

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 18-04-2008 08:26:58.000  
Trigger: Routine

	Period Start	Period Stop
UTC	16-APR-2008 00:00:00.000	17-APR-2008 00:00:00.000
Absolute Orbit	32034	32048
Cycle, Relative Orbit	0417	0431

## Products inventoried

Gauge
PCF_RA2_ME_0P 93.25% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 88.73% of production inventoried
PCF_DOR_DOP_0P 92.46% of production inventoried
PCF_MWR_NL_0P 93.25% of production inventoried
PCF_RA2_MW_1P 93.25% of production inventoried
PCF_RA2_FGD_2P 93.25% of production inventoried
PCF_RA2_WWV_2P 93.25% of production inventoried

## TABLE OF CONTENTS

### Overall production

- [Inventoried production chart](#)
- [Inventoried production map](#)

# Level 0

## Planning vs. Production

Gauge
RA2_CAL_0P products: 1 produced; 0 gaps; 0 unplanned ; 0.00% of mission plan not covered by production
DOR_DOP_0P products: 15 produced; 11 gaps; 0 unplanned ; 7.77% of mission plan not covered by production
DOR_NAV_0P products: 15 produced; 14 gaps; 0 unplanned ; 11.74% of mission plan not covered by production
MWR_NL_0P products: 15 produced; 4 gaps; 0 unplanned ; 6.95% of mission plan not covered by production
RA2_ME_0P products: 16 produced; 3 gaps; 0 unplanned ; 6.93% of mission plan not covered by production

[Mission Plan vs. production chart](#)

Inventoried production: [RA2\\_CAL\\_0P](#), [DOR\\_DOP\\_0P](#), [DOR\\_NAV\\_0P](#), [MWR\\_NL\\_0P](#), [RA2\\_ME\\_0P](#)

Missing products: [RA2\\_CAL\\_0P](#), [DOR\\_DOP\\_0P](#), [DOR\\_NAV\\_0P](#), [MWR\\_NL\\_0P](#), [RA2\\_ME\\_0P](#)

Unplanned products: [RA2\\_CAL\\_0P](#), [DOR\\_DOP\\_0P](#), [DOR\\_NAV\\_0P](#), [MWR\\_NL\\_0P](#), [RA2\\_ME\\_0P](#)

Overlaps: [RA2\\_CAL\\_0P](#), [DOR\\_DOP\\_0P](#), [DOR\\_NAV\\_0P](#), [MWR\\_NL\\_0P](#), [RA2\\_ME\\_0P](#)

Duplicates: [RA2\\_CAL\\_0P](#), [DOR\\_DOP\\_0P](#), [DOR\\_NAV\\_0P](#), [MWR\\_NL\\_0P](#), [RA2\\_ME\\_0P](#)

## ADF usage

Gauge
0 new ADFs in use for type RA2_CAL_0P N/A

[RA2\\_CAL\\_0P: ADFs usage](#)

Gauge
1 new ADFs in use for type DOR_DOP_0P N/A

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

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

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

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

Gauge
1 new ADFs in use for type RA2_ME__0P N/A

[RA2\\_ME\\_\\_0P: ADFs usage](#)

## Header checks

### MPH errors

Gauge
0 RA2_CAL_0P products with wrong filename N/A
0 RA2_CAL_0P products with unknown processing stage N/A
0 RA2_CAL_0P products with unknown acquisition station N/A
0 RA2_CAL_0P products with unknown processing center N/A
0 RA2_CAL_0P products with wrong processing time N/A
1 RA2_CAL_0P products with software version not equal to the current version N/A
0 RA2_CAL_0P products with wrong sensing start N/A
0 RA2_CAL_0P products with wrong sensing stop N/A
0 RA2_CAL_0P products with wrong phase N/A
0 RA2_CAL_0P products with wrong state vector time N/A
0 RA2_CAL_0P products with unknown vector source N/A
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
0 DOR_DOP_0P products with wrong state vector time N/A
0 DOR_DOP_0P products with unknown vector source N/A
10 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
0 DOR_NAV_0P products with wrong state vector time N/A
0 DOR_NAV_0P products with unknown vector source N/A
7 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
0 MWR_NL__0P products with wrong state vector time N/A
0 MWR_NL__0P products with unknown vector source N/A
10 MWR_NL__0P products with UTC to SBT time too far from sensing time N/A
0 MWR_NL__0P products with satellite binary time out-of-range N/A
0 MWR_NL__0P products with wrong clock step N/A
0 MWR_NL__0P products with leap utc set to blank N/A
0 MWR_NL__0P products with leap err set N/A
0 MWR_NL__0P products with product err set N/A
0 MWR_NL__0P products with tot_size not equal to real file size N/A

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

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

0 RA2_ME__0P products with wrong sensing start N/A
0 RA2_ME__0P products with wrong sensing stop N/A
0 RA2_ME__0P products with wrong phase N/A
0 RA2_ME__0P products with wrong state vector time N/A
0 RA2_ME__0P products with unknown vector source N/A
10 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; 3 gaps; 0 unplanned ; 6.92% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

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

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

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

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

## ADF usage

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

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

## Header checks

### MPH errors

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

0 RA2_MW__1P products with wrong processing time N/A
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
13 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
16 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
7 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
5 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
8 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; 3 gaps; 0 unplanned ; 6.92% of mission plan not covered by production
RA2_WWV_2P products: 20 produced; 3 gaps; 0 unplanned ; 6.92% 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
247 differences with IECF detected for type RA2_FGD_2P N/A
24 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
251 differences with IECF detected for type RA2_WWV_2P N/A
42 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
13 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
13 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
16 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
8 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
9 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
8 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
8 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
9 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A



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

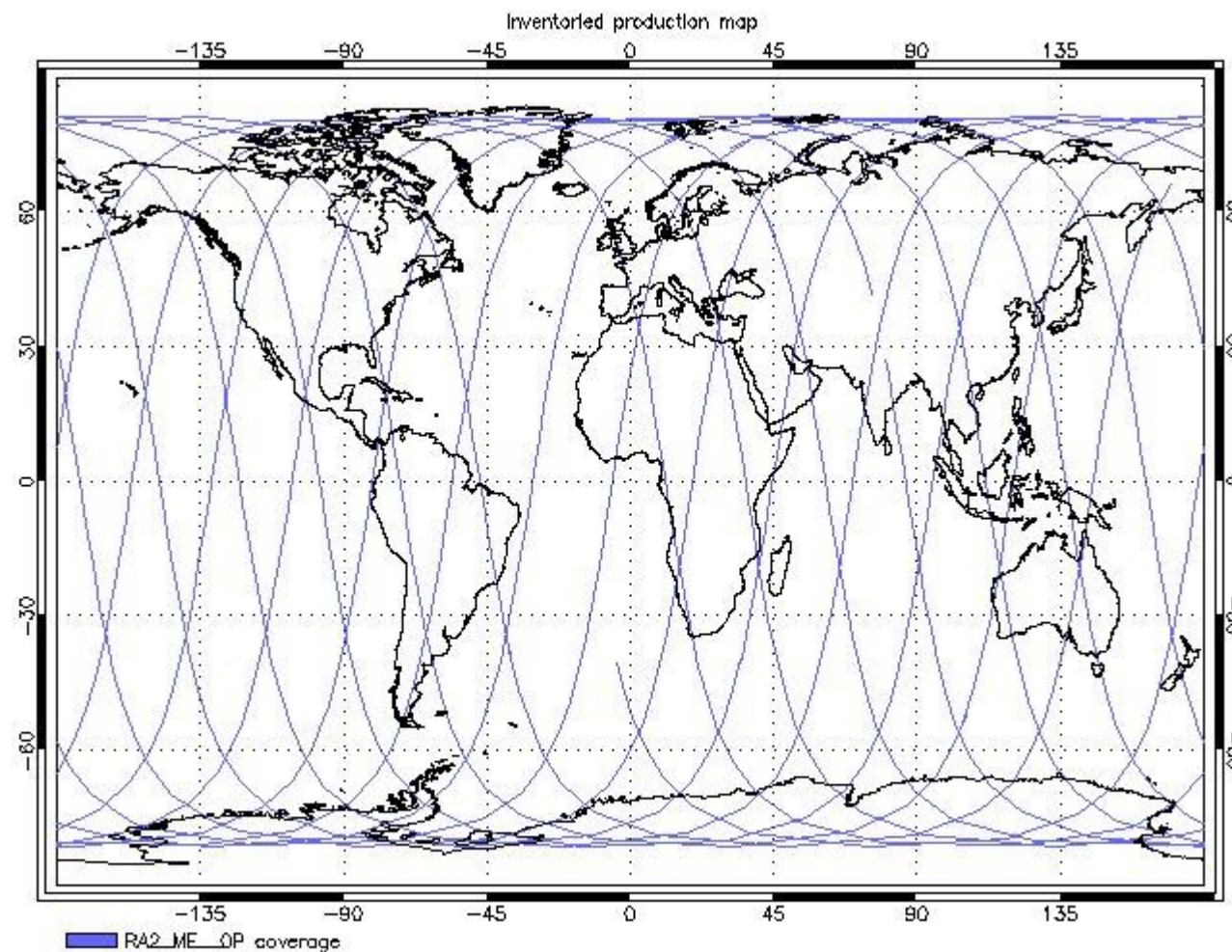
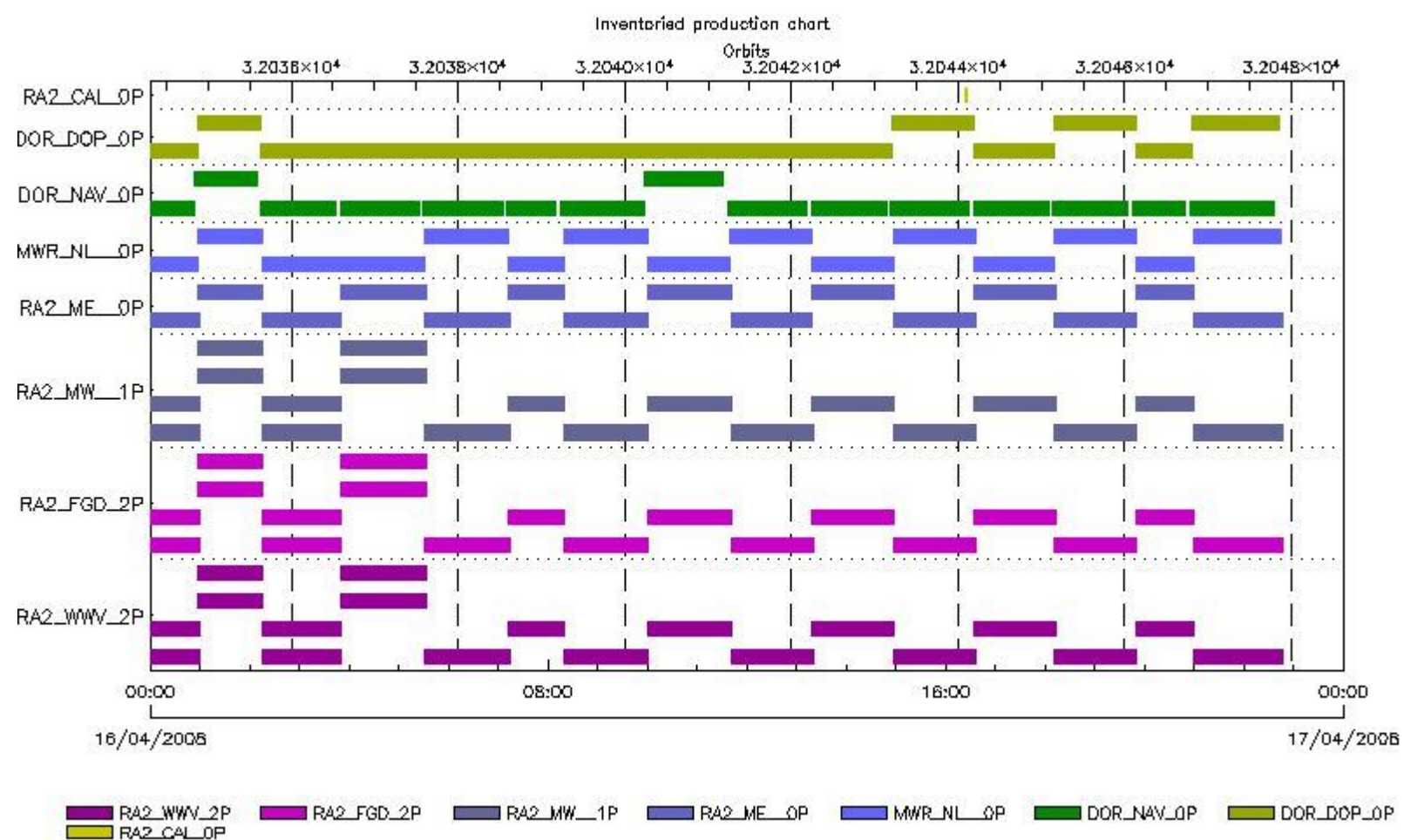
[RA2\\_WWV\\_2P: SPH checks](#)

# Time Correlation

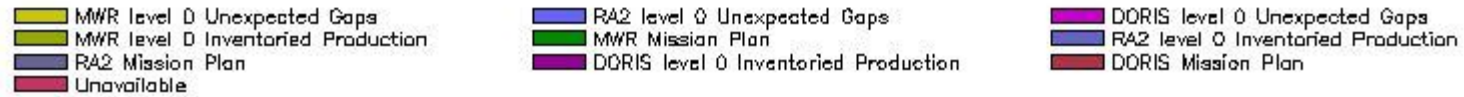
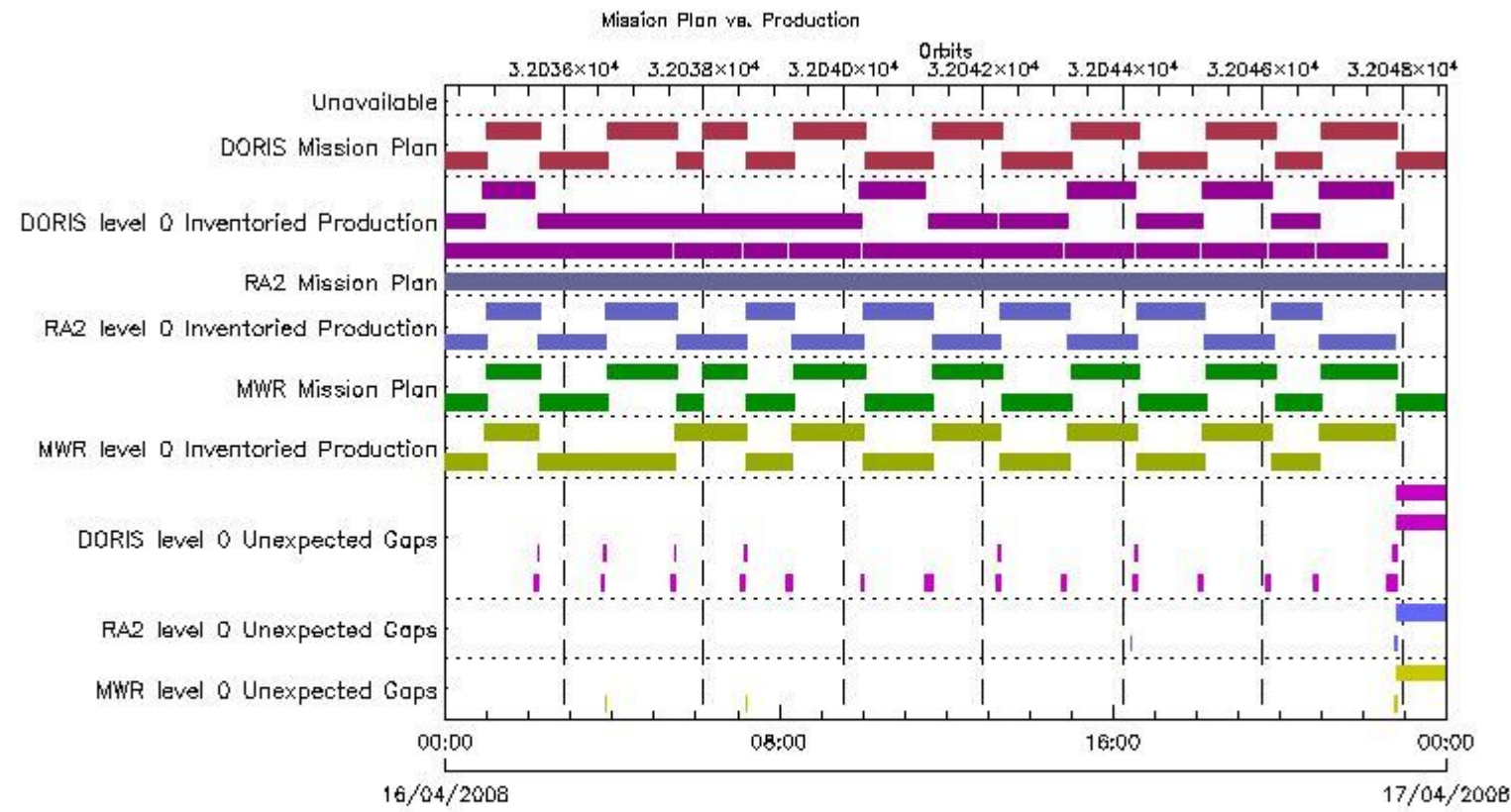
[Time Correlation propagation error](#)

# Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME_0P 93.25% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 88.73% of production inventoried
PCF_DOR_DOP_0P 92.46% of production inventoried
PCF_MWR_NL_0P 93.25% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT	15-APR-2008 23:19:25.764 (I)
RA2.ACQ_PLAN	16-APR-2008 16:22:20.487 (I)
MODE.NOMINAL	15-APR-2008 23:19:25.764 (I)
DORIS.ACQ_PLAN	17-APR-2008 00:28:29.705 (I)



MODE.NOMINAL MWR.ACQ_PLAN	15-APR-2008 23:19:25.764 (I) 17-APR-2008 00:28:29.705 (I)
MODE.DIGITAL_BITE RA2.ACQ_PLAN	16-APR-2008 16:22:24.997 (I) 16-APR-2008 16:24:53.215 (I)
MODE.MEASUREMENT RA2.ACQ_PLAN	16-APR-2008 16:24:57.726 (I) 17-APR-2008 00:28:29.705 (I)

## Inventoried Products

### RA2\_CAL\_OP products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_OP Filename: RA2_CAL_0PNPDK20080416_162221_000001502067_00427_32044_0992.N1	16-APR-2008 16:22:21.809 16-APR-2008 16:24:52.200	RA2_CAL_0PNPDK20080416_162221_000001502067_00427_32044_0992.N1 RA2_CAL_0P.MPH.ABS_ORBIT=32044

### DOR\_DOP\_OP products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20080415_231603_000060572067_00416_32033_5754.N1	15-APR-2008 23:16:03.300 16-APR-2008 00:57:00.312	DOR_DOP_0PNPDE20080415_231603_000060572067_00416_32033_5754.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32033
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20080416_005700_000045272067_00417_32034_5755.N1	16-APR-2008 00:57:00.312 16-APR-2008 02:12:27.164	DOR_DOP_0PNPDE20080416_005700_000045272067_00417_32034_5755.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32034
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20080416_021330_000056742067_00418_32035_5756.N1	16-APR-2008 02:13:30.926 16-APR-2008 03:48:05.403	DOR_DOP_0PNPDE20080416_021330_000056742067_00418_32035_5756.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32035
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20080416_034909_000059932067_00419_32036_5757.N1	16-APR-2008 03:49:09.165 16-APR-2008 05:29:02.463	DOR_DOP_0PNPDE20080416_034909_000059932067_00419_32036_5757.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32036
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20080416_053109_000059302067_00420_32037_5758.N1	16-APR-2008 05:31:09.978 16-APR-2008 07:09:59.510	DOR_DOP_0PNPDE20080416_053109_000059302067_00420_32037_5758.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32037
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20080416_071207_000039532067_00421_32038_7326.N1	16-APR-2008 07:12:07.026 16-APR-2008 08:18:00.050	DOR_DOP_0PNPDK20080416_071207_000039532067_00421_32038_7326.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32038
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20080416_081903_000059932067_00422_32039_7327.N1	16-APR-2008 08:19:03.811 16-APR-2008 09:58:57.113	DOR_DOP_0PNPDK20080416_081903_000059932067_00422_32039_7327.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32039
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20080416_100000_000059302067_00423_32040_7328.N1	16-APR-2008 10:00:00.875 16-APR-2008 11:38:50.426	DOR_DOP_0PNPDK20080416_100000_000059302067_00423_32040_7328.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32040
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20080416_113954_000058022067_00424_32041_7329.N1	16-APR-2008 11:39:54.184 16-APR-2008 13:16:36.181	DOR_DOP_0PNPDK20080416_113954_000058022067_00424_32041_7329.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32041
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20080416_131739_000058662067_00425_32042_7330.N1	16-APR-2008 13:17:39.939 16-APR-2008 14:55:25.740	DOR_DOP_0PNPDK20080416_131739_000058662067_00425_32042_7330.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32042
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20080416_145525_000058662067_00426_32043_7331.N1	16-APR-2008 14:55:25.740 16-APR-2008 16:33:11.514	DOR_DOP_0PNPDK20080416_145525_000058662067_00426_32043_7331.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32043
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20080416_163415_000057382067_00427_32044_7332.N1	16-APR-2008 16:34:15.264 16-APR-2008 18:09:53.499	DOR_DOP_0PNPDK20080416_163415_000057382067_00427_32044_7332.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32044
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20080416_180953_000059302067_00428_32045_7333.N1	16-APR-2008 18:09:53.499 16-APR-2008 19:48:43.004	DOR_DOP_0PNPDK20080416_180953_000059302067_00428_32045_7333.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32045
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20080416_194843_000041442067_00429_32046_5759.N1	16-APR-2008 19:48:43.004 16-APR-2008 20:57:47.309	DOR_DOP_0PNPDE20080416_194843_000041442067_00429_32046_5759.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32046
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20080416_205747_000063122067_00429_32046_5760.N1	16-APR-2008 20:57:47.309 16-APR-2008 22:42:59.372	DOR_DOP_0PNPDE20080416_205747_000063122067_00429_32046_5760.N1 DOR_DOP_0P.MPH.ABS_ORBIT=32046

### DOR\_NAV\_OP products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080415_231220_000060572067_00416_32033_5341.N1	15-APR-2008 23:12:20.144 16-APR-2008 00:53:17.160	DOR_NAV_0PNPDE20080415_231220_000060572067_00416_32033_5341.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32033
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080416_005317_000044632067_00417_32034_5342.N1	16-APR-2008 00:53:17.160 16-APR-2008 02:07:40.254	DOR_NAV_0PNPDE20080416_005317_000044632067_00417_32034_5342.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32034
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080416_021259_000054192067_00418_32035_5343.N1	16-APR-2008 02:12:59.051 16-APR-2008 03:43:18.489	DOR_NAV_0PNPDE20080416_021259_000054192067_00418_32035_5343.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32035
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080416_034837_000057382067_00419_32036_5344.N1	16-APR-2008 03:48:37.286 16-APR-2008 05:24:15.545	DOR_NAV_0PNPDE20080416_034837_000057382067_00419_32036_5344.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32036
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080416_052934_000057382067_00420_32037_5345.N1	16-APR-2008 05:29:34.342 16-APR-2008 07:05:12.600	DOR_NAV_0PNPDE20080416_052934_000057382067_00420_32037_5345.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32037
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080416_071031_000035072067_00421_32038_6601.N1	16-APR-2008 07:10:31.389 16-APR-2008 08:08:58.108	DOR_NAV_0PNPDK20080416_071031_000035072067_00421_32038_6601.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32038
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080416_081416_000060572067_00422_32039_6602.N1	16-APR-2008 08:14:16.901 16-APR-2008 09:55:13.961	DOR_NAV_0PNPDK20080416_081416_000060572067_00422_32039_6602.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32039
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080416_095513_000057382067_00423_32040_6603.N1	16-APR-2008 09:55:13.961 16-APR-2008 11:30:52.231	DOR_NAV_0PNPDK20080416_095513_000057382067_00423_32040_6603.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32040
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080416_113611_000057382067_00424_32041_6604.N1	16-APR-2008 11:36:11.028 16-APR-2008 13:11:49.271	DOR_NAV_0PNPDK20080416_113611_000057382067_00424_32041_6604.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32041
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080416_131708_000054192067_00425_32042_6605.N1	16-APR-2008 13:17:08.060 16-APR-2008 14:47:27.545	DOR_NAV_0PNPDK20080416_131708_000054192067_00425_32042_6605.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32042
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080416_145246_000057382067_00426_32043_6606.N1	16-APR-2008 14:52:46.342 16-APR-2008 16:28:24.596	DOR_NAV_0PNPDK20080416_145246_000057382067_00426_32043_6606.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32043
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080416_163343_000054192067_00427_32044_6607.N1	16-APR-2008 16:33:43.385 16-APR-2008 18:04:02.823	DOR_NAV_0PNPDK20080416_163343_000054192067_00427_32044_6607.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32044
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20080416_180921_000054192067_00428_32045_6608.N1	16-APR-2008 18:09:21.620 16-APR-2008 19:39:41.066	DOR_NAV_0PNPDK20080416_180921_000054192067_00428_32045_6608.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32045
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080416_194459_000038252067_00429_32046_5346.N1	16-APR-2008 19:44:59.859 16-APR-2008 20:48:45.356	DOR_NAV_0PNPDE20080416_194459_000038252067_00429_32046_5346.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32046
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20080416_205404_000060572067_00429_32046_5347.N1	16-APR-2008 20:54:04.160 16-APR-2008 22:35:01.189	DOR_NAV_0PNPDE20080416_205404_000060572067_00429_32046_5347.N1 DOR_NAV_0P.MPH.ABS_ORBIT=32046

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080415_231622_000060962067_00416_32033_5765.N1	15-APR-2008 23:16:22.566 16-APR-2008 00:57:58.734	MWR_NL__0PNPDE20080415_231622_000060962067_00416_32033_5765.N1 MWR_NL__0P.MPH.ABS_ORBIT=32033
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080416_005734_000045842067_00417_32034_5766.N1	16-APR-2008 00:57:34.738 16-APR-2008 02:13:58.856	MWR_NL__0PNPDE20080416_005734_000045842067_00417_32034_5766.N1 MWR_NL__0P.MPH.ABS_ORBIT=32034
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080416_021358_000057122067_00418_32035_5767.N1	16-APR-2008 02:13:58.856 16-APR-2008 03:49:11.013	MWR_NL__0PNPDE20080416_021358_000057122067_00418_32035_5767.N1 MWR_NL__0P.MPH.ABS_ORBIT=32035
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080416_034935_000060962067_00419_32036_5768.N1	16-APR-2008 03:49:35.013 16-APR-2008 05:31:11.181	MWR_NL__0PNPDE20080416_034935_000060962067_00419_32036_5768.N1 MWR_NL__0P.MPH.ABS_ORBIT=32036
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20080416_053111_000060482067_00420_32037_5769.N1	16-APR-2008 05:31:11.181 16-APR-2008 07:11:59.354	MWR_NL__0PNPDE20080416_053111_000060482067_00420_32037_5769.N1 MWR_NL__0P.MPH.ABS_ORBIT=32037
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080416_071223_000040082067_00421_32038_7211.N1	16-APR-2008 07:12:23.354 16-APR-2008 08:19:11.456	MWR_NL__0PNPDK20080416_071223_000040082067_00421_32038_7211.N1 MWR_NL__0P.MPH.ABS_ORBIT=32038
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20080416_081911_000060482067_00422_32039_7212.N1	16-APR-2008 08:19:11.456 16-APR-2008 09:59:59.625	MWR_NL__0PNPDK20080416_081911_000060482067_00422_32039_7212.N1 MWR_NL__0P.MPH.ABS_ORBIT=32039

Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080416_095959_000060002067_00423_32040_7213.N1	16-APR-2008 09:59:59.625 16-APR-2008 11:39:59.789	MWR_NL__OPNPDK20080416_095959_000060002067_00423_32040_7213.N1 MWR_NL__OP.MPH.ABS_ORBIT=32040
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080416_113959_000058802067_00424_32041_7214.N1	16-APR-2008 11:39:59.789 16-APR-2008 13:17:59.950	MWR_NL__OPNPDK20080416_113959_000058802067_00424_32041_7214.N1 MWR_NL__OP.MPH.ABS_ORBIT=32041
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080416_131759_000059282067_00425_32042_7215.N1	16-APR-2008 13:17:59.950 16-APR-2008 14:56:48.111	MWR_NL__OPNPDK20080416_131759_000059282067_00425_32042_7215.N1 MWR_NL__OP.MPH.ABS_ORBIT=32042
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080416_145600_000059522067_00426_32043_7216.N1	16-APR-2008 14:56:00.111 16-APR-2008 16:35:12.276	MWR_NL__OPNPDK20080416_145600_000059522067_00426_32043_7216.N1 MWR_NL__OP.MPH.ABS_ORBIT=32043
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080416_163424_000058082067_00427_32044_7217.N1	16-APR-2008 16:34:24.268 16-APR-2008 18:11:12.429	MWR_NL__OPNPDK20080416_163424_000058082067_00427_32044_7217.N1 MWR_NL__OP.MPH.ABS_ORBIT=32044
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20080416_181024_000059522067_00428_32045_7218.N1	16-APR-2008 18:10:24.429 16-APR-2008 19:49:36.590	MWR_NL__OPNPDK20080416_181024_000059522067_00428_32045_7218.N1 MWR_NL__OP.MPH.ABS_ORBIT=32045
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20080416_194848_000042002067_00429_32046_5770.N1	16-APR-2008 19:48:48.590 16-APR-2008 20:58:48.711	MWR_NL__OPNPDE20080416_194848_000042002067_00429_32046_5770.N1 MWR_NL__OP.MPH.ABS_ORBIT=32046
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20080416_205824_000063602067_00429_32046_5771.N1	16-APR-2008 20:58:24.703 16-APR-2008 22:44:24.876	MWR_NL__OPNPDE20080416_205824_000063602067_00429_32046_5771.N1 MWR_NL__OP.MPH.ABS_ORBIT=32046

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080415_231640_000061372067_00416_32033_6322.N1	15-APR-2008 23:16:40.935 16-APR-2008 00:58:57.961	RA2_ME__OPNPDE20080415_231640_000061372067_00416_32033_6322.N1 RA2_ME__OP.MPH.ABS_ORBIT=32033
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080416_005757_000046092067_00417_32034_6323.N1	16-APR-2008 00:57:57.805 16-APR-2008 02:14:46.423	RA2_ME__OPNPDE20080416_005757_000046092067_00417_32034_6323.N1 RA2_ME__OP.MPH.ABS_ORBIT=32034
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080416_021414_000057662067_00418_32035_6324.N1	16-APR-2008 02:14:14.117 16-APR-2008 03:50:20.181	RA2_ME__OPNPDE20080416_021414_000057662067_00418_32035_6324.N1 RA2_ME__OP.MPH.ABS_ORBIT=32035
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080416_034946_000061392067_00419_32036_6325.N1	16-APR-2008 03:49:46.761 16-APR-2008 05:32:06.015	RA2_ME__OPNPDE20080416_034946_000061392067_00419_32036_6325.N1 RA2_ME__OP.MPH.ABS_ORBIT=32036
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20080416_053133_000060852067_00420_32037_6326.N1	16-APR-2008 05:31:33.709 16-APR-2008 07:12:58.377	RA2_ME__OPNPDE20080416_053133_000060852067_00420_32037_6326.N1 RA2_ME__OP.MPH.ABS_ORBIT=32037
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080416_071226_000040582067_00421_32038_8458.N1	16-APR-2008 07:12:26.071 16-APR-2008 08:20:04.373	RA2_ME__OPNPDK20080416_071226_000040582067_00421_32038_8458.N1 RA2_ME__OP.MPH.ABS_ORBIT=32038
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080416_081922_000061002067_00422_32039_8459.N1	16-APR-2008 08:19:22.041 16-APR-2008 10:01:02.305	RA2_ME__OPNPDK20080416_081922_000061002067_00422_32039_8459.N1 RA2_ME__OP.MPH.ABS_ORBIT=32039
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080416_100019_000060462067_00423_32040_8460.N1	16-APR-2008 10:00:19.973 16-APR-2008 11:41:05.651	RA2_ME__OPNPDK20080416_100019_000060462067_00423_32040_8460.N1 RA2_ME__OP.MPH.ABS_ORBIT=32040
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080416_114023_000059192067_00424_32041_8461.N1	16-APR-2008 11:40:23.319 16-APR-2008 13:19:02.001	RA2_ME__OPNPDK20080416_114023_000059192067_00424_32041_8461.N1 RA2_ME__OP.MPH.ABS_ORBIT=32041
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080416_131821_000059622067_00425_32042_8462.N1	16-APR-2008 13:18:21.897 16-APR-2008 14:57:44.024	RA2_ME__OPNPDK20080416_131821_000059622067_00425_32042_8462.N1 RA2_ME__OP.MPH.ABS_ORBIT=32042
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080416_145620_000051502067_00426_32043_8463.N1	16-APR-2008 14:56:20.474 16-APR-2008 16:22:10.496	RA2_ME__OPNPDK20080416_145620_000051502067_00426_32043_8463.N1 RA2_ME__OP.MPH.ABS_ORBIT=32043
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080416_162618_000005852067_00427_32044_8464.N1	16-APR-2008 16:26:18.088 16-APR-2008 16:36:02.939	RA2_ME__OPNPDK20080416_162618_000005852067_00427_32044_8464.N1 RA2_ME__OP.MPH.ABS_ORBIT=32044
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080416_163431_000058642067_00427_32044_8465.N1	16-APR-2008 16:34:31.591 16-APR-2008 18:12:15.687	RA2_ME__OPNPDK20080416_163431_000058642067_00427_32044_8465.N1 RA2_ME__OP.MPH.ABS_ORBIT=32044
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20080416_181034_000059982067_00428_32045_8466.N1	16-APR-2008 18:10:34.313 16-APR-2008 19:50:32.089	RA2_ME__OPNPDK20080416_181034_000059982067_00428_32045_8466.N1 RA2_ME__OP.MPH.ABS_ORBIT=32045



Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080416_194904_000042442067_00429_32046_6327.N1	16-APR-2008 19:49:04.083 16-APR-2008 20:59:48.423	RA2_ME__0PNPDE20080416_194904_000042442067_00429_3204 RA2_ME__0P.MPH.ABS_ORBIT=32046
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20080416_205839_000064112067_00429_32046_6328.N1	16-APR-2008 20:58:39.355 16-APR-2008 22:45:30.425	RA2_ME__0PNPDE20080416_205839_000064112067_00429_32046_6328.N1 RA2_ME__0P.MPH.ABS_ORBIT=32046

## Missing Products

### RA2\_CAL\_0P missing products

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

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 63.761736 s	16-APR-2008 02:12:27.164 16-APR-2008 02:13:30.926
MODE.NOMINAL DORIS.MISSING	Duration: 63.761726 s	16-APR-2008 03:48:05.403 16-APR-2008 03:49:09.165
MODE.NOMINAL DORIS.MISSING	Duration: 127.515640 s	16-APR-2008 05:29:02.463 16-APR-2008 05:31:09.978
MODE.NOMINAL DORIS.MISSING	Duration: 127.515630 s	16-APR-2008 07:09:59.510 16-APR-2008 07:12:07.026
MODE.NOMINAL DORIS.MISSING	Duration: 63.761726 s	16-APR-2008 08:18:00.050 16-APR-2008 08:19:03.811
MODE.NOMINAL DORIS.MISSING	Duration: 63.761725 s	16-APR-2008 09:58:57.113 16-APR-2008 10:00:00.875
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	16-APR-2008 11:38:50.426 16-APR-2008 11:39:54.184
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	16-APR-2008 13:16:36.181 16-APR-2008 13:17:39.939
MODE.NOMINAL DORIS.MISSING	Duration: 63.750008 s	16-APR-2008 16:33:11.514 16-APR-2008 16:34:15.264
MODE.NOMINAL DORIS.MISSING	Duration: 307.429006 s	16-APR-2008 22:42:59.372 16-APR-2008 22:48:06.801 (I)
MODE.NOMINAL DORIS.MISSING	Duration: 6022.903991 s	16-APR-2008 22:48:06.801 (I) 17-APR-2008 00:28:29.705 (I)

### DOR\_NAV\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.796921 s	16-APR-2008 02:07:40.254 16-APR-2008 02:12:59.051
MODE.NOMINAL DORIS.MISSING	Duration: 318.796913 s	16-APR-2008 03:43:18.489 16-APR-2008 03:48:37.286
MODE.NOMINAL DORIS.MISSING	Duration: 318.796912 s	16-APR-2008 05:24:15.545 16-APR-2008 05:29:34.342
MODE.NOMINAL DORIS.MISSING	Duration: 318.789090 s	16-APR-2008 07:05:12.600 16-APR-2008 07:10:31.389
MODE.NOMINAL DORIS.MISSING	Duration: 318.793005 s	16-APR-2008 08:08:58.108 16-APR-2008 08:14:16.901

MODE.NOMINAL DORIS.MISSING	Duration: 318.796911 s	16-APR-2008 11:30:52.231 16-APR-2008 11:36:11.028
MODE.NOMINAL DORIS.MISSING	Duration: 318.789099 s	16-APR-2008 13:11:49.271 16-APR-2008 13:17:08.060
MODE.NOMINAL DORIS.MISSING	Duration: 318.796913 s	16-APR-2008 14:47:27.545 16-APR-2008 14:52:46.342
MODE.NOMINAL DORIS.MISSING	Duration: 318.789100 s	16-APR-2008 16:28:24.596 16-APR-2008 16:33:43.385
MODE.NOMINAL DORIS.MISSING	Duration: 318.796905 s	16-APR-2008 18:04:02.823 16-APR-2008 18:09:21.620
MODE.NOMINAL DORIS.MISSING	Duration: 318.793006 s	16-APR-2008 19:39:41.066 16-APR-2008 19:44:59.859
MODE.NOMINAL DORIS.MISSING	Duration: 318.804727 s	16-APR-2008 20:48:45.356 16-APR-2008 20:54:04.160
MODE.NOMINAL DORIS.MISSING	Duration: 785.612654 s	16-APR-2008 22:35:01.189 16-APR-2008 22:48:06.801 (I)
MODE.NOMINAL DORIS.MISSING	Duration: 6022.903991 s	16-APR-2008 22:48:06.801 (I) 17-APR-2008 00:28:29.705 (I)

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

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 24.000002 s	16-APR-2008 03:49:11.013 16-APR-2008 03:49:35.013
MODE.NOMINAL MWR.MISSING	Duration: 23.999994 s	16-APR-2008 07:11:59.354 16-APR-2008 07:12:23.354
MODE.NOMINAL MWR.MISSING	Duration: 221.925090 s	16-APR-2008 22:44:24.876 16-APR-2008 22:48:06.801 (I)
MODE.NOMINAL MWR.MISSING	Duration: 6022.903991 s	16-APR-2008 22:48:06.801 (I) 17-APR-2008 00:28:29.705 (I)

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 80.362188 s	16-APR-2008 16:24:57.726 (I) 16-APR-2008 16:26:18.088
MODE.MEASUREMENT RA2.MISSING	Duration: 156.376634 s	16-APR-2008 22:45:30.425 16-APR-2008 22:48:06.801 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 6022.903991 s	16-APR-2008 22:48:06.801 (I) 17-APR-2008 00:28:29.705 (I)

**Unplanned Products**

**RA2\_CAL\_0P unplanned products**

Gauge Segment (Start-Stop)

**DOR\_DOP\_0P unplanned products**

Gauge Segment (Start-Stop)

**DOR\_NAV\_0P unplanned products**

Gauge Segment (Start-Stop)  
MWR\_NL\_\_0P unplanned products

Gauge Segment (Start-Stop)  
RA2\_ME\_\_0P unplanned products

Gauge Segment (Start-Stop)

## Overlaps

RA2\_CAL\_0P overlaps

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

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

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

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

Gauge Segment (Start-Stop) Explicit Reference

## Duplicates

RA2\_CAL\_0P duplicates

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

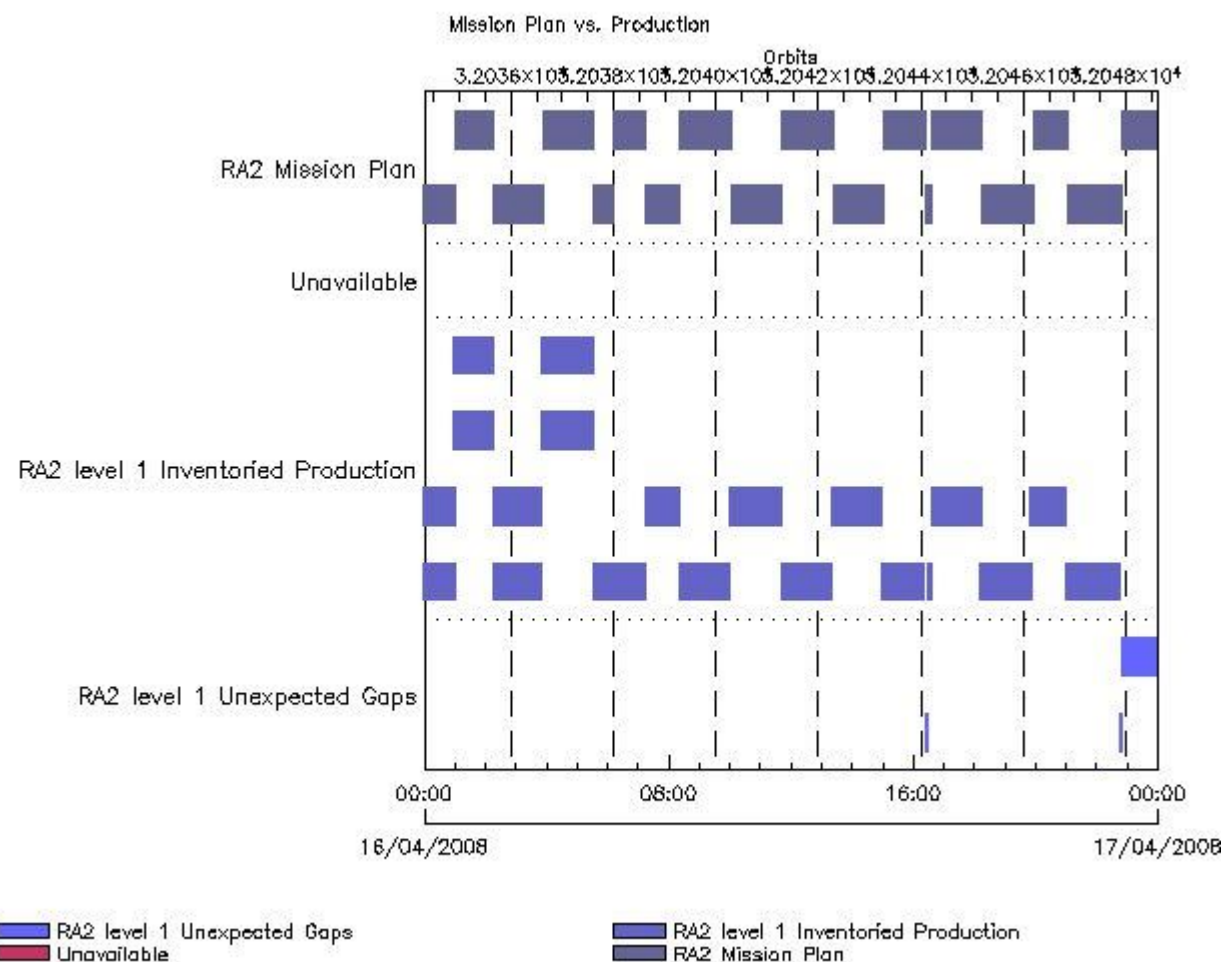
Gauge Segment (Start-Stop) Explicit Reference  
DOR\_NAV\_0P duplicates

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

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

Gauge Segment (Start-Stop) Explicit Reference





### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	15-APR-2008 23:19:25.764 (I) 16-APR-2008 16:22:20.487 (I)
MODE.DIGITAL_BITE RA2.ACQ_PLAN	16-APR-2008 16:22:24.997 (I) 16-APR-2008 16:24:53.215 (I)
MODE.MEASUREMENT RA2.ACQ_PLAN	16-APR-2008 16:24:57.726 (I) 17-APR-2008 00:28:29.705 (I)

### Inventoried Products

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080415_231640_000061382067_00416_32033_3426.N1	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045	RA2_MW__1PNPDE20080415_231640_000061382067_00416_32033_3426.N1 RA2_MW__1P.MPH.ABS_ORBIT=32033
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080415_231640_000061382067_00416_32033_3669.N1	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045	RA2_MW__1PNPDE20080415_231640_000061382067_00416_32033_3669.N1 RA2_MW__1P.MPH.ABS_ORBIT=32033
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080416_005757_000046102067_00417_32034_3572.N1	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507	RA2_MW__1PNPDE20080416_005757_000046102067_00417_32034_3572.N1 RA2_MW__1P.MPH.ABS_ORBIT=32034
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080416_005757_000046102067_00417_32034_3944.N1	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507	RA2_MW__1PNPDE20080416_005757_000046102067_00417_32034_3944.N1 RA2_MW__1P.MPH.ABS_ORBIT=32034
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080416_021414_000057672067_00418_32035_3794.N1	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265	RA2_MW__1PNPDE20080416_021414_000057672067_00418_32035_3794.N1 RA2_MW__1P.MPH.ABS_ORBIT=32035

Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080416_021414_000057672067_00418_32035_4100.N1	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265	RA2_MW__1PNPDE20080416_021414_000057672067_00418_32035_4100.N1 RA2_MW__1P.MPH.ABS_ORBIT=32035
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080416_034946_000061402067_00419_32036_4125.N1	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099	RA2_MW__1PNPDE20080416_034946_000061402067_00419_32036_4125.N1 RA2_MW__1P.MPH.ABS_ORBIT=32036
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080416_034946_000061402067_00419_32036_4599.N1	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099	RA2_MW__1PNPDE20080416_034946_000061402067_00419_32036_4599.N1 RA2_MW__1P.MPH.ABS_ORBIT=32036
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080416_053133_000060862067_00420_32037_5016.N1	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460	RA2_MW__1PNPDE20080416_053133_000060862067_00420_32037_5016.N1 RA2_MW__1P.MPH.ABS_ORBIT=32037
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080416_071226_000040592067_00421_32038_2266.N1	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456	RA2_MW__1PNPDK20080416_071226_000040592067_00421_32038_2266.N1 RA2_MW__1P.MPH.ABS_ORBIT=32038
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080416_081922_000061012067_00422_32039_2402.N1	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388	RA2_MW__1PNPDK20080416_081922_000061012067_00422_32039_2402.N1 RA2_MW__1P.MPH.ABS_ORBIT=32039
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080416_100019_000060472067_00423_32040_2550.N1	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734	RA2_MW__1PNPDK20080416_100019_000060472067_00423_32040_2550.N1 RA2_MW__1P.MPH.ABS_ORBIT=32040
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080416_114023_000059202067_00424_32041_2657.N1	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084	RA2_MW__1PNPDK20080416_114023_000059202067_00424_32041_2657.N1 RA2_MW__1P.MPH.ABS_ORBIT=32041
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080416_131821_000059632067_00425_32042_2809.N1	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108	RA2_MW__1PNPDK20080416_131821_000059632067_00425_32042_2809.N1 RA2_MW__1P.MPH.ABS_ORBIT=32042
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080416_145620_000051512067_00426_32043_2947.N1	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580	RA2_MW__1PNPDK20080416_145620_000051512067_00426_32043_2947.N1 RA2_MW__1P.MPH.ABS_ORBIT=32043
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080416_162618_000005862067_00427_32044_2950.N1	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022	RA2_MW__1PNPDK20080416_162618_000005862067_00427_32044_2950.N1 RA2_MW__1P.MPH.ABS_ORBIT=32044
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080416_163431_000058652067_00427_32044_3051.N1	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770	RA2_MW__1PNPDK20080416_163431_000058652067_00427_32044_3051.N1 RA2_MW__1P.MPH.ABS_ORBIT=32044
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20080416_181034_000059992067_00428_32045_3206.N1	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172	RA2_MW__1PNPDK20080416_181034_000059992067_00428_32045_3206.N1 RA2_MW__1P.MPH.ABS_ORBIT=32045
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080416_194904_000042452067_00429_32046_5725.N1	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506	RA2_MW__1PNPDE20080416_194904_000042452067_00429_32046_5725.N1 RA2_MW__1P.MPH.ABS_ORBIT=32046
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20080416_205839_000064122067_00429_32046_5878.N1	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508	RA2_MW__1PNPDE20080416_205839_000064122067_00429_32046_5878.N1 RA2_MW__1P.MPH.ABS_ORBIT=32046

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 80.387413 s	16-APR-2008 16:24:57.726 (I) 16-APR-2008 16:26:18.114
MODE.MEASUREMENT RA2.MISSING	Duration: 155.293097 s	16-APR-2008 22:45:31.508 16-APR-2008 22:48:06.801 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 6022.903991 s	16-APR-2008 22:48:06.801 (I) 17-APR-2008 00:28:29.705 (I)

## Unplanned Products

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

Gauge	Segment (Start-Stop)
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## Overlaps

### RA2\_MW\_\_1P overlaps

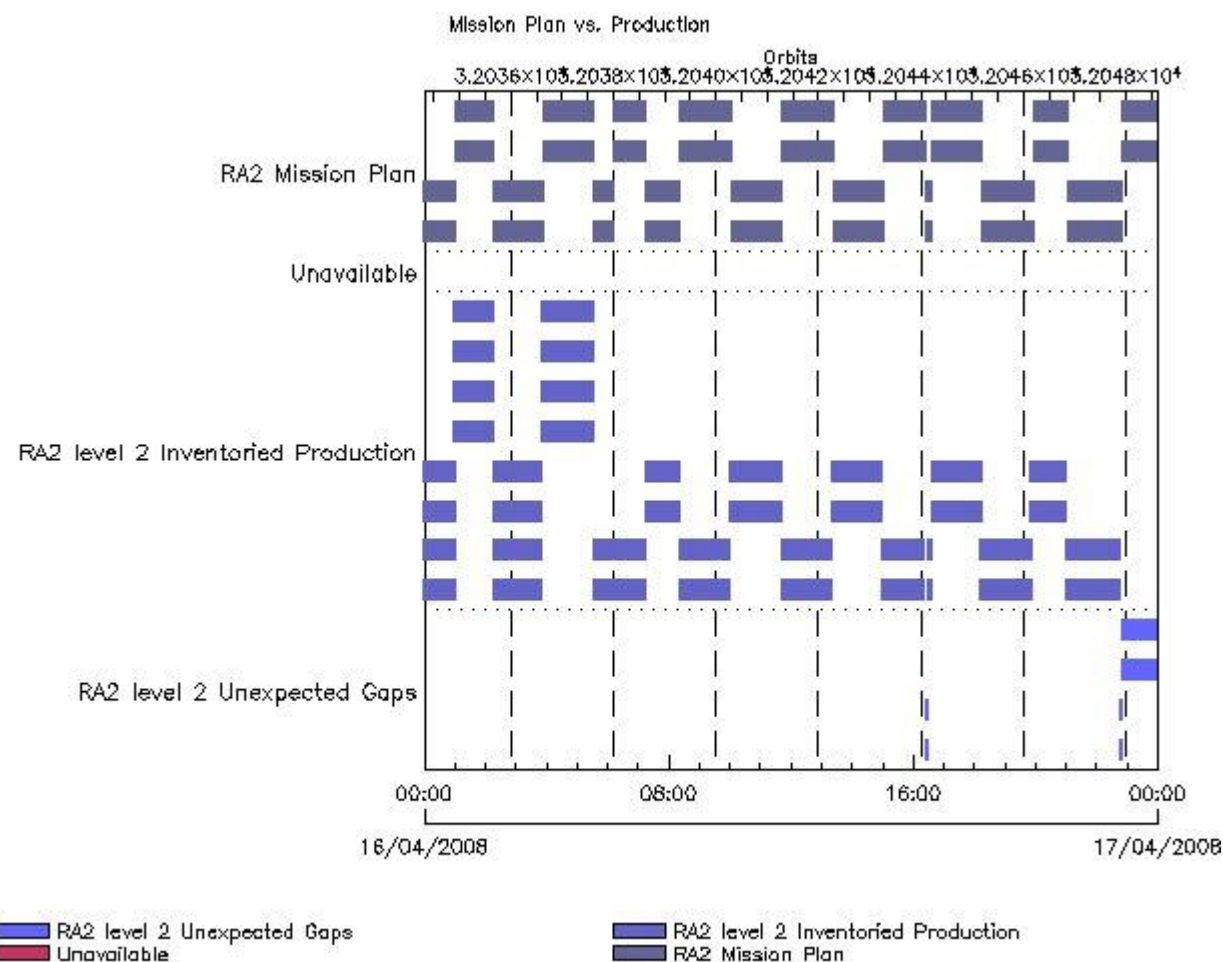
Gauge	Segment (Start-Stop)	Explicit Reference
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## Duplicates

### RA2\_MW\_\_1P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20080415_231640_000061382067_00416_32033_3669.N1 duplicated	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045	duplicate of RA2_MW__1PNPDE20080415_231640_000061382067_00416_32033_3426.N1
Product: RA2_MW__1PNPDE20080416_005757_000046102067_00417_32034_3944.N1 duplicated	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507	duplicate of RA2_MW__1PNPDE20080416_005757_000046102067_00417_32034_3572.N1
Product: RA2_MW__1PNPDE20080416_021414_000057672067_00418_32035_4100.N1 duplicated	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265	duplicate of RA2_MW__1PNPDE20080416_021414_000057672067_00418_32035_3794.N1
Product: RA2_MW__1PNPDE20080416_034946_000061402067_00419_32036_4599.N1 duplicated	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099	duplicate of RA2_MW__1PNPDE20080416_034946_000061402067_00419_32036_4125.N1

## Mission Plan vs. Production (level 2)



### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	15-APR-2008 23:19:25.764 (I) 16-APR-2008 16:22:20.487 (I)
MODE.DIGITAL_BITE RA2.ACQ_PLAN	16-APR-2008 16:22:24.997 (I) 16-APR-2008 16:24:53.215 (I)
MODE.MEASUREMENT RA2.ACQ_PLAN	16-APR-2008 16:24:57.726 (I) 17-APR-2008 00:28:29.705 (I)

### Inventoried Products

#### RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045	RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32033
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045	RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32033
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507	RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32034
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507	RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32034
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265	RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32035



Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265	RA2_FGD_2PNPDE20080416_021414_000057672067_00418_3203 RA2_FGD_2P.MPH.ABS_ORBIT=32035
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099	RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32036
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099	RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32036
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460	RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32037
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456	RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32038
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388	RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32039
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734	RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32040
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084	RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32041
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108	RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32042
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580	RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32043
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022	RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32044
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770	RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32044
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172	RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32045
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506	RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32046
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508	RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1 RA2_FGD_2P.MPH.ABS_ORBIT=32046

#### RA2\_WWV\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045	RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32033
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045	RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32033
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507	RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32034
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507	RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32034
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265	RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32035
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265	RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32035
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099	RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32036

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099	RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036 RA2_WWV_2P.MPH.ABS_ORBIT=32036
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460	RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32037
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456	RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32038
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388	RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32039
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734	RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32040
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084	RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32041
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108	RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32042
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580	RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32043
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022	RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32044
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770	RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32044
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172	RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32045
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506	RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32046
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508	RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1 RA2_WWV_2P.MPH.ABS_ORBIT=32046

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 80.387413 s	16-APR-2008 16:24:57.726 (I) 16-APR-2008 16:26:18.114
MODE.MEASUREMENT RA2.MISSING	Duration: 155.293097 s	16-APR-2008 22:45:31.508 16-APR-2008 22:48:06.801 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 6022.903991 s	16-APR-2008 22:48:06.801 (I) 17-APR-2008 00:28:29.705 (I)

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 80.387413 s	16-APR-2008 16:24:57.726 (I) 16-APR-2008 16:26:18.114
MODE.MEASUREMENT RA2.MISSING	Duration: 155.293097 s	16-APR-2008 22:45:31.508 16-APR-2008 22:48:06.801 (I)
MODE.MEASUREMENT RA2.MISSING	Duration: 6022.903991 s	16-APR-2008 22:48:06.801 (I) 17-APR-2008 00:28:29.705 (I)

## Unplanned Products

**RA2\_FGD\_2P unplanned products**

**Gauge Segment (Start-Stop)**

**RA2\_WWV\_2P unplanned products**

**Gauge Segment (Start-Stop)**

**Overlaps**

**RA2\_FGD\_2P overlaps**

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

**RA2\_WWV\_2P overlaps**

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

**Duplicates**

**RA2\_FGD\_2P duplicates**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1 duplicated	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045	duplicate of RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1
Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1 duplicated	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507	duplicate of RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1
Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1 duplicated	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265	duplicate of RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1
Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1 duplicated	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099	duplicate of RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1

**RA2\_WWV\_2P duplicates**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1 duplicated	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045	duplicate of RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1
Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1 duplicated	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507	duplicate of RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1
Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1 duplicated	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265	duplicate of RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1
Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1 duplicated	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099	duplicate of RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.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_AXVPDS20080416_120113_20080415_182647_20080425_213336	16-APR-2008 11:39:54.184  16-APR-2008 11:39:54.184	Product: DOR_DOP_0PNPDK20080416_113954_000058022067_00424_32041_7329.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_AXVPDS20080416_120113_20080415_182647_20080425_213336	16-APR-2008 11:36:11.028  16-APR-2008 11:36:11.028	Product: DOR_NAV_0PNPDK20080416_113611_000057382067_00424_32041_6604.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_AXVPDS20080416_120113_20080415_182647_20080425_213336	16-APR-2008 11:39:59.789  16-APR-2008 11:39:59.789	Product: MWR_NL__0PNPDK20080416_113959_000058802067_00424_32041_7214.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_AXVPDS20080416_120113_20080415_182647_20080425_213336	16-APR-2008 11:40:23.319 16-APR-2008 11:40:23.319	Product: RA2_ME__0PNPDK20080416_114023_000059192067_00424_32041_8461.N1

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

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

Gauge	Value	Explicit Reference
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080328_105445_20080328_000000_20100101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000

**Differences with IECF list**

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080416_005317_000044632067_00417_32034_5342.N1	16-APR-2008 00:57:57.831 16-APR-2008 00:57:57.831	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080416_021259_000054192067_00418_32035_5343.N1	16-APR-2008 02:14:14.142 16-APR-2008 02:14:14.142	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080416_034837_000057382067_00419_32036_5344.N1	16-APR-2008 03:49:46.786 16-APR-2008 03:49:46.786	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	16-APR-2008 03:49:46.786 16-APR-2008 03:49:46.786	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	16-APR-2008 03:49:46.786 16-APR-2008 03:49:46.786	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080416_052934_000057382067_00420_32037_5345.N1	16-APR-2008 05:31:33.734 16-APR-2008 05:31:33.734	Product: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080416_071031_000035072067_00421_32038_6601.N1	16-APR-2008 07:12:26.096 16-APR-2008 07:12:26.096	Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080415_190141_20080416_030000_20080416_150000	16-APR-2008 07:12:26.096 16-APR-2008 07:12:26.096	Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	16-APR-2008 07:12:26.096 16-APR-2008 07:12:26.096	Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080416_081416_000060572067_00422_32039_6602.N1	16-APR-2008 08:19:22.066 16-APR-2008 08:19:22.066	Product: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080416_095513_000057382067_00423_32040_6603.N1	16-APR-2008 10:00:19.998 16-APR-2008 10:00:19.998	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080415_190141_20080416_030000_20080416_150000	16-APR-2008 10:00:19.998 16-APR-2008 10:00:19.998	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	16-APR-2008 10:00:19.998 16-APR-2008 10:00:19.998	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	16-APR-2008 10:00:19.998 16-APR-2008 10:00:19.998	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080416_113611_000057382067_00424_32041_6604.N1	16-APR-2008 11:40:23.344 16-APR-2008 11:40:23.344	Product: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080416_131708_000054192067_00425_32042_6605.N1	16-APR-2008 13:18:21.922 16-APR-2008 13:18:21.922	Product: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080416_145246_000057382067_00426_32043_6606.N1	16-APR-2008 14:56:20.500 16-APR-2008 14:56:20.500	Product: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	16-APR-2008 16:26:18.114 16-APR-2008 16:26:18.114	Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	16-APR-2008 16:26:18.114 16-APR-2008 16:26:18.114	Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20080416_062113_20080416_210000_20080417_090000	16-APR-2008 16:26:18.114 16-APR-2008 16:26:18.114	Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080416_163343_000054192067_00427_32044_6607.N1	16-APR-2008 16:34:31.616 16-APR-2008 16:34:31.616	Product: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20080416_180921_000054192067_00428_32045_6608.N1	16-APR-2008 18:10:34.338 16-APR-2008 18:10:34.338	Product: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080416_194459_000038252067_00429_32046_5346.N1	16-APR-2008 19:49:04.108 16-APR-2008 19:49:04.108	Product: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20080416_205404_000060572067_00429_32046_5347.N1	16-APR-2008 20:58:39.380 16-APR-2008 20:58:39.380	Product: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Corresponding to date 13-APR-2008 03:00:00.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080328_105445_20080328_000000_20100101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 13-APR-2008 03:00:00.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20080317_161046_20020101_000000_20090301_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000

MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20080415_110228_20020101_000000_20080515_235959	Corresponding to date 16-APR-2008 03:00:01.000

#### Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080415_231640_000061382067_00416_32033_3426.N1	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080415_231640_000061382067_00416_32033_3669.N1	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080415_231220_000060572067_00416_32033_5341.N1	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1



DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080415_231220_000060572067_00416_32033_5341.N1	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122143_20080415_150000_20080416_030000	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122143_20080415_150000_20080416_030000	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1

DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080415_231640_000061382067_00416.
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080416_005757_000046102067_00417_32034_3572.N1	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080416_005757_000046102067_00417_32034_3944.N1	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080416_005317_000044632067_00417_32034_5342.N1	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080416_005317_000044632067_00417_32034_5342.N1	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122143_20080415_150000_20080416_030000	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122143_20080415_150000_20080416_030000	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1



DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080416_021414_000057672067_00418_32035_3794.N1	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080416_021414_000057672067_00418_32035_4100.N1	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080416_021259_000054192067_00418_32035_5343.N1	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080416_021259_000054192067_00418_32035_5343.N1	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122143_20080415_150000_20080416_030000	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122143_20080415_150000_20080416_030000	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418.
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080416_034946_000061402067_00419_32036_4125.N1	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080416_034946_000061402067_00419_32036_4599.N1	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080416_034837_000057382067_00419_32036_5344.N1	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080416_034837_000057382067_00419_32036_5344.N1	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1

DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080416_053133_000060862067_00420_32037_5016.N1	Product: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080416_052934_000057382067_00420_32037_5345.N1	Product: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080416_071226_000040592067_00421_32038_2266.N1	Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080416_071031_000035072067_00421_32038_6601.N1	Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_190141_20080416_030000_20080416_150000	Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080416_081922_000061012067_00422_32039_2402.N1	Product: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1



DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080416_081416_000060572067_00422_32039_6602.N1	Product: RA2_FGD_2PNPDK20080416_081922_000061012067_00422
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_190141_20080416_030000_20080416_150000	Product: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080416_100019_000060472067_00423_32040_2551.N1	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080416_095513_000057382067_00423_32040_6603.N1	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_190141_20080416_030000_20080416_150000	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080416_114023_000059202067_00424_32041_2657.N1	Product: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080416_113611_000057382067_00424_32041_6604.N1	Product: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_190141_20080416_030000_20080416_150000	Product: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080416_131821_000059632067_00425_32042_2809.N1	Product: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080416_131708_000054192067_00425_32042_6605.N1	Product: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_190141_20080416_030000_20080416_150000	Product: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080416_145620_000051512067_00426_32043_2947.N1	Product: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080416_145246_000057382067_00426_32043_6606.N1	Product: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080415_190141_20080416_030000_20080416_150000	Product: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_145620_000051512067_00426.
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080416_162618_000005862067_00427_32044_2950.N1	Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080416_145246_000057382067_00426_32043_6606.N1	Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_210000_20080417_090000	Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080416_163431_000058652067_00427_32044_3051.N1	Product: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3051.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080416_163343_000054192067_00427_32044_6607.N1	Product: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_210000_20080417_090000	Product: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20080416_181034_000059992067_00428_32045_3207.N1	Product: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20080416_180921_000054192067_00428_32045_6608.N1	Product: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_210000_20080417_090000	Product: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080416_194904_000042452067_00429_32046_5725.N1	Product: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080416_194459_000038252067_00429_32046_5346.N1	Product: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_210000_20080417_090000	Product: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1



DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20080416_205839_000064122067_00429_32046_5878.N1	Product: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20080416_205404_000060572067_00429_32046_5347.N1	Product: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_210000_20080417_090000	Product: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.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_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1	16-APR-2008 00:57:57.831 16-APR-2008 00:57:57.831	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1	16-APR-2008 00:57:57.831 16-APR-2008 00:57:57.831	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080416_005317_000044632067_00417_32034_5342.N1	16-APR-2008 00:57:57.831 16-APR-2008 00:57:57.831	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1	16-APR-2008 02:14:14.142 16-APR-2008 02:14:14.142	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1	16-APR-2008 02:14:14.142 16-APR-2008 02:14:14.142	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080416_021259_000054192067_00418_32035_5343.N1	16-APR-2008 02:14:14.142 16-APR-2008 02:14:14.142	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1	16-APR-2008 03:49:46.786 16-APR-2008 03:49:46.786	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1	16-APR-2008 03:49:46.786 16-APR-2008 03:49:46.786	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080416_034837_000057382067_00419_32036_5344.N1	16-APR-2008 03:49:46.786 16-APR-2008 03:49:46.786	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	16-APR-2008 03:49:46.786 16-APR-2008 03:49:46.786	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	16-APR-2008 03:49:46.786 16-APR-2008 03:49:46.786	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1	16-APR-2008 05:31:33.734 16-APR-2008 05:31:33.734	Product: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080416_052934_000057382067_00420_32037_5345.N1	16-APR-2008 05:31:33.734 16-APR-2008 05:31:33.734	Product: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1	16-APR-2008 07:12:26.096 16-APR-2008 07:12:26.096	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080416_071031_000035072067_00421_32038_6601.N1	16-APR-2008 07:12:26.096 16-APR-2008 07:12:26.096	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080415_190141_20080416_030000_20080416_150000	16-APR-2008 07:12:26.096 16-APR-2008 07:12:26.096	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	16-APR-2008 07:12:26.096 16-APR-2008 07:12:26.096	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1	16-APR-2008 08:19:22.066 16-APR-2008 08:19:22.066	Product: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080416_081416_000060572067_00422_32039_6602.N1	16-APR-2008 08:19:22.066 16-APR-2008 08:19:22.066	Product: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1	16-APR-2008 10:00:19.998 16-APR-2008 10:00:19.998	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080416_095513_000057382067_00423_32040_6603.N1	16-APR-2008 10:00:19.998 16-APR-2008 10:00:19.998	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080415_190141_20080416_030000_20080416_150000	16-APR-2008 10:00:19.998 16-APR-2008 10:00:19.998	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	16-APR-2008 10:00:19.998 16-APR-2008 10:00:19.998	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	16-APR-2008 10:00:19.998 16-APR-2008 10:00:19.998	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1	16-APR-2008 11:40:23.344 16-APR-2008 11:40:23.344	Product: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080416_113611_000057382067_00424_32041_6604.N1	16-APR-2008 11:40:23.344 16-APR-2008 11:40:23.344	Product: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1	16-APR-2008 13:18:21.922 16-APR-2008 13:18:21.922	Product: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080416_131708_000054192067_00425_32042_6605.N1	16-APR-2008 13:18:21.922 16-APR-2008 13:18:21.922	Product: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1	16-APR-2008 14:56:20.500 16-APR-2008 14:56:20.500	Product: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080416_145246_000057382067_00426_32043_6606.N1	16-APR-2008 14:56:20.500 16-APR-2008 14:56:20.500	Product: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1	16-APR-2008 16:26:18.114 16-APR-2008 16:26:18.114	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	16-APR-2008 16:26:18.114 16-APR-2008 16:26:18.114	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	16-APR-2008 16:26:18.114 16-APR-2008 16:26:18.114	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20080416_062113_20080416_210000_20080417_090000	16-APR-2008 16:26:18.114 16-APR-2008 16:26:18.114	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1	16-APR-2008 16:34:31.616 16-APR-2008 16:34:31.616	Product: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080416_163343_000054192067_00427_32044_6607.N1	16-APR-2008 16:34:31.616 16-APR-2008 16:34:31.616	Product: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1	16-APR-2008 18:10:34.338 16-APR-2008 18:10:34.338	Product: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20080416_180921_000054192067_00428_32045_6608.N1	16-APR-2008 18:10:34.338 16-APR-2008 18:10:34.338	Product: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1	16-APR-2008 19:49:04.108 16-APR-2008 19:49:04.108	Product: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080416_194459_000038252067_00429_32046_5346.N1	16-APR-2008 19:49:04.108 16-APR-2008 19:49:04.108	Product: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1	16-APR-2008 20:58:39.380 16-APR-2008 20:58:39.380	Product: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20080416_205404_000060572067_00429_32046_5347.N1	16-APR-2008 20:58:39.380 16-APR-2008 20:58:39.380	Product: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Corresponding to date 13-APR-2008 03:00:00.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20080328_105445_20080328_000000_20100101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000

MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 13-APR-2008 03:00:00.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20080317_161046_20020101_000000_20090301_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 13-APR-2008 03:00:00.000

## Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080415_231640_000061382067_00416_32033_3426.N1	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080415_231640_000061382067_00416_32033_3669.N1	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080415_231220_000060572067_00416_32033_5341.N1	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080415_231220_000060572067_00416_32033_5341.N1	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122143_20080415_150000_20080416_030000	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122143_20080415_150000_20080416_030000	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1



DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080416_005757_000046102067_00417_32034_3572.N1	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080416_005757_000046102067_00417_32034_3944.N1	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080416_005317_000044632067_00417_32034_5342.N1	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080416_005317_000044632067_00417_32034_5342.N1	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122143_20080415_150000_20080416_030000	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122143_20080415_150000_20080416_030000	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1



DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080416_021414_000057672067_00418_32035_3794.N1	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080416_021414_000057672067_00418_32035_4100.N1	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080416_021259_000054192067_00418_32035_5343.N1	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080416_021259_000054192067_00418_32035_5343.N1	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122143_20080415_150000_20080416_030000	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122143_20080415_150000_20080416_030000	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080416_034946_000061402067_00419_32036_4125.N1	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080416_034946_000061402067_00419_32036_4599.N1	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419.
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080416_034837_000057382067_00419_32036_5344.N1	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080416_034837_000057382067_00419_32036_5344.N1	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080416_053133_000060862067_00420_32037_5016.N1	Product: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1	Product: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080416_052934_000057382067_00420_32037_5345.N1	Product: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080416_071226_000040592067_00421_32038_2266.N1	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080416_071031_000035072067_00421_32038_6601.N1	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_190141_20080416_030000_20080416_150000	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080416_081922_000061012067_00422_32039_2402.N1	Product: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1	Product: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080416_081416_000060572067_00422_32039_6602.N1	Product: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_122146_20080415_210000_20080416_090000	Product: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_190141_20080416_030000_20080416_150000	Product: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1



DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_081922_000061012067_00422
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080416_100019_000060472067_00423_32040_2550.N1	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080416_095513_000057382067_00423_32040_6603.N1	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_190141_20080416_030000_20080416_150000	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080416_114023_000059202067_00424_32041_2657.N1	Product: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1	Product: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080416_113611_000057382067_00424_32041_6604.N1	Product: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_190141_20080416_030000_20080416_150000	Product: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080416_131821_000059632067_00425_32042_2809.N1	Product: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1	Product: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080416_131708_000054192067_00425_32042_6605.N1	Product: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_190141_20080416_030000_20080416_150000	Product: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080416_145620_000051512067_00426_32043_2947.N1	Product: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1	Product: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080416_145246_000057382067_00426_32043_6606.N1	Product: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080415_190141_20080416_030000_20080416_150000	Product: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080416_162618_000005862067_00427_32044_2950.N1	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080416_145246_000057382067_00426_32043_6606.N1	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1



DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_210000_20080417_090000	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080416_163431_000058652067_00427_32044_3051.N1	Product: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1	Product: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080416_163343_000054192067_00427_32044_6607.N1	Product: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_210000_20080417_090000	Product: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20080416_181034_000059992067_00428_32045_3206.N1	Product: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1	Product: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20080416_180921_000054192067_00428_32045_6608.N1	Product: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_210000_20080417_090000	Product: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080416_194904_000042452067_00429_32046_5725.N1	Product: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1	Product: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080416_194459_000038252067_00429_32046_5346.N1	Product: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1

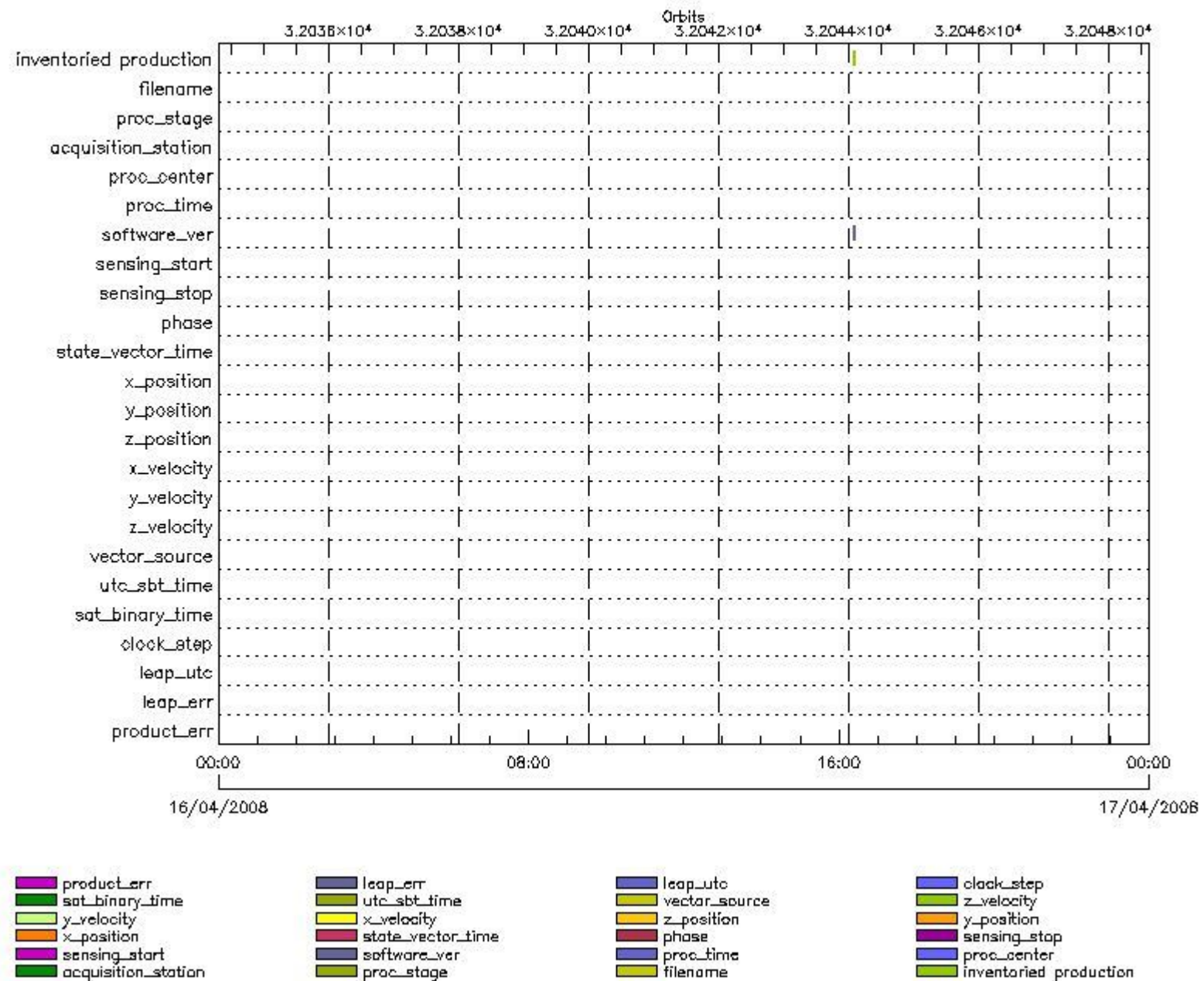


DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_210000_20080417_090000	Product: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20080416_205839_000064122067_00429_32046_5878.N1	Product: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1	Product: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20080416_205404_000060572067_00429_32046_5347.N1	Product: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062112_20080416_090000_20080416_210000	Product: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_150000_20080417_030000	Product: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20080416_062113_20080416_210000_20080417_090000	Product: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20080410_110402_20020101_000000_20080510_235959	Product: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1

## MPH checks (Level 0)

### MPH Errors for RA2\_CAL\_0P



## RA2\_CAL\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. KSPT_L0/4303	16-APR-2008 16:22:21.809
Filename: RA2_CAL_0PNPDK20080416_162221_000001502067_00427_32044_0992.N1;	16-APR-2008 16:24:52.200

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)

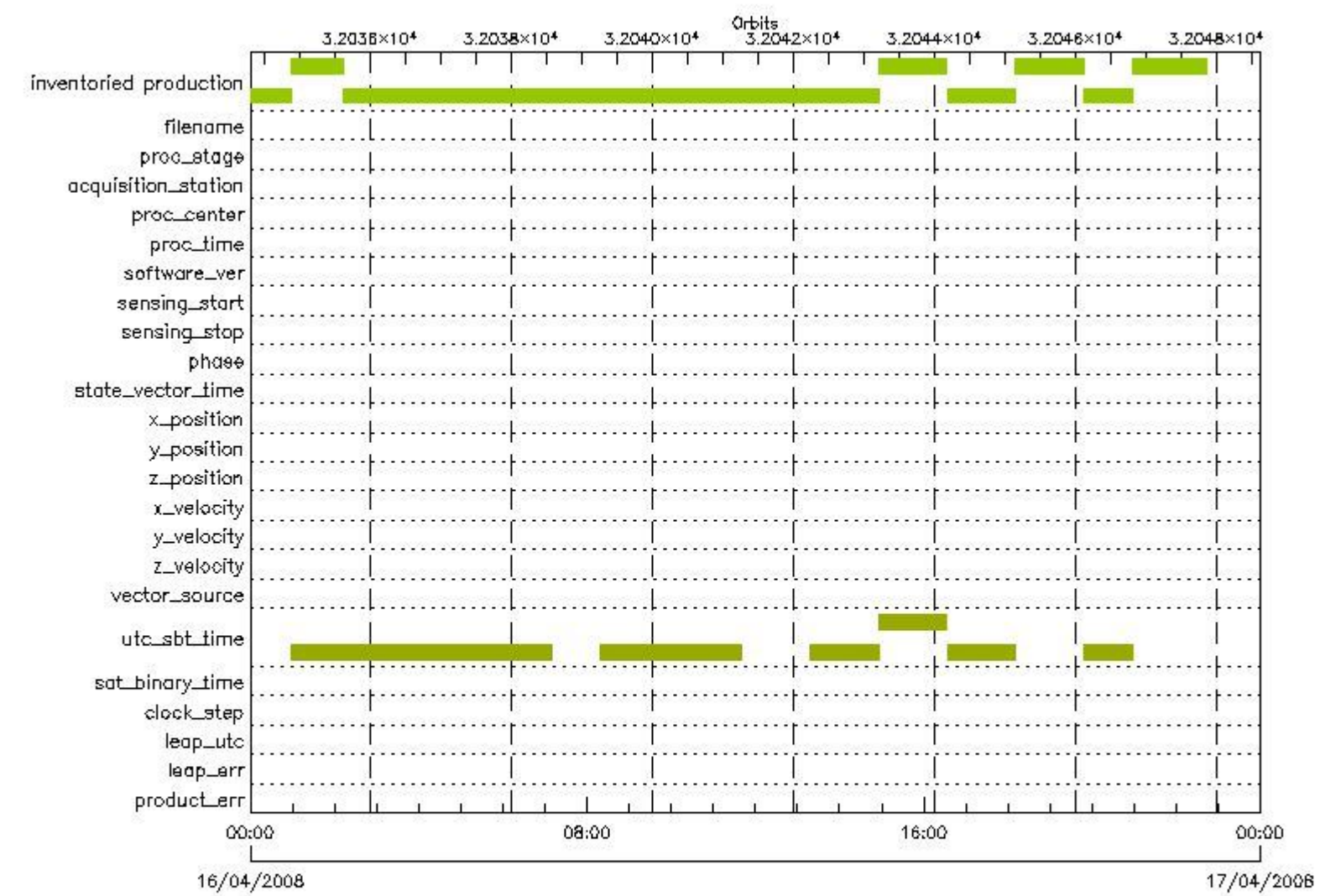
RA2\_CAL\_0P products with leap err set

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)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 15-APR-2008 22:00:51.486890 Filename: DOR_DOP_0PNPDE20080416_005700_000045272067_00417_32034_5755.N1;	16-APR-2008 00:57:00.312 16-APR-2008 02:12:27.164
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: DOR_DOP_0PNPDE20080416_021330_000056742067_00418_32035_5756.N1;	16-APR-2008 02:13:30.926 16-APR-2008 03:48:05.403
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: DOR_DOP_0PNPDE20080416_034909_000059932067_00419_32036_5757.N1;	16-APR-2008 03:49:09.165 16-APR-2008 05:29:02.463
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: DOR_DOP_0PNPDE20080416_053109_000059302067_00420_32037_5758.N1;	16-APR-2008 05:31:09.978 16-APR-2008 07:09:59.510
Warning: Wrong UTC SBT time format. 16-APR-2008 06:36:11.490468 Filename: DOR_DOP_0PNPDK20080416_081903_000059932067_00422_32039_7327.N1;	16-APR-2008 08:19:03.811 16-APR-2008 09:58:57.113
Warning: Wrong UTC SBT time format. 16-APR-2008 08:15:47.491158 Filename: DOR_DOP_0PNPDK20080416_100000_000059302067_00423_32040_7328.N1;	16-APR-2008 10:00:00.875 16-APR-2008 11:38:50.426
Warning: Wrong UTC SBT time format. 16-APR-2008 11:34:53.492540 Filename: DOR_DOP_0PNPDK20080416_131739_000058662067_00425_32042_7330.N1;	16-APR-2008 13:17:39.939 16-APR-2008 14:55:25.740
Warning: Wrong UTC SBT time format. 16-APR-2008 13:13:59.493229 Filename: DOR_DOP_0PNPDK20080416_145525_000058662067_00426_32043_7331.N1;	16-APR-2008 14:55:25.740 16-APR-2008 16:33:11.514
Warning: Wrong UTC SBT time format. 16-APR-2008 14:52:32.493914 Filename: DOR_DOP_0PNPDK20080416_163415_000057382067_00427_32044_7332.N1;	16-APR-2008 16:34:15.264 16-APR-2008 18:09:53.499
Warning: Wrong UTC SBT time format. 16-APR-2008 16:30:00.494584 Filename: DOR_DOP_0PNPDE20080416_194843_000041442067_00429_32046_5759.N1;	16-APR-2008 19:48:43.004 16-APR-2008 20:57:47.309

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

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong clock step

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

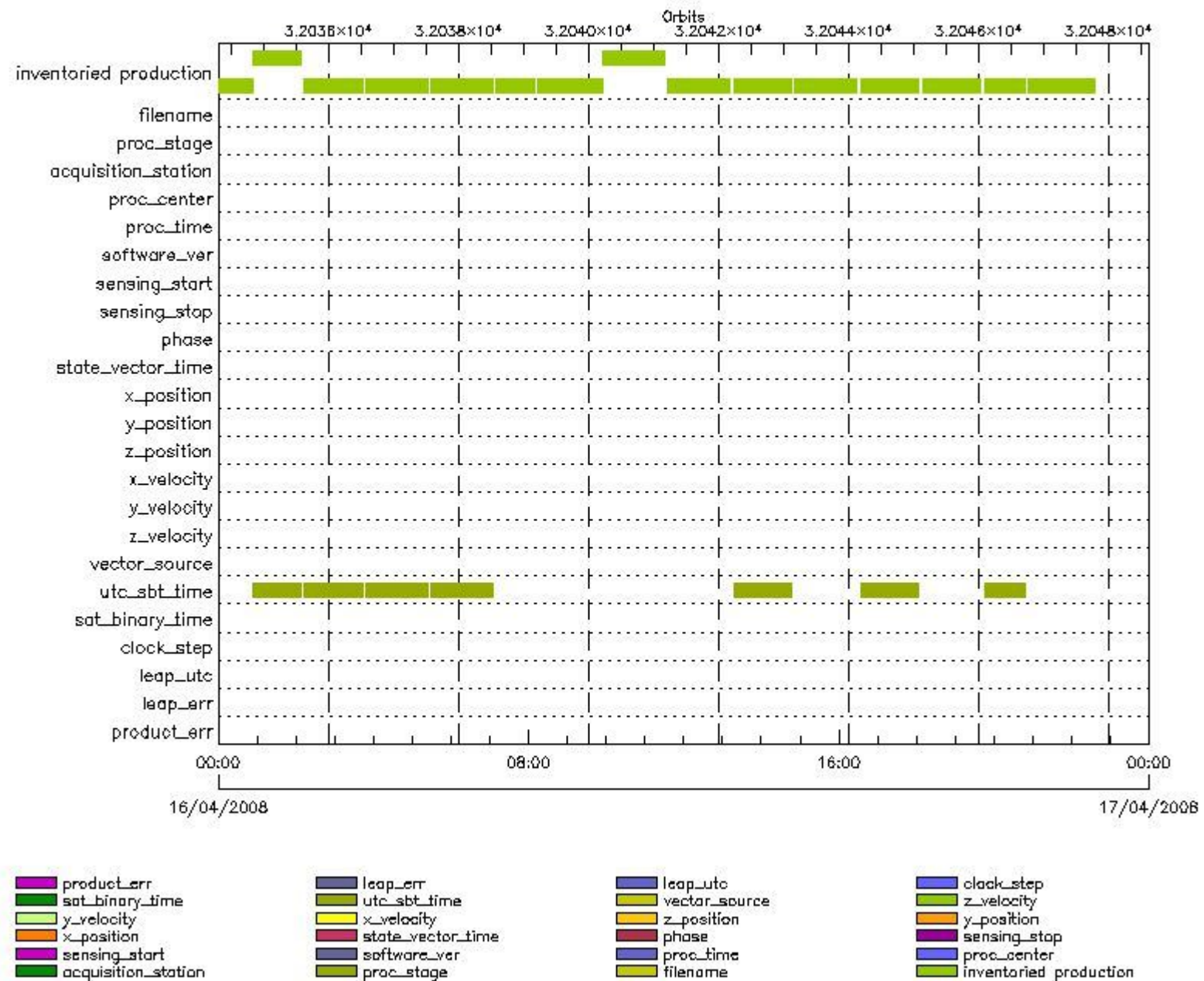
DOR\_DOP\_0P products with leap err set

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with product err set

Gauge Segment (Start-Stop)

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



## DOR\_NAV\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 15-APR-2008 22:00:51.486890 Filename: DOR_NAV_0PNPDE20080416_005317_000044632067_00417_32034_5342.N1;	16-APR-2008 00:53:17.160 16-APR-2008 02:07:40.254
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: DOR_NAV_0PNPDE20080416_021259_000054192067_00418_32035_5343.N1;	16-APR-2008 02:12:59.051 16-APR-2008 03:43:18.489
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: DOR_NAV_0PNPDE20080416_034837_000057382067_00419_32036_5344.N1;	16-APR-2008 03:48:37.286 16-APR-2008 05:24:15.545
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: DOR_NAV_0PNPDE20080416_052934_000057382067_00420_32037_5345.N1;	16-APR-2008 05:29:34.342 16-APR-2008 07:05:12.600
Warning: Wrong UTC SBT time format. 16-APR-2008 11:34:53.492540 Filename: DOR_NAV_0PNPDK20080416_131708_000054192067_00425_32042_6605.N1;	16-APR-2008 13:17:08.060 16-APR-2008 14:47:27.545

Warning: Wrong UTC SBT time format. 16-APR-2008 14:52:32.493914	16-APR-2008 16:33:43.385
Filename: DOR_NAV_0PNPDK20080416_163343_000054192067_00427_32044_6607.N1;	16-APR-2008 18:04:02.823
Warning: Wrong UTC SBT time format. 16-APR-2008 16:30:00.494584	16-APR-2008 19:44:59.859
Filename: DOR_NAV_0PNPDE20080416_194459_000038252067_00429_32046_5346.N1;	16-APR-2008 20:48:45.356

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

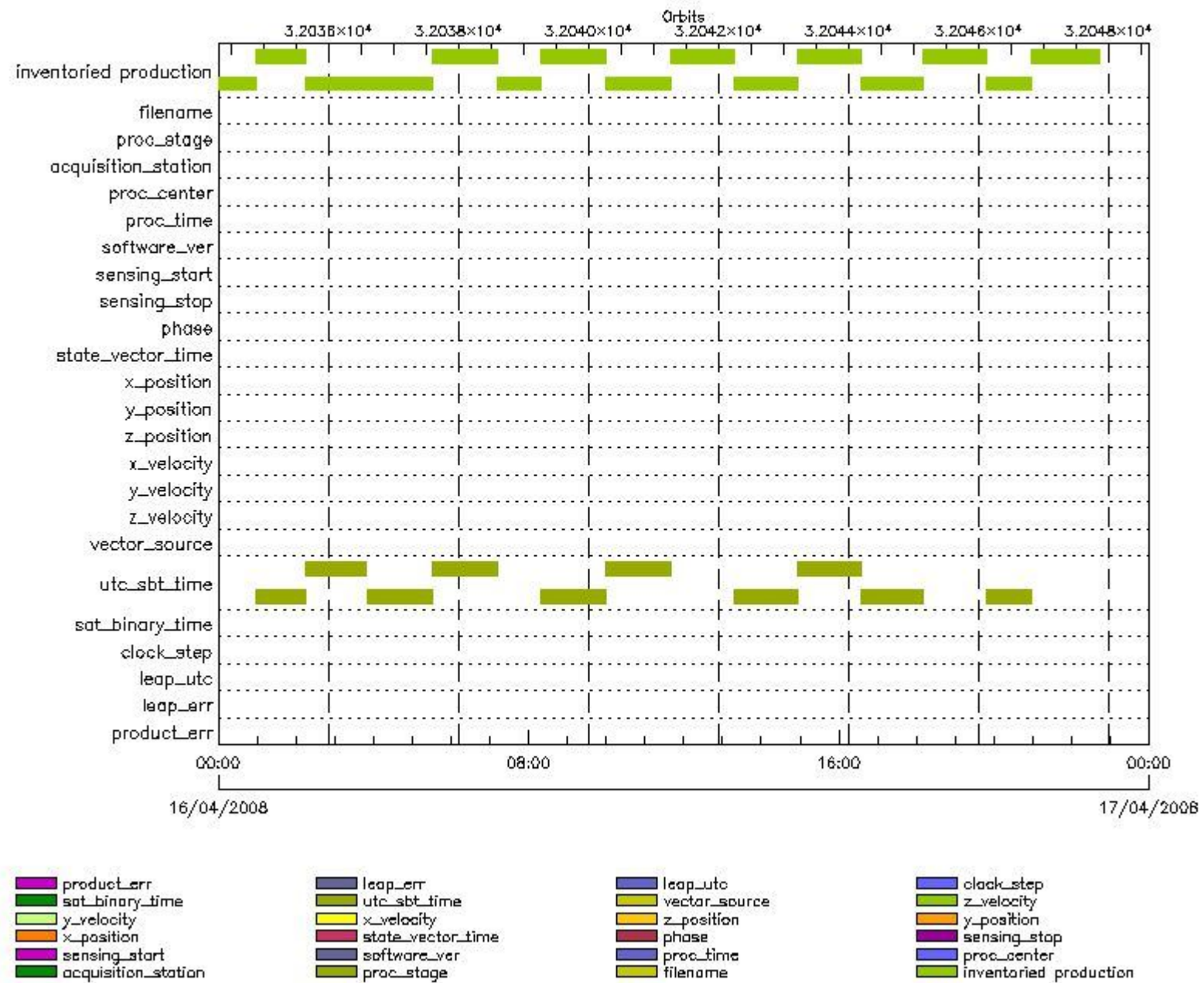
**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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





## MWR\_NL\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 15-APR-2008 22:00:51.486890 Filename: MWR_NL__0PNPDE20080416_005734_000045842067_00417_32034_5766.N1;	16-APR-2008 00:57:34.738 16-APR-2008 02:13:58.856
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: MWR_NL__0PNPDE20080416_021358_000057122067_00418_32035_5767.N1;	16-APR-2008 02:13:58.856 16-APR-2008 03:49:11.013
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: MWR_NL__0PNPDE20080416_034935_000060962067_00419_32036_5768.N1;	16-APR-2008 03:49:35.013 16-APR-2008 05:31:11.181
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: MWR_NL__0PNPDE20080416_053111_000060482067_00420_32037_5769.N1;	16-APR-2008 05:31:11.181 16-APR-2008 07:11:59.354
Warning: Wrong UTC SBT time format. 16-APR-2008 06:36:11.490468 Filename: MWR_NL__0PNPDK20080416_081911_000060482067_00422_32039_7212.N1;	16-APR-2008 08:19:11.456 16-APR-2008 09:59:59.625

Warning: Wrong UTC SBT time format. 16-APR-2008 08:15:47.491158 Filename: MWR_NL__0PNPDK20080416_095959_000060002067_00423_32040_7213.N1;	16-APR-2008 09:59:59.625 16-APR-2008 11:39:59.789
Warning: Wrong UTC SBT time format. 16-APR-2008 11:34:53.492540 Filename: MWR_NL__0PNPDK20080416_131759_000059282067_00425_32042_7215.N1;	16-APR-2008 13:17:59.950 16-APR-2008 14:56:48.111
Warning: Wrong UTC SBT time format. 16-APR-2008 13:13:59.493229 Filename: MWR_NL__0PNPDK20080416_145600_000059522067_00426_32043_7216.N1;	16-APR-2008 14:56:00.111 16-APR-2008 16:35:12.276
Warning: Wrong UTC SBT time format. 16-APR-2008 14:52:32.493914 Filename: MWR_NL__0PNPDK20080416_163424_000058082067_00427_32044_7217.N1;	16-APR-2008 16:34:24.268 16-APR-2008 18:11:12.429
Warning: Wrong UTC SBT time format. 16-APR-2008 16:30:00.494584 Filename: MWR_NL__0PNPDE20080416_194848_000042002067_00429_32046_5770.N1;	16-APR-2008 19:48:48.590 16-APR-2008 20:58:48.711

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

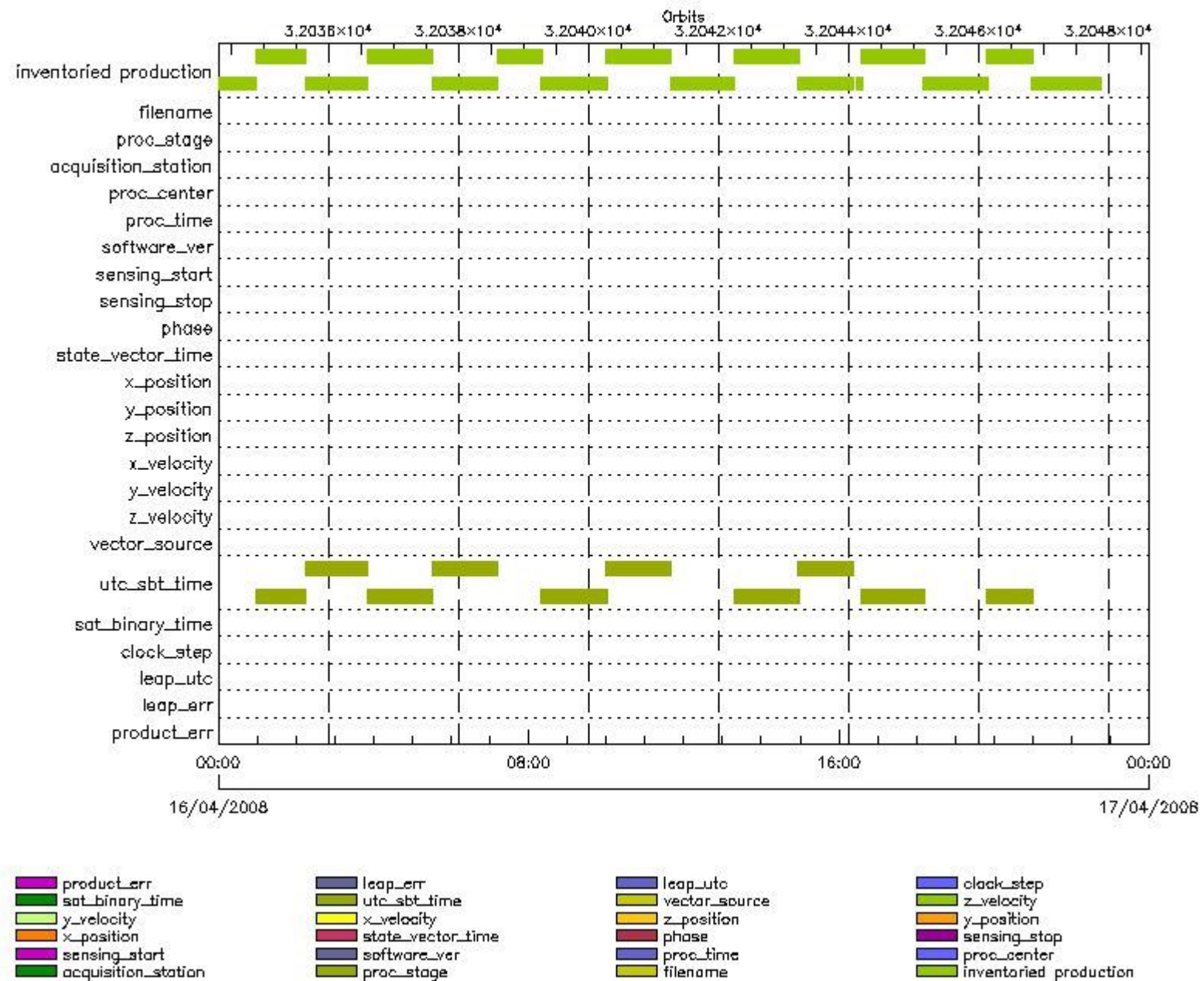
**MWR\_NL\_\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



RA2\_ME\_\_0P MPH checks

RA2\_ME\_\_0P products with wrong filename

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 15-APR-2008 22:00:51.486890 Filename: RA2_ME__0PNPDE20080416_005757_000046092067_00417_32034_6323.N1;	16-APR-2008 00:57:57.805 16-APR-2008 02:14:46.423
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_ME__0PNPDE20080416_021414_000057662067_00418_32035_6324.N1;	16-APR-2008 02:14:14.117 16-APR-2008 03:50:20.181
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_ME__0PNPDE20080416_034946_000061392067_00419_32036_6325.N1;	16-APR-2008 03:49:46.761 16-APR-2008 05:32:06.015
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_ME__0PNPDE20080416_053133_000060852067_00420_32037_6326.N1;	16-APR-2008 05:31:33.709 16-APR-2008 07:12:58.377
Warning: Wrong UTC SBT time format. 16-APR-2008 06:36:11.490468 Filename: RA2_ME__0PNPDK20080416_081922_000061002067_00422_32039_8459.N1;	16-APR-2008 08:19:22.041 16-APR-2008 10:01:02.305



Warning: Wrong UTC SBT time format. 16-APR-2008 08:15:47.491158 Filename: RA2_ME__0PNPDK20080416_100019_000060462067_00423_32040_8460.N1;	16-APR-2008 10:00:19.973 16-APR-2008 11:41:05.651
Warning: Wrong UTC SBT time format. 16-APR-2008 11:34:53.492540 Filename: RA2_ME__0PNPDK20080416_131821_000059622067_00425_32042_8462.N1;	16-APR-2008 13:18:21.897 16-APR-2008 14:57:44.024
Warning: Wrong UTC SBT time format. 16-APR-2008 13:13:59.493229 Filename: RA2_ME__0PNPDK20080416_145620_000051502067_00426_32043_8463.N1;	16-APR-2008 14:56:20.474 16-APR-2008 16:22:10.496
Warning: Wrong UTC SBT time format. 16-APR-2008 14:52:32.493914 Filename: RA2_ME__0PNPDK20080416_163431_000058642067_00427_32044_8465.N1;	16-APR-2008 16:34:31.591 16-APR-2008 18:12:15.687
Warning: Wrong UTC SBT time format. 16-APR-2008 16:30:00.494584 Filename: RA2_ME__0PNPDE20080416_194904_000042442067_00429_32046_6327.N1;	16-APR-2008 19:49:04.083 16-APR-2008 20:59:48.423

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

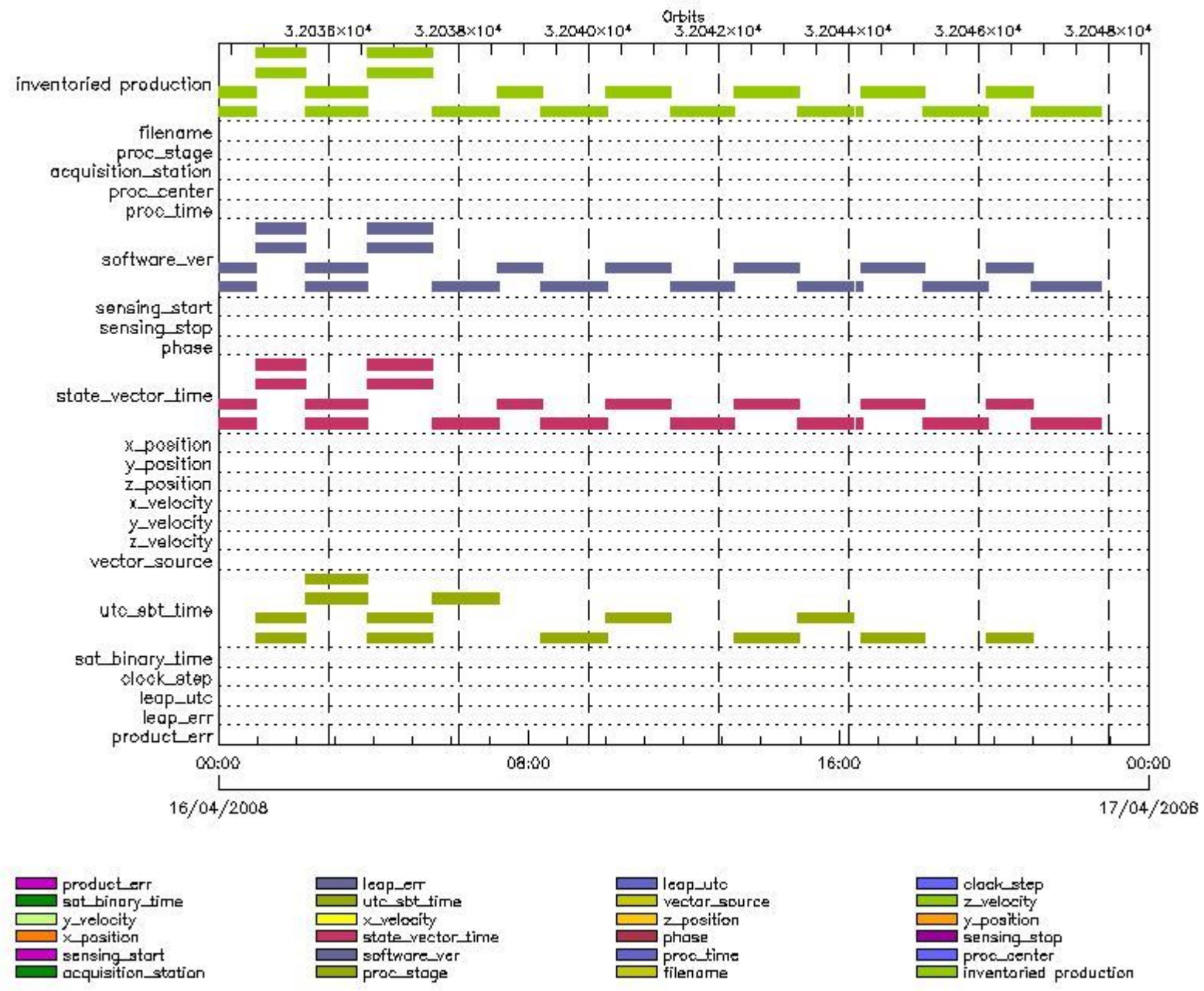
**RA2\_ME\_\_0P products with product err set**

**Gauge Segment (Start-Stop)**

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## MPH checks (Level 1)

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



## RA2\_MW\_\_1P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080415_231640_000061382067_00416_32033_3426.N1;	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080415_231640_000061382067_00416_32033_3669.N1;	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080416_005757_000046102067_00417_32034_3572.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080416_005757_000046102067_00417_32034_3944.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080416_021414_000057672067_00418_32035_3794.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080416_021414_000057672067_00418_32035_4100.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080416_034946_000061402067_00419_32036_4125.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080416_034946_000061402067_00419_32036_4599.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080416_053133_000060862067_00420_32037_5016.N1;	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080416_071226_000040592067_00421_32038_2266.N1;	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080416_081922_000061012067_00422_32039_2402.N1;	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080416_100019_000060472067_00423_32040_2550.N1;	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080416_114023_000059202067_00424_32041_2657.N1;	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080416_131821_000059632067_00425_32042_2809.N1;	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080416_145620_000051512067_00426_32043_2947.N1;	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080416_162618_000005862067_00427_32044_2950.N1;	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080416_163431_000058652067_00427_32044_3051.N1;	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20080416_181034_000059992067_00428_32045_3206.N1;	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080416_194904_000042452067_00429_32046_5725.N1;	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20080416_205839_000064122067_00429_32046_5878.N1;	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**  
**RA2\_MW\_\_1P products with wrong phase**

**Gauge Segment (Start-Stop)**  
**RA2\_MW\_\_1P products with wrong state vector time**

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 15-APR-2008 23:28:36.040141 Filename: RA2_MW__1PNPDE20080415_231640_000061382067_00416_32033_3426.N1;	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
Warning: Not equal to FPO input. 15-APR-2008 23:28:36.040141 Filename: RA2_MW__1PNPDE20080415_231640_000061382067_00416_32033_3669.N1;	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
Warning: Not equal to FPO input. 16-APR-2008 01:09:11.895559 Filename: RA2_MW__1PNPDE20080416_005757_000046102067_00417_32034_3572.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Not equal to FPO input. 16-APR-2008 01:09:11.895559 Filename: RA2_MW__1PNPDE20080416_005757_000046102067_00417_32034_3944.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Not equal to FPO input. 16-APR-2008 02:49:47.783023 Filename: RA2_MW__1PNPDE20080416_021414_000057672067_00418_32035_3794.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Not equal to FPO input. 16-APR-2008 02:49:47.783023 Filename: RA2_MW__1PNPDE20080416_021414_000057672067_00418_32035_4100.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Not equal to FPO input. 16-APR-2008 04:30:23.768274 Filename: RA2_MW__1PNPDE20080416_034946_000061402067_00419_32036_4125.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Not equal to FPO input. 16-APR-2008 04:30:23.768274 Filename: RA2_MW__1PNPDE20080416_034946_000061402067_00419_32036_4599.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Not equal to FPO input. 16-APR-2008 06:10:59.765832 Filename: RA2_MW__1PNPDE20080416_053133_000060862067_00420_32037_5016.N1;	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
Warning: Not equal to FPO input. 16-APR-2008 07:51:35.709070 Filename: RA2_MW__1PNPDK20080416_071226_000040592067_00421_32038_2266.N1;	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456
Warning: Not equal to FPO input. 16-APR-2008 09:32:11.596279 Filename: RA2_MW__1PNPDK20080416_081922_000061012067_00422_32039_2402.N1;	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388
Warning: Not equal to FPO input. 16-APR-2008 11:12:47.450986 Filename: RA2_MW__1PNPDK20080416_100019_000060472067_00423_32040_2550.N1;	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
Warning: Not equal to FPO input. 16-APR-2008 12:53:23.306301 Filename: RA2_MW__1PNPDK20080416_114023_000059202067_00424_32041_2657.N1;	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084
Warning: Not equal to FPO input. 16-APR-2008 14:33:59.210977 Filename: RA2_MW__1PNPDK20080416_131821_000059632067_00425_32042_2809.N1;	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
Warning: Not equal to FPO input. 16-APR-2008 16:14:35.198453 Filename: RA2_MW__1PNPDK20080416_145620_000051512067_00426_32043_2947.N1;	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580
Warning: Not equal to FPO input. 16-APR-2008 16:14:35.198453 Filename: RA2_MW__1PNPDK20080416_162618_000005862067_00427_32044_2950.N1;	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022
Warning: Not equal to FPO input. 16-APR-2008 17:55:11.199512 Filename: RA2_MW__1PNPDK20080416_163431_000058652067_00427_32044_3051.N1;	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770
Warning: Not equal to FPO input. 16-APR-2008 17:55:10.407026 Filename: RA2_MW__1PNPDK20080416_181034_000059992067_00428_32045_3206.N1;	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172
Warning: Not equal to FPO input. 16-APR-2008 21:16:23.064986 Filename: RA2_MW__1PNPDE20080416_194904_000042452067_00429_32046_5725.N1;	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506
Warning: Not equal to FPO input. 16-APR-2008 21:16:23.062752 Filename: RA2_MW__1PNPDE20080416_205839_000064122067_00429_32046_5878.N1;	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508

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



**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 15-APR-2008 22:00:51.486890 Filename: RA2_MW__1PNPDE20080416_005757_000046102067_00417_32034_3572.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Wrong UTC SBT time format. 15-APR-2008 22:00:51.486890 Filename: RA2_MW__1PNPDE20080416_005757_000046102067_00417_32034_3944.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_MW__1PNPDE20080416_021414_000057672067_00418_32035_3794.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_MW__1PNPDE20080416_021414_000057672067_00418_32035_4100.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_MW__1PNPDE20080416_034946_000061402067_00419_32036_4125.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_MW__1PNPDE20080416_034946_000061402067_00419_32036_4599.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_MW__1PNPDE20080416_053133_000060862067_00420_32037_5016.N1;	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
Warning: Wrong UTC SBT time format. 16-APR-2008 06:36:11.490468 Filename: RA2_MW__1PNPDK20080416_081922_000061012067_00422_32039_2402.N1;	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388
Warning: Wrong UTC SBT time format. 16-APR-2008 08:15:47.491158 Filename: RA2_MW__1PNPDK20080416_100019_000060472067_00423_32040_2550.N1;	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
Warning: Wrong UTC SBT time format. 16-APR-2008 11:34:53.492540 Filename: RA2_MW__1PNPDK20080416_131821_000059632067_00425_32042_2809.N1;	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
Warning: Wrong UTC SBT time format. 16-APR-2008 13:13:59.493229 Filename: RA2_MW__1PNPDK20080416_145620_000051512067_00426_32043_2947.N1;	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580
Warning: Wrong UTC SBT time format. 16-APR-2008 14:52:32.493914 Filename: RA2_MW__1PNPDK20080416_163431_000058652067_00427_32044_3051.N1;	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770
Warning: Wrong UTC SBT time format. 16-APR-2008 16:30:00.494584 Filename: RA2_MW__1PNPDE20080416_194904_000042452067_00429_32046_5725.N1;	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506

**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)

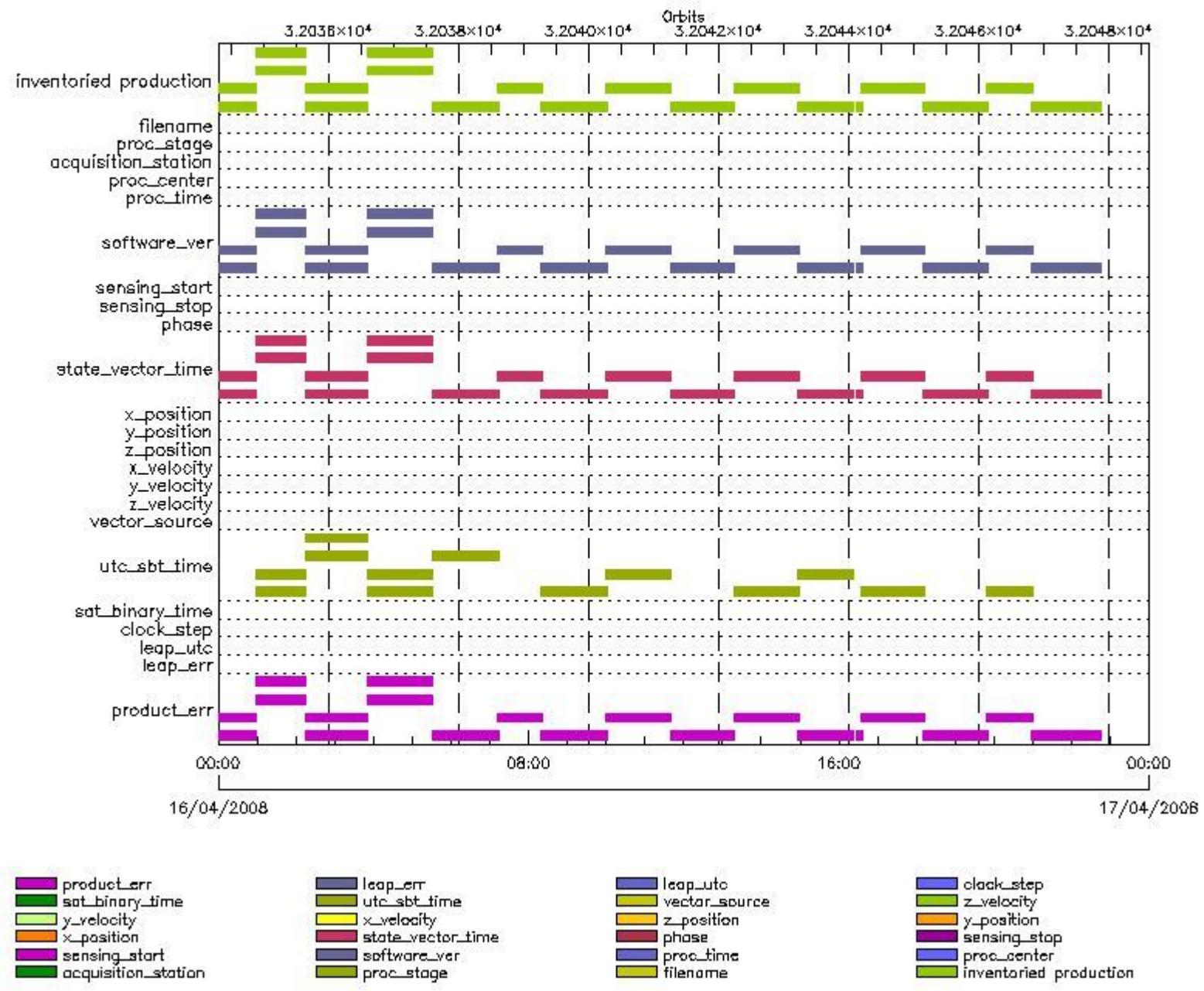
RA2\_MW\_\_1P products with product err set

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_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1;	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1;	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1;	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1;	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1;	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1;	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1;	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1;	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1;	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1;	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1;	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1;	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1;	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1;	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508

**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. 15-APR-2008 23:28:36.040141 Filename: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1;	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
Warning: Not equal to FPO input. 15-APR-2008 23:28:36.040141 Filename: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1;	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
Warning: Not equal to FPO input. 16-APR-2008 01:09:11.895559 Filename: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Not equal to FPO input. 16-APR-2008 01:09:11.895559 Filename: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Not equal to FPO input. 16-APR-2008 02:49:47.783023 Filename: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Not equal to FPO input. 16-APR-2008 02:49:47.783023 Filename: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Not equal to FPO input. 16-APR-2008 04:30:23.768274 Filename: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Not equal to FPO input. 16-APR-2008 04:30:23.768274 Filename: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Not equal to FPO input. 16-APR-2008 06:10:59.765832 Filename: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1;	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
Warning: Not equal to FPO input. 16-APR-2008 07:51:35.709070 Filename: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1;	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456
Warning: Not equal to FPO input. 16-APR-2008 09:32:11.596279 Filename: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1;	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388
Warning: Not equal to FPO input. 16-APR-2008 11:12:47.450986 Filename: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1;	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
Warning: Not equal to FPO input. 16-APR-2008 12:53:23.306301 Filename: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1;	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084
Warning: Not equal to FPO input. 16-APR-2008 14:33:59.210977 Filename: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1;	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
Warning: Not equal to FPO input. 16-APR-2008 16:14:35.198453 Filename: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1;	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580
Warning: Not equal to FPO input. 16-APR-2008 16:14:35.198453 Filename: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1;	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022
Warning: Not equal to FPO input. 16-APR-2008 17:55:11.199512 Filename: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1;	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770
Warning: Not equal to FPO input. 16-APR-2008 17:55:10.407026 Filename: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1;	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172
Warning: Not equal to FPO input. 16-APR-2008 21:16:23.064986 Filename: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1;	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506
Warning: Not equal to FPO input. 16-APR-2008 21:16:23.062752 Filename: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1;	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508

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



**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 15-APR-2008 22:00:51.486890 Filename: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Wrong UTC SBT time format. 15-APR-2008 22:00:51.486890 Filename: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1;	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
Warning: Wrong UTC SBT time format. 16-APR-2008 06:36:11.490468 Filename: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1;	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388
Warning: Wrong UTC SBT time format. 16-APR-2008 08:15:47.491158 Filename: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1;	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
Warning: Wrong UTC SBT time format. 16-APR-2008 11:34:53.492540 Filename: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1;	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
Warning: Wrong UTC SBT time format. 16-APR-2008 13:13:59.493229 Filename: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1;	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580
Warning: Wrong UTC SBT time format. 16-APR-2008 14:52:32.493914 Filename: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1;	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770
Warning: Wrong UTC SBT time format. 16-APR-2008 16:30:00.494584 Filename: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1;	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506

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



**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

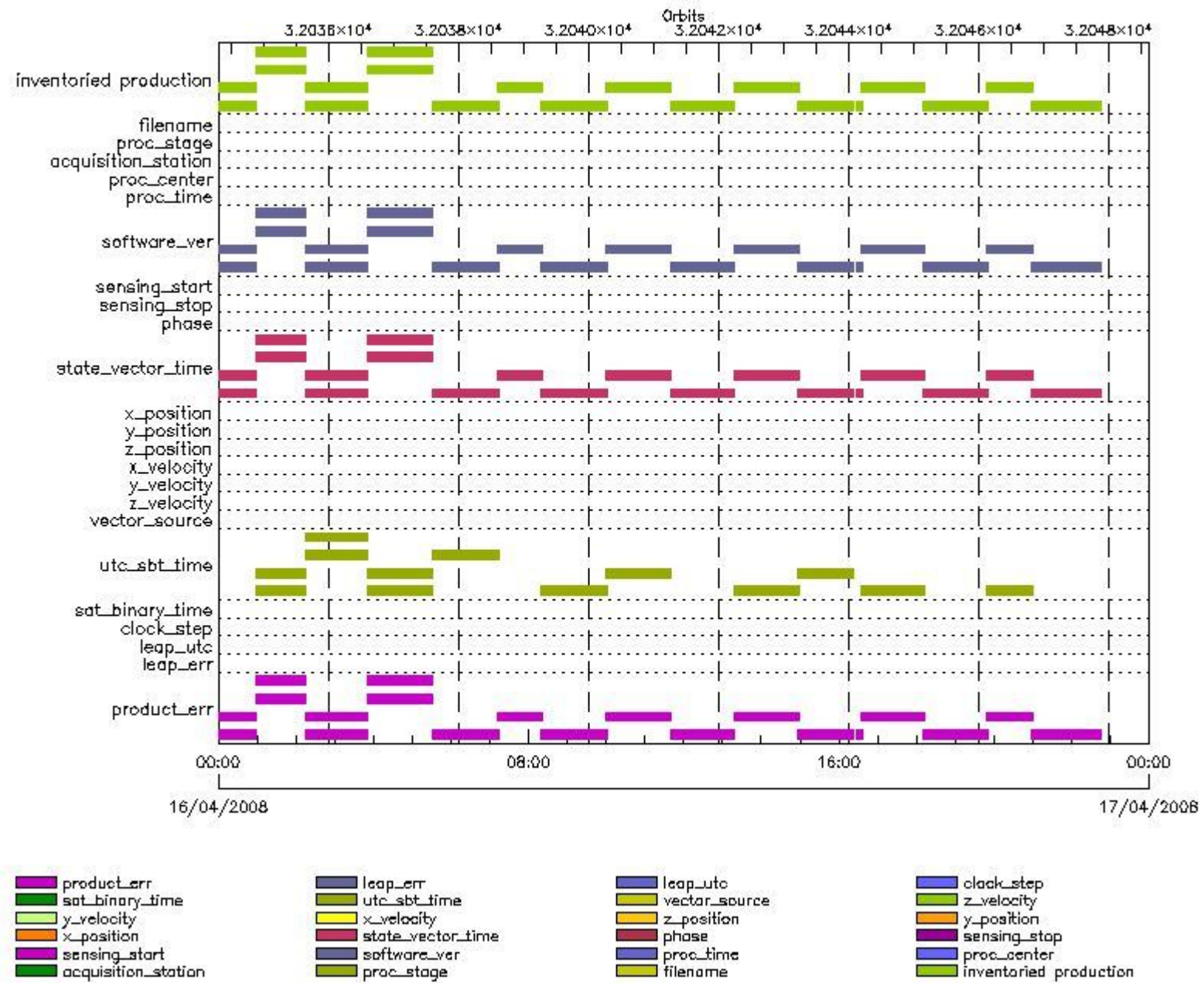
**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3427.N1;	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1;	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3573.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_3795.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4126.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1;	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1;	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1;	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1;	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1;	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1;	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1;	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1;	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1;	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1;	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172

Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1;	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1;	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508

### 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_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1;	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1;	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1;	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1;	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1;	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1;	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1;	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1;	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1;	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1;	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022



Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1;	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1;	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1;	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1;	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 15-APR-2008 23:28:36.040141 Filename: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1;	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
Warning: Not equal to FPO input. 15-APR-2008 23:28:36.040141 Filename: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1;	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
Warning: Not equal to FPO input. 16-APR-2008 01:09:11.895559 Filename: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Not equal to FPO input. 16-APR-2008 01:09:11.895559 Filename: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Not equal to FPO input. 16-APR-2008 02:49:47.783023 Filename: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Not equal to FPO input. 16-APR-2008 02:49:47.783023 Filename: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Not equal to FPO input. 16-APR-2008 04:30:23.768274 Filename: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Not equal to FPO input. 16-APR-2008 04:30:23.768274 Filename: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Not equal to FPO input. 16-APR-2008 06:10:59.765832 Filename: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1;	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
Warning: Not equal to FPO input. 16-APR-2008 07:51:35.709070 Filename: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1;	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456
Warning: Not equal to FPO input. 16-APR-2008 09:32:11.596279 Filename: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1;	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388
Warning: Not equal to FPO input. 16-APR-2008 11:12:47.450986 Filename: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1;	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
Warning: Not equal to FPO input. 16-APR-2008 12:53:23.306301 Filename: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1;	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084
Warning: Not equal to FPO input. 16-APR-2008 14:33:59.210977 Filename: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1;	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108

Warning: Not equal to FPO input. 16-APR-2008 16:14:35.198453 Filename: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1;	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580
Warning: Not equal to FPO input. 16-APR-2008 16:14:35.198453 Filename: RA2_WWV_2PNPDK20080416_162618_00005862067_00427_32044_2952.N1;	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022
Warning: Not equal to FPO input. 16-APR-2008 17:55:11.199512 Filename: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1;	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770
Warning: Not equal to FPO input. 16-APR-2008 17:55:10.407026 Filename: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1;	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172
Warning: Not equal to FPO input. 16-APR-2008 21:16:23.064986 Filename: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1;	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506
Warning: Not equal to FPO input. 16-APR-2008 21:16:23.062752 Filename: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1;	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 15-APR-2008 22:00:51.486890 Filename: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Wrong UTC SBT time format. 15-APR-2008 22:00:51.486890 Filename: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099



Warning: Wrong UTC SBT time format. 15-APR-2008 23:46:10.487631 Filename: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1;	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
Warning: Wrong UTC SBT time format. 16-APR-2008 06:36:11.490468 Filename: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1;	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388
Warning: Wrong UTC SBT time format. 16-APR-2008 08:15:47.491158 Filename: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1;	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
Warning: Wrong UTC SBT time format. 16-APR-2008 11:34:53.492540 Filename: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1;	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
Warning: Wrong UTC SBT time format. 16-APR-2008 13:13:59.493229 Filename: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1;	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580
Warning: Wrong UTC SBT time format. 16-APR-2008 14:52:32.493914 Filename: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1;	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770
Warning: Wrong UTC SBT time format. 16-APR-2008 16:30:00.494584 Filename: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1;	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506

**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**

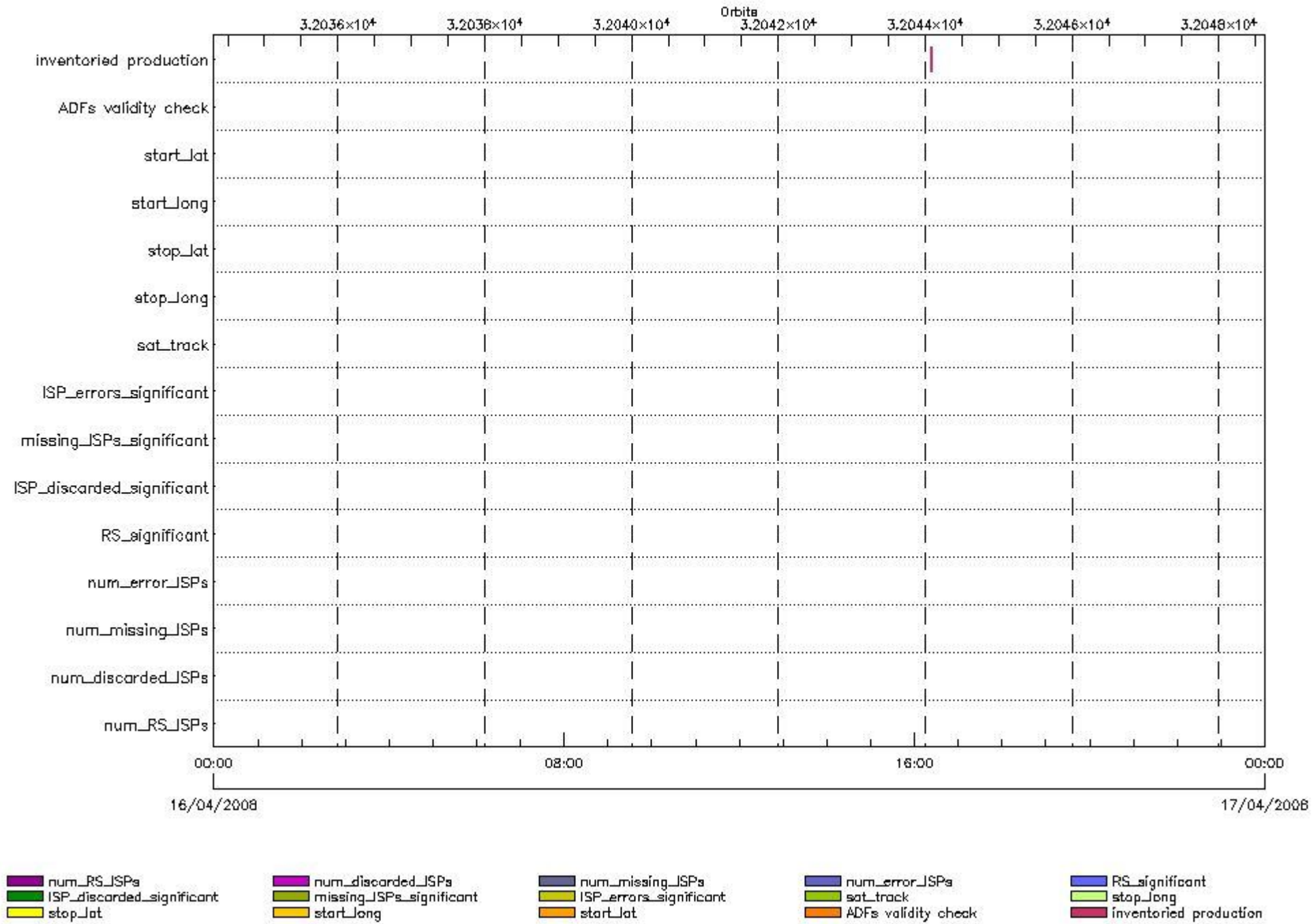
Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3428.N1;	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080415_231640_000061382067_00416_32033_3671.N1;	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3574.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080416_005757_000046102067_00417_32034_3946.N1;	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_3796.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080416_021414_000057672067_00418_32035_4102.N1;	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4127.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080416_034946_000061402067_00419_32036_4601.N1;	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080416_053133_000060862067_00420_32037_5018.N1;	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080416_071226_000040592067_00421_32038_2268.N1;	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456

Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080416_081922_000061012067_00422_32039_2404.N1;	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080416_100019_000060472067_00423_32040_2552.N1;	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080416_114023_000059202067_00424_32041_2659.N1;	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080416_131821_000059632067_00425_32042_2811.N1;	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080416_145620_000051512067_00426_32043_2949.N1;	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080416_162618_000005862067_00427_32044_2952.N1;	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080416_163431_000058652067_00427_32044_3053.N1;	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20080416_181034_000059992067_00428_32045_3208.N1;	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080416_194904_000042452067_00429_32046_5727.N1;	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20080416_205839_000064122067_00429_32046_5880.N1;	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508

## SPH checks

RA2\_CAL\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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



Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

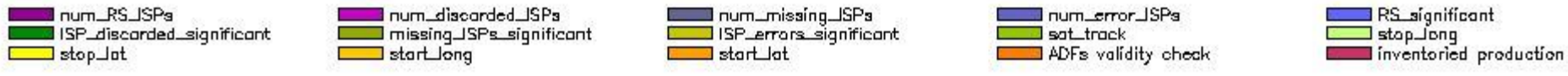
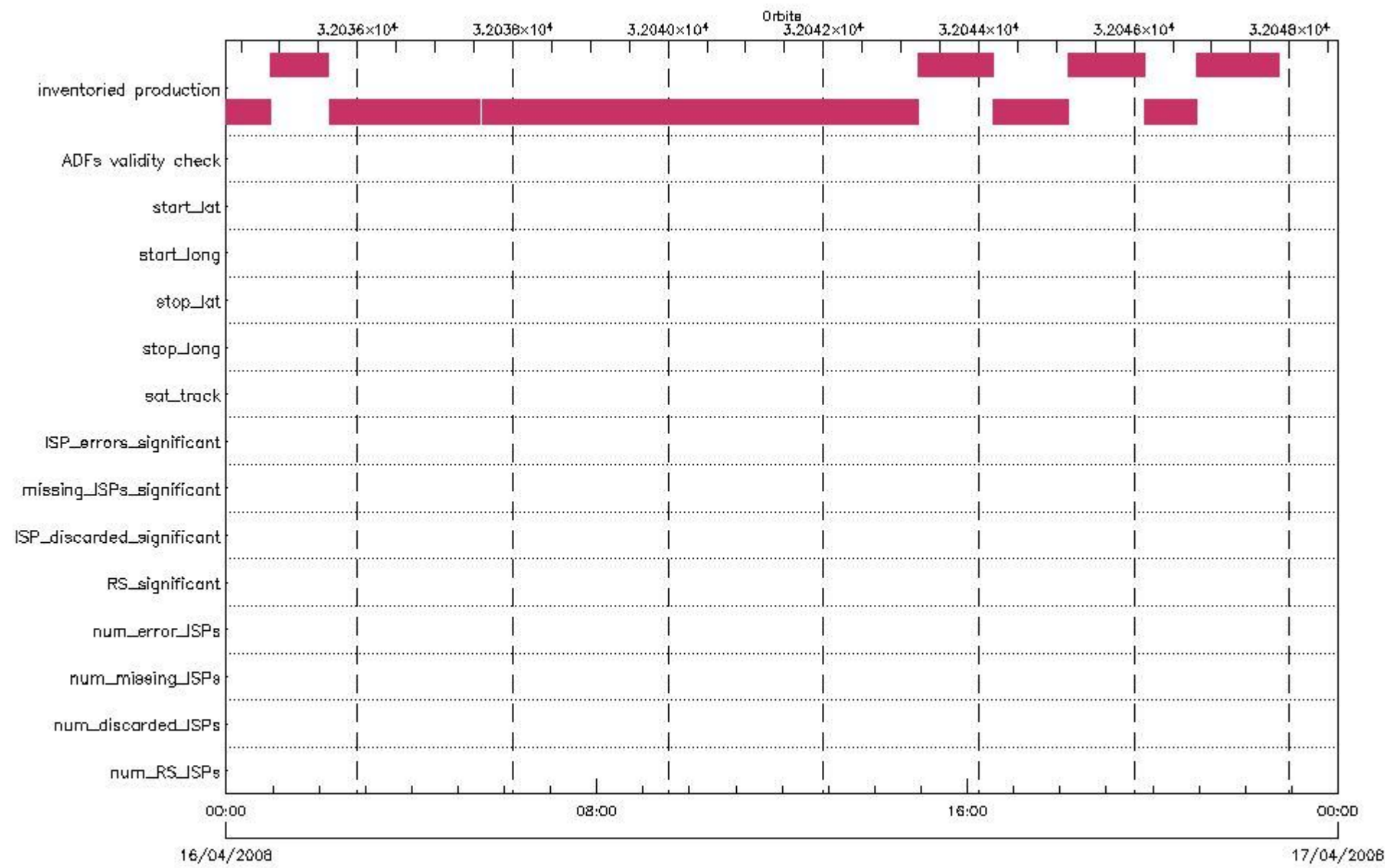
Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

DOR\_DOP\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

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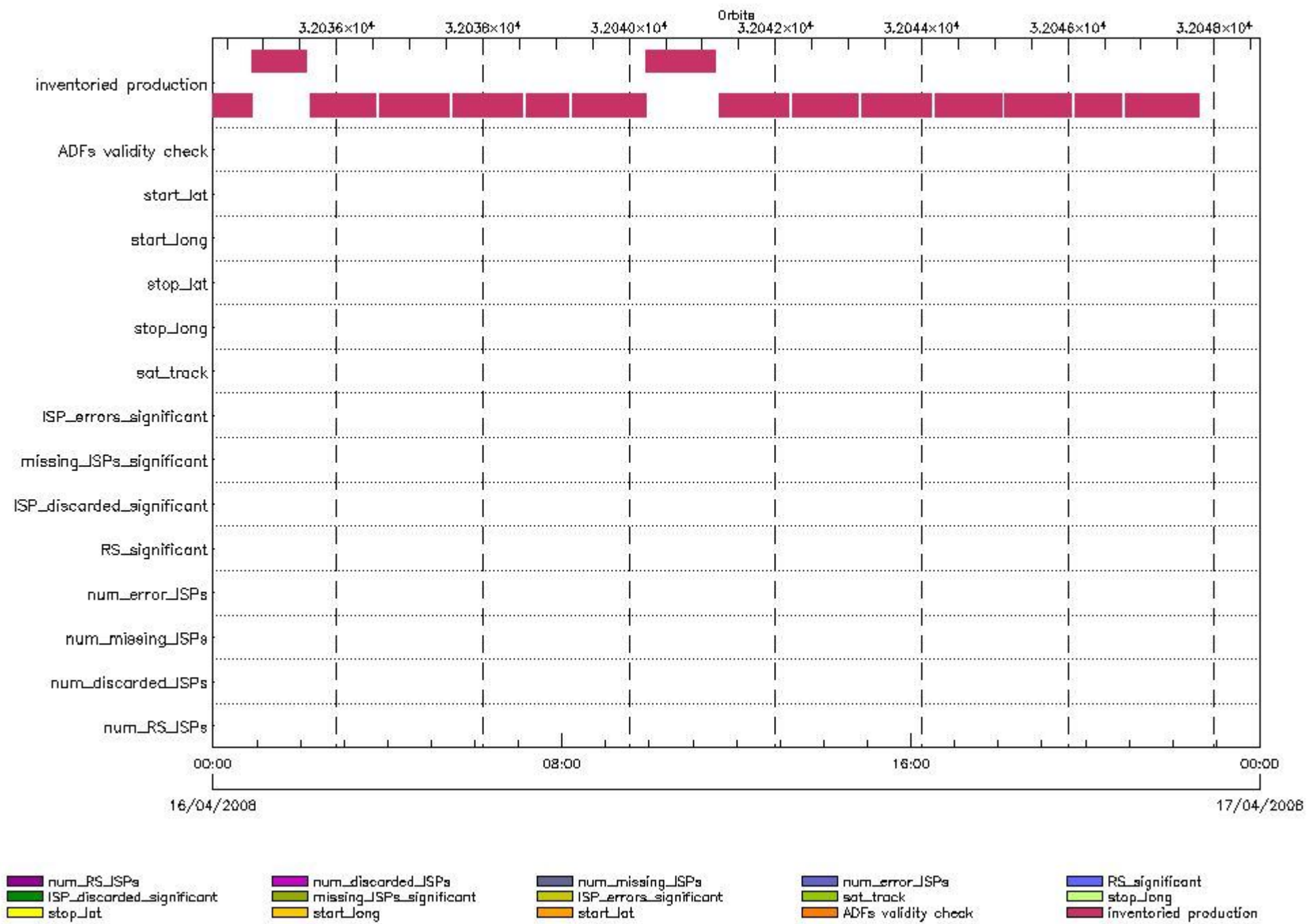
Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

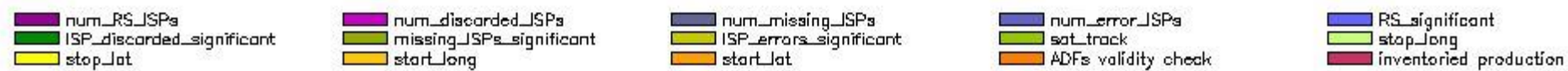
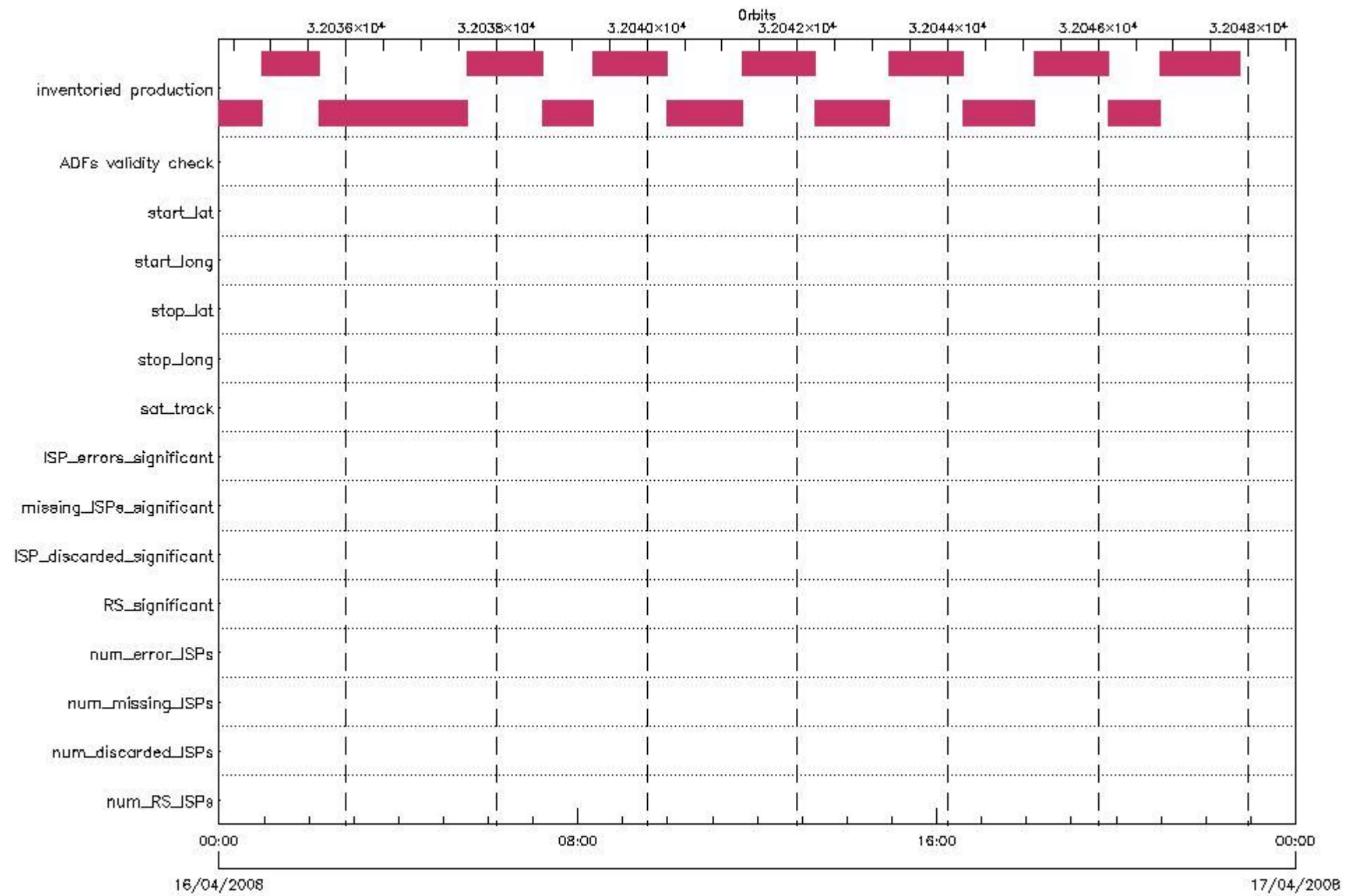
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_NAV\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

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

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

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

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)



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

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

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

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

Gauge	Statistics	Segment (Start-Stop)
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Percentage of MWR\_NL\_\_0P products with RS\_significant set to 1

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

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

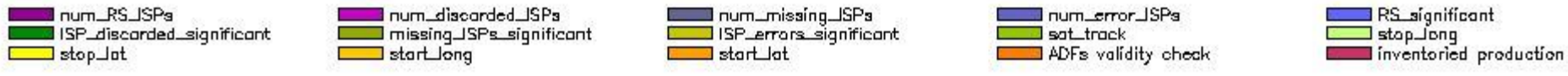
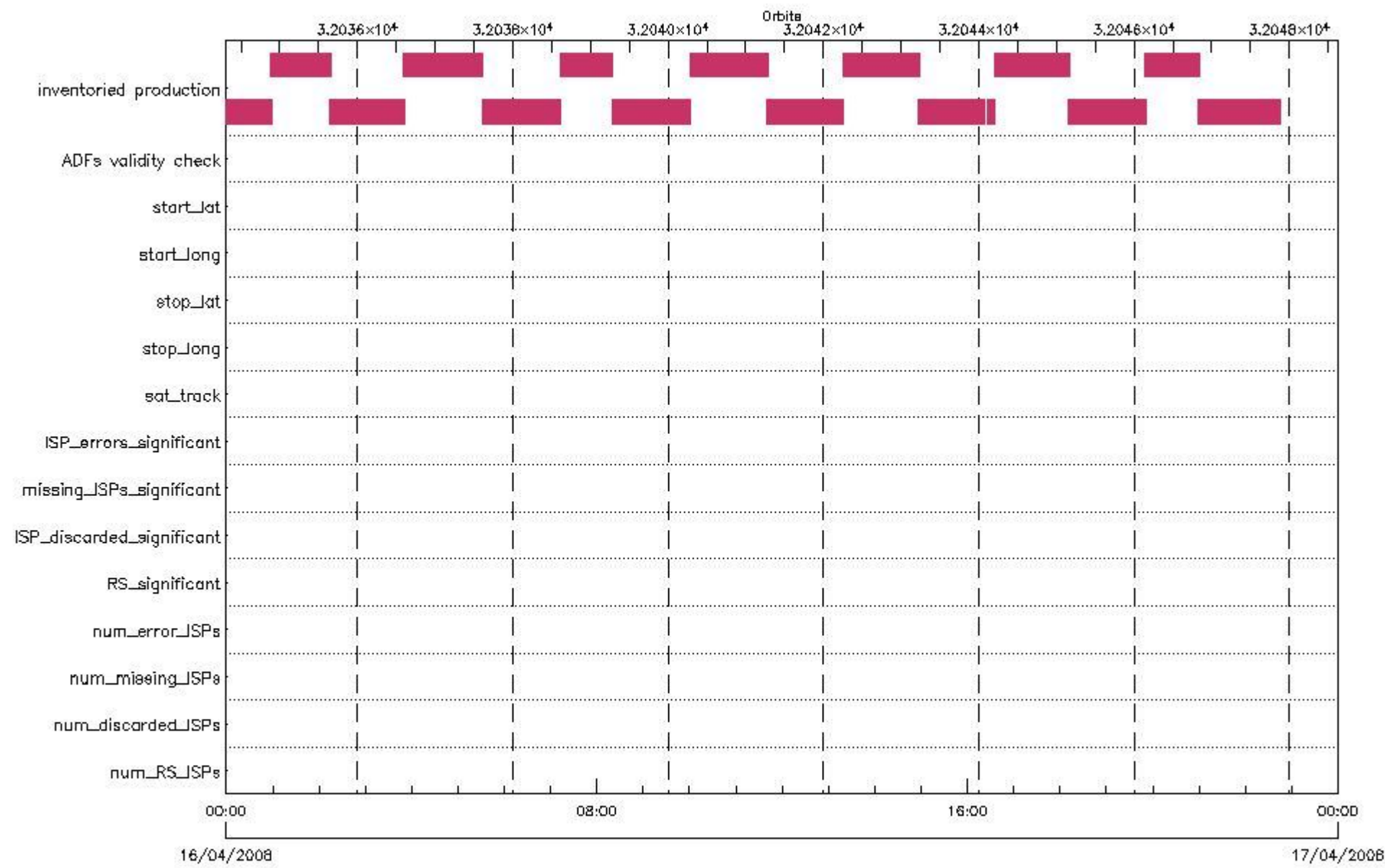
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for MWR\_NL\_\_0P products with num\_RS\_ISPs out of range

Gauge	Statistics	Segment (Start-Stop)
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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

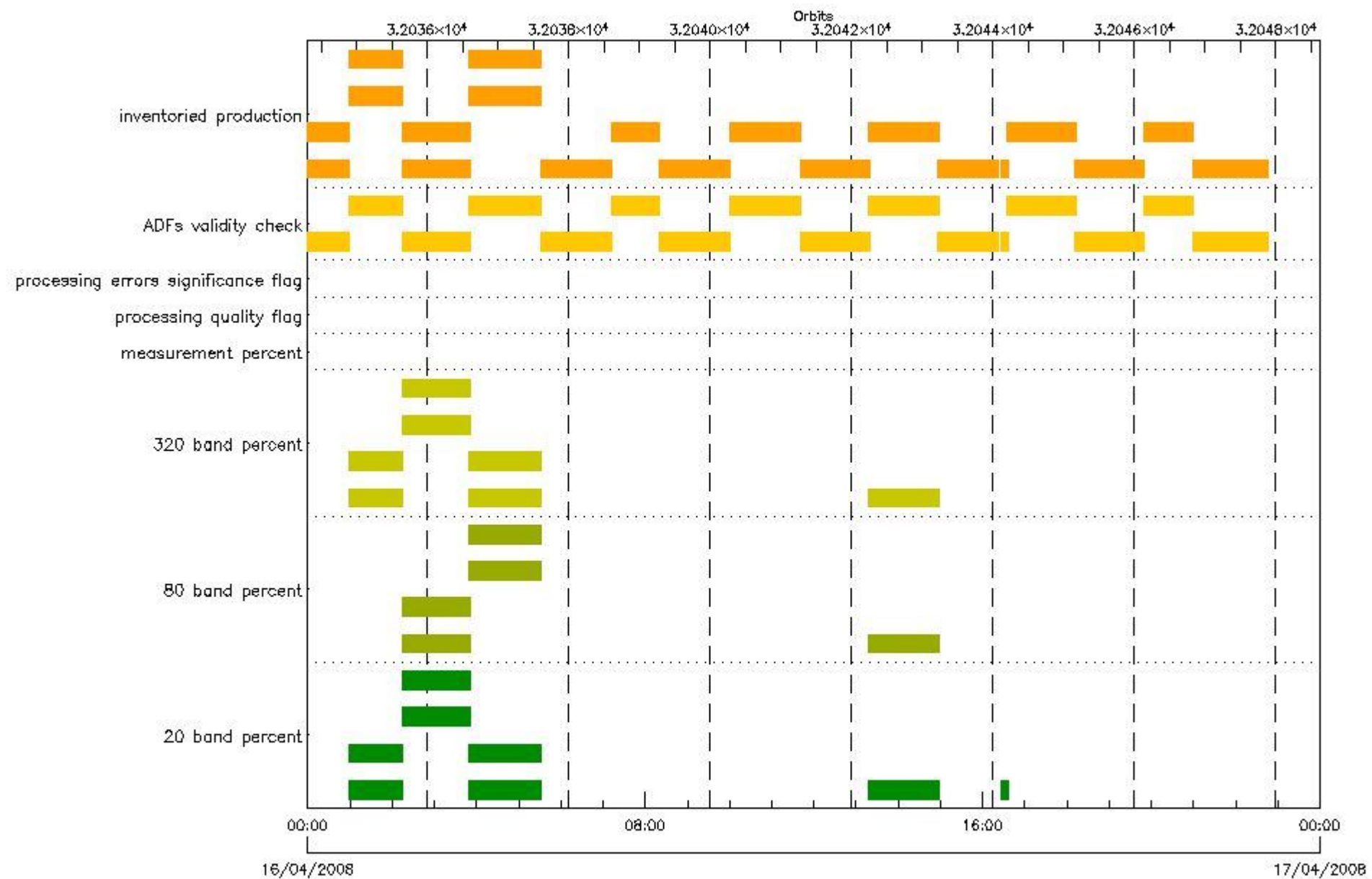
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

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_1PNPDE20080415_231640_000061382067_00416_32033_3426.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045	ADF: DOR_NAV_0PNPDE20080415_231220_000060572067_00416_32033_5341.N1
Product: RA2_MW_1PNPDE20080416_005757_000046102067_00417_32034_3944.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507	ADF: DOR_NAV_0PNPDE20080416_005317_000044632067_00417_32034_5342.N1
Product: RA2_MW_1PNPDE20080416_021414_000057672067_00418_32035_3794.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265	ADF: DOR_NAV_0PNPDE20080416_021259_000054192067_00418_32035_5343.N1
Product: RA2_MW_1PNPDE20080416_034946_000061402067_00419_32036_4599.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099	ADF: DOR_NAV_0PNPDE20080416_034837_000057382067_00419_32036_5344.N1
Product: RA2_MW_1PNPDE20080416_053133_000060862067_00420_32037_5016.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460	ADF: DOR_NAV_0PNPDE20080416_052934_000057382067_00420_32037_5345.N1



Product: RA2_MW__1PNPDK20080416_071226_000040592067_00421_32038_2266.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456	ADF: DOR_NAV_0PNPDK20080416_071031_000035072067_00421_32
Product: RA2_MW__1PNPDK20080416_081922_000061012067_00422_32039_2402.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388	ADF: DOR_NAV_0PNPDK20080416_081416_000060572067_00422_32039_6602.N1
Product: RA2_MW__1PNPDK20080416_100019_000060472067_00423_32040_2550.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734	ADF: DOR_NAV_0PNPDK20080416_095513_000057382067_00423_32040_6603.N1
Product: RA2_MW__1PNPDK20080416_114023_000059202067_00424_32041_2657.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084	ADF: DOR_NAV_0PNPDK20080416_113611_000057382067_00424_32041_6604.N1
Product: RA2_MW__1PNPDK20080416_131821_000059632067_00425_32042_2809.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108	ADF: DOR_NAV_0PNPDK20080416_131708_000054192067_00425_32042_6605.N1
Product: RA2_MW__1PNPDK20080416_145620_000051512067_00426_32043_2947.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580	ADF: DOR_NAV_0PNPDK20080416_145246_000057382067_00426_32043_6606.N1
Product: RA2_MW__1PNPDK20080416_162618_000005862067_00427_32044_2950.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022	ADF: DOR_NAV_0PNPDK20080416_145246_000057382067_00426_32043_6606.N1
Product: RA2_MW__1PNPDK20080416_163431_000058652067_00427_32044_3051.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770	ADF: DOR_NAV_0PNPDK20080416_163343_000054192067_00427_32044_6607.N1
Product: RA2_MW__1PNPDK20080416_181034_000059992067_00428_32045_3206.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172	ADF: DOR_NAV_0PNPDK20080416_180921_000054192067_00428_32045_6608.N1
Product: RA2_MW__1PNPDE20080416_194904_000042452067_00429_32046_5725.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506	ADF: DOR_NAV_0PNPDE20080416_194459_000038252067_00429_32046_5346.N1
Product: RA2_MW__1PNPDE20080416_205839_000064122067_00429_32046_5878.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508	ADF: DOR_NAV_0PNPDE20080416_205404_000060572067_00429_32046_5347.N1

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

RA2\_MW\_\_1P products with **Gauge Segment (Start-Stop)** percentage DSRs free of processing errors below threshold

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

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

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

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	8984	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8984	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8638	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8638	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8806	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8806	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8783	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
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**RA2\_MW\_\_1P products with percentage of 80 MHz band processed above threshold**

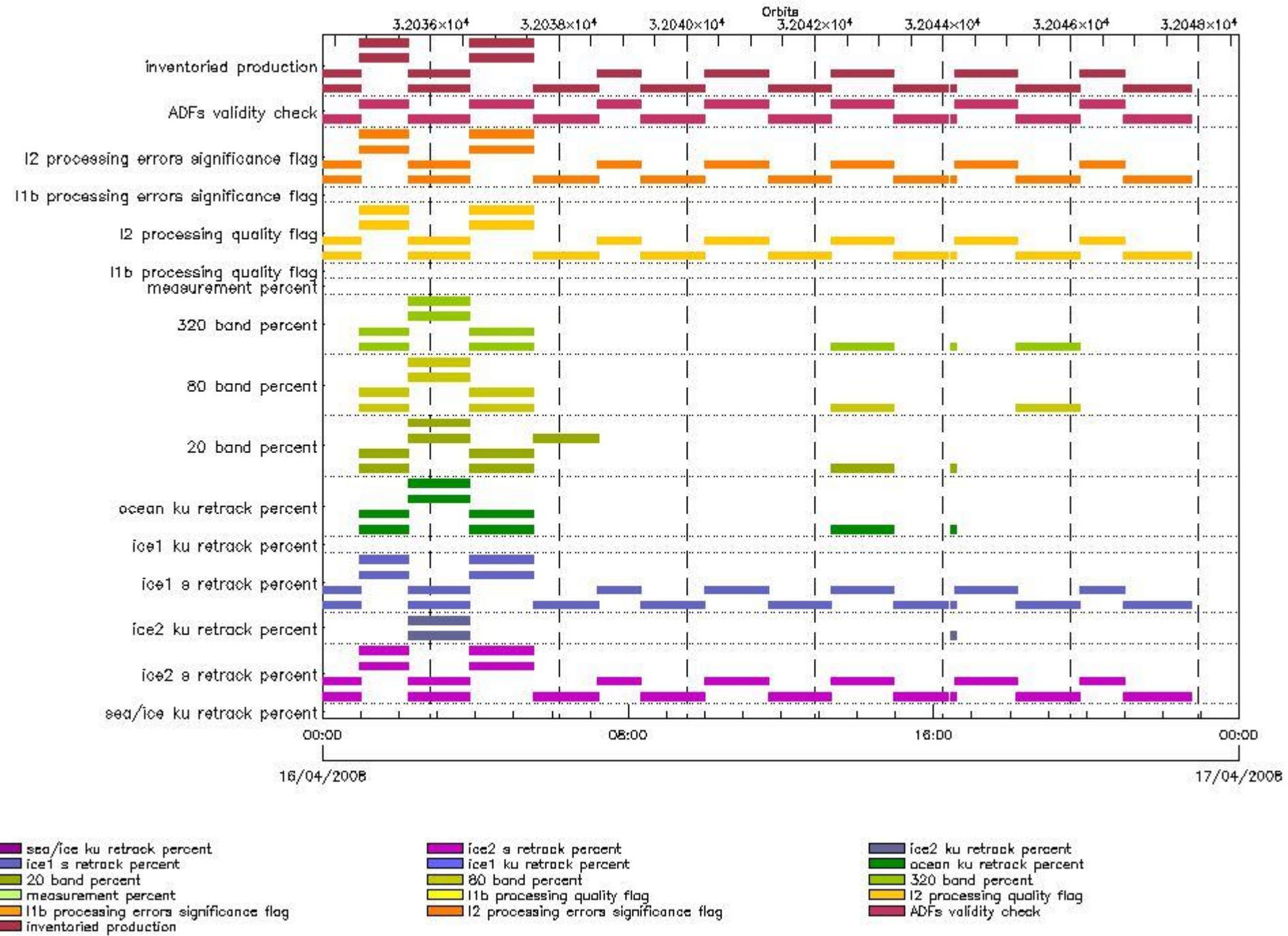
Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	889	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	889	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	814	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	814	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	869	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108

**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	343	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	343	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	473	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	473	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	381	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	381	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	348	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	301	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022

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_2PNPDE20080415_231640_000061382067_00416_32033_3670.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045	ADF: DOR_NAV_0PNPDE20080415_231220_000060572067_00416_32033_5341.N1
Product: RA2_FGD_2PNPDE20080416_005757_000046102067_00417_32034_3945.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507	ADF: DOR_NAV_0PNPDE20080416_005317_000044632067_00417_32034_5342.N1
Product: RA2_FGD_2PNPDE20080416_021414_000057672067_00418_32035_4101.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265	ADF: DOR_NAV_0PNPDE20080416_021259_000054192067_00418_32035_5343.N1
Product: RA2_FGD_2PNPDE20080416_034946_000061402067_00419_32036_4600.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099	ADF: DOR_NAV_0PNPDE20080416_034837_000057382067_00419_32036_5344.N1
Product: RA2_FGD_2PNPDE20080416_053133_000060862067_00420_32037_5017.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460	ADF: DOR_NAV_0PNPDE20080416_052934_000057382067_00420_32037_5345.N1



Product: RA2_FGD_2PNPDK20080416_071226_000040592067_00421_32038_2267.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456	ADF: DOR_NAV_0PNPDK20080416_071031_000035072067_00421_32
Product: RA2_FGD_2PNPDK20080416_081922_000061012067_00422_32039_2403.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388	ADF: DOR_NAV_0PNPDK20080416_081416_000060572067_00422_32039_6602.N1
Product: RA2_FGD_2PNPDK20080416_100019_000060472067_00423_32040_2551.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734	ADF: DOR_NAV_0PNPDK20080416_095513_000057382067_00423_32040_6603.N1
Product: RA2_FGD_2PNPDK20080416_114023_000059202067_00424_32041_2658.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084	ADF: DOR_NAV_0PNPDK20080416_113611_000057382067_00424_32041_6604.N1
Product: RA2_FGD_2PNPDK20080416_131821_000059632067_00425_32042_2810.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108	ADF: DOR_NAV_0PNPDK20080416_131708_000054192067_00425_32042_6605.N1
Product: RA2_FGD_2PNPDK20080416_145620_000051512067_00426_32043_2948.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580	ADF: DOR_NAV_0PNPDK20080416_145246_000057382067_00426_32043_6606.N1
Product: RA2_FGD_2PNPDK20080416_162618_000005862067_00427_32044_2951.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022	ADF: DOR_NAV_0PNPDK20080416_145246_000057382067_00426_32043_6606.N1
Product: RA2_FGD_2PNPDK20080416_163431_000058652067_00427_32044_3052.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770	ADF: DOR_NAV_0PNPDK20080416_163343_000054192067_00427_32044_6607.N1
Product: RA2_FGD_2PNPDK20080416_181034_000059992067_00428_32045_3207.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172	ADF: DOR_NAV_0PNPDK20080416_180921_000054192067_00428_32045_6608.N1
Product: RA2_FGD_2PNPDE20080416_194904_000042452067_00429_32046_5726.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506	ADF: DOR_NAV_0PNPDE20080416_194459_000038252067_00429_32046_5346.N1
Product: RA2_FGD_2PNPDE20080416_205839_000064122067_00429_32046_5879.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508	ADF: DOR_NAV_0PNPDE20080416_205404_000060572067_00429_32046_5347.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508

**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	6452	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6452	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6967	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6967	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6915	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6915	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6832	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6832	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6755	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6496	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6500	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388



SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6899	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6799	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6735	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6462	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7186	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6813	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6373	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6256	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6506	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508

**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	9258	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9258	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8930	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8930	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9078	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9078	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9126	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9411	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9463	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172

**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	553	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	553	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	805	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	805	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	708	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	708	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	704	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	488	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172

**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	188	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	188	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	265	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	265	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	214	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	214	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	101	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	170	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	247	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022

**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	8968	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8968	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8661	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8661	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265

SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8980	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8980	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8829	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8840	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022

**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	5536	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5536	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5466	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5466	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5065	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5065	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5070	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5070	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5636	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5828	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5507	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6060	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5492	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4675	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5719	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4262	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6037	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4835	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4924	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5004	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508

**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	6813	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6813	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6198	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022

**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	58	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	58	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	48	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	48	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	71	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	71	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	56	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	60	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	49	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	69	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	55	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	49	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	47	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	63	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580

SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	19	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	57	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	71	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	34	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	28	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508

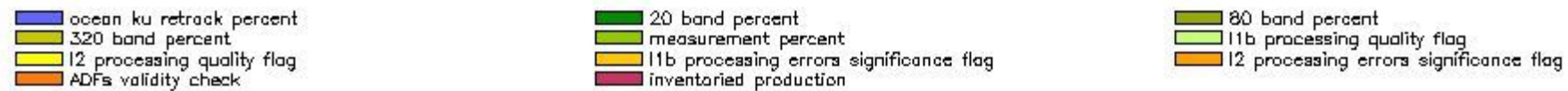
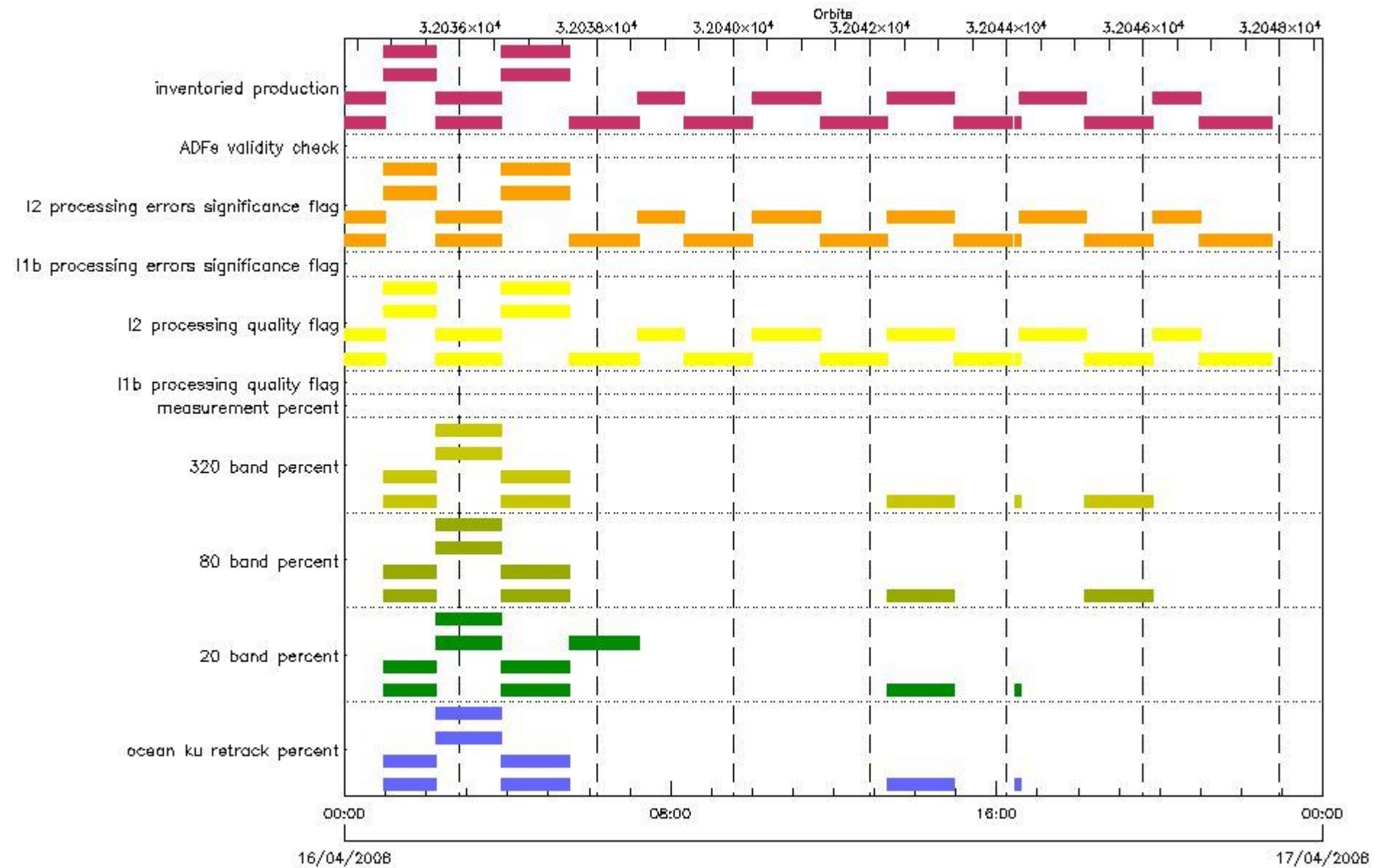
RA2\_FGD\_2P products with percentage of valid KU sea/ice retracker measurements below threshold

Gauge	Value	Segment (Start-Stop)
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RA2\_WWV\_2P SPH checks

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508

**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	6452	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6452	15-APR-2008 23:16:40.961 16-APR-2008 00:58:59.045
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6967	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6967	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6915	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6915	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6832	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6832	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6755	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6496	16-APR-2008 07:12:26.096 16-APR-2008 08:20:05.456
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6500	16-APR-2008 08:19:22.066 16-APR-2008 10:01:03.388
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6899	16-APR-2008 10:00:19.998 16-APR-2008 11:41:06.734
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6799	16-APR-2008 11:40:23.344 16-APR-2008 13:19:03.084
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6735	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6462	16-APR-2008 14:56:20.500 16-APR-2008 16:22:11.580
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7186	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6813	16-APR-2008 16:34:31.616 16-APR-2008 18:12:16.770
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6373	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6256	16-APR-2008 19:49:04.108 16-APR-2008 20:59:49.506
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6506	16-APR-2008 20:58:39.380 16-APR-2008 22:45:31.508

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

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

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

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

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

<b>Gauge</b>	<b>Value</b>	<b>Segment (Start-Stop)</b>
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9258	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9258	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8930	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8930	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9078	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9078	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9126	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9411	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9463	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172

**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	553	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	553	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	805	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	805	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	708	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	708	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	704	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	488	16-APR-2008 18:10:34.338 16-APR-2008 19:50:33.172

**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	188	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	188	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	265	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	265	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	214	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	214	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	101	16-APR-2008 05:31:33.734 16-APR-2008 07:12:59.460



SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	170	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	247	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022

**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	8968	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8968	16-APR-2008 00:57:57.831 16-APR-2008 02:14:47.507
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8661	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8661	16-APR-2008 02:14:14.142 16-APR-2008 03:50:21.265
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8980	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8980	16-APR-2008 03:49:46.786 16-APR-2008 05:32:07.099
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8829	16-APR-2008 13:18:21.922 16-APR-2008 14:57:45.108
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8840	16-APR-2008 16:26:18.114 16-APR-2008 16:36:04.022

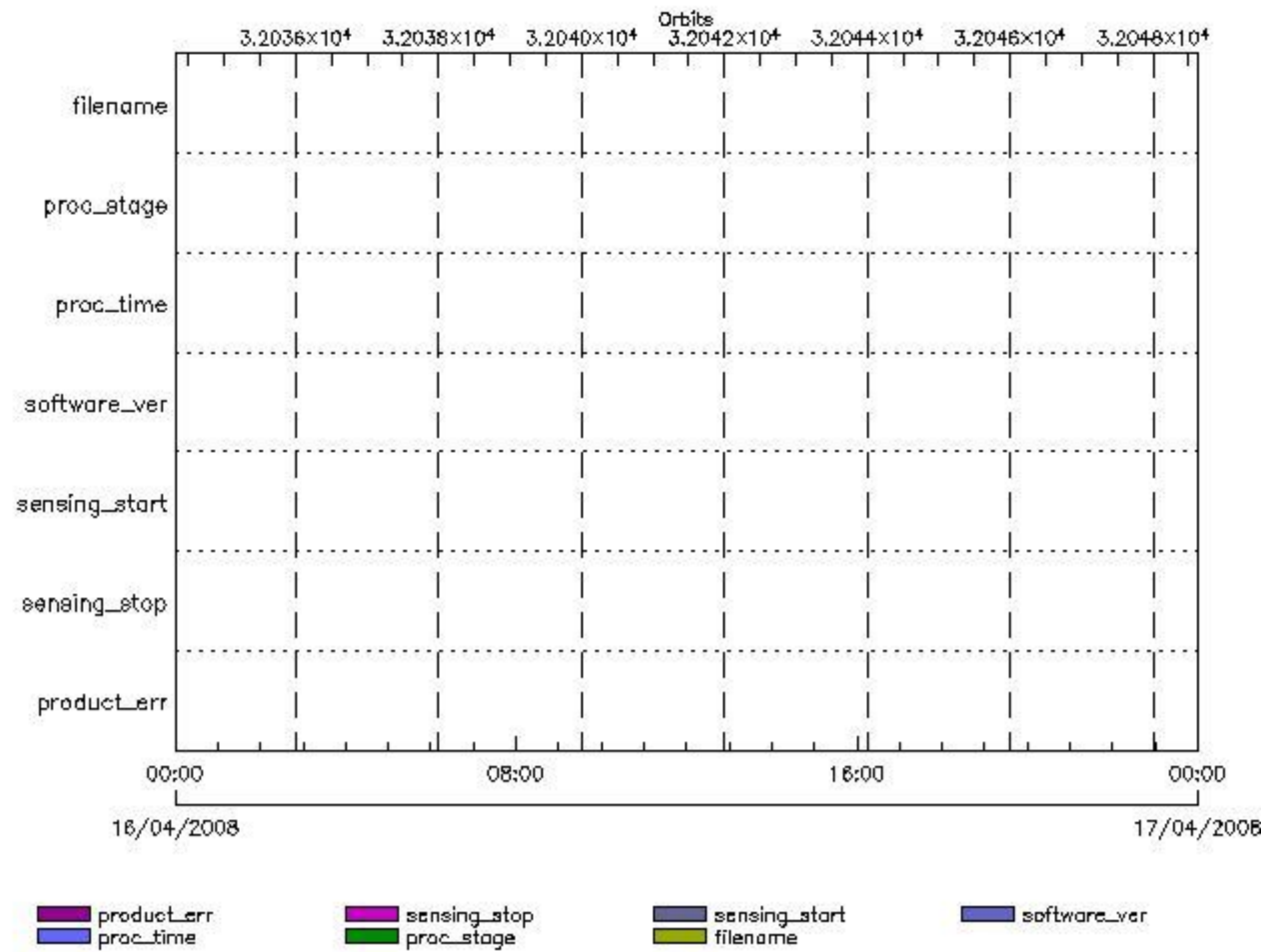
## ADFs

### MPH checks

#### MWR\_CHD\_AX MPH checks

#### MPH Errors for MWR\_CHD\_AX





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

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

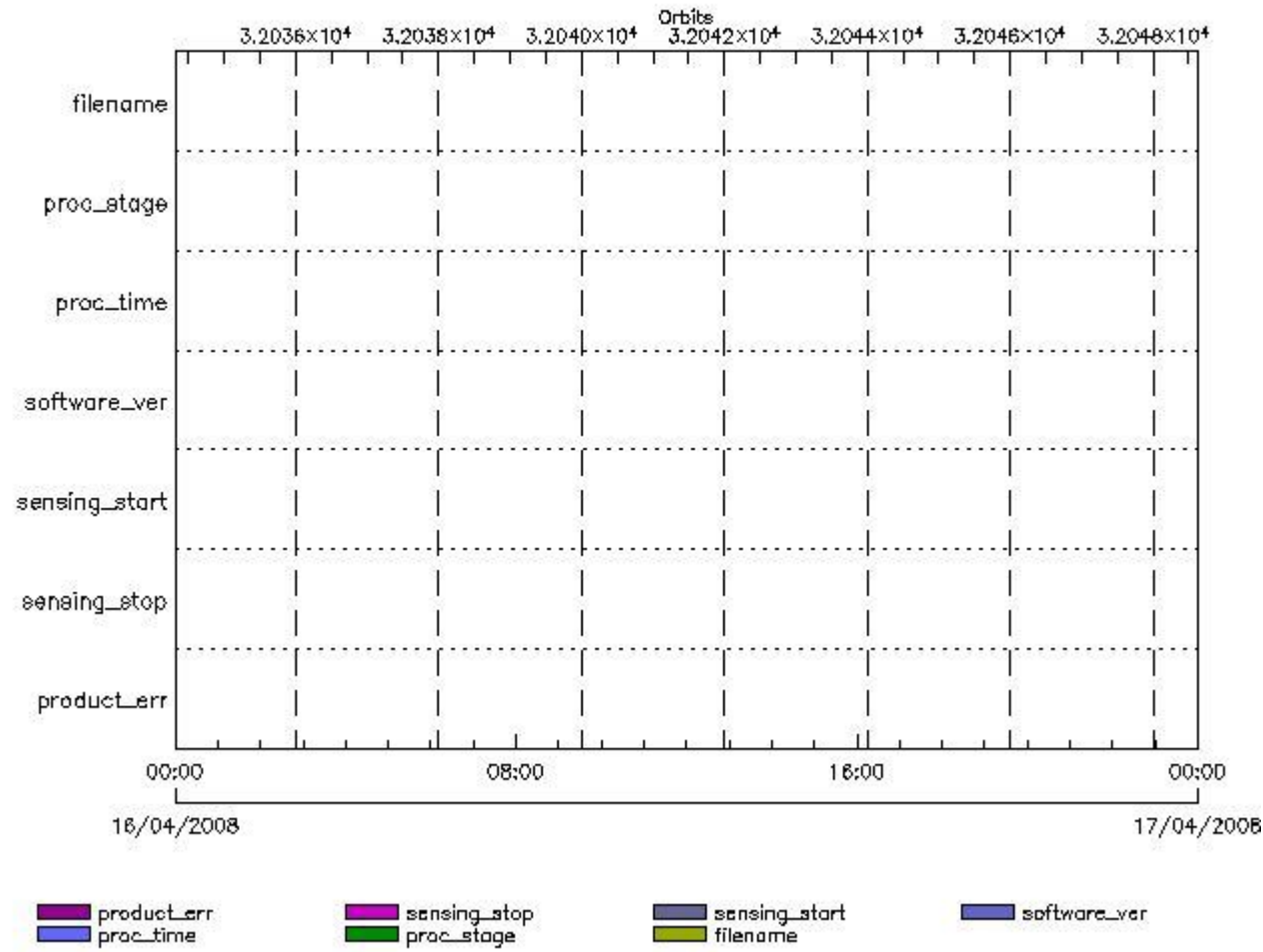
**MWR\_CHD\_AX files with wrong sensing stop**

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

MPH Errors for MWR\_CON\_AX



MWR\_CON\_AX files with wrong filename

MWR\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

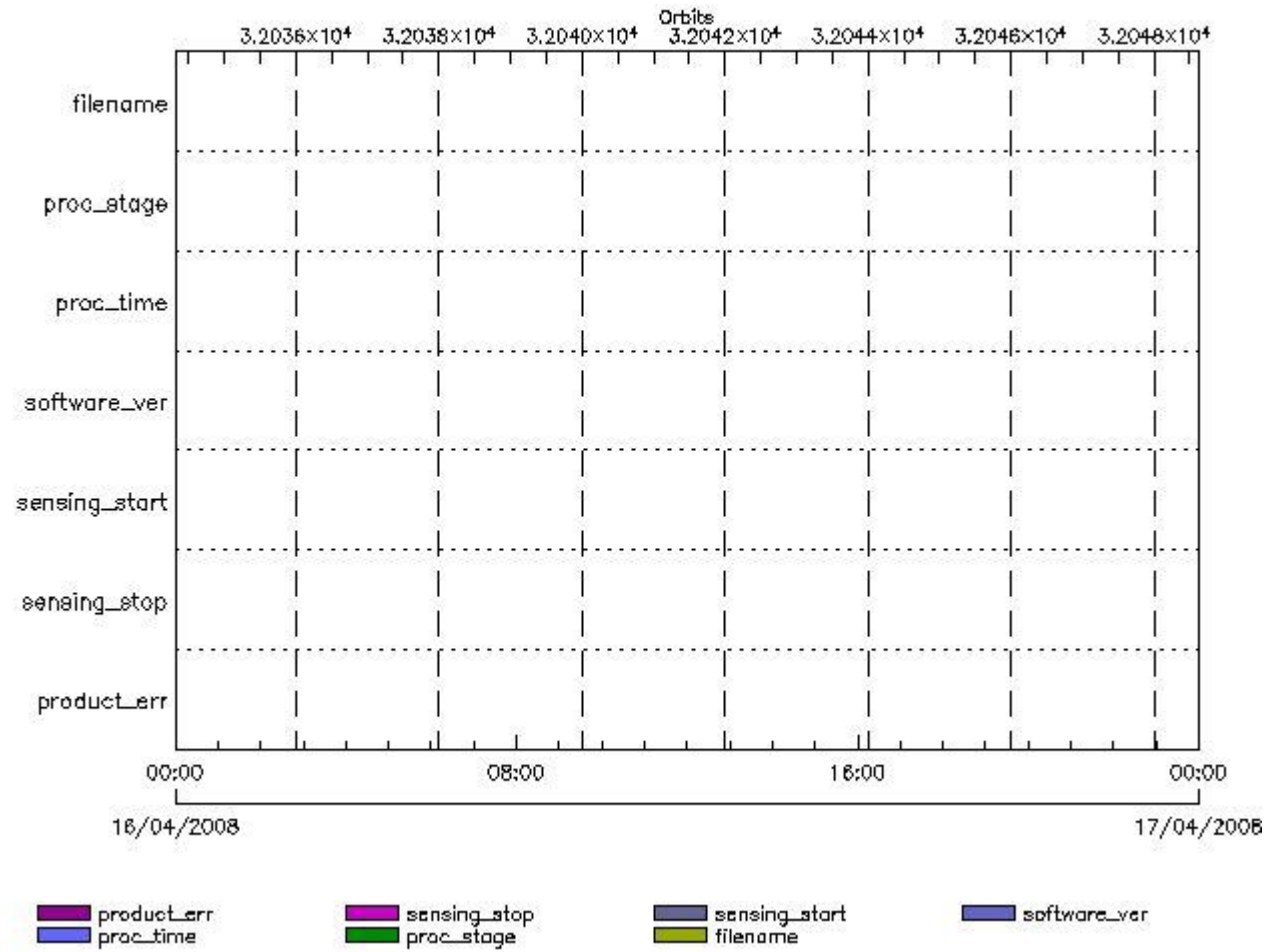
MWR\_CON\_AX files with wrong sensing stop

Gauge Explicit Reference

MWR\_CON\_AX files with product err set

MWR\_LSF\_AX MPH checks

MPH Errors for MWR\_LSF\_AX



MWR\_LSF\_AX files with wrong filename

MWR\_LSF\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing start

Gauge Explicit Reference

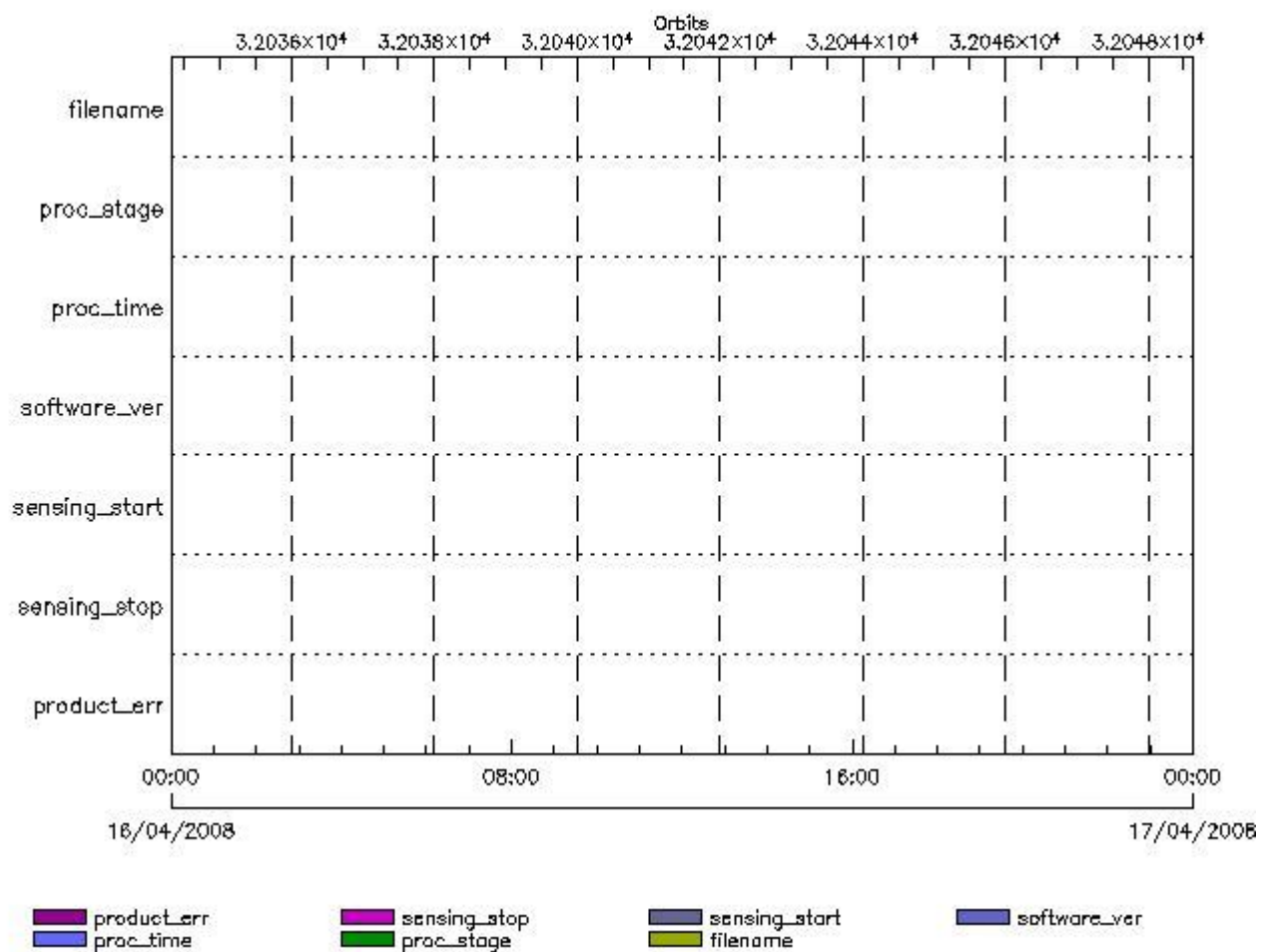
MWR\_LSF\_AX files with wrong sensing stop

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

Gauge Explicit Reference

MWR\_SLT\_AX MPH checks

MPH Errors for MWR\_SLT\_AX



MWR\_SLT\_AX files with wrong filename

MWR\_SLT\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing stop

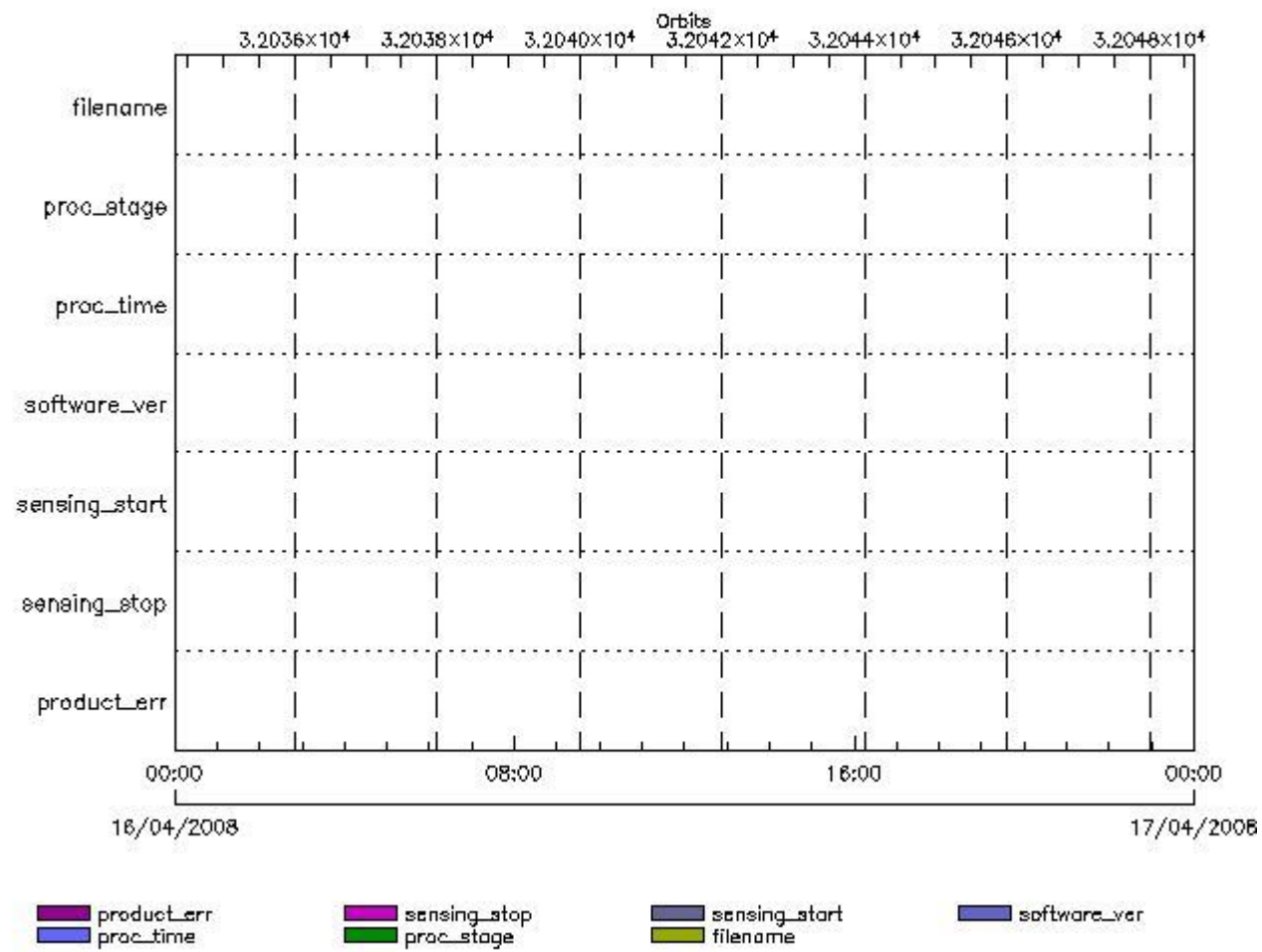
Gauge Explicit Reference

MWR\_SLT\_AX files with product err set

Gauge Explicit Reference

RA2\_CHD\_AX MPH checks

MPH Errors for RA2\_CHD\_AX



RA2\_CHD\_AX files with wrong filename

Gauge

RA2\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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



Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing stop

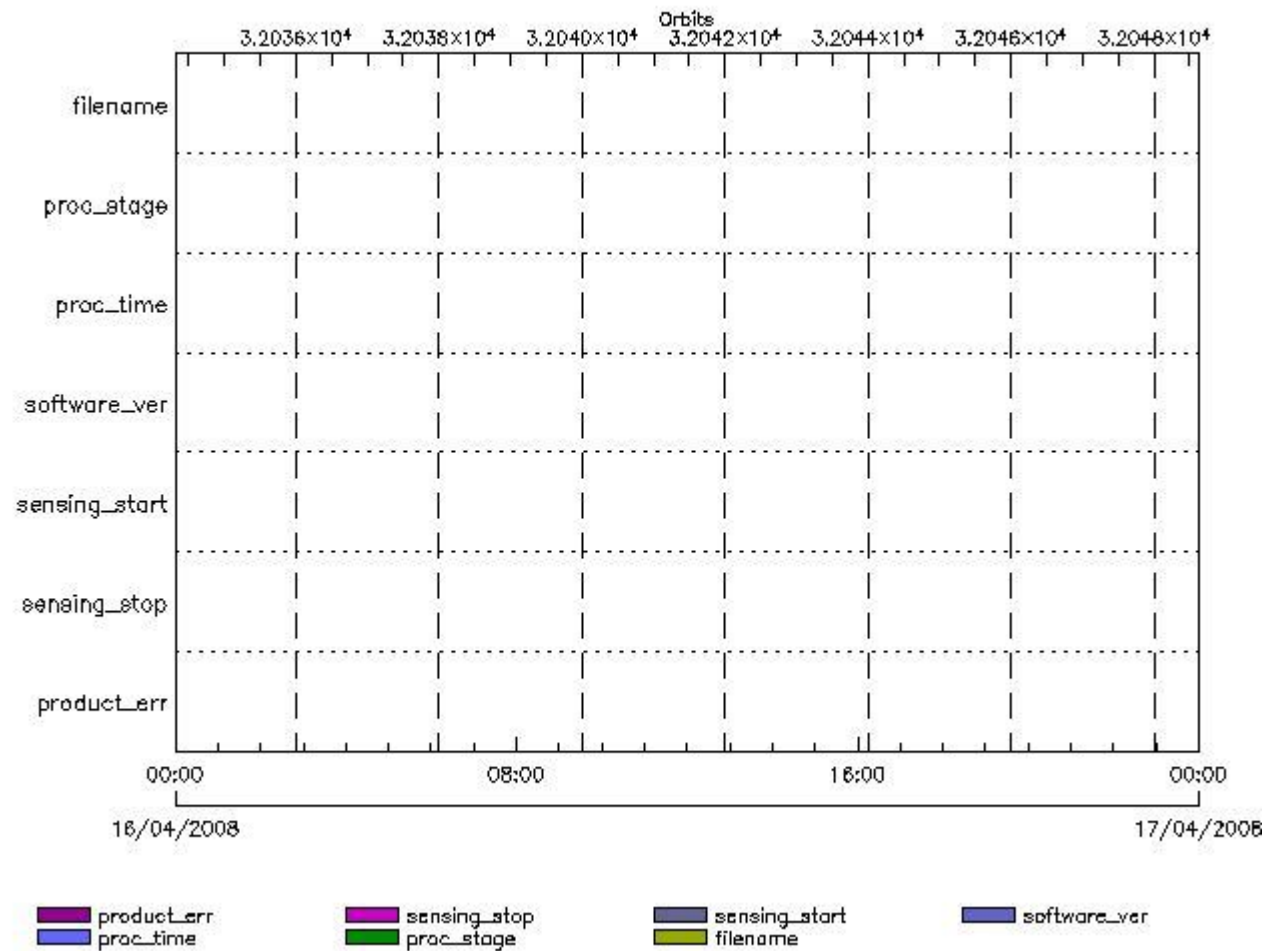
Gauge Explicit Reference

RA2\_CHD\_AX files with product err set

Gauge Explicit Reference

RA2\_CON\_AX MPH checks

MPH Errors for RA2\_CON\_AX



RA2\_CON\_AX files with wrong filename

Gauge

RA2\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing stop

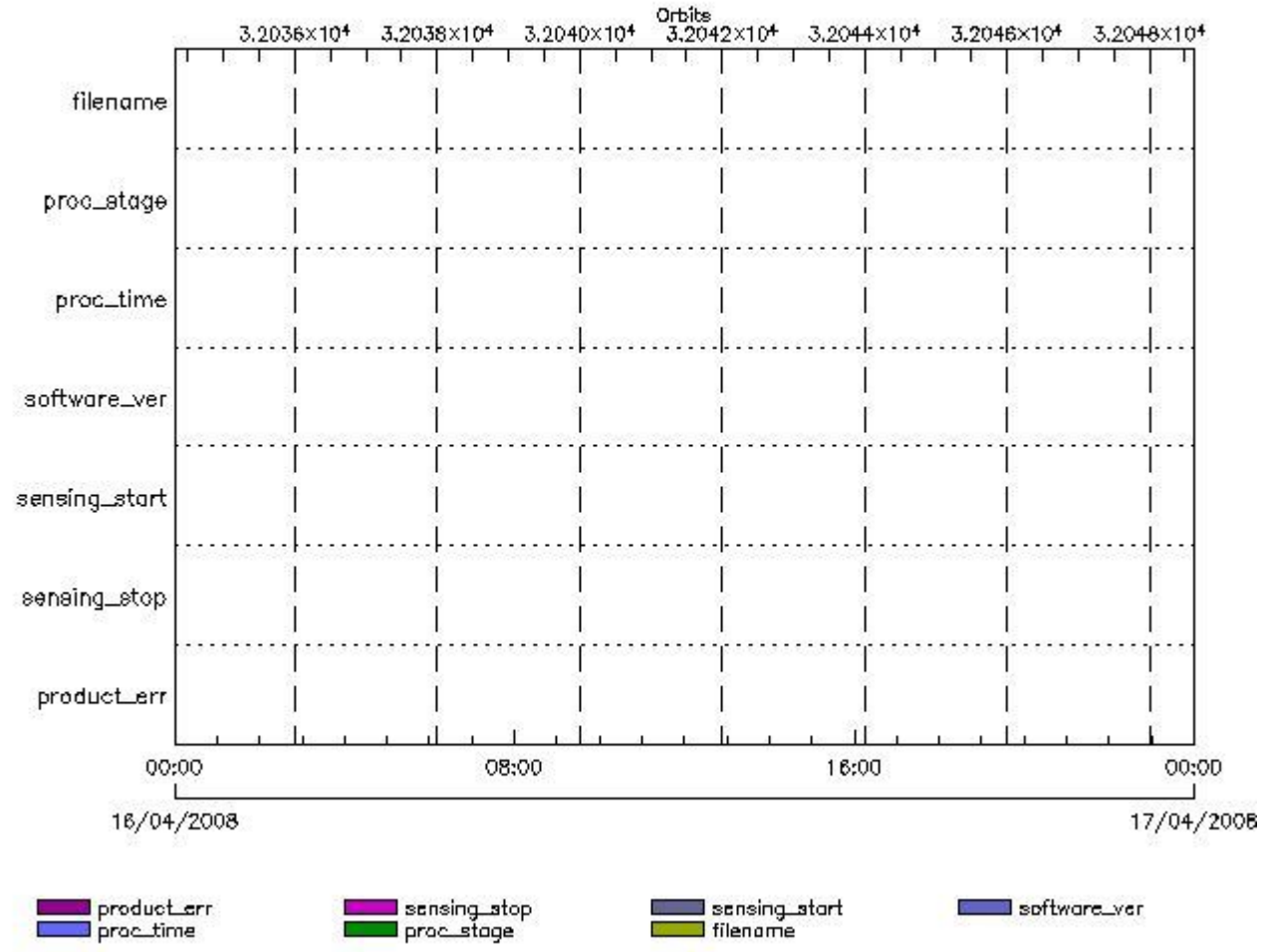
Gauge Explicit Reference

RA2\_CON\_AX files with product err set

Gauge Explicit Reference

RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



RA2\_CST\_AX files with wrong filename

Gauge

RA2\_CST\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CST\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing stop

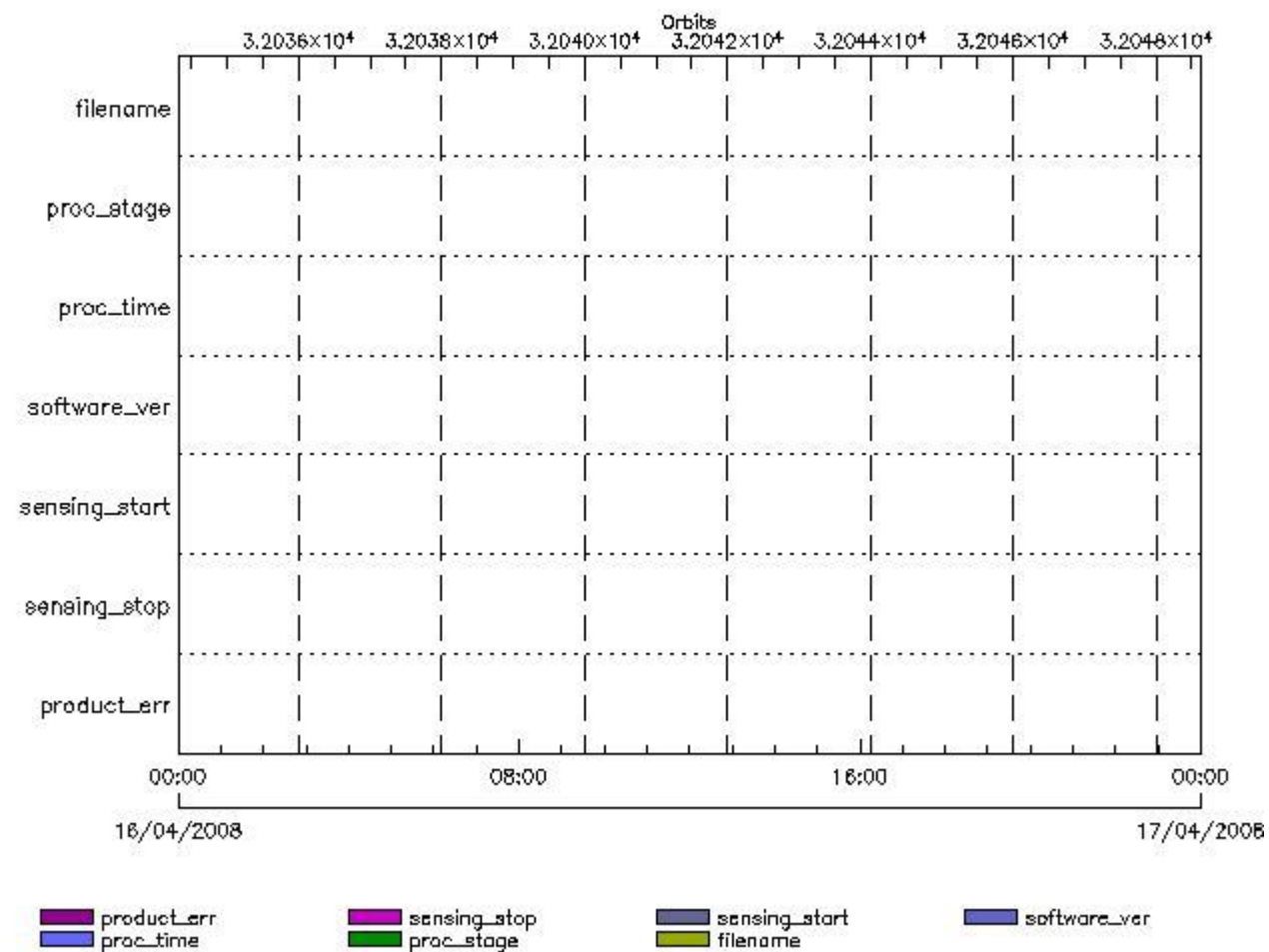
Gauge Explicit Reference

RA2\_CST\_AX files with product err set

Gauge Explicit Reference

## RA2\_DIP\_AX MPH checks

### MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

Gauge

RA2\_DIP\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing stop

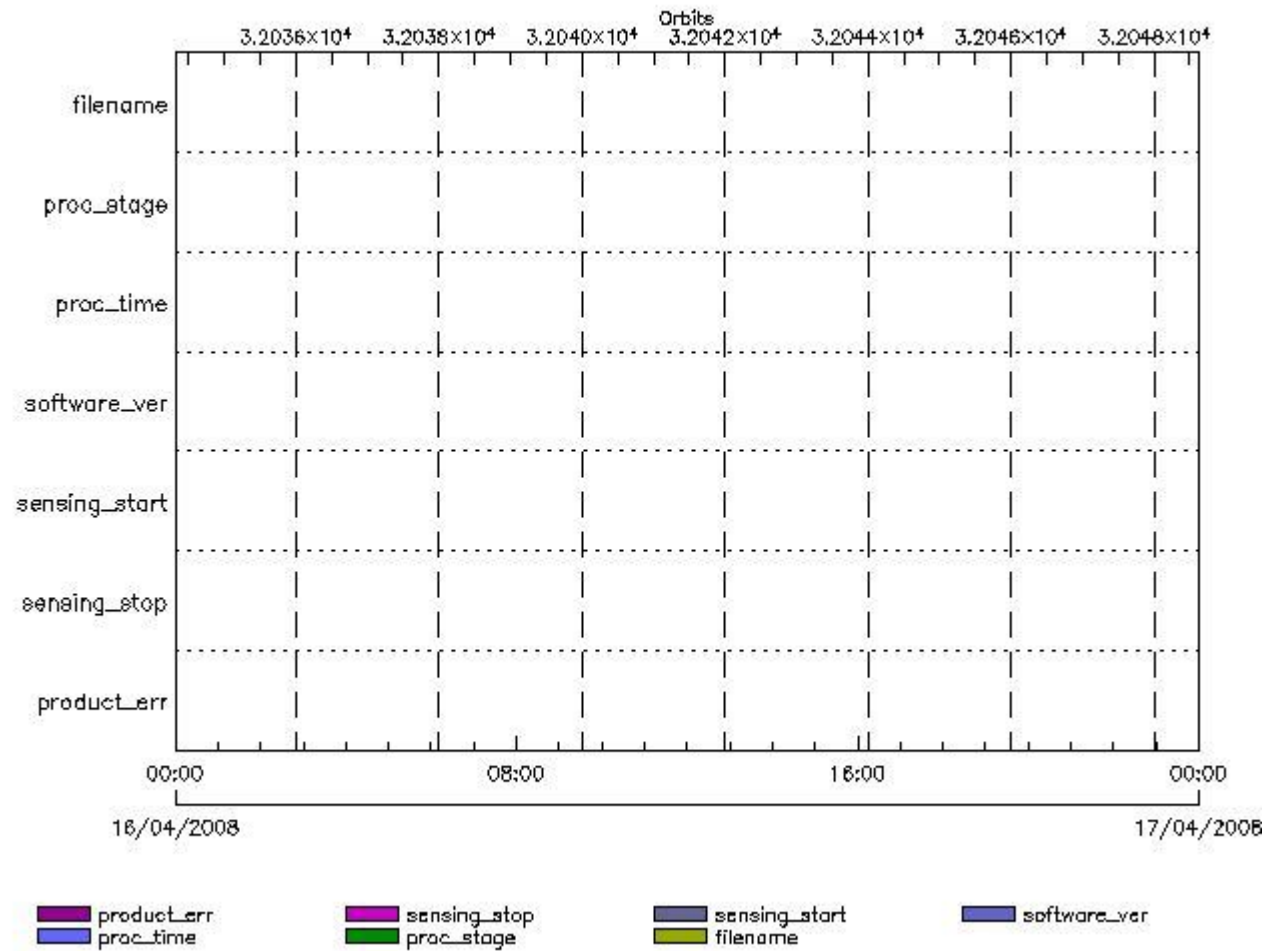
Gauge Explicit Reference

RA2\_DIP\_AX files with product err set

Gauge Explicit Reference

RA2\_GEO\_AX MPH checks

MPH Errors for RA2\_GEO\_AX



RA2\_GEO\_AX files with wrong filename

RA2\_GEO\_AX files with  unknown processing stage

RA2\_GEO\_AX files with wrong processing time

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

RA2\_GEO\_AX files with wrong sensing start

RA2\_GEO\_AX files with wrong sensing stop

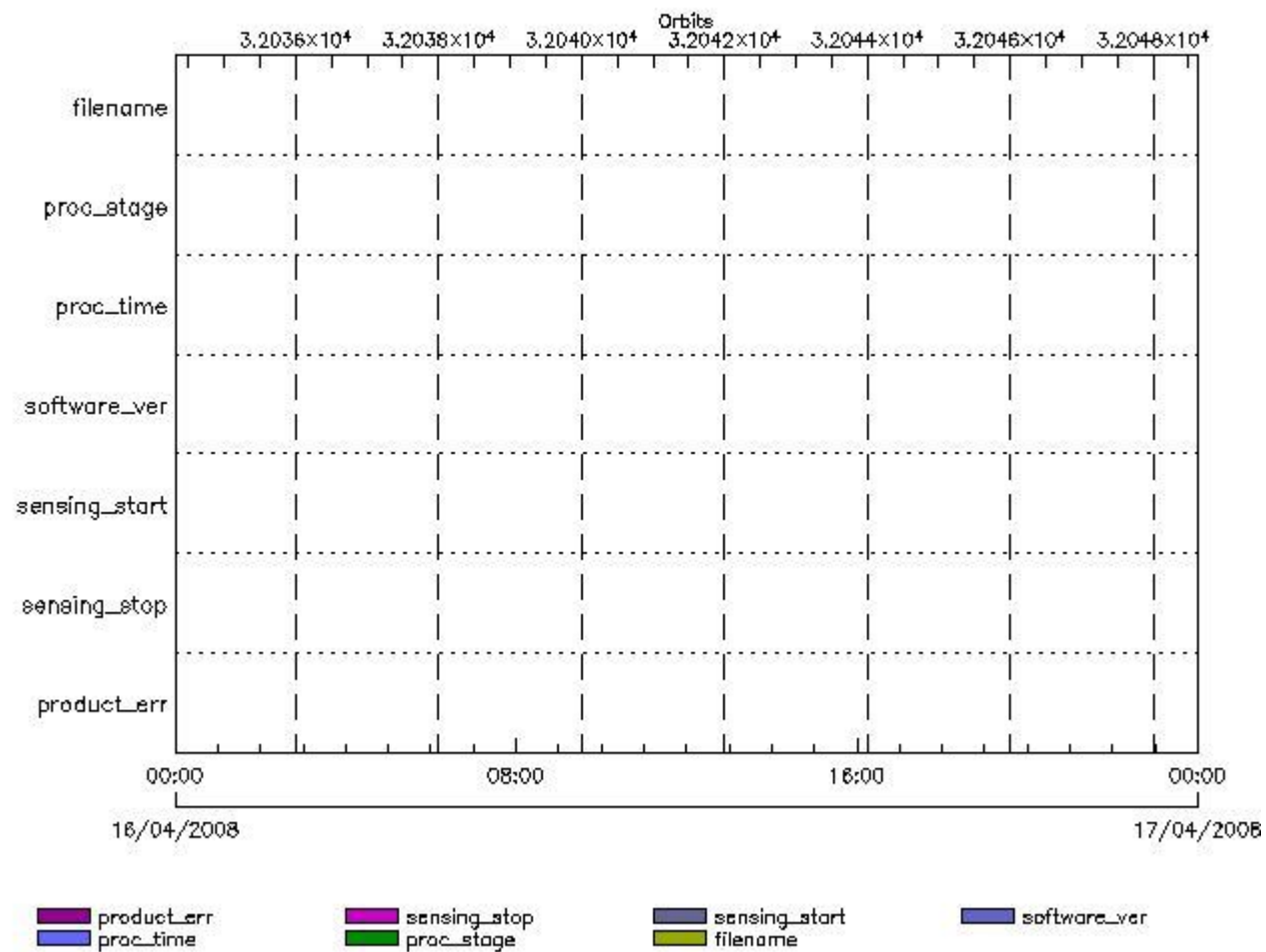
RA2\_GEO\_AX files with product err set

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RA2\_ICT\_AX MPH checks

MPH Errors for RA2\_ICT\_AX





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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

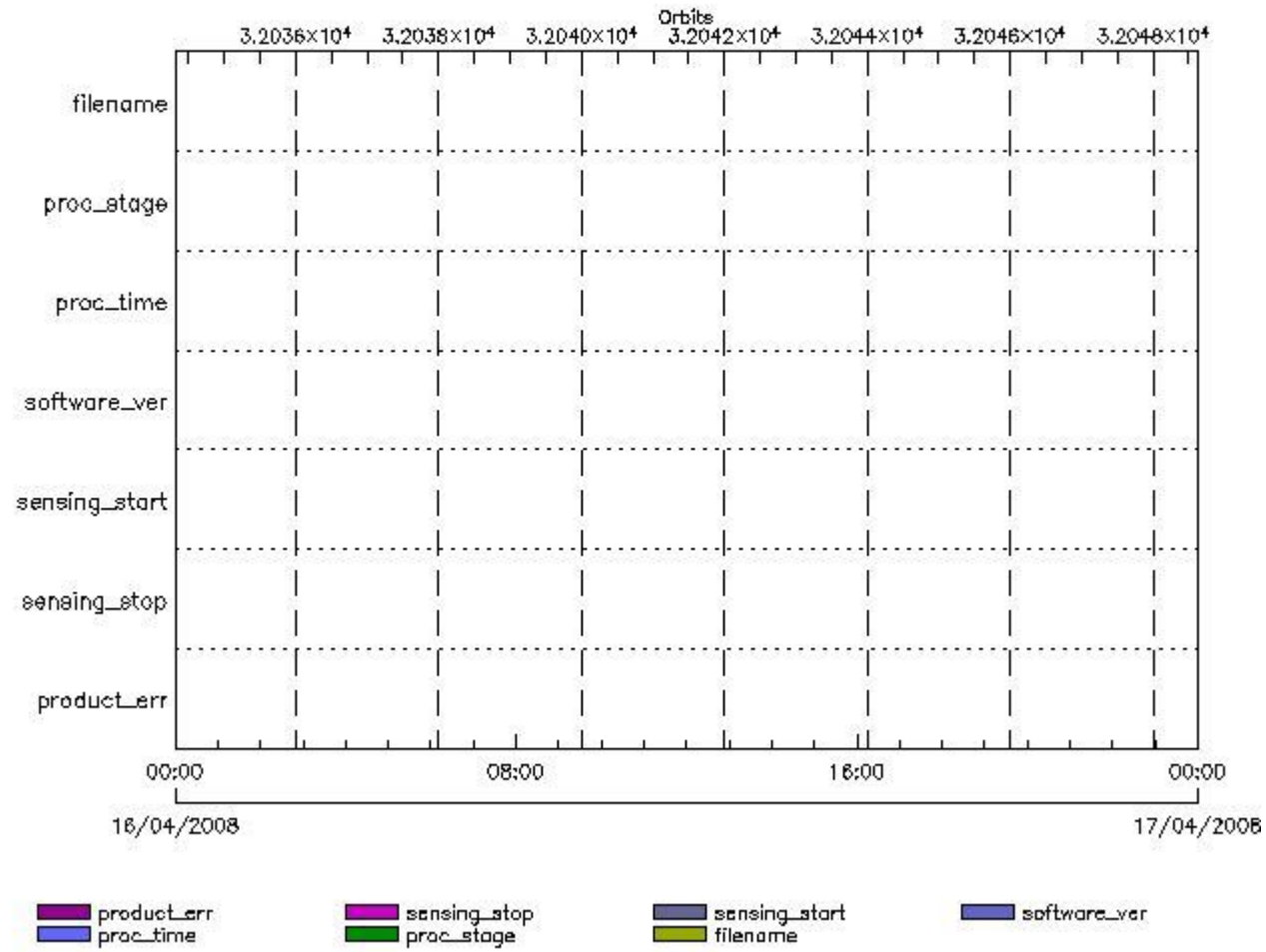
**RA2\_ICT\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

RA2\_IFA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing start

Gauge Explicit Reference

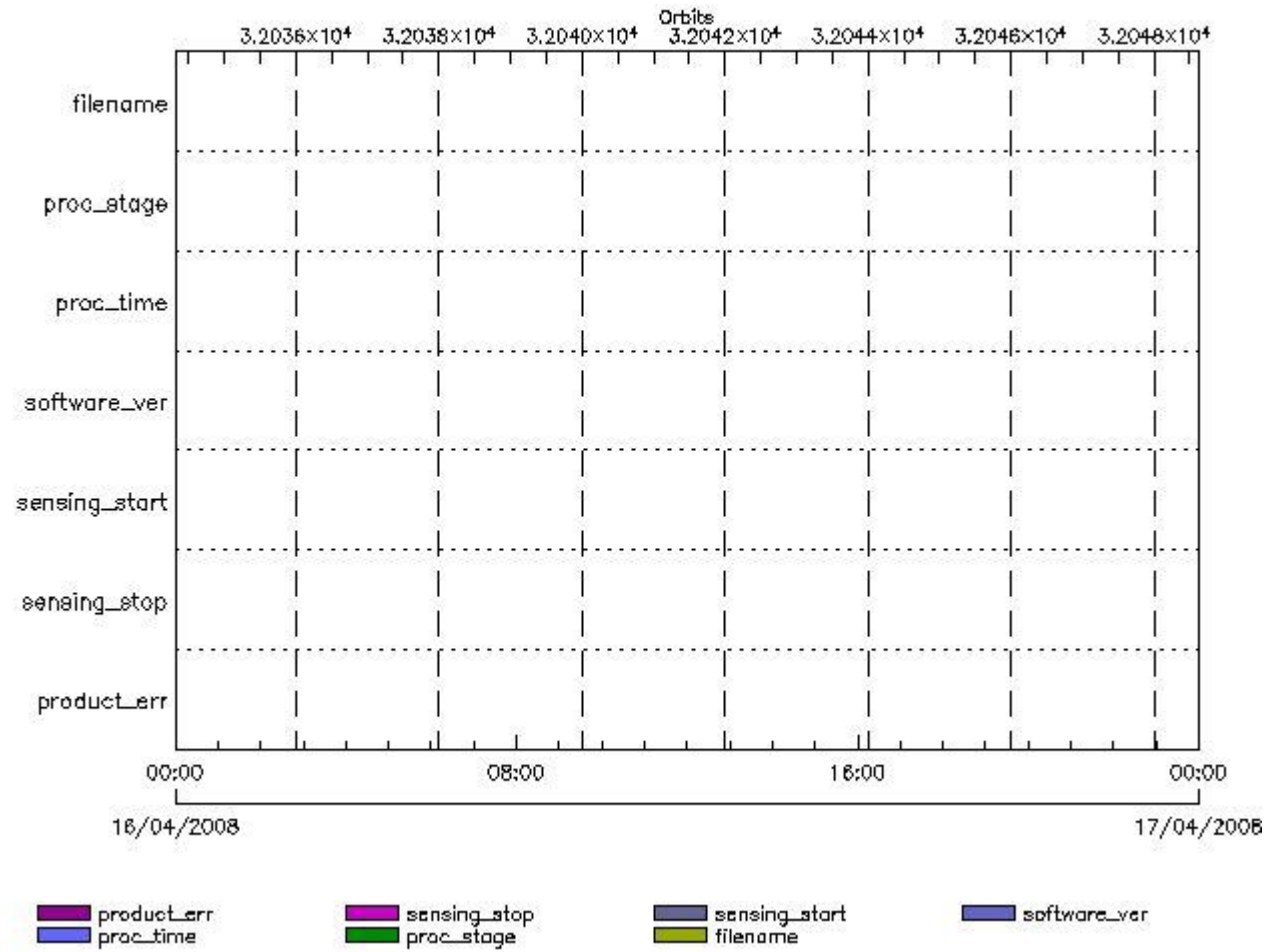
RA2\_IFA\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_IFA\_AX files with product err set

## RA2\_IFB\_AX MPH checks

### MPH Errors for RA2\_IFB\_AX



### RA2\_IFB\_AX files with wrong filename

### RA2\_IFB\_AX files with unknown processing stage

Gauge Explicit Reference

### RA2\_IFB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

### RA2\_IFB\_AX files with wrong sensing start

Gauge Explicit Reference

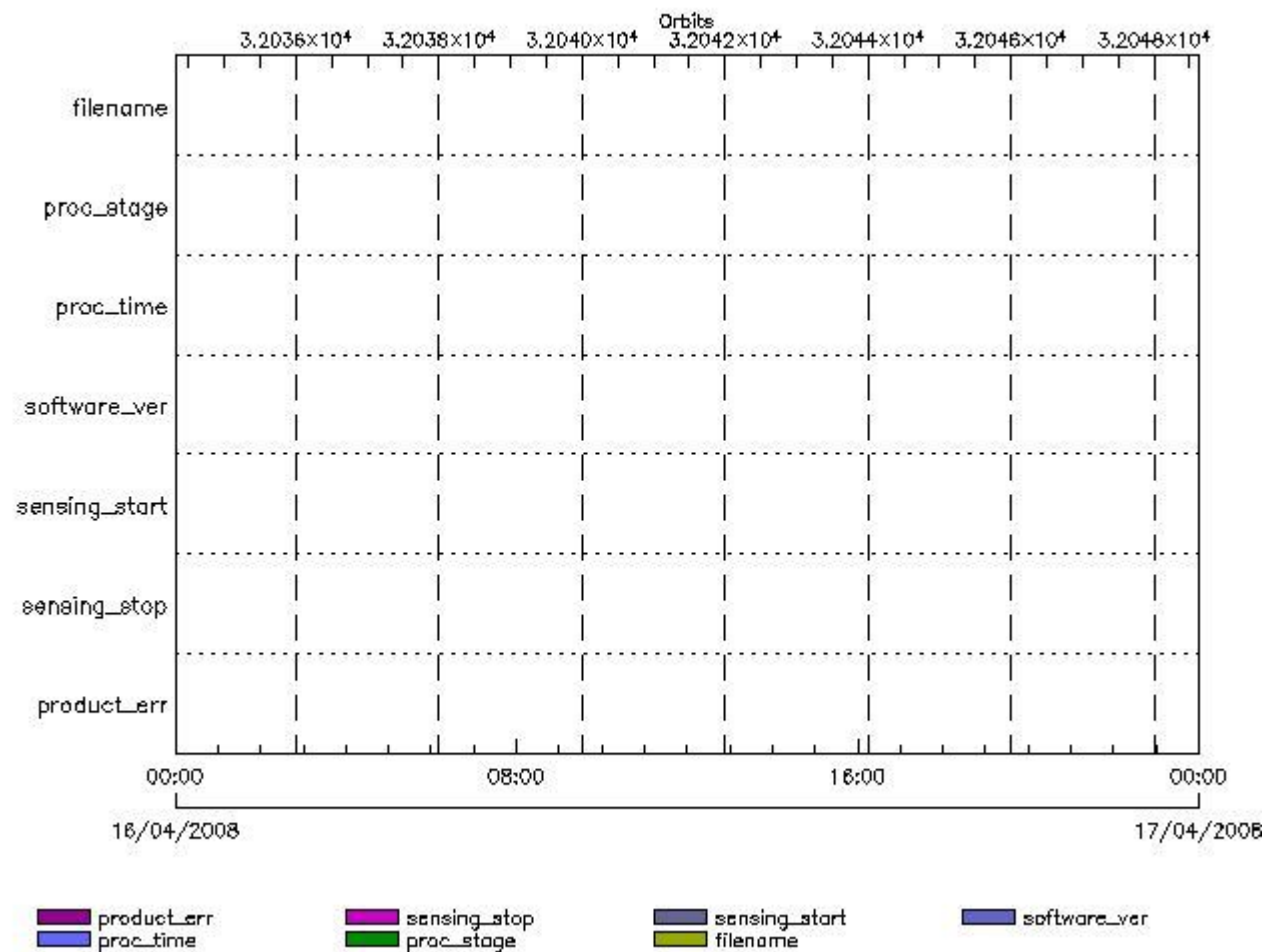
### RA2\_IFB\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

Gauge  
 RA2\_IFF\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing stop

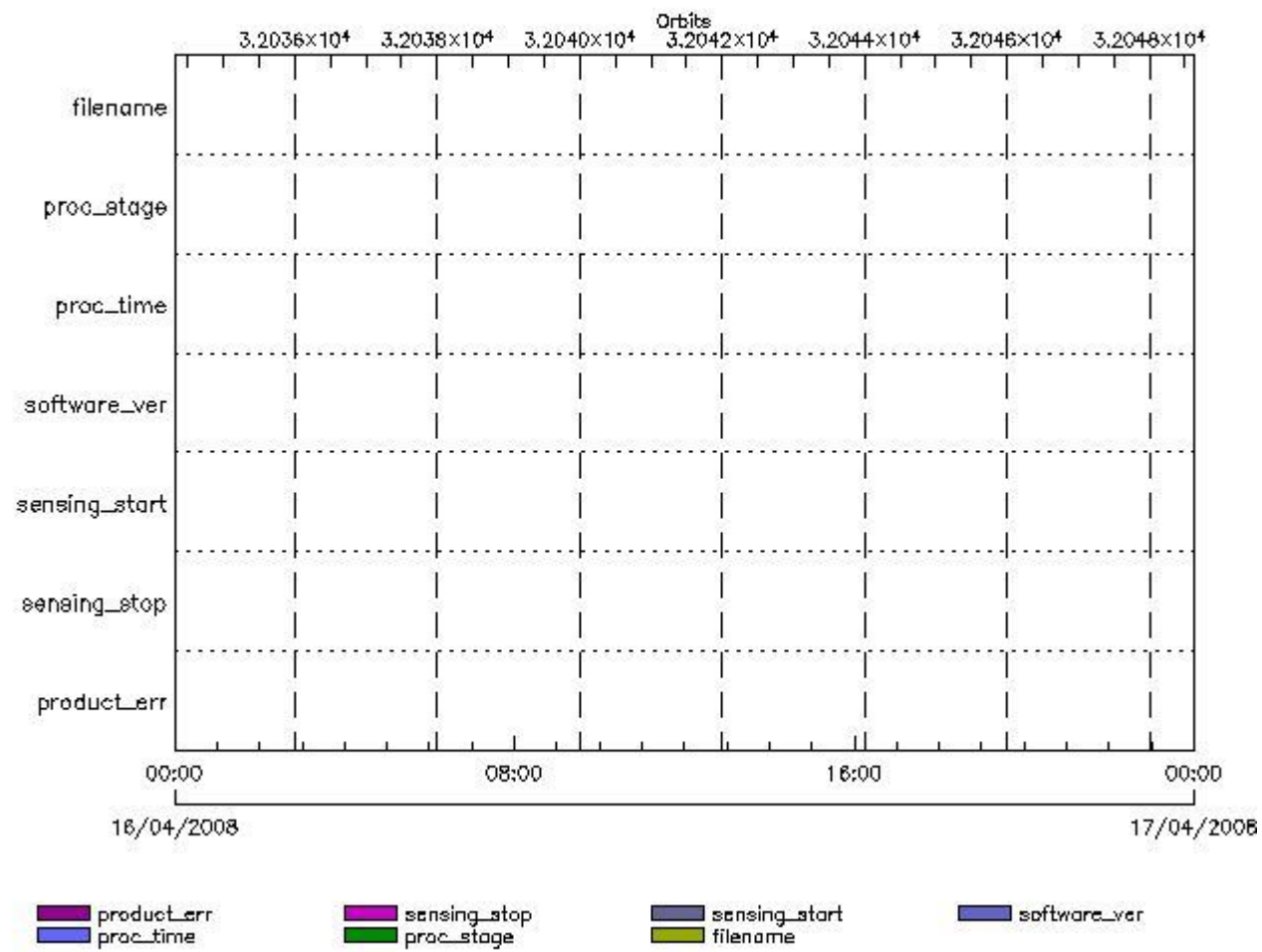
Gauge Explicit Reference

RA2\_IFF\_AX files with product err set

Gauge Explicit Reference

RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename

Gauge

RA2\_IOC\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong processing time

Gauge Explicit Reference

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



Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing stop

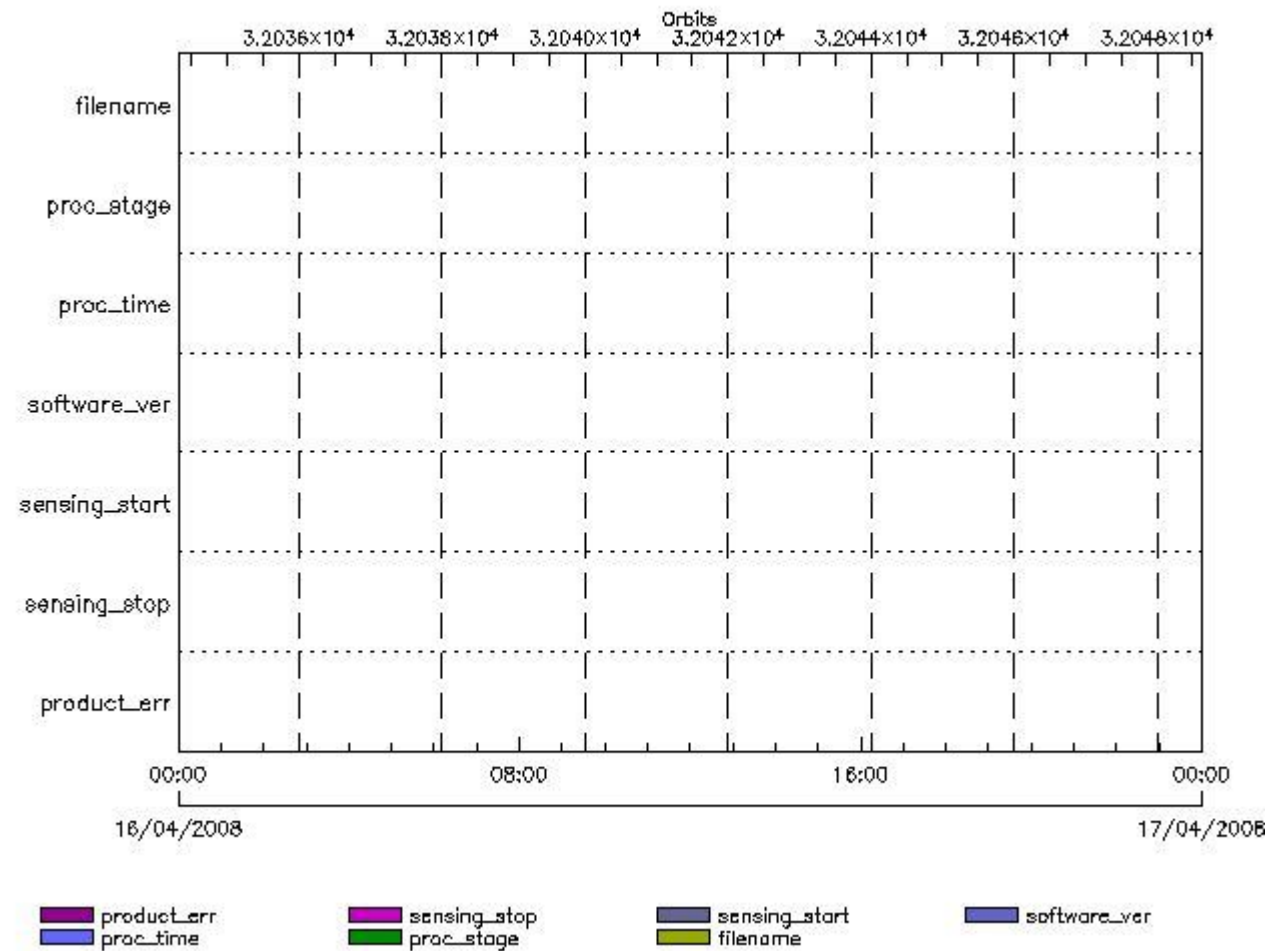
Gauge Explicit Reference

RA2\_IOC\_AX files with product err set

Gauge Explicit Reference

## RA2\_MET\_AX MPH checks

### MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

Gauge

RA2\_MET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing stop

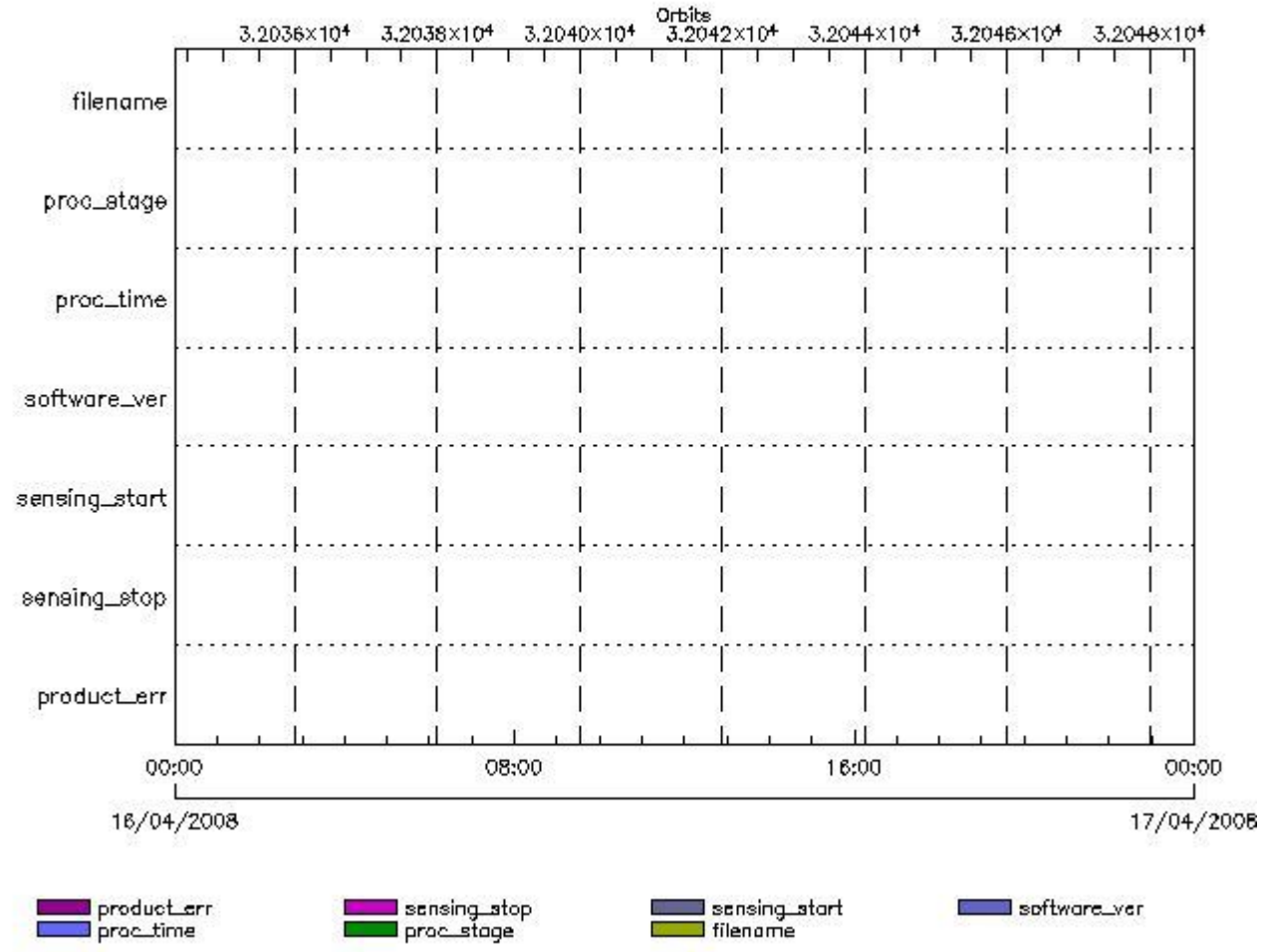
Gauge Explicit Reference

RA2\_MET\_AX files with product err set

Gauge Explicit Reference

RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



RA2\_MSS\_AX files with wrong filename

Gauge

RA2\_MSS\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing stop

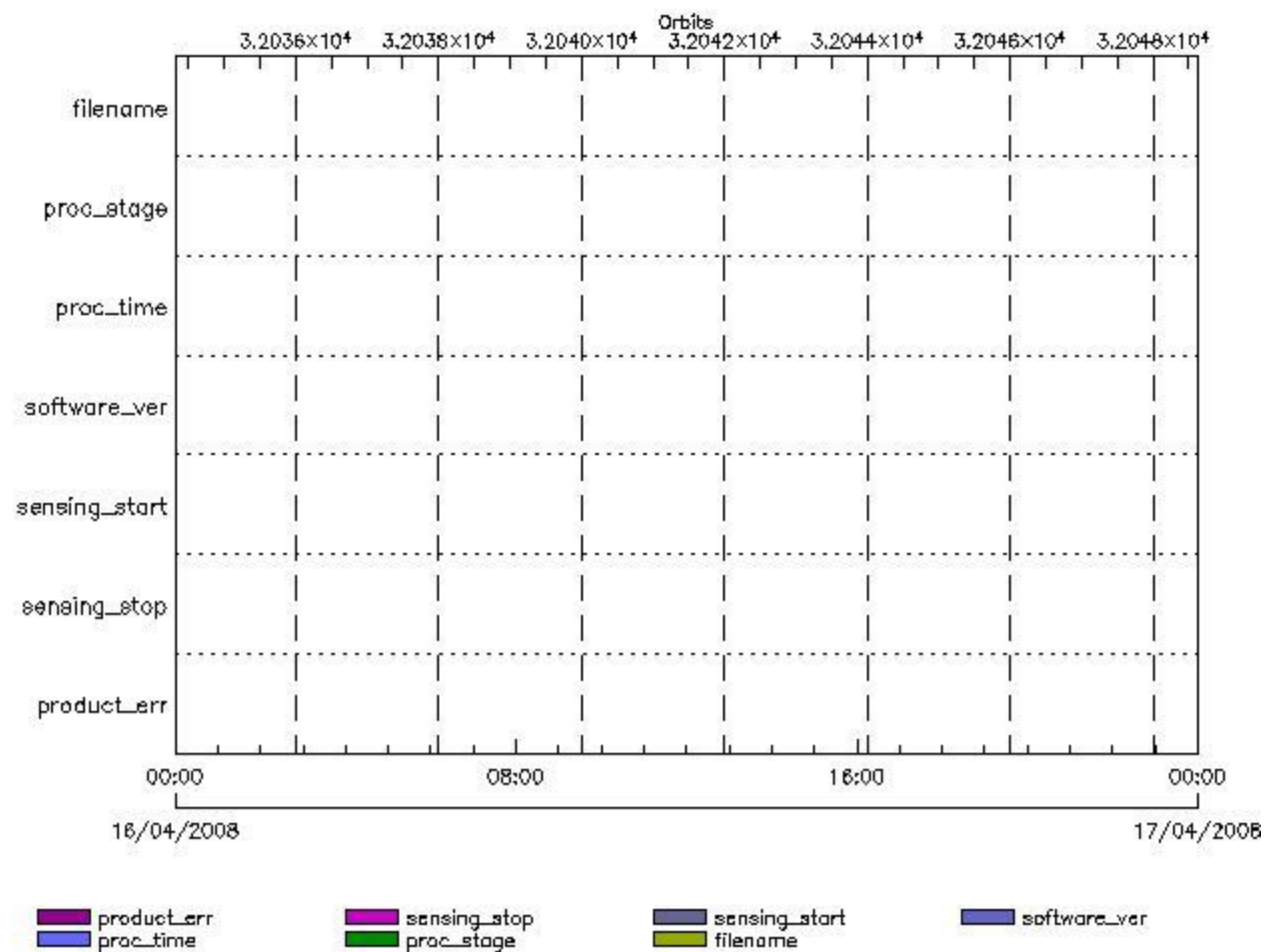
Gauge Explicit Reference

RA2\_MSS\_AX files with product err set

Gauge Explicit Reference

RA2\_OT1\_AX MPH checks

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

Gauge

RA2\_OT1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing stop

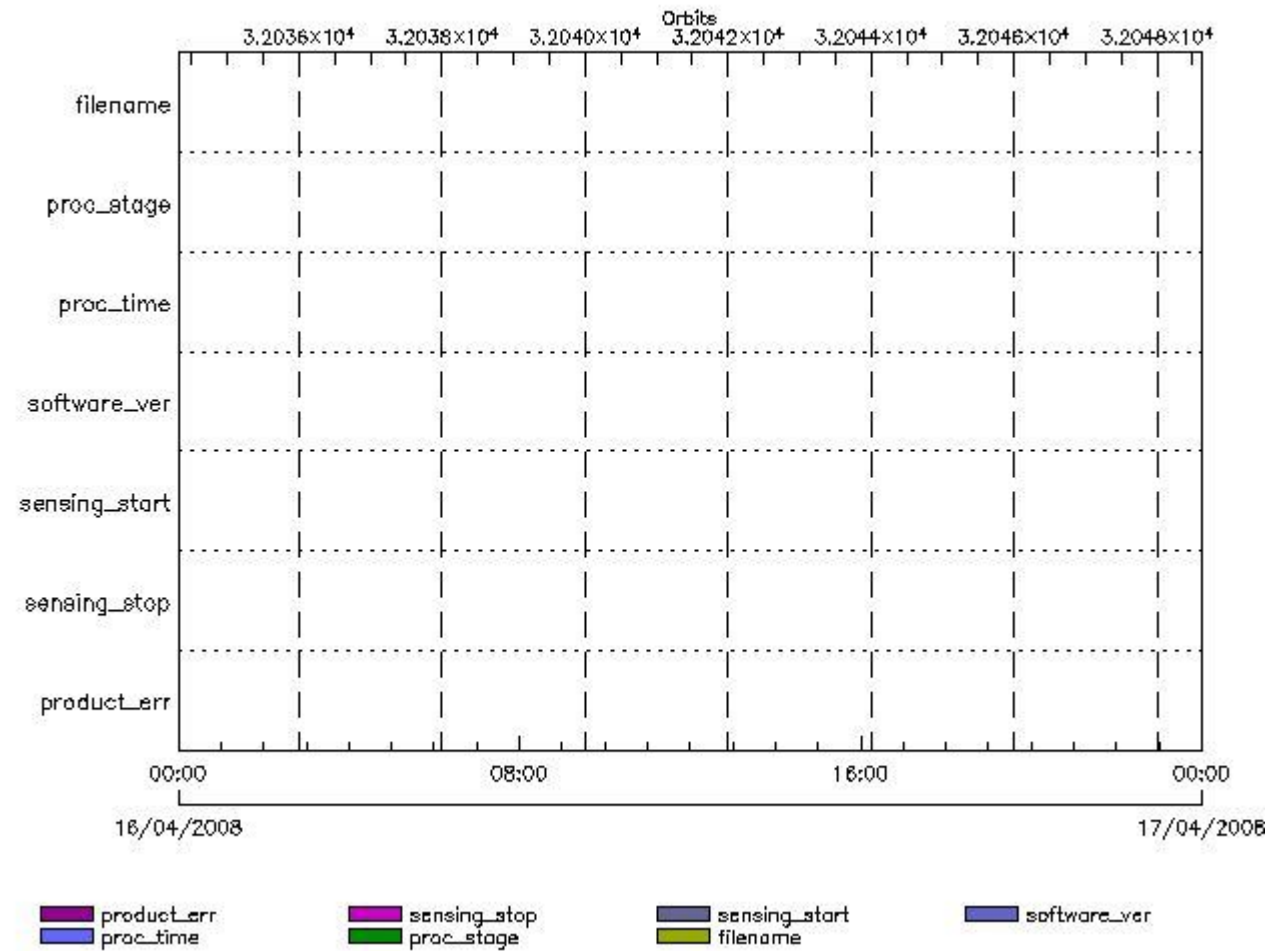
Gauge Explicit Reference

RA2\_OT1\_AX files with product err set

Gauge Explicit Reference

RA2\_OT2\_AX MPH checks

MPH Errors for RA2\_OT2\_AX



RA2\_OT2\_AX files with wrong filename

RA2\_OT2\_AX files with  unknown processing stage

RA2\_OT2\_AX files with wrong processing time

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

RA2\_OT2\_AX files with wrong sensing start

RA2\_OT2\_AX files with wrong sensing stop

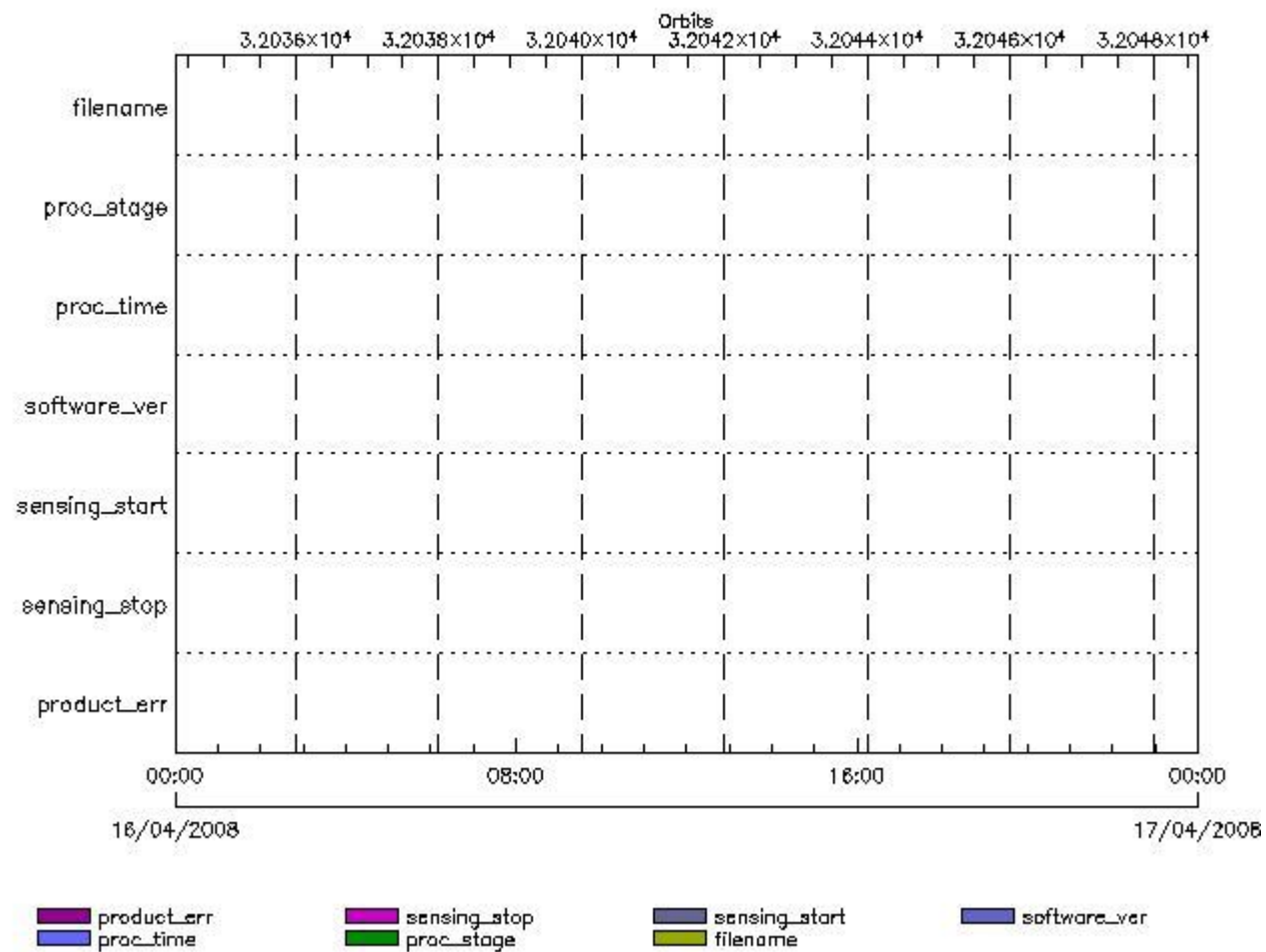
RA2\_OT2\_AX files with product err set

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RA2\_PLA\_AX MPH checks

MPH Errors for RA2\_PLA\_AX





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

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

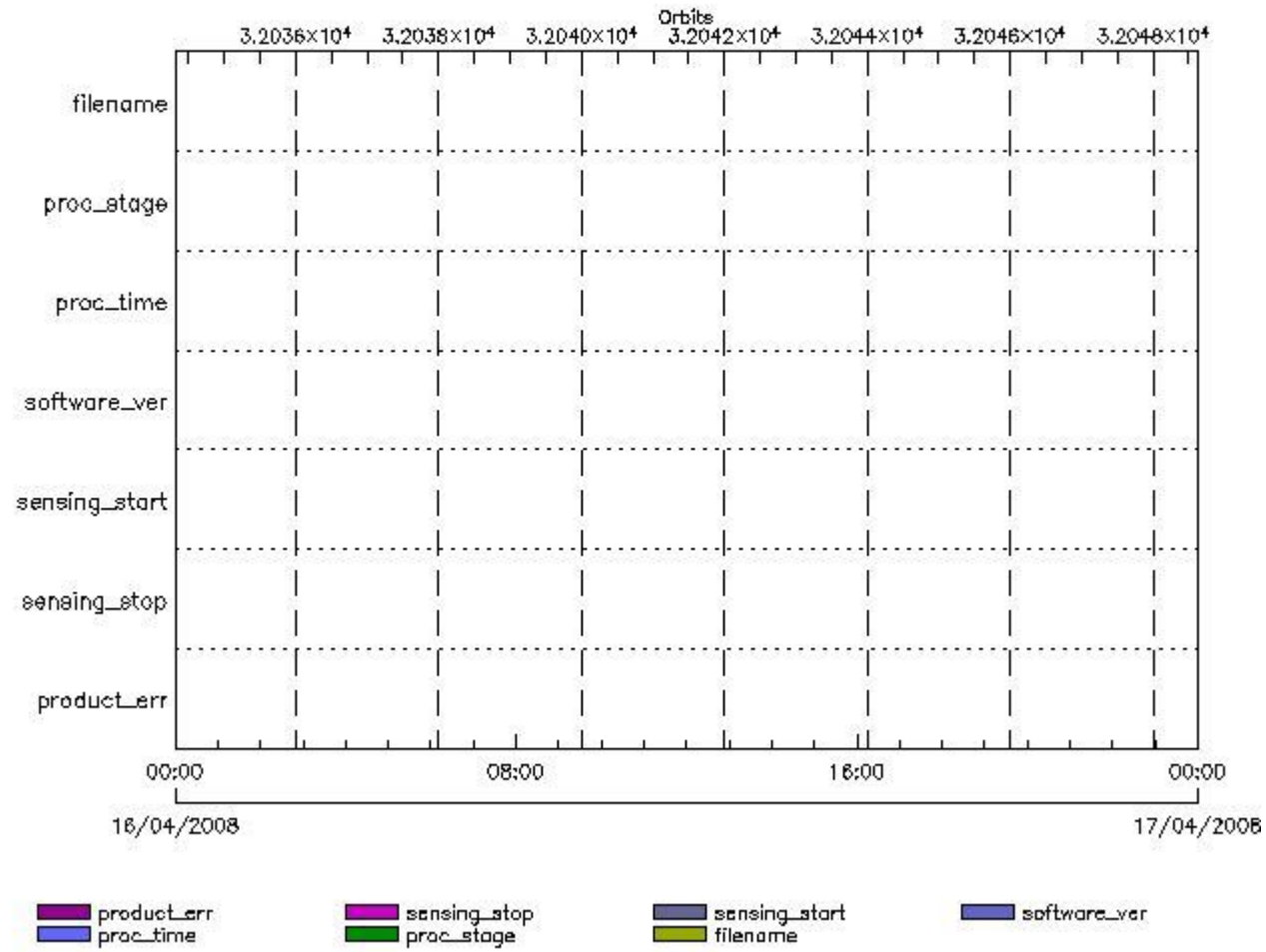
**RA2\_PLA\_AX files with wrong sensing stop**

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

RA2\_POL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_POL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing start

Gauge Explicit Reference

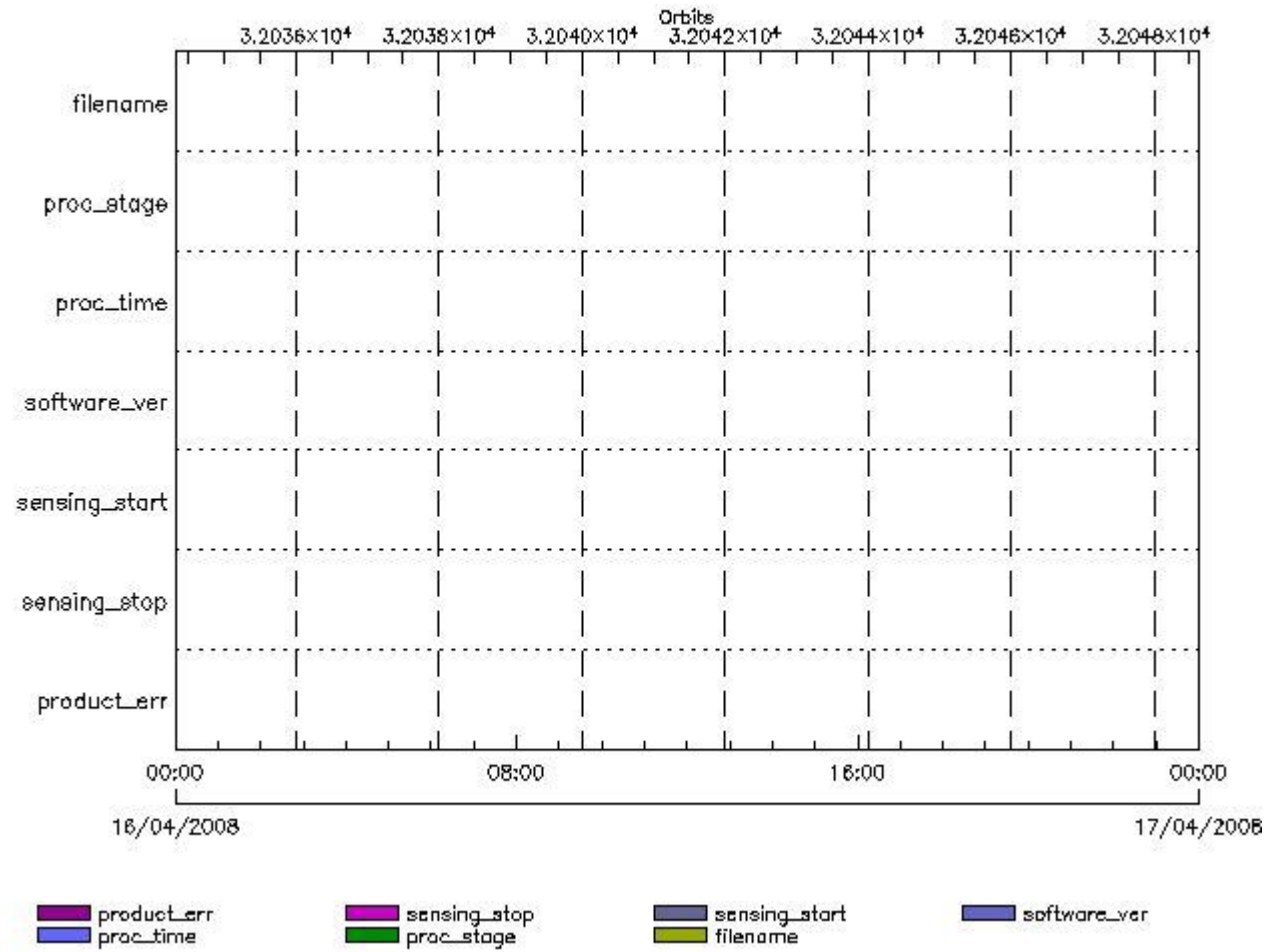
RA2\_POL\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_POL\_AX files with product err set

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

RA2\_SET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing start

Gauge Explicit Reference

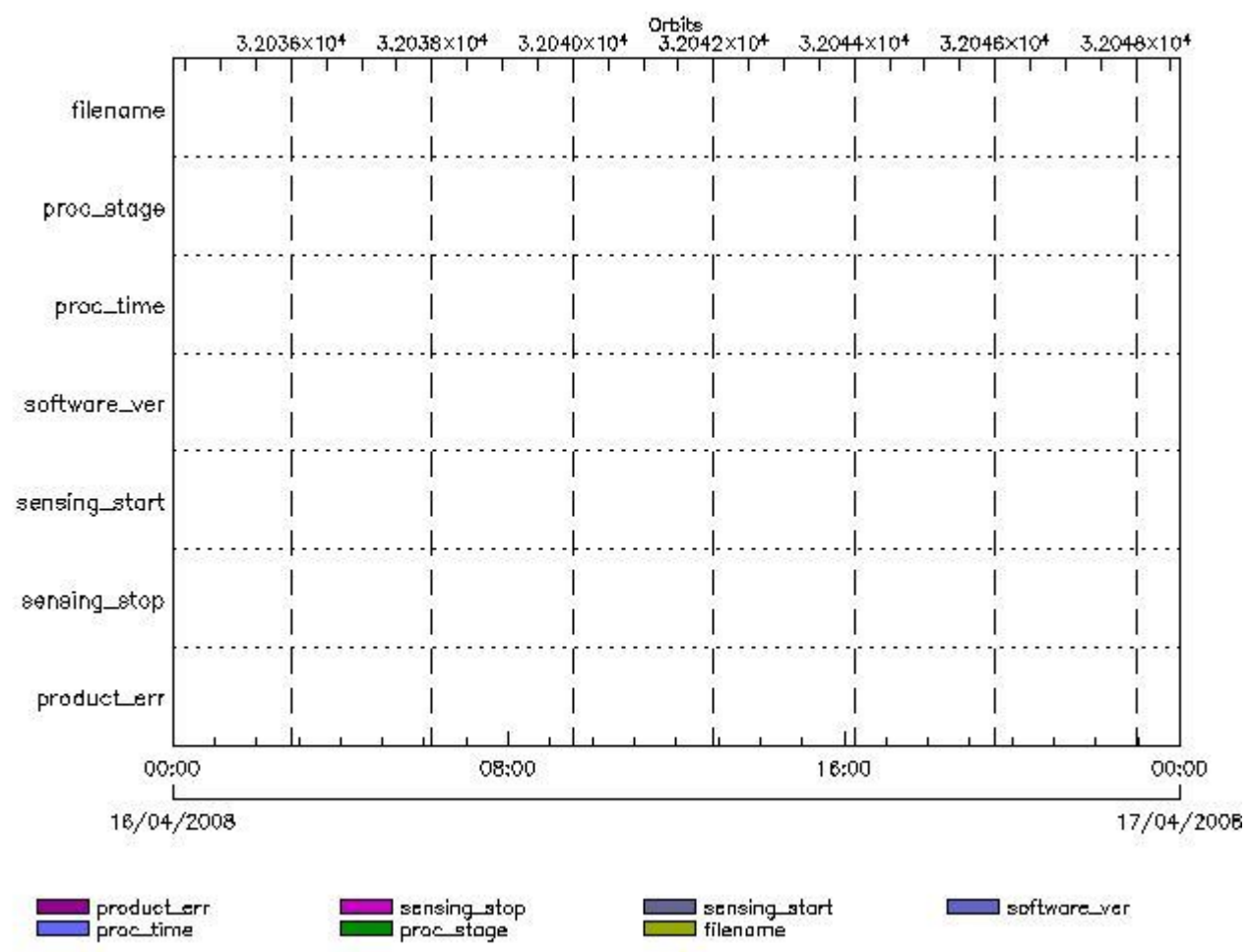
RA2\_SET\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

Gauge  
 RA2\_SL1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing stop

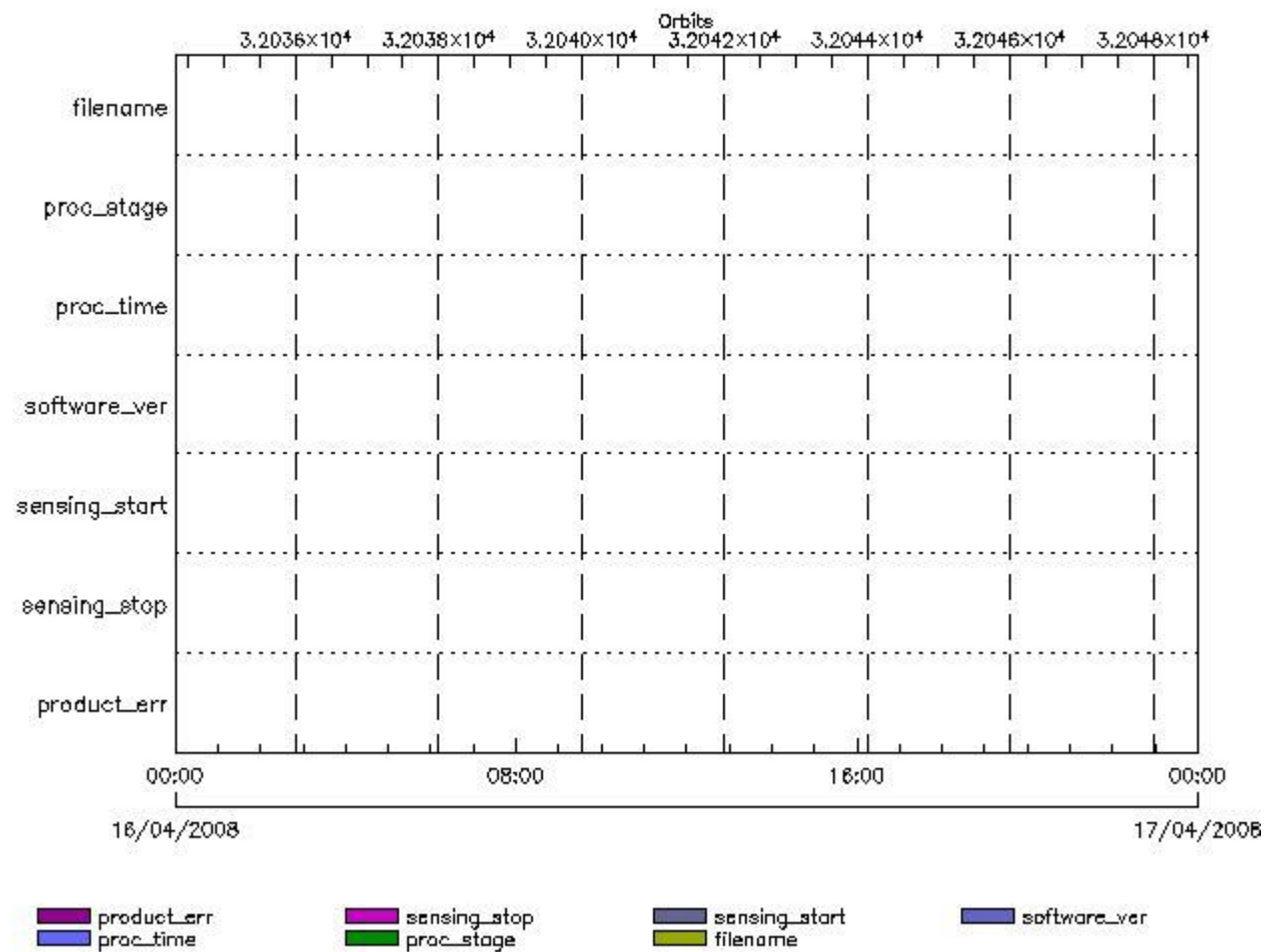
Gauge Explicit Reference

RA2\_SL1\_AX files with product err set

Gauge Explicit Reference

RA2\_SL2\_AX MPH checks

MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

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

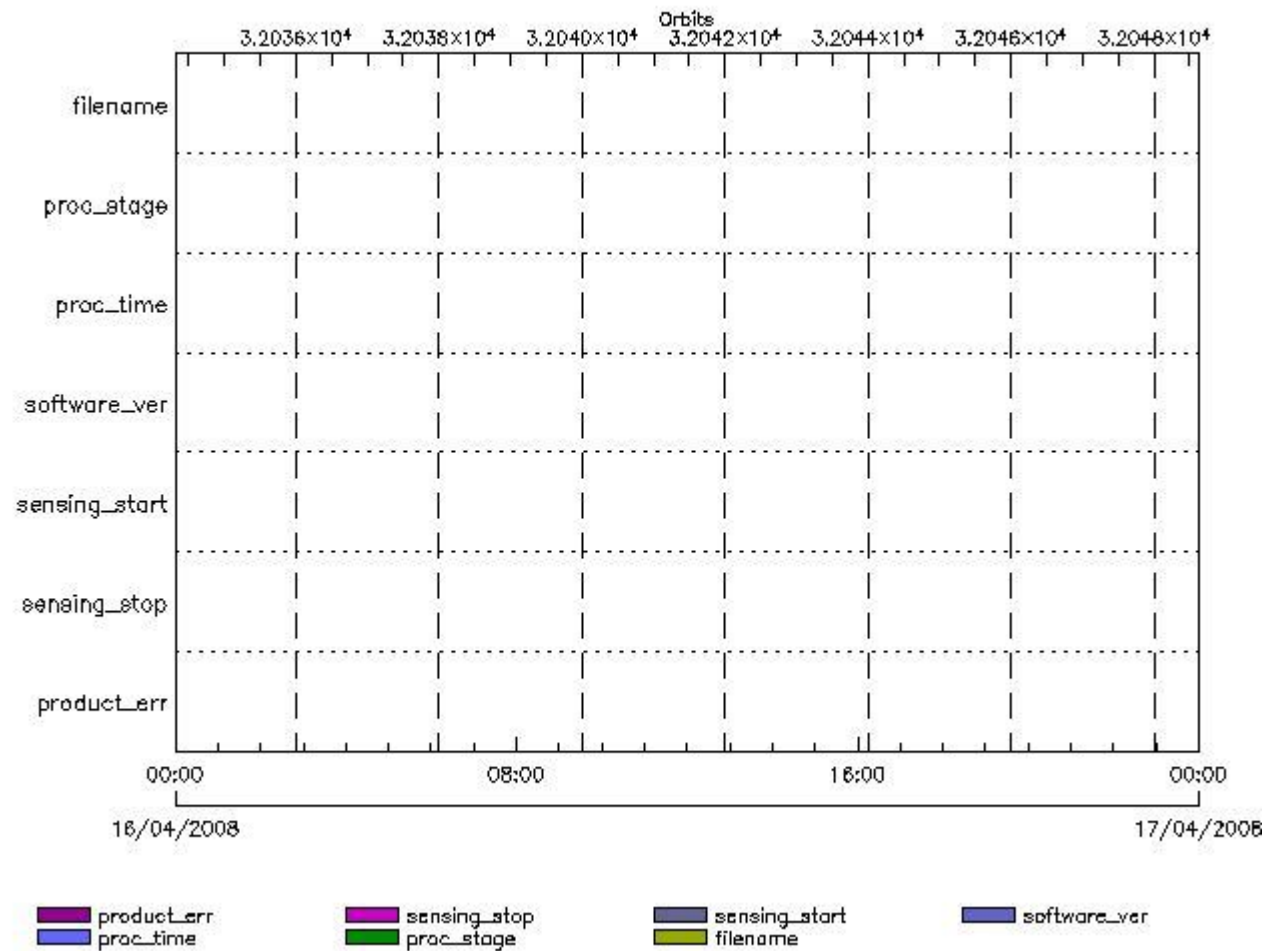
Gauge Explicit Reference

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

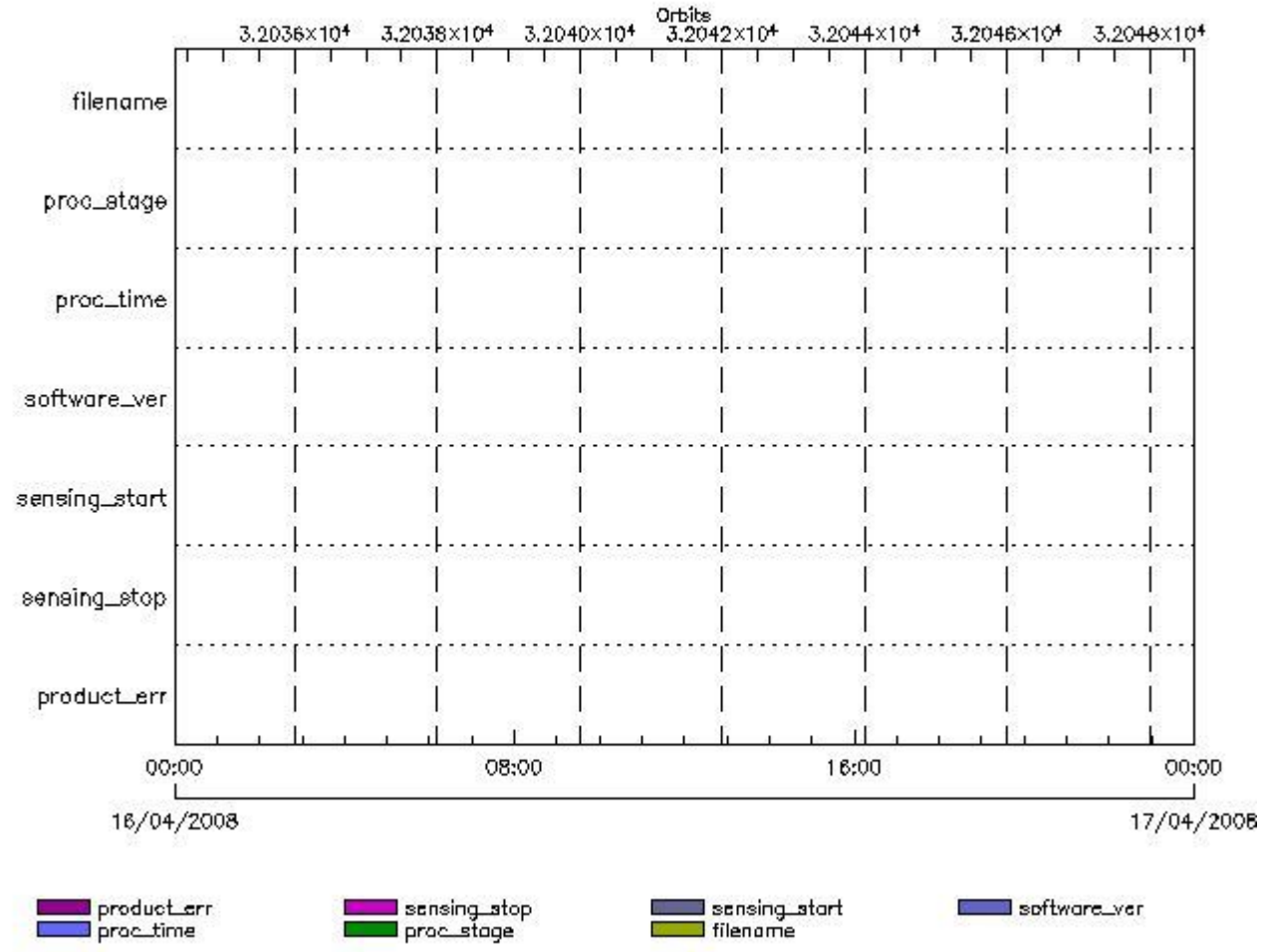
Gauge Explicit Reference

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

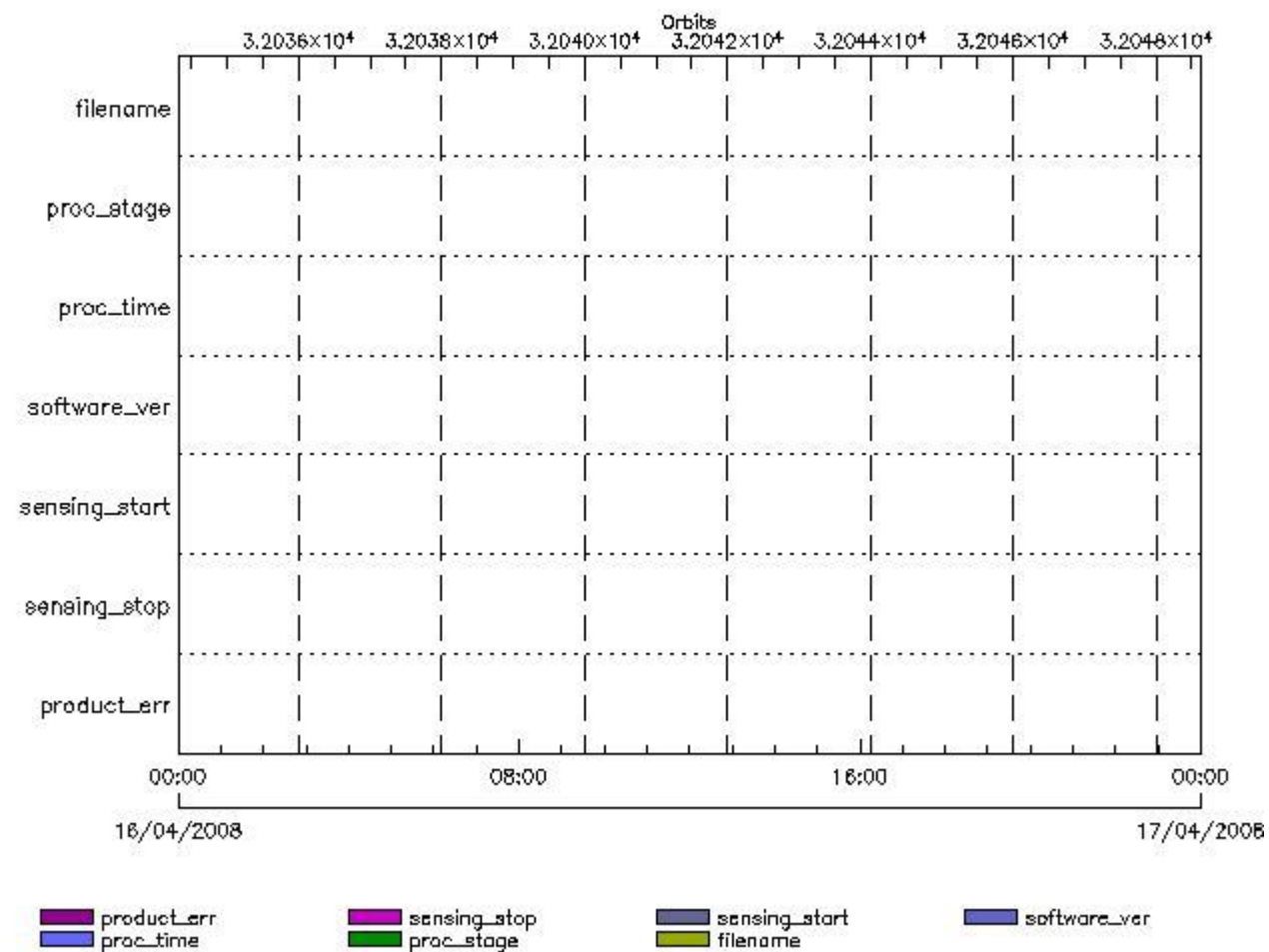
Gauge Explicit Reference

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

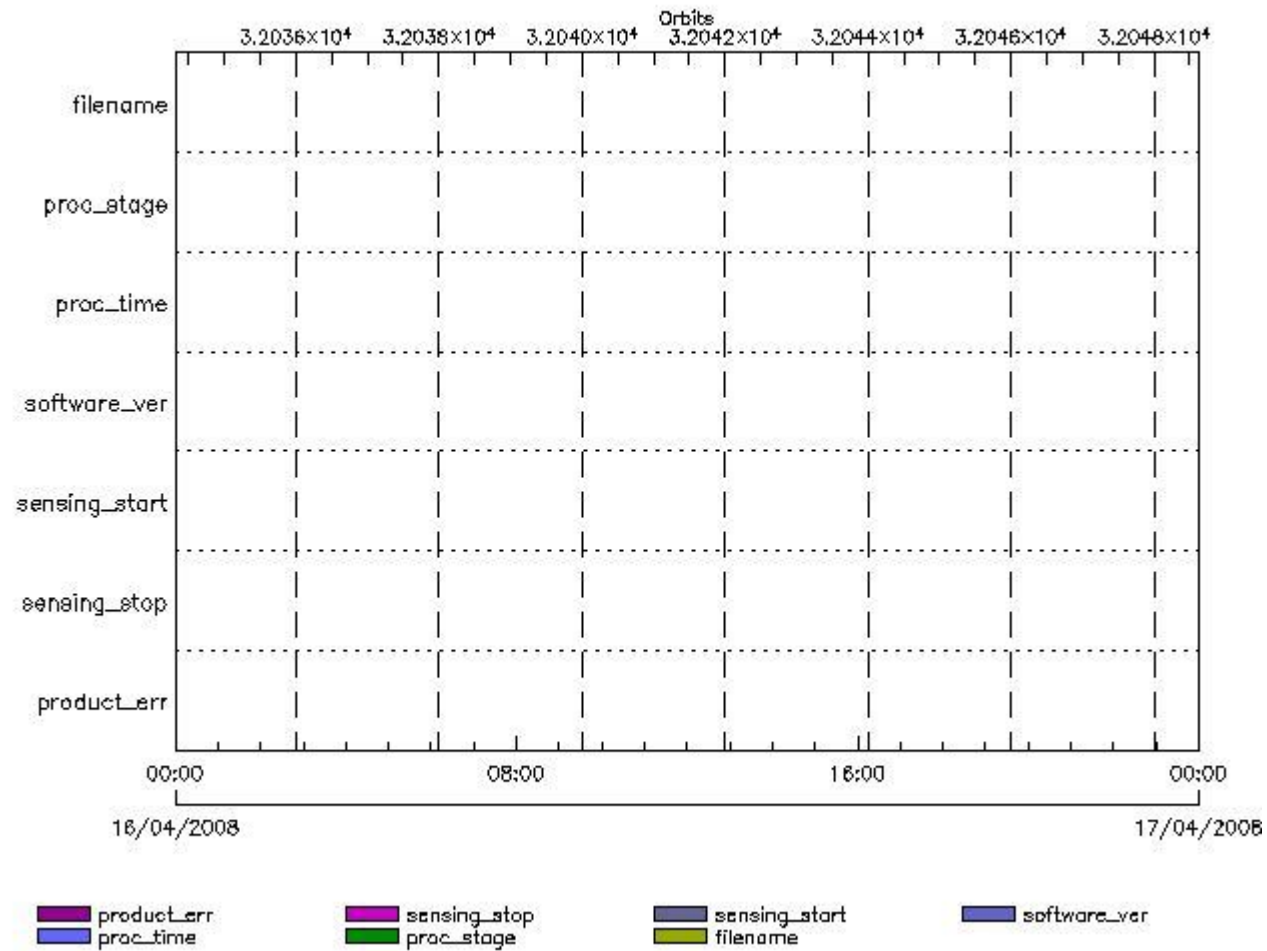
Gauge Explicit Reference

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

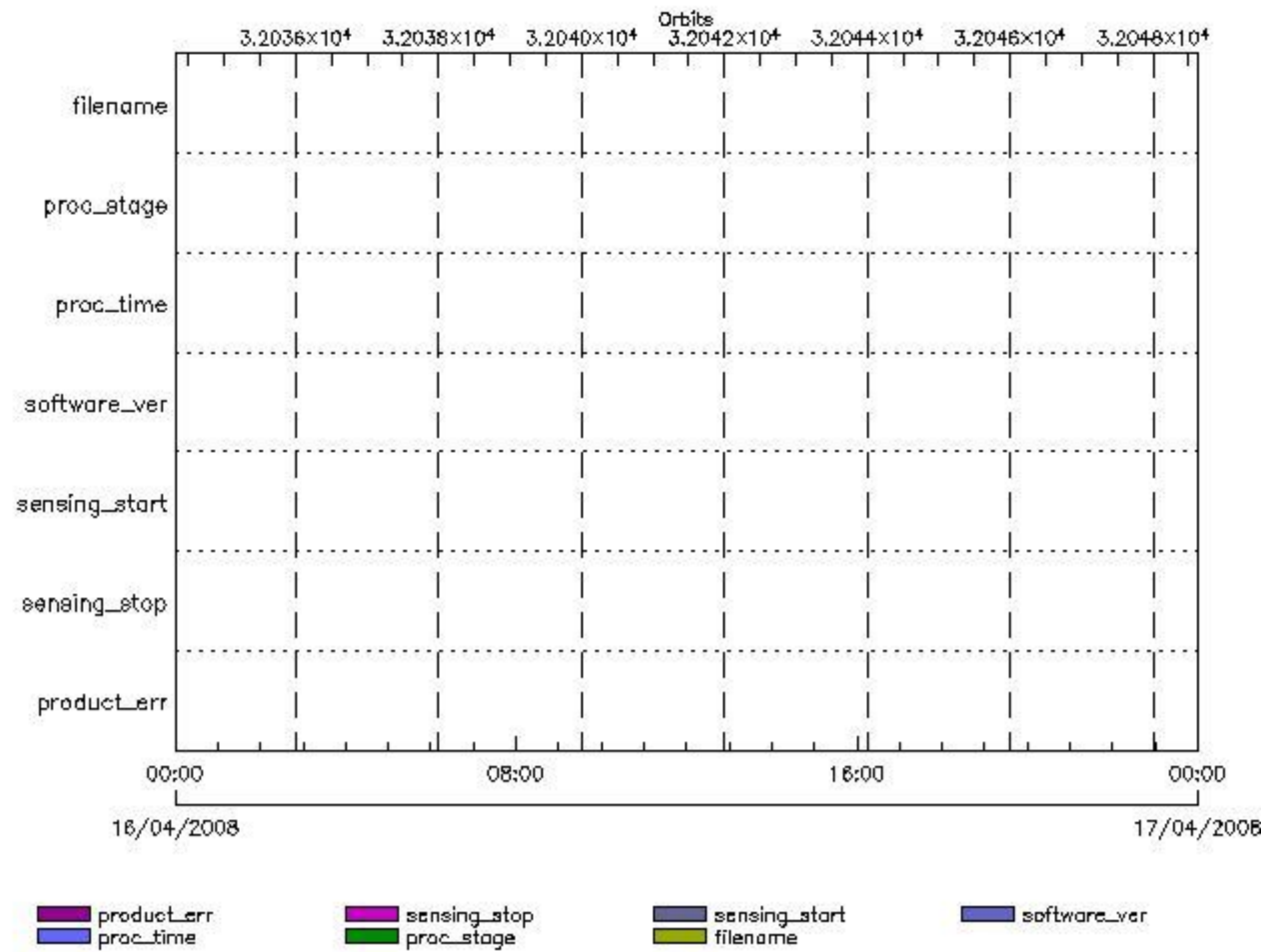
RA2\_TLD\_AX files with product err set

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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**

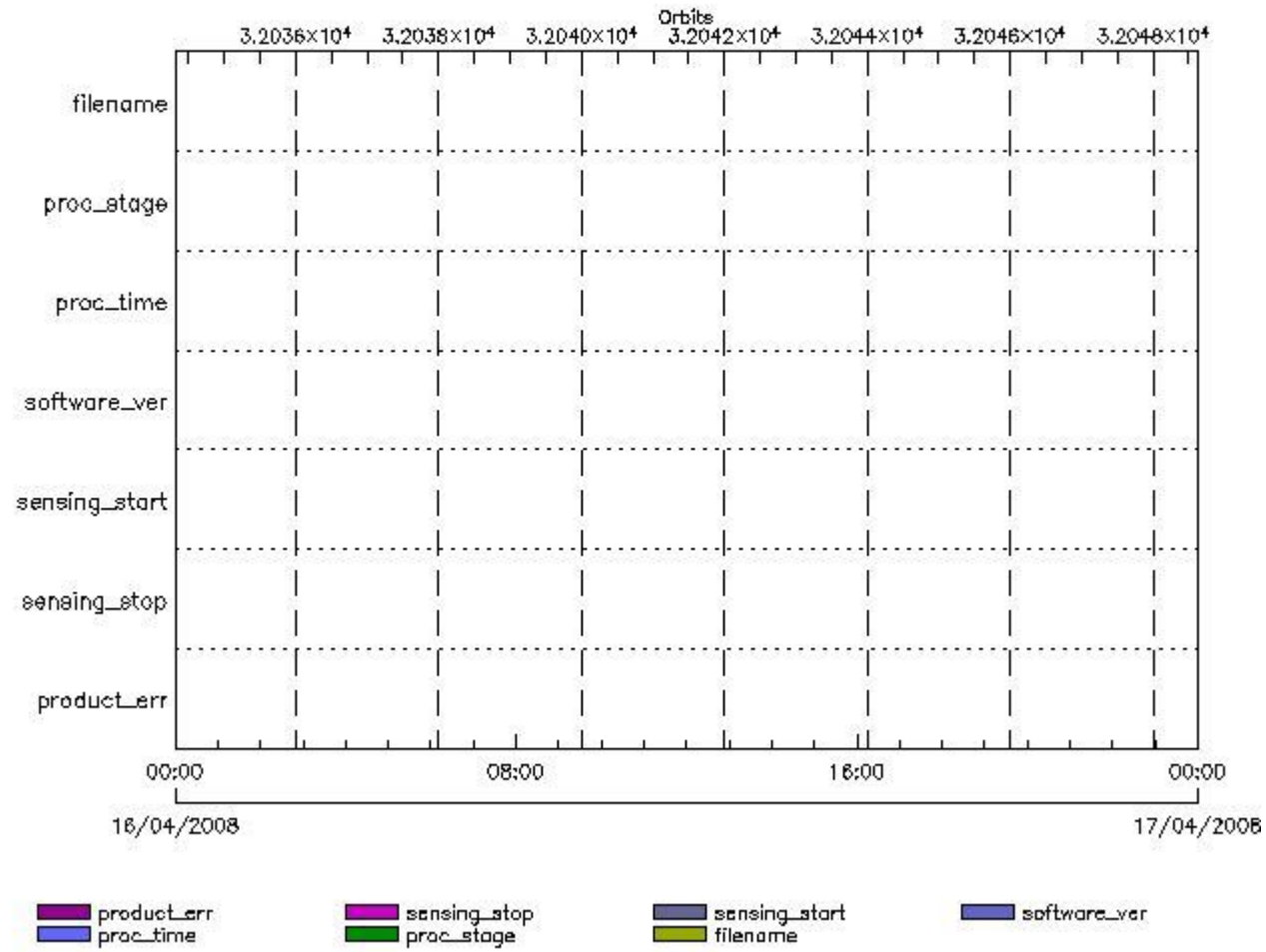
**RA2\_USO\_AX files with wrong sensing stop**

**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	9.65116119384766	15-APR-2008 23:46:11.000 16-APR-2008 06:36:12.000
Propagation Error (us) N/A	1.4814510345459	16-APR-2008 06:36:12.000 16-APR-2008 08:15:48.000
Propagation Error (us) N/A	3.95601367950439	16-APR-2008 08:15:48.000 16-APR-2008 09:55:28.000
Propagation Error (us) N/A	-3.66376781463623	16-APR-2008 09:55:28.000 16-APR-2008 11:34:54.000
Propagation Error (us) N/A	-0.949156761169434	16-APR-2008 11:34:54.000 16-APR-2008 13:14:00.000
Propagation Error (us) N/A	-0.825364112854004	16-APR-2008 13:14:00.000 16-APR-2008 14:52:33.000
Propagation Error (us) Warning! Too big	6.69072341918945	16-APR-2008 14:52:33.000 16-APR-2008 16:30:01.000
Propagation Error (us) N/A	-2.62679004669189	16-APR-2008 16:30:01.000 16-APR-2008 18:08:01.000
Propagation Error (us) N/A	0.819259643554688	16-APR-2008 18:08:01.000 16-APR-2008 19:47:05.000
Propagation Error (us) N/A	-3.56779003143311	16-APR-2008 19:47:05.000 16-APR-2008 21:28:33.000
Propagation Error (us) Warning! Too big	-9.25392818450928	16-APR-2008 21:28:33.000 16-APR-2008 23:12:39.000

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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 : (18-Apr-2008 08:43:07)
Graph 1: Creating object for a eventGanttChart
Information : (18-Apr-2008 08:43:07) Graph 1: Processing legend.
Information : (18-Apr-2008 08:43:07)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          20
elements.
Information : (18-Apr-2008 08:43:07)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          20
elements.
Information : (18-Apr-2008 08:43:07)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          20
elements.
Information : (18-Apr-2008 08:43:07)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          16
elements.
Information : (18-Apr-2008 08:43:07)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          15
elements.
Information : (18-Apr-2008 08:43:07)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          15
elements.
Information : (18-Apr-2008 08:43:07)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          15
elements.
Information : (18-Apr-2008 08:43:07)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (18-Apr-2008 08:43:07) Graph 1: Generating PNG file.
Information : (18-Apr-2008 08:43:08) Graph 1: Destroying object.
Information : (18-Apr-2008 08:43:08)
Graph 2: Creating object for a eventWorldMap
Information : (18-Apr-2008 08:43:08) Graph 2: Processing legend.
Information : (18-Apr-2008 08:43:08)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          16
elements.
Information : (18-Apr-2008 08:44:05) Graph 2: Generating PNG file.
Information : (18-Apr-2008 08:44:07) Graph 2: Destroying object.
Information : (18-Apr-2008 08:44:07)
Graph 3: Creating object for a eventGanttChart
Information : (18-Apr-2008 08:44:07) Graph 3: Processing legend.
Information : (18-Apr-2008 08:44:07)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          4
elements.
Information : (18-Apr-2008 08:44:07)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          3
elements.
Information : (18-Apr-2008 08:44:07)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          25
elements.
Information : (18-Apr-2008 08:44:07)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          15
elements.
Information : (18-Apr-2008 08:44:07)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
17 elements.
Information : (18-Apr-2008 08:44:07)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          17
elements.
Information : (18-Apr-2008 08:44:07)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : (18-Apr-2008 08:44:07)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        30
elements.
Information : (18-Apr-2008 08:44:07)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
17 elements.
Information : (18-Apr-2008 08:44:07)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (18-Apr-2008 08:44:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:07) Graph 3: Generating PNG file.
Warning !   : (18-Apr-2008 08:44:07)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Apr-2008 08:44:08) Graph 3: Destroying object.
Information : (18-Apr-2008 08:44:08)
Graph 4: Creating object for a eventGanttChart
Information : (18-Apr-2008 08:44:08) Graph 4: Processing legend.
Information : (18-Apr-2008 08:44:08)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis  3
elements.
Information : (18-Apr-2008 08:44:08)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1        20
elements.
Information : (18-Apr-2008 08:44:08)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (18-Apr-2008 08:44:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:08)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
18 elements.
Information : (18-Apr-2008 08:44:08) Graph 4: Generating PNG file.
Warning !   : (18-Apr-2008 08:44:08)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Apr-2008 08:44:09) Graph 4: Destroying object.
Information : (18-Apr-2008 08:44:09)
Graph 5: Creating object for a eventGanttChart
Information : (18-Apr-2008 08:44:09) Graph 5: Processing legend.
Information : (18-Apr-2008 08:44:09)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis  6
elements.
Information : (18-Apr-2008 08:44:09)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2        40
elements.
Information : (18-Apr-2008 08:44:09)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (18-Apr-2008 08:44:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:09)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
36 elements.
Information : (18-Apr-2008 08:44:09) Graph 5: Generating PNG file.
Warning !   : (18-Apr-2008 08:44:09)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Apr-2008 08:44:10) Graph 5: Destroying object.
Information : (18-Apr-2008 08:44:10)
Graph 6: Creating object for a eventGanttChart
Information : (18-Apr-2008 08:44:10) Graph 6: Processing legend.

```



Information : (18-Apr-2008 08:44:10)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:10)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:10)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (18-Apr-2008 08:44:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:10)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (18-Apr-2008 08:44:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:10)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:10)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:10)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (18-Apr-2008 08:44:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:10)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:10)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:10)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:10)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:10)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:10)  
Graph 6: Adding data from object @PCF\_MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:10) 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 ! : (18-Apr-2008 08:44:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:11)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:11)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:11)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:11)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:11) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:11)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (18-Apr-2008 08:44:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:11)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:11)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:11)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:11)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:11)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (18-Apr-2008 08:44:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:11) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (18-Apr-2008 08:44:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:11)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:11)





Information : (18-Apr-2008 08:44:12)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (18-Apr-2008 08:44:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:12)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (18-Apr-2008 08:44:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:12)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:12)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
7 elements.  
Information : (18-Apr-2008 08:44:12)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (18-Apr-2008 08:44:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:12)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:12)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:12)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:12)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:12)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:12)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:12) Graph 8:  
Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:13)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (18-Apr-2008 08:44:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:13)  
Graph 8: Adding data from object @PCF MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:13)  
GanttChart::AddData. The DqiData structure has no data for this range



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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:13)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:13)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:13)
Information : (18-Apr-2008 08:44:14) Graph 8: Destroying object.
Information : (18-Apr-2008 08:44:14)
Graph 9: Creating object for a eventGanttChart
Information : (18-Apr-2008 08:44:14) Graph 9: Processing legend.
Information : (18-Apr-2008 08:44:14)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:DET_wrong_product_err
1 elements.
Warning ! : (18-Apr-2008 08:44:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:14)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_leap_err
1 elements.
Warning ! : (18-Apr-2008 08:44:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:14)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_leap_utc
1 elements.
Warning ! : (18-Apr-2008 08:44:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:14)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_leap_utc
1 elements.
Warning ! : (18-Apr-2008 08:44:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:14)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_clock_step
1 elements.
Warning ! : (18-Apr-2008 08:44:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:14)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_sat_binary_time
1 elements.
Warning ! : (18-Apr-2008 08:44:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:14)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_utc_sbt_time
10 elements.
Information : (18-Apr-2008 08:44:14)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_vector_source
1 elements.
Warning ! : (18-Apr-2008 08:44:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:14)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_z_velocity
1 elements.
Warning ! : (18-Apr-2008 08:44:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:14)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_y_velocity
1 elements.
Warning ! : (18-Apr-2008 08:44:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:14)
Graph 9: Adding data from object @PCF_MPH_MWR_NL__0P:SET_wrong_x_velocity
1 elements.
Warning ! : (18-Apr-2008 08:44:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:14)
```

Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:14)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:14)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:14) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:14)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (18-Apr-2008 08:44:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:14)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:14)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:14)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:14)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:14)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (18-Apr-2008 08:44:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:14) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (18-Apr-2008 08:44:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:14)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:14)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:14)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p  
elements. 15  
Information : (18-Apr-2008 08:44:14) Graph 9: Generating PNG file.





Information : (18-Apr-2008 08:44:15) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:15)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
10 elements.  
Information : (18-Apr-2008 08:44:15)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (18-Apr-2008 08:44:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:15)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:15)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:15)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:15)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:15)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:15)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:15) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:15)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (18-Apr-2008 08:44:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:15)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:15)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:15)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:15)  
GanttChart::AddData. The DqiData structure has no data for this range



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:16) Graph 10: Destroying object.  
Information : (18-Apr-2008 08:44:16)  
Graph 11: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:16) Graph 11: Processing legend.  
Information : (18-Apr-2008 08:44:16)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:16)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:16)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (18-Apr-2008 08:44:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:16)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (18-Apr-2008 08:44:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:16) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:16)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
13 elements.  
Information : (18-Apr-2008 08:44:16)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (18-Apr-2008 08:44:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:16)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:16)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:16)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:16)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:16)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:16)



Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:17)  
Information : (18-Apr-2008 08:44:17) Graph 11: Destroying object.  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:17) Graph 12: Processing legend.  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:DET\_wrong\_product\_err  
20 elements.  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17) Graph 12:  
Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_utc\_sbt\_time  
13 elements.  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity



1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
20 elements.  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
20 elements.  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:17)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:17)



Warning ! : (18-Apr-2008 08:44:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:19)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_utc\_sbt\_time  
13 elements.  
Information : (18-Apr-2008 08:44:19)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (18-Apr-2008 08:44:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:19)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:19)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:19)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (18-Apr-2008 08:44:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:19)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:19)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:19)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (18-Apr-2008 08:44:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:19) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
20 elements.  
Information : (18-Apr-2008 08:44:19)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (18-Apr-2008 08:44:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:19)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:19)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:19)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
20 elements.  
Information : (18-Apr-2008 08:44:19)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:19)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center



1 elements.  
Warning ! : (18-Apr-2008 08:44:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:20)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (18-Apr-2008 08:44:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:20)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (18-Apr-2008 08:44:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:20)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (18-Apr-2008 08:44:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:20)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (18-Apr-2008 08:44:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:20) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (18-Apr-2008 08:44:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:20) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (18-Apr-2008 08:44:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:20) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (18-Apr-2008 08:44:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:20)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (18-Apr-2008 08:44:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:20)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (18-Apr-2008 08:44:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:20)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (18-Apr-2008 08:44:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:20)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (18-Apr-2008 08:44:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:20)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (18-Apr-2008 08:44:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:20)  
Graph 14: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_cal\_0p  
1 elements.  
Warning ! : (18-Apr-2008 08:44:20)  
GanttChart::AddData. The DqiData structure has no data for this range







Warning ! : (18-Apr-2008 08:44:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:22) Graph 15: Destroying object.  
Information : (18-Apr-2008 08:44:22)  
Graph 16: Creating object for a eventGanttChart  
Warning ! : (18-Apr-2008 08:44:22)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (18-Apr-2008 08:44:22) Graph 16: Processing legend.  
Information : (18-Apr-2008 08:44:22)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (18-Apr-2008 08:44:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:22)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (18-Apr-2008 08:44:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:22)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (18-Apr-2008 08:44:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:22)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (18-Apr-2008 08:44:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:22)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (18-Apr-2008 08:44:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:22) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (18-Apr-2008 08:44:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:22) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (18-Apr-2008 08:44:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:22) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (18-Apr-2008 08:44:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:22)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (18-Apr-2008 08:44:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:22)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (18-Apr-2008 08:44:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:22)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_lat  
elements.  
Warning ! : (18-Apr-2008 08:44:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:22)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_long  
1 elements.

Warning ! : (18-Apr-2008 08:44:22)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : (18-Apr-2008 08:44:22)  
 Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_lat  
 1 elements.  
 Warning ! : (18-Apr-2008 08:44:22)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : (18-Apr-2008 08:44:22)  
 Graph 16: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_dor\_nav\_0p  
 1 elements.  
 Warning ! : (18-Apr-2008 08:44:22)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : (18-Apr-2008 08:44:22)  
 Graph 16: Adding data from object @PCF\_RA2\_sensing:ETL\_dor\_nav\_0p 15  
 elements.  
 Information : (18-Apr-2008 08:44:22) Graph 16: Generating PNG file.  
 Warning ! : (18-Apr-2008 08:44:23)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:23)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:23)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:23)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:23)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:23)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:23)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:23)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:23)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:23)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:23)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:23)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Information : (18-Apr-2008 08:44:24) Graph 16: Destroying object.  
 Information : (18-Apr-2008 08:44:24)  
 Graph 17: Creating object for a eventGanttChart  
 Warning ! : (18-Apr-2008 08:44:24)  
 graph::setProperty. YSIZE is too long. [80-700]  
 Information : (18-Apr-2008 08:44:24) Graph 17: Processing legend.  
 Information : (18-Apr-2008 08:44:24)  
 Graph 17: Adding data from object @PCF\_MWR\_NL\_0P\_SPH:DET\_num\_rs\_isps  
 1 elements.  
 Warning ! : (18-Apr-2008 08:44:24)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : (18-Apr-2008 08:44:24)  
 Graph 17: Adding data from object @PCF\_MWR\_NL\_0P\_SPH:DET\_num\_discarded\_isps  
 1 elements.  
 Warning ! : (18-Apr-2008 08:44:24)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : (18-Apr-2008 08:44:24)  
 Graph 17: Adding data from object @PCF\_MWR\_NL\_0P\_SPH:DET\_num\_missing\_isps  
 1 elements.  
 Warning ! : (18-Apr-2008 08:44:24)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : (18-Apr-2008 08:44:24)  
 Graph 17: Adding data from object @PCF\_MWR\_NL\_0P\_SPH:DET\_num\_error\_isps  
 1 elements.





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Warning ! : (18-Apr-2008 08:44:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:24)
Information : (18-Apr-2008 08:44:25) Graph 17: Destroying object.
Information : (18-Apr-2008 08:44:25)
Graph 18: Creating object for a eventGanttChart
Warning ! : (18-Apr-2008 08:44:25)
graph::setProperty. YSIZE is too long. [80-700]
Information : (18-Apr-2008 08:44:25) Graph 18: Processing legend.
Information : (18-Apr-2008 08:44:25)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (18-Apr-2008 08:44:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:25)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (18-Apr-2008 08:44:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:25)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (18-Apr-2008 08:44:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:25)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (18-Apr-2008 08:44:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:25)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (18-Apr-2008 08:44:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:25) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (18-Apr-2008 08:44:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:25) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (18-Apr-2008 08:44:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:25) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (18-Apr-2008 08:44:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:25)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_sat_track
1 elements.
Warning ! : (18-Apr-2008 08:44:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:25)
```

Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_long  
 1 elements.  
 Warning ! : (18-Apr-2008 08:44:25)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : (18-Apr-2008 08:44:25)  
 Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_lat 1  
 elements.  
 Warning ! : (18-Apr-2008 08:44:25)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : (18-Apr-2008 08:44:25)  
 Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_long  
 1 elements.  
 Warning ! : (18-Apr-2008 08:44:25)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : (18-Apr-2008 08:44:25)  
 Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_lat  
 1 elements.  
 Warning ! : (18-Apr-2008 08:44:25)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : (18-Apr-2008 08:44:25)  
 Graph 18: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_me\_\_0p  
 1 elements.  
 Warning ! : (18-Apr-2008 08:44:25)  
 GanttChart::AddData. The DqiData structure has no data for this range  
 Information : (18-Apr-2008 08:44:25)  
 Graph 18: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_me\_\_0p 16  
 elements.  
 Information : (18-Apr-2008 08:44:25) Graph 18: Generating PNG file.  
 Warning ! : (18-Apr-2008 08:44:26)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:26)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:26)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:26)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:26)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:26)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:26)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:26)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:26)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:26)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:26)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:26)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:26)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:26)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:26)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Warning ! : (18-Apr-2008 08:44:26)  
 GanttChart::ReadPolyline. Adding a section with no data  
 Information : (18-Apr-2008 08:44:26) Graph 18: Destroying object.  
 Information : (18-Apr-2008 08:44:26)  
 Graph 19: Creating object for a eventGanttChart  
 Warning ! : (18-Apr-2008 08:44:26)  
 graph::setProperty. YSIZE is too long. [80-700]  
 Information : (18-Apr-2008 08:44:26) Graph 19: Processing legend.  
 Information : (18-Apr-2008 08:44:26)  
 Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_20\_band\_percent  
 8 elements.  
 Information : (18-Apr-2008 08:44:26)  
 Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_80\_band\_percent  
 5 elements.

Information : (18-Apr-2008 08:44:26)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_320\_band\_percent  
7 elements.  
Information : (18-Apr-2008 08:44:26) Graph 19:  
Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (18-Apr-2008 08:44:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:26)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (18-Apr-2008 08:44:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:26)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (18-Apr-2008 08:44:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:26)  
Graph 19: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_mw\_\_1p  
16 elements.  
Information : (18-Apr-2008 08:44:26)  
Graph 19: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_mw\_\_1p 20  
elements.  
Information : (18-Apr-2008 08:44:26) Graph 19: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:28) Graph 19: Destroying object.  
Information : (18-Apr-2008 08:44:28)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (18-Apr-2008 08:44:28)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (18-Apr-2008 08:44:28) Graph 20: Processing legend.  
Information : (18-Apr-2008 08:44:28) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Warning ! : (18-Apr-2008 08:44:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:28) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
20 elements.  
Information : (18-Apr-2008 08:44:28) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
3 elements.  
Information : (18-Apr-2008 08:44:28) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
20 elements.  
Information : (18-Apr-2008 08:44:28) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (18-Apr-2008 08:44:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:28) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
8 elements.  
Information : (18-Apr-2008 08:44:28)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
9 elements.  
Information : (18-Apr-2008 08:44:28)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
8 elements.  
Information : (18-Apr-2008 08:44:28)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
9 elements.

Information : (18-Apr-2008 08:44:28) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (18-Apr-2008 08:44:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:28)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (18-Apr-2008 08:44:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:28)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
20 elements.  
Information : (18-Apr-2008 08:44:28)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (18-Apr-2008 08:44:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:28)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
20 elements.  
Information : (18-Apr-2008 08:44:28)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
16 elements.  
Information : (18-Apr-2008 08:44:28)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 20  
elements.  
Information : (18-Apr-2008 08:44:28) Graph 20: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:29)  
Information : (18-Apr-2008 08:44:30) Graph 20: Destroying object.  
Information : (18-Apr-2008 08:44:30)  
Graph 21: Creating object for a eventGanttChart  
Warning ! : (18-Apr-2008 08:44:30)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (18-Apr-2008 08:44:30) Graph 21: Processing legend.  
Information : (18-Apr-2008 08:44:30) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
8 elements.  
Information : (18-Apr-2008 08:44:30)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_20\_band\_percent  
9 elements.  
Information : (18-Apr-2008 08:44:30)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_80\_band\_percent  
8 elements.  
Information : (18-Apr-2008 08:44:30)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_320\_band\_percent  
9 elements.  
Information : (18-Apr-2008 08:44:30) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (18-Apr-2008 08:44:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:30)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (18-Apr-2008 08:44:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:30)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l2\_proc\_quality

20 elements.  
Information : (18-Apr-2008 08:44:30)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (18-Apr-2008 08:44:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:30)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
20 elements.  
Information : (18-Apr-2008 08:44:30)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : (18-Apr-2008 08:44:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:30)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 20  
elements.  
Information : (18-Apr-2008 08:44:30) Graph 21: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:31) Graph 21: Destroying object.  
Information : (18-Apr-2008 08:44:31)  
Graph 22: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:31) Graph 22: Processing legend.  
Information : (18-Apr-2008 08:44:31)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:31)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:31)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:31)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:31)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:31)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:31)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:31) Graph 22: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:31)  
GanttChart::ReadPolyline. Adding a section with no data



Warning ! : (18-Apr-2008 08:44:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:32) Graph 22: Destroying object.  
Information : (18-Apr-2008 08:44:32)  
Graph 23: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:32) Graph 23: Processing legend.  
Information : (18-Apr-2008 08:44:32)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:32)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:32)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:32)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:32)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:32)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:32)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:32) Graph 23: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:33) Graph 23: Destroying object.  
Information : (18-Apr-2008 08:44:33)

Graph 24: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:33) Graph 24: Processing legend.  
Information : (18-Apr-2008 08:44:33)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:33)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:33)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:33)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:33)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:33)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:33)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:33) Graph 24: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:34) Graph 24: Destroying object.  
Information : (18-Apr-2008 08:44:34)  
Graph 25: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:34) Graph 25: Processing legend.  
Information : (18-Apr-2008 08:44:34)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:34)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:34)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start



Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:35)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:35) Graph 26: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:35) Graph 26: Destroying object.  
Information : (18-Apr-2008 08:44:35)  
Graph 27: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:35) Graph 27: Processing legend.  
Information : (18-Apr-2008 08:44:35)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:35)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:35)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:35)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:35)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:35)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:35)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:35) Graph 27: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:36)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (18-Apr-2008 08:44:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:36) Graph 27: Destroying object.  
Information : (18-Apr-2008 08:44:36)  
Graph 28: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:36) Graph 28: Processing legend.  
Information : (18-Apr-2008 08:44:36)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:36)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:36)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:36)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:36)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:36)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:36)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:36) Graph 28: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:37)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:37) Graph 28: Destroying object.  
Information : (18-Apr-2008 08:44:37)  
Graph 29: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:37) Graph 29: Processing legend.



Information : (18-Apr-2008 08:44:37)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:37)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:37)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:37)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:37)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:37)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:37)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:37) Graph 29: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:38)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:38) Graph 29: Destroying object.  
Information : (18-Apr-2008 08:44:38)  
Graph 30: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:38) Graph 30: Processing legend.  
Information : (18-Apr-2008 08:44:38)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:38)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:38)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:38)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:38)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:38)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:38)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:38)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:38) Graph 30: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:39) Graph 30: Destroying object.  
Information : (18-Apr-2008 08:44:39)  
Graph 31: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:39) Graph 31: Processing legend.  
Information : (18-Apr-2008 08:44:39)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:39)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:39)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:39)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:39)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:39)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (18-Apr-2008 08:44:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:39)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:39) Graph 31: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:40) Graph 31: Destroying object.  
Information : (18-Apr-2008 08:44:40)  
Graph 32: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:40) Graph 32: Processing legend.  
Information : (18-Apr-2008 08:44:40)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:40)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:40)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:40)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:40)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:40)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:40)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:40) Graph 32: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::ReadPolyline. Adding a section with no data

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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:41) Graph 32: Destroying object.  
Information : (18-Apr-2008 08:44:41)  
Graph 33: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:41) Graph 33: Processing legend.  
Information : (18-Apr-2008 08:44:41)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:41)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:41)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:41)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:41)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:41)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:41)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:41) Graph 33: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:41)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:42) Graph 33: Destroying object.  
Information : (18-Apr-2008 08:44:42)  
Graph 34: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:42) Graph 34: Processing legend.  
Information : (18-Apr-2008 08:44:42)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err

1 elements.  
Warning ! : (18-Apr-2008 08:44:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:42)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:42)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:42)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:42)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:42)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:42)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:42) Graph 34: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:43) Graph 34: Destroying object.  
Information : (18-Apr-2008 08:44:43)  
Graph 35: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:43) Graph 35: Processing legend.  
Information : (18-Apr-2008 08:44:43)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:43)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:43)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:43)



Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:43)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:43)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:43)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:43) Graph 35: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:43) Graph 35: Destroying object.  
Information : (18-Apr-2008 08:44:43)  
Graph 36: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:43) Graph 36: Processing legend.  
Information : (18-Apr-2008 08:44:43)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:43)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:43)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:43)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:43)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:43)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:43)  
GanttChart::AddData. The DqiData structure has no data for this range



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Warning ! : (18-Apr-2008 08:44:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:45)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:45)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Apr-2008 08:44:45) Graph 37: Destroying object.
Information : (18-Apr-2008 08:44:45)
Graph 38: Creating object for a eventGanttChart
Information : (18-Apr-2008 08:44:45) Graph 38: Processing legend.
Information : (18-Apr-2008 08:44:45)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:DET_wrong_product_err
1 elements.
Warning ! : (18-Apr-2008 08:44:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:45)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (18-Apr-2008 08:44:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:45)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (18-Apr-2008 08:44:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:45)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_software_ver
1 elements.
Warning ! : (18-Apr-2008 08:44:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:45)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_proc_time
1 elements.
Warning ! : (18-Apr-2008 08:44:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:45)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (18-Apr-2008 08:44:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:45)
Graph 38: Adding data from object @PCF_MPH_RA2_OT1_AX:SET_wrong_filename
1 elements.
Warning ! : (18-Apr-2008 08:44:45)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:45) Graph 38: Generating PNG file.
Warning ! : (18-Apr-2008 08:44:46)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:46)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:46)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Apr-2008 08:44:46) Graph 38: Destroying object.
Information : (18-Apr-2008 08:44:46)
Graph 39: Creating object for a eventGanttChart
Information : (18-Apr-2008 08:44:46) Graph 39: Processing legend.
Information : (18-Apr-2008 08:44:46)
Graph 39: Adding data from object @PCF_MPH_RA2_OT2_AX:DET_wrong_product_err
1 elements.
Warning ! : (18-Apr-2008 08:44:46)
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:46)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:46)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:46)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:46)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:46)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:46)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:46) Graph 39: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:47) Graph 39: Destroying object.  
Information : (18-Apr-2008 08:44:47)  
Graph 40: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:47) Graph 40: Processing legend.  
Information : (18-Apr-2008 08:44:47)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:47)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:47)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:47)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (18-Apr-2008 08:44:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:47)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:47)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:47)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:47) Graph 40: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:48) Graph 40: Destroying object.  
Information : (18-Apr-2008 08:44:48)  
Graph 41: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:48) Graph 41: Processing legend.  
Information : (18-Apr-2008 08:44:48)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:48)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:48)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:48)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:48)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:48)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:48)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_filename



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1 elements.
Warning ! : (18-Apr-2008 08:44:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:48) Graph 41: Generating PNG file.
Warning ! : (18-Apr-2008 08:44:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:48)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Apr-2008 08:44:49) Graph 41: Destroying object.
Information : (18-Apr-2008 08:44:49)
Graph 42: Creating object for a eventGanttChart
Information : (18-Apr-2008 08:44:49) Graph 42: Processing legend.
Information : (18-Apr-2008 08:44:49)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:DET_wrong_product_err
1 elements.
Warning ! : (18-Apr-2008 08:44:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:49)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (18-Apr-2008 08:44:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:49)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (18-Apr-2008 08:44:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:49)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_proc_time
1 elements.
Warning ! : (18-Apr-2008 08:44:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:49)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (18-Apr-2008 08:44:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:49)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_filename
1 elements.
Warning ! : (18-Apr-2008 08:44:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:49) Graph 42: Generating PNG file.
Warning ! : (18-Apr-2008 08:44:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:49)
GanttChart::ReadPolyline. Adding a section with no data
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Warning ! : (18-Apr-2008 08:44:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:50) Graph 42: Destroying object.  
Information : (18-Apr-2008 08:44:50)  
Graph 43: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:50) Graph 43: Processing legend.  
Information : (18-Apr-2008 08:44:50)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:50)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:50)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:50)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:50)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:50)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:50)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:50) Graph 43: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:50) Graph 43: Destroying object.  
Information : (18-Apr-2008 08:44:50)  
Graph 44: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:50) Graph 44: Processing legend.  
Information : (18-Apr-2008 08:44:50)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:50)

Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:50)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:50)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:50)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:50)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:50)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:50) Graph 44: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:51) Graph 44: Destroying object.  
Information : (18-Apr-2008 08:44:51)  
Graph 45: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:51) Graph 45: Processing legend.  
Information : (18-Apr-2008 08:44:51)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:51)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:51)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:51)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:51)  
GanttChart::AddData. The DqiData structure has no data for this range



Information : (18-Apr-2008 08:44:51)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:51)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:51)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:51) Graph 45: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:52)  
Information : (18-Apr-2008 08:44:52) Graph 45: Destroying object.  
Information : (18-Apr-2008 08:44:52)  
Graph 46: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:52) Graph 46: Processing legend.  
Information : (18-Apr-2008 08:44:52)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:52)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:52)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:52)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:52)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:52)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:52)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:52)

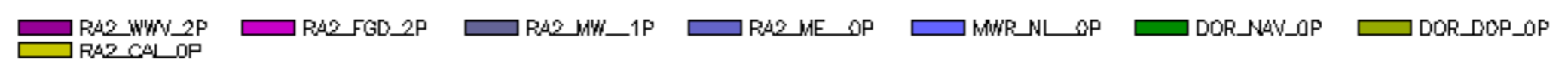
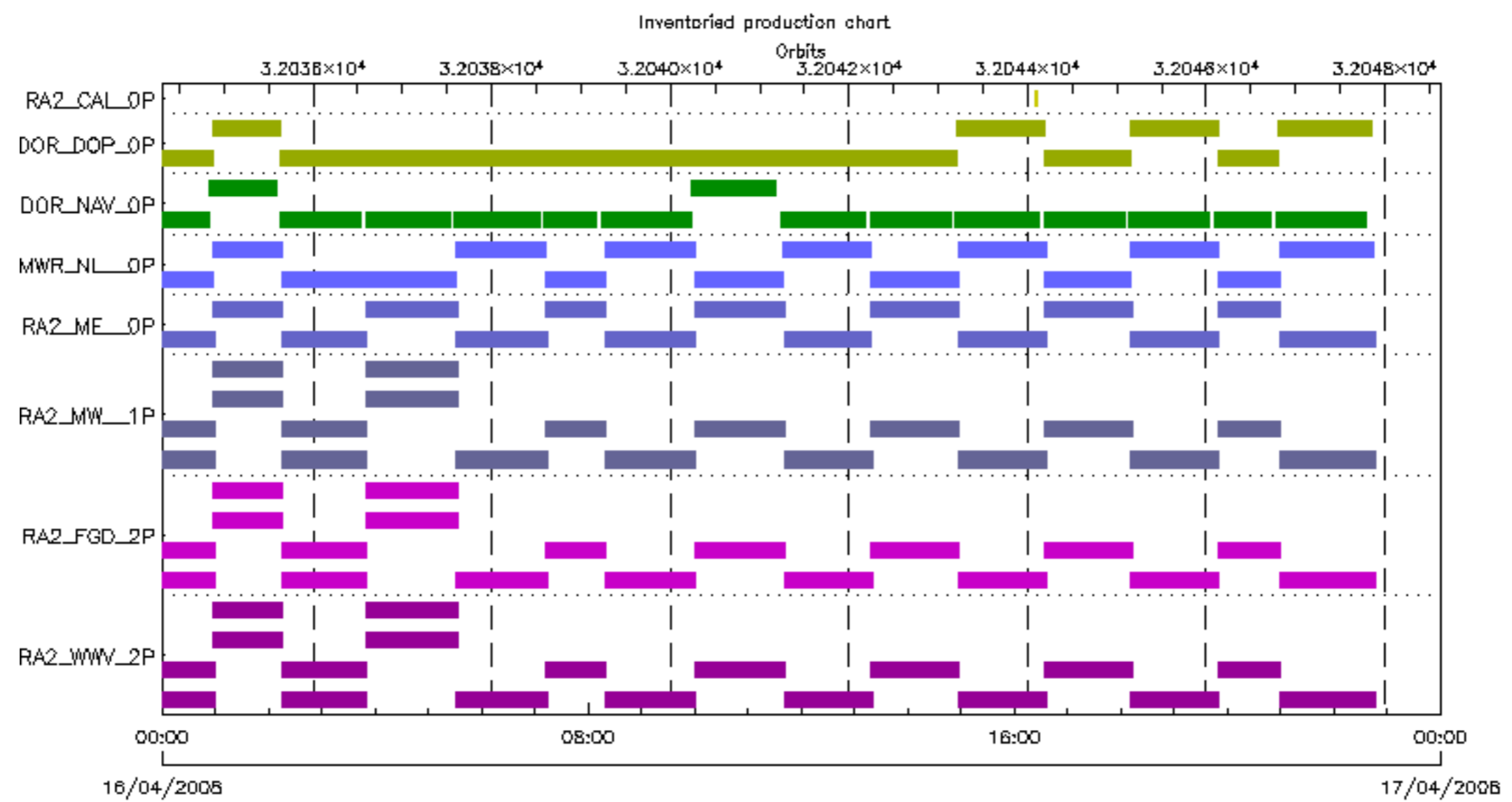


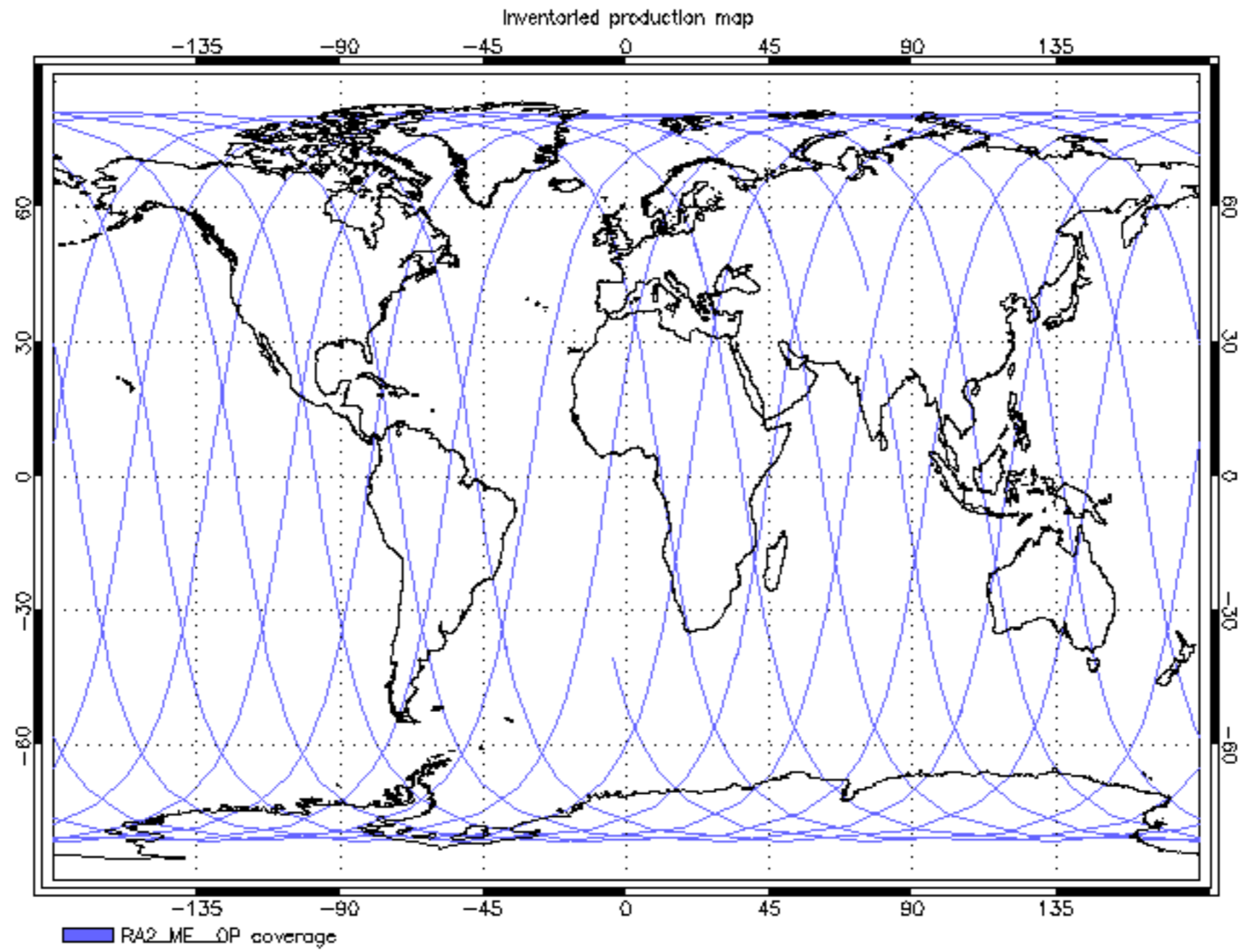


Warning ! : (18-Apr-2008 08:44:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:54) Graph 47: Destroying object.  
Information : (18-Apr-2008 08:44:54)  
Graph 48: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:54) Graph 48: Processing legend.  
Information : (18-Apr-2008 08:44:54)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:54)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:54)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:54)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:54)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:54)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:54)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:54) Graph 48: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:55) Graph 48: Destroying object.  
Information : (18-Apr-2008 08:44:55)  
Graph 49: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:55) Graph 49: Processing legend.  
Information : (18-Apr-2008 08:44:55)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:55)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.

Warning ! : (18-Apr-2008 08:44:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:55)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:55)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:55)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (18-Apr-2008 08:44:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:55)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (18-Apr-2008 08:44:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:55)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (18-Apr-2008 08:44:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:55) Graph 49: Generating PNG file.  
Warning ! : (18-Apr-2008 08:44:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (18-Apr-2008 08:44:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (18-Apr-2008 08:44:56) Graph 49: Destroying object.  
Information : (18-Apr-2008 08:44:56)  
Graph 50: Creating object for a eventGanttChart  
Information : (18-Apr-2008 08:44:56) Graph 50: Processing legend.  
Information : (18-Apr-2008 08:44:56)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (18-Apr-2008 08:44:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:56)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (18-Apr-2008 08:44:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:56)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (18-Apr-2008 08:44:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:56)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (18-Apr-2008 08:44:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (18-Apr-2008 08:44:56)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_proc\_time

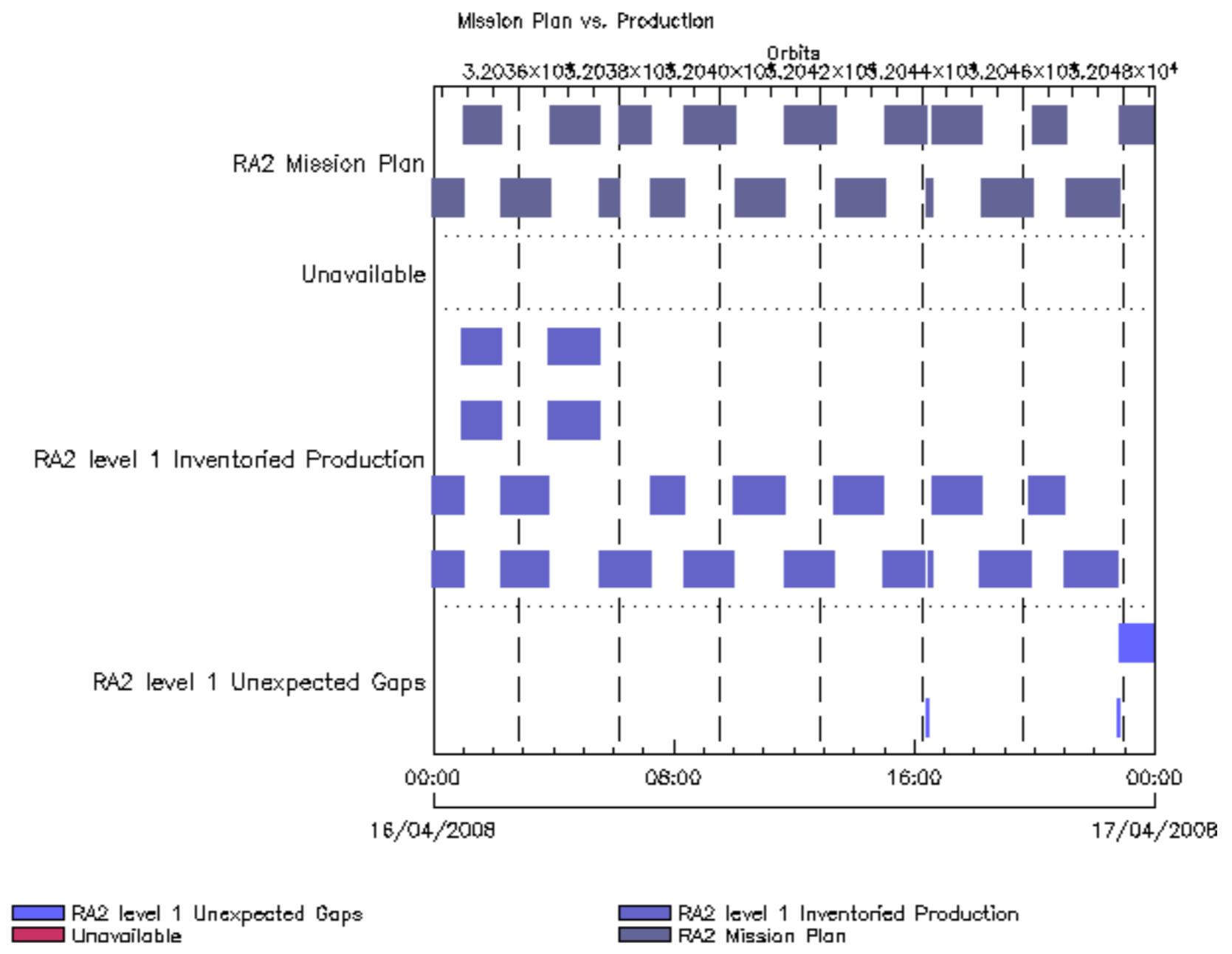
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1 elements.
Warning ! : (18-Apr-2008 08:44:56)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:56)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (18-Apr-2008 08:44:56)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:56)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_filename
1 elements.
Warning ! : (18-Apr-2008 08:44:56)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (18-Apr-2008 08:44:56) Graph 50: Generating PNG file.
Warning ! : (18-Apr-2008 08:44:56)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:56)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:56)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:56)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:56)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:56)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:56)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:56)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (18-Apr-2008 08:44:56)
GanttChart::ReadPolyline. Adding a section with no data
Information : (18-Apr-2008 08:44:57) Graph 50: Destroying object.
Information : (18-Apr-2008 08:44:57) Graphs successfully created.
```

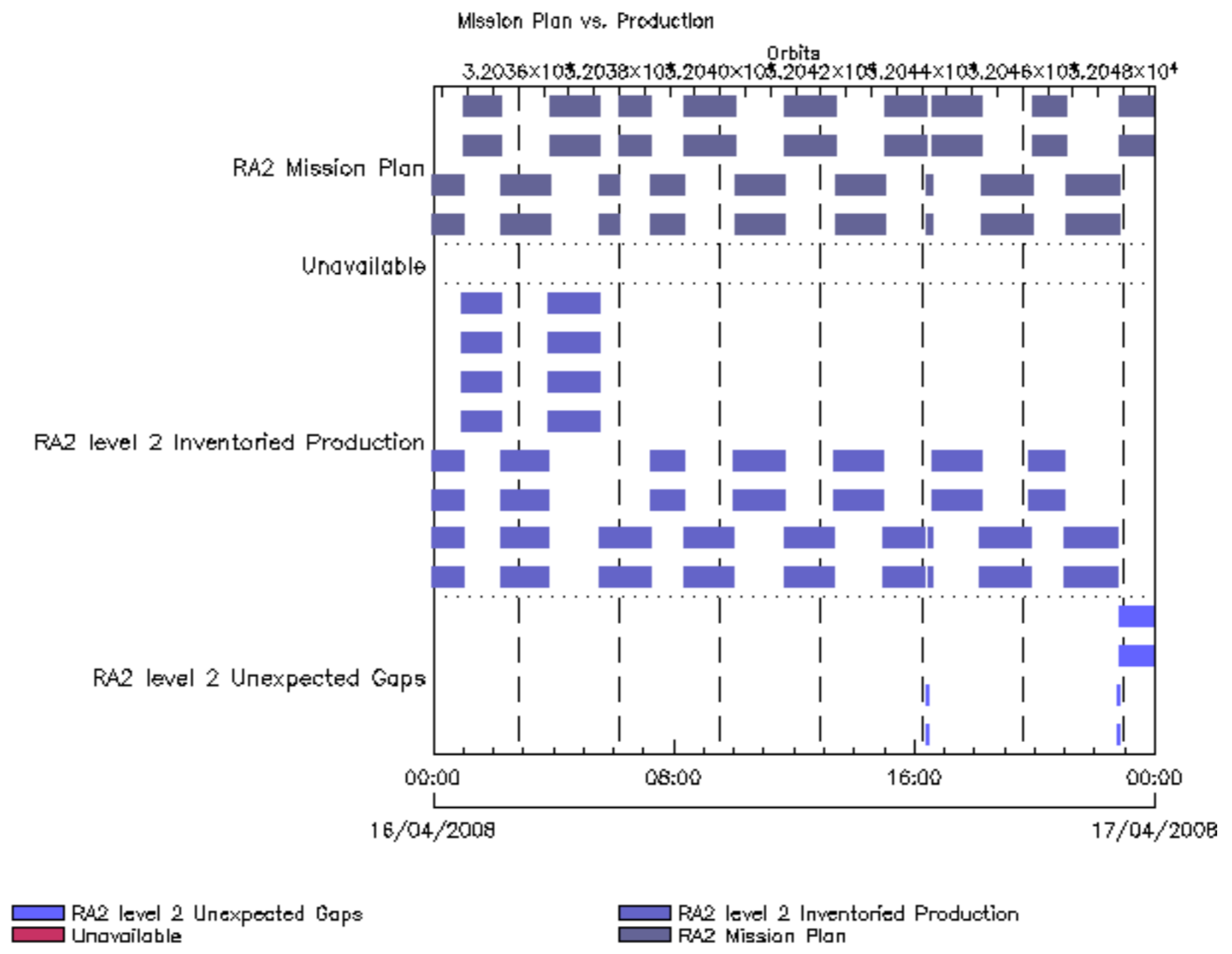


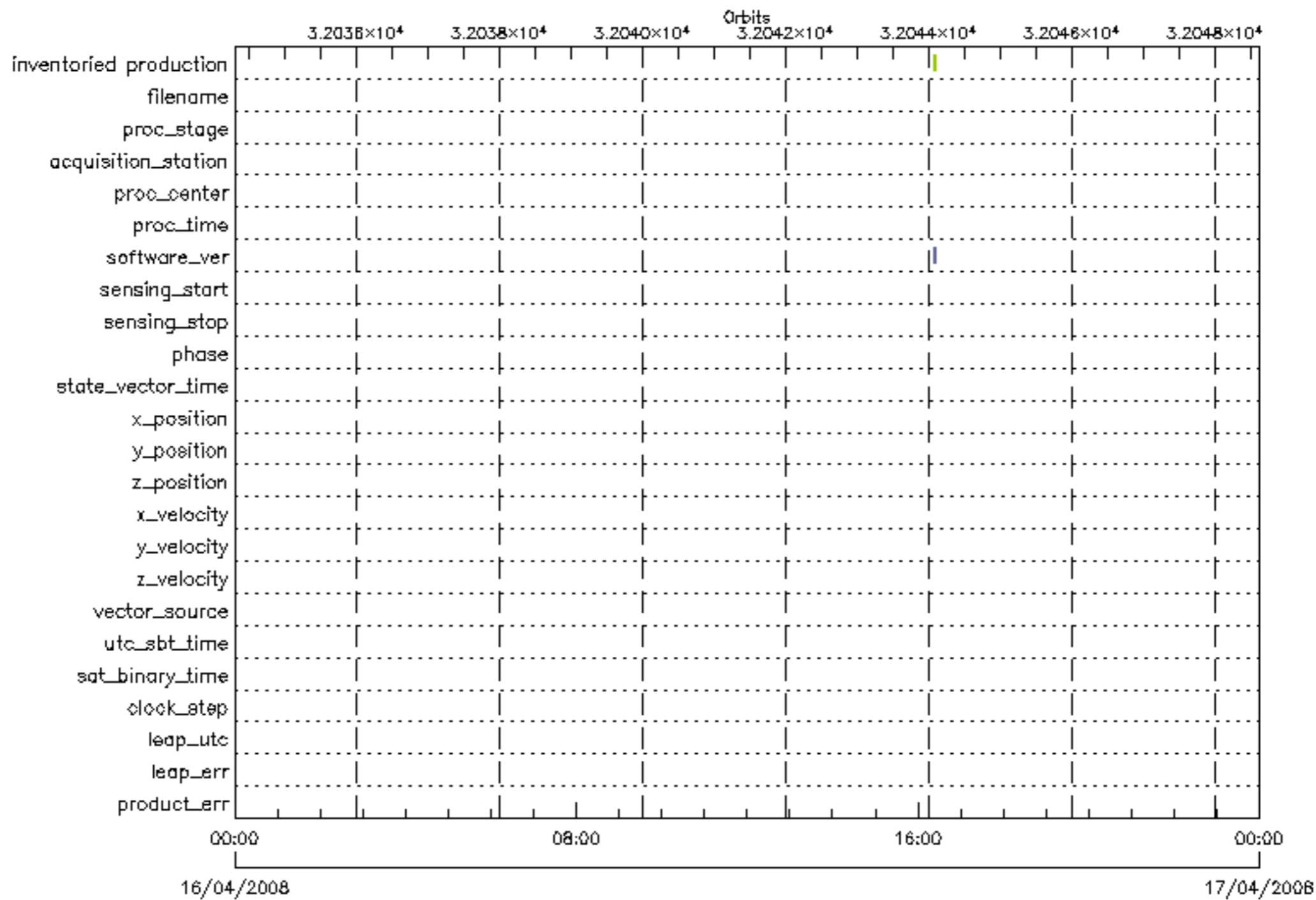


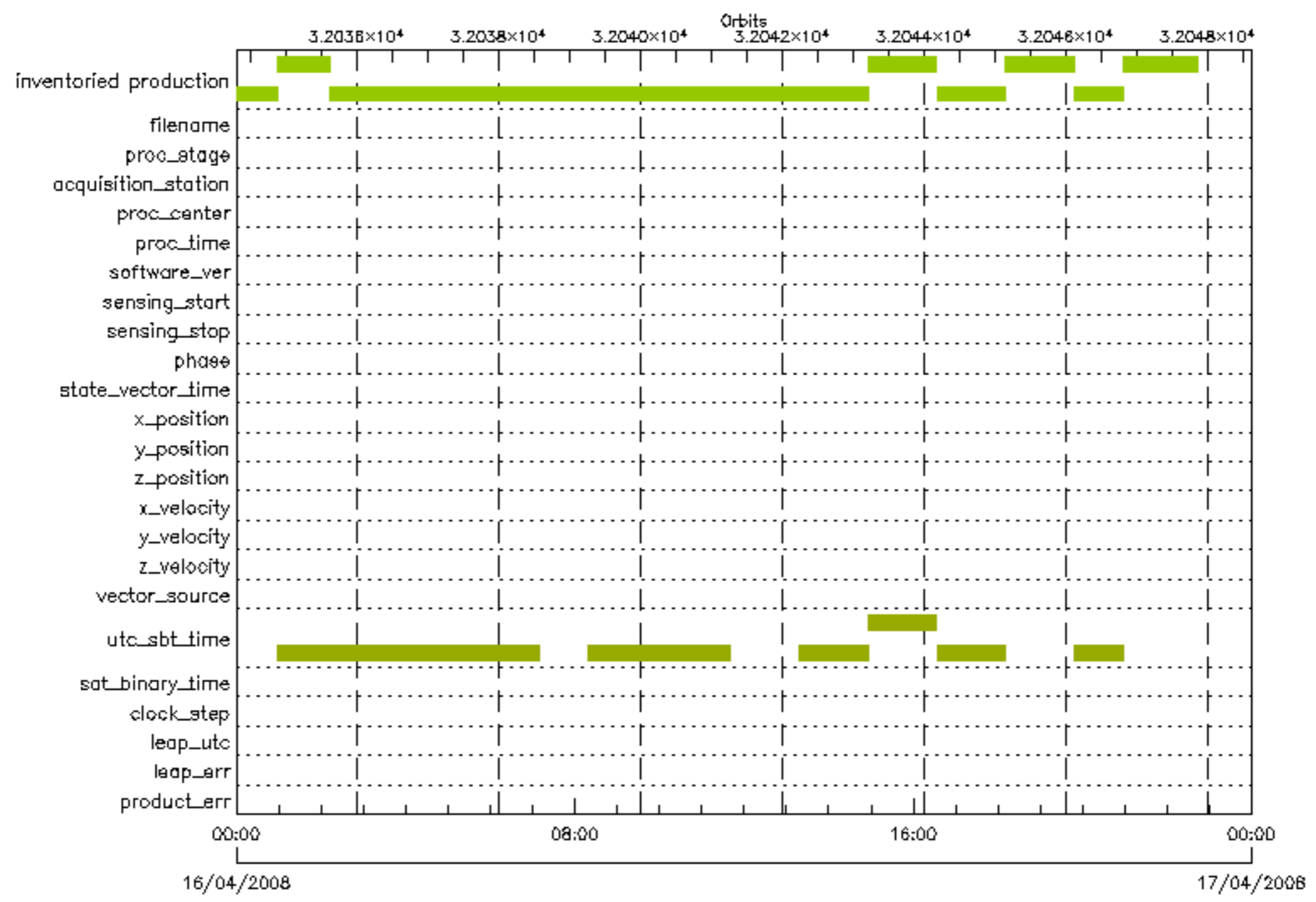




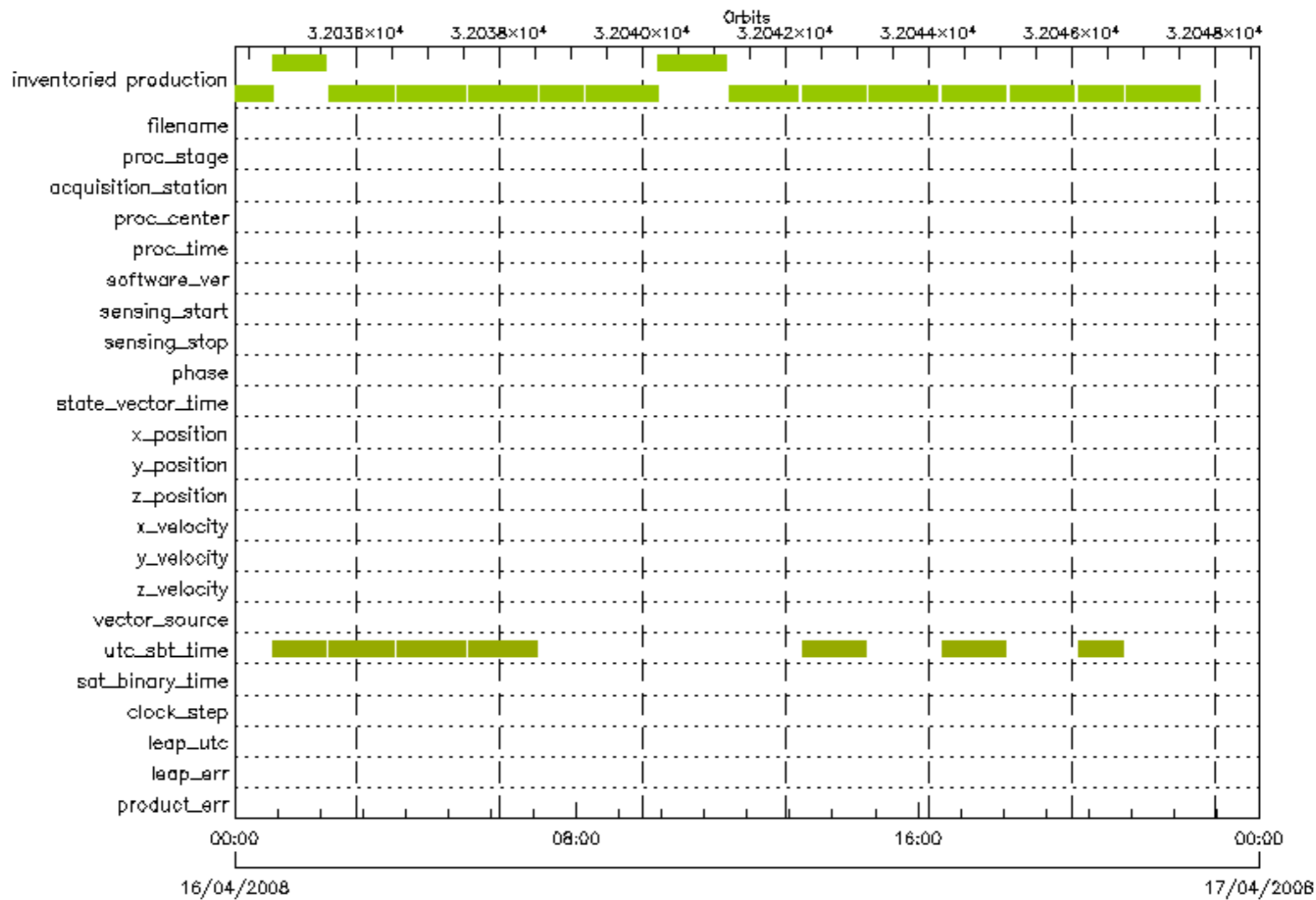


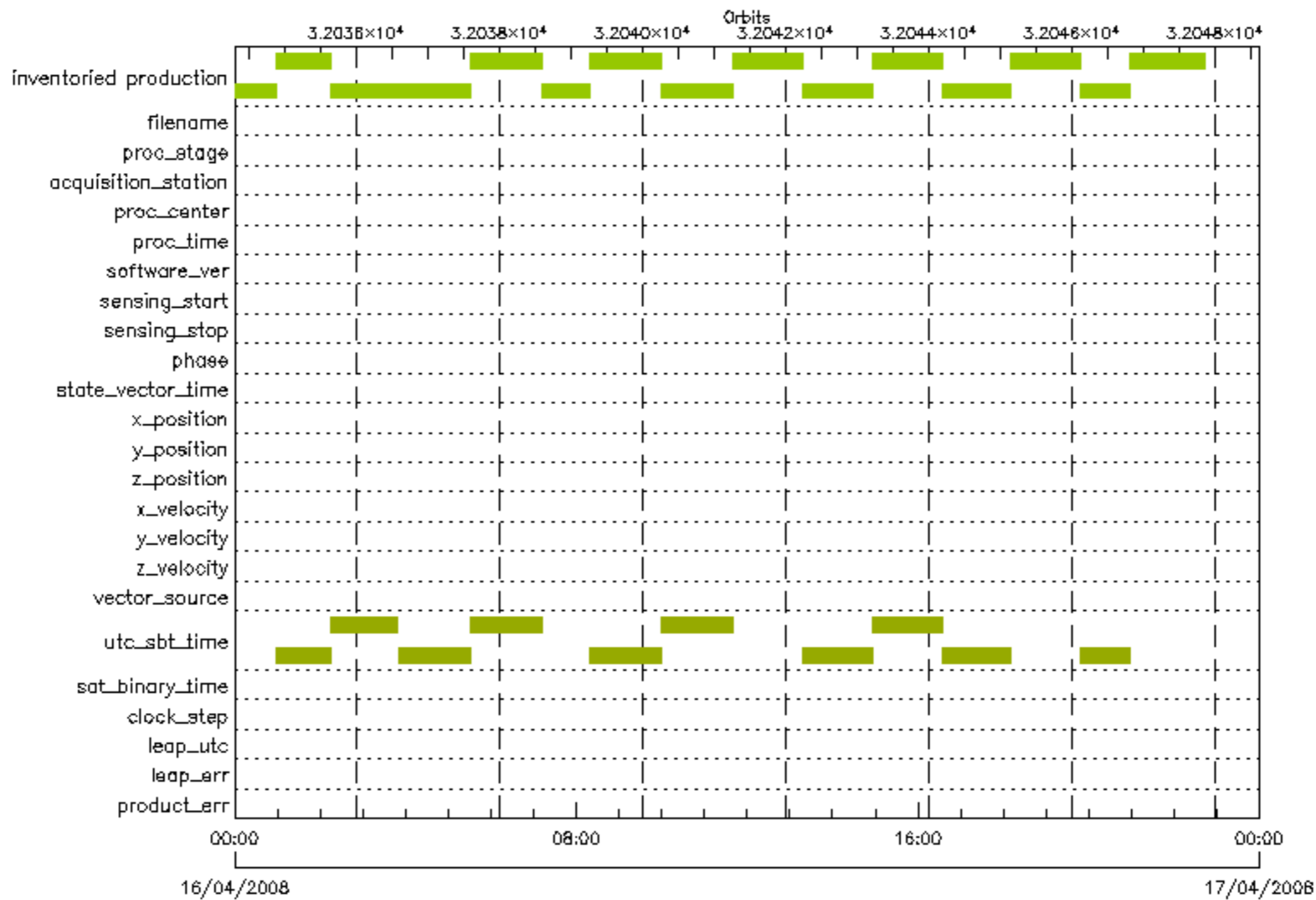


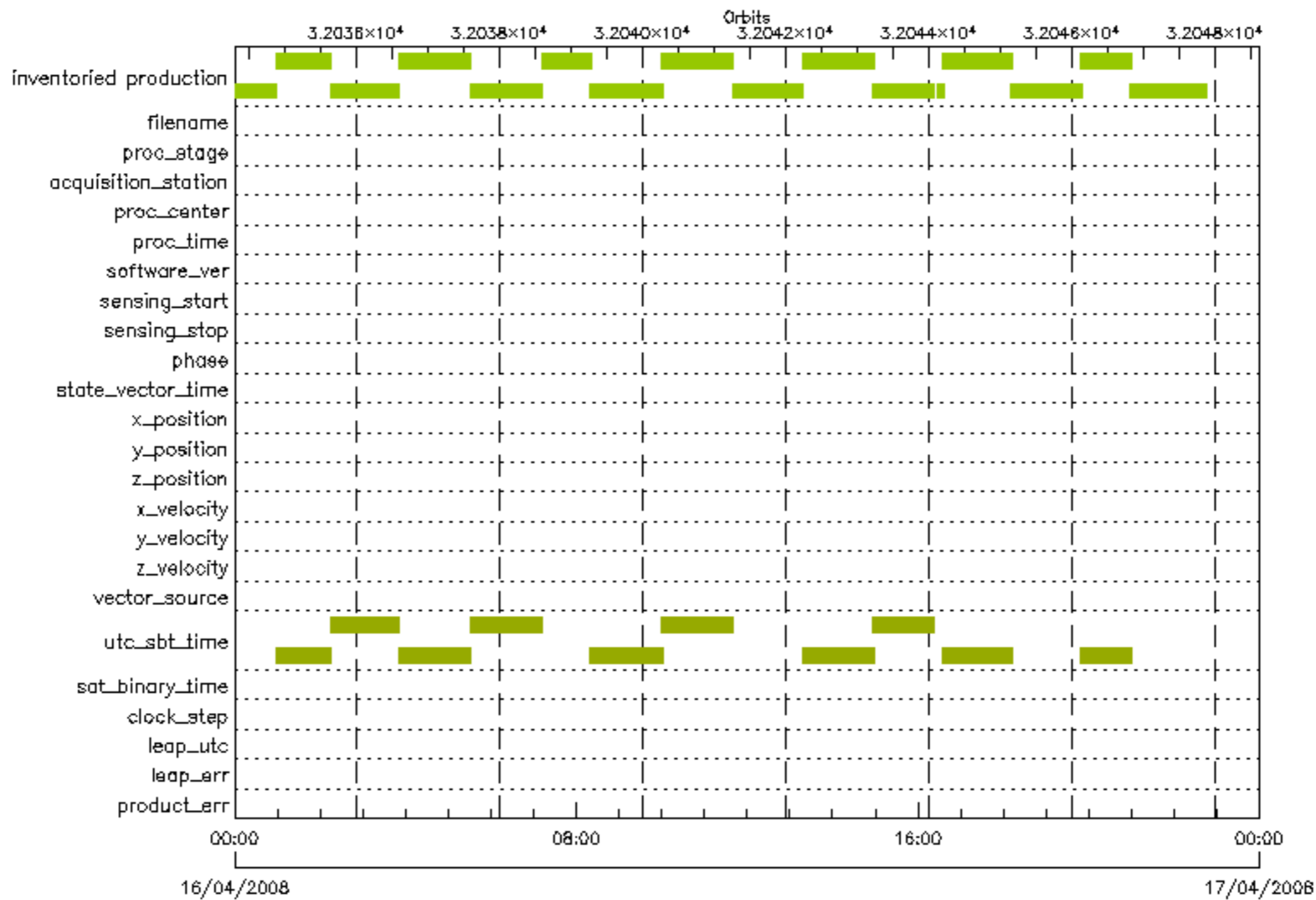


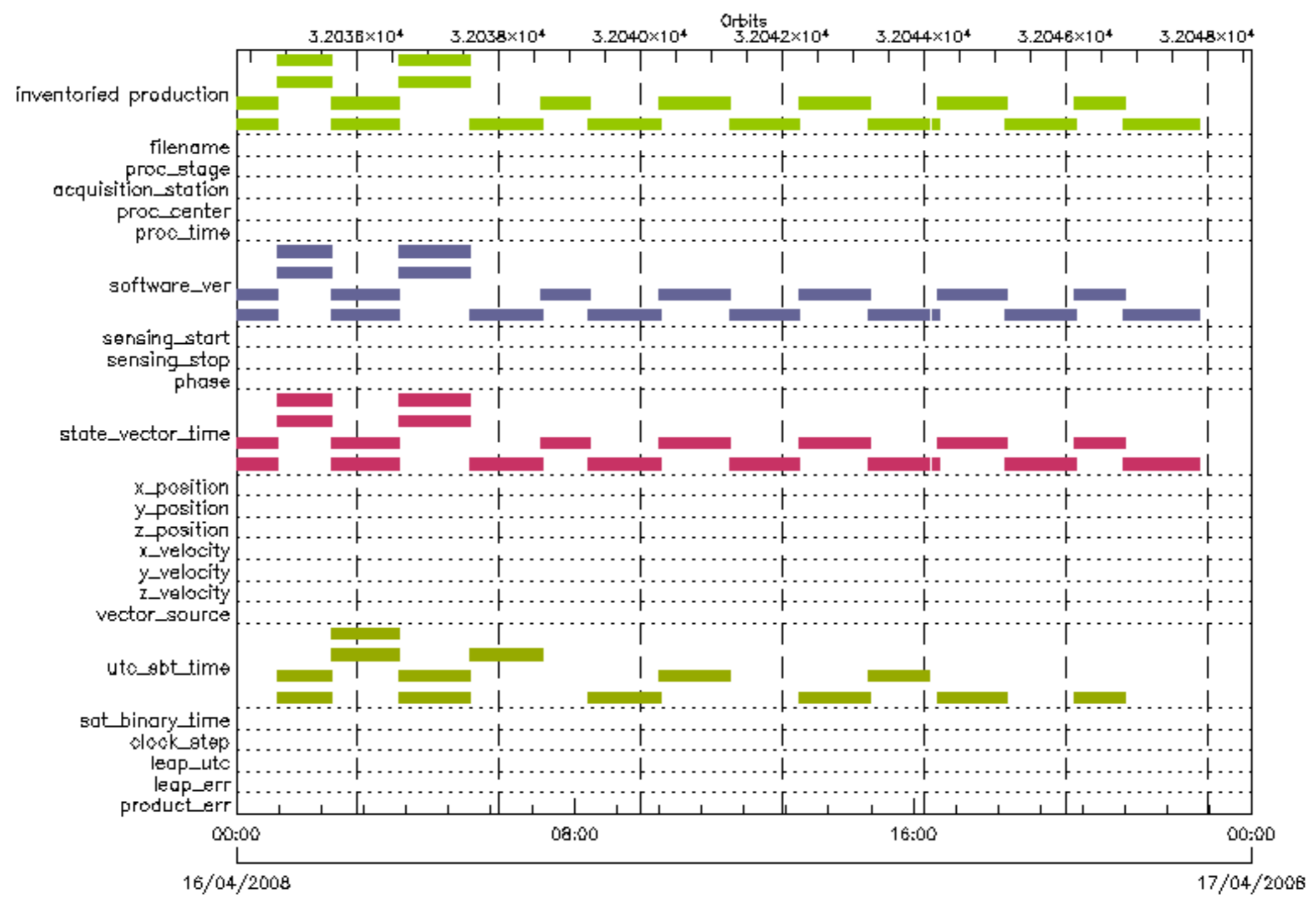


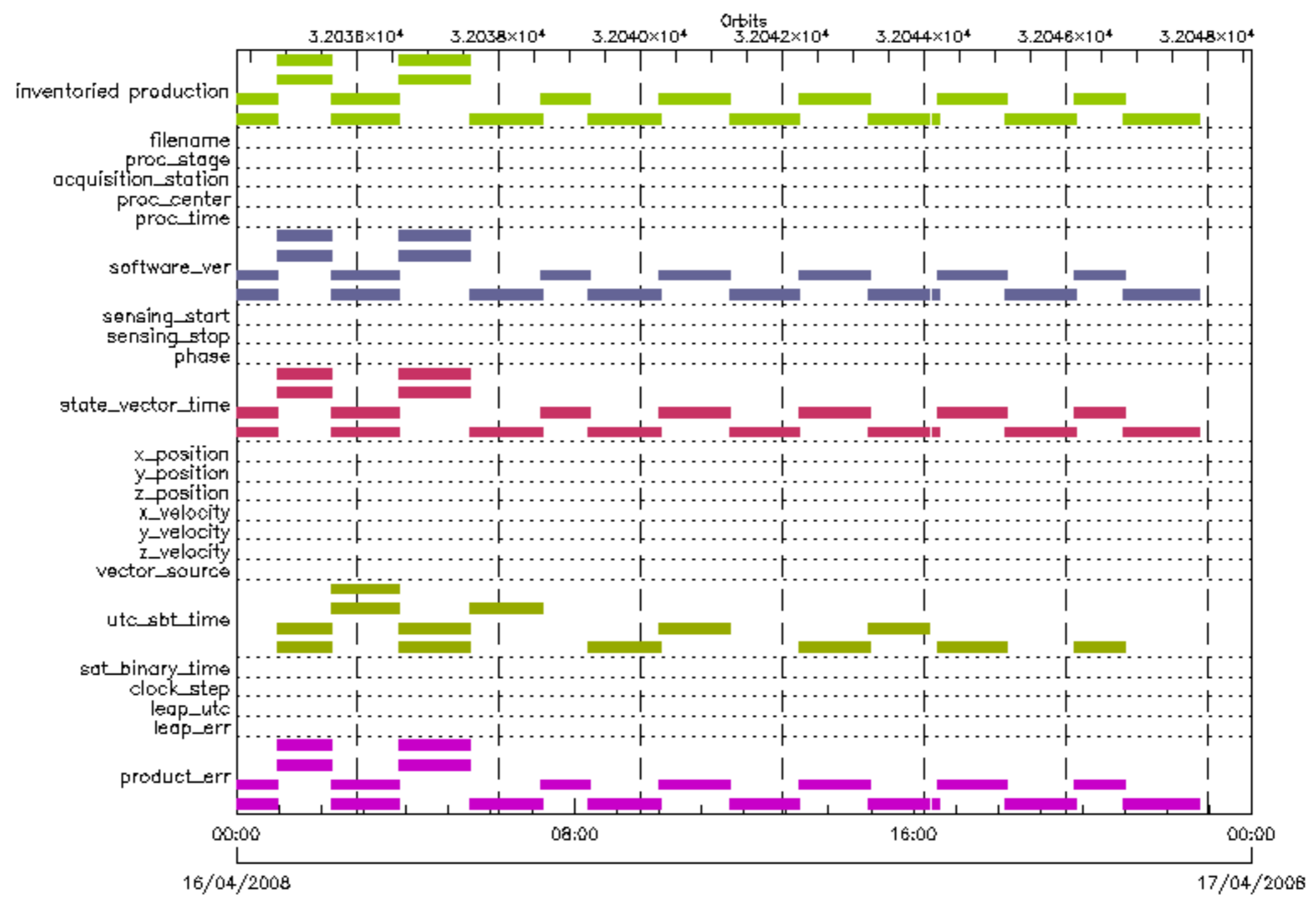




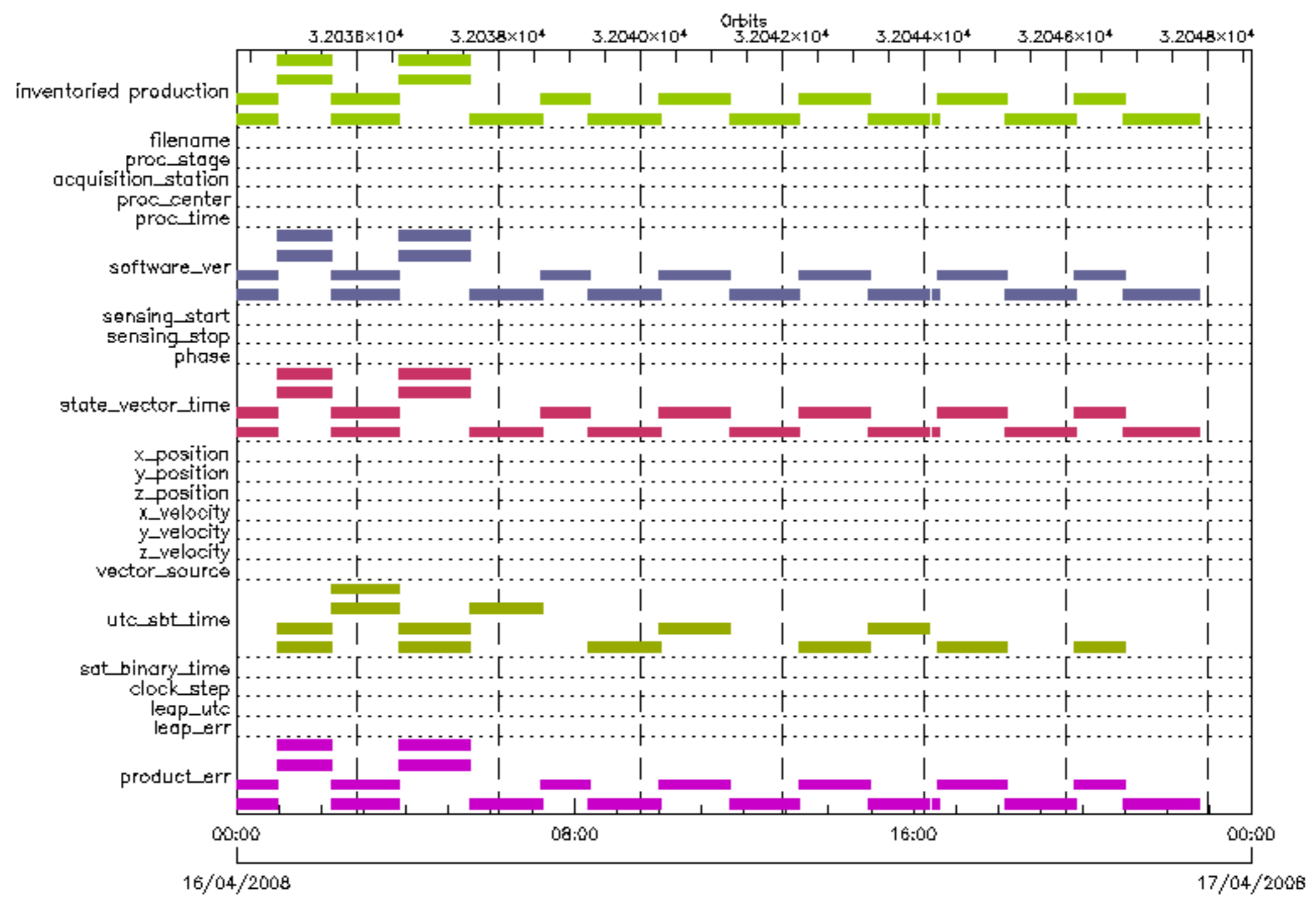


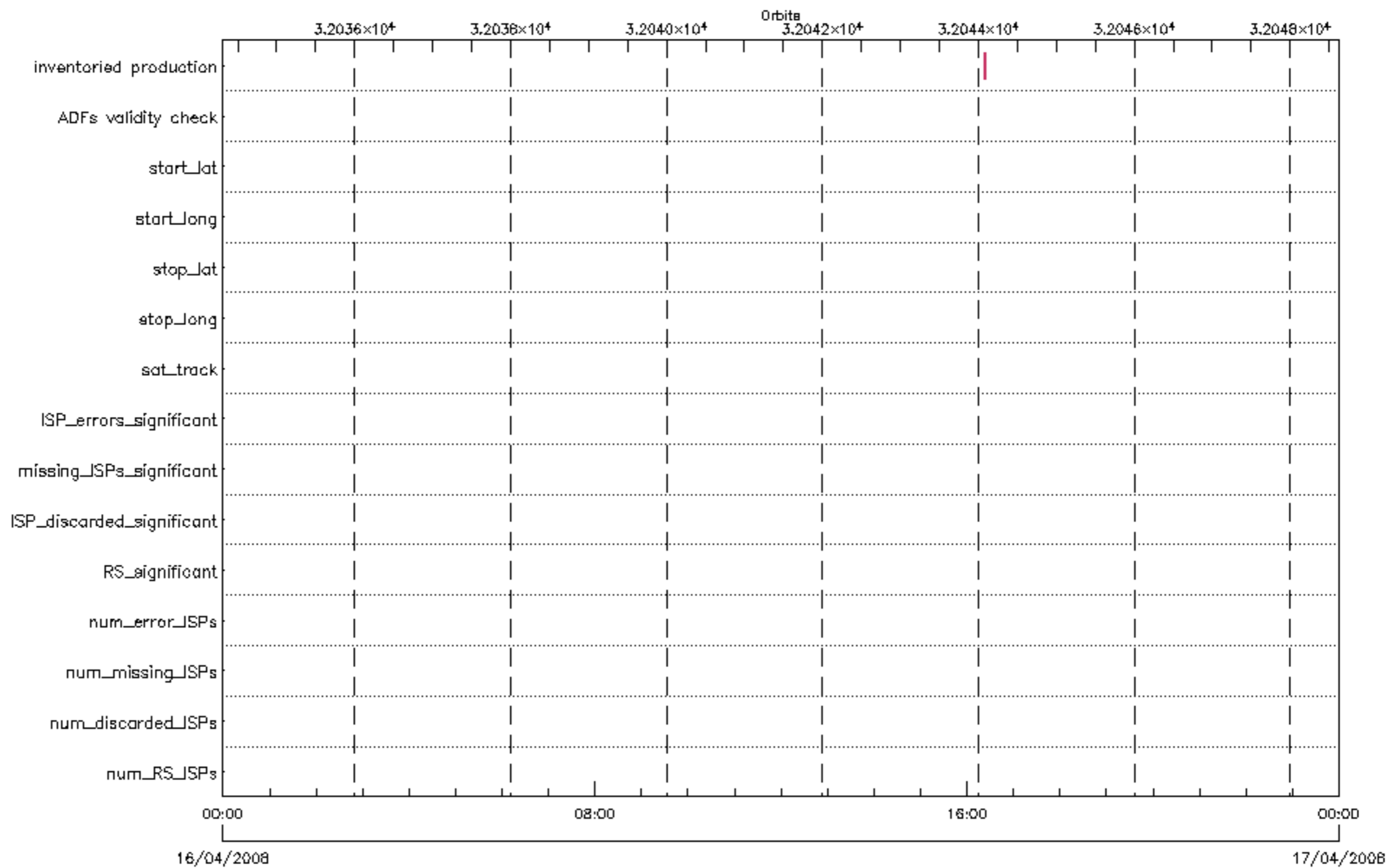


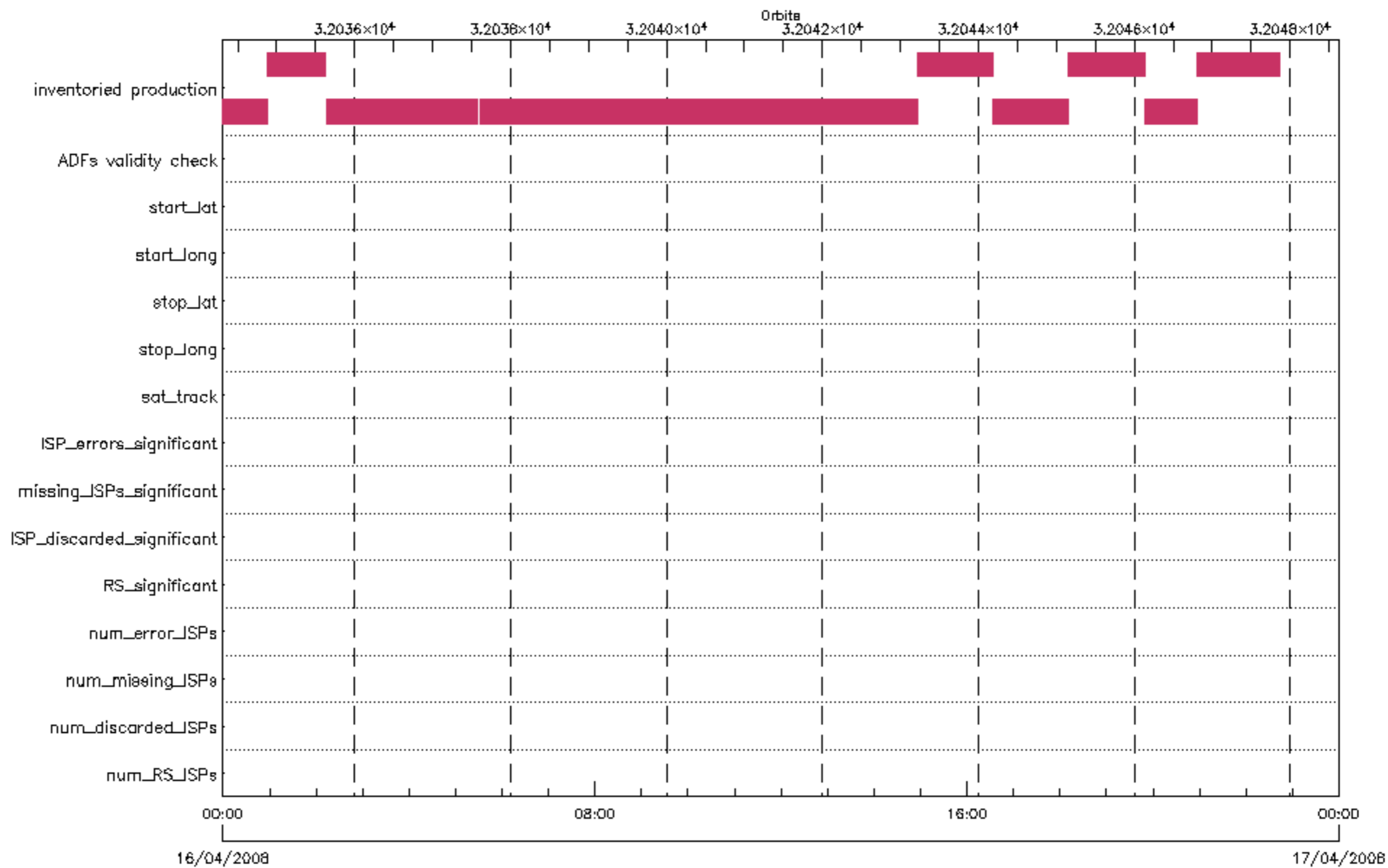


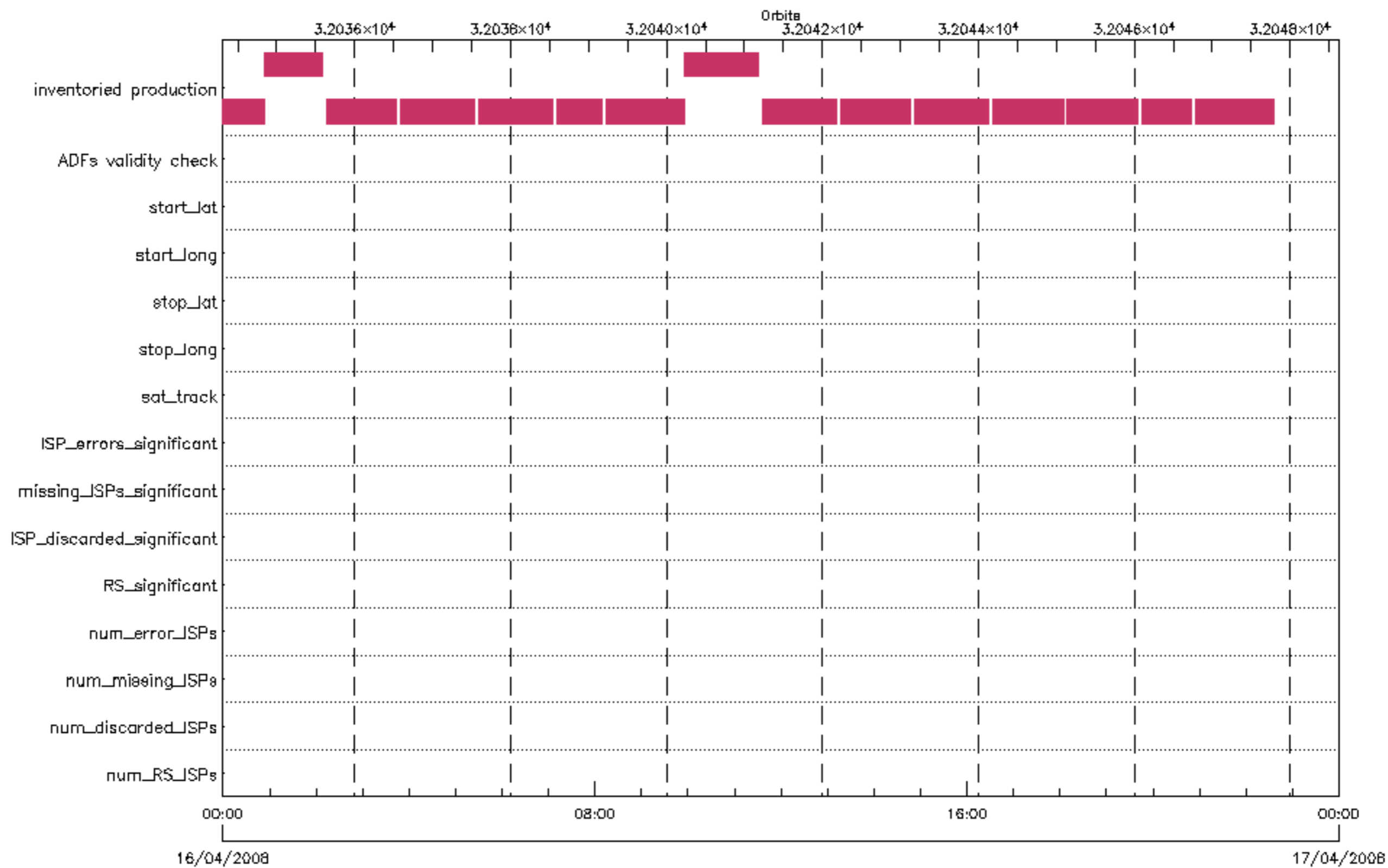




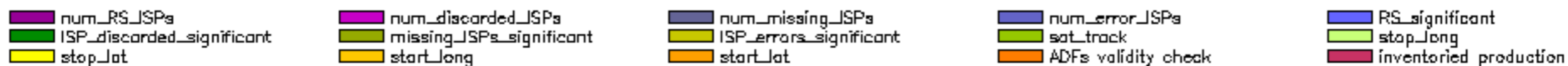
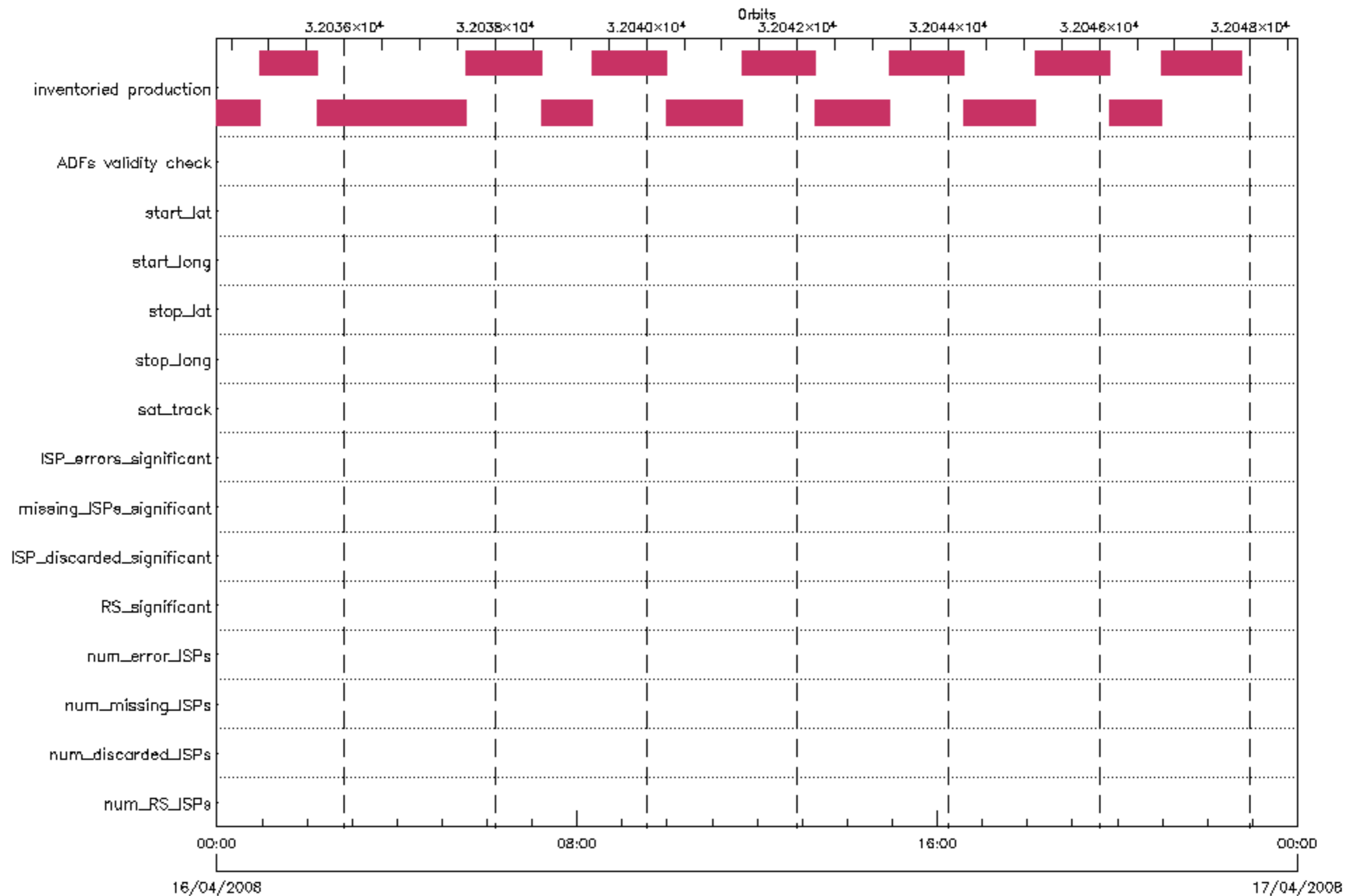




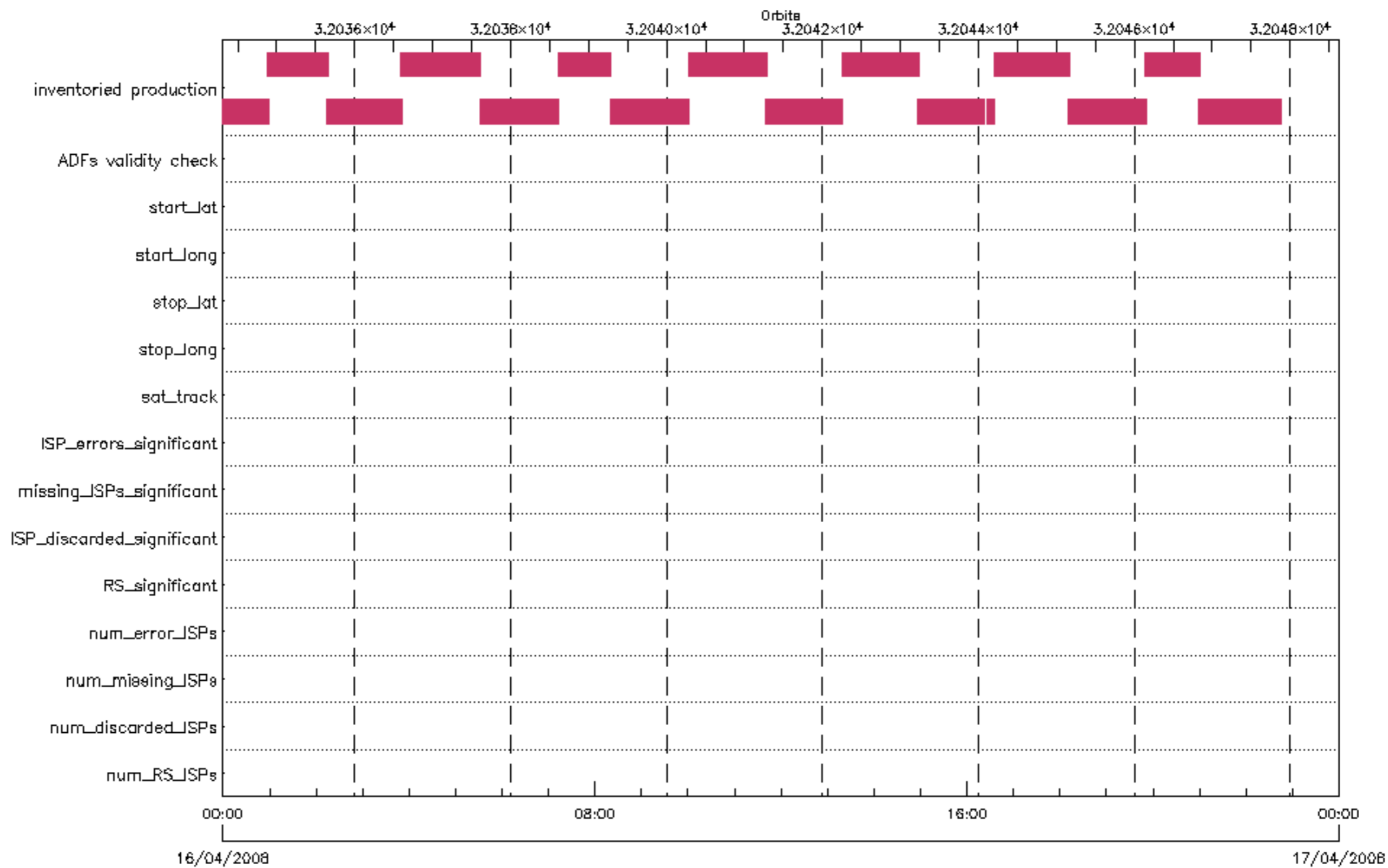


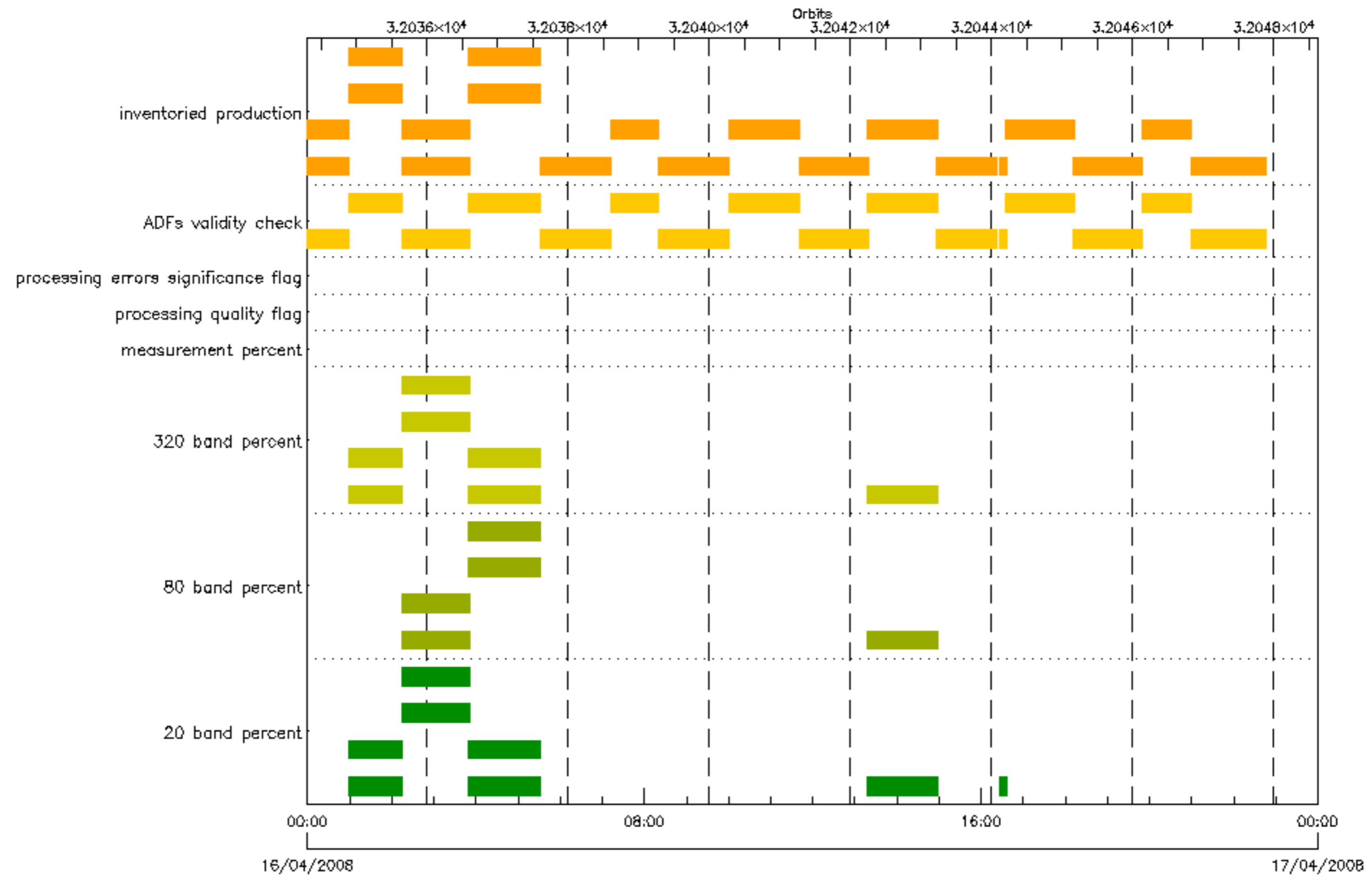


- |                           |                          |                        |                     |                        |
|---------------------------|--------------------------|------------------------|---------------------|------------------------|
| num_RS_JSPs               | num_discarded_JSPs       | num_missing_JSPs       | num_error_JSPs      | RS_significant         |
| ISP_discarded_significant | missing_JSPs_significant | ISP_errors_significant | sat_track           | stop_Long              |
| stop_Jat                  | start_Long               | start_Jat              | ADFs validity check | inventoried production |

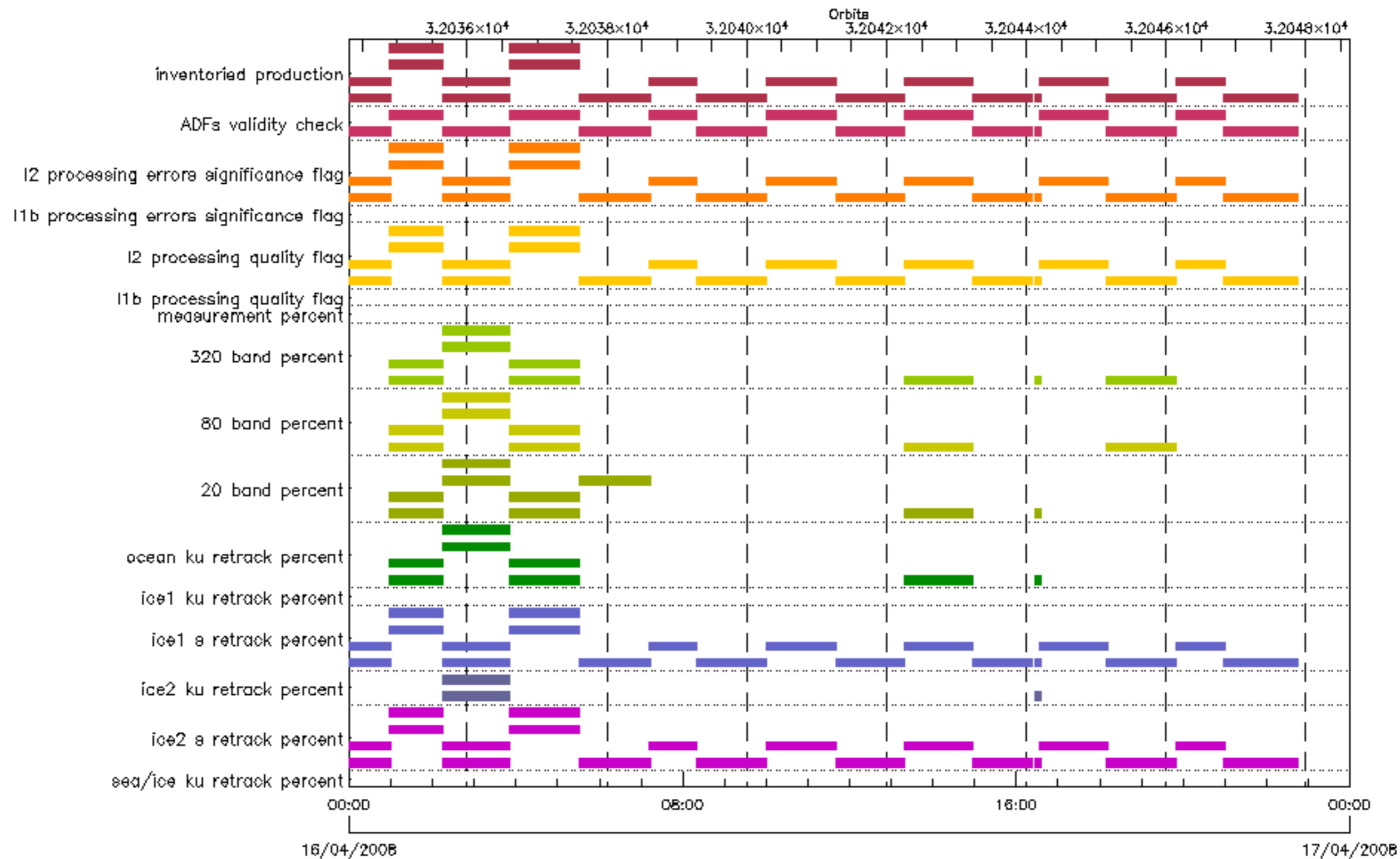








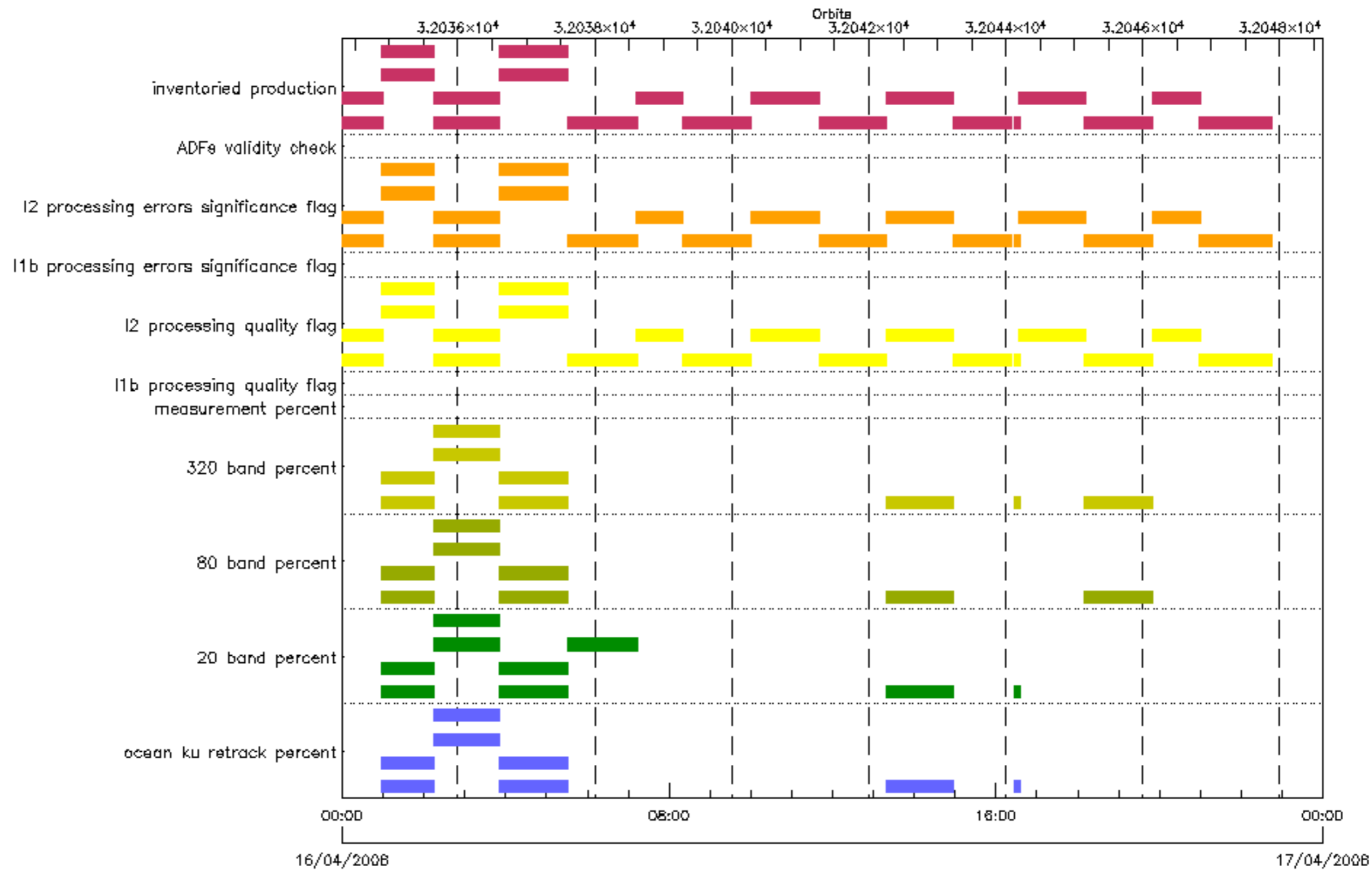
- 20 band percent
- measurement percent
- ADFs validity check
- 80 band percent
- processing quality flag
- inventoried production
- 320 band percent
- processing errors significance flag



■ sea/ice ku retrack percent  
■ ice1 s retrack percent  
■ 20 band percent  
■ measurement percent  
■ 11b processing errors significance flag  
■ inventoried production

■ ice2 s retrack percent  
■ ice1 ku retrack percent  
■ 80 band percent  
■ 11b processing quality flag  
■ 12 processing errors significance flag

■ ice2 ku retrack percent  
■ ocean ku retrack percent  
■ 320 band percent  
■ 12 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

