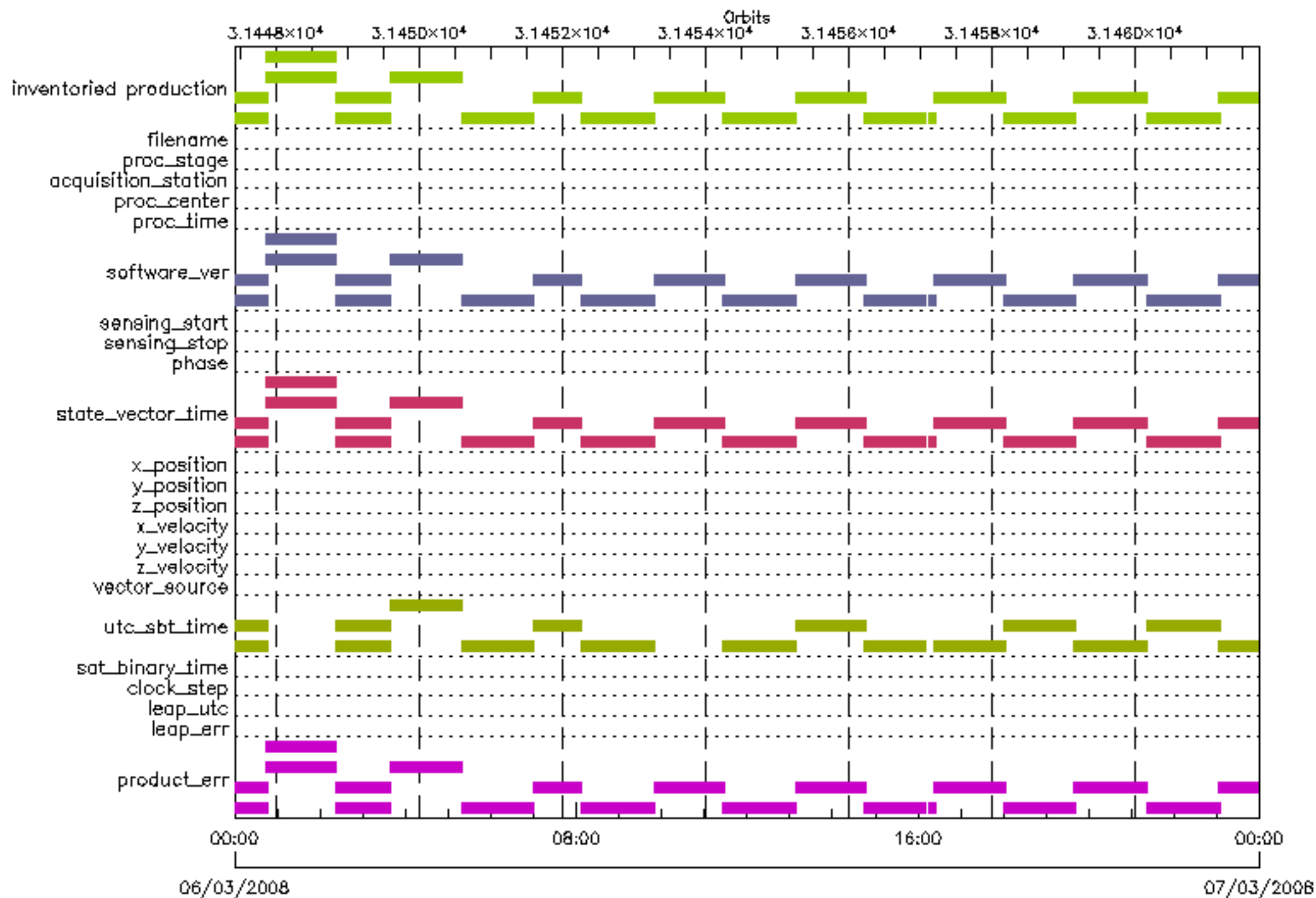


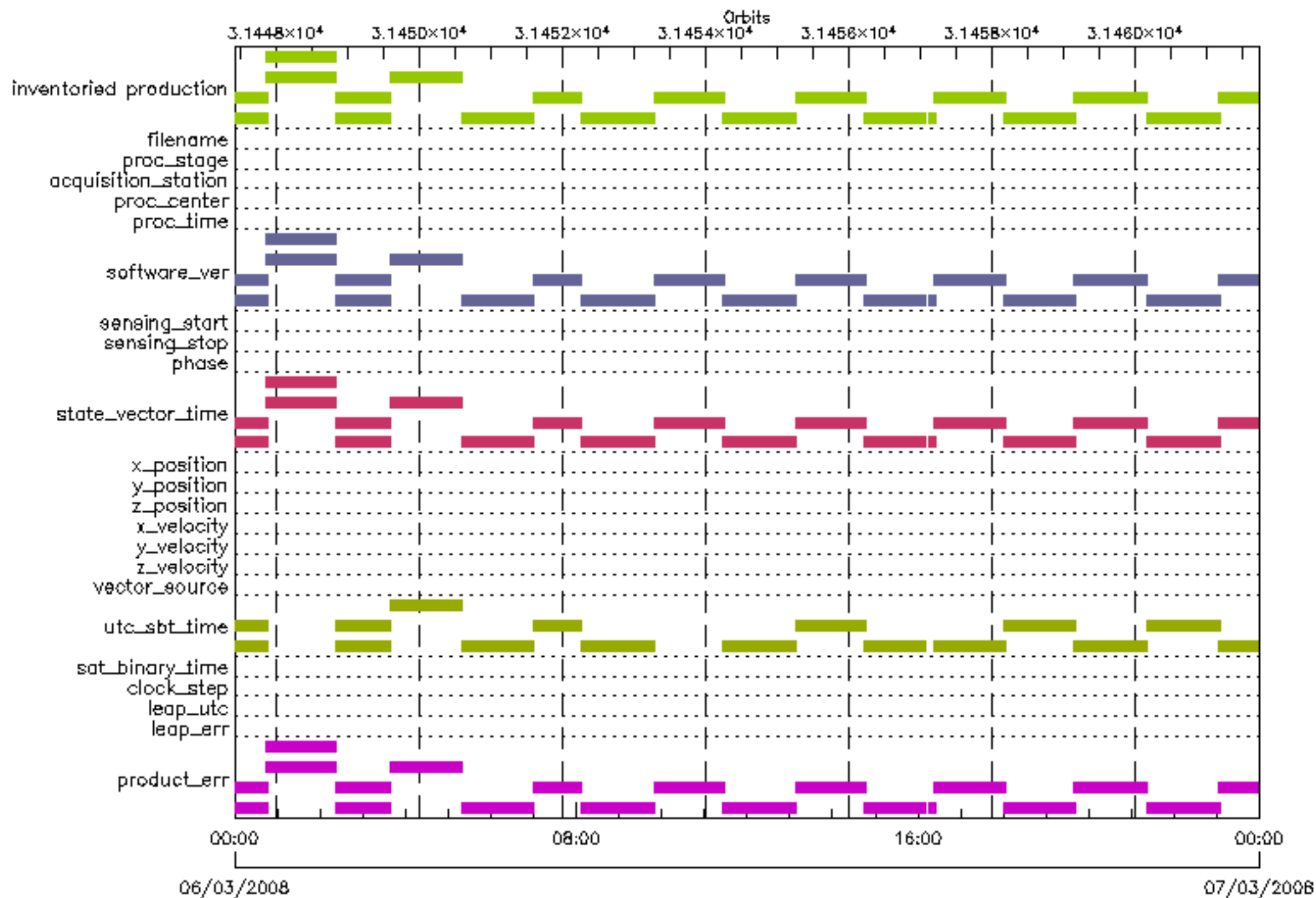


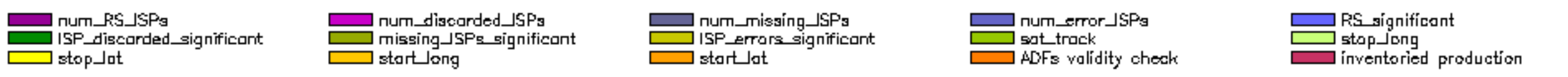
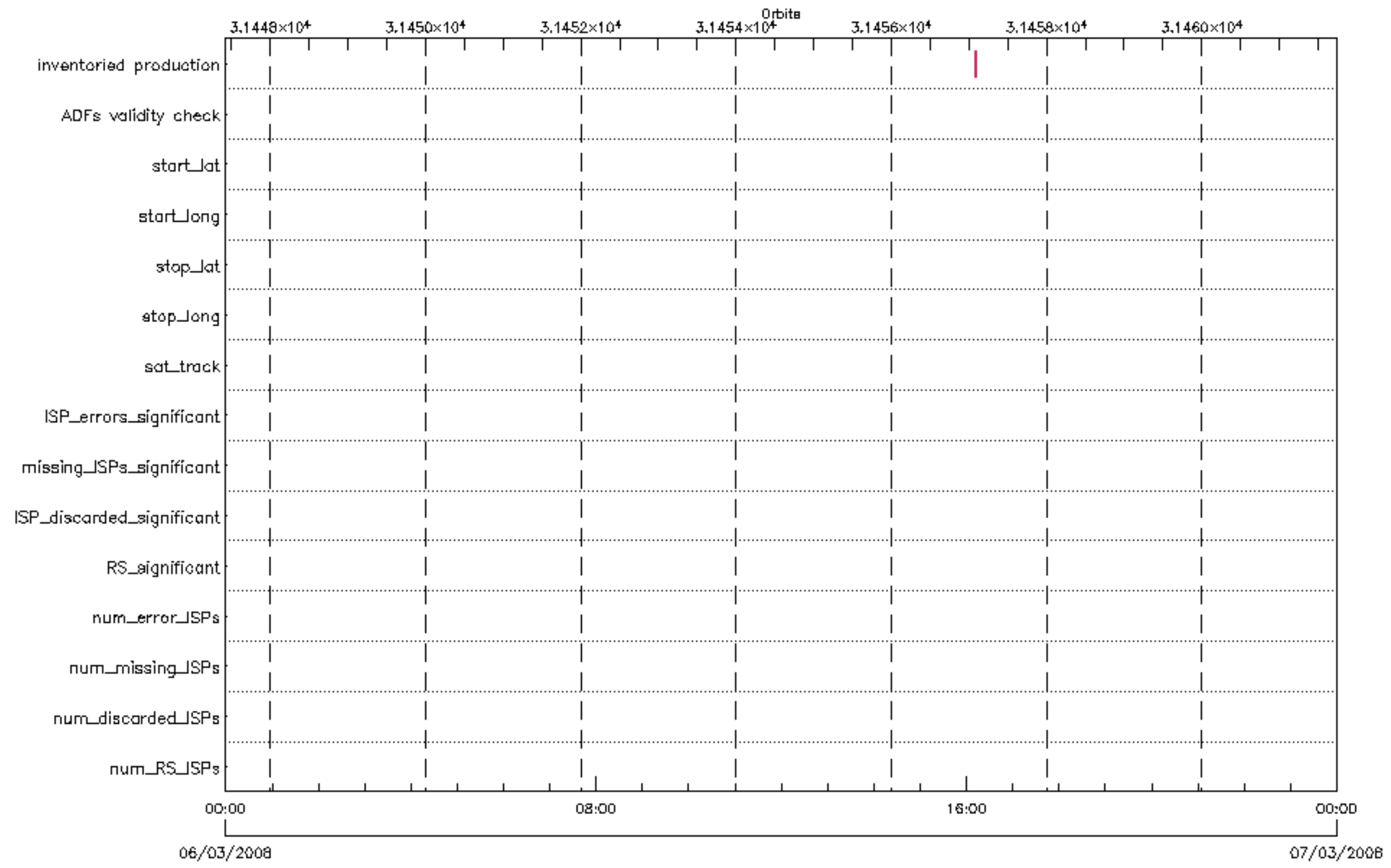


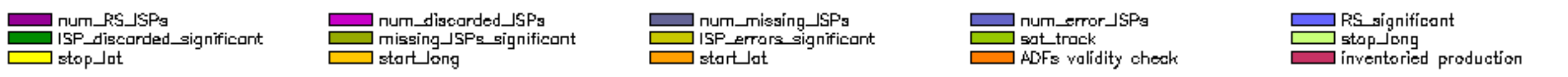
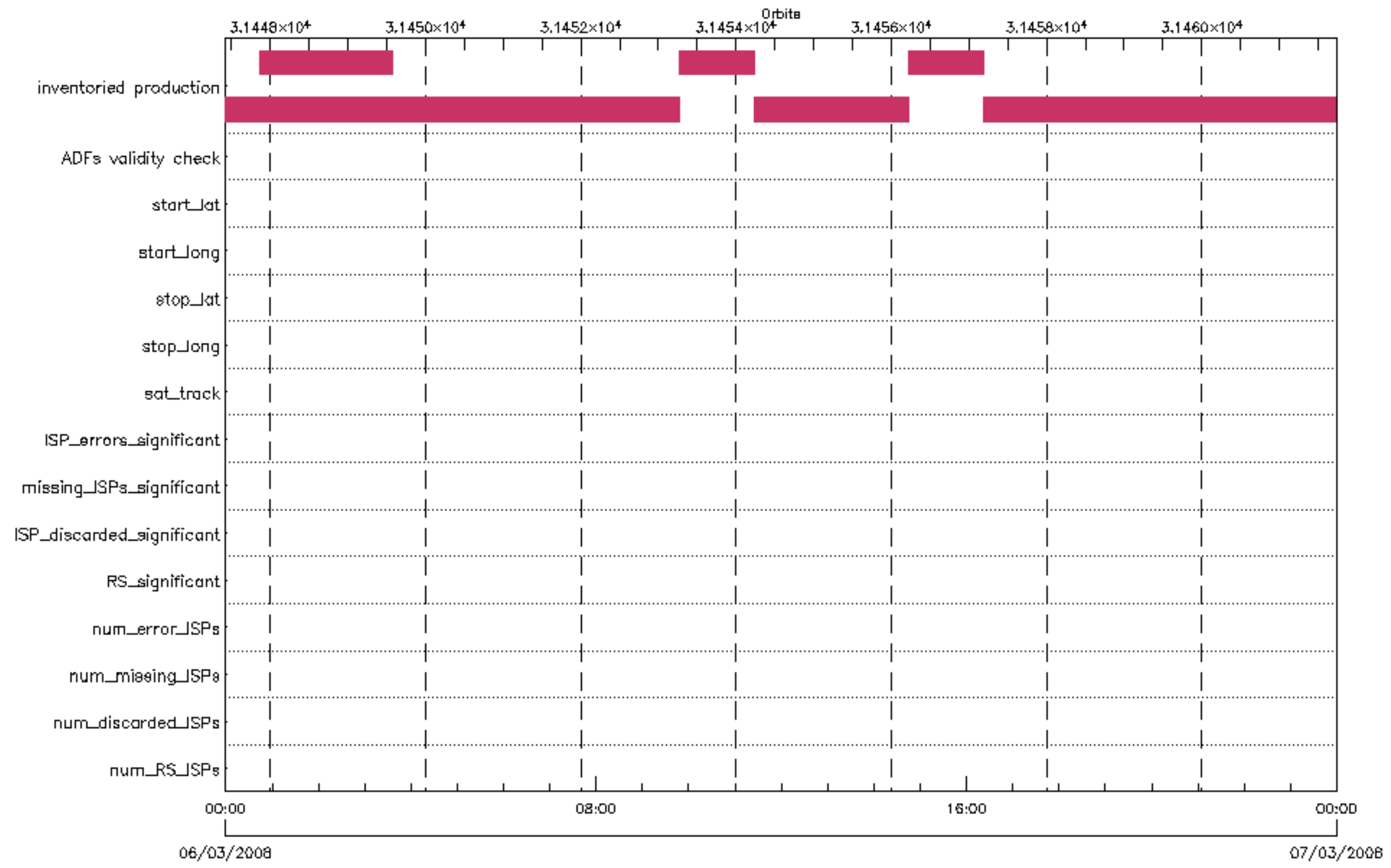




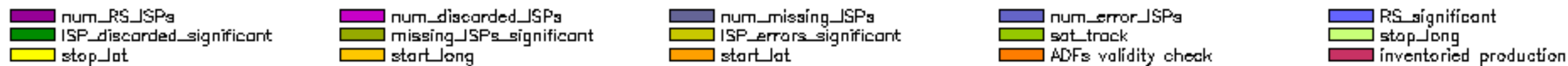
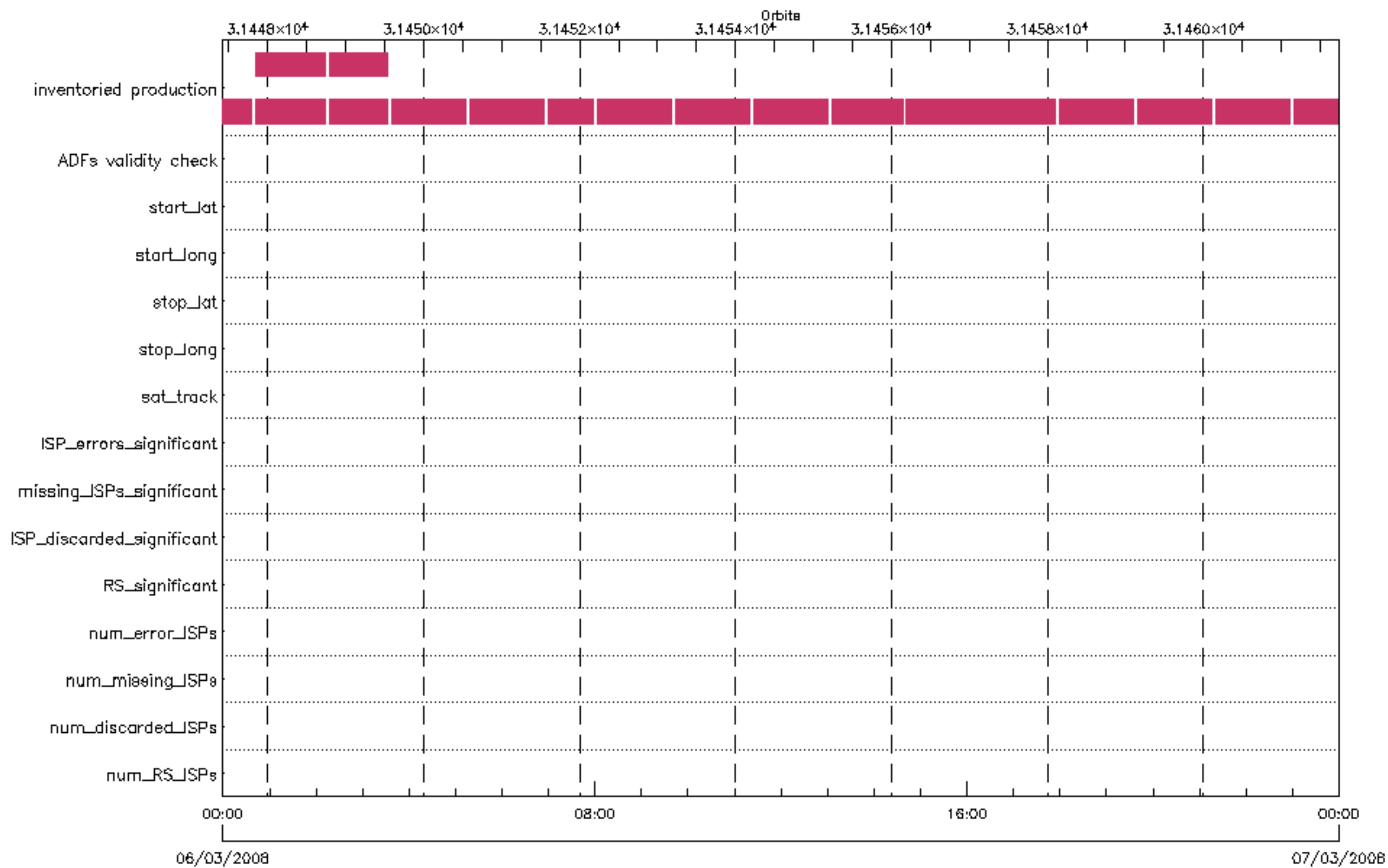


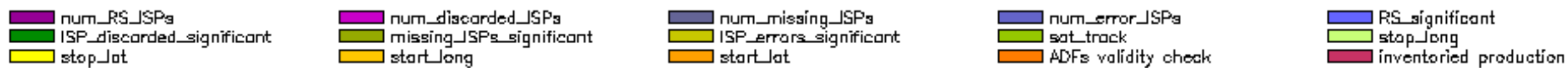
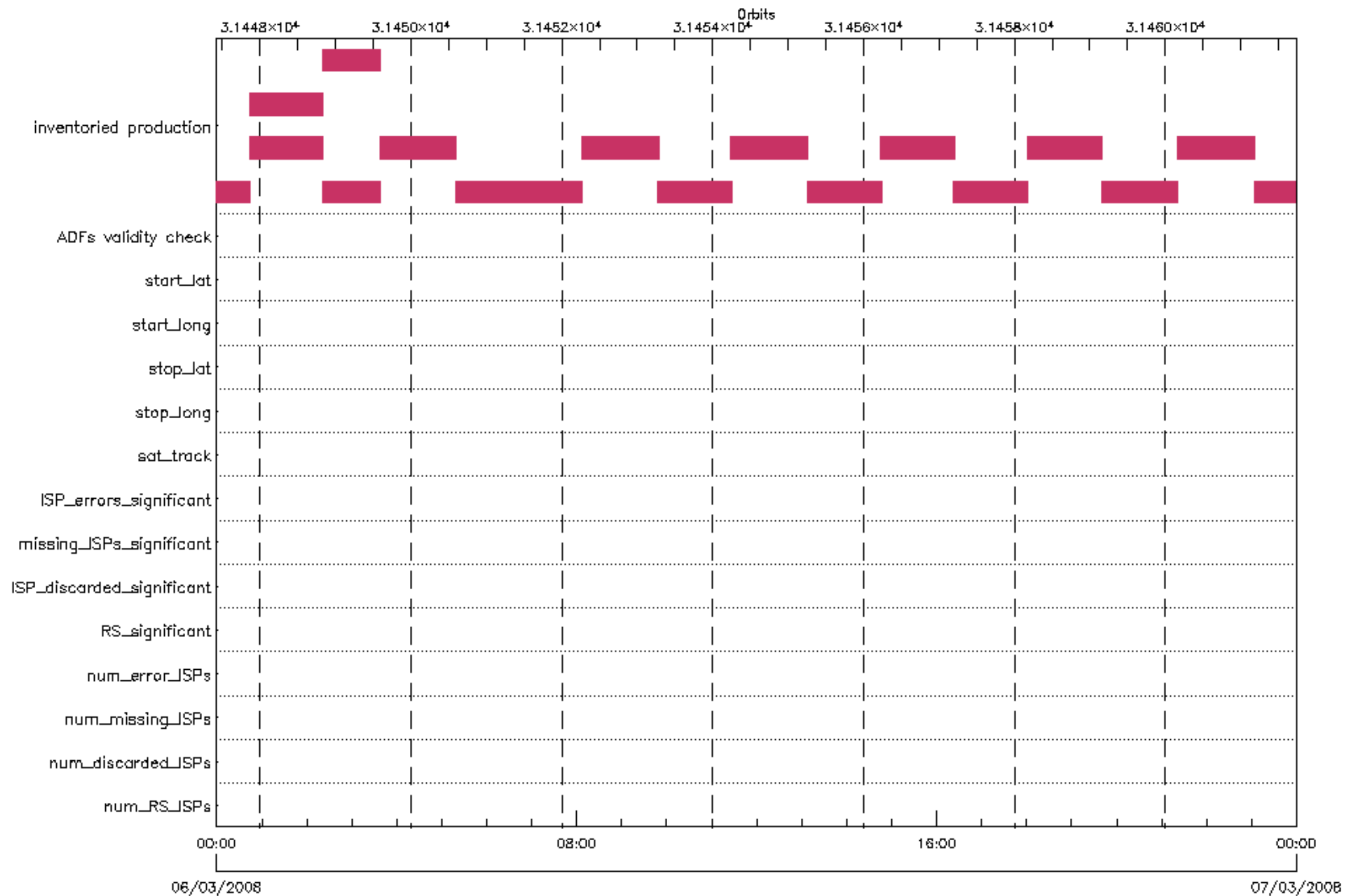


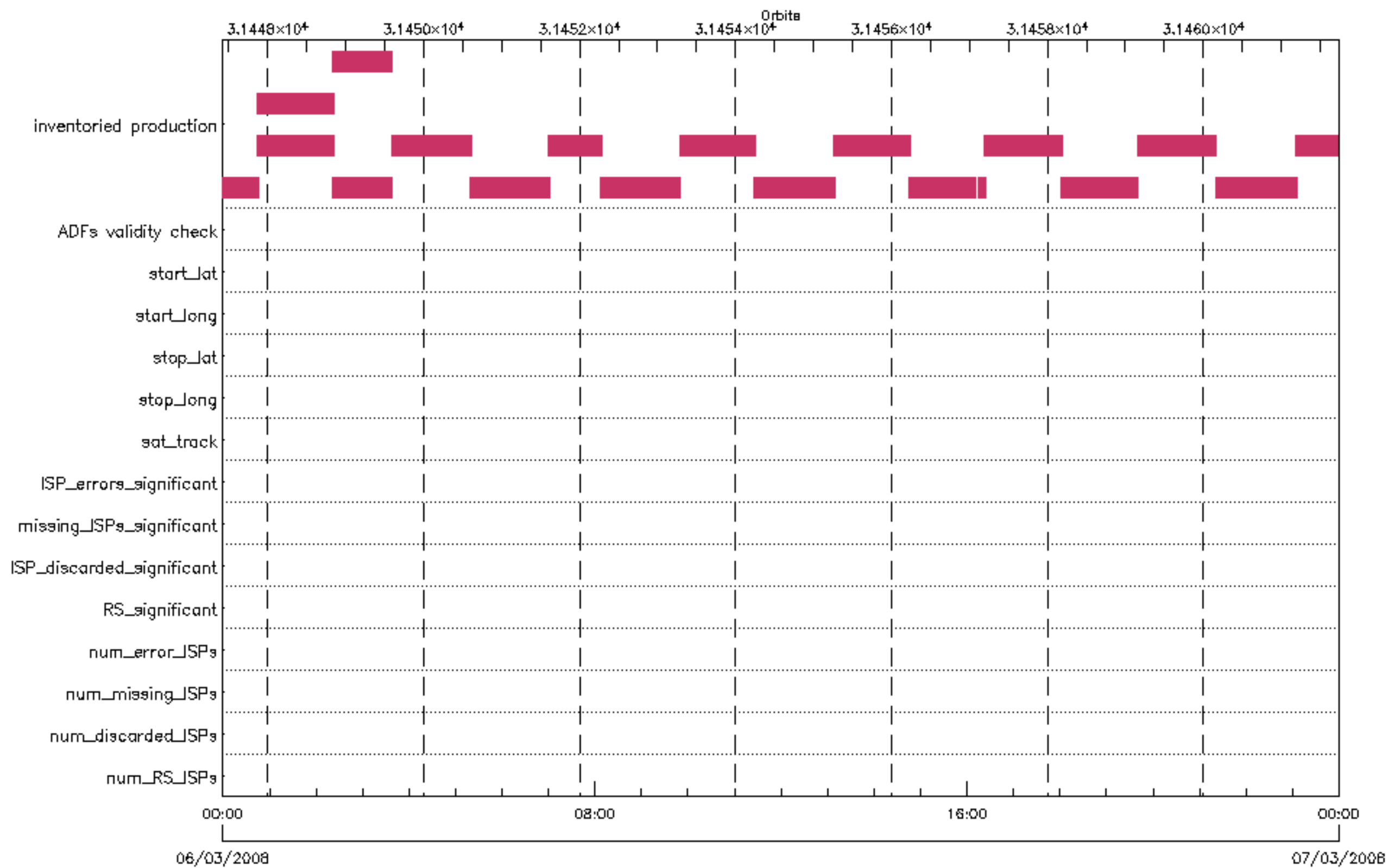


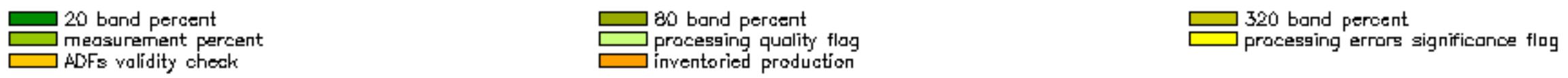
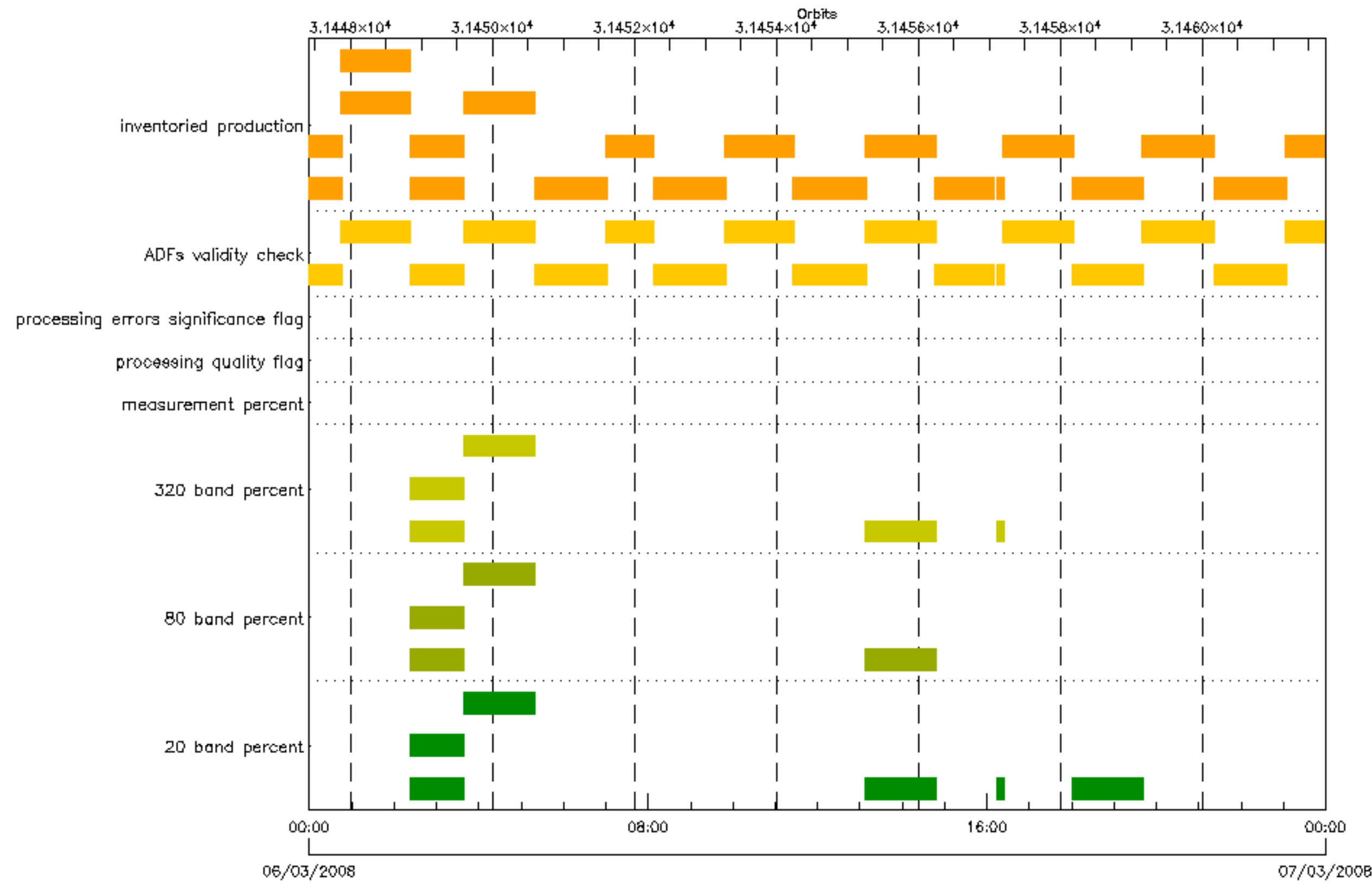


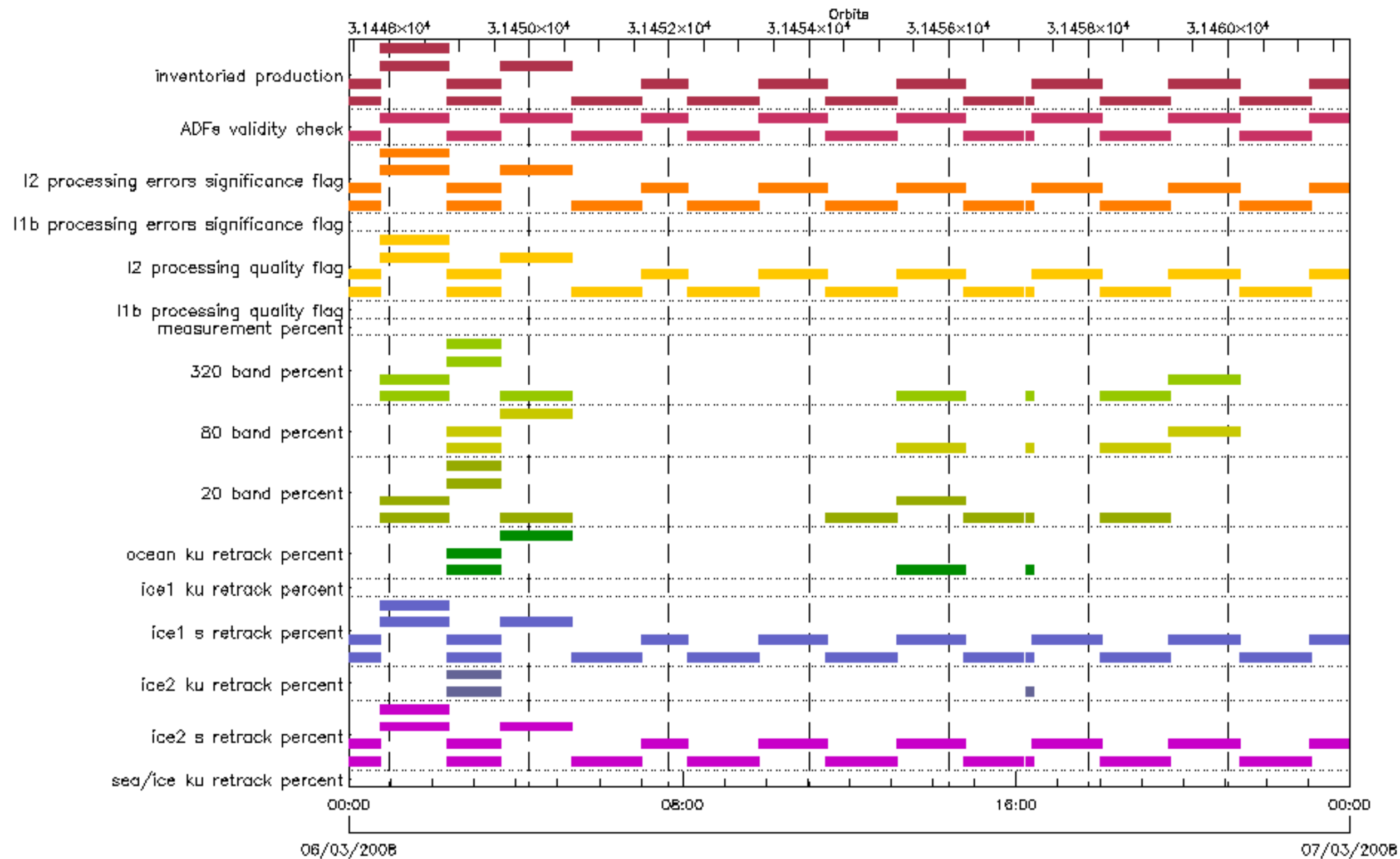










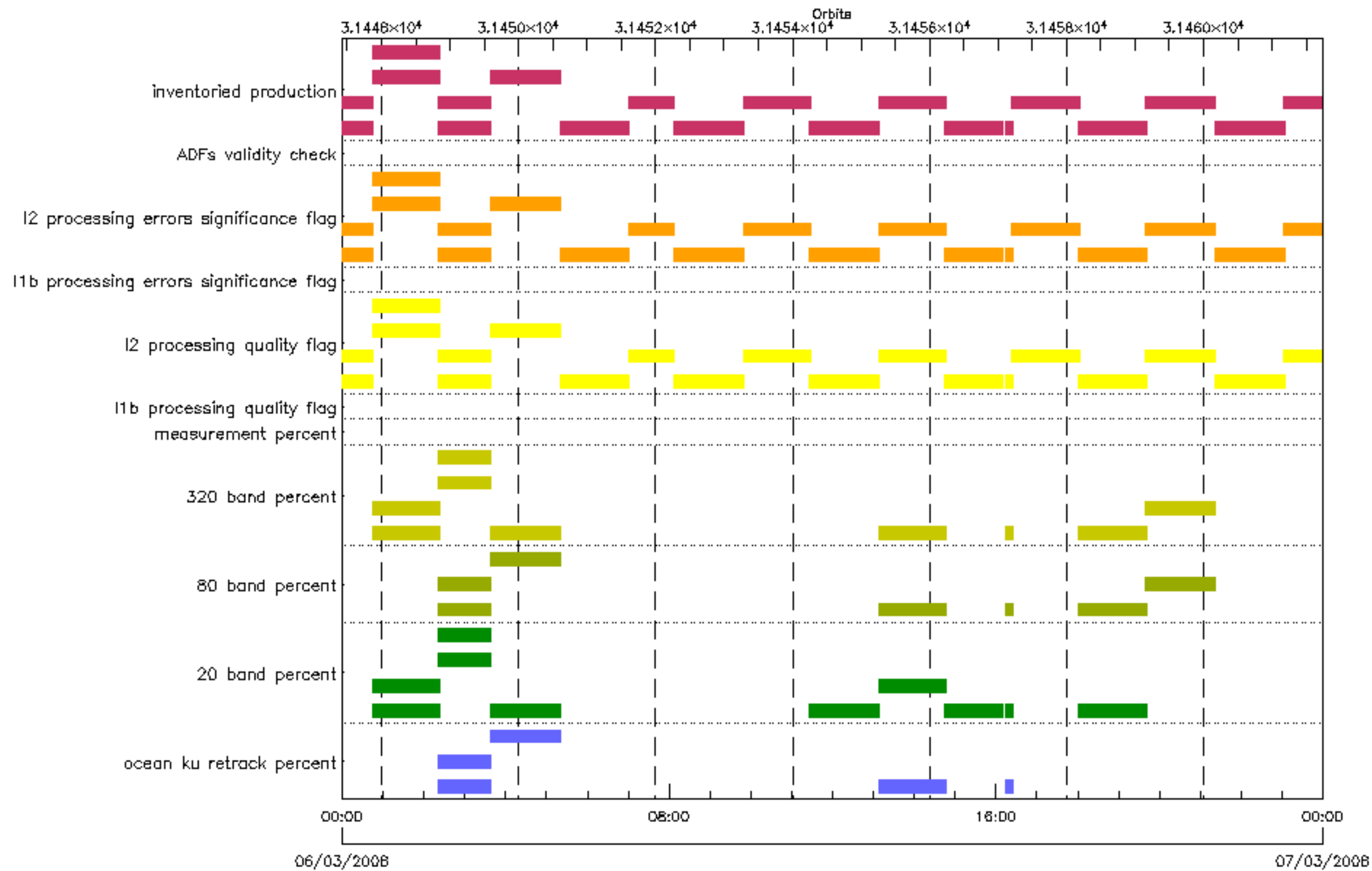


■ sea/ice ku retrack percent  
■ ice1 s retrack percent  
■ 20 band percent  
■ measurement percent  
■ I1b processing errors significance flag  
■ inventoried production

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

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





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

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

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

