

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 17-03-2009 14:33:02.000  
Trigger: Routine

	Period Start	Period Stop
UTC	15-MAR-2009 00:00:00.000	16-MAR-2009 00:00:00.000
Absolute Orbit	36800	36815
Cycle, Relative Orbit	0173	0188

## Products inventoried

Gauge
PCF_RA2_ME__0P 99.92% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 95.07% of production inventoried
PCF_DOR_DOP_0P 99.08% of production inventoried
PCF_MWR_NL__0P 99.94% of production inventoried
PCF_RA2_MW__1P 99.93% of production inventoried
PCF_RA2_FGD_2P 99.93% of production inventoried
PCF_RA2_WWV_2P 99.93% 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: 16 produced; 9 gaps; 0 unplanned ; 0.85% of mission plan not covered by production
DOR_NAV_0P products: 16 produced; 13 gaps; 0 unplanned ; 4.58% of mission plan not covered by production
MWR_NL_0P products: 16 produced; 1 gaps; 0 unplanned ; 0.03% of mission plan not covered by production
RA2_ME_0P products: 17 produced; 2 gaps; 0 unplanned ; 0.10% of mission plan not covered by production

[Mission Plan vs. production chart](#)

Inventoried production: [RA2\\_CAL\\_0P](#) , [DOR\\_DOP\\_0P](#) , [DOR\\_NAV\\_0P](#) , [MWR\\_NL\\_0P](#) , [RA2\\_ME\\_0P](#)  
 Missing products: [RA2\\_CAL\\_0P](#) , [DOR\\_DOP\\_0P](#) , [DOR\\_NAV\\_0P](#) , [MWR\\_NL\\_0P](#) , [RA2\\_ME\\_0P](#)  
 Unplanned products: [RA2\\_CAL\\_0P](#) , [DOR\\_DOP\\_0P](#) , [DOR\\_NAV\\_0P](#) , [MWR\\_NL\\_0P](#) , [RA2\\_ME\\_0P](#)  
 Overlaps: [RA2\\_CAL\\_0P](#) , [DOR\\_DOP\\_0P](#) , [DOR\\_NAV\\_0P](#) , [MWR\\_NL\\_0P](#) , [RA2\\_ME\\_0P](#)  
 Duplicates: [RA2\\_CAL\\_0P](#) , [DOR\\_DOP\\_0P](#) , [DOR\\_NAV\\_0P](#) , [MWR\\_NL\\_0P](#) , [RA2\\_ME\\_0P](#)

## ADF usage

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

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

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

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

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

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

Gauge
-------

1 new ADFs in use for type MWR_NL__0P N/A
--

[MWR\\_NL\\_\\_0P: ADFs usage](#)

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

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

## Header checks

### MPH errors

Gauge
0 RA2_CAL_0P products with wrong filename N/A
0 RA2_CAL_0P products with unknown processing stage N/A
0 RA2_CAL_0P products with unknown acquisition station N/A
0 RA2_CAL_0P products with unknown processing center N/A
0 RA2_CAL_0P products with wrong processing time N/A
1 RA2_CAL_0P products with software version not equal to the current version N/A
0 RA2_CAL_0P products with wrong sensing start N/A
0 RA2_CAL_0P products with wrong sensing stop N/A
0 RA2_CAL_0P products with wrong phase N/A
0 RA2_CAL_0P products with wrong state vector time N/A
0 RA2_CAL_0P products with unknown vector source N/A
1 RA2_CAL_0P products with UTC to SBT time too far from sensing time N/A
0 RA2_CAL_0P products with satellite binary time out-of-range N/A
0 RA2_CAL_0P products with wrong clock step N/A

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

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

<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
12 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
8 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
12 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
13 RA2_ME__0P products with UTC to SBT time too far from sensing time N/A
0 RA2_ME__0P products with satellite binary time out-of-range N/A
0 RA2_ME__0P products with wrong clock step N/A
0 RA2_ME__0P products with leap utc set to blank N/A
0 RA2_ME__0P products with leap err set N/A
0 RA2_ME__0P products with product err set N/A
0 RA2_ME__0P products with tot_size not equal to real file size N/A

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

## SPH errors

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

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

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

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

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

Gauge
0 ADFs not covering sensing time are referenced in DOR_NAV_0P products N/A



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

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

<b>Gauge</b>
0 ADFs not covering sensing time are referenced in MWR_NL__0P products N/A
0 MWR_NL__0P products with start_lat out of range N/A
0 MWR_NL__0P products with start_long out of range N/A
0 MWR_NL__0P products with stop_lat out of range N/A
0 MWR_NL__0P products with stop_long out of range N/A
0 MWR_NL__0P products with sat_track out of range N/A
0 MWR_NL__0P products with num_error_ISPs out of range N/A
0 MWR_NL__0P products with num_missing_ISPs out of range N/A
0 MWR_NL__0P products with num_discarded_ISPs out of range N/A

0 MWR_NL__0P products with num_RS_ISPs out of range N/A
0 MWR_NL__0P products with ISP_errors_significant set to 1 N/A
0 MWR_NL__0P products with missing_ISPs_significant set to 1 N/A
0 MWR_NL__0P products with ISP_discarded_significant set to 1 N/A
0 MWR_NL__0P products with RS_significant set to 1 N/A

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

<b>Gauge</b>
0 ADFs not covering sensing time are referenced in RA2_ME__0P products N/A
0 RA2_ME__0P products with start_lat out of range N/A
0 RA2_ME__0P products with start_long out of range N/A
0 RA2_ME__0P products with stop_lat out of range N/A
0 RA2_ME__0P products with stop_long out of range N/A
0 RA2_ME__0P products with sat_track out of range N/A
0 RA2_ME__0P products with num_error_ISPs out of range N/A
0 RA2_ME__0P products with num_missing_ISPs out of range N/A
0 RA2_ME__0P products with num_discarded_ISPs out of range N/A
0 RA2_ME__0P products with num_RS_ISPs out of range N/A
0 RA2_ME__0P products with ISP_errors_significant set to 1 N/A
0 RA2_ME__0P products with missing_ISPs_significant set to 1 N/A
0 RA2_ME__0P products with ISP_discarded_significant set to 1 N/A
0 RA2_ME__0P products with RS_significant set to 1 N/A

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

# Level 1

## Planning vs. Production

Gauge
RA2_MW__1P products: 17 produced; 2 gaps; 0 unplanned ; 0.10% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

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

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

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

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

## ADF usage

Gauge
Current IECF list for ADFs not available N/A
0 differences with IECF detected for type RA2_MW__1P N/A
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
17 RA2_MW__1P products with software version not equal to the current version N/A
0 RA2_MW__1P products with wrong sensing start N/A
0 RA2_MW__1P products with wrong sensing stop N/A
0 RA2_MW__1P products with wrong phase N/A
17 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
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
17 ADFs not covering sensing time are referenced in RA2_MW__1P products N/A
0 RA2_MW__1P products with processing errors significance flag set N/A
0 RA2_MW__1P products with percentage DSRs free of processing errors below threshold N/A
0 RA2_MW__1P products with percentage of valid measurements below threshold N/A
5 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
4 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
4 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: 17 produced; 2 gaps; 0 unplanned ; 0.10% of mission plan not covered by production
RA2_WWV_2P products: 17 produced; 2 gaps; 0 unplanned ; 0.10% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

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

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

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

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

### ADF usage

Gauge
Current IECF list for ADFs not available N/A
186 differences with IECF detected for type RA2_FGD_2P N/A
28 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
203 differences with IECF detected for type RA2_WWV_2P N/A
44 new ADFs in use for type RA2_WWV_2P N/A

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

## Header checks

### MPH errors

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

Gauge
0 RA2_WWV_2P products with wrong filename N/A
0 RA2_WWV_2P products with unknown processing stage N/A
0 RA2_WWV_2P products with unknown acquisition station N/A
0 RA2_WWV_2P products with unknown processing center N/A
0 RA2_WWV_2P products with wrong processing time N/A
17 RA2_WWV_2P products with software version not equal to the current version N/A
0 RA2_WWV_2P products with wrong sensing start N/A
0 RA2_WWV_2P products with wrong sensing stop N/A
0 RA2_WWV_2P products with wrong phase N/A
17 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
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
17 RA2_WWV_2P products with product err set N/A
0 RA2_WWV_2P products with tot_size not equal to real file size N/A

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

## SPH errors

Gauge
17 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
17 RA2_FGD_2P products with I2 processing errors significance flag set N/A

0 RA2_FGD_2P products with I1b processing errors significance flag set N/A
17 RA2_FGD_2P products with percentage DSRs free of I2 processing errors below threshold N/A
0 RA2_FGD_2P products with percentage DSRs free of I1b processing errors below threshold N/A
0 RA2_FGD_2P products with percentage of valid measurements below threshold N/A
11 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
10 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
12 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
3 RA2_FGD_2P products with percentage of valid Ku ocean retracker measurements below threshold N/A
1 RA2_FGD_2P products with percentage of valid Ku ice1 retracker measurements below threshold N/A
17 RA2_FGD_2P products with percentage of valid S ice1 retracker measurements below threshold N/A
2 RA2_FGD_2P products with percentage of valid Ku ice2 retracker measurements below threshold N/A
17 RA2_FGD_2P products with percentage of valid S ice2 retracker measurements below threshold N/A
1 RA2_FGD_2P products with percentage of valid Ku sea/ice retracker measurements below threshold N/A

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

<b>Gauge</b>
0 ADFs not covering sensing time are referenced in RA2_WWV_2P products N/A
17 RA2_WWV_2P products with ra2_I2_proc_flag anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_flag anomalies N/A
17 RA2_WWV_2P products with ra2_I2_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_measurement_percent anomalies N/A
11 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
10 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
12 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A



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

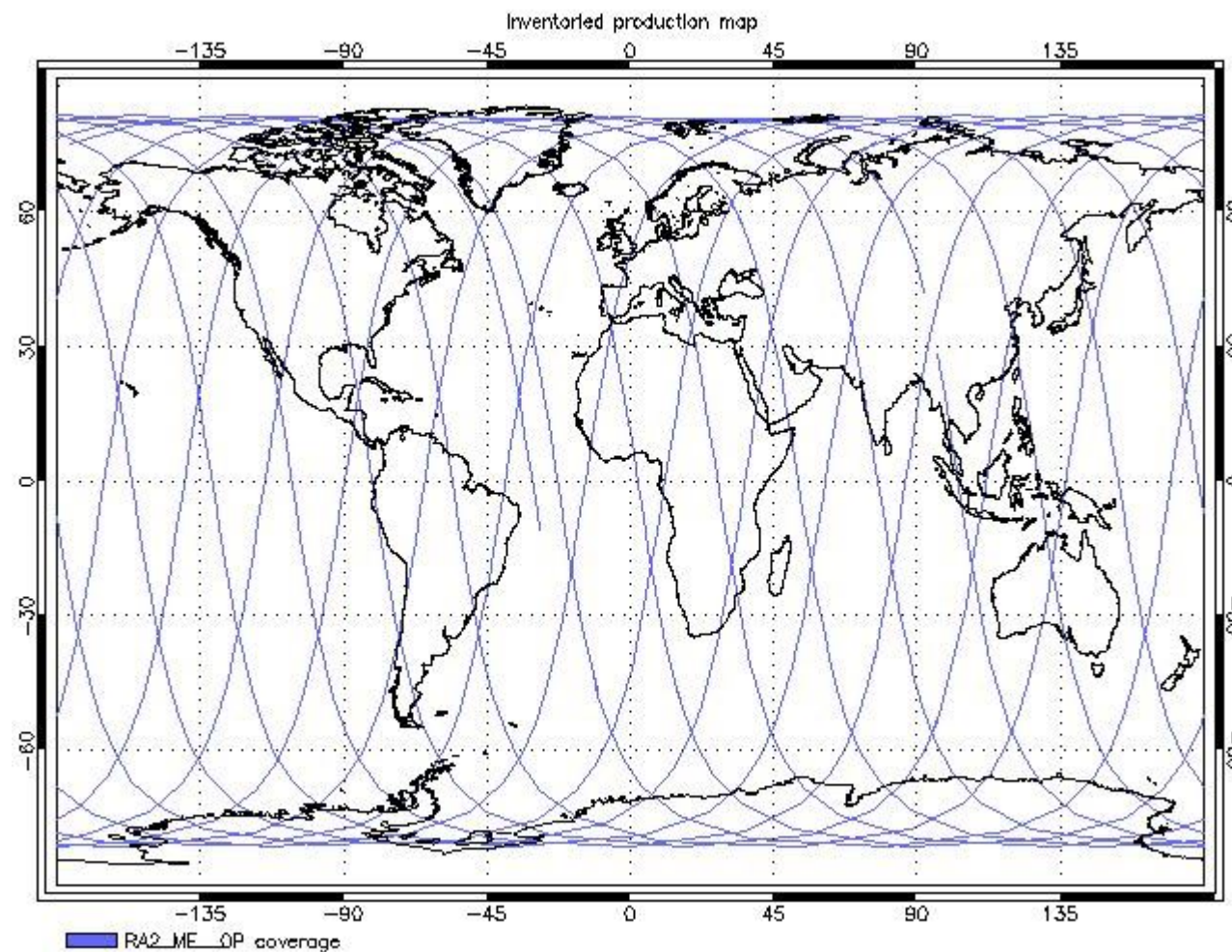
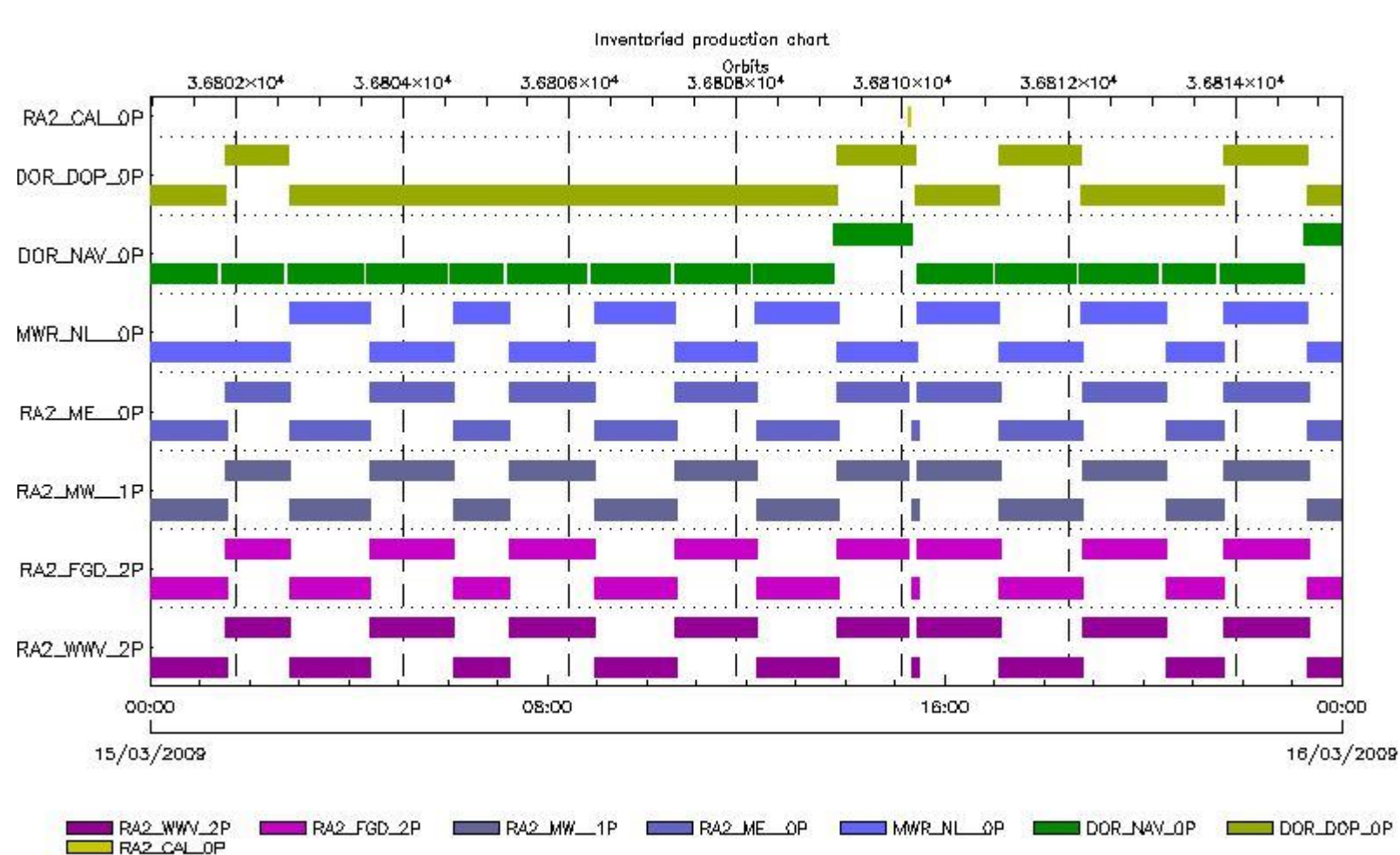
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

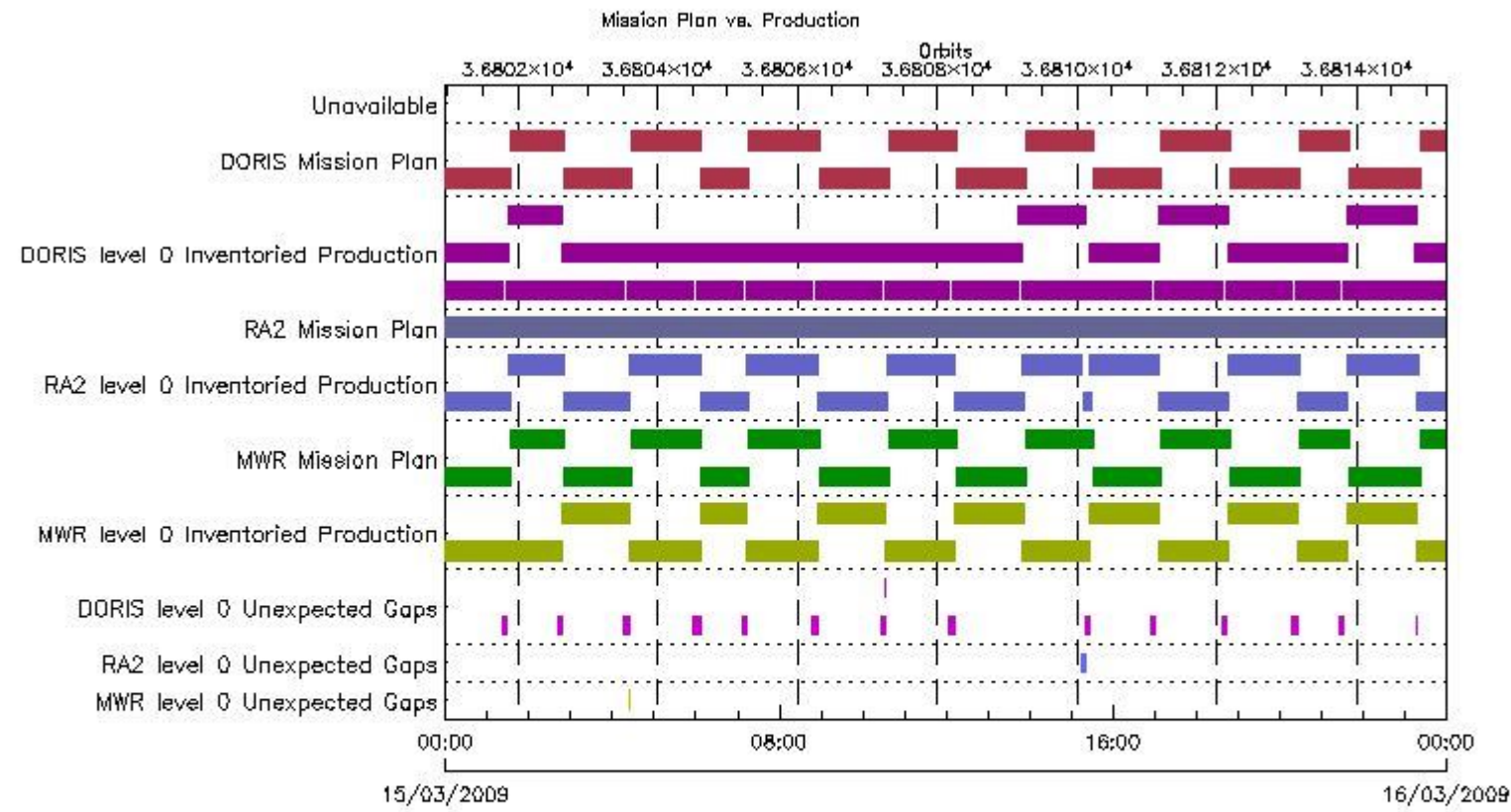
[Time Correlation propagation error](#)

## Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME__0P 99.92% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 95.07% of production inventoried
PCF_DOR_DOP_0P 99.08% of production inventoried
PCF_MWR_NL__0P 99.94% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	14-MAR-2009 23:54:01.665 15-MAR-2009 15:16:34.852
MODE.NOMINAL DORIS.ACQ_PLAN	14-MAR-2009 23:54:01.665 16-MAR-2009 01:03:02.804

MODE.NOMINAL MWR.ACQ_PLAN	14-MAR-2009 23:54:01.665 16-MAR-2009 01:03:02.804
MODE.CALIBRATION RA2.ACQ_PLAN	15-MAR-2009 15:16:39.362 15-MAR-2009 15:18:55.279
MODE.MEASUREMENT RA2.ACQ_PLAN	15-MAR-2009 15:18:59.790 16-MAR-2009 01:03:02.804

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20090315_151636_000001372077_00183_36810_1329.N1	15-MAR-2009 15:16:36.143 15-MAR-2009 15:18:53.165	RA2_CAL_0PNPDK20090315_151636_000001372077_00183_36810_1329.N1 RA2_CAL_0P.MPH.ABS_ORBIT=36810

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090314_235103_000059302077_00173_36800_7959.N1	14-MAR-2009 23:51:03.839 15-MAR-2009 01:29:53.351	DOR_DOP_0PNPDE20090314_235103_000059302077_00173_36800_7959.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36800
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090315_012953_000046542077_00174_36801_7960.N1	15-MAR-2009 01:29:53.351 15-MAR-2009 02:47:27.688	DOR_DOP_0PNPDE20090315_012953_000046542077_00174_36801_7960.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36801
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090315_024831_000056752077_00175_36802_7961.N1	15-MAR-2009 02:48:31.446 15-MAR-2009 04:23:05.950	DOR_DOP_0PNPDE20090315_024831_000056752077_00175_36802_7961.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36802
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090315_042513_000059302077_00176_36803_7962.N1	15-MAR-2009 04:25:13.470 15-MAR-2009 06:04:02.986	DOR_DOP_0PNPDE20090315_042513_000059302077_00176_36803_7962.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36803
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090315_060610_000039532077_00177_36804_0224.N1	15-MAR-2009 06:06:10.494 15-MAR-2009 07:12:03.483	DOR_DOP_0PNPDK20090315_060610_000039532077_00177_36804_0224.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36804
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090315_071307_000060572077_00178_36805_0225.N1	15-MAR-2009 07:13:07.241 15-MAR-2009 08:54:04.284	DOR_DOP_0PNPDK20090315_071307_000060572077_00178_36805_0225.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36805
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090315_085508_000058022077_00179_36806_0226.N1	15-MAR-2009 08:55:08.042 15-MAR-2009 10:31:50.023	DOR_DOP_0PNPDK20090315_085508_000058022077_00179_36806_0226.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36806
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090315_103357_000058022077_00180_36807_0227.N1	15-MAR-2009 10:33:57.547 15-MAR-2009 12:10:39.544	DOR_DOP_0PNPDK20090315_103357_000058022077_00180_36807_0227.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36807
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090315_121143_000058662077_00181_36808_0228.N1	15-MAR-2009 12:11:43.298 15-MAR-2009 13:49:29.083	DOR_DOP_0PNPDK20090315_121143_000058662077_00181_36808_0228.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36808
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090315_134929_000057382077_00182_36809_0229.N1	15-MAR-2009 13:49:29.083 15-MAR-2009 15:25:07.354	DOR_DOP_0PNPDK20090315_134929_000057382077_00182_36809_0229.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36809
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090315_152507_000059932077_00183_36810_0230.N1	15-MAR-2009 15:25:07.354 15-MAR-2009 17:05:00.628	DOR_DOP_0PNPDK20090315_152507_000059932077_00183_36810_0230.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36810
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090315_170500_000059932077_00184_36811_0231.N1	15-MAR-2009 17:05:00.628 15-MAR-2009 18:44:53.906	DOR_DOP_0PNPDK20090315_170500_000059932077_00184_36811_0231.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36811
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090315_184453_000059932077_00185_36812_0232.N1	15-MAR-2009 18:44:53.906 15-MAR-2009 20:24:47.196	DOR_DOP_0PNPDK20090315_184453_000059932077_00185_36812_0232.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36812
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090315_202550_000042082077_00186_36813_7963.N1	15-MAR-2009 20:25:50.953 15-MAR-2009 21:35:59.028	DOR_DOP_0PNPDE20090315_202550_000042082077_00186_36813_7963.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36813
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090315_213559_000060572077_00186_36813_7964.N1	15-MAR-2009 21:35:59.028 15-MAR-2009 23:16:56.060	DOR_DOP_0PNPDE20090315_213559_000060572077_00186_36813_7964.N1 DOR_DOP_0P.MPH.ABS_ORBIT=36813

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090315_231759_000060572077_00187_36814_7965.N1	15-MAR-2009 23:17:59.818 16-MAR-2009 00:58:56.889	DOR_DOP_0PNPDE20090315_231759_000060572077_00187_368 DOR_DOP_0P.MPH.ABS_ORBIT=36814
---	--	--

**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090314_235031_000054192077_00173_36800_7551.N1	14-MAR-2009 23:50:31.960 15-MAR-2009 01:20:51.414	DOR_NAV_0PNPDE20090314_235031_000054192077_00173_36800_7551.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36800
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090315_012610_000044632077_00174_36801_7552.N1	15-MAR-2009 01:26:10.203 15-MAR-2009 02:40:33.262	DOR_NAV_0PNPDE20090315_012610_000044632077_00174_36801_7552.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36801
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090315_024552_000054192077_00175_36802_7553.N1	15-MAR-2009 02:45:52.051 15-MAR-2009 04:16:11.517	DOR_NAV_0PNPDE20090315_024552_000054192077_00175_36802_7553.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36802
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090315_042130_000057382077_00176_36803_7554.N1	15-MAR-2009 04:21:30.306 15-MAR-2009 05:57:08.557	DOR_NAV_0PNPDE20090315_042130_000057382077_00176_36803_7554.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36803
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090315_060227_000038252077_00177_36804_9506.N1	15-MAR-2009 06:02:27.346 15-MAR-2009 07:06:12.811	DOR_NAV_0PNPDK20090315_060227_000038252077_00177_36804_9506.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36804
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090315_071131_000057382077_00178_36805_9507.N1	15-MAR-2009 07:11:31.604 15-MAR-2009 08:47:09.870	DOR_NAV_0PNPDK20090315_071131_000057382077_00178_36805_9507.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36805
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090315_085228_000057382077_00179_36806_9508.N1	15-MAR-2009 08:52:28.652 15-MAR-2009 10:28:06.867	DOR_NAV_0PNPDK20090315_085228_000057382077_00179_36806_9508.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36806
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090315_103325_000054192077_00180_36807_9509.N1	15-MAR-2009 10:33:25.664 15-MAR-2009 12:03:45.114	DOR_NAV_0PNPDK20090315_103325_000054192077_00180_36807_9509.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36807
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090315_120903_000057382077_00181_36808_9510.N1	15-MAR-2009 12:09:03.907 15-MAR-2009 13:44:42.169	DOR_NAV_0PNPDK20090315_120903_000057382077_00181_36808_9510.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36808
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090315_134442_000057382077_00182_36809_9511.N1	15-MAR-2009 13:44:42.169 15-MAR-2009 15:20:20.443	DOR_NAV_0PNPDK20090315_134442_000057382077_00182_36809_9511.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36809
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090315_152539_000054192077_00183_36810_9512.N1	15-MAR-2009 15:25:39.236 15-MAR-2009 16:55:58.682	DOR_NAV_0PNPDK20090315_152539_000054192077_00183_36810_9512.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36810
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090315_170117_000057382077_00184_36811_9513.N1	15-MAR-2009 17:01:17.479 15-MAR-2009 18:36:55.734	DOR_NAV_0PNPDK20090315_170117_000057382077_00184_36811_9513.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36811
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090315_184214_000057382077_00185_36812_9514.N1	15-MAR-2009 18:42:14.515 15-MAR-2009 20:17:52.770	DOR_NAV_0PNPDK20090315_184214_000057382077_00185_36812_9514.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36812
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090315_202311_000038262077_00186_36813_7555.N1	15-MAR-2009 20:23:11.563 15-MAR-2009 21:26:57.083	DOR_NAV_0PNPDE20090315_202311_000038262077_00186_36813_7555.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36813
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090315_213215_000060572077_00186_36813_7556.N1	15-MAR-2009 21:32:15.880 15-MAR-2009 23:13:12.904	DOR_NAV_0PNPDE20090315_213215_000060572077_00186_36813_7556.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36813
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090315_231312_000060572077_00187_36814_7557.N1	15-MAR-2009 23:13:12.904 16-MAR-2009 00:54:09.967	DOR_NAV_0PNPDE20090315_231312_000060572077_00187_36814_7557.N1 DOR_NAV_0P.MPH.ABS_ORBIT=36814

**MWR\_NL\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090314_235156_000059282077_00173_36800_7991.N1	14-MAR-2009 23:51:56.905 15-MAR-2009 01:30:45.066	MWR_NL_0PNPDE20090314_235156_000059282077_00173_36800_7991.N1 MWR_NL_0P.MPH.ABS_ORBIT=36800
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090315_013045_000046802077_00174_36801_7992.N1	15-MAR-2009 01:30:45.066 15-MAR-2009 02:48:45.200	MWR_NL_0PNPDE20090315_013045_000046802077_00174_36801_7992.N1 MWR_NL_0P.MPH.ABS_ORBIT=36801
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090315_024845_000057602077_00175_36802_7993.N1	15-MAR-2009 02:48:45.200 15-MAR-2009 04:24:45.353	MWR_NL_0PNPDE20090315_024845_000057602077_00175_36802_7993.N1 MWR_NL_0P.MPH.ABS_ORBIT=36802
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090315_042509_000060482077_00176_36803_7994.N1	15-MAR-2009 04:25:09.353 15-MAR-2009 06:05:57.521	MWR_NL_0PNPDE20090315_042509_000060482077_00176_36803_7994.N1 MWR_NL_0P.MPH.ABS_ORBIT=36803

Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090315_060557_000040562077_00177_36804_0108.N1	15-MAR-2009 06:05:57.521 15-MAR-2009 07:13:33.627	MWR_NL__0PNPDK20090315_060557_000040562077_00177_36804 MWR_NL__0P.MPH.ABS_ORBIT=36804
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090315_071333_000061442077_00178_36805_0109.N1	15-MAR-2009 07:13:33.627 15-MAR-2009 08:55:57.792	MWR_NL__0PNPDK20090315_071333_000061442077_00178_36805_0109.N1 MWR_NL__0P.MPH.ABS_ORBIT=36805
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090315_085557_000058802077_00179_36806_0110.N1	15-MAR-2009 08:55:57.792 15-MAR-2009 10:33:57.949	MWR_NL__0PNPDK20090315_085557_000058802077_00179_36806_0110.N1 MWR_NL__0P.MPH.ABS_ORBIT=36806
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090315_103357_000059042077_00180_36807_0111.N1	15-MAR-2009 10:33:57.949 15-MAR-2009 12:12:22.110	MWR_NL__0PNPDK20090315_103357_000059042077_00180_36807_0111.N1 MWR_NL__0P.MPH.ABS_ORBIT=36807
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090315_121134_000059762077_00181_36808_0112.N1	15-MAR-2009 12:11:34.110 15-MAR-2009 13:51:10.279	MWR_NL__0PNPDK20090315_121134_000059762077_00181_36808_0112.N1 MWR_NL__0P.MPH.ABS_ORBIT=36808
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090315_134934_000058562077_00182_36809_0113.N1	15-MAR-2009 13:49:34.271 15-MAR-2009 15:27:10.428	MWR_NL__0PNPDK20090315_134934_000058562077_00182_36809_0113.N1 MWR_NL__0P.MPH.ABS_ORBIT=36809
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090315_152558_000060002077_00183_36810_0114.N1	15-MAR-2009 15:25:58.428 15-MAR-2009 17:05:58.593	MWR_NL__0PNPDK20090315_152558_000060002077_00183_36810_0114.N1 MWR_NL__0P.MPH.ABS_ORBIT=36810
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090315_170534_000060482077_00184_36811_0115.N1	15-MAR-2009 17:05:34.585 15-MAR-2009 18:46:22.757	MWR_NL__0PNPDK20090315_170534_000060482077_00184_36811_0115.N1 MWR_NL__0P.MPH.ABS_ORBIT=36811
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090315_184510_000060962077_00185_36812_0116.N1	15-MAR-2009 18:45:10.750 15-MAR-2009 20:26:46.918	MWR_NL__0PNPDK20090315_184510_000060962077_00185_36812_0116.N1 MWR_NL__0P.MPH.ABS_ORBIT=36812
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090315_202622_000042242077_00186_36813_7995.N1	15-MAR-2009 20:26:22.918 15-MAR-2009 21:36:47.032	MWR_NL__0PNPDE20090315_202622_000042242077_00186_36813_7995.N1 MWR_NL__0P.MPH.ABS_ORBIT=36813
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090315_213623_000061202077_00186_36813_7996.N1	15-MAR-2009 21:36:23.036 15-MAR-2009 23:18:23.197	MWR_NL__0PNPDE20090315_213623_000061202077_00186_36813_7996.N1 MWR_NL__0P.MPH.ABS_ORBIT=36813
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090315_231759_000061442077_00187_36814_7997.N1	15-MAR-2009 23:17:59.197 16-MAR-2009 01:00:23.366	MWR_NL__0PNPDE20090315_231759_000061442077_00187_36814_7997.N1 MWR_NL__0P.MPH.ABS_ORBIT=36814

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090314_235159_000059942077_00173_36800_8638.N1	14-MAR-2009 23:51:59.388 15-MAR-2009 01:31:53.822	RA2_ME__0PNPDE20090314_235159_000059942077_00173_36800_8638.N1 RA2_ME__0P.MPH.ABS_ORBIT=36800
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090315_013054_000047192077_00174_36801_8639.N1	15-MAR-2009 01:30:54.780 15-MAR-2009 02:49:33.684	RA2_ME__0PNPDE20090315_013054_000047192077_00174_36801_8639.N1 RA2_ME__0P.MPH.ABS_ORBIT=36801
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090315_024902_000058052077_00175_36802_8640.N1	15-MAR-2009 02:49:02.492 15-MAR-2009 04:25:47.546	RA2_ME__0PNPDE20090315_024902_000058052077_00175_36802_8640.N1 RA2_ME__0P.MPH.ABS_ORBIT=36802
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090315_042515_000060972077_00176_36803_8641.N1	15-MAR-2009 04:25:15.240 15-MAR-2009 06:06:52.162	RA2_ME__0PNPDE20090315_042515_000060972077_00176_36803_8641.N1 RA2_ME__0P.MPH.ABS_ORBIT=36803
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090315_060620_000040962077_00177_36804_1940.N1	15-MAR-2009 06:06:20.970 15-MAR-2009 07:14:37.148	RA2_ME__0PNPDK20090315_060620_000040962077_00177_36804_1940.N1 RA2_ME__0P.MPH.ABS_ORBIT=36804
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090315_071353_000061732077_00178_36805_1941.N1	15-MAR-2009 07:13:53.702 15-MAR-2009 08:56:46.375	RA2_ME__0PNPDK20090315_071353_000061732077_00178_36805_1941.N1 RA2_ME__0P.MPH.ABS_ORBIT=36805
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090315_085604_000059302077_00179_36806_1942.N1	15-MAR-2009 08:56:04.043 15-MAR-2009 10:34:53.865	RA2_ME__0PNPDK20090315_085604_000059302077_00179_36806_1942.N1 RA2_ME__0P.MPH.ABS_ORBIT=36806
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090315_103408_000059592077_00180_36807_1943.N1	15-MAR-2009 10:34:08.191 15-MAR-2009 12:13:26.977	RA2_ME__0PNPDK20090315_103408_000059592077_00180_36807_1943.N1 RA2_ME__0P.MPH.ABS_ORBIT=36807
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090315_121152_000060042077_00181_36808_1944.N1	15-MAR-2009 12:11:52.287 15-MAR-2009 13:51:56.747	RA2_ME__0PNPDK20090315_121152_000060042077_00181_36808_1944.N1 RA2_ME__0P.MPH.ABS_ORBIT=36808
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090315_134950_000051912077_00182_36809_1945.N1	15-MAR-2009 13:49:50.865 15-MAR-2009 15:16:22.105	RA2_ME__0PNPDK20090315_134950_000051912077_00182_36809_1945.N1 RA2_ME__0P.MPH.ABS_ORBIT=36809

Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090315_152019_000004652077_00183_36810_1946.N1	15-MAR-2009 15:20:19.001 15-MAR-2009 15:28:03.540	RA2_ME__0PNPDK20090315_152019_000004652077_00183_36810 RA2_ME__0P.MPH.ABS_ORBIT=36810
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090315_152600_000060552077_00183_36810_1947.N1	15-MAR-2009 15:26:01.000 15-MAR-2009 17:06:55.590	RA2_ME__0PNPDK20090315_152600_000060552077_00183_36810_1947.N1 RA2_ME__0P.MPH.ABS_ORBIT=36810
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090315_170546_000060902077_00184_36811_1948.N1	15-MAR-2009 17:05:46.522 15-MAR-2009 18:47:16.760	RA2_ME__0PNPDK20090315_170546_000060902077_00184_36811_1948.N1 RA2_ME__0P.MPH.ABS_ORBIT=36811
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090315_184526_000061462077_00185_36812_1949.N1	15-MAR-2009 18:45:26.474 15-MAR-2009 20:27:52.411	RA2_ME__0PNPDK20090315_184526_000061462077_00185_36812_1949.N1 RA2_ME__0P.MPH.ABS_ORBIT=36812
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090315_202640_000042592077_00186_36813_8642.N1	15-MAR-2009 20:26:40.001 15-MAR-2009 21:37:38.823	RA2_ME__0PNPDE20090315_202640_000042592077_00186_36813_8642.N1 RA2_ME__0P.MPH.ABS_ORBIT=36813
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090315_213636_000061632077_00186_36813_8643.N1	15-MAR-2009 21:36:36.439 15-MAR-2009 23:19:19.087	RA2_ME__0PNPDE20090315_213636_000061632077_00186_36813_8643.N1 RA2_ME__0P.MPH.ABS_ORBIT=36813
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090315_231816_000061872077_00187_36814_8644.N1	15-MAR-2009 23:18:16.703 16-MAR-2009 01:01:23.859	RA2_ME__0PNPDE20090315_231816_000061872077_00187_36814_8644.N1 RA2_ME__0P.MPH.ABS_ORBIT=36814

## Missing Products

### RA2\_CAL\_0P missing products

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

### DOR\_DOP\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	15-MAR-2009 02:47:27.688 15-MAR-2009 02:48:31.446
MODE.NOMINAL DORIS.MISSING	Duration: 127.519546 s	15-MAR-2009 04:23:05.950 15-MAR-2009 04:25:13.470
MODE.NOMINAL DORIS.MISSING	Duration: 127.507827 s	15-MAR-2009 06:04:02.986 15-MAR-2009 06:06:10.494
MODE.NOMINAL DORIS.MISSING	Duration: 63.757826 s	15-MAR-2009 07:12:03.483 15-MAR-2009 07:13:07.241
MODE.NOMINAL DORIS.MISSING	Duration: 63.757809 s	15-MAR-2009 08:54:04.284 15-MAR-2009 08:55:08.042
MODE.NOMINAL DORIS.MISSING	Duration: 127.523451 s	15-MAR-2009 10:31:50.023 15-MAR-2009 10:33:57.547
MODE.NOMINAL DORIS.MISSING	Duration: 63.753912 s	15-MAR-2009 12:10:39.544 15-MAR-2009 12:11:43.298
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	15-MAR-2009 20:24:47.196 15-MAR-2009 20:25:50.953
MODE.NOMINAL DORIS.MISSING	Duration: 63.757824 s	15-MAR-2009 23:16:56.060 15-MAR-2009 23:17:59.818

### DOR\_NAV\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.789106 s	15-MAR-2009 01:20:51.414 15-MAR-2009 01:26:10.203
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	15-MAR-2009 02:40:33.262 15-MAR-2009 02:45:52.051

MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	15-MAR-2009 04:16:11.517 15-MAR-2009 04:21:30.306
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	15-MAR-2009 05:57:08.557 15-MAR-2009 06:02:27.346
MODE.NOMINAL DORIS.MISSING	Duration: 318.793013 s	15-MAR-2009 07:06:12.811 15-MAR-2009 07:11:31.604
MODE.NOMINAL DORIS.MISSING	Duration: 318.781278 s	15-MAR-2009 08:47:09.870 15-MAR-2009 08:52:28.652
MODE.NOMINAL DORIS.MISSING	Duration: 318.796912 s	15-MAR-2009 10:28:06.867 15-MAR-2009 10:33:25.664
MODE.NOMINAL DORIS.MISSING	Duration: 318.793006 s	15-MAR-2009 12:03:45.114 15-MAR-2009 12:09:03.907
MODE.NOMINAL DORIS.MISSING	Duration: 318.793012 s	15-MAR-2009 15:20:20.443 15-MAR-2009 15:25:39.236
MODE.NOMINAL DORIS.MISSING	Duration: 318.796910 s	15-MAR-2009 16:55:58.682 15-MAR-2009 17:01:17.479
MODE.NOMINAL DORIS.MISSING	Duration: 318.781286 s	15-MAR-2009 18:36:55.734 15-MAR-2009 18:42:14.515
MODE.NOMINAL DORIS.MISSING	Duration: 318.793007 s	15-MAR-2009 20:17:52.770 15-MAR-2009 20:23:11.563
MODE.NOMINAL DORIS.MISSING	Duration: 318.796915 s	15-MAR-2009 21:26:57.083 15-MAR-2009 21:32:15.880

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

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 24.000004 s	15-MAR-2009 04:24:45.353 15-MAR-2009 04:25:09.353

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 12.747206 s	15-MAR-2009 15:16:22.105 15-MAR-2009 15:16:34.852
MODE.MEASUREMENT RA2.MISSING	Duration: 79.210780 s	15-MAR-2009 15:18:59.790 15-MAR-2009 15:20:19.001

**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

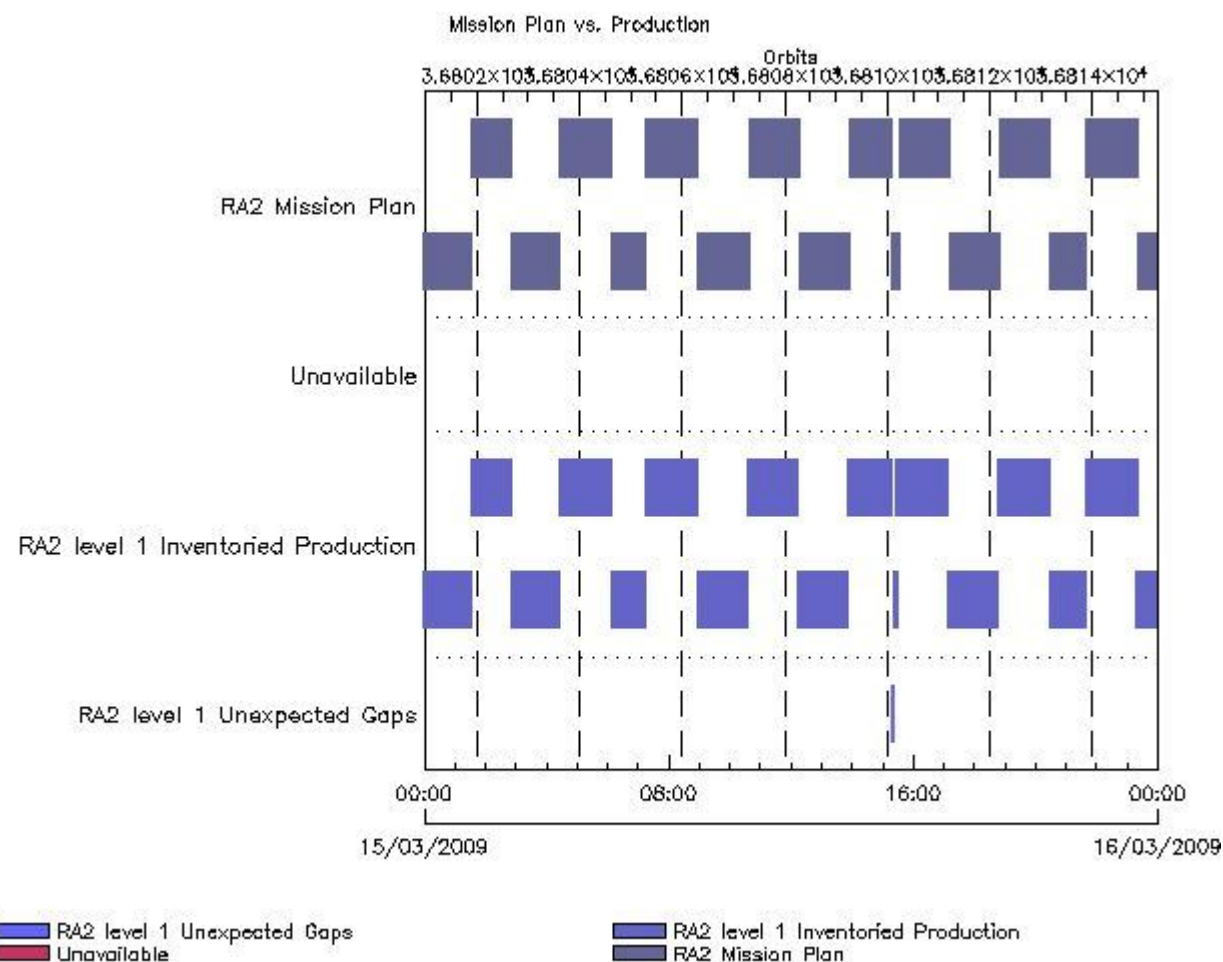
Gauge Segment (Start-Stop) Explicit Reference  
RA2\_ME\_\_0P duplicates

Gauge Segment (Start-Stop) Explicit Reference

---

# Mission Plan vs. Production (level 1)





**Mission Plan (extracted from DMOP)**

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	14-MAR-2009 23:54:01.665 15-MAR-2009 15:16:34.852
MODE.CALIBRATION RA2.ACQ_PLAN	15-MAR-2009 15:16:39.362 15-MAR-2009 15:18:55.279
MODE.MEASUREMENT RA2.ACQ_PLAN	15-MAR-2009 15:18:59.790 16-MAR-2009 01:03:02.804

**Inventoried Products**

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090314_235159_000059952077_00173_36800_4277.N1	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905	RA2_MW__1PNPDE20090314_235159_000059952077_00173_36800_4277.N1 RA2_MW__1P.MPH.ABS_ORBIT=36800
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090315_013054_000047202077_00174_36801_4402.N1	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767	RA2_MW__1PNPDE20090315_013054_000047202077_00174_36801_4402.N1 RA2_MW__1P.MPH.ABS_ORBIT=36801
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090315_024902_000058062077_00175_36802_4565.N1	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629	RA2_MW__1PNPDE20090315_024902_000058062077_00175_36802_4565.N1 RA2_MW__1P.MPH.ABS_ORBIT=36802
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090315_042515_000060982077_00176_36803_4725.N1	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245	RA2_MW__1PNPDE20090315_042515_000060982077_00176_36803_4725.N1 RA2_MW__1P.MPH.ABS_ORBIT=36803
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090315_060620_000040972077_00177_36804_6329.N1	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231	RA2_MW__1PNPDK20090315_060620_000040972077_00177_36804_6329.N1 RA2_MW__1P.MPH.ABS_ORBIT=36804

Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090315_071353_000061742077_00178_36805_6441.N1	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459	RA2_MW__1PNPDK20090315_071353_000061742077_00178_36805 RA2_MW__1P.MPH.ABS_ORBIT=36805
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090315_085604_000059312077_00179_36806_6589.N1	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949	RA2_MW__1PNPDK20090315_085604_000059312077_00179_36806_6589.N1 RA2_MW__1P.MPH.ABS_ORBIT=36806
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090315_103408_000059602077_00180_36807_6712.N1	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061	RA2_MW__1PNPDK20090315_103408_000059602077_00180_36807_6712.N1 RA2_MW__1P.MPH.ABS_ORBIT=36807
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090315_121152_000060062077_00181_36808_6848.N1	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831	RA2_MW__1PNPDK20090315_121152_000060062077_00181_36808_6848.N1 RA2_MW__1P.MPH.ABS_ORBIT=36808
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090315_134950_000051922077_00182_36809_6979.N1	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189	RA2_MW__1PNPDK20090315_134950_000051922077_00182_36809_6979.N1 RA2_MW__1P.MPH.ABS_ORBIT=36809
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090315_152019_000004662077_00183_36810_6982.N1	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623	RA2_MW__1PNPDK20090315_152019_000004662077_00183_36810_6982.N1 RA2_MW__1P.MPH.ABS_ORBIT=36810
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090315_152601_000060562077_00183_36810_7107.N1	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673	RA2_MW__1PNPDK20090315_152601_000060562077_00183_36810_7107.N1 RA2_MW__1P.MPH.ABS_ORBIT=36810
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090315_170546_000060912077_00184_36811_7219.N1	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843	RA2_MW__1PNPDK20090315_170546_000060912077_00184_36811_7219.N1 RA2_MW__1P.MPH.ABS_ORBIT=36811
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090315_184526_000061472077_00185_36812_7365.N1	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495	RA2_MW__1PNPDK20090315_184526_000061472077_00185_36812_7365.N1 RA2_MW__1P.MPH.ABS_ORBIT=36812
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090315_202640_000042602077_00186_36813_5133.N1	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907	RA2_MW__1PNPDE20090315_202640_000042602077_00186_36813_5133.N1 RA2_MW__1P.MPH.ABS_ORBIT=36813
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090315_213636_000061642077_00186_36813_5278.N1	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171	RA2_MW__1PNPDE20090315_213636_000061642077_00186_36813_5278.N1 RA2_MW__1P.MPH.ABS_ORBIT=36813
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090315_231816_000061882077_00187_36814_5455.N1	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943	RA2_MW__1PNPDE20090315_231816_000061882077_00187_36814_5455.N1 RA2_MW__1P.MPH.ABS_ORBIT=36814

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.663673 s	15-MAR-2009 15:16:23.189 15-MAR-2009 15:16:34.852
MODE.MEASUREMENT RA2.MISSING	Duration: 79.236003 s	15-MAR-2009 15:18:59.790 15-MAR-2009 15:20:19.026

## Unplanned Products

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

Gauge	Segment (Start-Stop)
-------	----------------------

## Overlaps

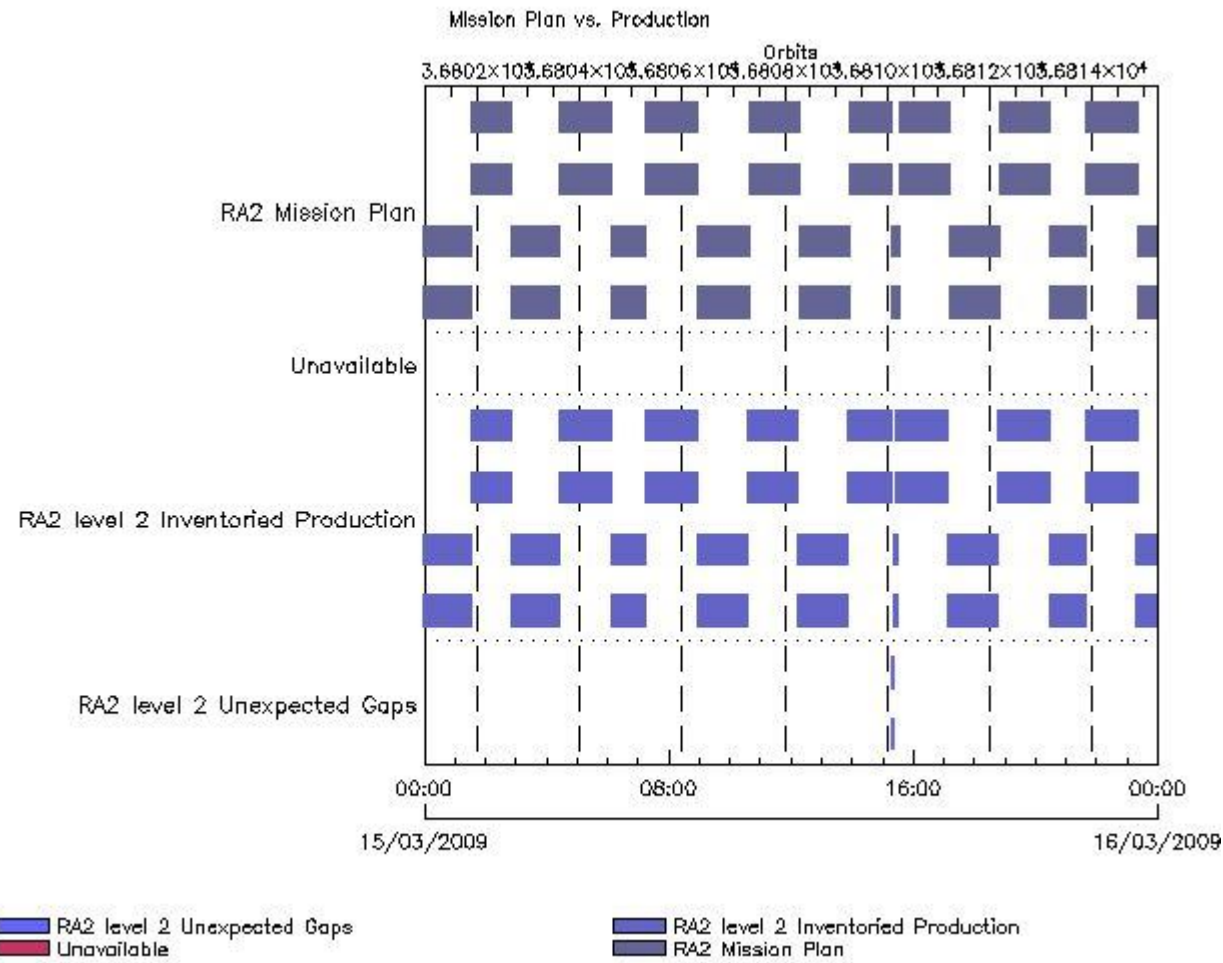
### RA2\_MW\_\_1P overlaps

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

## Duplicates

### RA2\_MW\_\_1P duplicates

# Mission Plan vs. Production (level 2)



## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	14-MAR-2009 23:54:01.665 15-MAR-2009 15:16:34.852
MODE.CALIBRATION RA2.ACQ_PLAN	15-MAR-2009 15:16:39.362 15-MAR-2009 15:18:55.279
MODE.MEASUREMENT RA2.ACQ_PLAN	15-MAR-2009 15:18:59.790 16-MAR-2009 01:03:02.804

## Inventoried Products

### RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905	RA2_FGD_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36800
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767	RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36801

Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629	RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36802
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245	RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36803
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231	RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36804
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459	RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36805
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949	RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36806
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061	RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36807
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831	RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36808
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189	RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36809
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623	RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36810
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673	RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36810
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843	RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36811
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495	RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36812
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907	RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36813
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171	RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36813
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943	RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1 RA2_FGD_2P.MPH.ABS_ORBIT=36814

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905	RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36800
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767	RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36801
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629	RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36802
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245	RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36803
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231	RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36804
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459	RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36805
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949	RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36806

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061	RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807 RA2_WWV_2P.MPH.ABS_ORBIT=36807
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831	RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36808
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189	RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36809
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623	RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36810
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673	RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36810
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843	RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36811
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495	RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36812
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907	RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36813
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171	RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36813
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943	RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1 RA2_WWV_2P.MPH.ABS_ORBIT=36814

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.663673 s	15-MAR-2009 15:16:23.189 15-MAR-2009 15:16:34.852
MODE.MEASUREMENT RA2.MISSING	Duration: 79.236003 s	15-MAR-2009 15:18:59.790 15-MAR-2009 15:20:19.026

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.663673 s	15-MAR-2009 15:16:23.189 15-MAR-2009 15:16:34.852
MODE.MEASUREMENT RA2.MISSING	Duration: 79.236003 s	15-MAR-2009 15:18:59.790 15-MAR-2009 15:20:19.026

## 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  
RA2\_WWV\_2P duplicates

Gauge Segment (Start-Stop) Explicit Reference

## ADF usage

### RA2\_CAL\_0P: ADF usage

New ADFs

Gauge Value Segment (Start-Stop) Explicit Reference

### DOR\_DOP\_0P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20090315_010111_20090314_190115_20090324_202728	15-MAR-2009 01:29:53.351 15-MAR-2009 01:29:53.351	Product: DOR_DOP_0PNPDE20090315_012953_000046542077_00174_36801_7960.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_AXVPDS20090315_010111_20090314_190115_20090324_202728	15-MAR-2009 01:26:10.203 15-MAR-2009 01:26:10.203	Product: DOR_NAV_0PNPDE20090315_012610_000044632077_00174_36801_7552.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_AXVPDS20090315_010111_20090314_190115_20090324_202728	15-MAR-2009 01:30:45.066 15-MAR-2009 01:30:45.066	Product: MWR_NL__0PNPDE20090315_013045_000046802077_00174_36801_7992.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_AXVPDS20090315_010111_20090314_190115_20090324_202728	15-MAR-2009 01:30:54.780 15-MAR-2009 01:30:54.780	Product: RA2_ME__0PNPDE20090315_013054_000047192077_00174_36801_8639.N1

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

#### New ADFs

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

#### 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 18-FEB-2009 03:00:02.000

RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090212_155001_20090212_000000_20100101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000

**Differences with IECF list**

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

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

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090315_012610_000044632077_00174_36801_7552.N1	15-MAR-2009 01:30:54.805 15-MAR-2009 01:30:54.805	Product: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090315_024552_000054192077_00175_36802_7553.N1	15-MAR-2009 02:49:02.517 15-MAR-2009 02:49:02.517	Product: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	15-MAR-2009 04:25:15.265 15-MAR-2009 04:25:15.265	Product: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	15-MAR-2009 04:25:15.265 15-MAR-2009 04:25:15.265	Product: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090314_064111_20090314_210000_20090315_090000	15-MAR-2009 04:25:15.265 15-MAR-2009 04:25:15.265	Product: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090315_042130_000057382077_00176_36803_7554.N1	15-MAR-2009 04:25:15.265 15-MAR-2009 04:25:15.265	Product: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	15-MAR-2009 06:06:20.995 15-MAR-2009 06:06:20.995	Product: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090315_060227_000038252077_00177_36804_9506.N1	15-MAR-2009 06:06:20.995 15-MAR-2009 06:06:20.995	Product: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090315_071131_000057382077_00178_36805_9507.N1	15-MAR-2009 07:13:53.727 15-MAR-2009 07:13:53.727	Product: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090315_085228_000057382077_00179_36806_9508.N1	15-MAR-2009 08:56:04.069 15-MAR-2009 08:56:04.069	Product: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	15-MAR-2009 10:34:08.217 15-MAR-2009 10:34:08.217	Product: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	15-MAR-2009 10:34:08.217 15-MAR-2009 10:34:08.217	Product: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	15-MAR-2009 10:34:08.217 15-MAR-2009 10:34:08.217	Product: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090315_103325_000054192077_00180_36807_9509.N1	15-MAR-2009 10:34:08.217 15-MAR-2009 10:34:08.217	Product: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090315_120903_000057382077_00181_36808_9510.N1	15-MAR-2009 12:11:52.313 15-MAR-2009 12:11:52.313	Product: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090315_134442_000057382077_00182_36809_9511.N1	15-MAR-2009 13:49:50.890 15-MAR-2009 13:49:50.890	Product: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	15-MAR-2009 15:20:19.026 15-MAR-2009 15:20:19.026	Product: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	15-MAR-2009 15:20:19.026 15-MAR-2009 15:20:19.026	Product: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	15-MAR-2009 15:20:19.026 15-MAR-2009 15:20:19.026	Product: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090315_152539_000054192077_00183_36810_9512.N1	15-MAR-2009 15:26:01.025 15-MAR-2009 15:26:01.025	Product: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090315_170117_000057382077_00184_36811_9513.N1	15-MAR-2009 17:05:46.547 15-MAR-2009 17:05:46.547	Product: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090315_184214_000057382077_00185_36812_9514.N1	15-MAR-2009 18:45:26.499 15-MAR-2009 18:45:26.499	Product: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090315_202311_000038262077_00186_36813_7555.N1	15-MAR-2009 20:26:40.027 15-MAR-2009 20:26:40.027	Product: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090315_184113_20090316_030000_20090316_150000	15-MAR-2009 21:36:36.465 15-MAR-2009 21:36:36.465	Product: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	15-MAR-2009 21:36:36.465 15-MAR-2009 21:36:36.465	Product: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	15-MAR-2009 21:36:36.465 15-MAR-2009 21:36:36.465	Product: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090315_213215_000060572077_00186_36813_7556.N1	15-MAR-2009 21:36:36.465 15-MAR-2009 21:36:36.465	Product: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090315_231312_000060572077_00187_36814_7557.N1	15-MAR-2009 23:18:16.729 15-MAR-2009 23:18:16.729	Product: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090212_155001_20090212_000000_20100101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000

RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090211_172707_20020101_000000_20100201_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090312_110454_20020101_000000_20090411_235959	Corresponding to date 13-MAR-2009 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090314_235159_000059952077_00173_36800_4277.N1	Product: RA2_FGD_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_FGD_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090314_235159_000059952077_00173.
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_064111_20090314_210000_20090315_090000	Product: RA2_FGD_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_064110_20090314_150000_20090315_030000	Product: RA2_FGD_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090314_235031_000054192077_00173_36800_7551.N1	Product: RA2_FGD_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090315_013054_000047202077_00174_36801_4402.N1	Product: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_064111_20090314_210000_20090315_090000	Product: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_064110_20090314_150000_20090315_030000	Product: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090315_012610_000044632077_00174_36801_7552.N1	Product: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090315_024902_000058062077_00175_36802_4565.N1	Product: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4565.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_064111_20090314_210000_20090315_090000	Product: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_064110_20090314_150000_20090315_030000	Product: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090315_024552_000054192077_00175_36802_7553.N1	Product: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090315_042515_000060982077_00176_36803_4726.N1	Product: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_064111_20090314_210000_20090315_090000	Product: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090315_042130_000057382077_00176_36803_7554.N1	Product: RA2_FGD_2PNPDE20090315_042515_000060982077_00176.
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090315_060620_000040972077_00177_36804_6329.N1	Product: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_064111_20090314_210000_20090315_090000	Product: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090315_060227_000038252077_00177_36804_9506.N1	Product: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090315_071353_000061742077_00178_36805_6441.N1	Product: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1



DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_071353_000061742077_00178.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_064111_20090314_210000_20090315_090000	Product: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090315_071131_000057382077_00178_36805_9507.N1	Product: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090315_085604_000059312077_00179_36806_6589.N1	Product: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_064111_20090314_210000_20090315_090000	Product: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090315_085228_000057382077_00179_36806_9508.N1	Product: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090315_103408_000059602077_00180_36807_6712.N1	Product: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090315_103325_000054192077_00180_36807_9509.N1	Product: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090315_121152_000060062077_00181_36808_6848.N1	Product: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090315_120903_000057382077_00181_36808_9510.N1	Product: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36809_6980.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090315_134950_000051922077_00182_36809_6979.N1	Product: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090315_134442_000057382077_00182_36809_9511.N1	Product: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090315_152019_000004662077_00183_36810_6982.N1	Product: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	Product: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_FGD_2PNPDK20090315_152019_000004662077_00183.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090315_134442_000057382077_00182_36809_9511.N1	Product: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090315_152601_000060562077_00183_36810_7107.N1	Product: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	Product: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090315_152539_000054192077_00183_36810_9512.N1	Product: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090315_170546_000060912077_00184_36811_7219.N1	Product: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	Product: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090315_170117_000057382077_00184_36811_9513.N1	Product: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090315_184526_000061472077_00185_36812_7366.N1	Product: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	Product: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090315_184214_000057382077_00185_36812_9514.N1	Product: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090315_202640_000042602077_00186_36813_5133.N1	Product: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5133.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	Product: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090315_202311_000038262077_00186_36813_7555.N1	Product: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090315_213636_000061642077_00186_36813_5278.N1	Product: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_184113_20090316_030000_20090316_150000	Product: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	Product: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090315_213215_000060572077_00186_36813_7556.N1	Product: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090315_231816_000061882077_00187_36814_5455.N1	Product: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_184113_20090316_030000_20090316_150000	Product: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	Product: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090315_231312_000060572077_00187_36814_7557.N1	Product: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.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_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1	15-MAR-2009 01:30:54.805 15-MAR-2009	Product: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1

		01:30:54.805	
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090315_012610_000044632077_00174_36801_7552.N1	15-MAR-2009 01:30:54.805 15-MAR-2009 01:30:54.805	Product: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1	15-MAR-2009 02:49:02.517 15-MAR-2009 02:49:02.517	Product: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090315_024552_000054192077_00175_36802_7553.N1	15-MAR-2009 02:49:02.517 15-MAR-2009 02:49:02.517	Product: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	15-MAR-2009 04:25:15.265 15-MAR-2009 04:25:15.265	Product: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	15-MAR-2009 04:25:15.265 15-MAR-2009 04:25:15.265	Product: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090314_064111_20090314_210000_20090315_090000	15-MAR-2009 04:25:15.265 15-MAR-2009 04:25:15.265	Product: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1	15-MAR-2009 04:25:15.265 15-MAR-2009 04:25:15.265	Product: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090315_042130_000057382077_00176_36803_7554.N1	15-MAR-2009 04:25:15.265 15-MAR-2009 04:25:15.265	Product: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	15-MAR-2009 06:06:20.995 15-MAR-2009 06:06:20.995	Product: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1	15-MAR-2009 06:06:20.995 15-MAR-2009 06:06:20.995	Product: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090315_060227_000038252077_00177_36804_9506.N1	15-MAR-2009 06:06:20.995 15-MAR-2009 06:06:20.995	Product: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1	15-MAR-2009 07:13:53.727 15-MAR-2009 07:13:53.727	Product: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090315_071131_000057382077_00178_36805_9507.N1	15-MAR-2009 07:13:53.727 15-MAR-2009 07:13:53.727	Product: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1	15-MAR-2009 08:56:04.069 15-MAR-2009 08:56:04.069	Product: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090315_085228_000057382077_00179_36806_9508.N1	15-MAR-2009 08:56:04.069 15-MAR-2009 08:56:04.069	Product: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	15-MAR-2009 10:34:08.217 15-MAR-2009 10:34:08.217	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	15-MAR-2009 10:34:08.217 15-MAR-2009 10:34:08.217	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	15-MAR-2009 10:34:08.217 15-MAR-2009 10:34:08.217	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1	15-MAR-2009 10:34:08.217 15-MAR-2009 10:34:08.217	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090315_103325_000054192077_00180_36807_9509.N1	15-MAR-2009 10:34:08.217 15-MAR-2009 10:34:08.217	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1	15-MAR-2009 12:11:52.313 15-MAR-2009 12:11:52.313	Product: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090315_120903_000057382077_00181_36808_9510.N1	15-MAR-2009 12:11:52.313 15-MAR-2009 12:11:52.313	Product: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1	15-MAR-2009 13:49:50.890 15-MAR-2009 13:49:50.890	Product: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090315_134442_000057382077_00182_36809_9511.N1	15-MAR-2009 13:49:50.890 15-MAR-2009 13:49:50.890	Product: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	15-MAR-2009 15:20:19.026 15-MAR-2009 15:20:19.026	Product: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	15-MAR-2009 15:20:19.026 15-MAR-2009 15:20:19.026	Product: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	15-MAR-2009 15:20:19.026 15-MAR-2009 15:20:19.026	Product: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1	15-MAR-2009 15:20:19.026 15-MAR-2009 15:20:19.026	Product: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1	15-MAR-2009 15:26:01.025 15-MAR-2009 15:26:01.025	Product: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090315_152539_000054192077_00183_36810_9512.N1	15-MAR-2009 15:26:01.025 15-MAR-2009 15:26:01.025	Product: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1	15-MAR-2009 17:05:46.547 15-MAR-2009 17:05:46.547	Product: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090315_170117_000057382077_00184_36811_9513.N1	15-MAR-2009 17:05:46.547 15-MAR-2009 17:05:46.547	Product: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1	15-MAR-2009 18:45:26.499 15-MAR-2009 18:45:26.499	Product: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090315_184214_000057382077_00185_36812_9514.N1	15-MAR-2009 18:45:26.499 15-MAR-2009 18:45:26.499	Product: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1	15-MAR-2009 20:26:40.027 15-MAR-2009 20:26:40.027	Product: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090315_202311_000038262077_00186_36813_7555.N1	15-MAR-2009 20:26:40.027 15-MAR-2009 20:26:40.027	Product: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090315_184113_20090316_030000_20090316_150000	15-MAR-2009 21:36:36.465 15-MAR-2009 21:36:36.465	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	15-MAR-2009 21:36:36.465 15-MAR-2009 21:36:36.465	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	15-MAR-2009 21:36:36.465 15-MAR-2009 21:36:36.465	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1	15-MAR-2009 21:36:36.465 15-MAR-2009 21:36:36.465	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090315_213215_000060572077_00186_36813_7556.N1	15-MAR-2009 21:36:36.465 15-MAR-2009 21:36:36.465	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1	15-MAR-2009 23:18:16.729 15-MAR-2009 23:18:16.729	Product: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090315_231312_000060572077_00187_36814_7557.N1	15-MAR-2009 23:18:16.729 15-MAR-2009 23:18:16.729	Product: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1
-------------------------------------	--	--	--

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090212_155001_20090212_000000_20100101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 18-FEB-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000

RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090211_172707_20020101_000000_20100201_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 01-MAR-2009 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090312_110454_20020101_000000_20090411_235959	Corresponding to date 13-MAR-2009 03:00:01.000

#### Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090314_235159_000059952077_00173_36800_4277.N1	Product: RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_064111_20090314_210000_20090315_090000	Product: RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_064110_20090314_150000_20090315_030000	Product: RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1	Product: RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090314_235031_000054192077_00173_36800_7551.N1	Product: RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090314_235159_000059952077_00173.
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090315_013054_000047202077_00174_36801_4402.N1	Product: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_064111_20090314_210000_20090315_090000	Product: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_064110_20090314_150000_20090315_030000	Product: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1	Product: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090315_012610_000044632077_00174_36801_7552.N1	Product: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090315_024902_000058062077_00175_36802_4565.N1	Product: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_064111_20090314_210000_20090315_090000	Product: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_064110_20090314_150000_20090315_030000	Product: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1	Product: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090315_024552_000054192077_00175_36802_7553.N1	Product: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090315_042515_000060982077_00176_36803_4725.N1	Product: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_064111_20090314_210000_20090315_090000	Product: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1	Product: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090315_042130_000057382077_00176_36803_7554.N1	Product: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090315_060620_000040972077_00177_36804_6329.N1	Product: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_WWV_2PNPDK20090315_060620_000040972077_00177.
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_064111_20090314_210000_20090315_090000	Product: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1	Product: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090315_060227_000038252077_00177_36804_9506.N1	Product: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090315_071353_000061742077_00178_36805_6441.N1	Product: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_064111_20090314_210000_20090315_090000	Product: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1	Product: RA2_WWV_2PNPDK20090315_071353_000061742077_00178.
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090315_071131_000057382077_00178_36805_9507.N1	Product: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090315_085604_000059312077_00179_36806_6589.N1	Product: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_064111_20090314_210000_20090315_090000	Product: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1	Product: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090315_085228_000057382077_00179_36806_9508.N1	Product: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090315_103408_000059602077_00180_36807_6712.N1	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090315_103325_000054192077_00180_36807_9509.N1	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090315_121152_000060062077_00181_36808_6848.N1	Product: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1	Product: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090315_120903_000057382077_00181_36808_9510.N1	Product: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_121152_000060062077_00181.
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090315_134950_000051922077_00182_36809_6979.N1	Product: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090314_184112_20090315_030000_20090315_150000	Product: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1	Product: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090315_134442_000057382077_00182_36809_9511.N1	Product: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090315_152019_000004662077_00183_36810_6982.N1	Product: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	Product: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1	Product: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090315_134442_000057382077_00182_36809_9511.N1	Product: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090315_152601_000060562077_00183_36810_7107.N1	Product: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	Product: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1	Product: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090315_152539_000054192077_00183_36810_9512.N1	Product: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090315_170546_000060912077_00184_36811_7219.N1	Product: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	Product: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1	Product: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090315_170117_000057382077_00184_36811_9513.N1	Product: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090315_184526_000061472077_00185_36812_7365.N1	Product: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	Product: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_184526_000061472077_00185.
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1	Product: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090315_184214_000057382077_00185_36812_9514.N1	Product: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090315_202640_000042602077_00186_36813_5133.N1	Product: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	Product: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_090000_20090315_210000	Product: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1	Product: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090315_202311_000038262077_00186_36813_7555.N1	Product: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090315_213636_000061642077_00186_36813_5278.N1	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_184113_20090316_030000_20090316_150000	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1

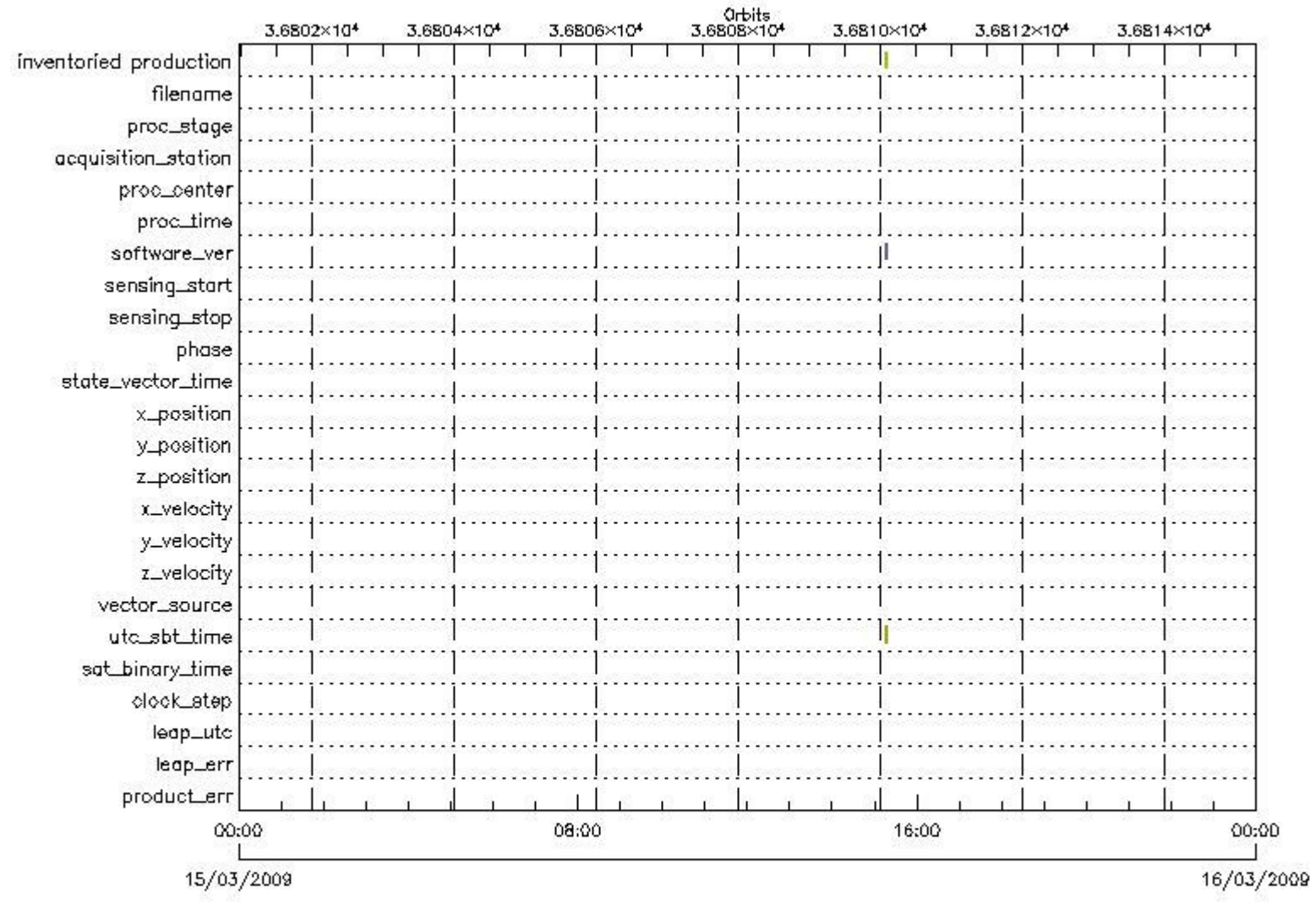


DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090315_213215_000060572077_00186_36813_7556.N1	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090315_231816_000061882077_00187_36814_5455.N1	Product: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_184113_20090316_030000_20090316_150000	Product: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064113_20090315_210000_20090316_090000	Product: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090315_064112_20090315_150000_20090316_030000	Product: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1	Product: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090315_231312_000060572077_00187_36814_7557.N1	Product: RA2_WWV_2PNPDE20090315_231816_000061882077_00187.
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1

# MPH checks (Level 0)

## MPH Errors for RA2\_CAL\_0P



RA2\_CAL\_0P products with wrong filename

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with unknown processing center

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. KSPT_L0/4303	15-MAR-2009 15:16:36.143
Filename: RA2_CAL_0PNPDK20090315_151636_000001372077_00183_36810_1329.N1;	15-MAR-2009 15:18:53.165

RA2\_CAL\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong phase

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 15-MAR-2009 12:08:50.895150	15-MAR-2009 15:16:36.143
Filename: RA2_CAL_0PNPDK20090315_151636_000001372077_00183_36810_1329.N1;	15-MAR-2009 15:18:53.165

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)

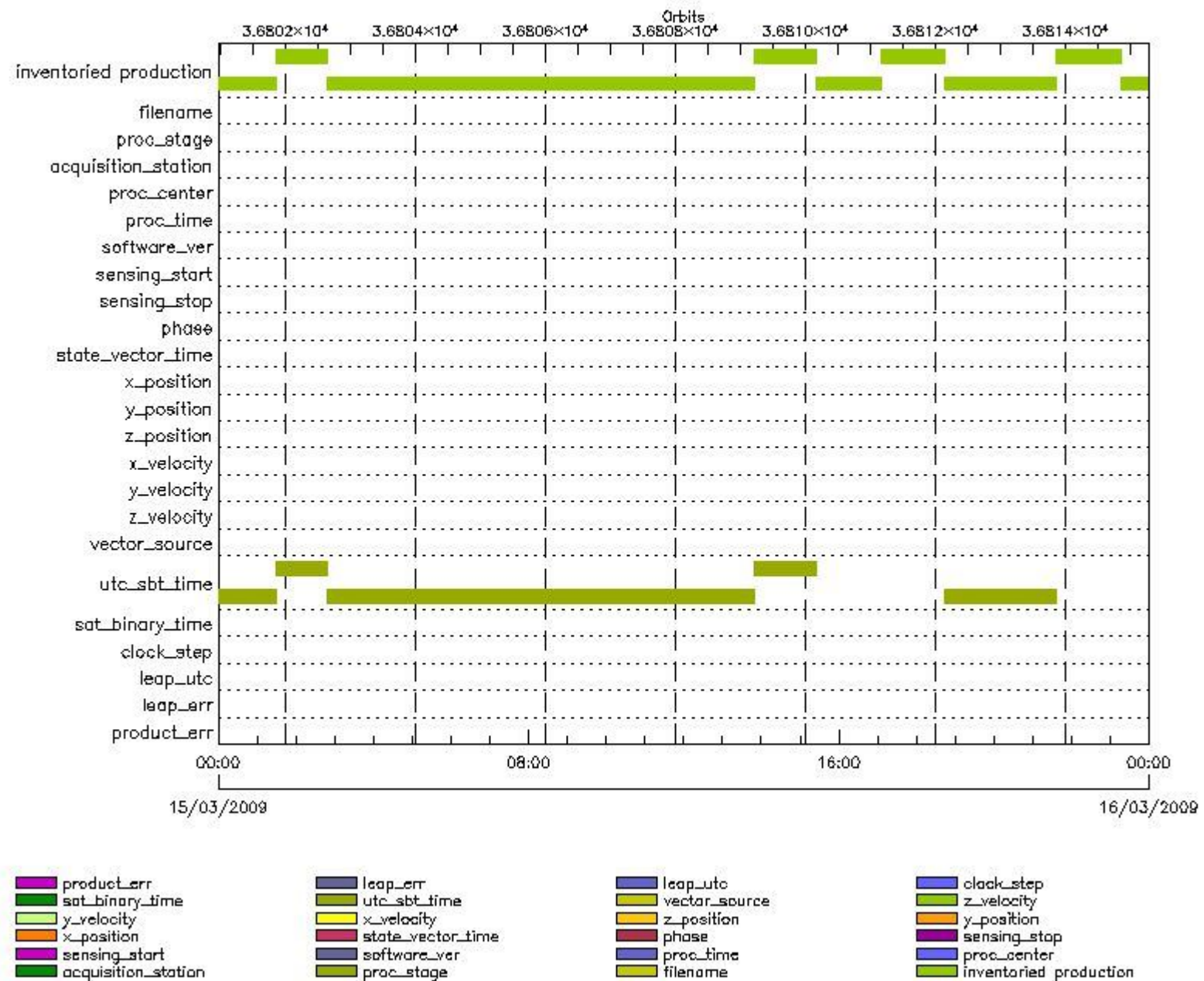
RA2\_CAL\_0P products with leap err set

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. 14-MAR-2009 20:53:25.888530 Filename: DOR_DOP_0PNPDE20090314_235103_000059302077_00173_36800_7959.N1;	14-MAR-2009 23:51:03.839 15-MAR-2009 01:29:53.351
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: DOR_DOP_0PNPDE20090315_012953_000046542077_00174_36801_7960.N1;	15-MAR-2009 01:29:53.351 15-MAR-2009 02:47:27.688
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: DOR_DOP_0PNPDE20090315_024831_000056752077_00175_36802_7961.N1;	15-MAR-2009 02:48:31.446 15-MAR-2009 04:23:05.950
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: DOR_DOP_0PNPDE20090315_042513_000059302077_00176_36803_7962.N1;	15-MAR-2009 04:25:13.470 15-MAR-2009 06:04:02.986
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: DOR_DOP_0PNPDK20090315_060610_000039532077_00177_36804_0224.N1;	15-MAR-2009 06:06:10.494 15-MAR-2009 07:12:03.483

Warning: Wrong UTC SBT time format. 15-MAR-2009 05:31:22.892289 Filename: DOR_DOP_0PNPDK20090315_071307_000060572077_00178_36805_0225.N1;	15-MAR-2009 07:13:07.241 15-MAR-2009 08:54:04.284
Warning: Wrong UTC SBT time format. 15-MAR-2009 07:10:16.892994 Filename: DOR_DOP_0PNPDK20090315_085508_000058022077_00179_36806_0226.N1;	15-MAR-2009 08:55:08.042 15-MAR-2009 10:31:50.023
Warning: Wrong UTC SBT time format. 15-MAR-2009 08:49:55.893714 Filename: DOR_DOP_0PNPDK20090315_103357_000058022077_00180_36807_0227.N1;	15-MAR-2009 10:33:57.547 15-MAR-2009 12:10:39.544
Warning: Wrong UTC SBT time format. 15-MAR-2009 10:29:33.894433 Filename: DOR_DOP_0PNPDK20090315_121143_000058662077_00181_36808_0228.N1;	15-MAR-2009 12:11:43.298 15-MAR-2009 13:49:29.083
Warning: Wrong UTC SBT time format. 15-MAR-2009 12:08:50.895150 Filename: DOR_DOP_0PNPDK20090315_134929_000057382077_00182_36809_0229.N1;	15-MAR-2009 13:49:29.083 15-MAR-2009 15:25:07.354
Warning: Wrong UTC SBT time format. 15-MAR-2009 17:03:39.897281 Filename: DOR_DOP_0PNPDK20090315_184453_000059932077_00185_36812_0232.N1;	15-MAR-2009 18:44:53.906 15-MAR-2009 20:24:47.196
Warning: Wrong UTC SBT time format. 15-MAR-2009 18:41:37.897990 Filename: DOR_DOP_0PNPDE20090315_202550_000042082077_00186_36813_7963.N1;	15-MAR-2009 20:25:50.953 15-MAR-2009 21:35:59.028

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

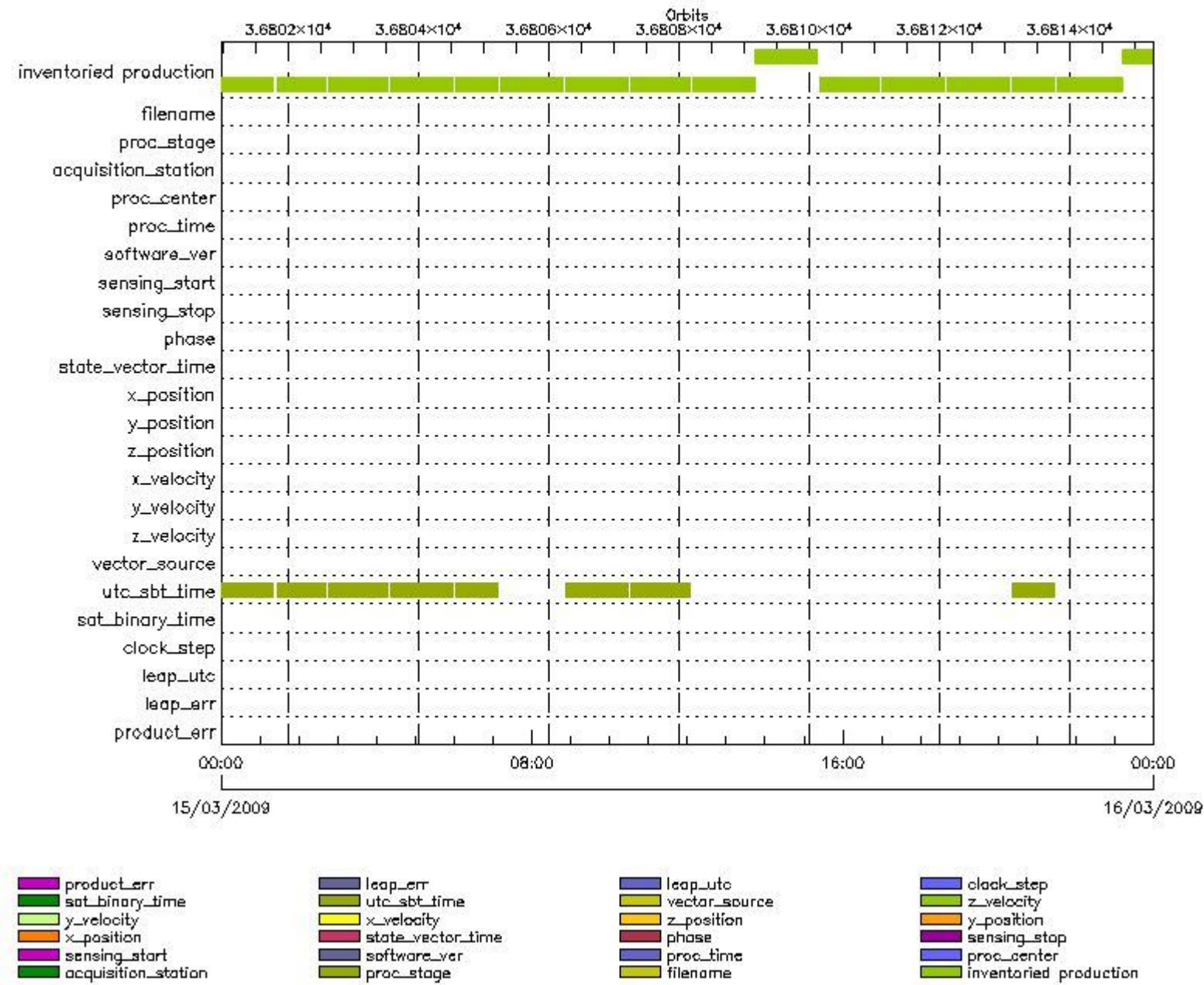
**DOR\_DOP\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## DOR\_NAV\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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



Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 14-MAR-2009 20:53:25.888530 Filename: DOR_NAV_0PNPDE20090314_235031_000054192077_00173_36800_7551.N1;	14-MAR-2009 23:50:31.960 15-MAR-2009 01:20:51.414
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: DOR_NAV_0PNPDE20090315_012610_000044632077_00174_36801_7552.N1;	15-MAR-2009 01:26:10.203 15-MAR-2009 02:40:33.262
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: DOR_NAV_0PNPDE20090315_024552_000054192077_00175_36802_7553.N1;	15-MAR-2009 02:45:52.051 15-MAR-2009 04:16:11.517
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: DOR_NAV_0PNPDE20090315_042130_000057382077_00176_36803_7554.N1;	15-MAR-2009 04:21:30.306 15-MAR-2009 05:57:08.557
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: DOR_NAV_0PNPDK20090315_060227_000038252077_00177_36804_9506.N1;	15-MAR-2009 06:02:27.346 15-MAR-2009 07:06:12.811

Warning: Wrong UTC SBT time format. 15-MAR-2009 07:10:16.892994 Filename: DOR_NAV_0PNPDK20090315_085228_000057382077_00179_36806_9508.N1;	15-MAR-2009 08:52:28.652 15-MAR-2009 10:28:06.867
Warning: Wrong UTC SBT time format. 15-MAR-2009 08:49:55.893714 Filename: DOR_NAV_0PNPDK20090315_103325_000054192077_00180_36807_9509.N1;	15-MAR-2009 10:33:25.664 15-MAR-2009 12:03:45.114
Warning: Wrong UTC SBT time format. 15-MAR-2009 18:41:37.897990 Filename: DOR_NAV_0PNPDE20090315_202311_000038262077_00186_36813_7555.N1;	15-MAR-2009 20:23:11.563 15-MAR-2009 21:26:57.083

**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)**

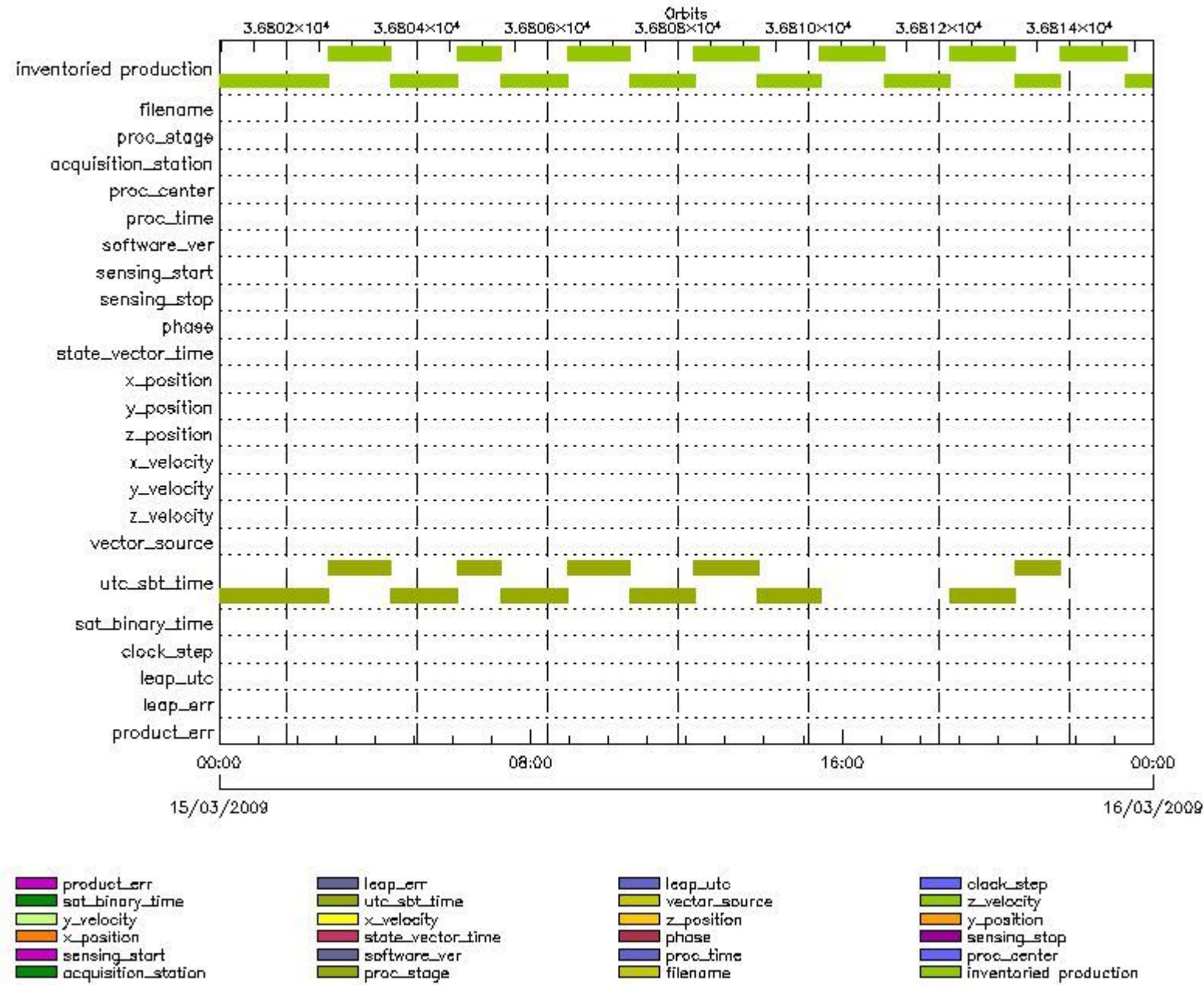
**DOR\_NAV\_0P products with leap err set**

**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. 14-MAR-2009 20:53:25.888530 Filename: MWR_NL__0PNPDE20090314_235156_000059282077_00173_36800_7991.N1;	14-MAR-2009 23:51:56.905 15-MAR-2009 01:30:45.066
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: MWR_NL__0PNPDE20090315_013045_000046802077_00174_36801_7992.N1;	15-MAR-2009 01:30:45.066 15-MAR-2009 02:48:45.200
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: MWR_NL__0PNPDE20090315_024845_000057602077_00175_36802_7993.N1;	15-MAR-2009 02:48:45.200 15-MAR-2009 04:24:45.353
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: MWR_NL__0PNPDE20090315_042509_000060482077_00176_36803_7994.N1;	15-MAR-2009 04:25:09.353 15-MAR-2009 06:05:57.521
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: MWR_NL__0PNPDK20090315_060557_000040562077_00177_36804_0108.N1;	15-MAR-2009 06:05:57.521 15-MAR-2009 07:13:33.627

Warning: Wrong UTC SBT time format. 15-MAR-2009 05:31:22.892289 Filename: MWR_NL__OPNPDK20090315_071333_000061442077_00178_36805_0109.N1;	15-MAR-2009 07:13:33.627 15-MAR-2009 08:55:57.792
Warning: Wrong UTC SBT time format. 15-MAR-2009 07:10:16.892994 Filename: MWR_NL__OPNPDK20090315_085557_000058802077_00179_36806_0110.N1;	15-MAR-2009 08:55:57.792 15-MAR-2009 10:33:57.949
Warning: Wrong UTC SBT time format. 15-MAR-2009 08:49:55.893714 Filename: MWR_NL__OPNPDK20090315_103357_000059042077_00180_36807_0111.N1;	15-MAR-2009 10:33:57.949 15-MAR-2009 12:12:22.110
Warning: Wrong UTC SBT time format. 15-MAR-2009 10:29:33.894433 Filename: MWR_NL__OPNPDK20090315_121134_000059762077_00181_36808_0112.N1;	15-MAR-2009 12:11:34.110 15-MAR-2009 13:51:10.279
Warning: Wrong UTC SBT time format. 15-MAR-2009 12:08:50.895150 Filename: MWR_NL__OPNPDK20090315_134934_000058562077_00182_36809_0113.N1;	15-MAR-2009 13:49:34.271 15-MAR-2009 15:27:10.428
Warning: Wrong UTC SBT time format. 15-MAR-2009 17:03:39.897281 Filename: MWR_NL__OPNPDK20090315_184510_000060962077_00185_36812_0116.N1;	15-MAR-2009 18:45:10.750 15-MAR-2009 20:26:46.918
Warning: Wrong UTC SBT time format. 15-MAR-2009 18:41:37.897990 Filename: MWR_NL__OPNPDE20090315_202622_000042242077_00186_36813_7995.N1;	15-MAR-2009 20:26:22.918 15-MAR-2009 21:36:47.032

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

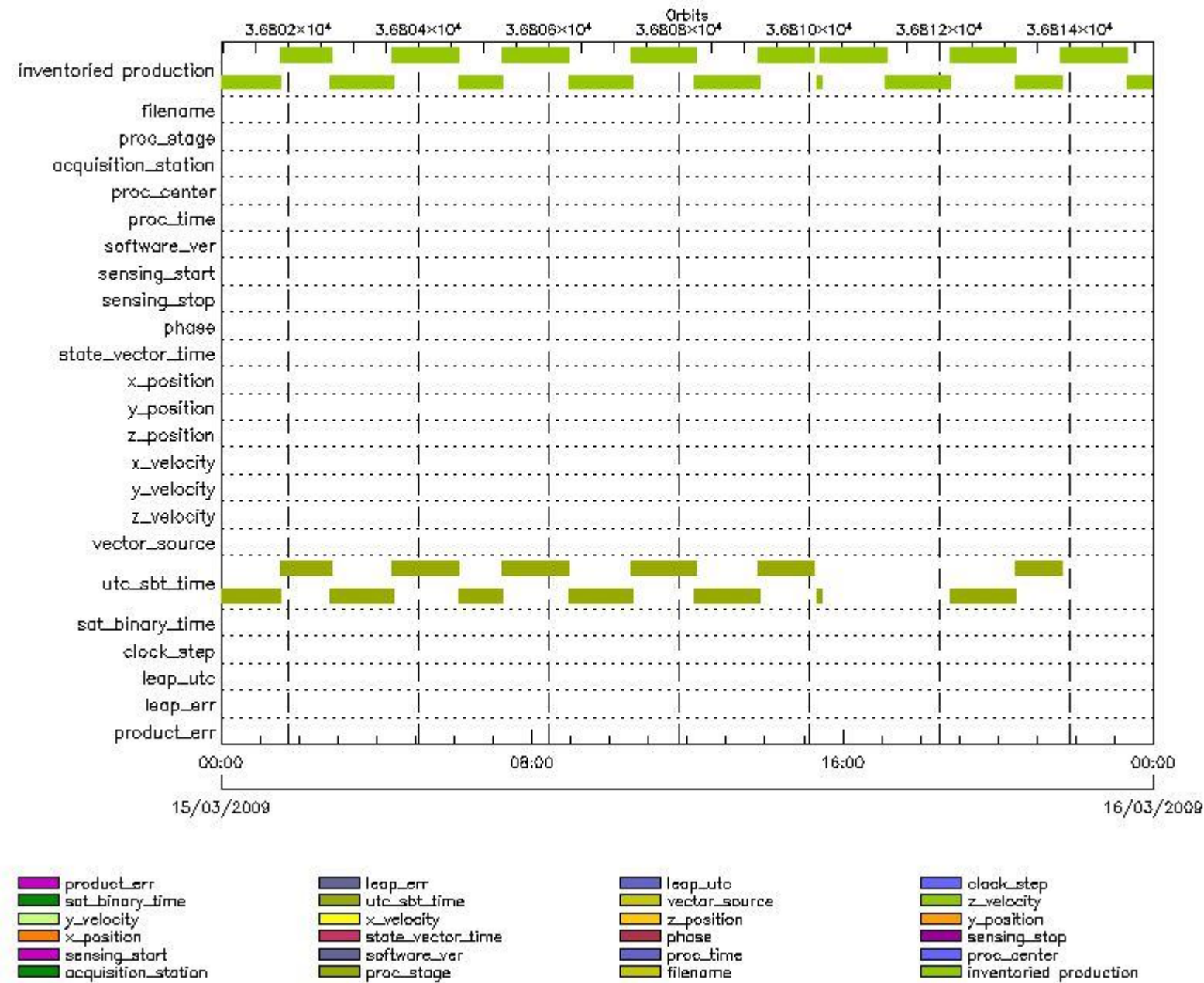
**MWR\_NL\_\_OP products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## RA2\_ME\_\_0P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 14-MAR-2009 20:53:25.888530 Filename: RA2_ME__0PNPDE20090314_235159_000059942077_00173_36800_8638.N1;	14-MAR-2009 23:51:59.388 15-MAR-2009 01:31:53.822
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: RA2_ME__0PNPDE20090315_013054_000047192077_00174_36801_8639.N1;	15-MAR-2009 01:30:54.780 15-MAR-2009 02:49:33.684
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: RA2_ME__0PNPDE20090315_024902_000058052077_00175_36802_8640.N1;	15-MAR-2009 02:49:02.492 15-MAR-2009 04:25:47.546
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: RA2_ME__0PNPDE20090315_042515_000060972077_00176_36803_8641.N1;	15-MAR-2009 04:25:15.240 15-MAR-2009 06:06:52.162
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: RA2_ME__0PNPDK20090315_060620_000040962077_00177_36804_1940.N1;	15-MAR-2009 06:06:20.970 15-MAR-2009 07:14:37.148

Warning: Wrong UTC SBT time format. 15-MAR-2009 05:31:22.892289 Filename: RA2_ME__0PNPDK20090315_071353_000061732077_00178_36805_1941.N1;	15-MAR-2009 07:13:53.702 15-MAR-2009 08:56:46.375
Warning: Wrong UTC SBT time format. 15-MAR-2009 07:10:16.892994 Filename: RA2_ME__0PNPDK20090315_085604_000059302077_00179_36806_1942.N1;	15-MAR-2009 08:56:04.043 15-MAR-2009 10:34:53.865
Warning: Wrong UTC SBT time format. 15-MAR-2009 08:49:55.893714 Filename: RA2_ME__0PNPDK20090315_103408_000059592077_00180_36807_1943.N1;	15-MAR-2009 10:34:08.191 15-MAR-2009 12:13:26.977
Warning: Wrong UTC SBT time format. 15-MAR-2009 10:29:33.894433 Filename: RA2_ME__0PNPDK20090315_121152_000060042077_00181_36808_1944.N1;	15-MAR-2009 12:11:52.287 15-MAR-2009 13:51:56.747
Warning: Wrong UTC SBT time format. 15-MAR-2009 12:08:50.895150 Filename: RA2_ME__0PNPDK20090315_134950_000051912077_00182_36809_1945.N1;	15-MAR-2009 13:49:50.865 15-MAR-2009 15:16:22.105
Warning: Wrong UTC SBT time format. 15-MAR-2009 12:08:50.895150 Filename: RA2_ME__0PNPDK20090315_152019_000004652077_00183_36810_1946.N1;	15-MAR-2009 15:20:19.001 15-MAR-2009 15:28:03.540
Warning: Wrong UTC SBT time format. 15-MAR-2009 17:03:39.897281 Filename: RA2_ME__0PNPDK20090315_184526_000061462077_00185_36812_1949.N1;	15-MAR-2009 18:45:26.474 15-MAR-2009 20:27:52.411
Warning: Wrong UTC SBT time format. 15-MAR-2009 18:41:37.897990 Filename: RA2_ME__0PNPDE20090315_202640_000042592077_00186_36813_8642.N1;	15-MAR-2009 20:26:40.001 15-MAR-2009 21:37:38.823

**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**

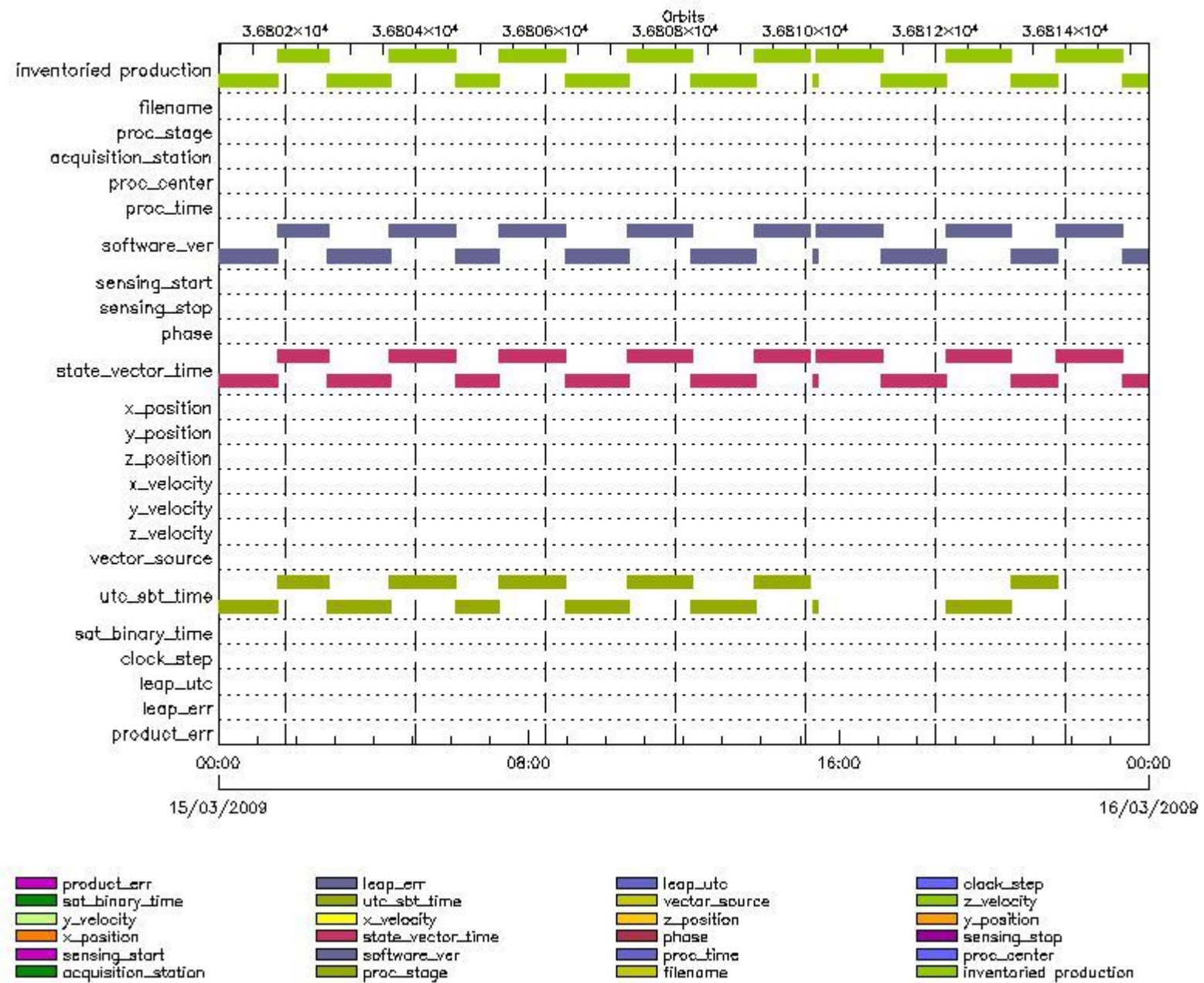
**Gauge Segment (Start-Stop)**

---

## 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__1PNPDE20090314_235159_000059952077_00173_36800_4277.N1;	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090315_013054_000047202077_00174_36801_4402.N1;	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090315_024902_000058062077_00175_36802_4565.N1;	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090315_042515_000060982077_00176_36803_4725.N1;	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090315_060620_000040972077_00177_36804_6329.N1;	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090315_071353_000061742077_00178_36805_6441.N1;	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090315_085604_000059312077_00179_36806_6589.N1;	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090315_103408_000059602077_00180_36807_6712.N1;	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090315_121152_000060062077_00181_36808_6848.N1;	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090315_134950_000051922077_00182_36809_6979.N1;	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090315_152019_000004662077_00183_36810_6982.N1;	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090315_152601_000060562077_00183_36810_7107.N1;	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090315_170546_000060912077_00184_36811_7219.N1;	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090315_184526_000061472077_00185_36812_7365.N1;	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090315_202640_000042602077_00186_36813_5133.N1;	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090315_213636_000061642077_00186_36813_5278.N1;	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090315_231816_000061882077_00187_36814_5455.N1;	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943

**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-MAR-2009 00:03:04.192042 Filename: RA2_MW__1PNPDE20090314_235159_000059952077_00173_36800_4277.N1;	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905
Warning: Not equal to FPO input. 15-MAR-2009 01:43:40.057045 Filename: RA2_MW__1PNPDE20090315_013054_000047202077_00174_36801_4402.N1;	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
Warning: Not equal to FPO input. 15-MAR-2009 03:24:15.972734 Filename: RA2_MW__1PNPDE20090315_024902_000058062077_00175_36802_4565.N1;	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
Warning: Not equal to FPO input. 15-MAR-2009 05:04:51.988091 Filename: RA2_MW__1PNPDE20090315_042515_000060982077_00176_36803_4725.N1;	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
Warning: Not equal to FPO input. 15-MAR-2009 06:45:27.970511 Filename: RA2_MW__1PNPDK20090315_060620_000040972077_00177_36804_6329.N1;	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231
Warning: Not equal to FPO input. 15-MAR-2009 08:26:03.887518 Filename: RA2_MW__1PNPDK20090315_071353_000061742077_00178_36805_6441.N1;	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
Warning: Not equal to FPO input. 15-MAR-2009 10:06:39.770296 Filename: RA2_MW__1PNPDK20090315_085604_000059312077_00179_36806_6589.N1;	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
Warning: Not equal to FPO input. 15-MAR-2009 11:47:15.623918 Filename: RA2_MW__1PNPDK20090315_103408_000059602077_00180_36807_6712.N1;	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
Warning: Not equal to FPO input. 15-MAR-2009 13:27:51.495213 Filename: RA2_MW__1PNPDK20090315_121152_000060062077_00181_36808_6848.N1;	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
Warning: Not equal to FPO input. 15-MAR-2009 15:08:27.431924 Filename: RA2_MW__1PNPDK20090315_134950_000051922077_00182_36809_6979.N1;	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
Warning: Not equal to FPO input. 15-MAR-2009 15:08:27.431924 Filename: RA2_MW__1PNPDK20090315_152019_000004662077_00183_36810_6982.N1;	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
Warning: Not equal to FPO input. 15-MAR-2009 16:49:03.442281 Filename: RA2_MW__1PNPDK20090315_152601_000060562077_00183_36810_7107.N1;	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
Warning: Not equal to FPO input. 15-MAR-2009 18:29:39.445109 Filename: RA2_MW__1PNPDK20090315_170546_000060912077_00184_36811_7219.N1;	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
Warning: Not equal to FPO input. 15-MAR-2009 20:10:15.397689 Filename: RA2_MW__1PNPDK20090315_184526_000061472077_00185_36812_7365.N1;	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
Warning: Not equal to FPO input. 15-MAR-2009 21:50:51.273601 Filename: RA2_MW__1PNPDE20090315_202640_000042602077_00186_36813_5133.N1;	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907
Warning: Not equal to FPO input. 15-MAR-2009 21:50:51.269819 Filename: RA2_MW__1PNPDE20090315_213636_000061642077_00186_36813_5278.N1;	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171
Warning: Not equal to FPO input. 15-MAR-2009 23:31:27.129140 Filename: RA2_MW__1PNPDE20090315_231816_000061882077_00187_36814_5455.N1;	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 14-MAR-2009 20:53:25.888530 Filename: RA2_MW__1PNPDE20090314_235159_000059952077_00173_36800_4277.N1;	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: RA2_MW__1PNPDE20090315_013054_000047202077_00174_36801_4402.N1;	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: RA2_MW__1PNPDE20090315_024902_000058062077_00175_36802_4565.N1;	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: RA2_MW__1PNPDE20090315_042515_000060982077_00176_36803_4725.N1;	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: RA2_MW__1PNPDK20090315_060620_000040972077_00177_36804_6329.N1;	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231
Warning: Wrong UTC SBT time format. 15-MAR-2009 05:31:22.892289 Filename: RA2_MW__1PNPDK20090315_071353_000061742077_00178_36805_6441.N1;	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
Warning: Wrong UTC SBT time format. 15-MAR-2009 07:10:16.892994 Filename: RA2_MW__1PNPDK20090315_085604_000059312077_00179_36806_6589.N1;	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
Warning: Wrong UTC SBT time format. 15-MAR-2009 08:49:55.893714 Filename: RA2_MW__1PNPDK20090315_103408_000059602077_00180_36807_6712.N1;	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
Warning: Wrong UTC SBT time format. 15-MAR-2009 10:29:33.894433 Filename: RA2_MW__1PNPDK20090315_121152_000060062077_00181_36808_6848.N1;	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
Warning: Wrong UTC SBT time format. 15-MAR-2009 12:08:50.895150 Filename: RA2_MW__1PNPDK20090315_134950_000051922077_00182_36809_6979.N1;	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
Warning: Wrong UTC SBT time format. 15-MAR-2009 12:08:50.895150 Filename: RA2_MW__1PNPDK20090315_152019_000004662077_00183_36810_6982.N1;	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
Warning: Wrong UTC SBT time format. 15-MAR-2009 17:03:39.897281 Filename: RA2_MW__1PNPDK20090315_184526_000061472077_00185_36812_7365.N1;	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
Warning: Wrong UTC SBT time format. 15-MAR-2009 18:41:37.897990 Filename: RA2_MW__1PNPDE20090315_202640_000042602077_00186_36813_5133.N1;	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907

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)

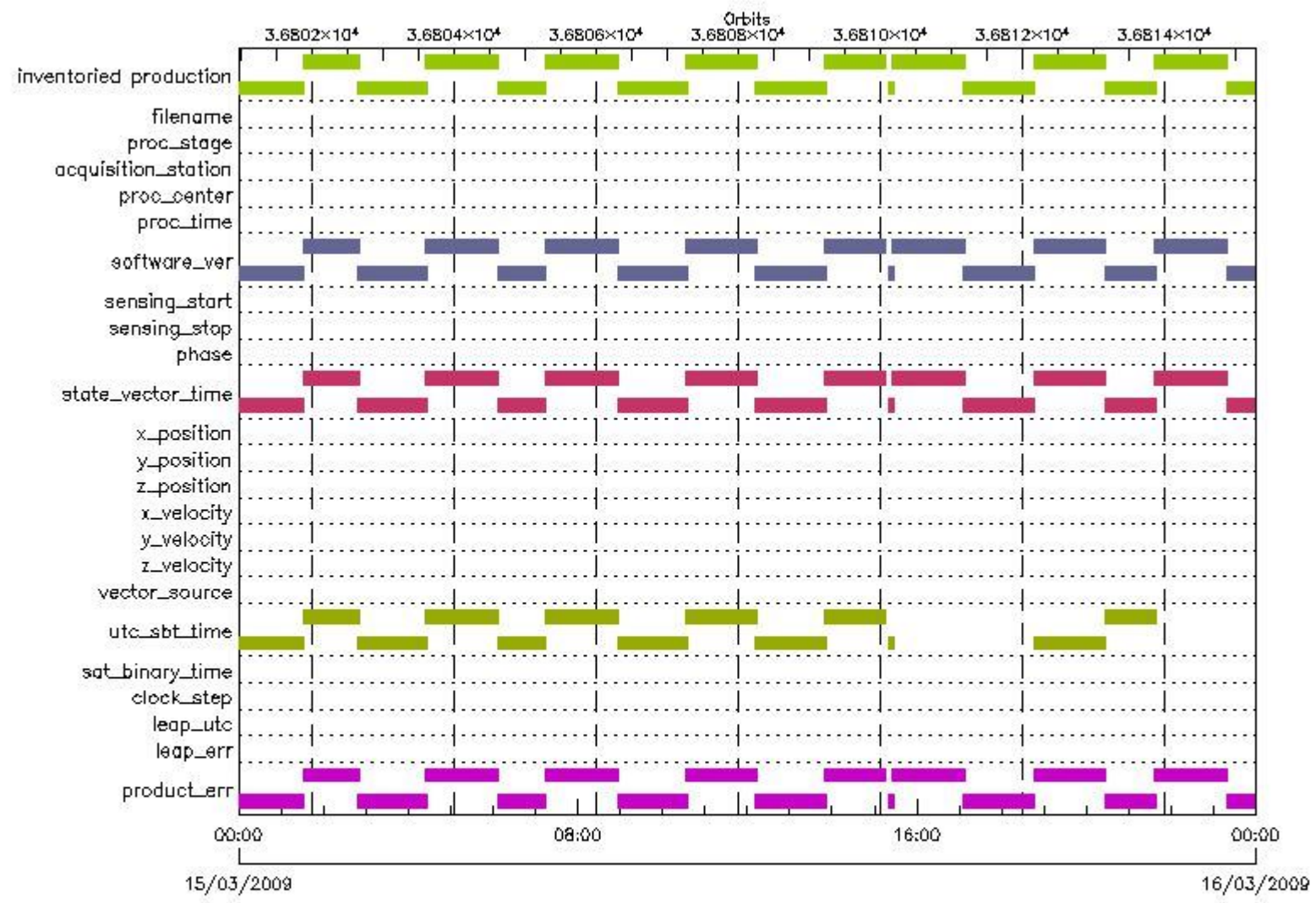
RA2\_MW\_\_1P products with leap err set

Gauge Segment (Start-Stop)

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

# MPH checks (Level 2)

## MPH Errors for RA2\_FGD\_2P



RA2\_FGD\_2P MPH checks

RA2\_FGD\_2P products with wrong filename

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1;	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1;	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1;	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1;	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1;	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1;	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1;	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1;	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1;	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1;	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1;	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1;	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1;	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1;	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1;	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1;	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1;	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943
--	--

**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-MAR-2009 00:03:04.192042 Filename: RA2_FGD_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1;	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905
Warning: Not equal to FPO input. 15-MAR-2009 01:43:40.057045 Filename: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1;	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
Warning: Not equal to FPO input. 15-MAR-2009 03:24:15.972734 Filename: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1;	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
Warning: Not equal to FPO input. 15-MAR-2009 05:04:51.988091 Filename: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1;	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
Warning: Not equal to FPO input. 15-MAR-2009 06:45:27.970511 Filename: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1;	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231
Warning: Not equal to FPO input. 15-MAR-2009 08:26:03.887518 Filename: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1;	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
Warning: Not equal to FPO input. 15-MAR-2009 10:06:39.770296 Filename: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1;	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
Warning: Not equal to FPO input. 15-MAR-2009 11:47:15.623918 Filename: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1;	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
Warning: Not equal to FPO input. 15-MAR-2009 13:27:51.495213 Filename: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1;	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
Warning: Not equal to FPO input. 15-MAR-2009 15:08:27.431924 Filename: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1;	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
Warning: Not equal to FPO input. 15-MAR-2009 15:08:27.431924 Filename: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1;	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
Warning: Not equal to FPO input. 15-MAR-2009 16:49:03.442281 Filename: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1;	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
Warning: Not equal to FPO input. 15-MAR-2009 18:29:39.445109 Filename: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1;	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
Warning: Not equal to FPO input. 15-MAR-2009 20:10:15.397689 Filename: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1;	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
Warning: Not equal to FPO input. 15-MAR-2009 21:50:51.273601 Filename: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1;	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907
Warning: Not equal to FPO input. 15-MAR-2009 21:50:51.269819 Filename: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1;	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171
Warning: Not equal to FPO input. 15-MAR-2009 23:31:27.129140 Filename: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1;	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943

**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. 14-MAR-2009 20:53:25.888530 Filename: RA2_FGD_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1;	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1;	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1;	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1;	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1;	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231
Warning: Wrong UTC SBT time format. 15-MAR-2009 05:31:22.892289 Filename: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1;	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
Warning: Wrong UTC SBT time format. 15-MAR-2009 07:10:16.892994 Filename: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1;	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
Warning: Wrong UTC SBT time format. 15-MAR-2009 08:49:55.893714 Filename: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1;	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
Warning: Wrong UTC SBT time format. 15-MAR-2009 10:29:33.894433 Filename: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1;	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
Warning: Wrong UTC SBT time format. 15-MAR-2009 12:08:50.895150 Filename: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1;	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
Warning: Wrong UTC SBT time format. 15-MAR-2009 12:08:50.895150 Filename: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1;	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
Warning: Wrong UTC SBT time format. 15-MAR-2009 17:03:39.897281 Filename: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1;	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
Warning: Wrong UTC SBT time format. 15-MAR-2009 18:41:37.897990 Filename: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1;	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907

**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)**

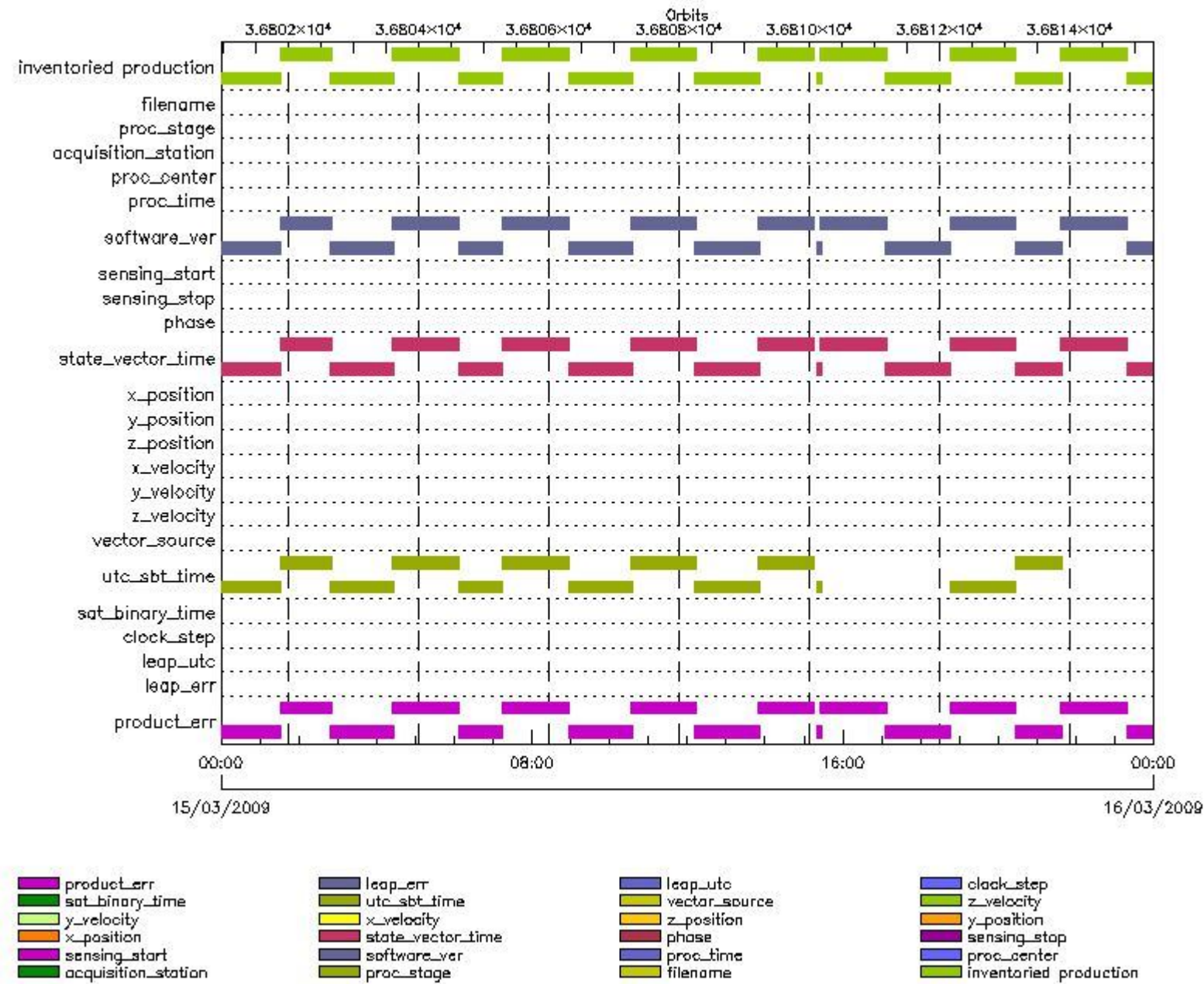
**RA2\_FGD\_2P products with leap err set**

**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_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1;	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1;	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1;	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1;	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1;	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1;	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1;	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1;	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1;	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1;	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1;	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1;	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1;	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1;	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1;	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1;	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1;	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943

## MPH Errors for RA2\_WWV\_2P



### RA2\_WWV\_2P MPH checks

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

Gauge  Segment (Start-Stop)

RA2\_WWV\_2P products with unknown processing stage

Gauge  Segment (Start-Stop)

RA2\_WWV\_2P products with unknown acquisition station

Gauge  Segment (Start-Stop)

RA2\_WWV\_2P products with unknown processing center

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1;	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1;	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1;	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1;	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1;	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1;	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1;	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1;	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1;	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1;	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1;	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1;	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1;	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1;	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1;	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1;	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1;	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943

**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-MAR-2009 00:03:04.192042 Filename: RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1;	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905
Warning: Not equal to FPO input. 15-MAR-2009 01:43:40.057045 Filename: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1;	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
Warning: Not equal to FPO input. 15-MAR-2009 03:24:15.972734 Filename: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1;	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
Warning: Not equal to FPO input. 15-MAR-2009 05:04:51.988091 Filename: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1;	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
Warning: Not equal to FPO input. 15-MAR-2009 06:45:27.970511 Filename: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1;	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231
Warning: Not equal to FPO input. 15-MAR-2009 08:26:03.887518 Filename: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1;	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
Warning: Not equal to FPO input. 15-MAR-2009 10:06:39.770296 Filename: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1;	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
Warning: Not equal to FPO input. 15-MAR-2009 11:47:15.623918 Filename: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1;	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
Warning: Not equal to FPO input. 15-MAR-2009 13:27:51.495213 Filename: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1;	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
Warning: Not equal to FPO input. 15-MAR-2009 15:08:27.431924 Filename: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1;	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
Warning: Not equal to FPO input. 15-MAR-2009 15:08:27.431924 Filename: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1;	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
Warning: Not equal to FPO input. 15-MAR-2009 16:49:03.442281 Filename: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1;	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
Warning: Not equal to FPO input. 15-MAR-2009 18:29:39.445109 Filename: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1;	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
Warning: Not equal to FPO input. 15-MAR-2009 20:10:15.397689 Filename: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1;	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
Warning: Not equal to FPO input. 15-MAR-2009 21:50:51.273601 Filename: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1;	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907
Warning: Not equal to FPO input. 15-MAR-2009 21:50:51.269819 Filename: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1;	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171
Warning: Not equal to FPO input. 15-MAR-2009 23:31:27.129140 Filename: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1;	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943

**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. 14-MAR-2009 20:53:25.888530 Filename: RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1;	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1;	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1;	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1;	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
Warning: Wrong UTC SBT time format. 14-MAR-2009 22:36:17.889280 Filename: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1;	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231
Warning: Wrong UTC SBT time format. 15-MAR-2009 05:31:22.892289 Filename: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1;	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
Warning: Wrong UTC SBT time format. 15-MAR-2009 07:10:16.892994 Filename: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1;	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
Warning: Wrong UTC SBT time format. 15-MAR-2009 08:49:55.893714 Filename: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1;	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
Warning: Wrong UTC SBT time format. 15-MAR-2009 10:29:33.894433 Filename: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1;	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
Warning: Wrong UTC SBT time format. 15-MAR-2009 12:08:50.895150 Filename: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1;	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
Warning: Wrong UTC SBT time format. 15-MAR-2009 12:08:50.895150 Filename: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1;	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
Warning: Wrong UTC SBT time format. 15-MAR-2009 17:03:39.897281 Filename: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1;	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
Warning: Wrong UTC SBT time format. 15-MAR-2009 18:41:37.897990 Filename: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1;	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907

**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**

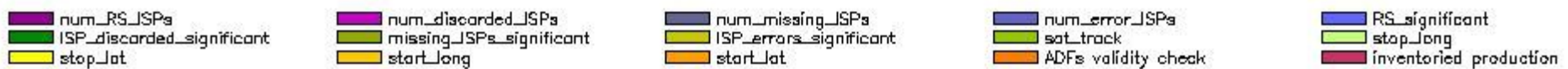
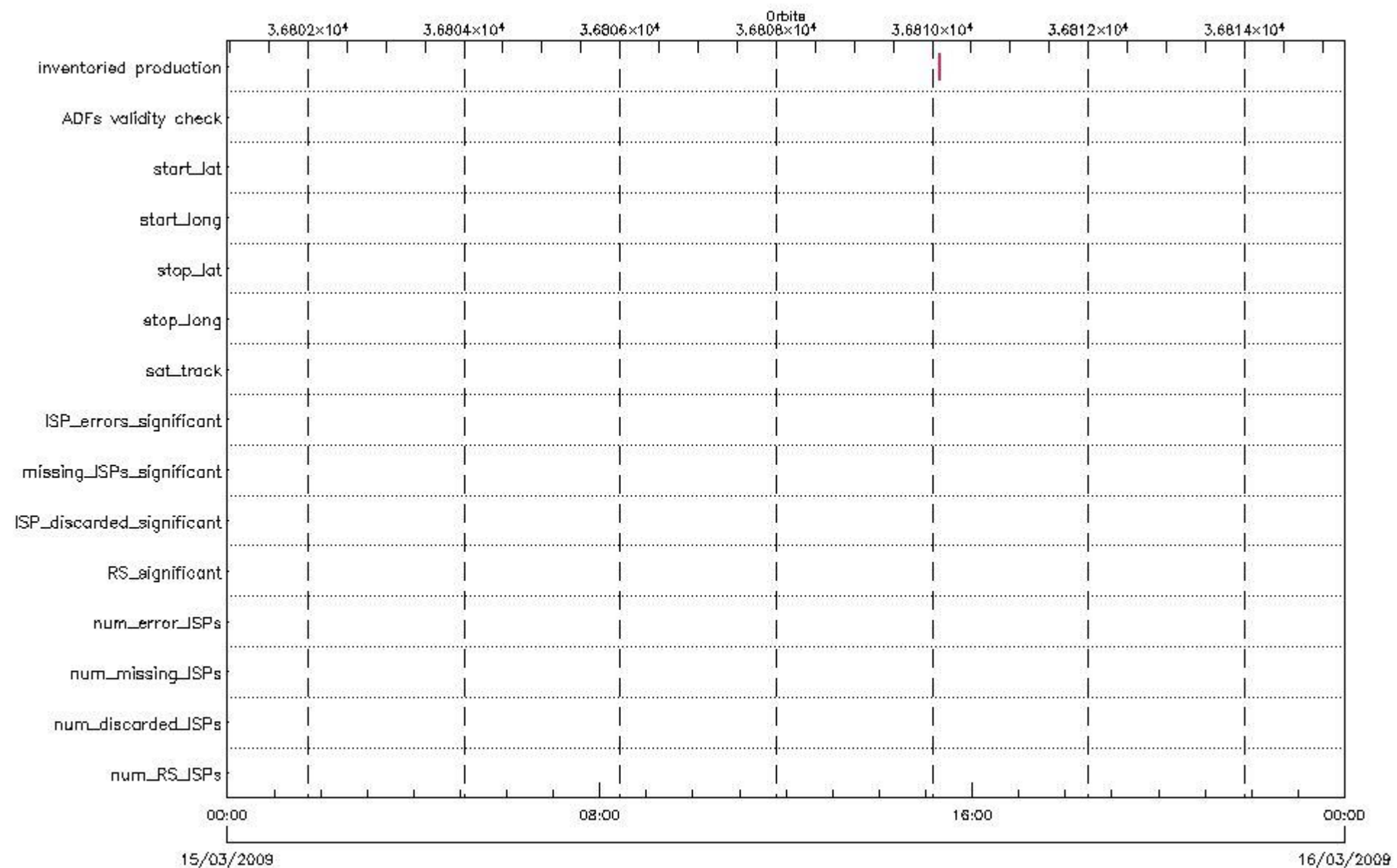
**Gauge Segment (Start-Stop)**  
**RA2\_WWV\_2P products with product err set**

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090314_235159_000059952077_00173_36800_4279.N1;	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090315_013054_000047202077_00174_36801_4404.N1;	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090315_024902_000058062077_00175_36802_4567.N1;	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090315_042515_000060982077_00176_36803_4727.N1;	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090315_060620_000040972077_00177_36804_6331.N1;	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090315_071353_000061742077_00178_36805_6443.N1;	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090315_085604_000059312077_00179_36806_6591.N1;	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090315_103408_000059602077_00180_36807_6714.N1;	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090315_121152_000060062077_00181_36808_6850.N1;	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090315_134950_000051922077_00182_36809_6981.N1;	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090315_152019_000004662077_00183_36810_6984.N1;	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090315_152601_000060562077_00183_36810_7109.N1;	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090315_170546_000060912077_00184_36811_7221.N1;	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090315_184526_000061472077_00185_36812_7367.N1;	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090315_202640_000042602077_00186_36813_5135.N1;	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090315_213636_000061642077_00186_36813_5280.N1;	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090315_231816_000061882077_00187_36814_5457.N1;	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943

## 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

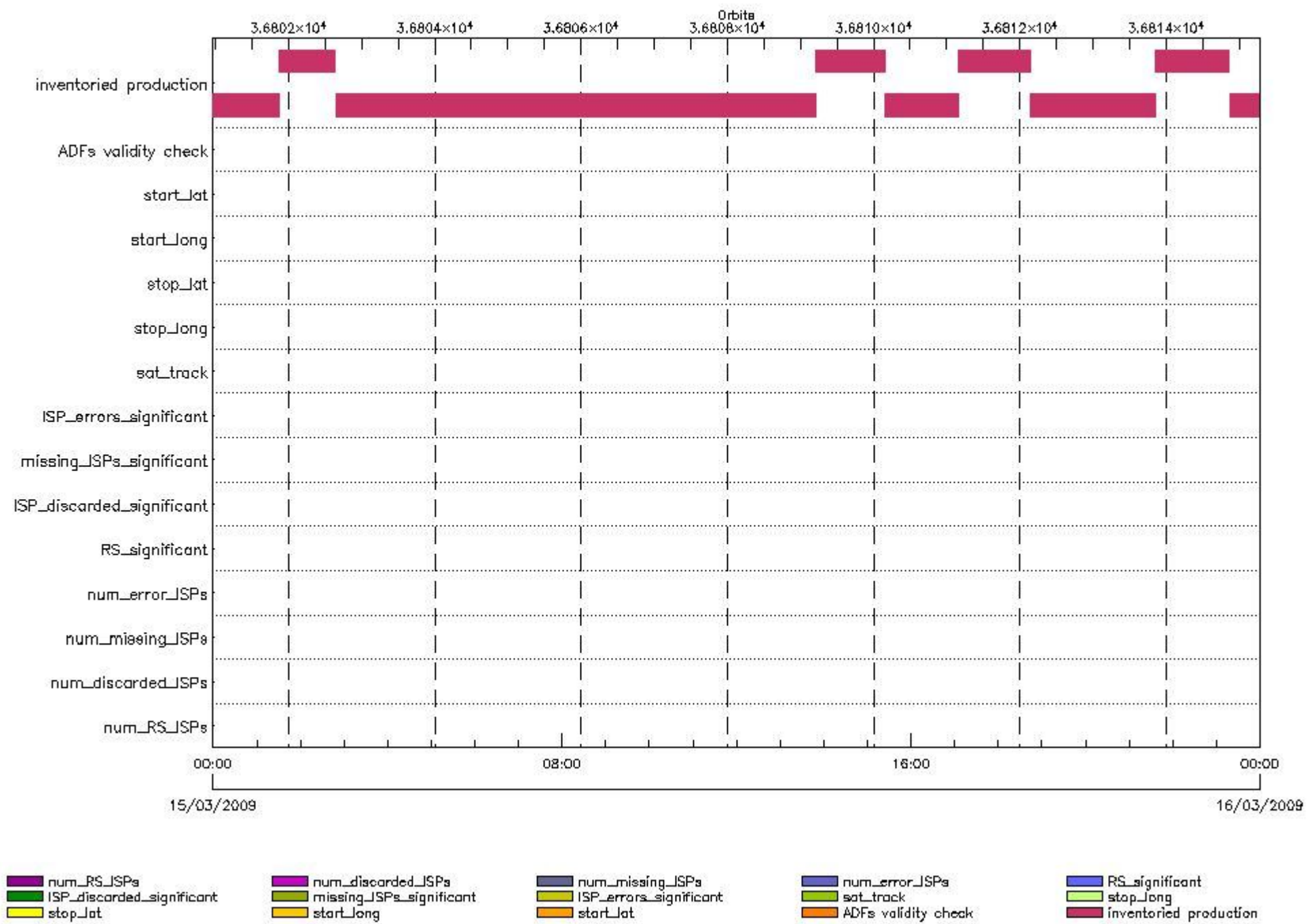
Gauge	Value	Segment (Start-Stop)	Explicit Reference
-------	-------	----------------------	--------------------

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
-------	-------	----------------------	--------------------

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

Gauge	Statistics	Segment (Start-Stop)
-------	------------	----------------------

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

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

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

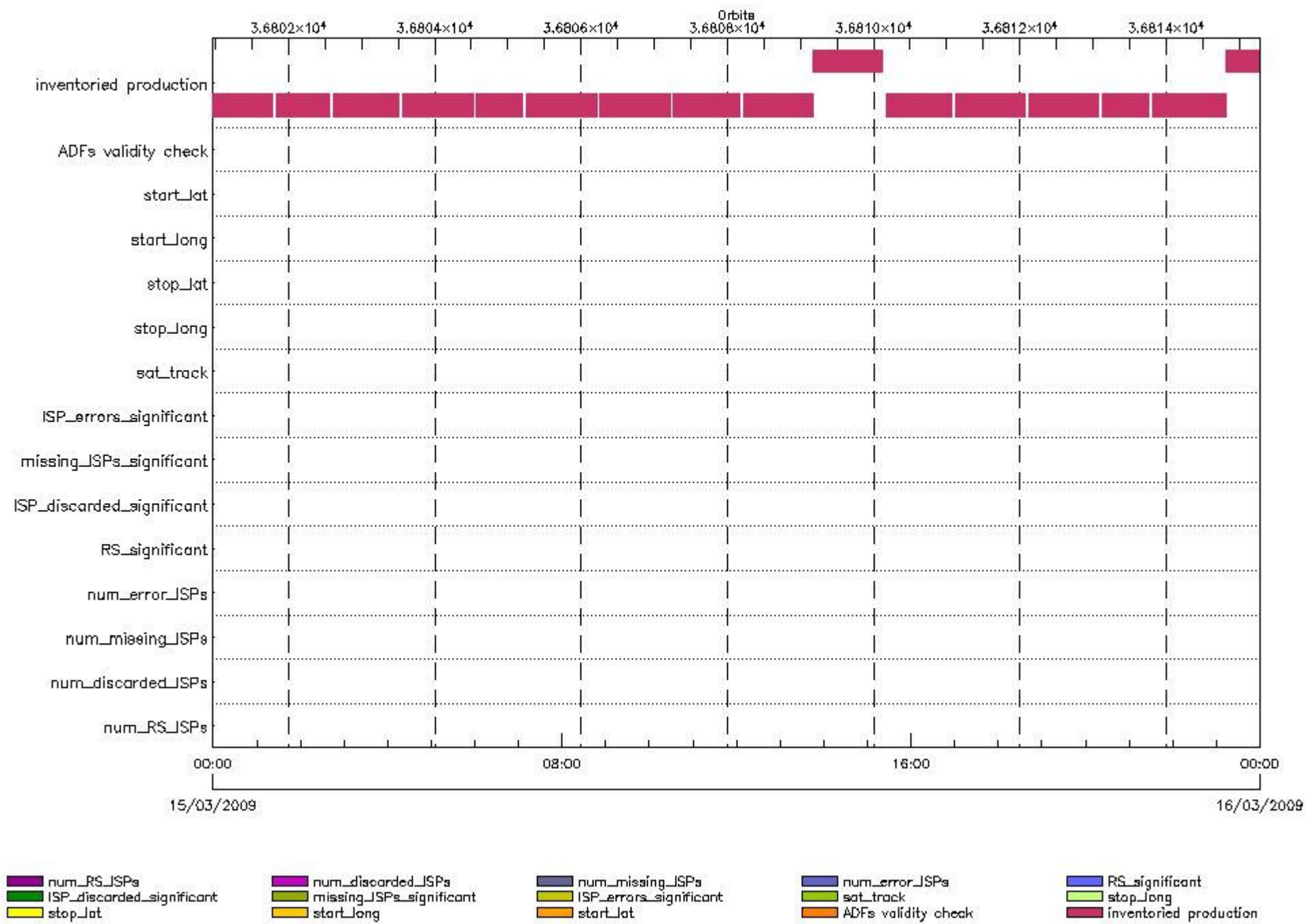
Gauge	Value	Segment (Start-Stop)	Explicit Reference
-------	-------	----------------------	--------------------

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

Gauge	Statistics	Segment (Start-Stop)
-------	------------	----------------------

DOR\_NAV\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

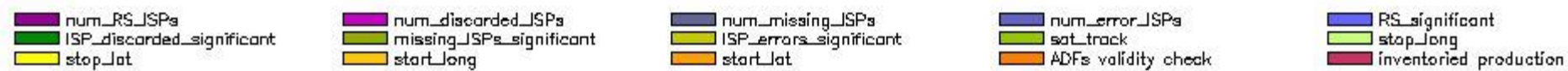
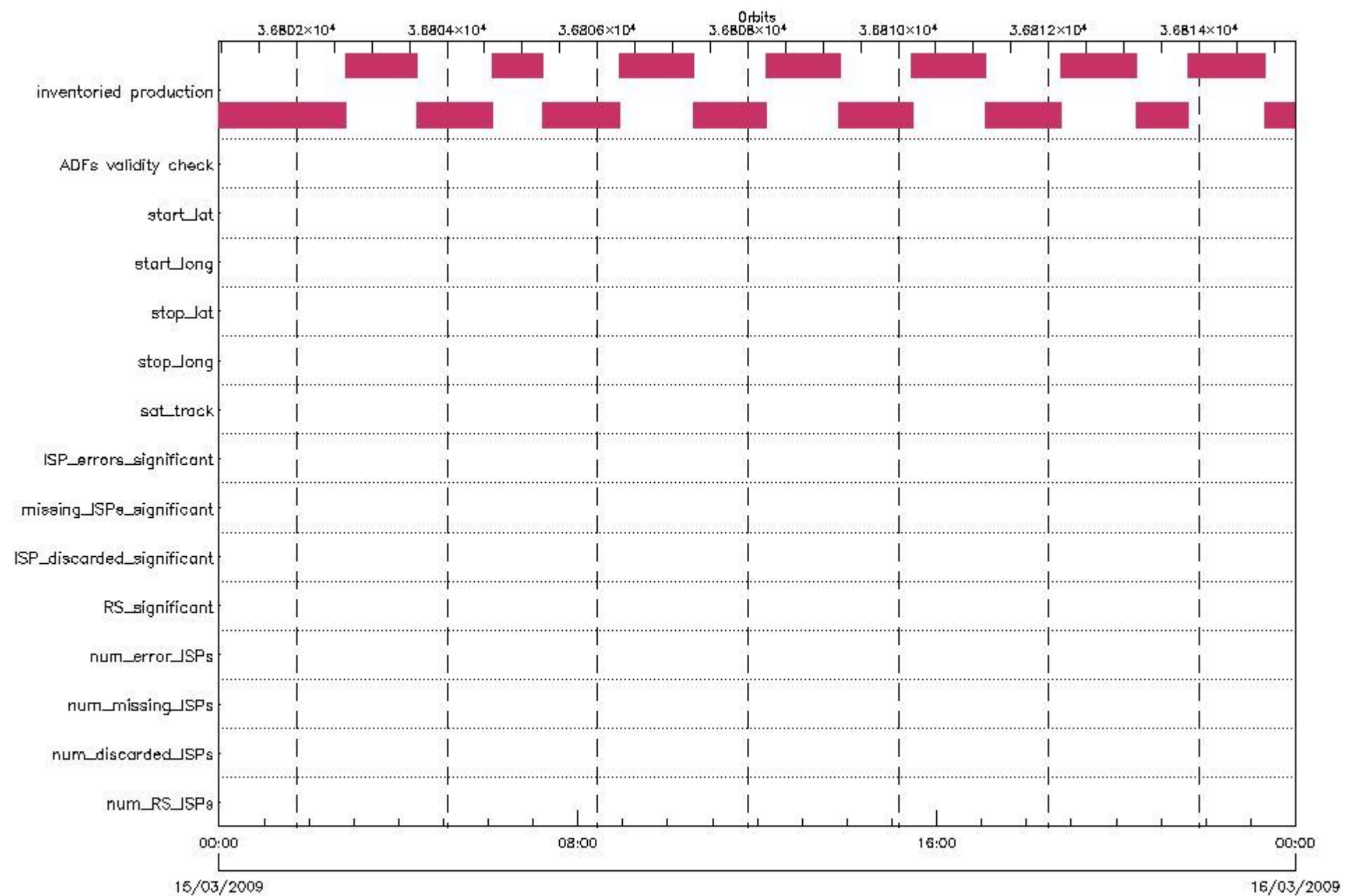
Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

MWR\_NL\_\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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



Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_ERRORS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	15-MAR-2009 00:00:00.000 16-MAR-2009 00:00:00.000

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge	Value	Segment (Start-Stop)
SPH.MISSING_ISPS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	15-MAR-2009 00:00:00.000 16-MAR-2009 00:00:00.000

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_DISCARDED_SIGNIFICANT_PERCENT.INFO	0	15-MAR-2009 00:00:00.000
PCF_MWR_NL__0P		16-MAR-2009 00:00:00.000

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

Gauge	Statistics	Segment (Start-Stop)

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

Gauge	Value	Segment (Start-Stop)
SPH.RS_SIGNIFICANT_PERCENT.INFO	0	15-MAR-2009 00:00:00.000
PCF_MWR_NL__0P		16-MAR-2009 00:00:00.000

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

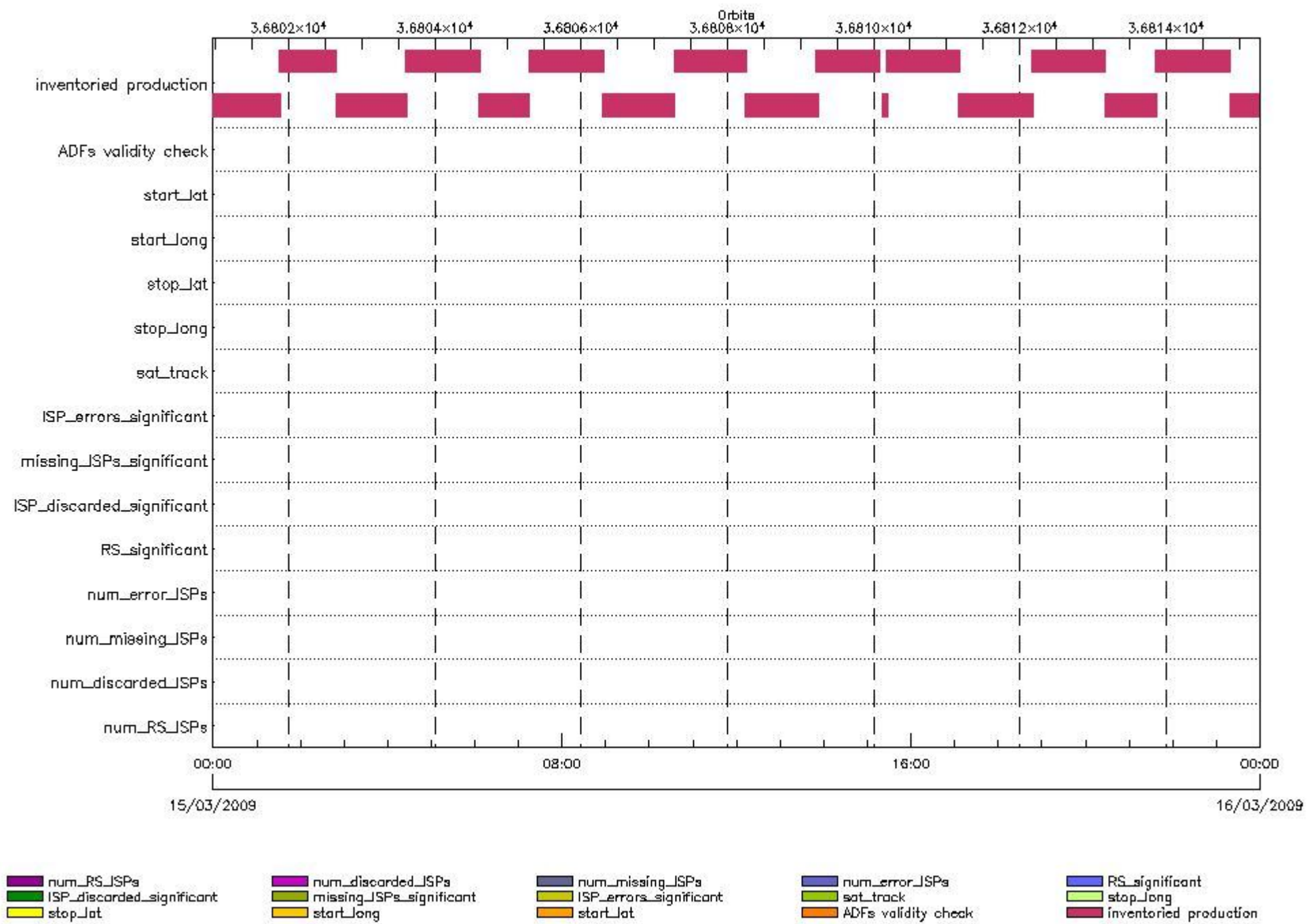
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

Gauge	Statistics	Segment (Start-Stop)

RA2\_ME\_\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

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

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

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

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

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

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

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

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

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

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

Gauge	Statistics	Segment (Start-Stop)
-------	------------	----------------------

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

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

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

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

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

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=6.03545594	16-MAR-2009 00:00:00.000 17-MAR-2009 00:00:00.000

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

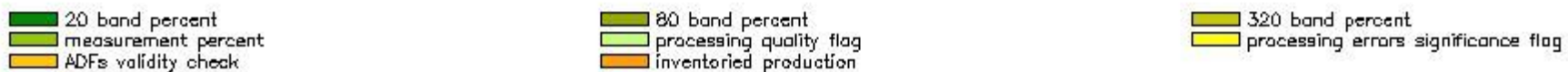
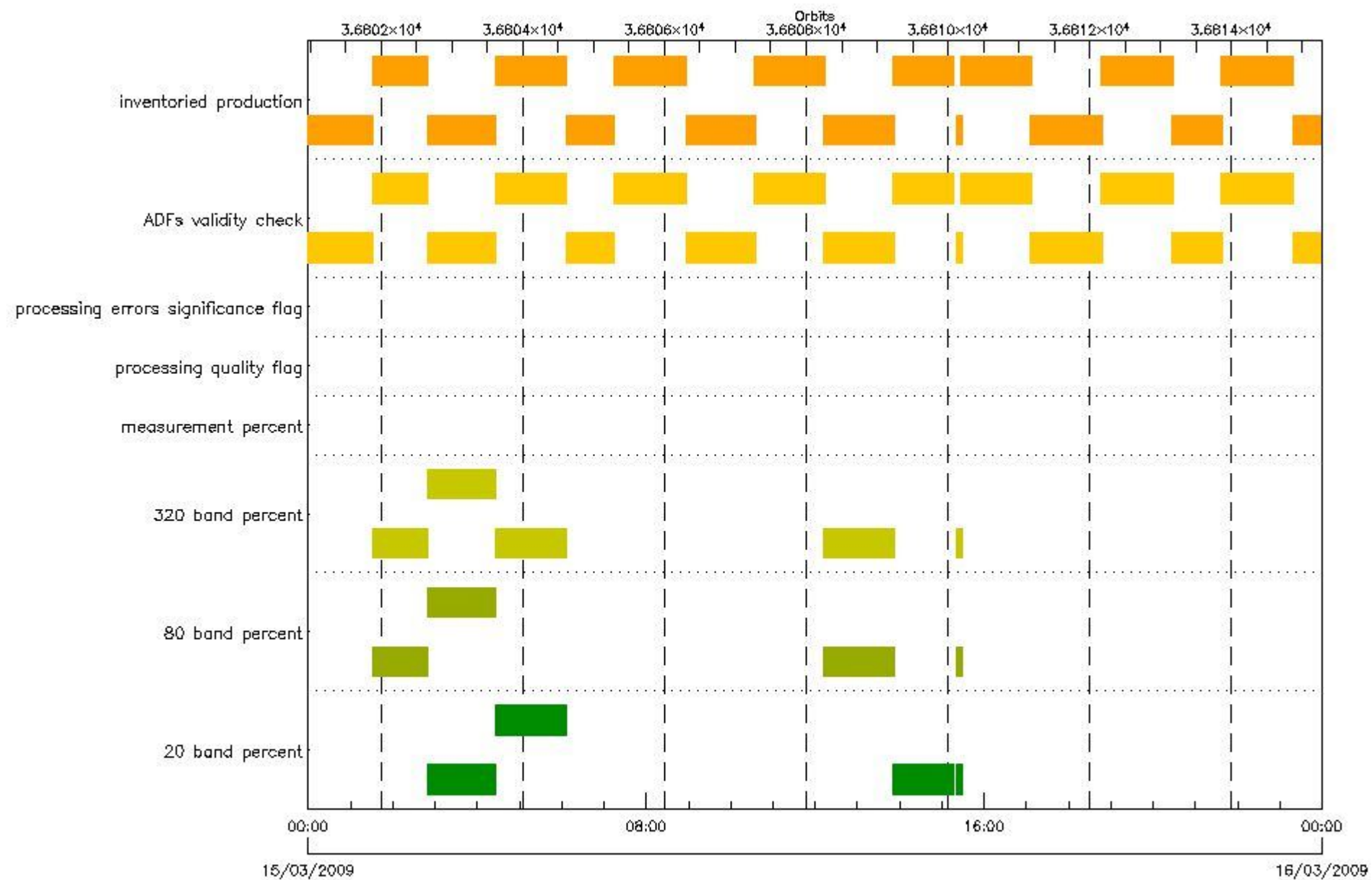
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

---

## RA2\_MW\_\_1P 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_1PNPDE20090314_235159_000059952077_00173_36800_4277.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905	ADF: DOR_NAV_0PNPDE20090314_235031_000054192077_00173_36800_7551.N1
Product: RA2_MW_1PNPDE20090315_013054_000047202077_00174_36801_4402.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767	ADF: DOR_NAV_0PNPDE20090315_012610_000044632077_00174_36801_7552.N1
Product: RA2_MW_1PNPDE20090315_024902_000058062077_00175_36802_4565.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629	ADF: DOR_NAV_0PNPDE20090315_024552_000054192077_00175_36802_7553.N1
Product: RA2_MW_1PNPDE20090315_042515_000060982077_00176_36803_4725.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245	ADF: DOR_NAV_0PNPDE20090315_042130_000057382077_00176_36803_7554.N1
Product: RA2_MW_1PNPDK20090315_060620_000040972077_00177_36804_6329.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231	ADF: DOR_NAV_0PNPDK20090315_060227_000038252077_00177_36804_9506.N1

Product: RA2_MW__1PNPDK20090315_071353_000061742077_00178_36805_6441.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459	ADF: DOR_NAV_0PNPDK20090315_071131_000057382077_00178_36
Product: RA2_MW__1PNPDK20090315_085604_000059312077_00179_36806_6589.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949	ADF: DOR_NAV_0PNPDK20090315_085228_000057382077_00179_36806_9508.N1
Product: RA2_MW__1PNPDK20090315_103408_000059602077_00180_36807_6712.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061	ADF: DOR_NAV_0PNPDK20090315_103325_000054192077_00180_36807_9509.N1
Product: RA2_MW__1PNPDK20090315_121152_000060062077_00181_36808_6848.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831	ADF: DOR_NAV_0PNPDK20090315_120903_000057382077_00181_36808_9510.N1
Product: RA2_MW__1PNPDK20090315_134950_000051922077_00182_36809_6979.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189	ADF: DOR_NAV_0PNPDK20090315_134442_000057382077_00182_36809_9511.N1
Product: RA2_MW__1PNPDK20090315_152019_000004662077_00183_36810_6982.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623	ADF: DOR_NAV_0PNPDK20090315_134442_000057382077_00182_36809_9511.N1
Product: RA2_MW__1PNPDK20090315_152601_000060562077_00183_36810_7107.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673	ADF: DOR_NAV_0PNPDK20090315_152539_000054192077_00183_36810_9512.N1
Product: RA2_MW__1PNPDK20090315_170546_000060912077_00184_36811_7219.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843	ADF: DOR_NAV_0PNPDK20090315_170117_000057382077_00184_36811_9513.N1
Product: RA2_MW__1PNPDK20090315_184526_000061472077_00185_36812_7365.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495	ADF: DOR_NAV_0PNPDK20090315_184214_000057382077_00185_36812_9514.N1
Product: RA2_MW__1PNPDE20090315_202640_000042602077_00186_36813_5133.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907	ADF: DOR_NAV_0PNPDE20090315_202311_000038262077_00186_36813_7555.N1
Product: RA2_MW__1PNPDE20090315_213636_000061642077_00186_36813_5278.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171	ADF: DOR_NAV_0PNPDE20090315_213215_000060572077_00186_36813_7556.N1
Product: RA2_MW__1PNPDE20090315_231816_000061882077_00187_36814_5455.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943	ADF: DOR_NAV_0PNPDE20090315_231312_000060572077_00187_36814_7557.N1

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

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

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

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	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8914	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8937	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8992	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	6379	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623

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	746	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	741	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	762	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	2436	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623

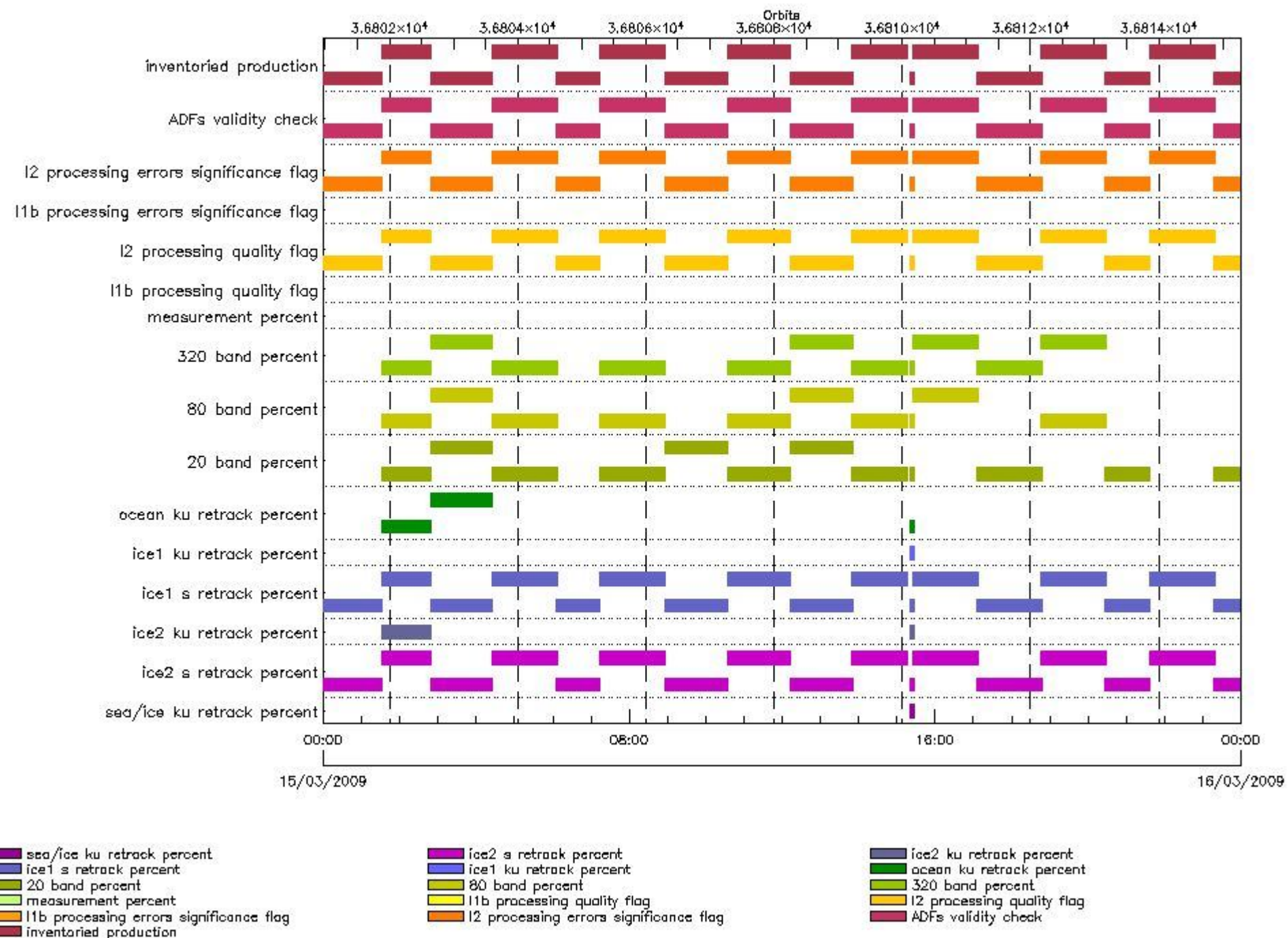
**RA2\_MW\_\_1P products with percentage of 20 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	345	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	445	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	326	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1184	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623

**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_2PNPDE20090314_235159_000059952077_00173_36800_4278.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905	ADF: DOR_NAV_0PNPDE20090314_235031_000054192077_00173_36800_7551.N1
Product: RA2_FGD_2PNPDE20090315_013054_000047202077_00174_36801_4403.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767	ADF: DOR_NAV_0PNPDE20090315_012610_000044632077_00174_36801_7552.N1
Product: RA2_FGD_2PNPDE20090315_024902_000058062077_00175_36802_4566.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629	ADF: DOR_NAV_0PNPDE20090315_024552_000054192077_00175_36802_7553.N1
Product: RA2_FGD_2PNPDE20090315_042515_000060982077_00176_36803_4726.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245	ADF: DOR_NAV_0PNPDE20090315_042130_000057382077_00176_36803_7554.N1
Product: RA2_FGD_2PNPDK20090315_060620_000040972077_00177_36804_6330.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231	ADF: DOR_NAV_0PNPDK20090315_060227_000038252077_00177_36804_9506.N1

Product: RA2_FGD_2PNPDK20090315_071353_000061742077_00178_36805_6442.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459	ADF: DOR_NAV_0PNPDK20090315_071131_000057382077_00178_36
Product: RA2_FGD_2PNPDK20090315_085604_000059312077_00179_36806_6590.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949	ADF: DOR_NAV_0PNPDK20090315_085228_000057382077_00179_36806_9508.N1
Product: RA2_FGD_2PNPDK20090315_103408_000059602077_00180_36807_6713.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061	ADF: DOR_NAV_0PNPDK20090315_103325_000054192077_00180_36807_9509.N1
Product: RA2_FGD_2PNPDK20090315_121152_000060062077_00181_36808_6849.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831	ADF: DOR_NAV_0PNPDK20090315_120903_000057382077_00181_36808_9510.N1
Product: RA2_FGD_2PNPDK20090315_134950_000051922077_00182_36809_6980.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189	ADF: DOR_NAV_0PNPDK20090315_134442_000057382077_00182_36809_9511.N1
Product: RA2_FGD_2PNPDK20090315_152019_000004662077_00183_36810_6983.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623	ADF: DOR_NAV_0PNPDK20090315_134442_000057382077_00182_36809_9511.N1
Product: RA2_FGD_2PNPDK20090315_152601_000060562077_00183_36810_7108.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673	ADF: DOR_NAV_0PNPDK20090315_152539_000054192077_00183_36810_9512.N1
Product: RA2_FGD_2PNPDK20090315_170546_000060912077_00184_36811_7220.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843	ADF: DOR_NAV_0PNPDK20090315_170117_000057382077_00184_36811_9513.N1
Product: RA2_FGD_2PNPDK20090315_184526_000061472077_00185_36812_7366.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495	ADF: DOR_NAV_0PNPDK20090315_184214_000057382077_00185_36812_9514.N1
Product: RA2_FGD_2PNPDE20090315_202640_000042602077_00186_36813_5134.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907	ADF: DOR_NAV_0PNPDE20090315_202311_000038262077_00186_36813_7555.N1
Product: RA2_FGD_2PNPDE20090315_213636_000061642077_00186_36813_5279.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171	ADF: DOR_NAV_0PNPDE20090315_213215_000060572077_00186_36813_7556.N1
Product: RA2_FGD_2PNPDE20090315_231816_000061882077_00187_36814_5456.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943	ADF: DOR_NAV_0PNPDE20090315_231312_000060572077_00187_36814_7557.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943

**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	6423	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6776	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6993	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6626	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6188	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6570	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6773	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6559	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6555	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6496	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6914	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6582	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6725	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6517	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6182	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6452	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6495	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943

**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	9351	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9192	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9147	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9332	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9404	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9338	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9352	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	7249	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9487	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9492	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9431	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495

**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	531	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	593	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	585	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	511	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	441	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	555	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	453	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	2033	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	414	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	471	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495

**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	118	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	215	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	269	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	157	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	113	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	155	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	108	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	195	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	718	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	143	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	180	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	101	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943

**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	8846	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8945	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629

SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	7536	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
--	------	--

**RA2\_FGD\_2P products with percentage of valid Ku ice1 retracker measurements below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_ICE1_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8316	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623

**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	5547	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5064	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5109	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4963	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5194	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4905	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5764	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5435	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4880	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5228	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	1981	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5175	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5014	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4813	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4809	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5284	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5557	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943

**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	6788	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4522	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623

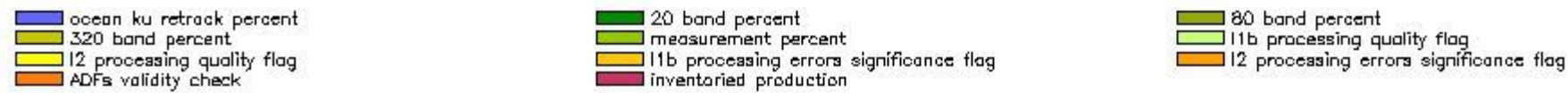
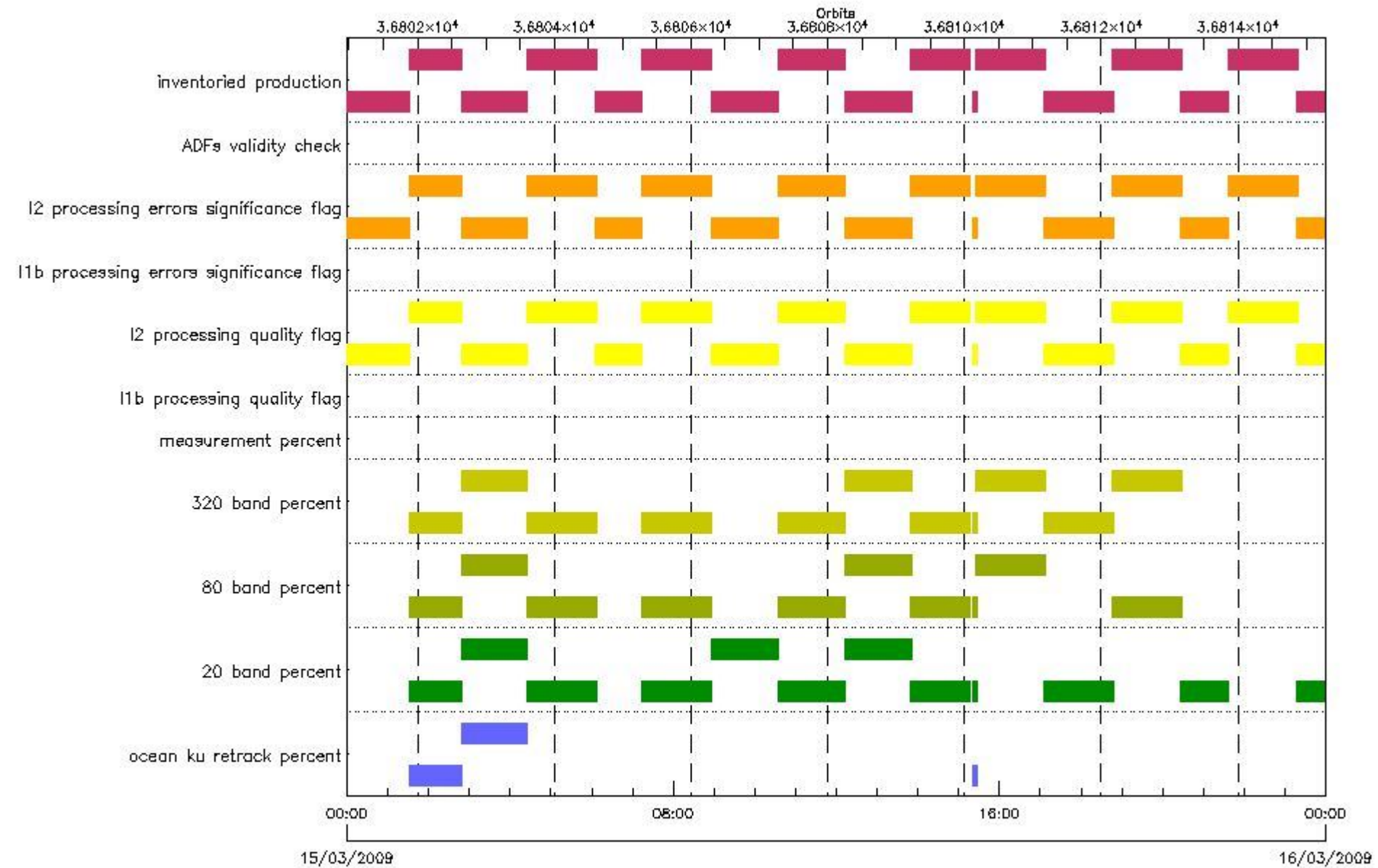
**RA2\_FGD\_2P products with percentage of valid S ice2 retracker measurements below threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	43	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	61	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	35	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	62	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	38	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	87	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	60	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	32	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	59	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	67	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	96	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	57	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	53	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	54	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	71	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	68	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_SEAICE_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8365	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623

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	14-MAR-2009 23:51:59.413
PCF_RA2_WWV_2P	15-MAR-2009 01:31:54.905



SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943

**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	6423	14-MAR-2009 23:51:59.413 15-MAR-2009 01:31:54.905
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6776	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6993	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6626	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6188	15-MAR-2009 06:06:20.995 15-MAR-2009 07:14:38.231

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6570	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6773	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6559	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6555	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6496	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6914	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6582	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6725	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6517	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6182	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6452	15-MAR-2009 21:36:36.465 15-MAR-2009 23:19:20.171
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6495	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943

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

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9351	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9192	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9147	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9332	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9404	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9338	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9352	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	7249	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9487	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9492	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9431	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495

**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	531	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	593	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	585	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	511	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	441	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	555	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	453	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	2033	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	414	15-MAR-2009 15:26:01.025 15-MAR-2009 17:06:56.673
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	471	15-MAR-2009 18:45:26.499 15-MAR-2009 20:27:53.495

**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	118	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	215	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	269	15-MAR-2009 04:25:15.265 15-MAR-2009 06:06:53.245
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	157	15-MAR-2009 07:13:53.727 15-MAR-2009 08:56:47.459
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	113	15-MAR-2009 08:56:04.069 15-MAR-2009 10:34:54.949
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	155	15-MAR-2009 10:34:08.217 15-MAR-2009 12:13:28.061
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	108	15-MAR-2009 12:11:52.313 15-MAR-2009 13:51:57.831

SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	195	15-MAR-2009 13:49:50.890 15-MAR-2009 15:16:23.189
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	718	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	143	15-MAR-2009 17:05:46.547 15-MAR-2009 18:47:17.843
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	180	15-MAR-2009 20:26:40.027 15-MAR-2009 21:37:39.907
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	101	15-MAR-2009 23:18:16.729 16-MAR-2009 01:01:24.943

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

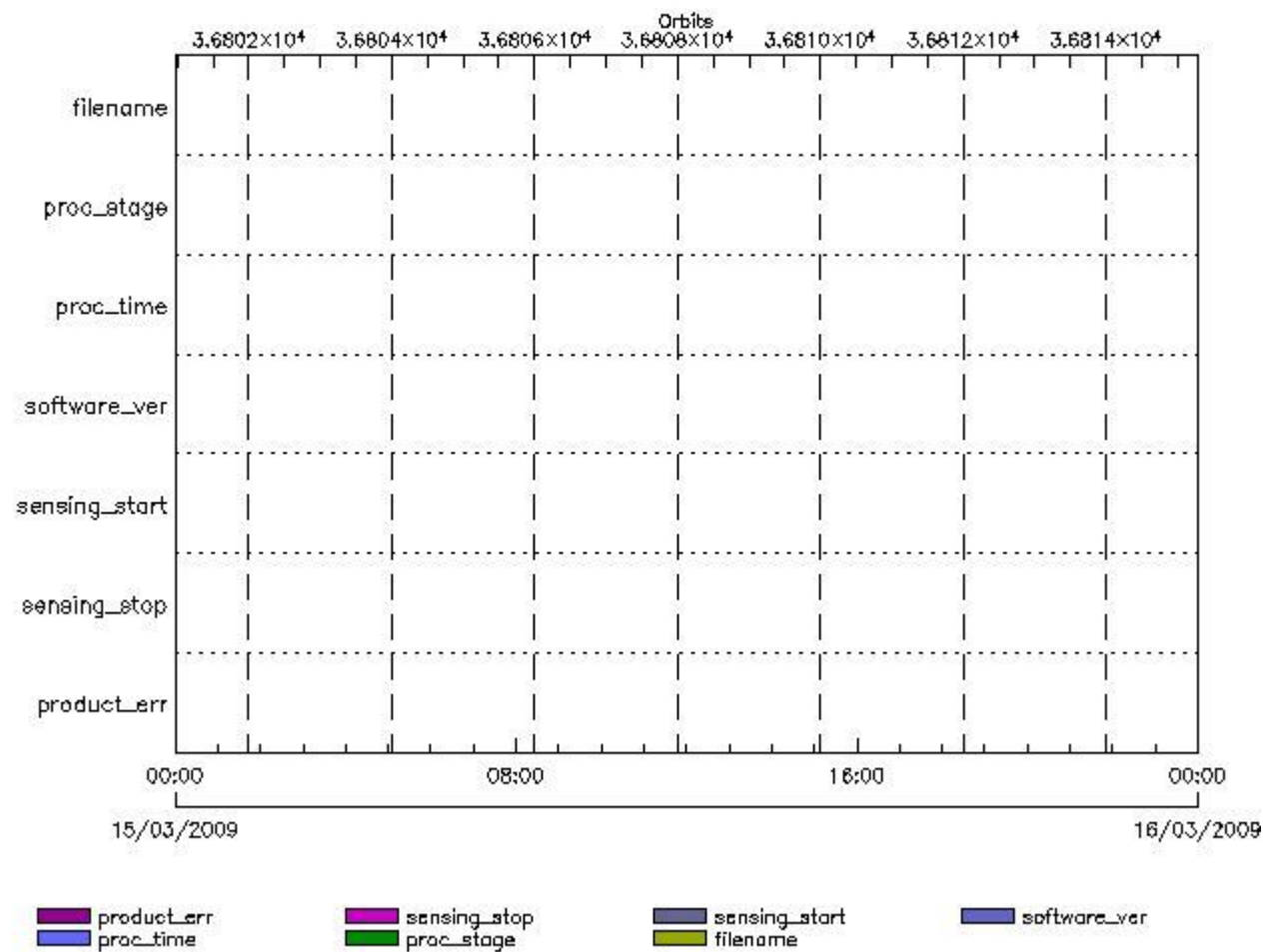
Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8846	15-MAR-2009 01:30:54.805 15-MAR-2009 02:49:34.767
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8945	15-MAR-2009 02:49:02.517 15-MAR-2009 04:25:48.629
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	7536	15-MAR-2009 15:20:19.026 15-MAR-2009 15:28:04.623

## ADFs

### MPH checks

MWR\_CHD\_AX MPH checks

MPH Errors for MWR\_CHD\_AX



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

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

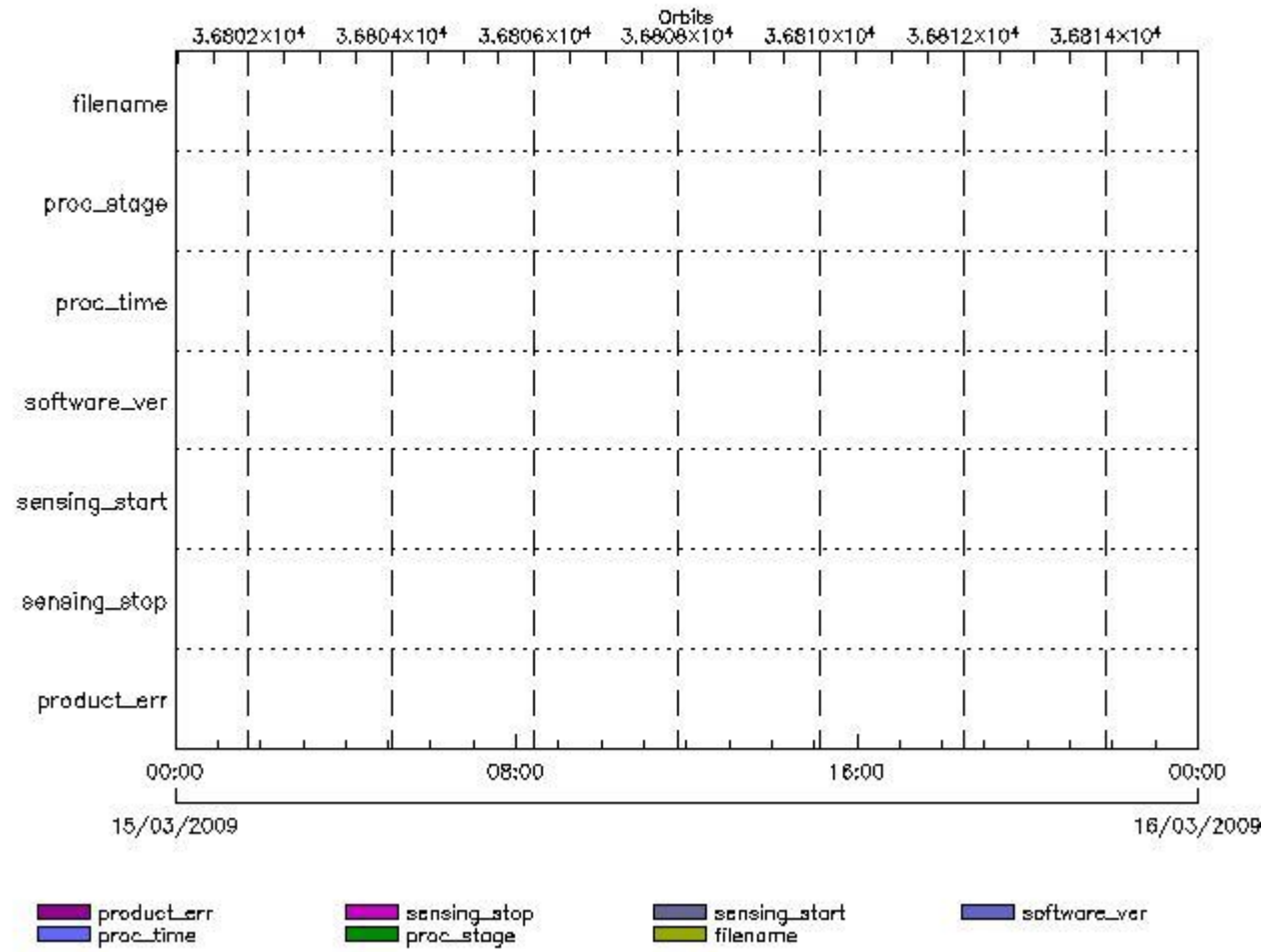
**MWR\_CHD\_AX files with wrong sensing stop**

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

MPH Errors for MWR\_CON\_AX



MWR\_CON\_AX files with wrong filename

MWR\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

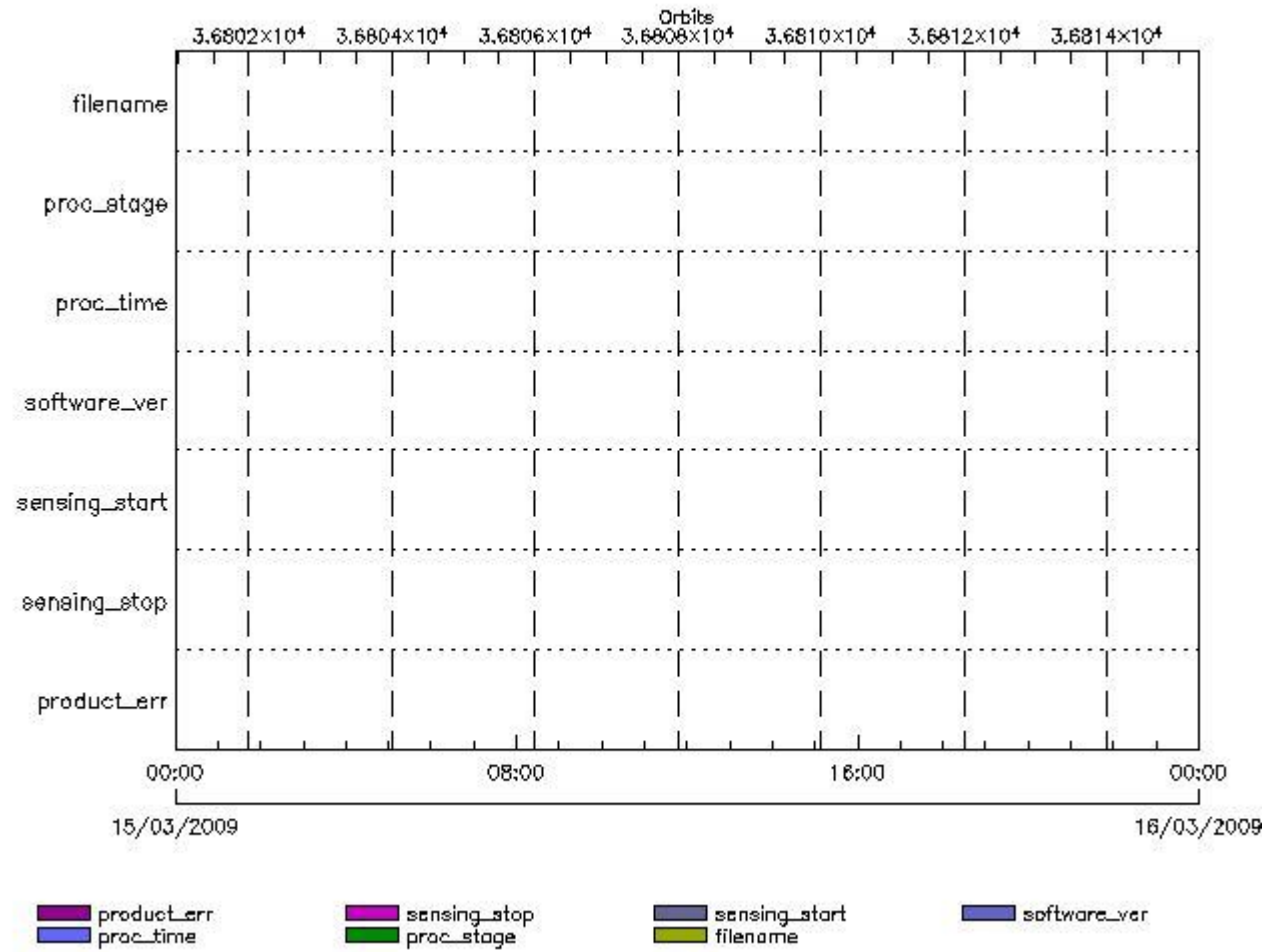
MWR\_CON\_AX files with wrong sensing stop

Gauge Explicit Reference

MWR\_CON\_AX files with product err set

MWR\_LSF\_AX MPH checks

MPH Errors for MWR\_LSF\_AX



MWR\_LSF\_AX files with wrong filename

MWR\_LSF\_AX files with unknown processing stage

MWR\_LSF\_AX files with wrong processing time

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

MWR\_LSF\_AX files with wrong sensing start

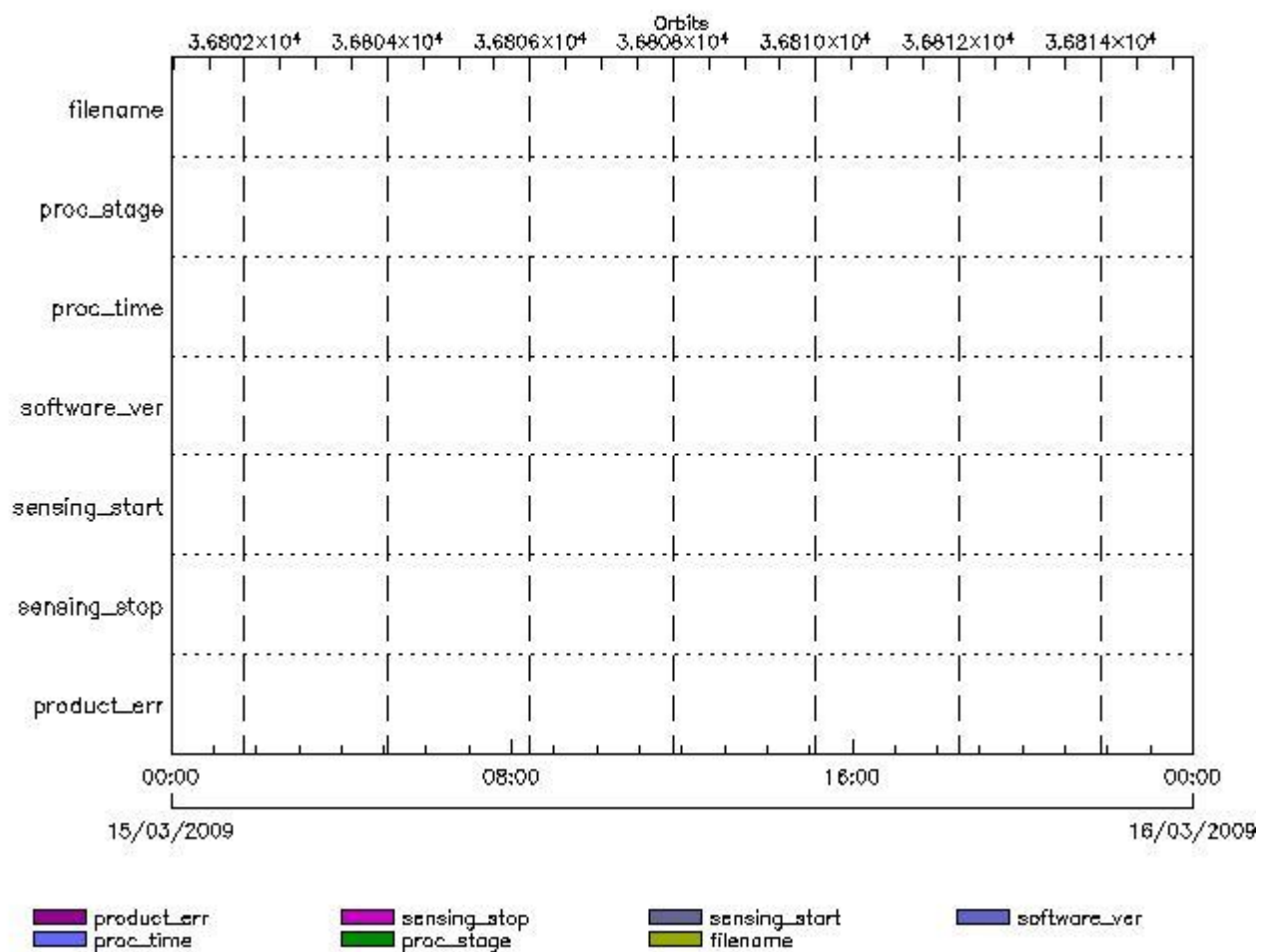
MWR\_LSF\_AX files with wrong sensing stop

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

Gauge Explicit Reference

MWR\_SLT\_AX MPH checks

MPH Errors for MWR\_SLT\_AX



MWR\_SLT\_AX files with wrong filename

MWR\_SLT\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing start



Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing stop

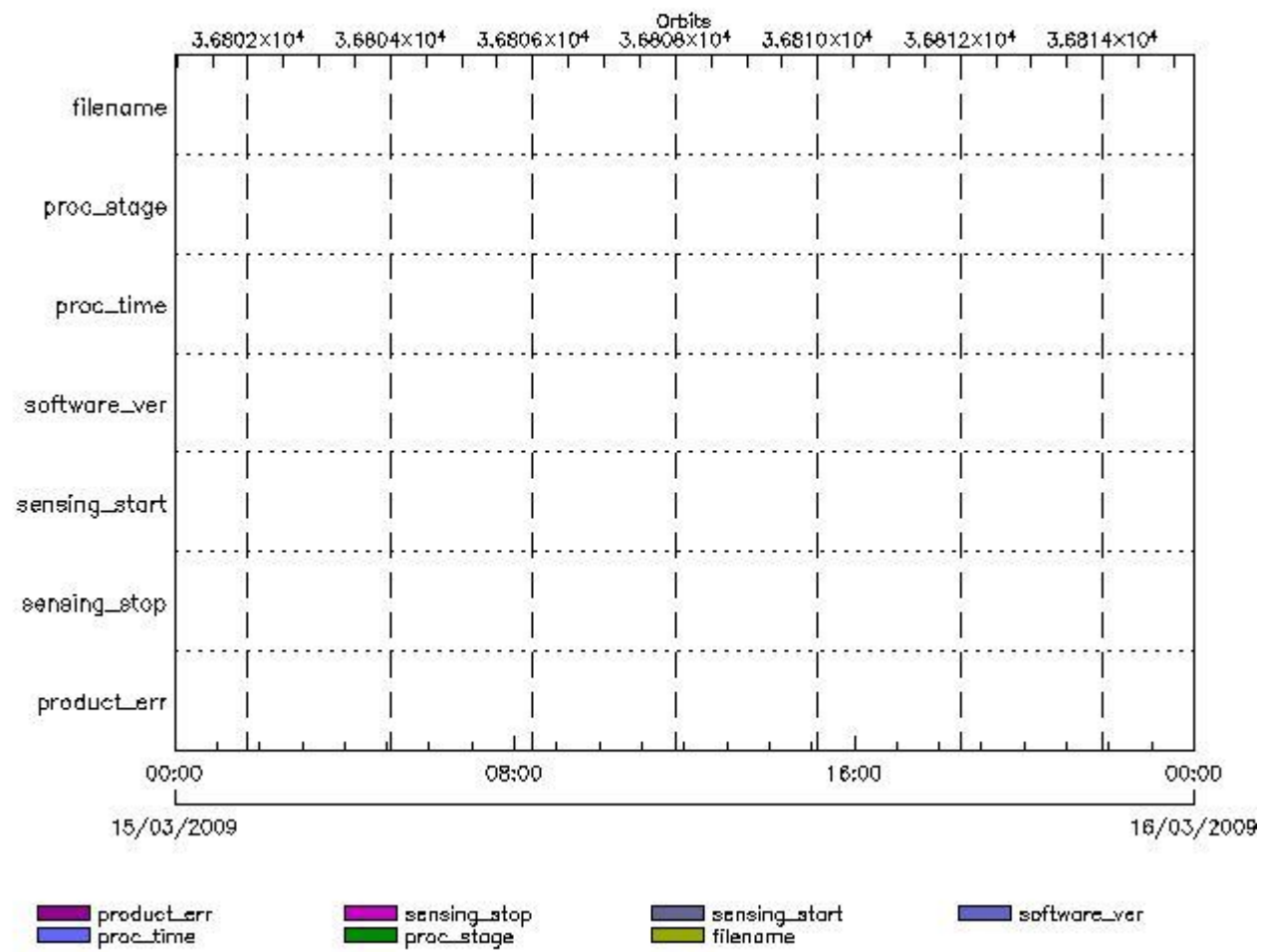
Gauge Explicit Reference

MWR\_SLT\_AX files with product err set

Gauge Explicit Reference

RA2\_CHD\_AX MPH checks

MPH Errors for RA2\_CHD\_AX



RA2\_CHD\_AX files with wrong filename

Gauge

RA2\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing stop

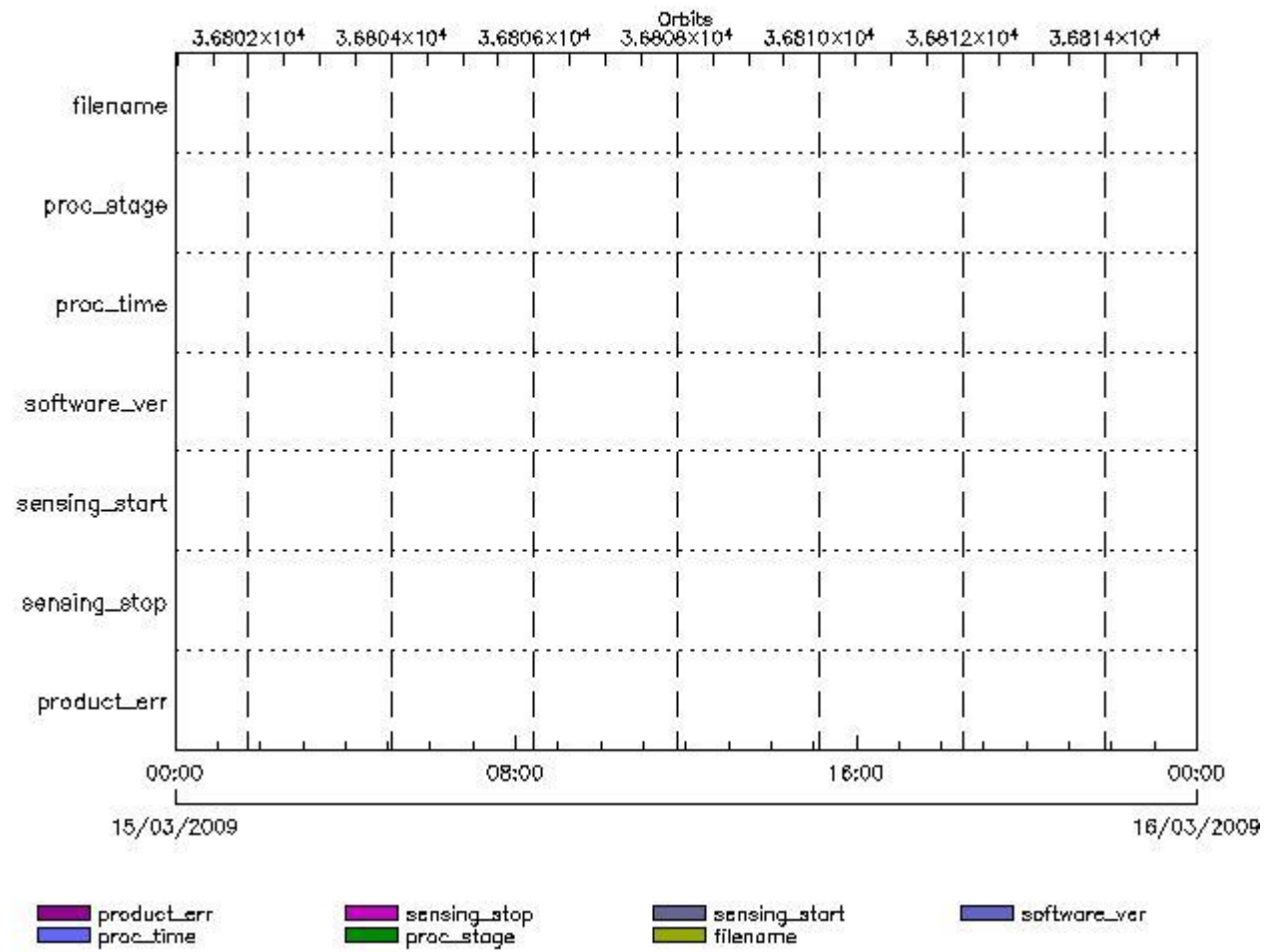
Gauge Explicit Reference

RA2\_CHD\_AX files with product err set

Gauge Explicit Reference

RA2\_CON\_AX MPH checks

MPH Errors for RA2\_CON\_AX



RA2\_CON\_AX files with wrong filename

Gauge

RA2\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing stop

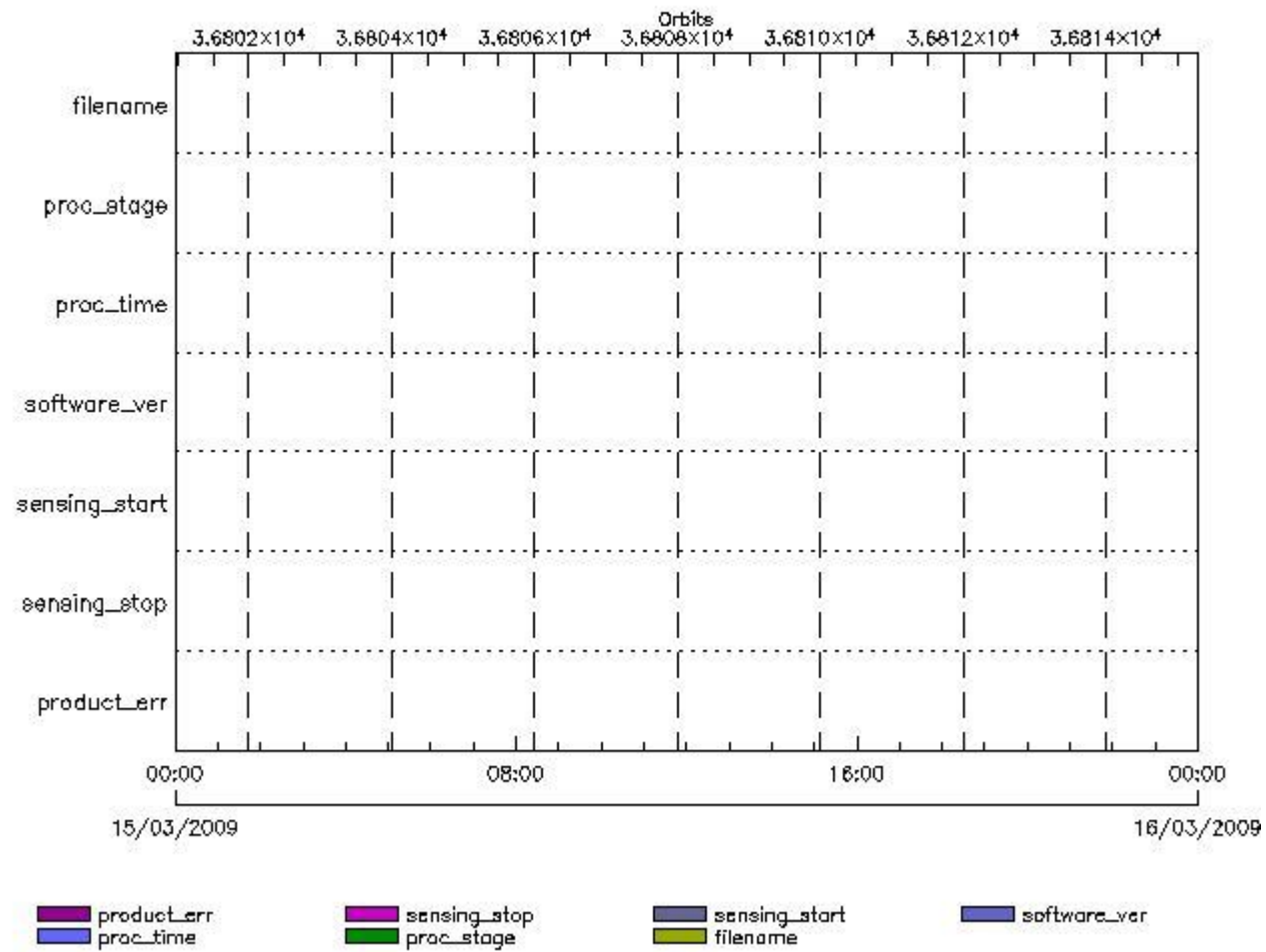
Gauge Explicit Reference

RA2\_CON\_AX files with product err set

Gauge Explicit Reference

## RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



RA2\_CST\_AX files with wrong filename

Gauge

RA2\_CST\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CST\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing stop

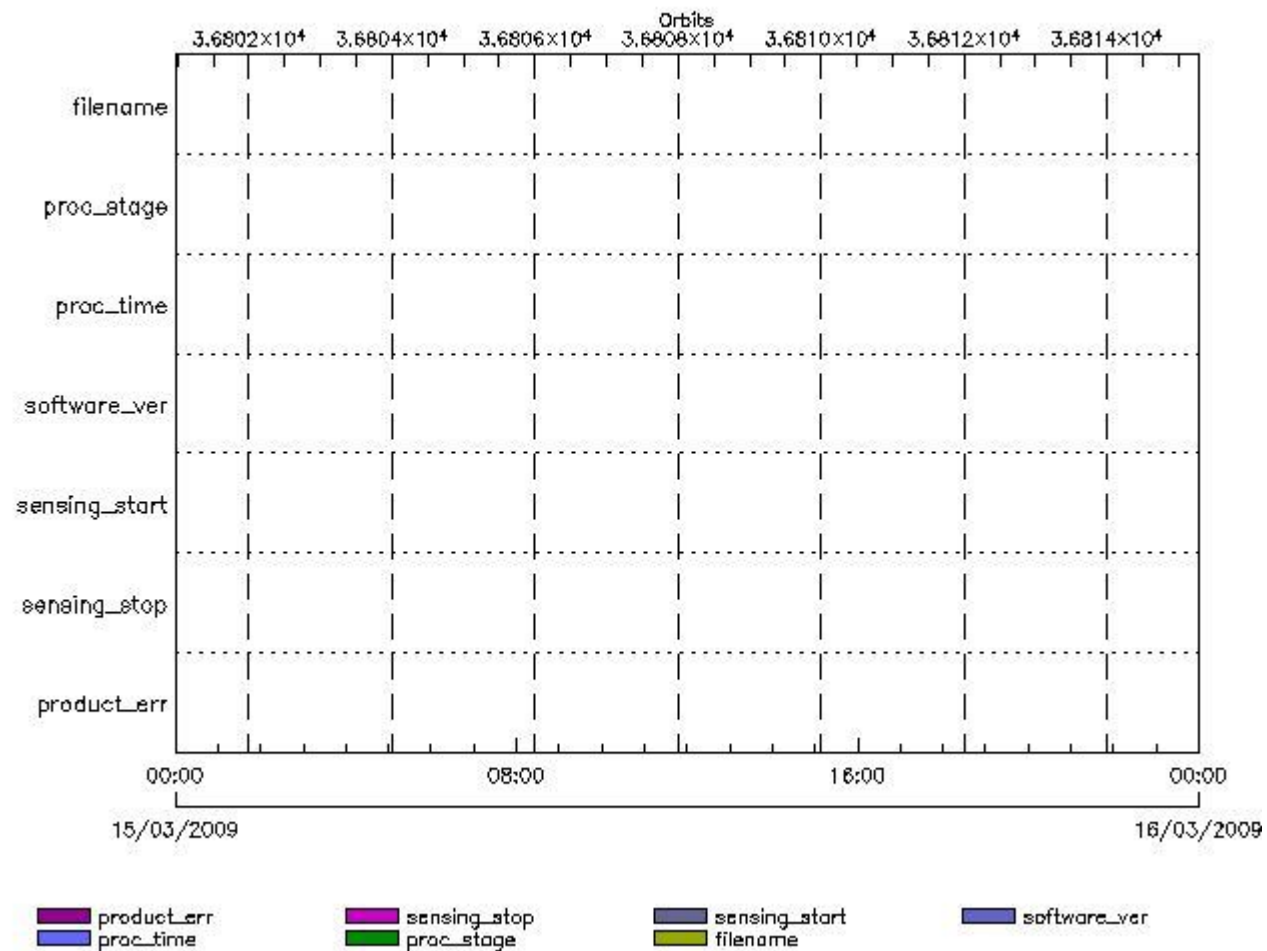
Gauge Explicit Reference

RA2\_CST\_AX files with product err set

Gauge Explicit Reference

RA2\_DIP\_AX MPH checks

MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

Gauge

RA2\_DIP\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing stop

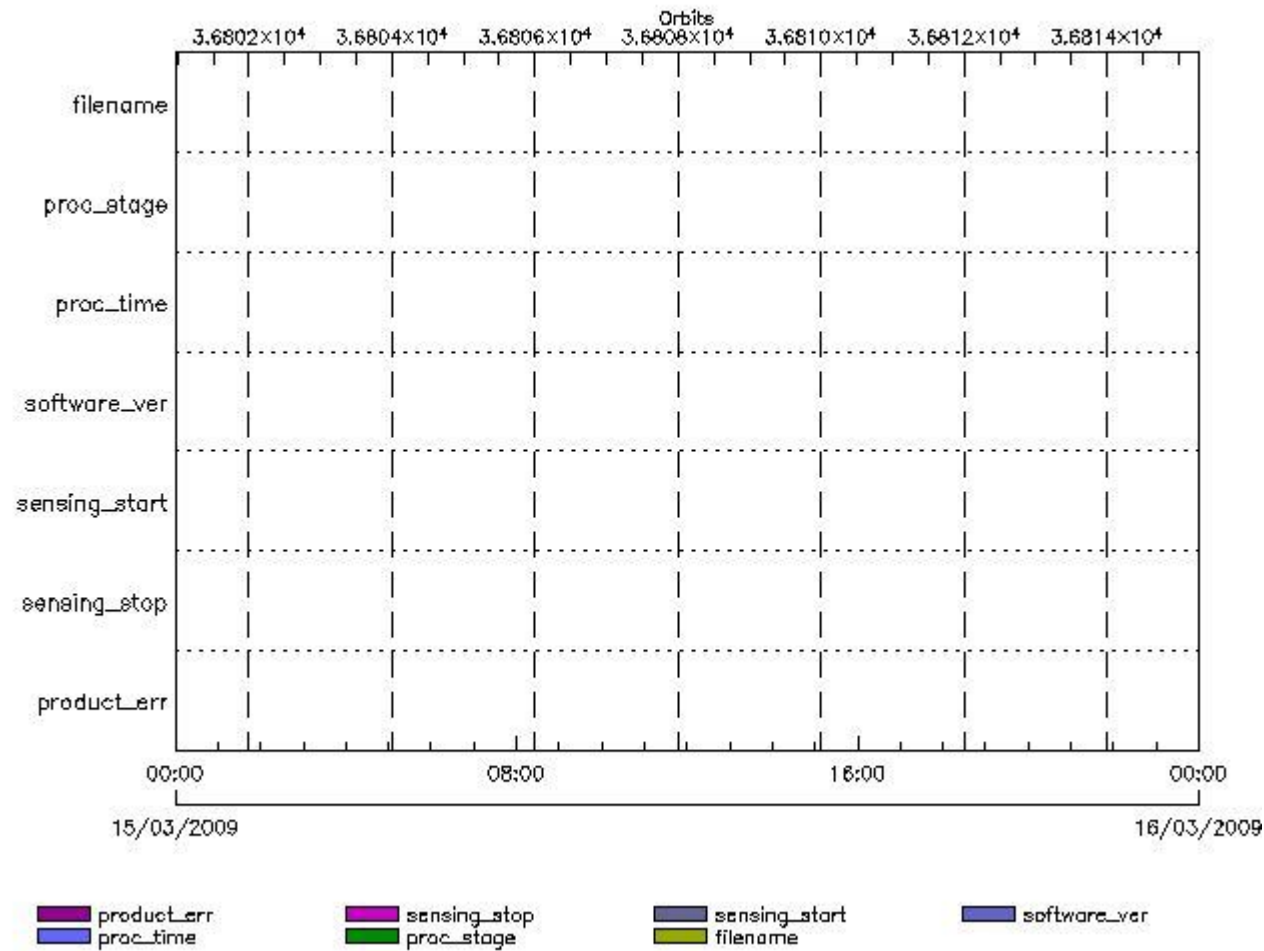
Gauge Explicit Reference

RA2\_DIP\_AX files with product err set

Gauge Explicit Reference

RA2\_GEO\_AX MPH checks

MPH Errors for RA2\_GEO\_AX



RA2\_GEO\_AX files with wrong filename

RA2\_GEO\_AX files with  unknown processing stage

RA2\_GEO\_AX files with wrong processing time

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

RA2\_GEO\_AX files with wrong sensing start

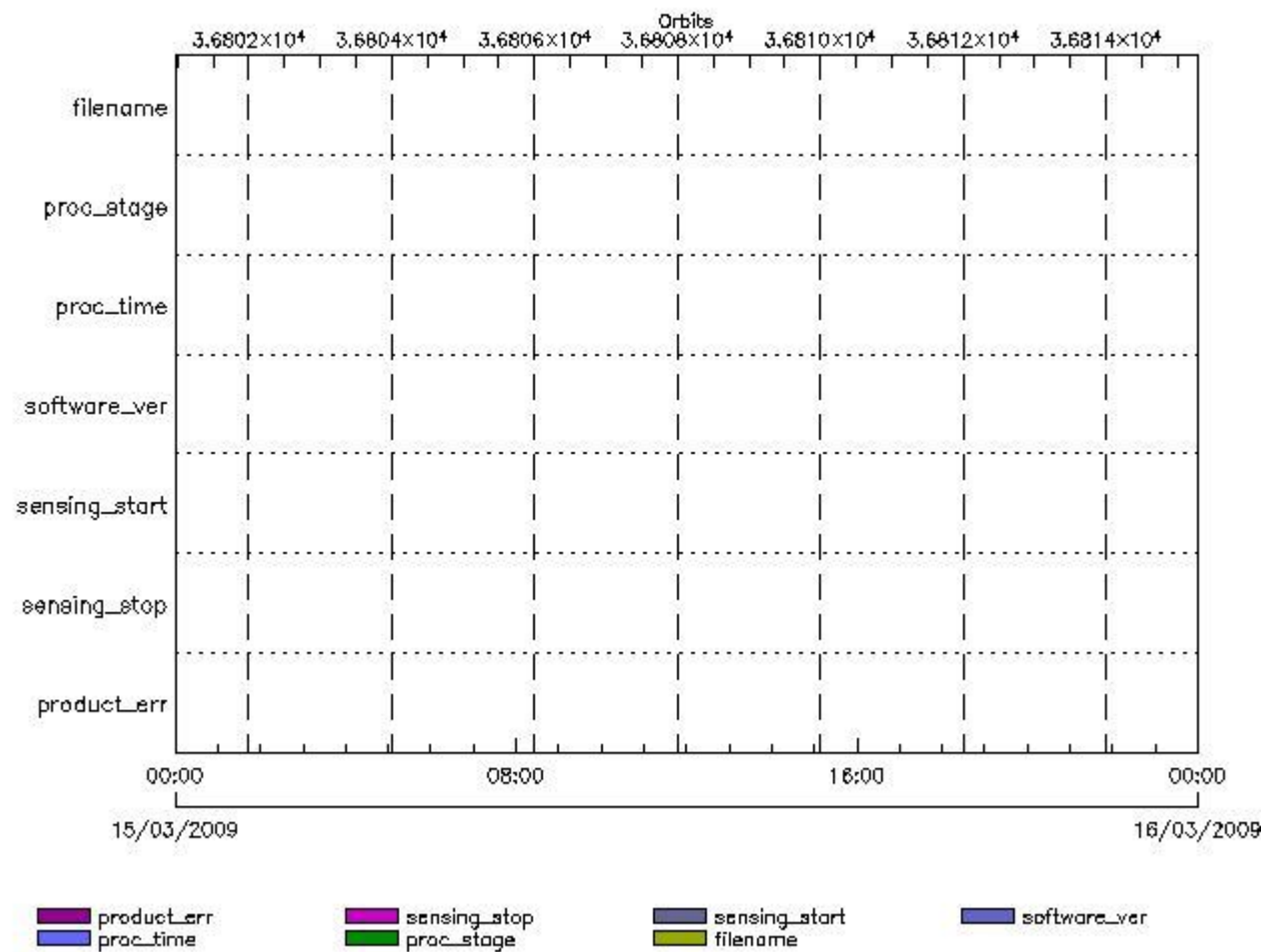
RA2\_GEO\_AX files with wrong sensing stop

RA2\_GEO\_AX files with product err set

---

RA2\_ICT\_AX MPH checks

MPH Errors for RA2\_ICT\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

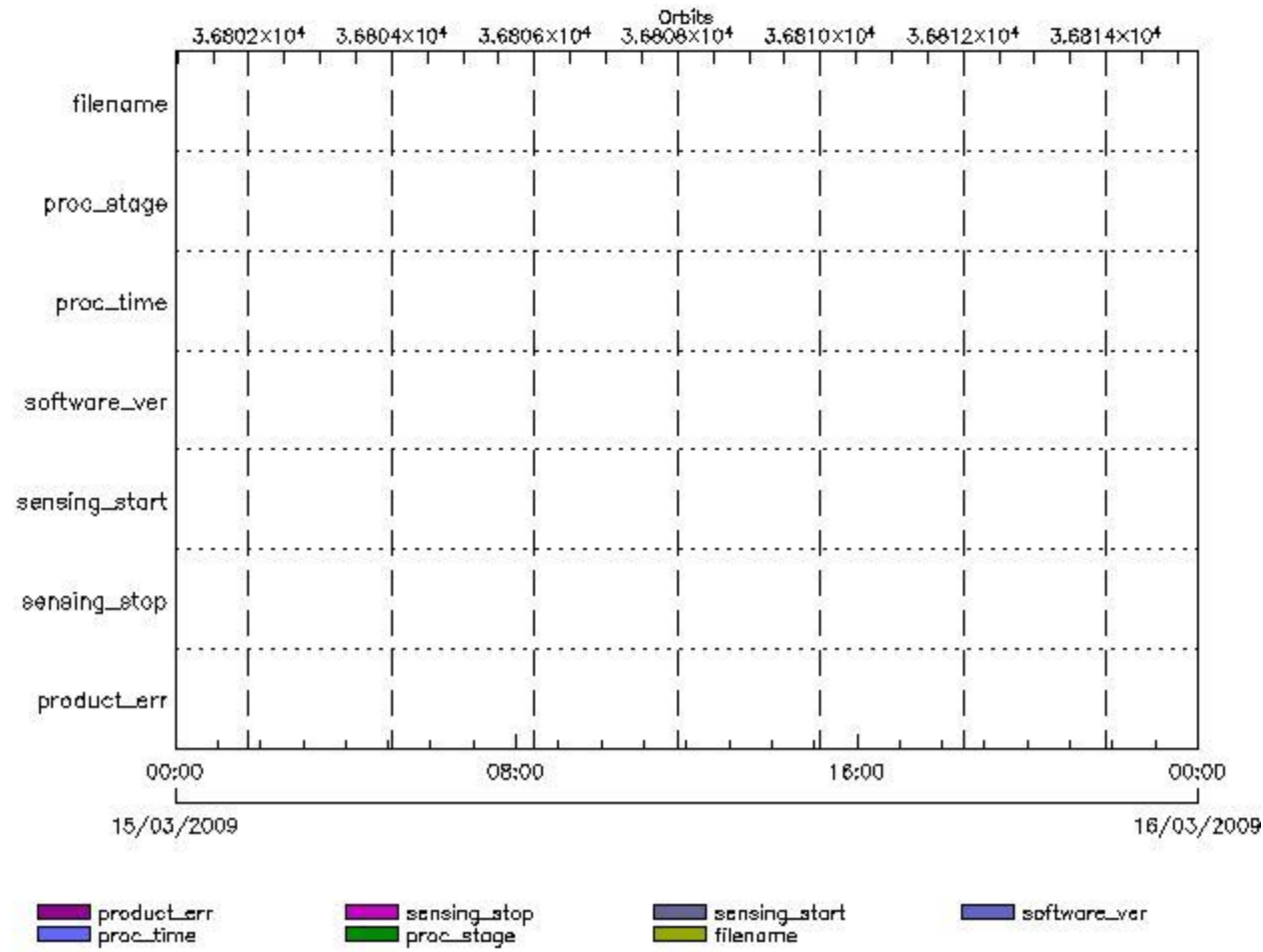
**RA2\_ICT\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

RA2\_IFA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing stop

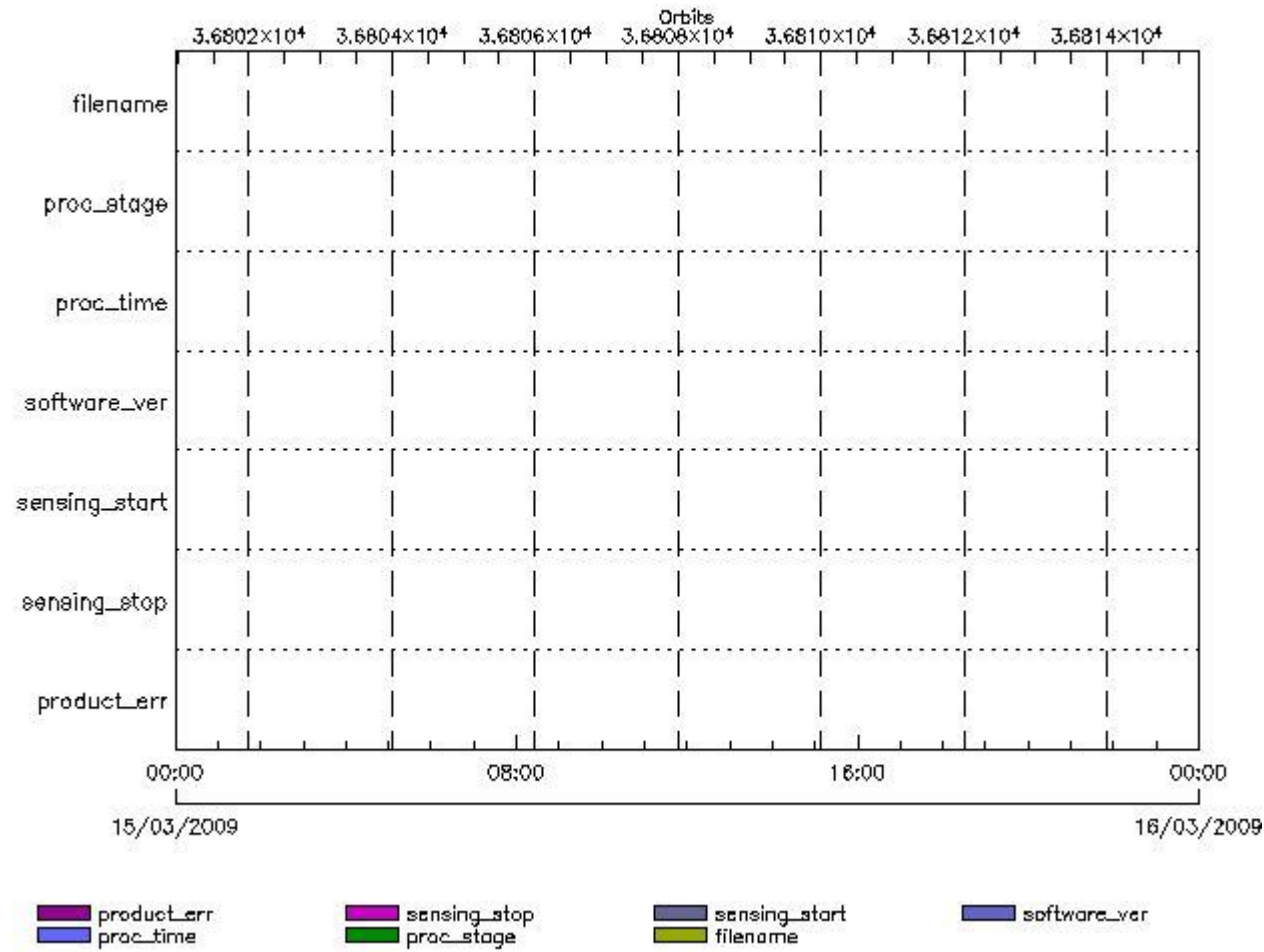
Gauge Explicit Reference

RA2\_IFA\_AX files with product err set



RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

RA2\_IFB\_AX files with unknown processing stage

RA2\_IFB\_AX files with wrong processing time

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

RA2\_IFB\_AX files with wrong sensing start

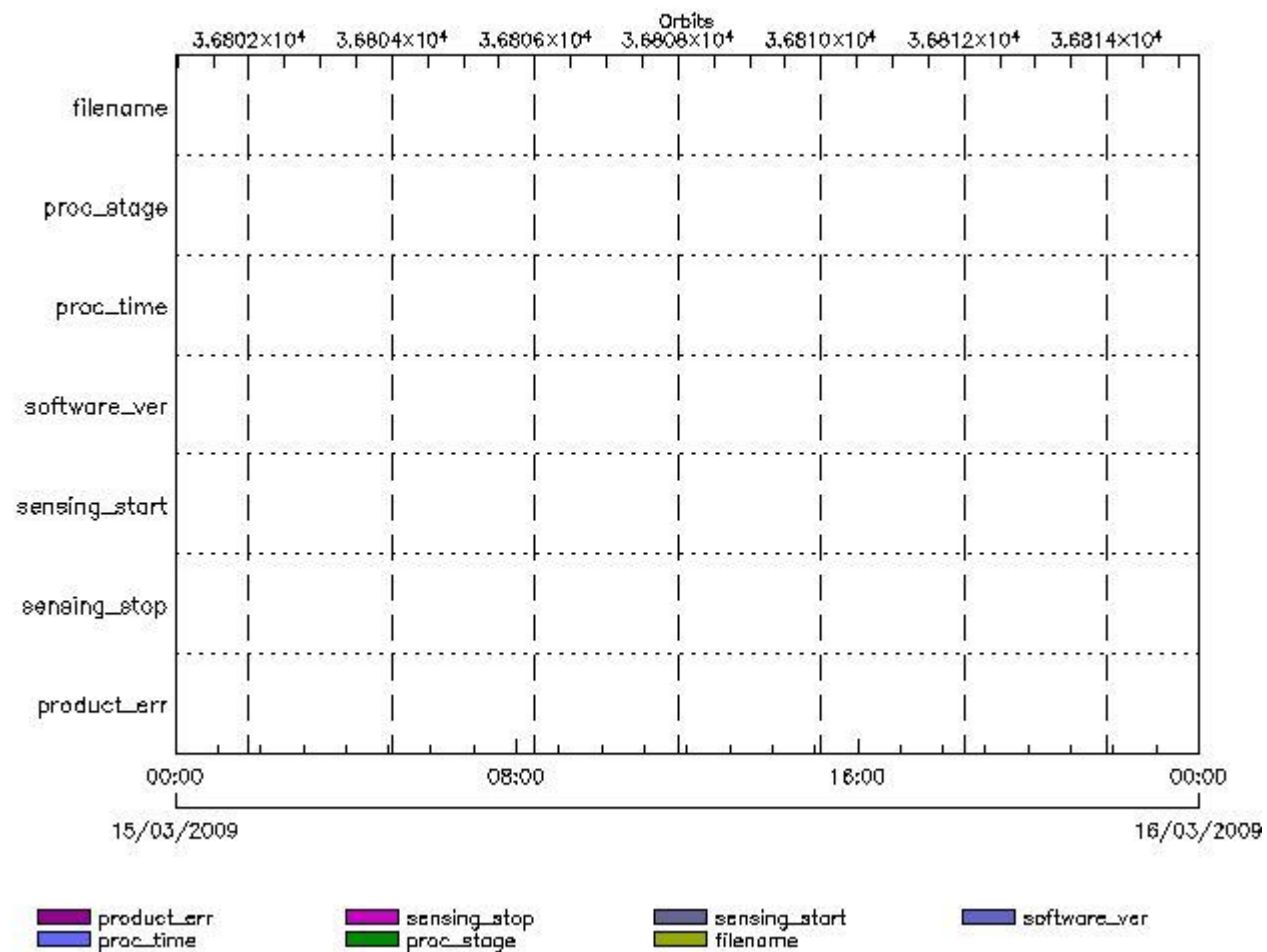
RA2\_IFB\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

Gauge  
RA2\_IFF\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing stop

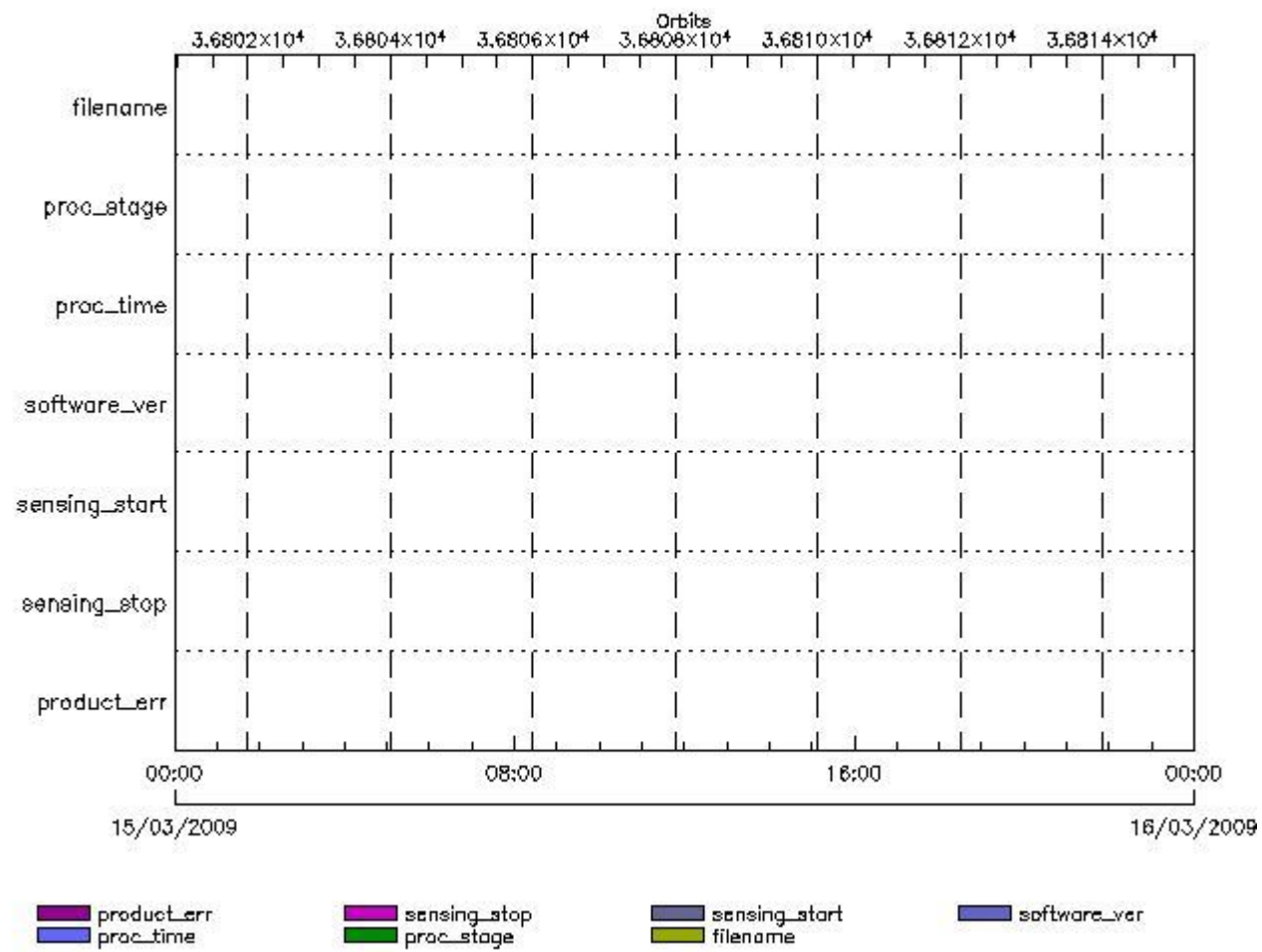
Gauge Explicit Reference

RA2\_IFF\_AX files with product err set

Gauge Explicit Reference

RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename

Gauge

RA2\_IOC\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing stop

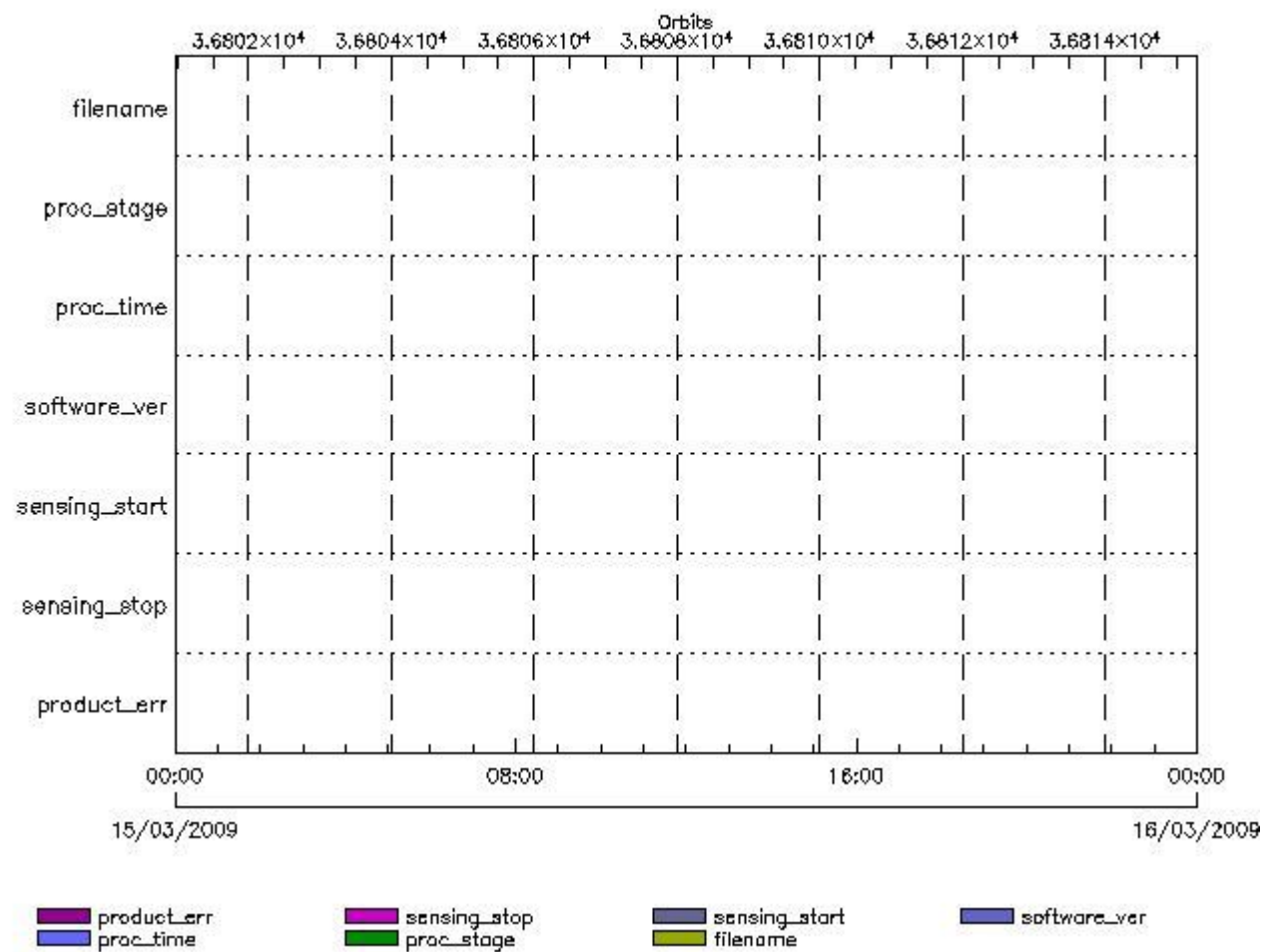
Gauge Explicit Reference

RA2\_IOC\_AX files with product err set

Gauge Explicit Reference

## RA2\_MET\_AX MPH checks

### MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

Gauge

RA2\_MET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing stop

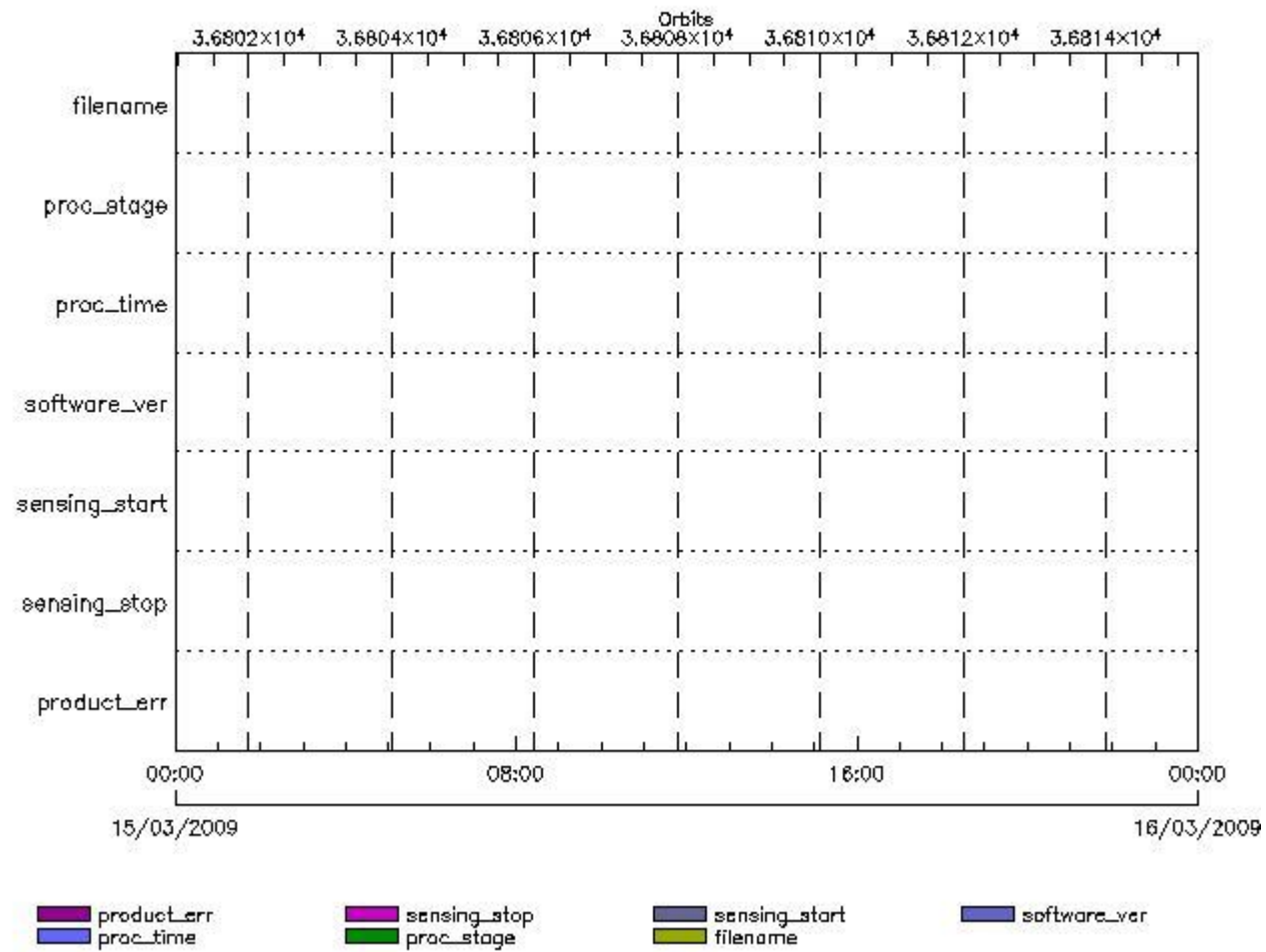
Gauge Explicit Reference

RA2\_MET\_AX files with product err set

Gauge Explicit Reference

## RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



RA2\_MSS\_AX files with wrong filename

Gauge

RA2\_MSS\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing stop

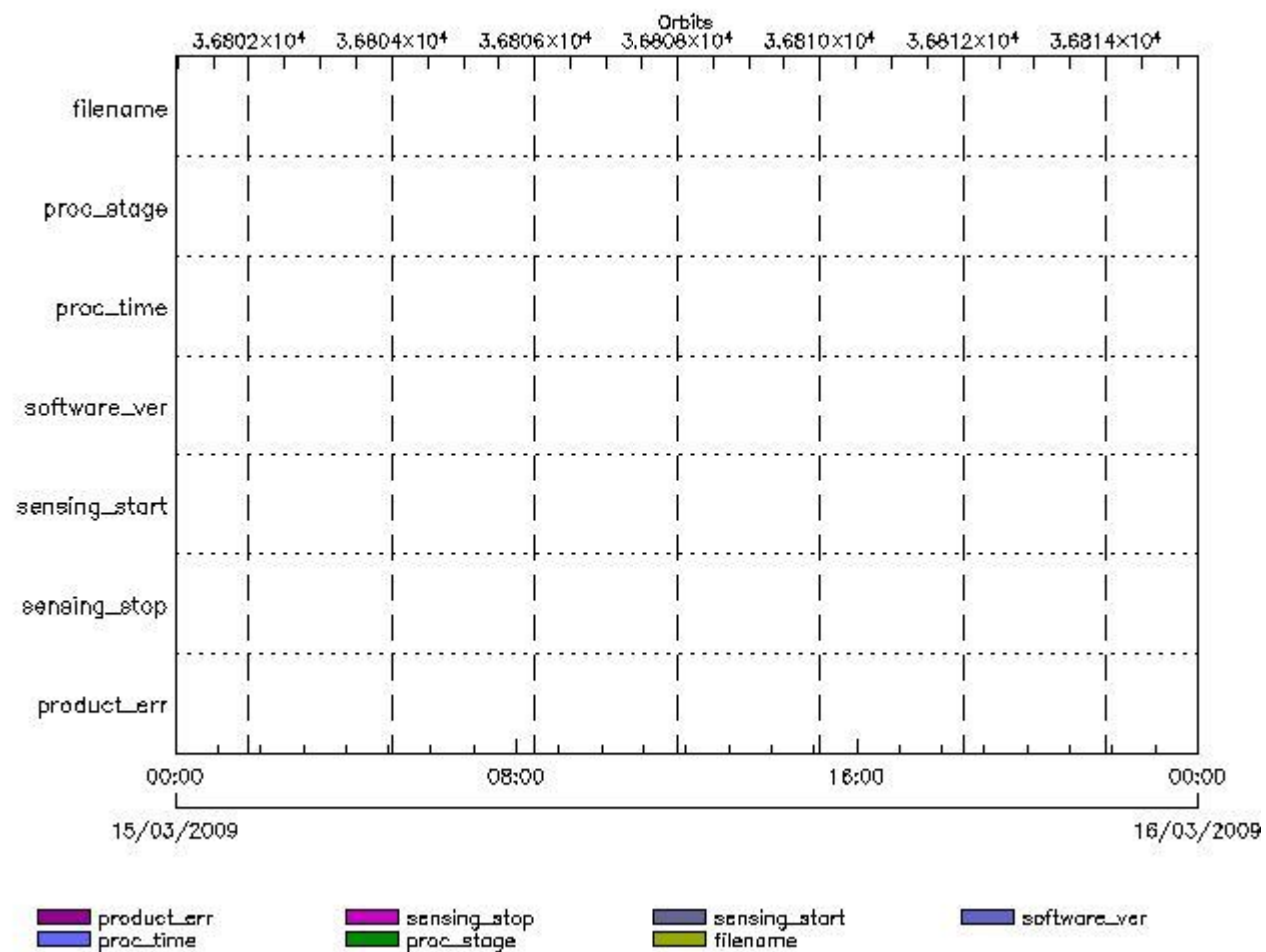
Gauge Explicit Reference

RA2\_MSS\_AX files with product err set

Gauge Explicit Reference

## RA2\_OT1\_AX MPH checks

### MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

Gauge

RA2\_OT1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing stop

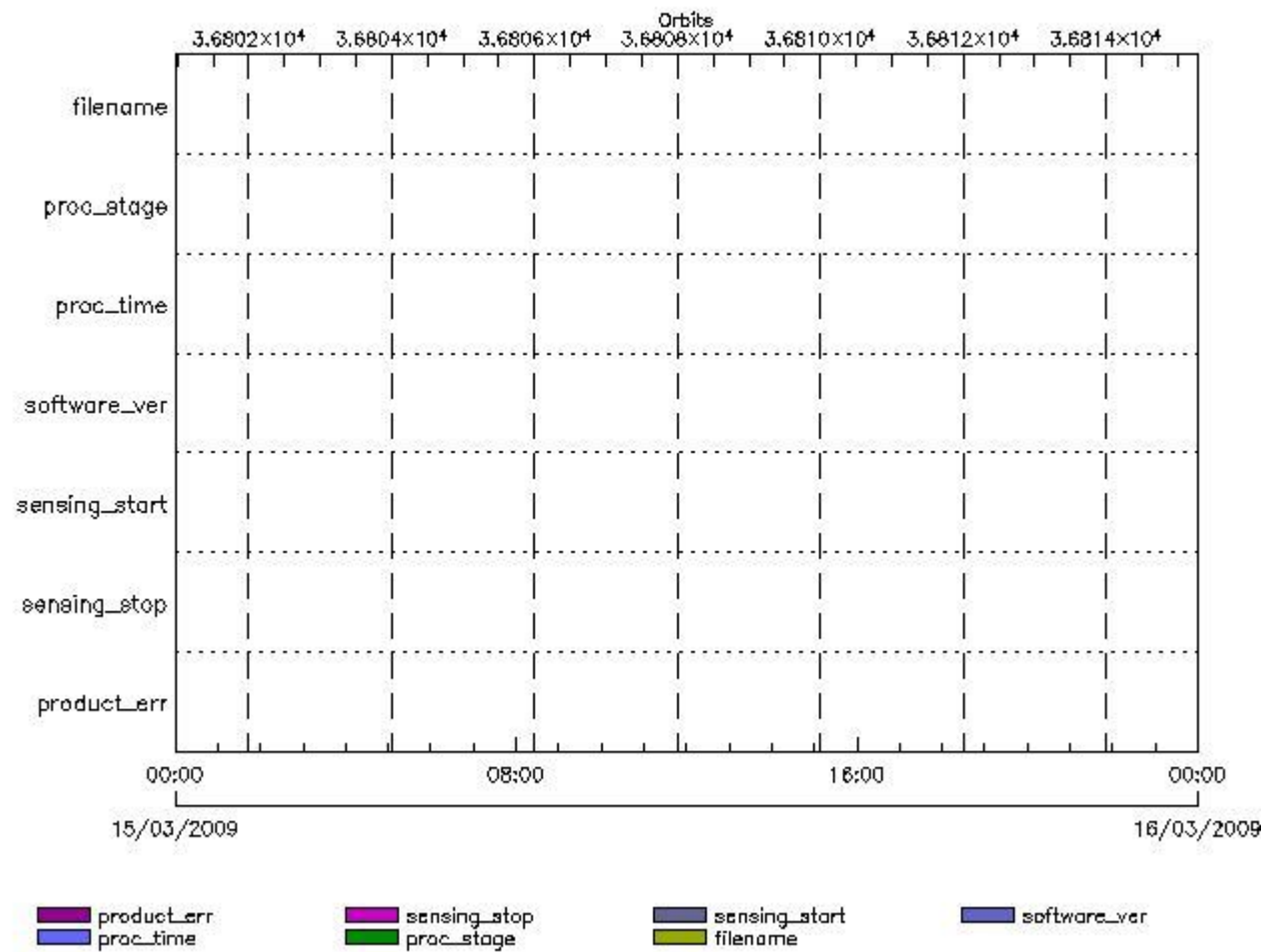
Gauge Explicit Reference

RA2\_OT1\_AX files with product err set

Gauge Explicit Reference

RA2\_OT2\_AX MPH checks

MPH Errors for RA2\_OT2\_AX



RA2\_OT2\_AX files with wrong filename

RA2\_OT2\_AX files with  unknown processing stage

RA2\_OT2\_AX files with wrong processing time

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

RA2\_OT2\_AX files with wrong sensing start

RA2\_OT2\_AX files with wrong sensing stop

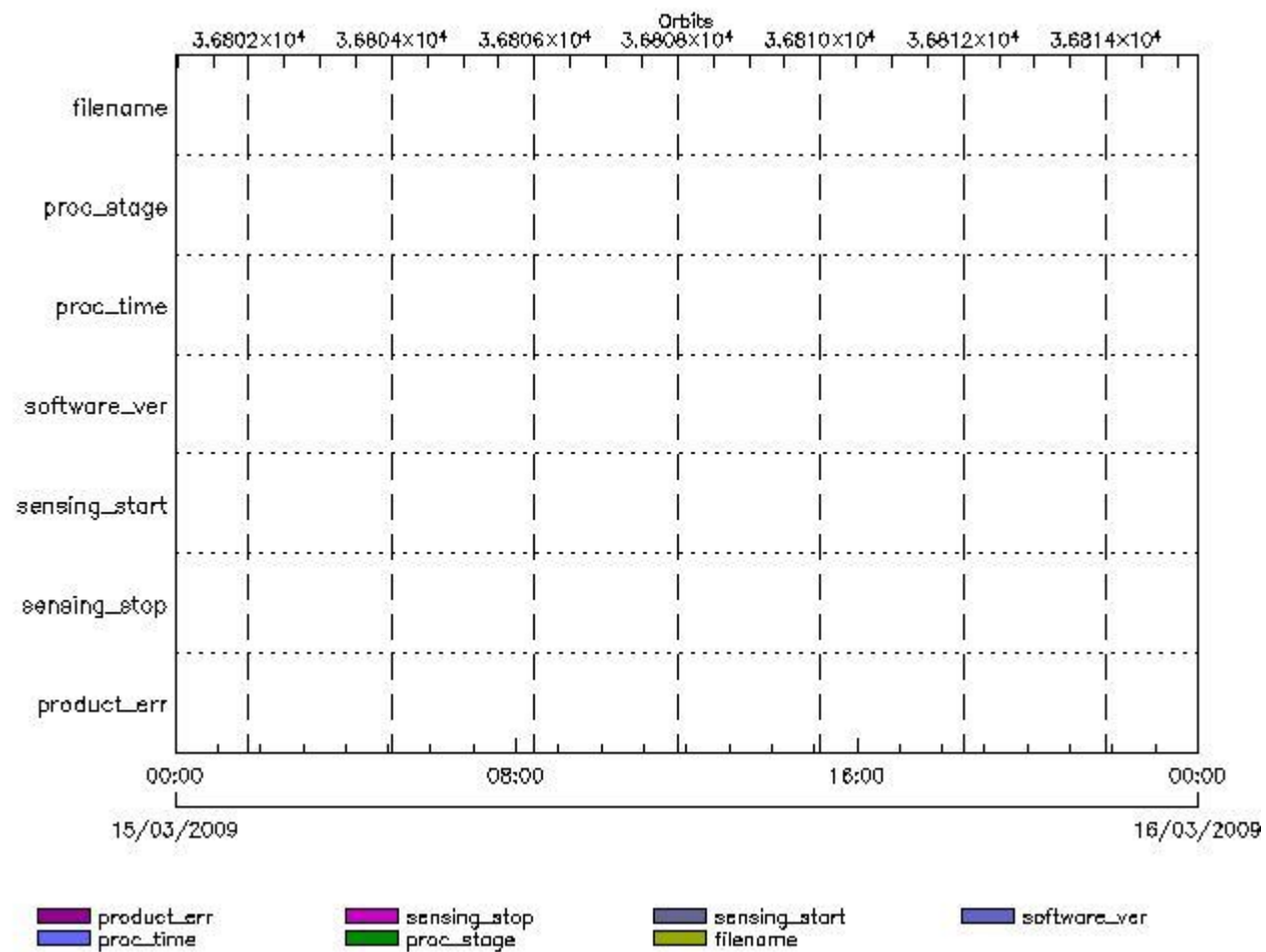
RA2\_OT2\_AX files with product err set

---

RA2\_PLA\_AX MPH checks

MPH Errors for RA2\_PLA\_AX





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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

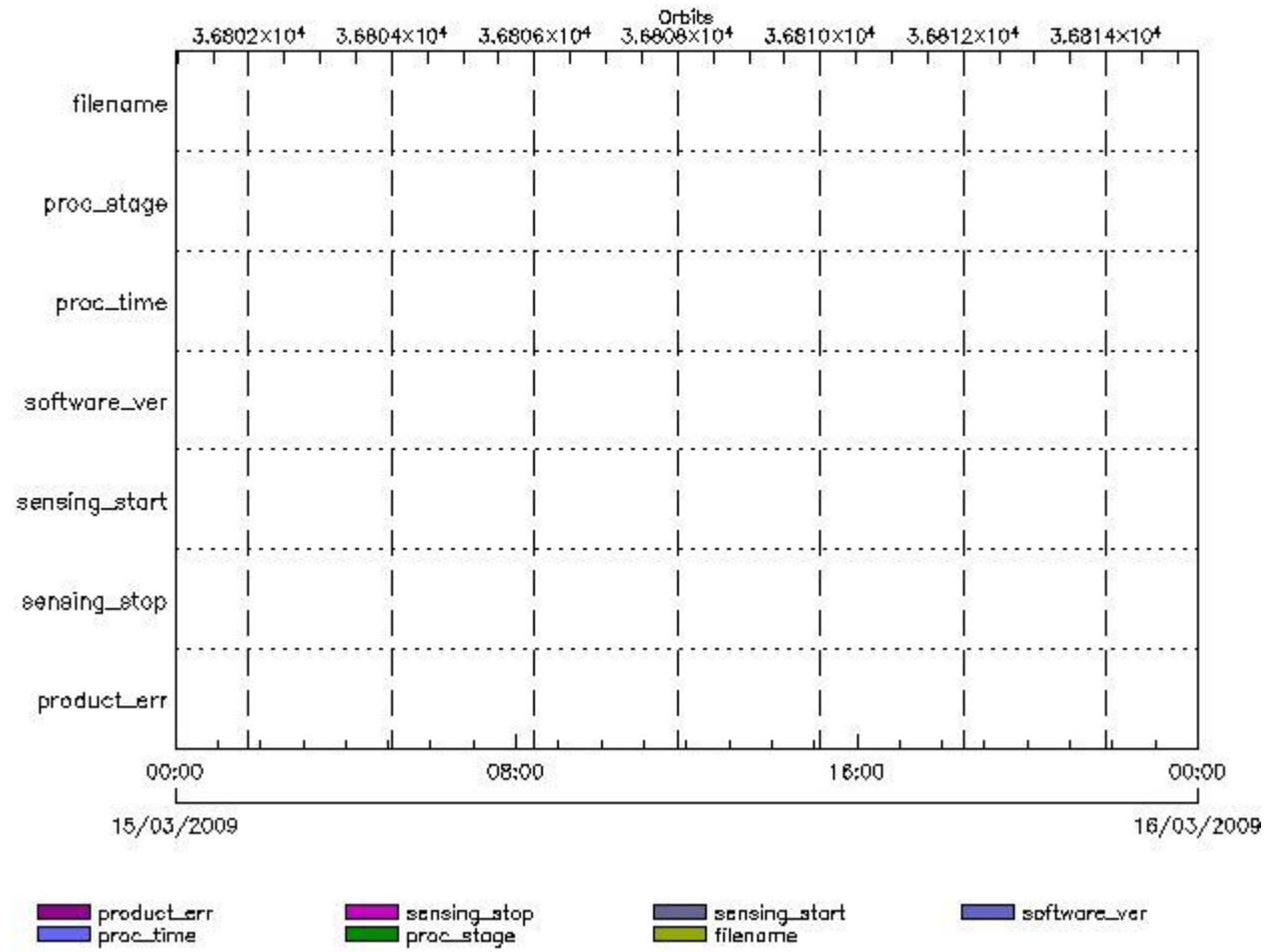
**RA2\_PLA\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

RA2\_POL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_POL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing start

Gauge Explicit Reference

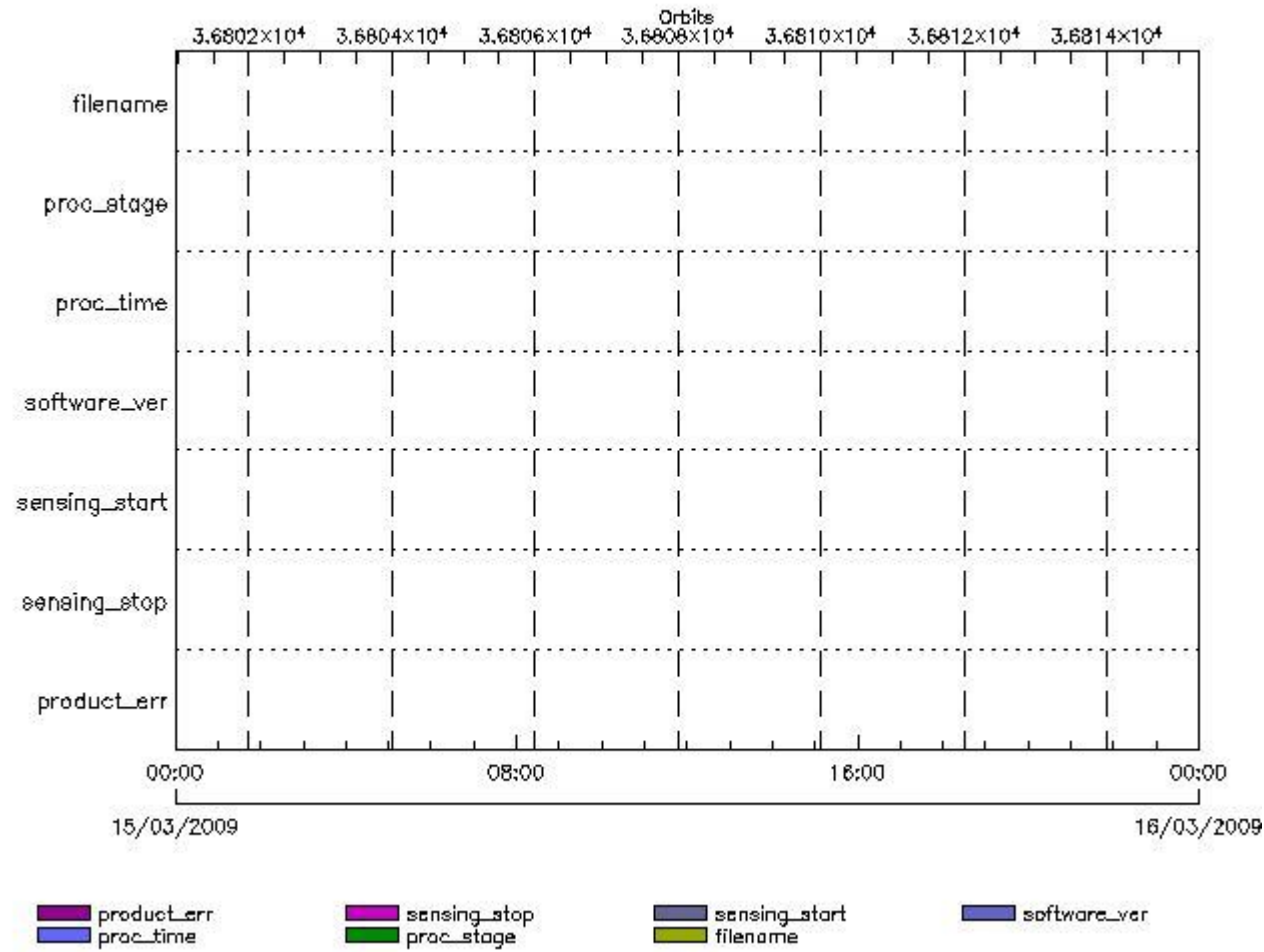
RA2\_POL\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_POL\_AX files with product err set

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

RA2\_SET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing start

Gauge Explicit Reference

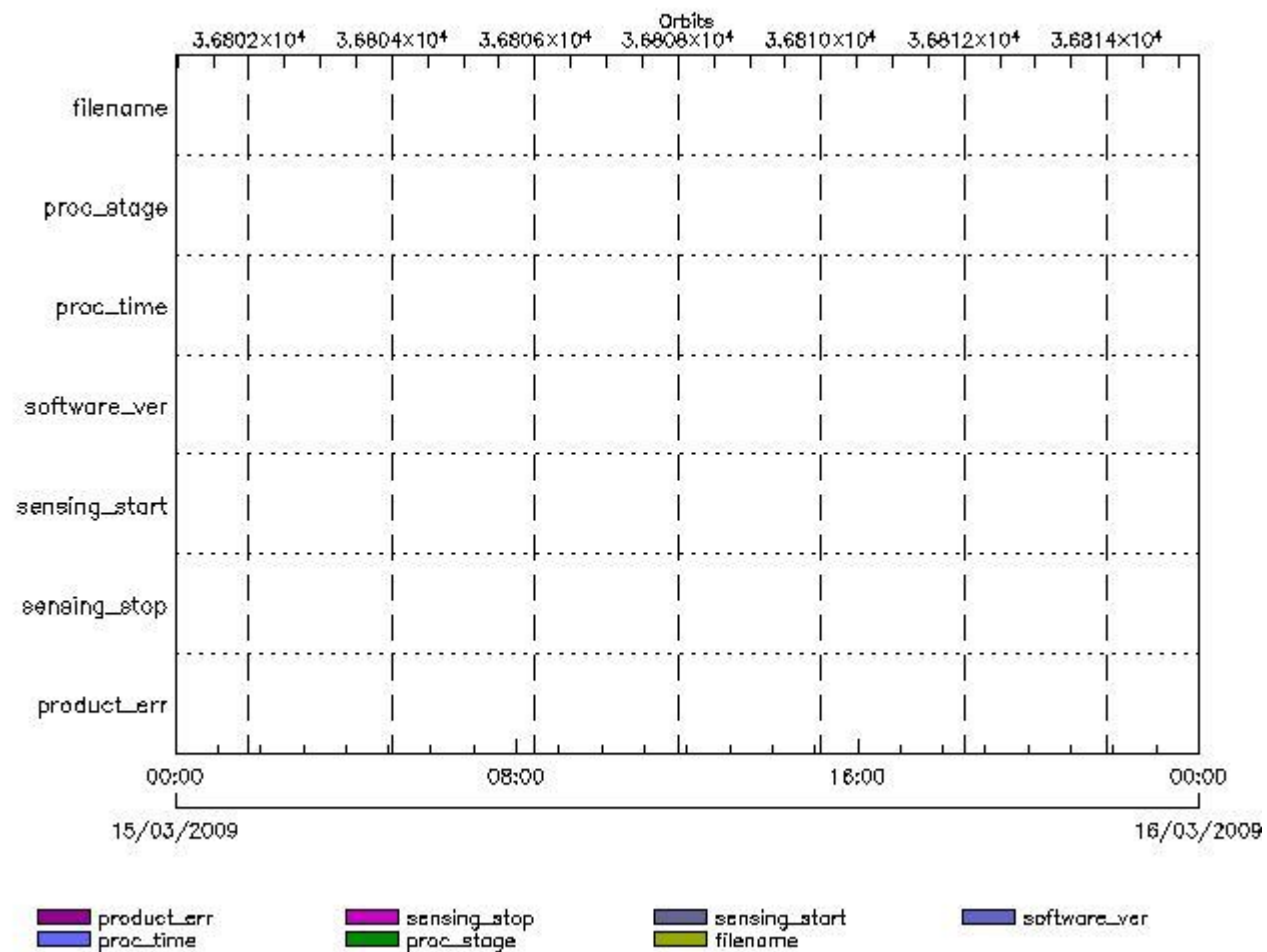
RA2\_SET\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

Gauge  
RA2\_SL1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing start

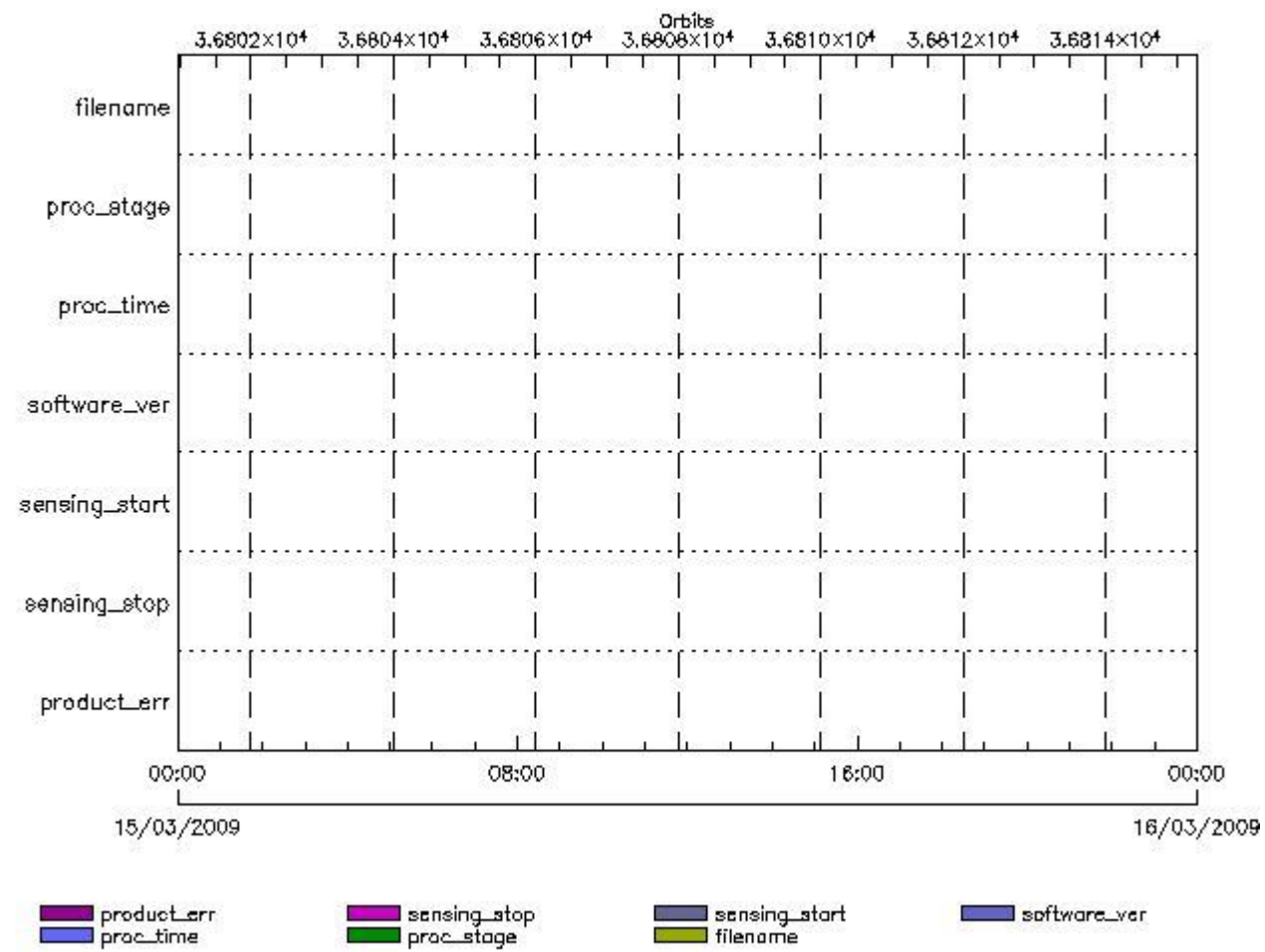
Gauge Explicit Reference  
 RA2\_SL1\_AX files with wrong sensing stop

Gauge Explicit Reference  
 RA2\_SL1\_AX files with product err set

Gauge Explicit Reference

RA2\_SL2\_AX MPH checks

MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

Gauge  
 RA2\_SL2\_AX files with unknown processing stage

Gauge Explicit Reference  
 RA2\_SL2\_AX files with wrong processing time

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

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing stop

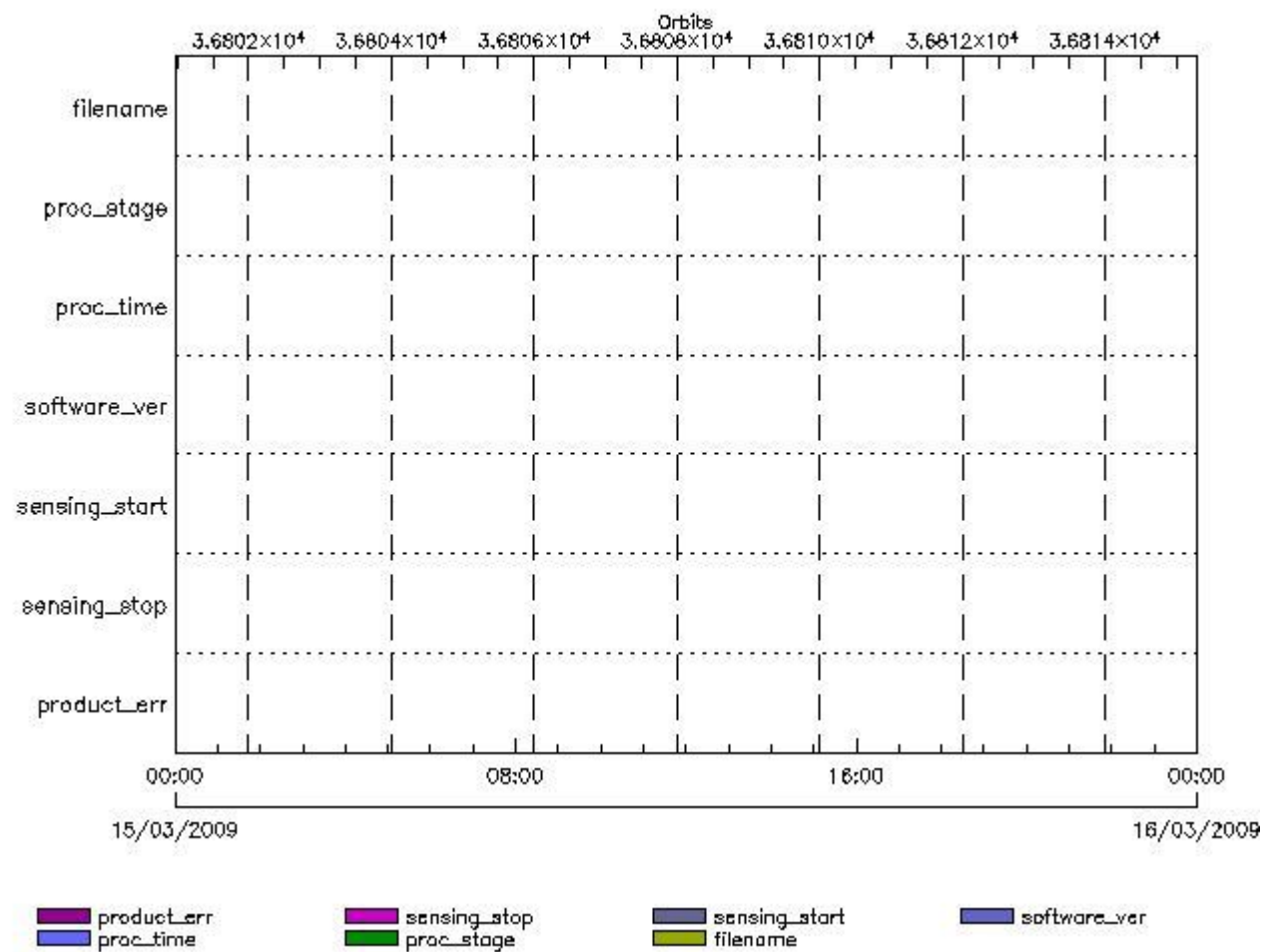
Gauge Explicit Reference

RA2\_SL2\_AX files with product err set

Gauge Explicit Reference

RA2\_SOI\_AX MPH checks

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

Gauge

RA2\_SOI\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing stop

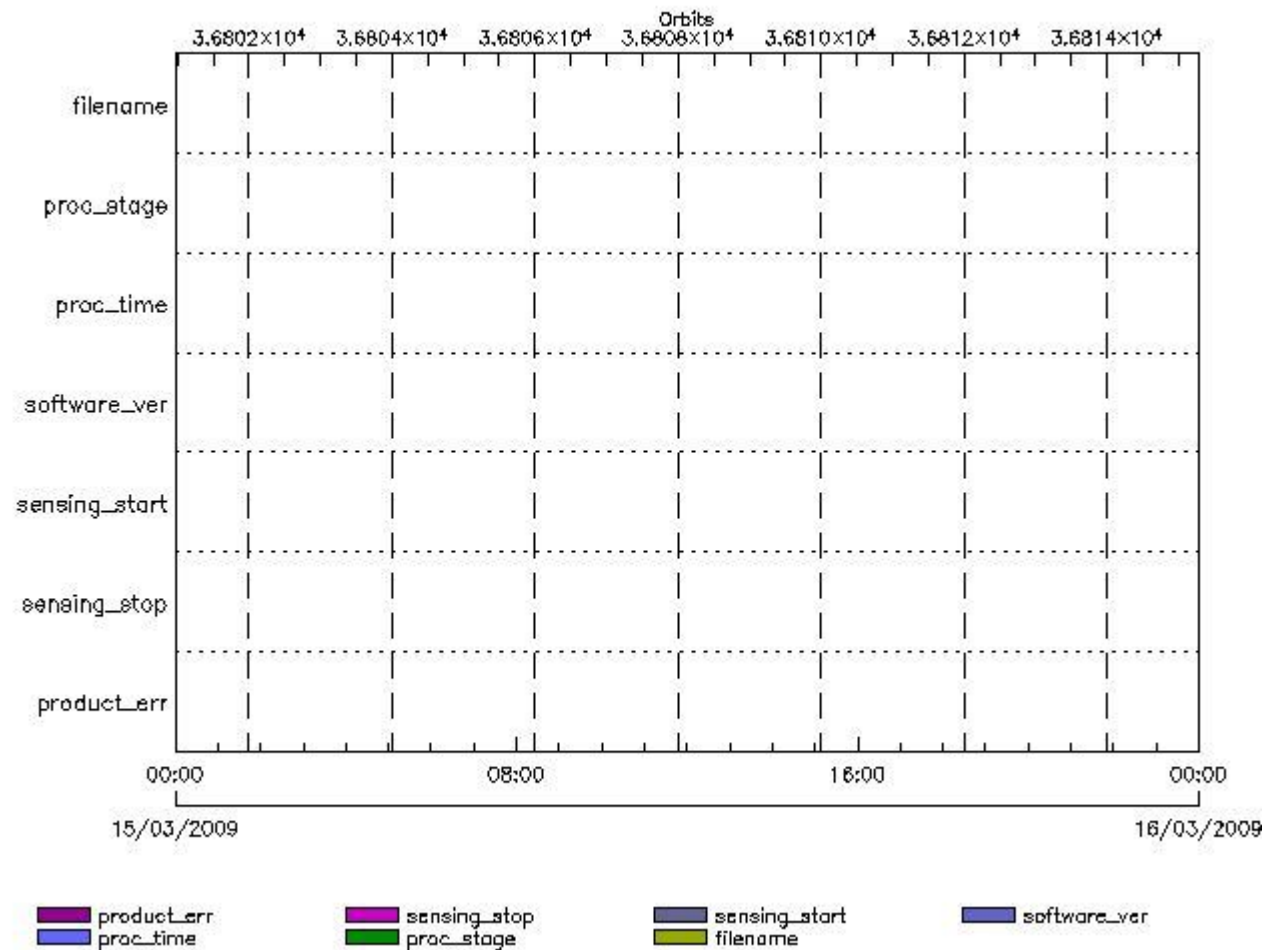
Gauge Explicit Reference

RA2\_SOI\_AX files with product err set

Gauge Explicit Reference

## RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



RA2\_SOL\_AX files with wrong filename

Gauge

RA2\_SOL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing stop

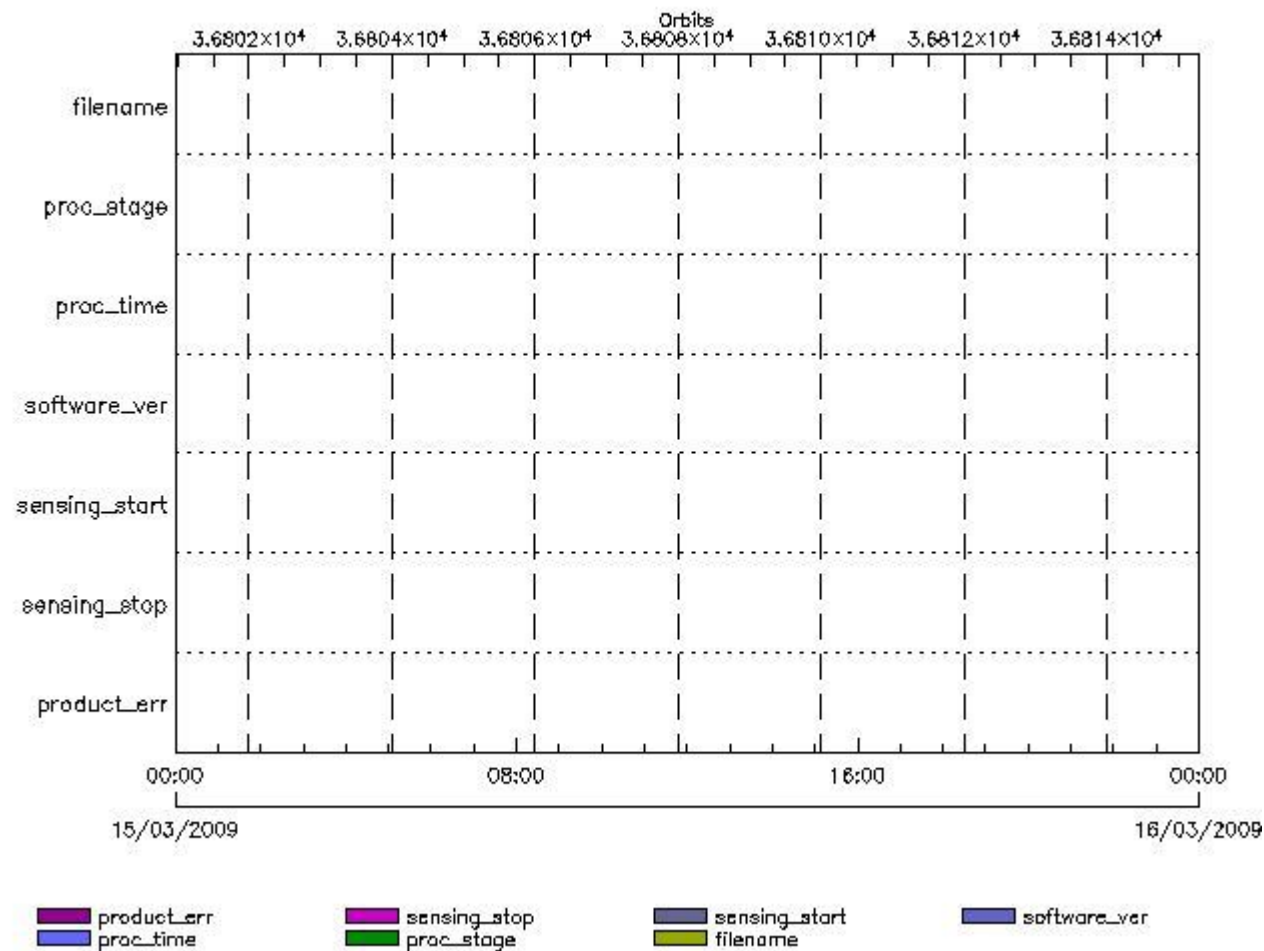
Gauge Explicit Reference

RA2\_SOL\_AX files with product err set

Gauge Explicit Reference

RA2\_SSB\_AX MPH checks

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename



Gauge

RA2\_SSB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing stop

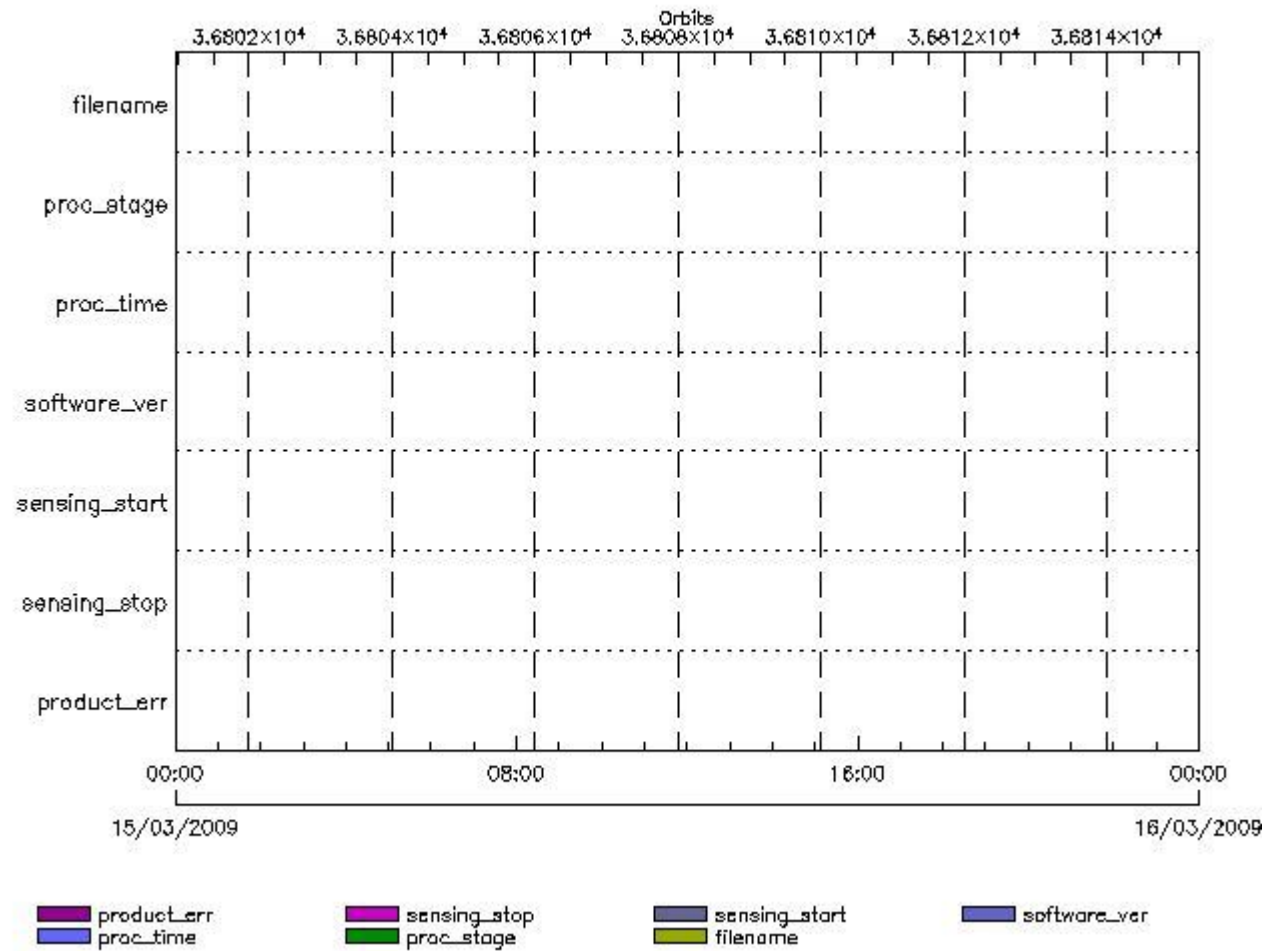
Gauge Explicit Reference

RA2\_SSB\_AX files with product err set

Gauge Explicit Reference

RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



RA2\_TLD\_AX files with wrong filename

RA2\_TLD\_AX files with  Gauge  Unknown processing stage

Gauge  Explicit Reference

RA2\_TLD\_AX files with wrong processing time

Gauge  Explicit Reference

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

Gauge  Explicit Reference

RA2\_TLD\_AX files with wrong sensing start

Gauge  Explicit Reference

RA2\_TLD\_AX files with wrong sensing stop

Gauge  Explicit Reference

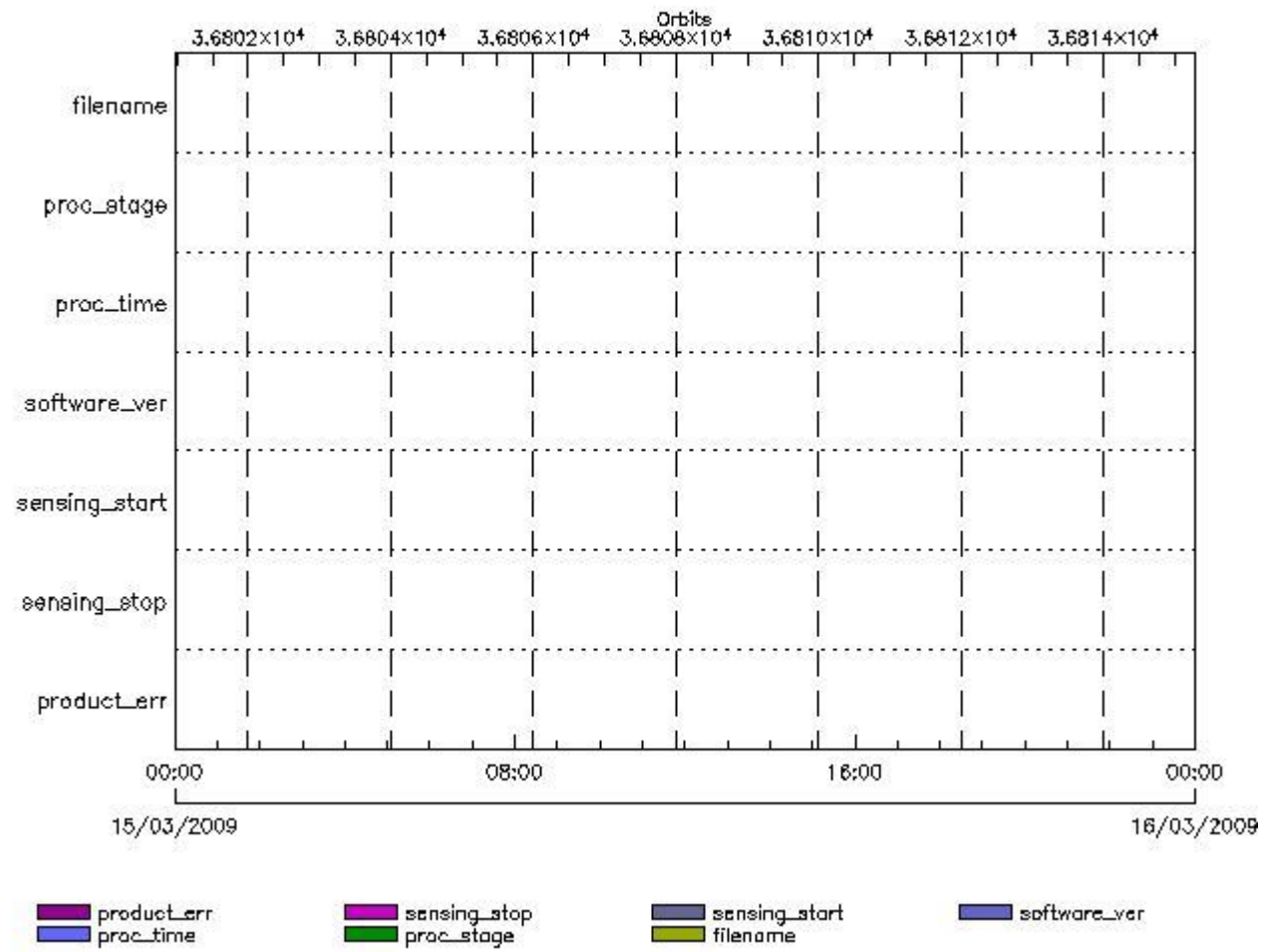
RA2\_TLD\_AX files with product err set

Gauge  Explicit Reference

---

RA2\_USO\_AX MPH checks

MPH Errors for RA2\_USO\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

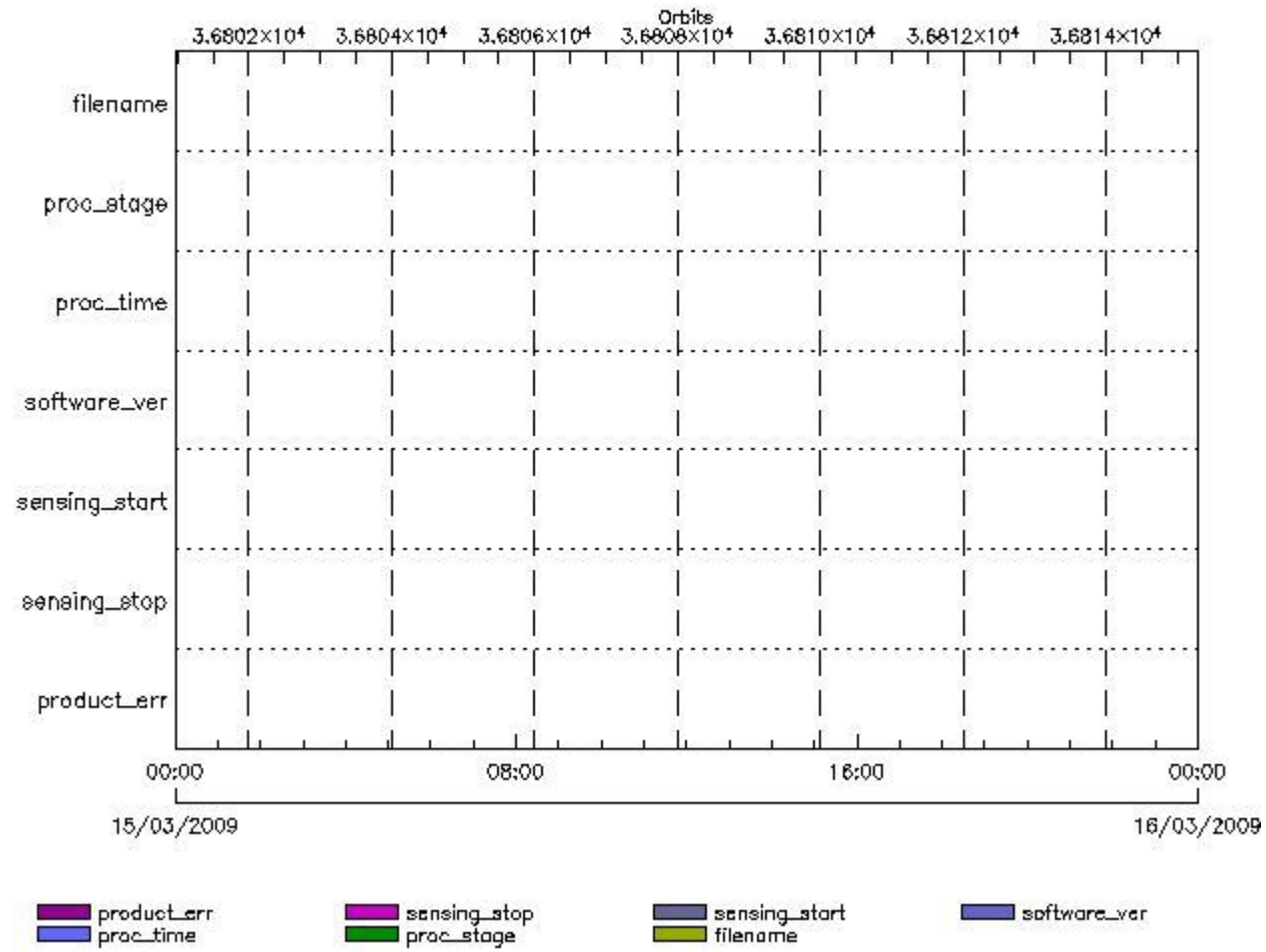
**RA2\_USO\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for AUX\_ATT\_AX



AUX\_ATT\_AX files with wrong filename

AUX\_ATT\_AX files with unknown processing stage

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing start

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing stop

Gauge Explicit Reference

AUX\_ATT\_AX files with product err set

## Time Correlation

### AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) Warning! Too big	-6.07384872436523	14-MAR-2009 22:36:18.000 15-MAR-2009 05:31:23.000
Propagation Error (us) Warning! Too big	10.5104274749756	15-MAR-2009 05:31:23.000 15-MAR-2009 07:10:17.000
Propagation Error (us) N/A	0.898688316345215	15-MAR-2009 07:10:17.000 15-MAR-2009 08:49:56.000
Propagation Error (us) N/A	1.79767799377441	15-MAR-2009 08:49:56.000 15-MAR-2009 10:29:34.000
Propagation Error (us) N/A	1.30640125274658	15-MAR-2009 10:29:34.000 15-MAR-2009 12:08:51.000
Propagation Error (us) N/A	-4.08859252929688	15-MAR-2009 12:08:51.000 15-MAR-2009 13:47:57.000
Propagation Error (us) N/A	2.90732955932617	15-MAR-2009 13:47:57.000 15-MAR-2009 15:25:48.000
Propagation Error (us) N/A	3.02988433837891	15-MAR-2009 15:25:48.000 15-MAR-2009 17:03:40.000
Propagation Error (us) N/A	-0.242383003234863	15-MAR-2009 17:03:40.000 15-MAR-2009 18:41:38.000
Propagation Error (us) N/A	-1.92446231842041	15-MAR-2009 18:41:38.000 15-MAR-2009 20:21:35.000
Propagation Error (us) N/A	-3.77382755279541	15-MAR-2009 20:21:35.000 15-MAR-2009 22:03:54.000
Propagation Error (us) Warning! Too big	-6.85025691986084	15-MAR-2009 22:03:54.000 15-MAR-2009 23:49:15.000

```

xReportTemplate. Copying internal and external template references...
xReportTemplate. Processing Conditionals inclusions...
xReportTemplate. ...No Conditionals inclusions found
xReportTemplate. Generating data extraction schema document...
xReportTemplate. Inserting embedded DEL scripts and extracting data...
xReportTemplate. Generating data extraction skeleton for explicit references...
xReportTemplate. Extracting Explicit References data...
xReportTemplate. Merging object data with explicit_references data...
xReportTemplate. Generating stylesheet to transform template to report...
xReportTemplate. Generating stylesheet for grouping and zooming...
xReportTemplate. Generating intermediate report without grouping and zooming...
xReportTemplate. Generating final xhtml report...
xReportTemplate. Generating the IDL program for the graphs
xReportTemplate. Generating external linked fragments
xReportTemplate. Executing the IDL program
Information : (17-Mar-2009 15:33:22)
Graph 1: Creating object for a eventGanttChart
Information : (17-Mar-2009 15:33:22) Graph 1: Processing legend.
Information : (17-Mar-2009 15:33:22)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          17
elements.
Information : (17-Mar-2009 15:33:23)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          17
elements.
Information : (17-Mar-2009 15:33:23)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          17
elements.
Information : (17-Mar-2009 15:33:23)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (17-Mar-2009 15:33:23)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : (17-Mar-2009 15:33:23)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (17-Mar-2009 15:33:23)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : (17-Mar-2009 15:33:23)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (17-Mar-2009 15:33:23) Graph 1: Generating PNG file.
Information : (17-Mar-2009 15:33:23) Graph 1: Destroying object.
Information : (17-Mar-2009 15:33:23)
Graph 2: Creating object for a eventWorldMap
Information : (17-Mar-2009 15:33:23) Graph 2: Processing legend.
Information : (17-Mar-2009 15:33:23)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Information : (17-Mar-2009 15:33:28) Graph 2: Generating PNG file.
Information : (17-Mar-2009 15:33:29) Graph 2: Destroying object.
Information : (17-Mar-2009 15:33:29)
Graph 3: Creating object for a eventGanttChart
Information : (17-Mar-2009 15:33:29) Graph 3: Processing legend.
Information : (17-Mar-2009 15:33:29)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          1
elements.
Information : (17-Mar-2009 15:33:29)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          2
elements.
Information : (17-Mar-2009 15:33:29)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          22
elements.
Information : (17-Mar-2009 15:33:29)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          16
elements.
Information : (17-Mar-2009 15:33:29)

```

```

Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
16 elements.
Information : (17-Mar-2009 15:33:29)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          18
elements.
Information : (17-Mar-2009 15:33:29)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : (17-Mar-2009 15:33:29)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        32
elements.
Information : (17-Mar-2009 15:33:29)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
16 elements.
Information : (17-Mar-2009 15:33:29)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (17-Mar-2009 15:33:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:29) Graph 3: Generating PNG file.
Warning !   : (17-Mar-2009 15:33:30)
GanttChart::ReadPolyline. Adding a section with no data
Information : (17-Mar-2009 15:33:30) Graph 3: Destroying object.
Information : (17-Mar-2009 15:33:30)
Graph 4: Creating object for a eventGanttChart
Information : (17-Mar-2009 15:33:30) Graph 4: Processing legend.
Information : (17-Mar-2009 15:33:30)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis  2
elements.
Information : (17-Mar-2009 15:33:30)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1        17
elements.
Information : (17-Mar-2009 15:33:30)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (17-Mar-2009 15:33:30)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:30)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
17 elements.
Information : (17-Mar-2009 15:33:30) Graph 4: Generating PNG file.
Warning !   : (17-Mar-2009 15:33:30)
GanttChart::ReadPolyline. Adding a section with no data
Information : (17-Mar-2009 15:33:30) Graph 4: Destroying object.
Information : (17-Mar-2009 15:33:30)
Graph 5: Creating object for a eventGanttChart
Information : (17-Mar-2009 15:33:30) Graph 5: Processing legend.
Information : (17-Mar-2009 15:33:30)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis  4
elements.
Information : (17-Mar-2009 15:33:30)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2        34
elements.
Information : (17-Mar-2009 15:33:30)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (17-Mar-2009 15:33:30)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:30)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
34 elements.
Information : (17-Mar-2009 15:33:30) Graph 5: Generating PNG file.
Warning !   : (17-Mar-2009 15:33:31)
GanttChart::ReadPolyline. Adding a section with no data
Information : (17-Mar-2009 15:33:31) Graph 5: Destroying object.
Information : (17-Mar-2009 15:33:31)
Graph 6: Creating object for a eventGanttChart
Information : (17-Mar-2009 15:33:31) Graph 6: Processing legend.

```

Information : (17-Mar-2009 15:33:31)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:31)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:31)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (17-Mar-2009 15:33:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:31)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (17-Mar-2009 15:33:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:31)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:31)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : (17-Mar-2009 15:33:31)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (17-Mar-2009 15:33:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:31)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:31)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:31)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:31)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:31)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:31)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:31) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:31)  
GanttChart::AddData. The DqiData structure has no data for this range







Information : (17-Mar-2009 15:33:32)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:32)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:32)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:32)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:32) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:32)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (17-Mar-2009 15:33:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:32)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:32)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:32)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:32)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:32)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (17-Mar-2009 15:33:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:32) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (17-Mar-2009 15:33:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:32)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:32)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_filename  
1 elements.

```

Warning ! : (17-Mar-2009 15:33:32)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:32)
Graph 7: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : (17-Mar-2009 15:33:32) Graph 7: Generating PNG file.
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:32)
Information : (17-Mar-2009 15:33:33) Graph 7: Destroying object.
Information : (17-Mar-2009 15:33:33)
Graph 8: Creating object for a eventGanttChart
Information : (17-Mar-2009 15:33:33) Graph 8: Processing legend.
Information : (17-Mar-2009 15:33:33)
Graph 8: Adding data from object @PCF_MPH_DOR_NAV_0P:DET_wrong_product_err
1 elements.
Warning ! : (17-Mar-2009 15:33:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:33)
Graph 8: Adding data from object @PCF_MPH_DOR_NAV_0P:SET_wrong_leap_err
1 elements.
Warning ! : (17-Mar-2009 15:33:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:33)
Graph 8: Adding data from object @PCF_MPH_DOR_NAV_0P:SET_wrong_leap_utc
1 elements.
Warning ! : (17-Mar-2009 15:33:33)

```

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:33)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:33)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:33)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
8 elements.  
Information : (17-Mar-2009 15:33:33)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:33)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:33)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:33)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:33)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:33)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:33)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:33) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:33)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:33)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:33)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:33)



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:34) Graph 8: Destroying object.  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:34) Graph 9: Processing legend.  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
12 elements.  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:34)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p 16  
elements.  
Information : (17-Mar-2009 15:33:34) Graph 9: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data



Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:34)  
Information : (17-Mar-2009 15:33:34) Graph 9: Destroying object.  
Information : (17-Mar-2009 15:33:34)  
Graph 10: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:34) Graph 10: Processing legend.  
Information : (17-Mar-2009 15:33:34)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
13 elements.  
Information : (17-Mar-2009 15:33:35)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)



GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:35) Graph 10: Destroying object.  
Information : (17-Mar-2009 15:33:35)  
Graph 11: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:35) Graph 11: Processing legend.  
Information : (17-Mar-2009 15:33:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35) Graph 11:  
Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
13 elements.  
Information : (17-Mar-2009 15:33:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:35)  
Graph 11: Adding data from object @PCF\_MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:35)  
GanttChart::AddData. The DqiData structure has no data for this range



Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:36)  
Information : (17-Mar-2009 15:33:36) Graph 11: Destroying object.  
Information : (17-Mar-2009 15:33:36)  
Graph 12: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:36) Graph 12: Processing legend.  
Information : (17-Mar-2009 15:33:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:DET\_wrong\_product\_err  
17 elements.  
Information : (17-Mar-2009 15:33:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:36) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_utc\_sbt\_time  
13 elements.  
Information : (17-Mar-2009 15:33:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:36)

Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:36) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (17-Mar-2009 15:33:36)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (17-Mar-2009 15:33:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : (17-Mar-2009 15:33:37)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 12: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p  
elements.

```

Information : (17-Mar-2009 15:33:37) Graph 12: Generating PNG file.
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:37)
Information : (17-Mar-2009 15:33:37) Graph 12: Destroying object.
Information : (17-Mar-2009 15:33:37)
Graph 13: Creating object for a eventGanttChart
Information : (17-Mar-2009 15:33:37) Graph 13: Processing legend.
Information : (17-Mar-2009 15:33:37)
Graph 13: Adding data from object @PCF MPH_RA2_WWV_2P:DET_wrong_product_err
17 elements.
Information : (17-Mar-2009 15:33:37)
Graph 13: Adding data from object @PCF MPH_RA2_WWV_2P:SET_wrong_leap_err
1 elements.
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:37)
Graph 13: Adding data from object @PCF MPH_RA2_WWV_2P:SET_wrong_leap_utc
1 elements.
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:37)
Graph 13: Adding data from object @PCF MPH_RA2_WWV_2P:SET_wrong_clock_step
1 elements.
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:37) Graph 13:
Adding data from object @PCF MPH_RA2_WWV_2P:SET_wrong_sat_binary_time
1 elements.
Warning ! : (17-Mar-2009 15:33:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:37)
Graph 13: Adding data from object @PCF MPH_RA2_WWV_2P:SET_wrong_utc_sbt_time

```



13 elements.  
Information : (17-Mar-2009 15:33:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (17-Mar-2009 15:33:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : (17-Mar-2009 15:33:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (17-Mar-2009 15:33:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:37) Graph 13:



Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:38)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:38)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:38)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:38) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:38) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:38) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:38)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:38)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:38)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:38)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:38)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:38)  
Graph 14: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_cal\_0p  
1 elements.  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:38)  
Graph 14: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_cal\_0p 1  
elements.  
Information : (17-Mar-2009 15:33:38) Graph 14: Generating PNG file.

Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:38)  
Information : (17-Mar-2009 15:33:39) Graph 14: Destroying object.  
Information : (17-Mar-2009 15:33:39)  
Graph 15: Creating object for a eventGanttChart  
Warning ! : (17-Mar-2009 15:33:39)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (17-Mar-2009 15:33:39) Graph 15: Processing legend.  
Information : (17-Mar-2009 15:33:39)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (17-Mar-2009 15:33:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:39)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (17-Mar-2009 15:33:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:39)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (17-Mar-2009 15:33:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:39)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (17-Mar-2009 15:33:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:39)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (17-Mar-2009 15:33:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:39) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (17-Mar-2009 15:33:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:39) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (17-Mar-2009 15:33:39)



Information : (17-Mar-2009 15:33:40) Graph 15: Destroying object.  
Information : (17-Mar-2009 15:33:40)  
Graph 16: Creating object for a eventGanttChart  
Warning ! : (17-Mar-2009 15:33:40)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (17-Mar-2009 15:33:40) Graph 16: Processing legend.  
Information : (17-Mar-2009 15:33:40)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (17-Mar-2009 15:33:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:40)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (17-Mar-2009 15:33:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:40)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (17-Mar-2009 15:33:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:40)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (17-Mar-2009 15:33:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:40)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (17-Mar-2009 15:33:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:40) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (17-Mar-2009 15:33:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:40) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (17-Mar-2009 15:33:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:40) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (17-Mar-2009 15:33:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:40)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (17-Mar-2009 15:33:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:40)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (17-Mar-2009 15:33:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:40)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (17-Mar-2009 15:33:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:40)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (17-Mar-2009 15:33:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:40)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_lat

```

    1 elements.
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:40)
Graph 16: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_dor_nav_0p
    1 elements.
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:40)
Graph 16: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p           16
elements.
Information : (17-Mar-2009 15:33:40) Graph 16: Generating PNG file.
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:33:40)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:33:40)
Information : (17-Mar-2009 15:33:41) Graph 16: Destroying object.
Information : (17-Mar-2009 15:33:41)
Graph 17: Creating object for a eventGanttChart
Warning !   : (17-Mar-2009 15:33:41)
graph::setProperty. YSIZE is too long. [80-700]
Information : (17-Mar-2009 15:33:41) Graph 17: Processing legend.
Information : (17-Mar-2009 15:33:41)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_rs_isps
    1 elements.
Warning !   : (17-Mar-2009 15:33:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:41)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_discarded_isps
    1 elements.
Warning !   : (17-Mar-2009 15:33:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:41)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_missing_isps
    1 elements.
Warning !   : (17-Mar-2009 15:33:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:41)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_error_isps
    1 elements.
Warning !   : (17-Mar-2009 15:33:41)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:41)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_rs_significant

```





```
Warning ! : (17-Mar-2009 15:33:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:41)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:41)
GanttChart::ReadPolyline. Adding a section with no data
Information : (17-Mar-2009 15:33:42) Graph 17: Destroying object.
Information : (17-Mar-2009 15:33:42)
Graph 18: Creating object for a eventGanttChart
Warning ! : (17-Mar-2009 15:33:42)
graph::setProperty. YSIZE is too long. [80-700]
Information : (17-Mar-2009 15:33:42) Graph 18: Processing legend.
Information : (17-Mar-2009 15:33:42)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (17-Mar-2009 15:33:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:42)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (17-Mar-2009 15:33:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:42)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (17-Mar-2009 15:33:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:42)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (17-Mar-2009 15:33:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:42)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (17-Mar-2009 15:33:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:42) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (17-Mar-2009 15:33:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:42) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (17-Mar-2009 15:33:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:42) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (17-Mar-2009 15:33:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:42)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_sat_track
1 elements.
Warning ! : (17-Mar-2009 15:33:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:42)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_stop_long
1 elements.
Warning ! : (17-Mar-2009 15:33:42)
GanttChart::AddData. The DqiData structure has no data for this range
```

Information : (17-Mar-2009 15:33:42)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:42)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:42)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:42)  
Graph 18: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_me\_\_0p  
1 elements.  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:42)  
Graph 18: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_me\_\_0p 17  
elements.  
Information : (17-Mar-2009 15:33:42) Graph 18: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:42)  
Information : (17-Mar-2009 15:33:43) Graph 18: Destroying object.  
Information : (17-Mar-2009 15:33:43)  
Graph 19: Creating object for a eventGanttChart  
Warning ! : (17-Mar-2009 15:33:43)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (17-Mar-2009 15:33:43) Graph 19: Processing legend.  
Information : (17-Mar-2009 15:33:43)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_20\_band\_percent  
4 elements.  
Information : (17-Mar-2009 15:33:43)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_80\_band\_percent  
4 elements.  
Information : (17-Mar-2009 15:33:43)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_320\_band\_percent  
5 elements.  
Information : (17-Mar-2009 15:33:43) Graph 19:

Adding data from object @PCF\_RA2\_MW\_1P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (17-Mar-2009 15:33:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:43)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_1P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (17-Mar-2009 15:33:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:43)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_1P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (17-Mar-2009 15:33:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:43)  
Graph 19: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_mw\_1p  
17 elements.  
Information : (17-Mar-2009 15:33:43)  
Graph 19: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_mw\_1p 17  
elements.  
Information : (17-Mar-2009 15:33:43) Graph 19: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:43) Graph 19: Destroying object.  
Information : (17-Mar-2009 15:33:43)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (17-Mar-2009 15:33:43)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (17-Mar-2009 15:33:43) Graph 20: Processing legend.  
Information : (17-Mar-2009 15:33:43) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Information : (17-Mar-2009 15:33:43) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
17 elements.  
Information : (17-Mar-2009 15:33:43) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
2 elements.  
Information : (17-Mar-2009 15:33:43) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
17 elements.  
Information : (17-Mar-2009 15:33:44) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Information : (17-Mar-2009 15:33:44) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
3 elements.  
Information : (17-Mar-2009 15:33:44)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
12 elements.  
Information : (17-Mar-2009 15:33:44)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
10 elements.  
Information : (17-Mar-2009 15:33:44)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
11 elements.  
Information : (17-Mar-2009 15:33:44) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (17-Mar-2009 15:33:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:44)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.

Warning ! : (17-Mar-2009 15:33:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:44)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
17 elements.  
Information : (17-Mar-2009 15:33:44)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (17-Mar-2009 15:33:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:44)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : (17-Mar-2009 15:33:44)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
17 elements.  
Information : (17-Mar-2009 15:33:44)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 17  
elements.  
Information : (17-Mar-2009 15:33:44) Graph 20: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:44)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:44) Graph 20: Destroying object.  
Information : (17-Mar-2009 15:33:44)  
Graph 21: Creating object for a eventGanttChart  
Warning ! : (17-Mar-2009 15:33:44)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (17-Mar-2009 15:33:44) Graph 21: Processing legend.  
Information : (17-Mar-2009 15:33:44) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
3 elements.  
Information : (17-Mar-2009 15:33:45)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_20\_band\_percent  
12 elements.  
Information : (17-Mar-2009 15:33:45)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_80\_band\_percent  
10 elements.  
Information : (17-Mar-2009 15:33:45)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_320\_band\_percent  
11 elements.  
Information : (17-Mar-2009 15:33:45) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (17-Mar-2009 15:33:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:45)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (17-Mar-2009 15:33:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:45)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
17 elements.  
Information : (17-Mar-2009 15:33:45)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (17-Mar-2009 15:33:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:45)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : (17-Mar-2009 15:33:45)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.



Information : (17-Mar-2009 15:33:46) Graph 22: Destroying object.  
Information : (17-Mar-2009 15:33:46)  
Graph 23: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:46) Graph 23: Processing legend.  
Information : (17-Mar-2009 15:33:46)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:46)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:46)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:46)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:46)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:46)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:46)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:46) Graph 23: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:46) Graph 23: Destroying object.  
Information : (17-Mar-2009 15:33:47)  
Graph 24: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:47) Graph 24: Processing legend.  
Information : (17-Mar-2009 15:33:47)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:47)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (17-Mar-2009 15:33:47)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:47)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:47)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:47)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:47)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:47) Graph 24: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:47) Graph 24: Destroying object.  
Information : (17-Mar-2009 15:33:47)  
Graph 25: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:47) Graph 25: Processing legend.  
Information : (17-Mar-2009 15:33:47)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:47)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:47)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:47)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:47)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:47)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:47)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:47)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:47) Graph 25: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:47)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:48) Graph 25: Destroying object.  
Information : (17-Mar-2009 15:33:48)  
Graph 26: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:48) Graph 26: Processing legend.  
Information : (17-Mar-2009 15:33:48)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:48)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:48)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:48)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:48)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:48)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:48)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:48) Graph 26: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::ReadPolyline. Adding a section with no data



Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:48) Graph 26: Destroying object.  
Information : (17-Mar-2009 15:33:48)  
Graph 27: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:48) Graph 27: Processing legend.  
Information : (17-Mar-2009 15:33:48)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:48)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:48)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:48)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:48)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:48)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:48)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:48) Graph 27: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:48) Graph 27: Destroying object.  
Information : (17-Mar-2009 15:33:48)

Graph 28: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:48) Graph 28: Processing legend.  
Information : (17-Mar-2009 15:33:48)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:48)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:48)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:49)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:49)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:49)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:49)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:49) Graph 28: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:49) Graph 28: Destroying object.  
Information : (17-Mar-2009 15:33:49)  
Graph 29: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:49) Graph 29: Processing legend.  
Information : (17-Mar-2009 15:33:49)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:49)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:49)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start

```
1 elements.
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:49)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:SET_wrong_software_ver
1 elements.
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:49)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:SET_wrong_proc_time
1 elements.
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:49)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:49)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:SET_wrong_filename
1 elements.
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:49) Graph 29: Generating PNG file.
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:49)
Graph 30: Creating object for a eventGanttChart
Information : (17-Mar-2009 15:33:49) Graph 30: Processing legend.
Information : (17-Mar-2009 15:33:49)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:DET_wrong_product_err
1 elements.
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:49)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:49)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:49)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:SET_wrong_software_ver
1 elements.
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:49)
Graph 30: Adding data from object @PCF_MPH_RA2_GEO_AX:SET_wrong_proc_time
1 elements.
Warning ! : (17-Mar-2009 15:33:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:49)
```

Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:49)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:49) Graph 30: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:50) Graph 30: Destroying object.  
Information : (17-Mar-2009 15:33:50)  
Graph 31: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:50) Graph 31: Processing legend.  
Information : (17-Mar-2009 15:33:50)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:50)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:50)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:50)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:50)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:50)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:50)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:50) Graph 31: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:50)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:50)  
GanttChart::ReadPolyline. Adding a section with no data

```
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::ReadPolyline. Adding a section with no data
Information : (17-Mar-2009 15:33:50) Graph 31: Destroying object.
Information : (17-Mar-2009 15:33:50)
Graph 32: Creating object for a eventGanttChart
Information : (17-Mar-2009 15:33:50) Graph 32: Processing legend.
Information : (17-Mar-2009 15:33:50)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:DET_wrong_product_err
1 elements.
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:50)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:50)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:50)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_software_ver
1 elements.
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:50)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_time
1 elements.
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:50)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:50) Graph 32: Generating PNG file.
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:50)
GanttChart::ReadPolyline. Adding a section with no data
Information : (17-Mar-2009 15:33:51) Graph 32: Destroying object.
Information : (17-Mar-2009 15:33:51)
Graph 33: Creating object for a eventGanttChart
Information : (17-Mar-2009 15:33:51) Graph 33: Processing legend.
```

Information : (17-Mar-2009 15:33:51)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:51)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:51)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:51)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:51)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:51)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:51)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:51) Graph 33: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:51) Graph 33: Destroying object.  
Information : (17-Mar-2009 15:33:51)  
Graph 34: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:51) Graph 34: Processing legend.  
Information : (17-Mar-2009 15:33:51)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:51)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:51)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:51)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:51)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:51)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:51)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:51)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:51) Graph 34: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:52) Graph 34: Destroying object.  
Information : (17-Mar-2009 15:33:52)  
Graph 35: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:52) Graph 35: Processing legend.  
Information : (17-Mar-2009 15:33:52)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:52)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:52)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:52)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:52)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:52)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:52)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:52) Graph 35: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:52) Graph 35: Destroying object.  
Information : (17-Mar-2009 15:33:52)  
Graph 36: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:52) Graph 36: Processing legend.  
Information : (17-Mar-2009 15:33:52)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:52)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:52)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:52)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:52)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:52)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:52)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:52) Graph 36: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::ReadPolyline. Adding a section with no data



Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:52)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:53) Graph 36: Destroying object.  
Information : (17-Mar-2009 15:33:53)  
Graph 37: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:53) Graph 37: Processing legend.  
Information : (17-Mar-2009 15:33:53)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:53)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:53)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:53)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:53)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:53)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:53)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:53) Graph 37: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:53) Graph 37: Destroying object.  
Information : (17-Mar-2009 15:33:53)  
Graph 38: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:53) Graph 38: Processing legend.  
Information : (17-Mar-2009 15:33:53)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err

1 elements.  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:53)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:53)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:53)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:53)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:53)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:53)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:53) Graph 38: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:53)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:54) Graph 38: Destroying object.  
Information : (17-Mar-2009 15:33:54)  
Graph 39: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:54) Graph 39: Processing legend.  
Information : (17-Mar-2009 15:33:54)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:54)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:54)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:54)

Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:54)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:54)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:54)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:54) Graph 39: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:54) Graph 39: Destroying object.  
Information : (17-Mar-2009 15:33:54)  
Graph 40: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:54) Graph 40: Processing legend.  
Information : (17-Mar-2009 15:33:54)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:54)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:54)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:54)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:54)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:54)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:54)  
GanttChart::AddData. The DqiData structure has no data for this range



```
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::ReadPolyline. Adding a section with no data
Information : (17-Mar-2009 15:33:55) Graph 41: Destroying object.
Information : (17-Mar-2009 15:33:55)
Graph 42: Creating object for a eventGanttChart
Information : (17-Mar-2009 15:33:55) Graph 42: Processing legend.
Information : (17-Mar-2009 15:33:55)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:DET_wrong_product_err
1 elements.
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:55)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:55)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:55)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_software_ver
1 elements.
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:55)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_proc_time
1 elements.
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:55)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:55)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_filename
1 elements.
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:55) Graph 42: Generating PNG file.
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:55)
GanttChart::ReadPolyline. Adding a section with no data
Information : (17-Mar-2009 15:33:56) Graph 42: Destroying object.
Information : (17-Mar-2009 15:33:56)
Graph 43: Creating object for a eventGanttChart
Information : (17-Mar-2009 15:33:56) Graph 43: Processing legend.
Information : (17-Mar-2009 15:33:56)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:DET_wrong_product_err
1 elements.
Warning ! : (17-Mar-2009 15:33:56)
```

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:56)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:56)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:56)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:56)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:56)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:56)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:56) Graph 43: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:56) Graph 43: Destroying object.  
Information : (17-Mar-2009 15:33:56)  
Graph 44: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:56) Graph 44: Processing legend.  
Information : (17-Mar-2009 15:33:56)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:56)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:56)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:56)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:56)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:56)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:56)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:56) Graph 44: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:56)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:57) Graph 44: Destroying object.  
Information : (17-Mar-2009 15:33:57)  
Graph 45: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:57) Graph 45: Processing legend.  
Information : (17-Mar-2009 15:33:57)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:57)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:57)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:57)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:57)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:57)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:57)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename

```
1 elements.
Warning ! : (17-Mar-2009 15:33:57)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:57) Graph 45: Generating PNG file.
Warning ! : (17-Mar-2009 15:33:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:57)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:57)
GanttChart::ReadPolyline. Adding a section with no data
Information : (17-Mar-2009 15:33:58) Graph 45: Destroying object.
Information : (17-Mar-2009 15:33:58)
Graph 46: Creating object for a eventGanttChart
Information : (17-Mar-2009 15:33:58) Graph 46: Processing legend.
Information : (17-Mar-2009 15:33:58)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:DET_wrong_product_err
1 elements.
Warning ! : (17-Mar-2009 15:33:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:58)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (17-Mar-2009 15:33:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:58)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (17-Mar-2009 15:33:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:58)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_software_ver
1 elements.
Warning ! : (17-Mar-2009 15:33:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:58)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_proc_time
1 elements.
Warning ! : (17-Mar-2009 15:33:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:58)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (17-Mar-2009 15:33:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:58)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_filename
1 elements.
Warning ! : (17-Mar-2009 15:33:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:33:58) Graph 46: Generating PNG file.
Warning ! : (17-Mar-2009 15:33:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (17-Mar-2009 15:33:58)
GanttChart::ReadPolyline. Adding a section with no data
```

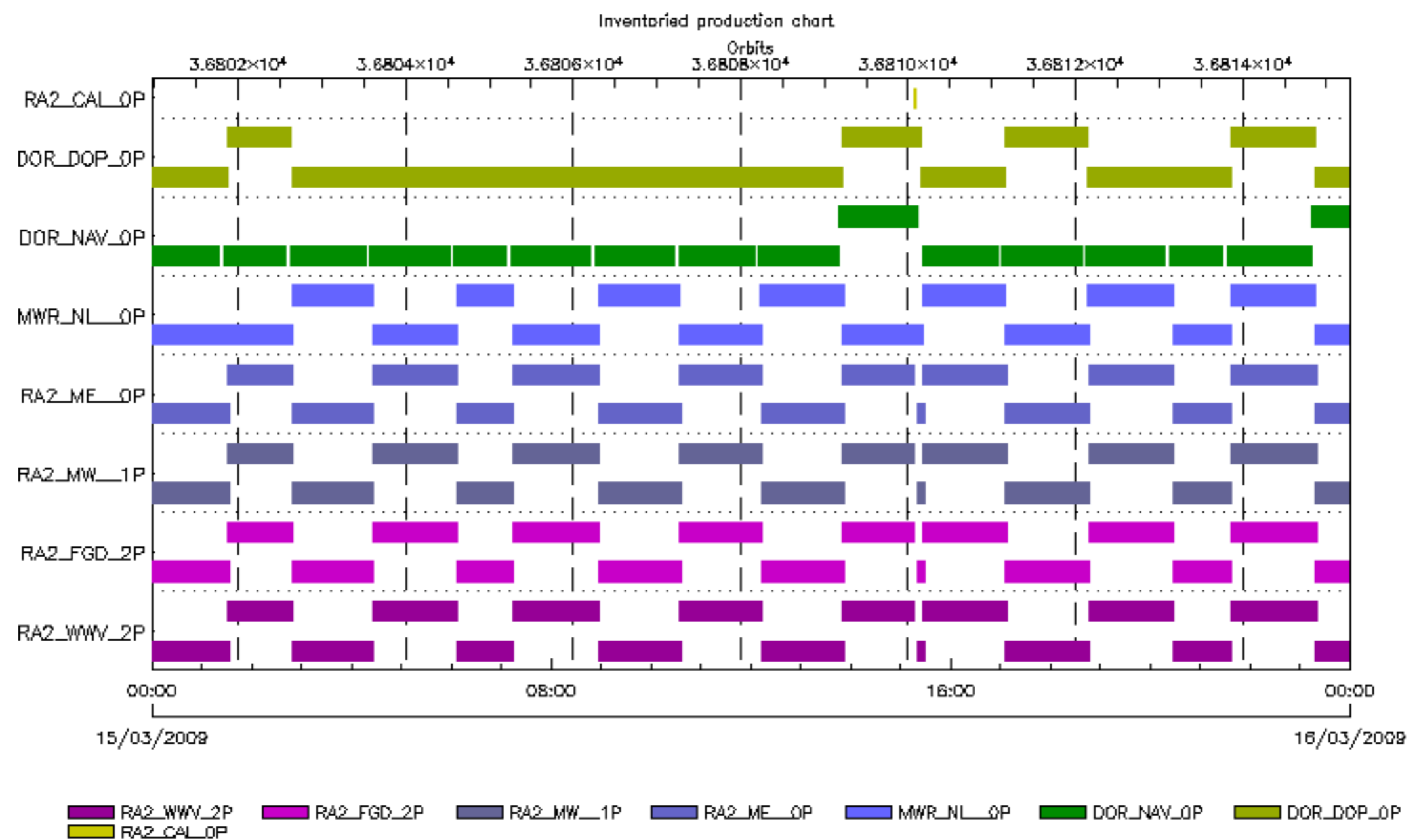


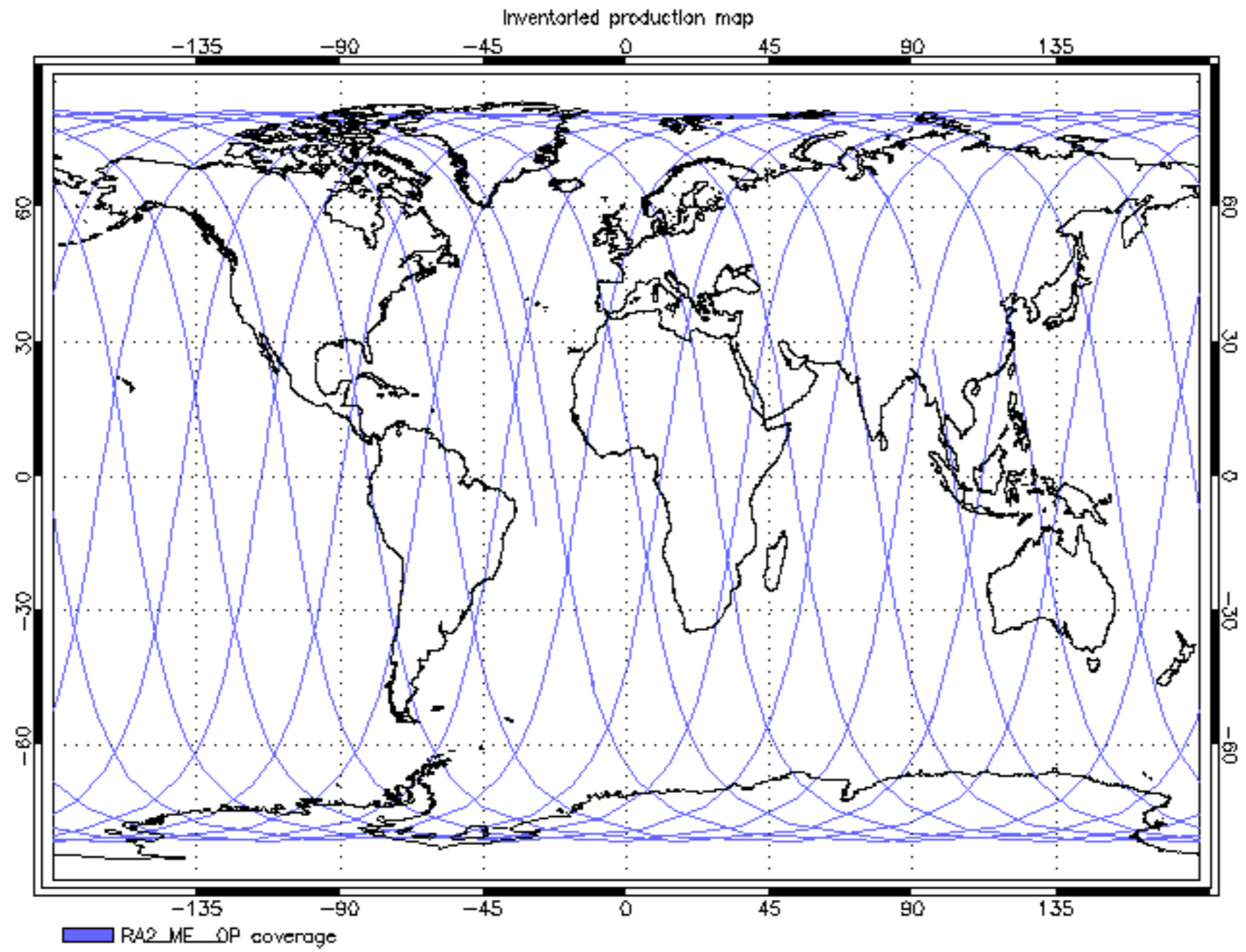
Warning ! : (17-Mar-2009 15:33:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:58) Graph 46: Destroying object.  
Information : (17-Mar-2009 15:33:58)  
Graph 47: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:58) Graph 47: Processing legend.  
Information : (17-Mar-2009 15:33:58)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:58)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:58)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:58)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:58)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:58)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:58)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:58)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:58) Graph 47: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:58)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:59) Graph 47: Destroying object.  
Information : (17-Mar-2009 15:33:59)  
Graph 48: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:59) Graph 48: Processing legend.  
Information : (17-Mar-2009 15:33:59)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59)

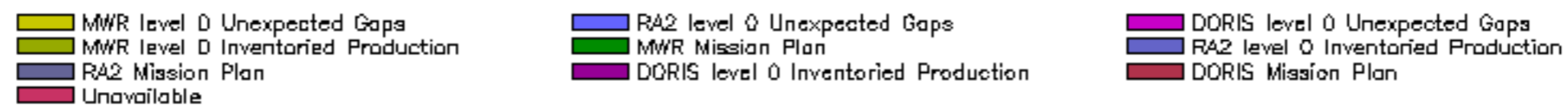
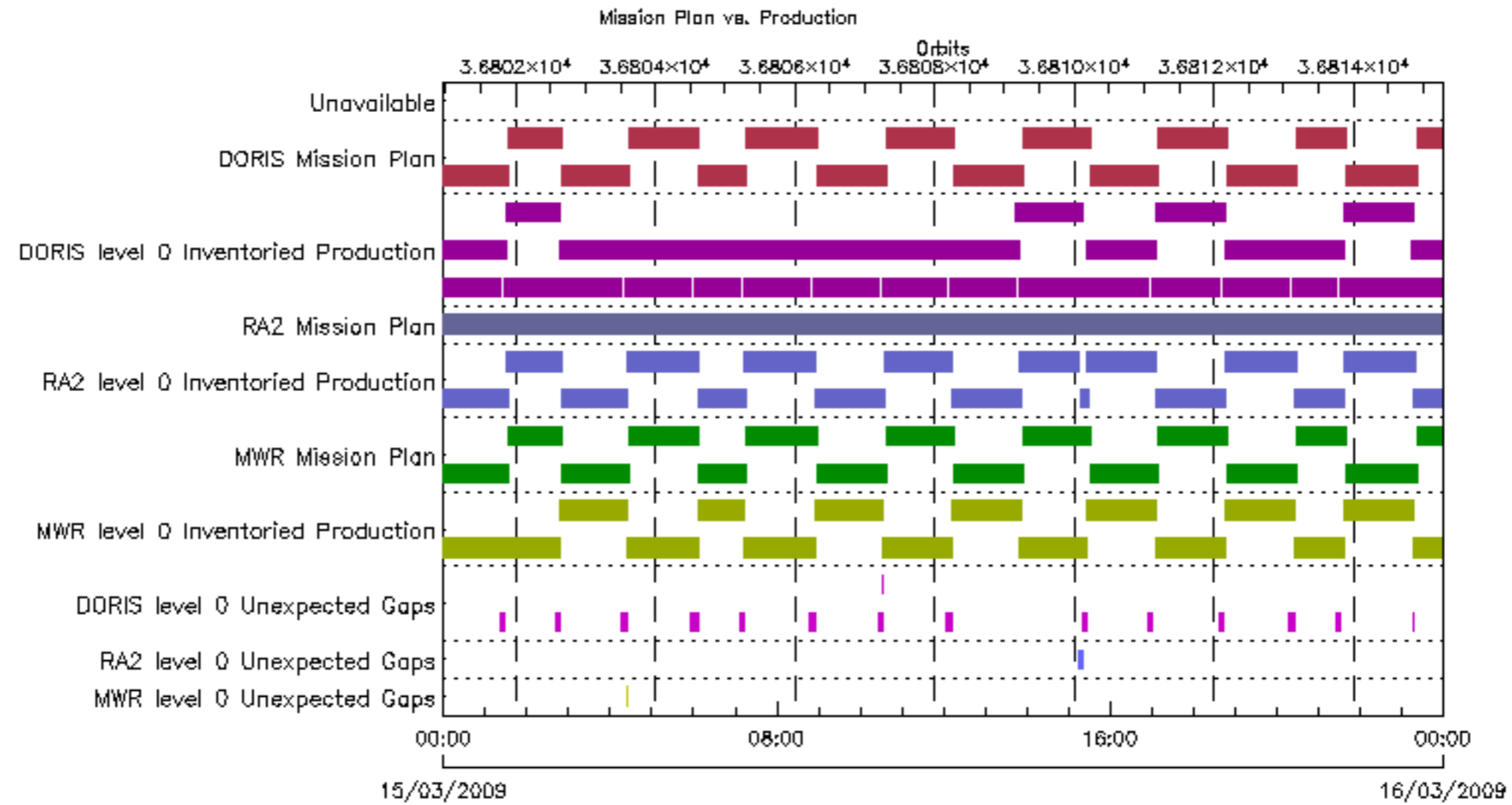
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59) Graph 48: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:59) Graph 48: Destroying object.  
Information : (17-Mar-2009 15:33:59)  
Graph 49: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:59) Graph 49: Processing legend.  
Information : (17-Mar-2009 15:33:59)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range

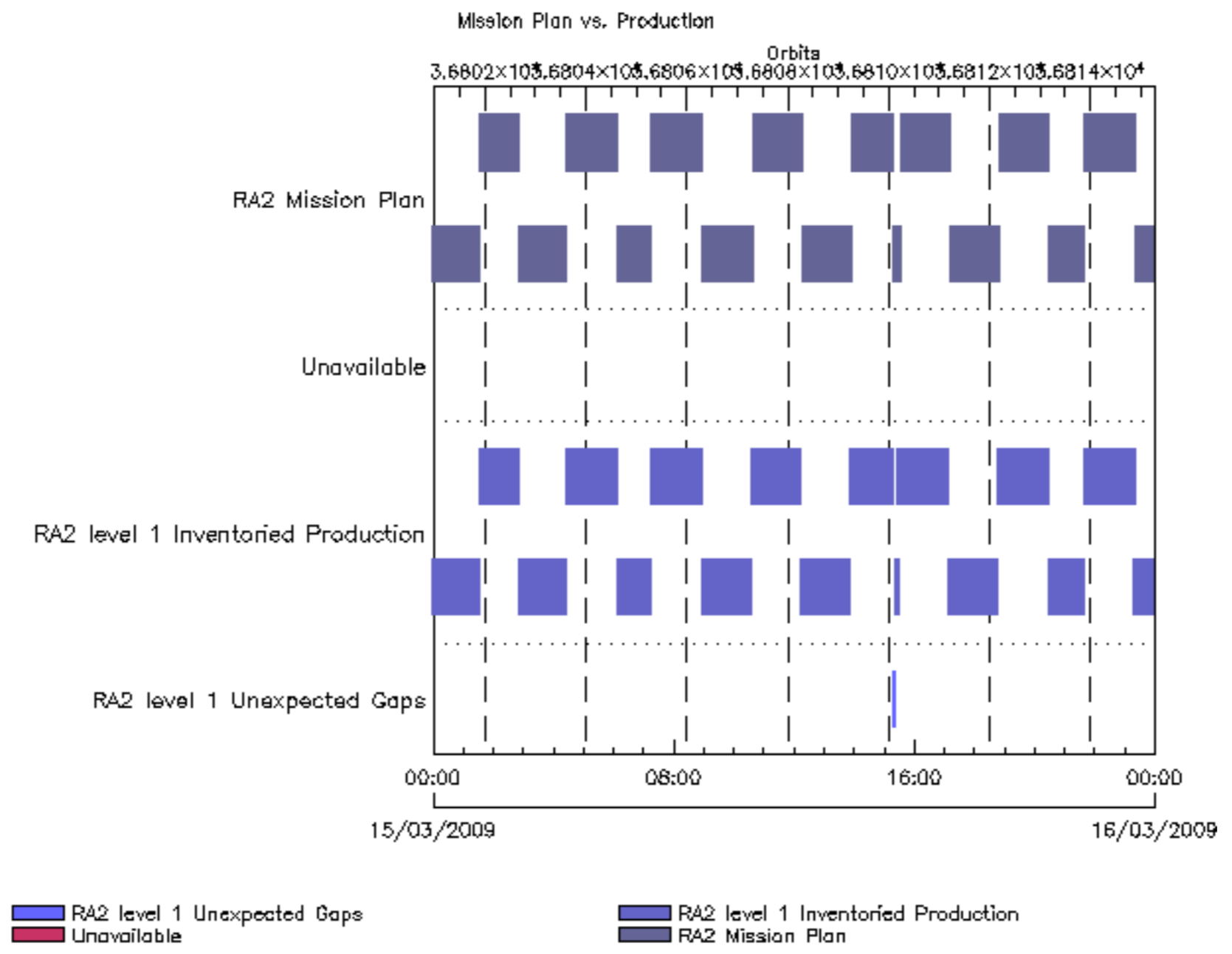
Information : (17-Mar-2009 15:33:59)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59) Graph 49: Generating PNG file.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (17-Mar-2009 15:33:59) Graph 49: Destroying object.  
Information : (17-Mar-2009 15:33:59)  
Graph 50: Creating object for a eventGanttChart  
Information : (17-Mar-2009 15:33:59) Graph 50: Processing legend.  
Information : (17-Mar-2009 15:33:59)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:33:59)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (17-Mar-2009 15:33:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:34:00)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (17-Mar-2009 15:34:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (17-Mar-2009 15:34:00)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (17-Mar-2009 15:34:00)

```
GanttChart::AddData. The DqiData structure has no data for this range
Information : (17-Mar-2009 15:34:00) Graph 50: Generating PNG file.
Warning !   : (17-Mar-2009 15:34:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:34:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:34:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:34:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:34:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:34:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:34:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:34:00)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (17-Mar-2009 15:34:00)
Information : (17-Mar-2009 15:34:00) Graph 50: Destroying object.
Information : (17-Mar-2009 15:34:00) Graphs successfully created.
```

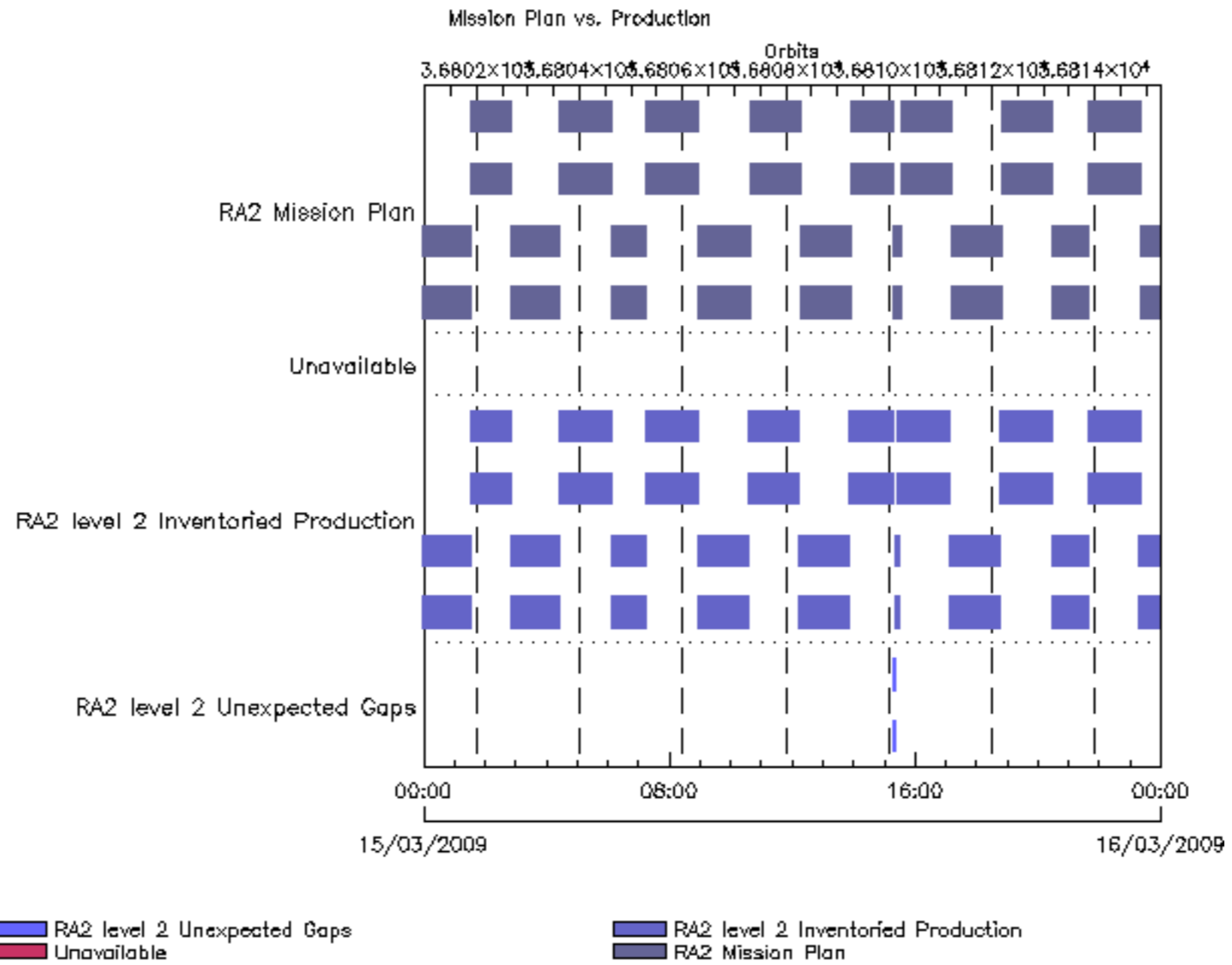


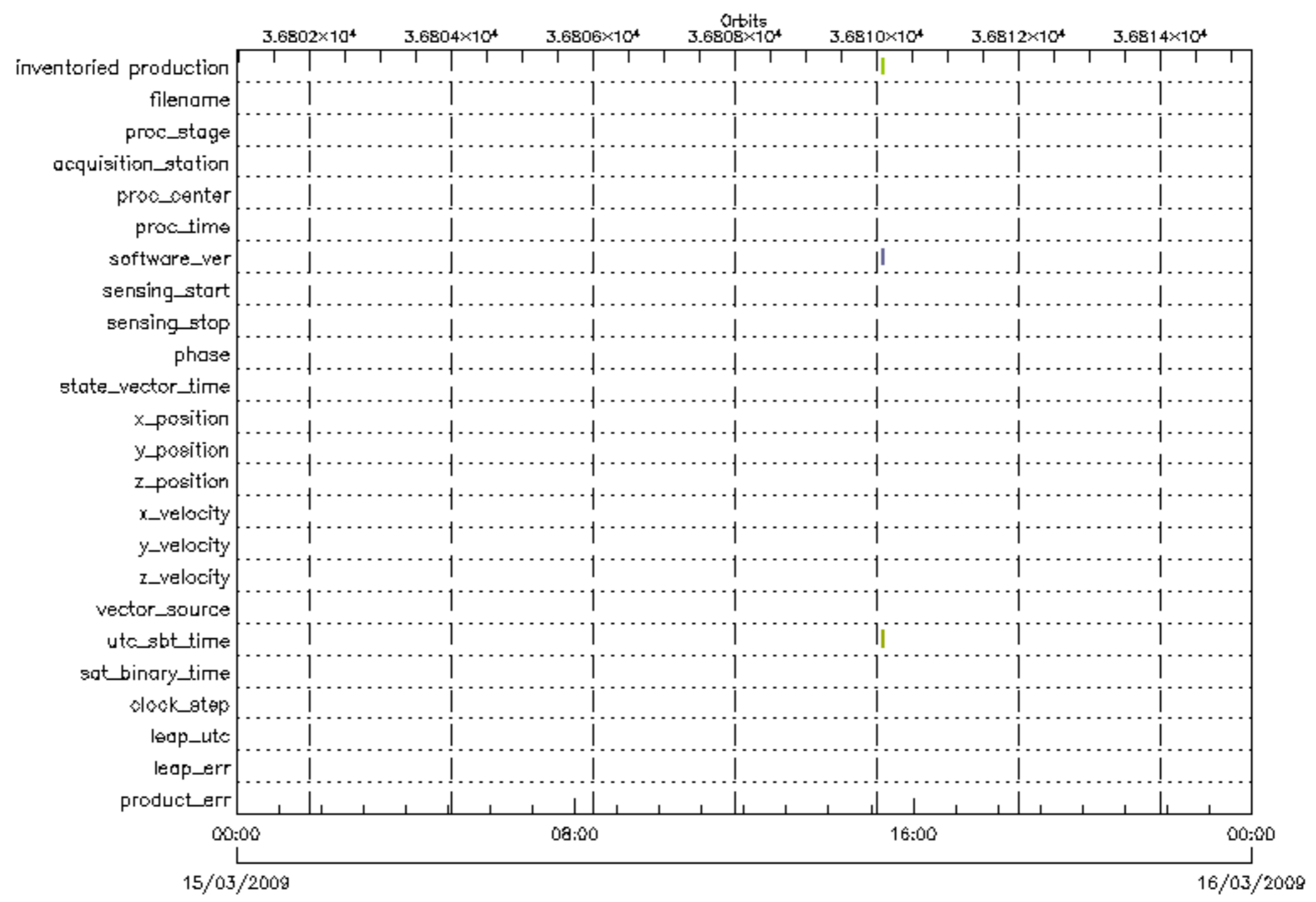


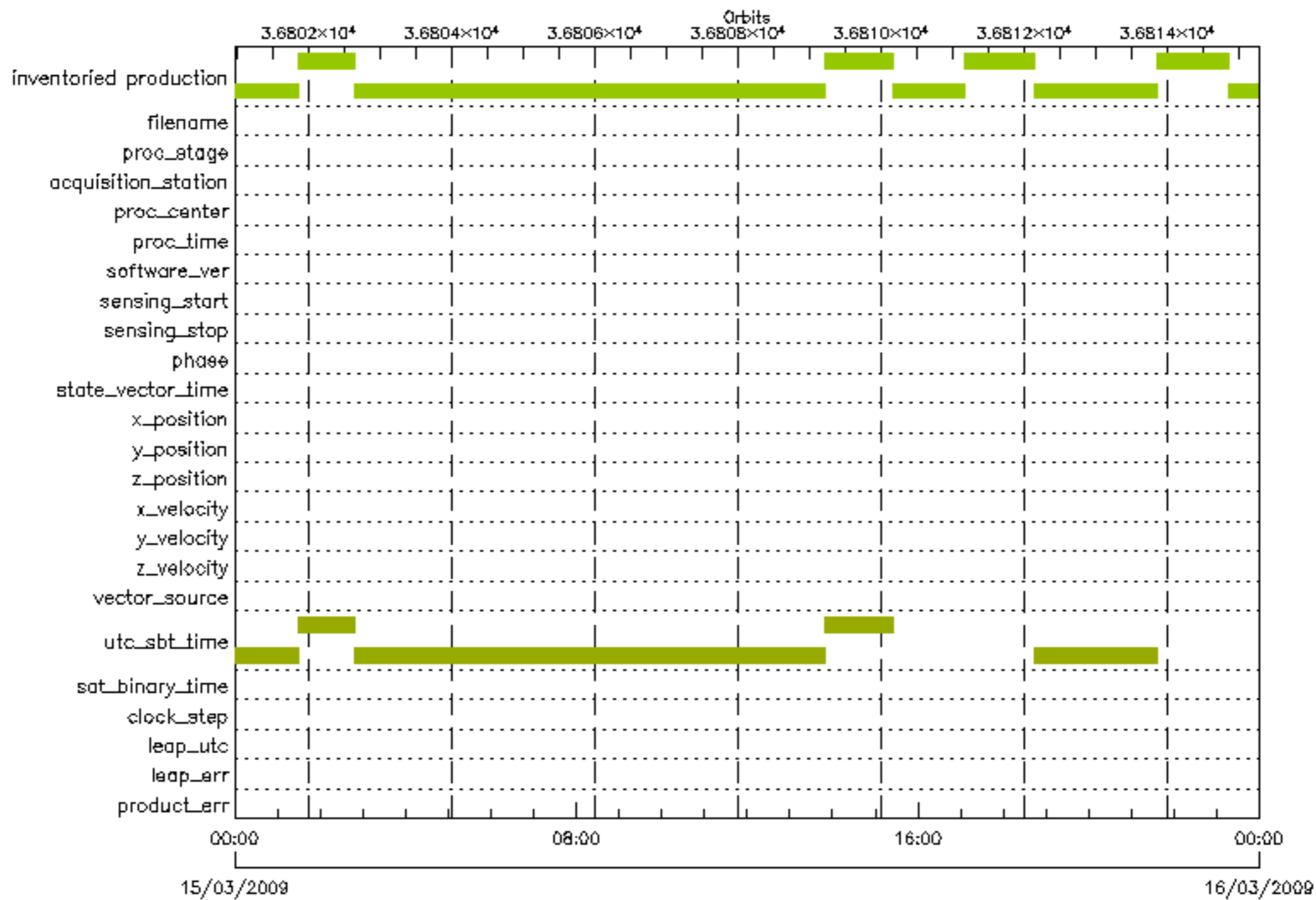


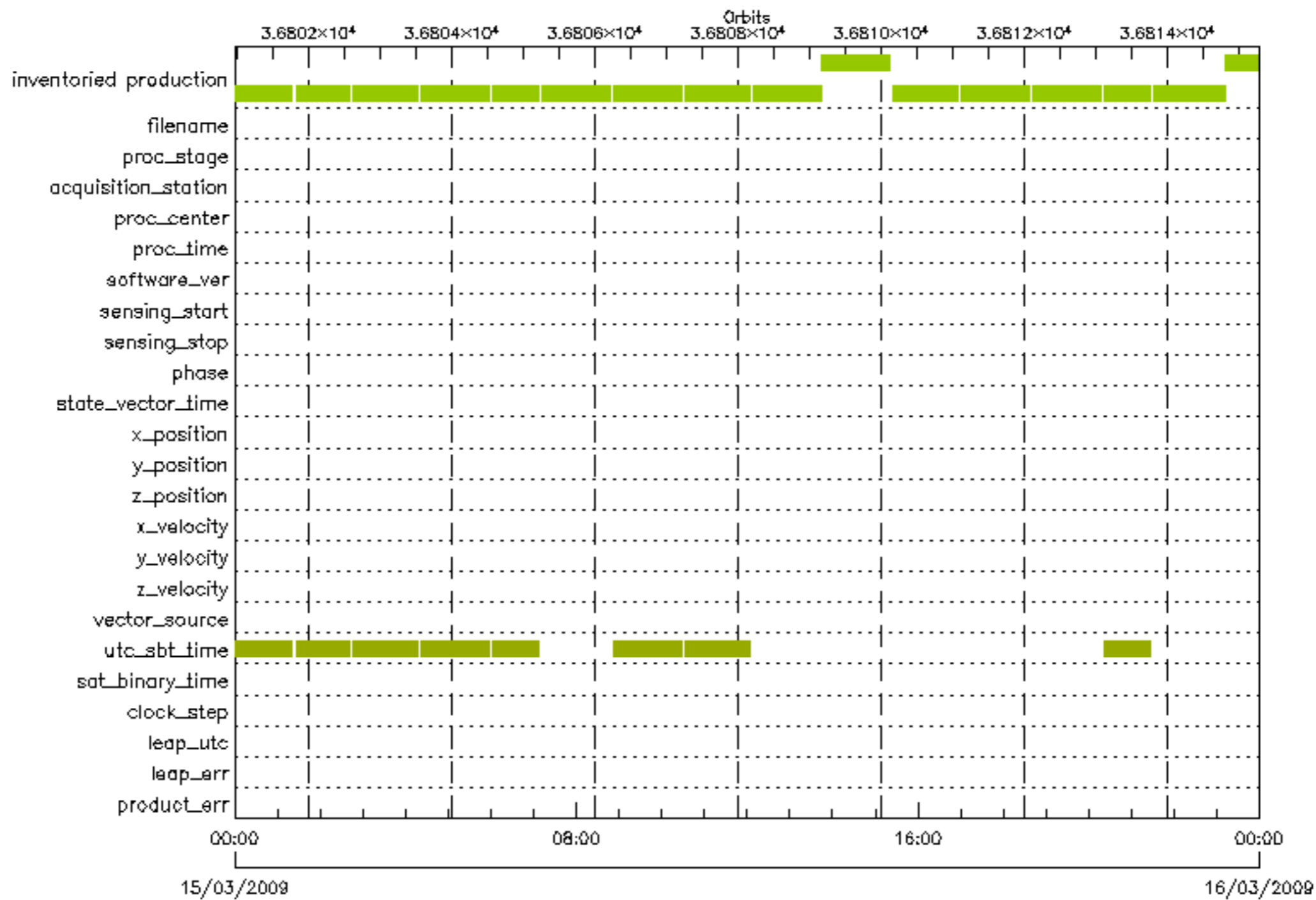


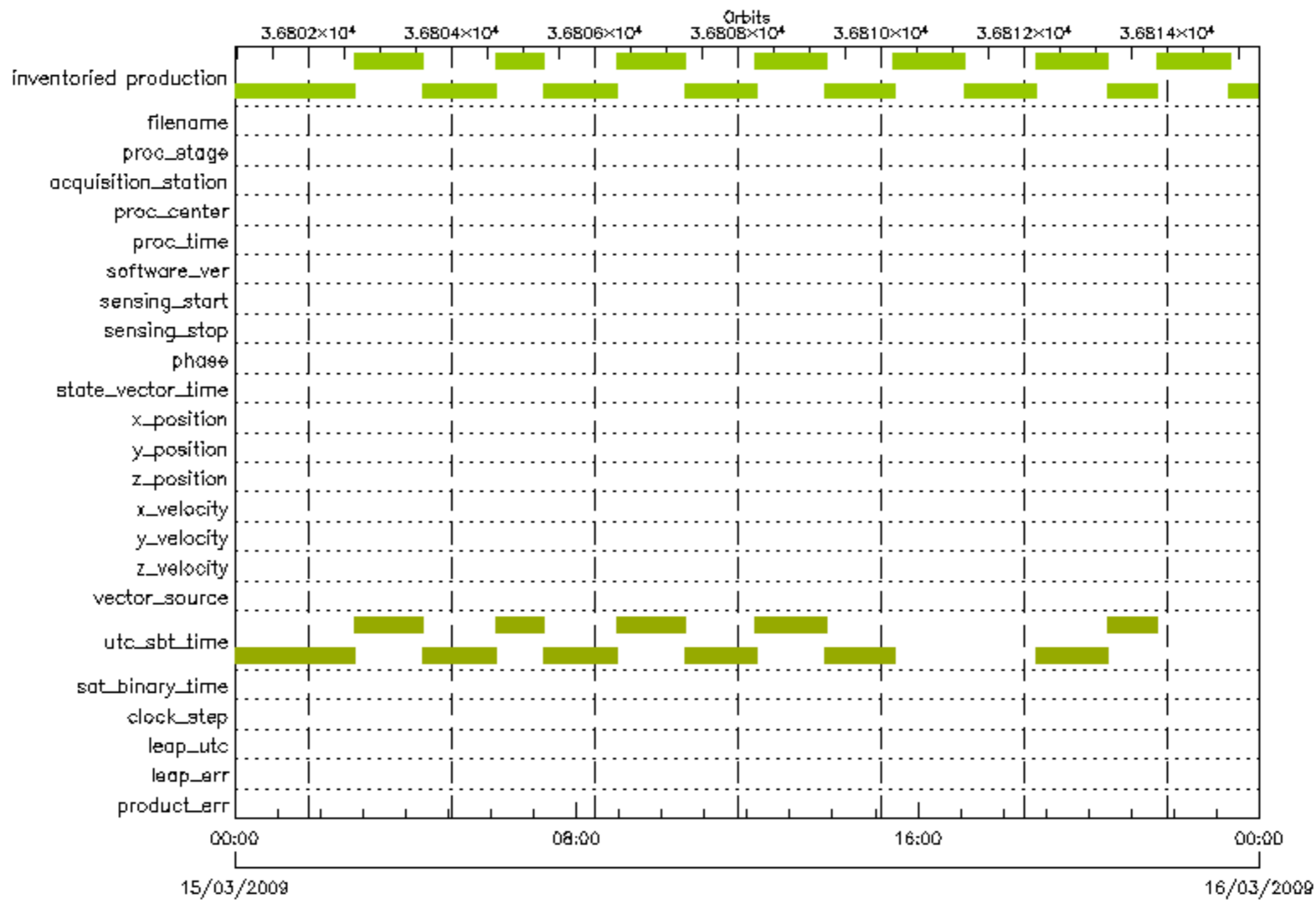


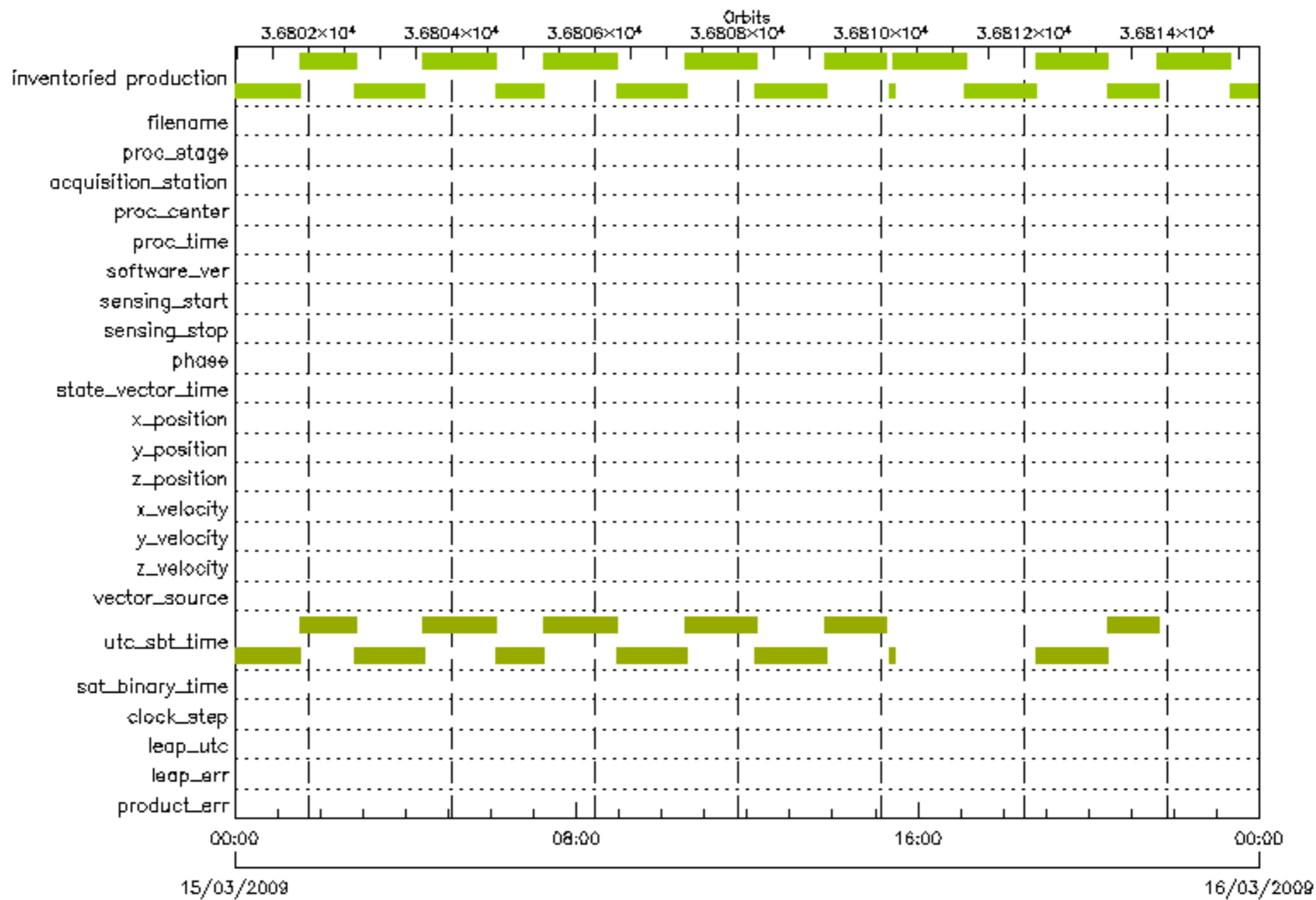


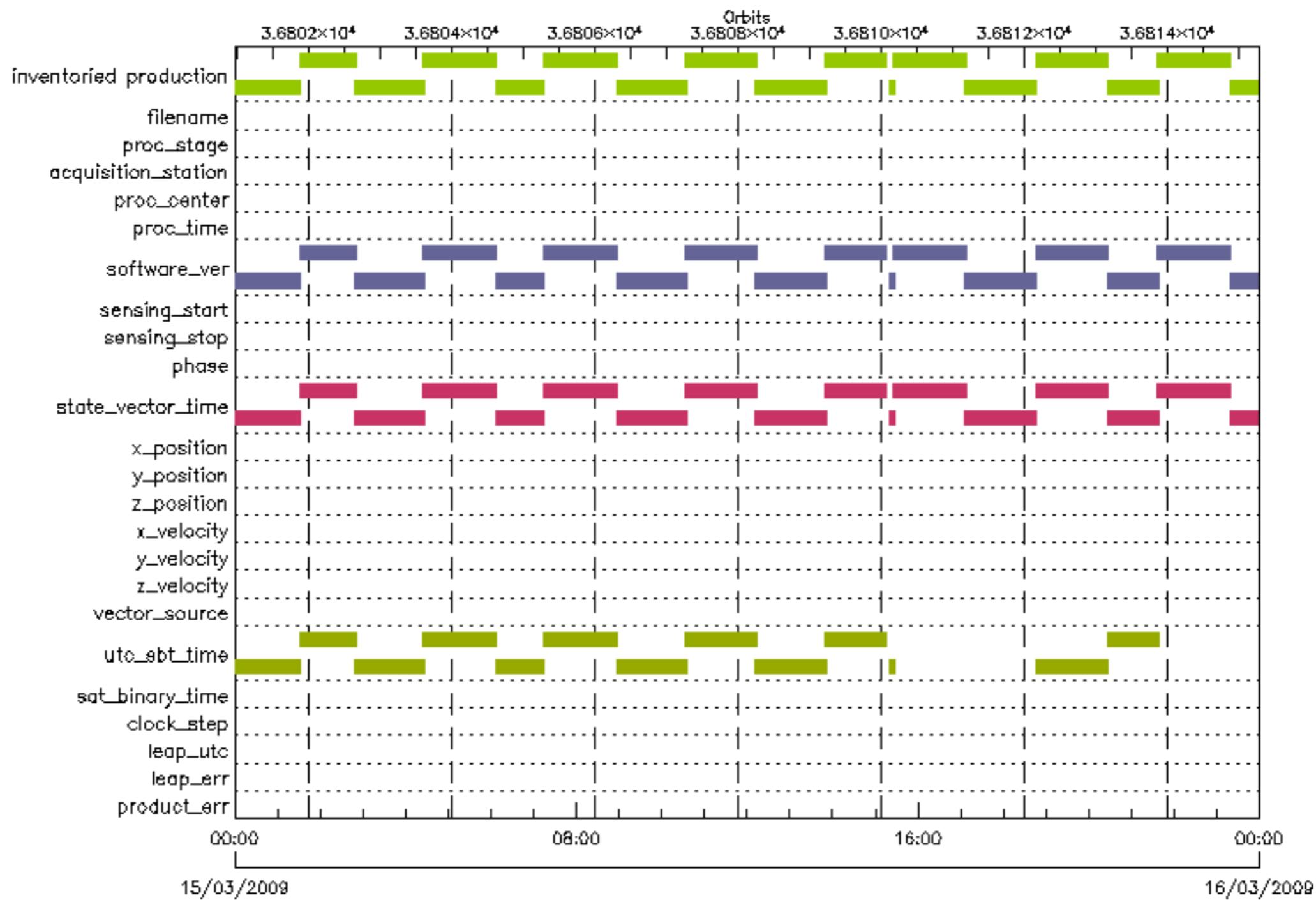


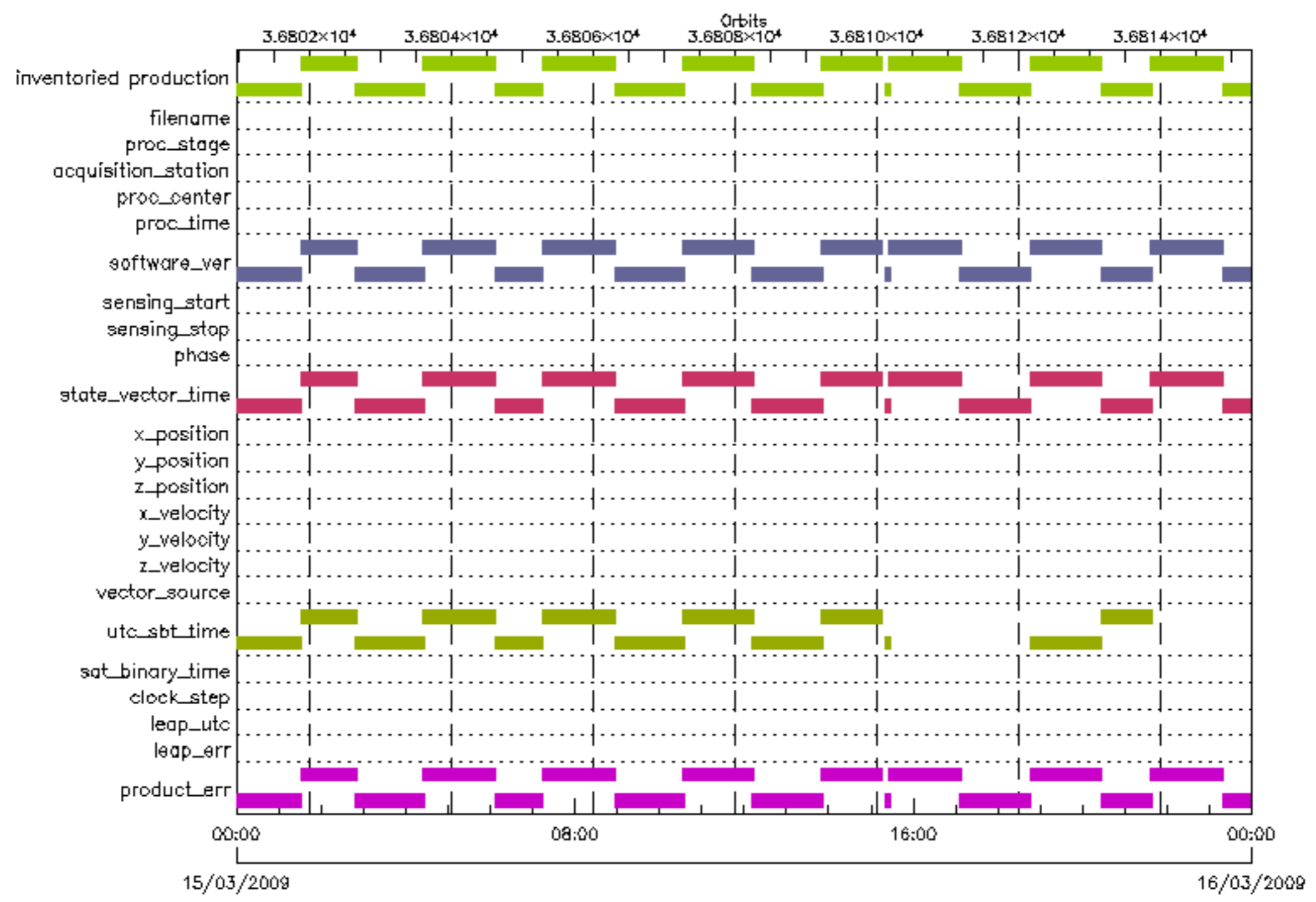




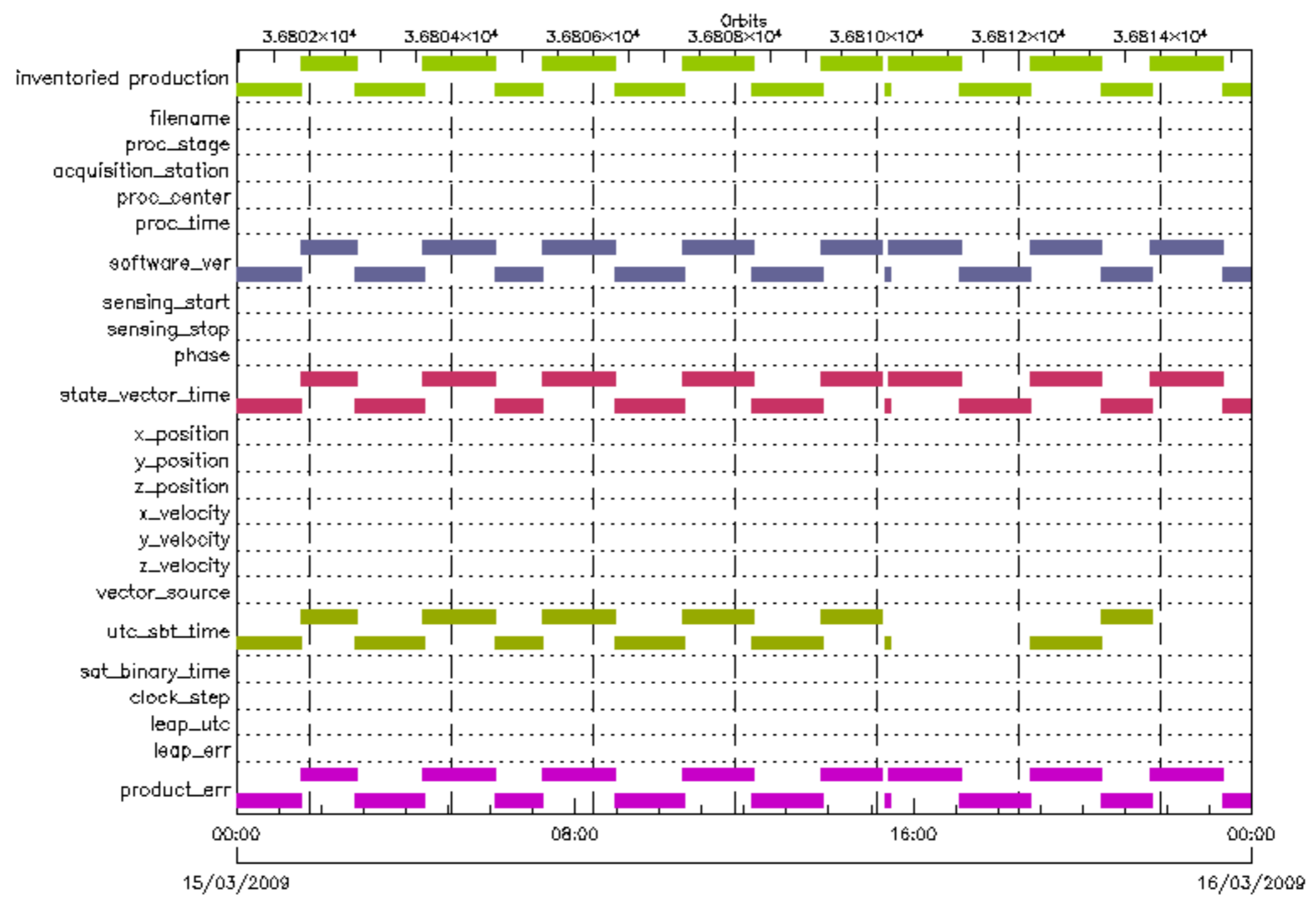


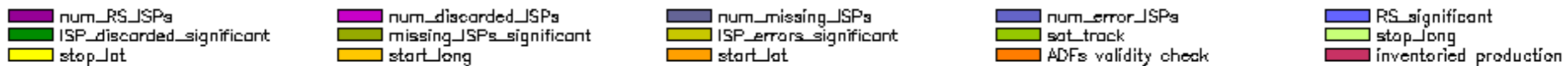
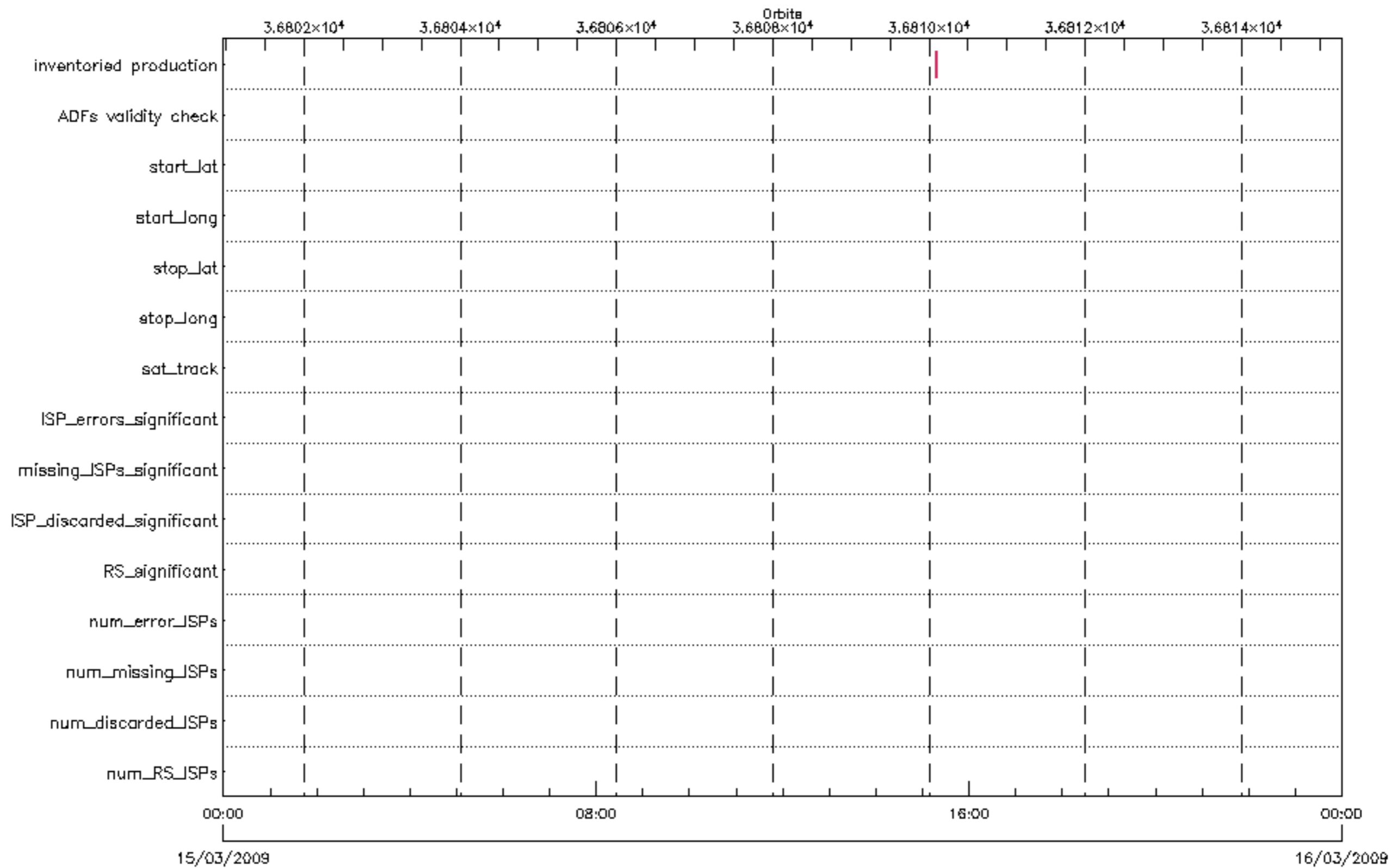


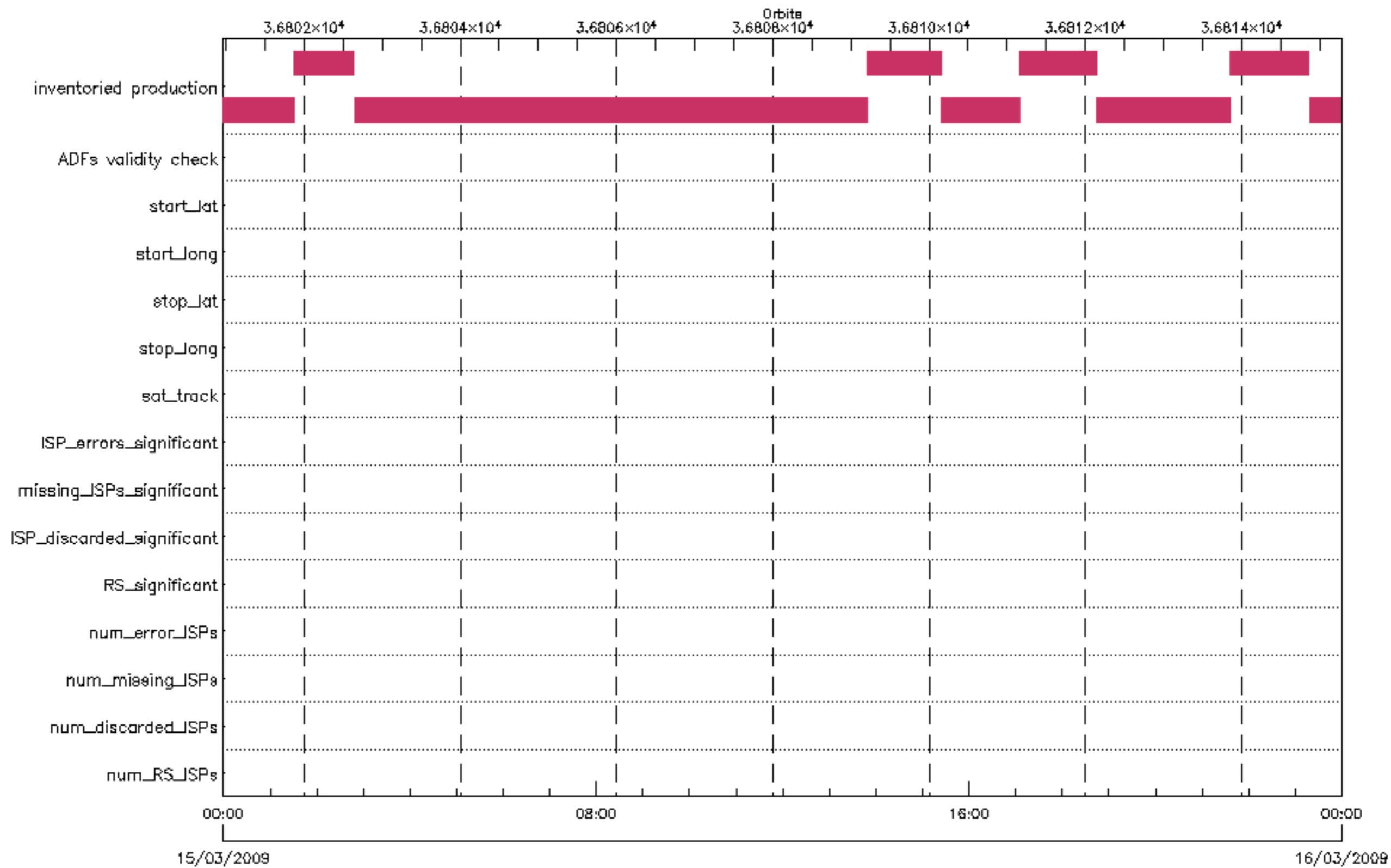




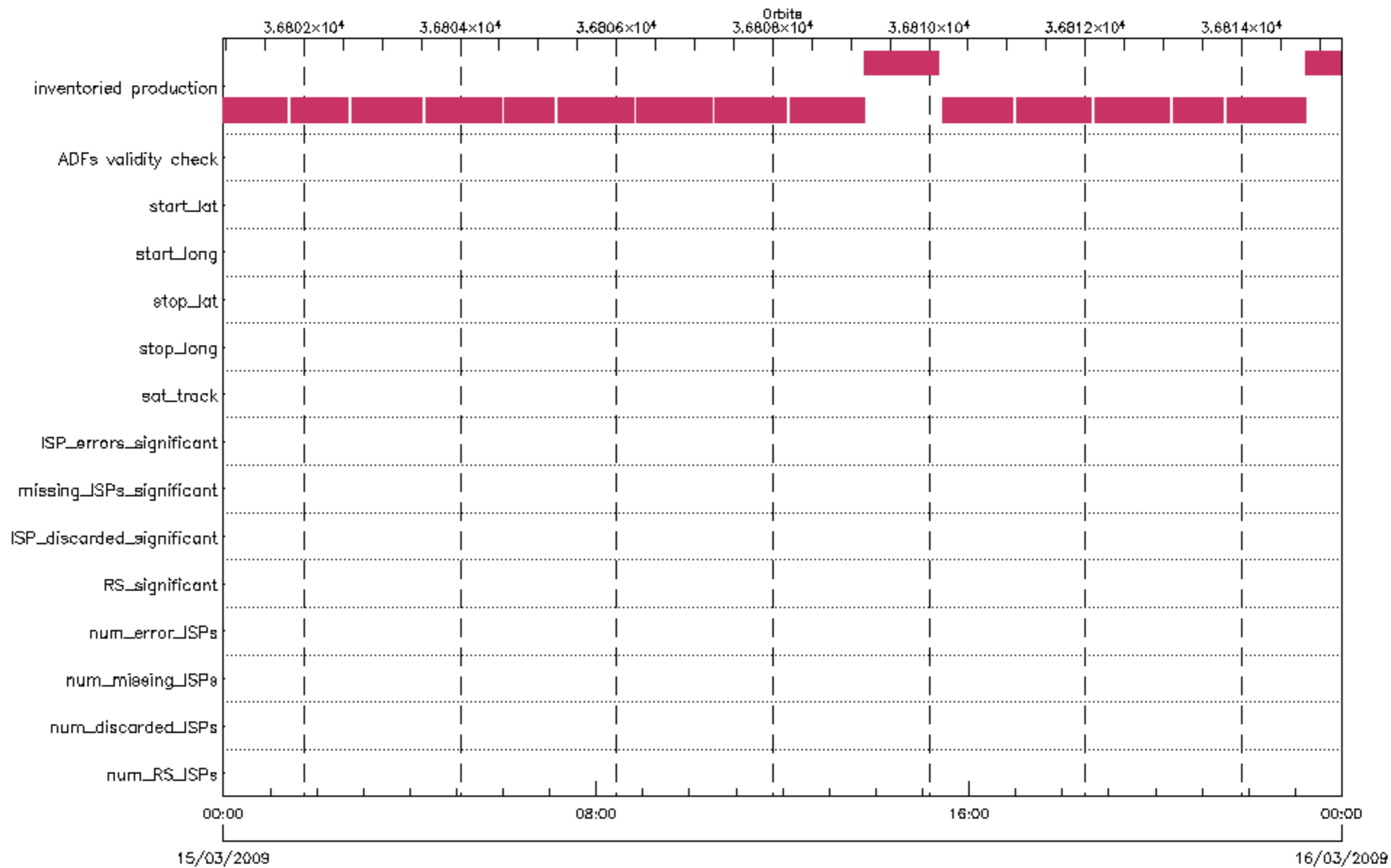


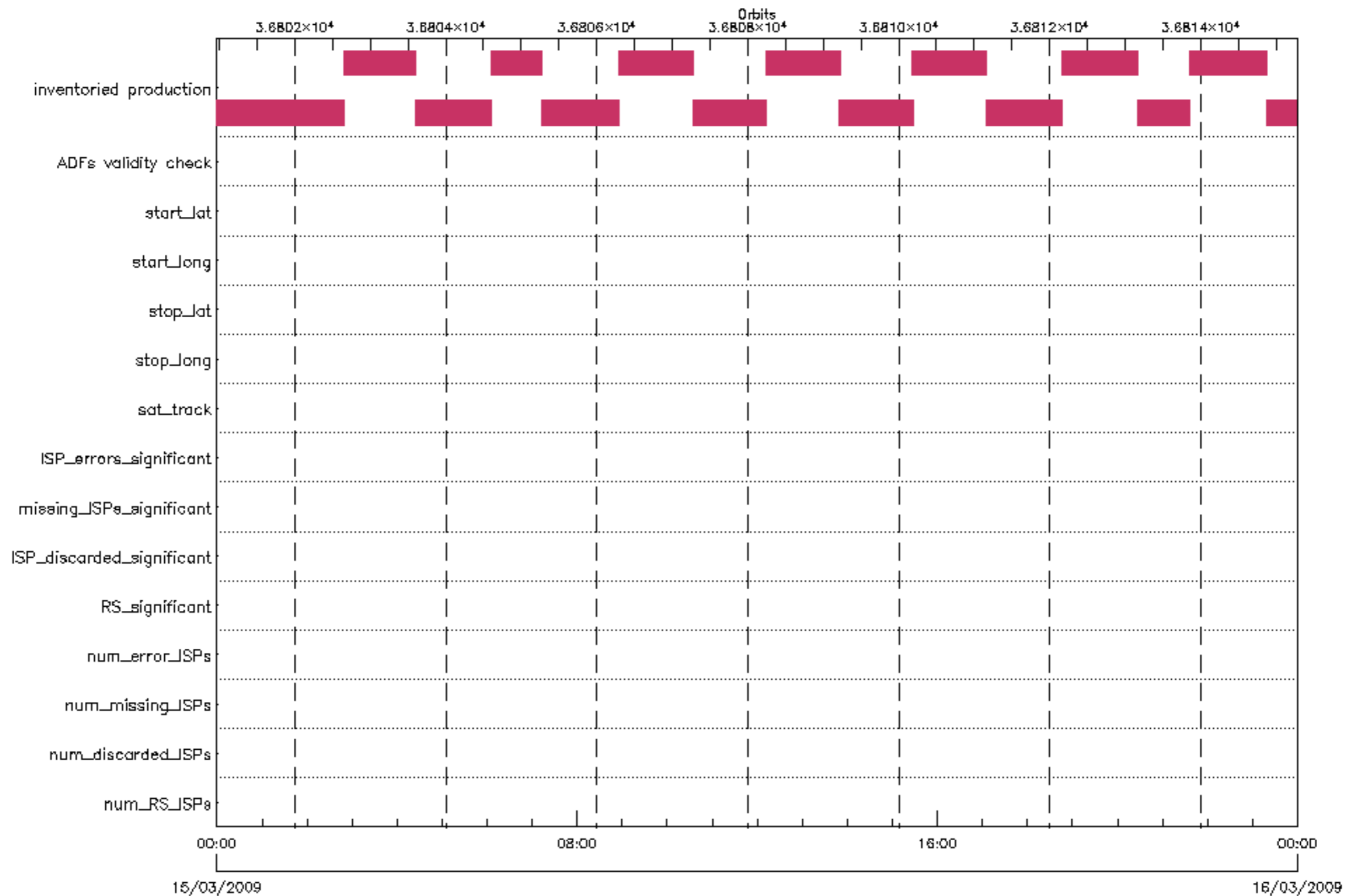


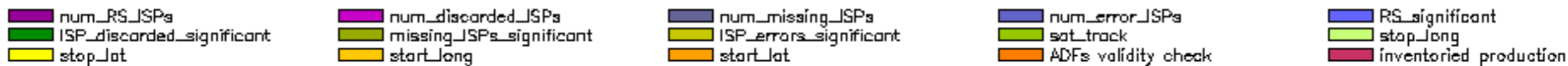
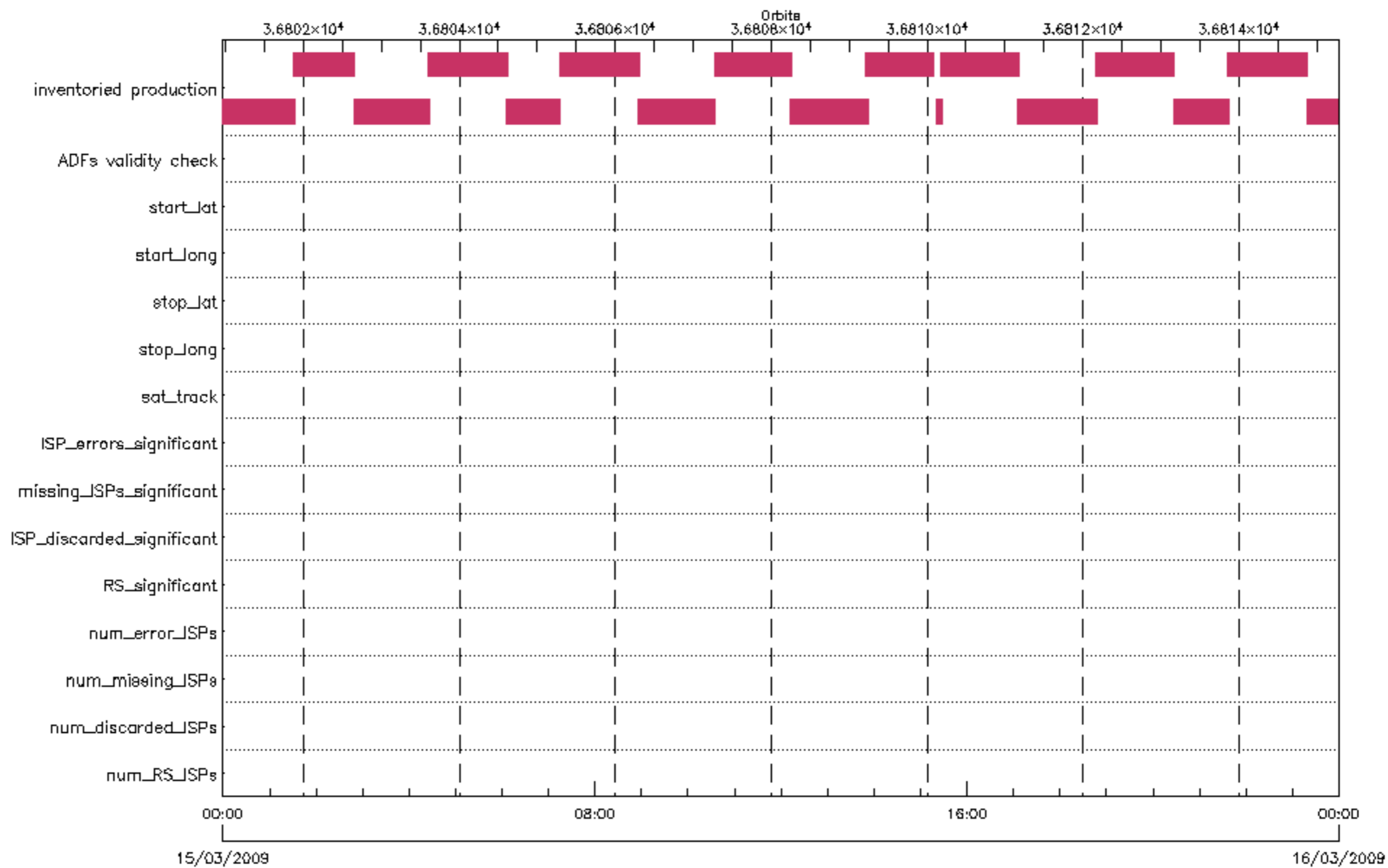


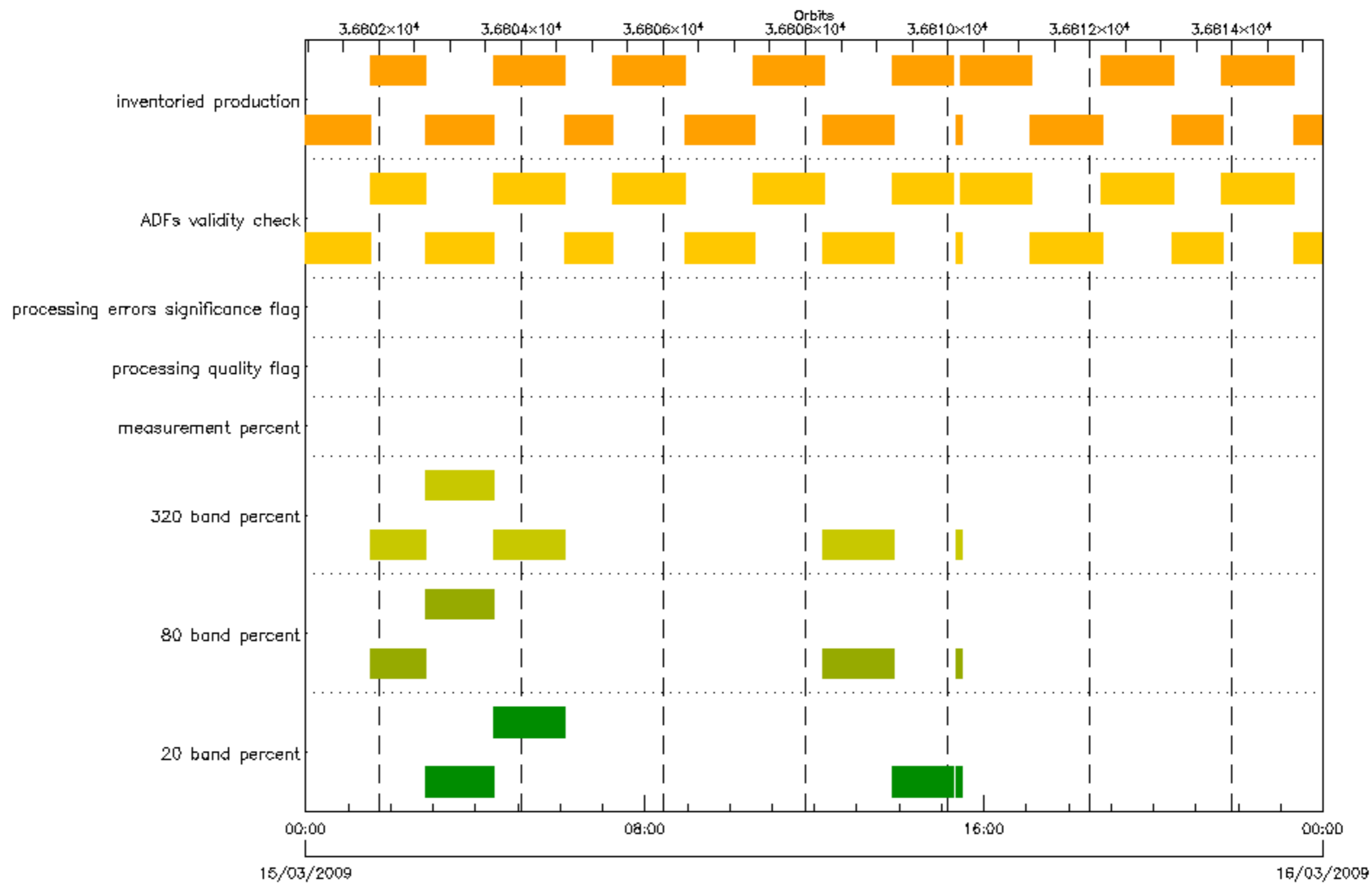


- |                           |                          |                        |                     |                        |
|---------------------------|--------------------------|------------------------|---------------------|------------------------|
| num_RS_JSPs               | num_discarded_JSPs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





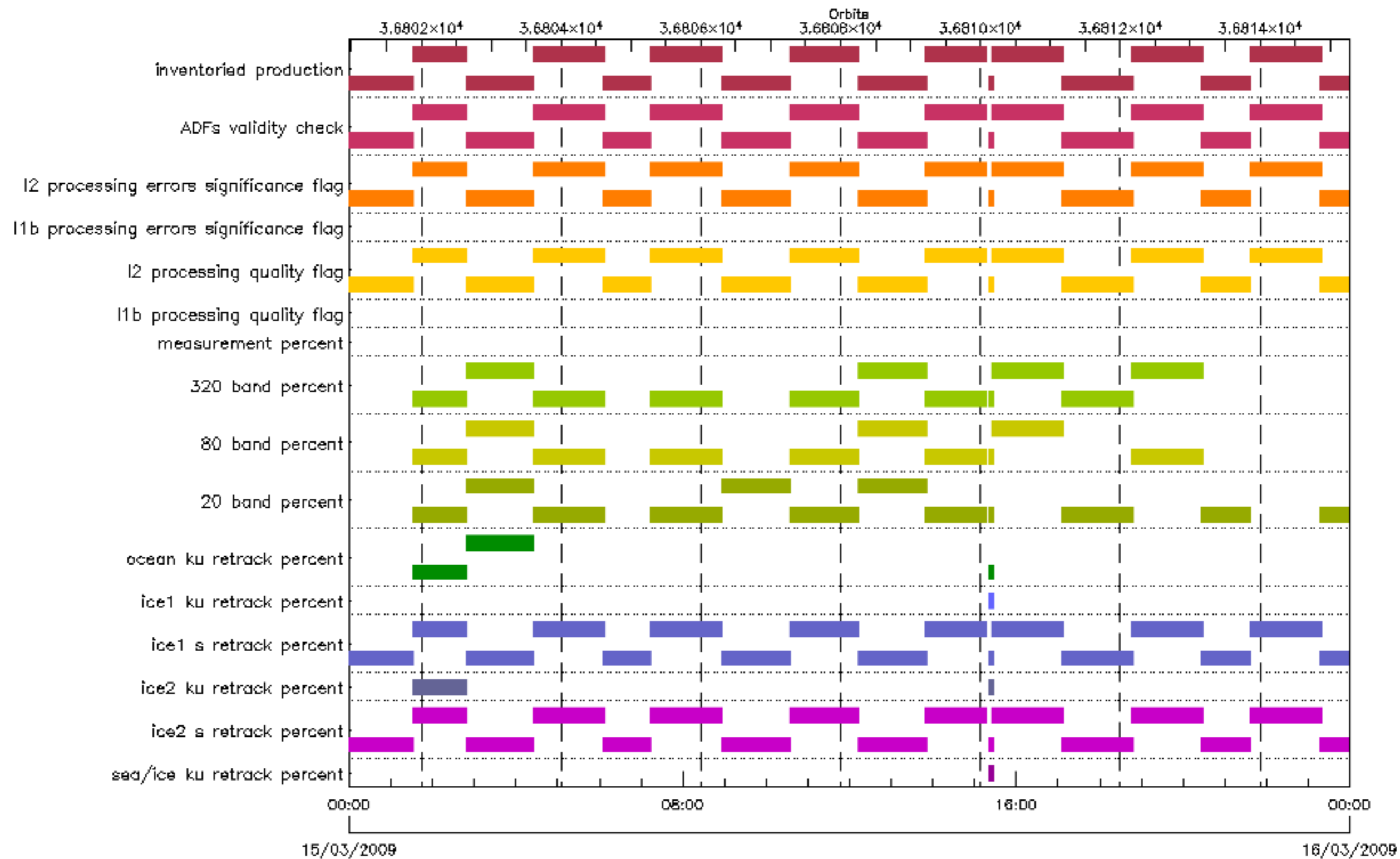




■ 20 band percent  
■ measurement percent  
■ ADFs validity check

■ 80 band percent  
■ processing quality flag  
■ inventoried production

■ 320 band percent  
■ processing errors significance flag

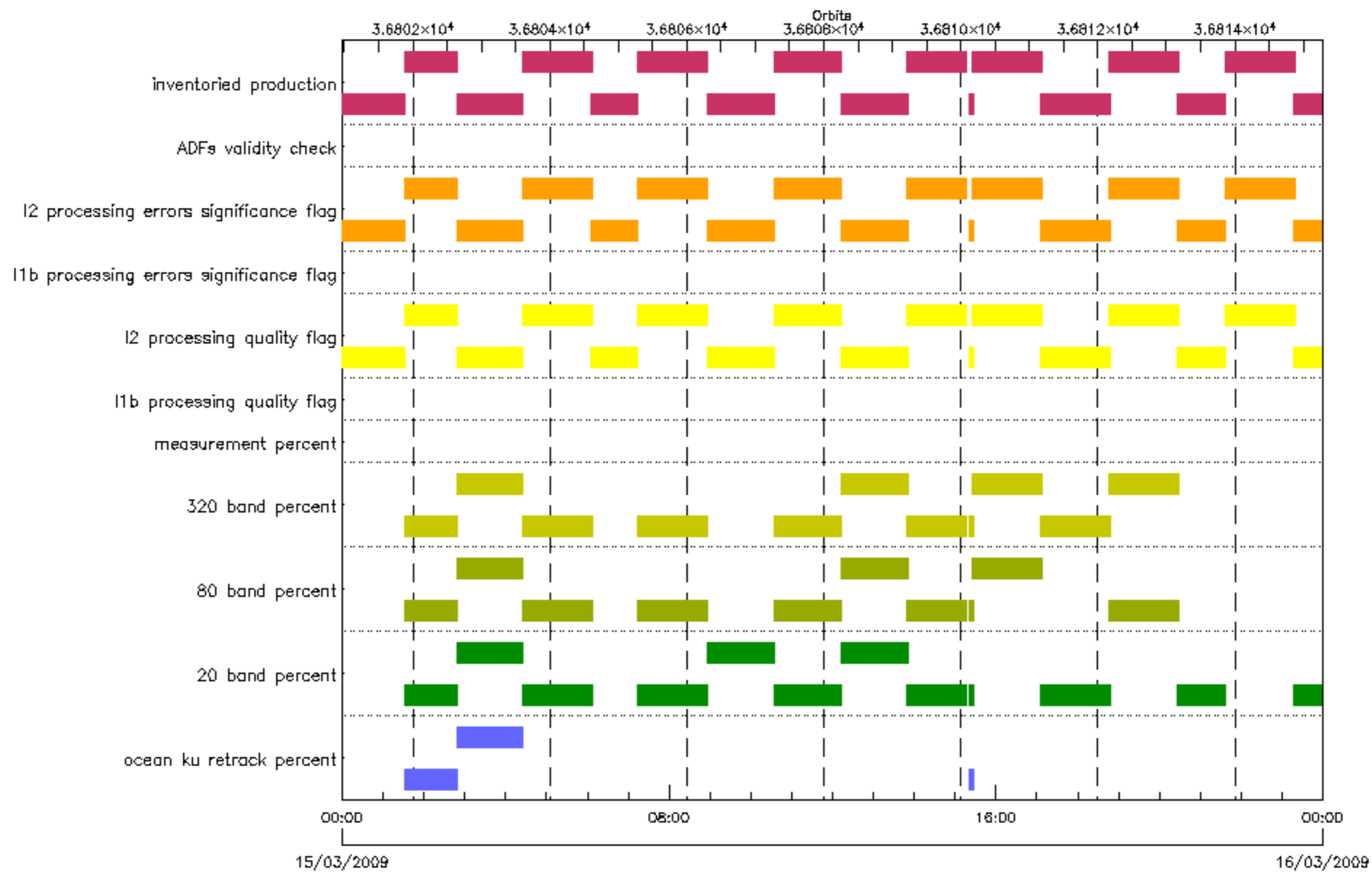


■ sea/ice ku retrack percent  
■ ice1 s retrack percent  
■ 20 band percent  
■ measurement percent  
■ I1b processing errors significance flag  
■ inventoried production

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

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

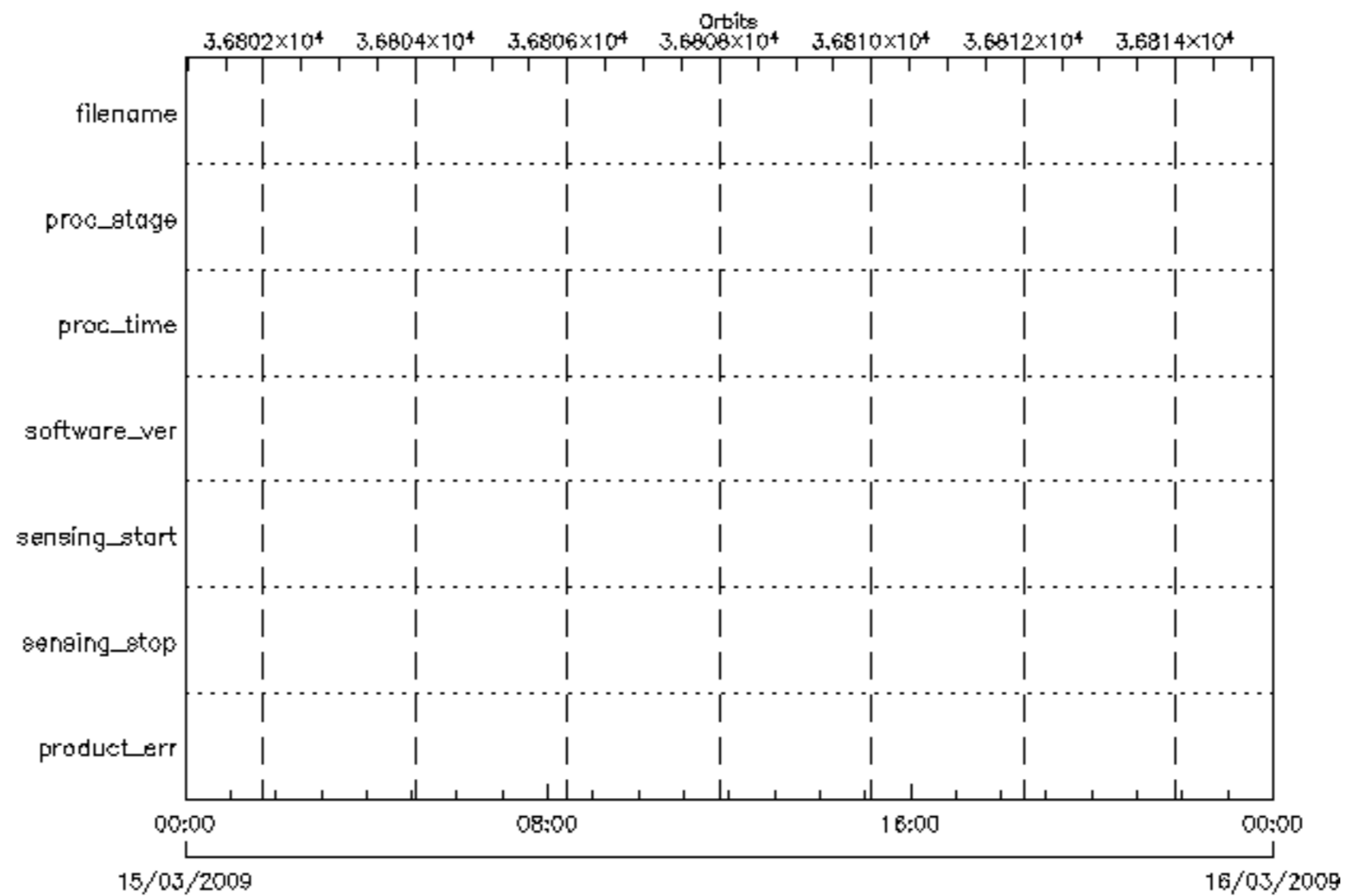




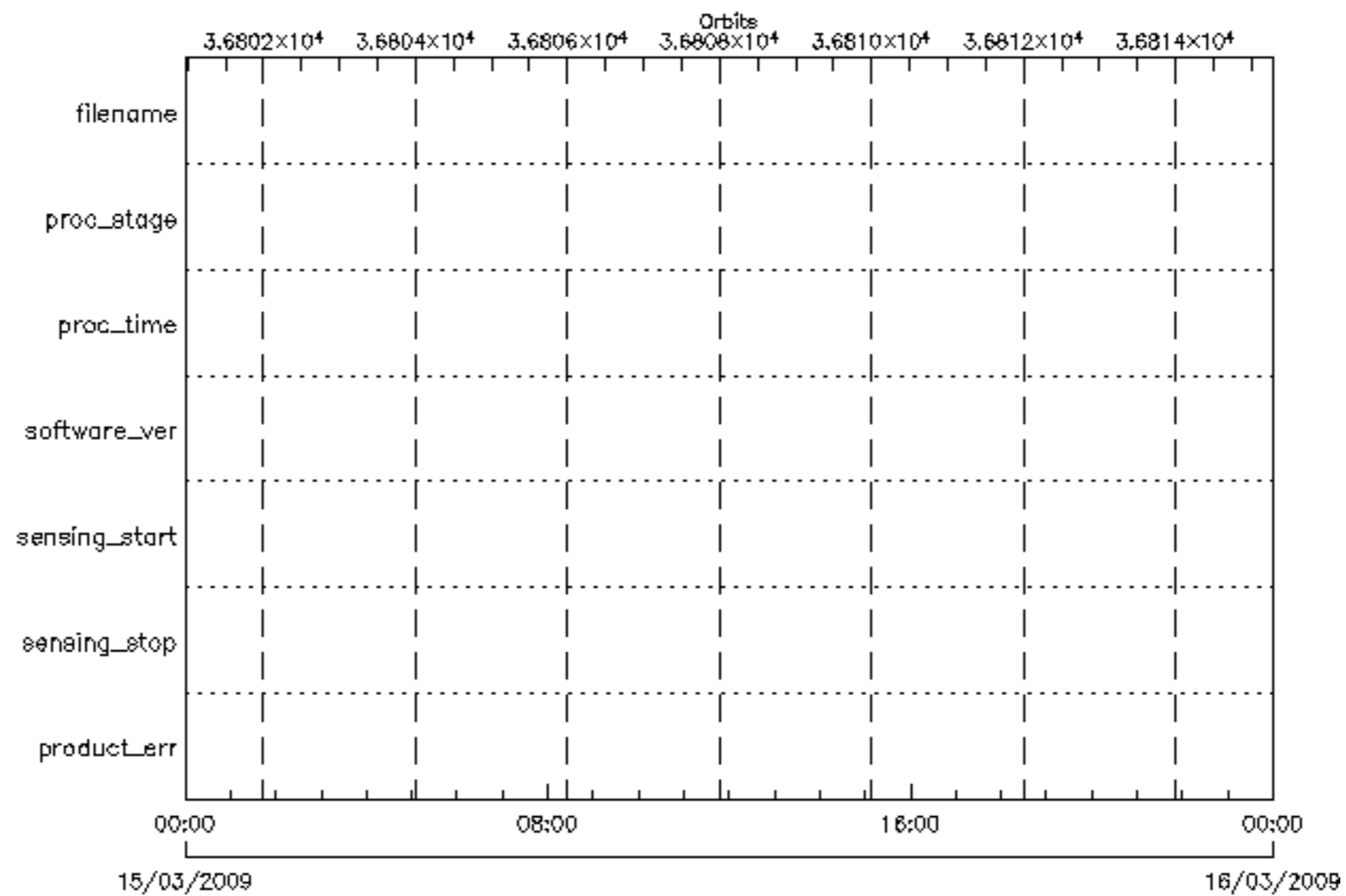
ocean ku retrack percent  
 320 band percent  
 I2 processing quality flag  
 ADFs validity check

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

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



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



product\_err

proc\_time

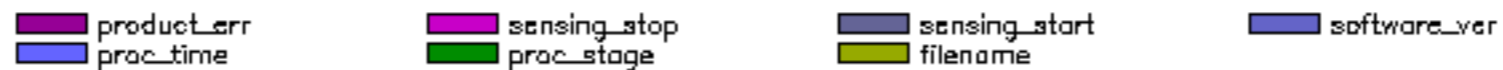
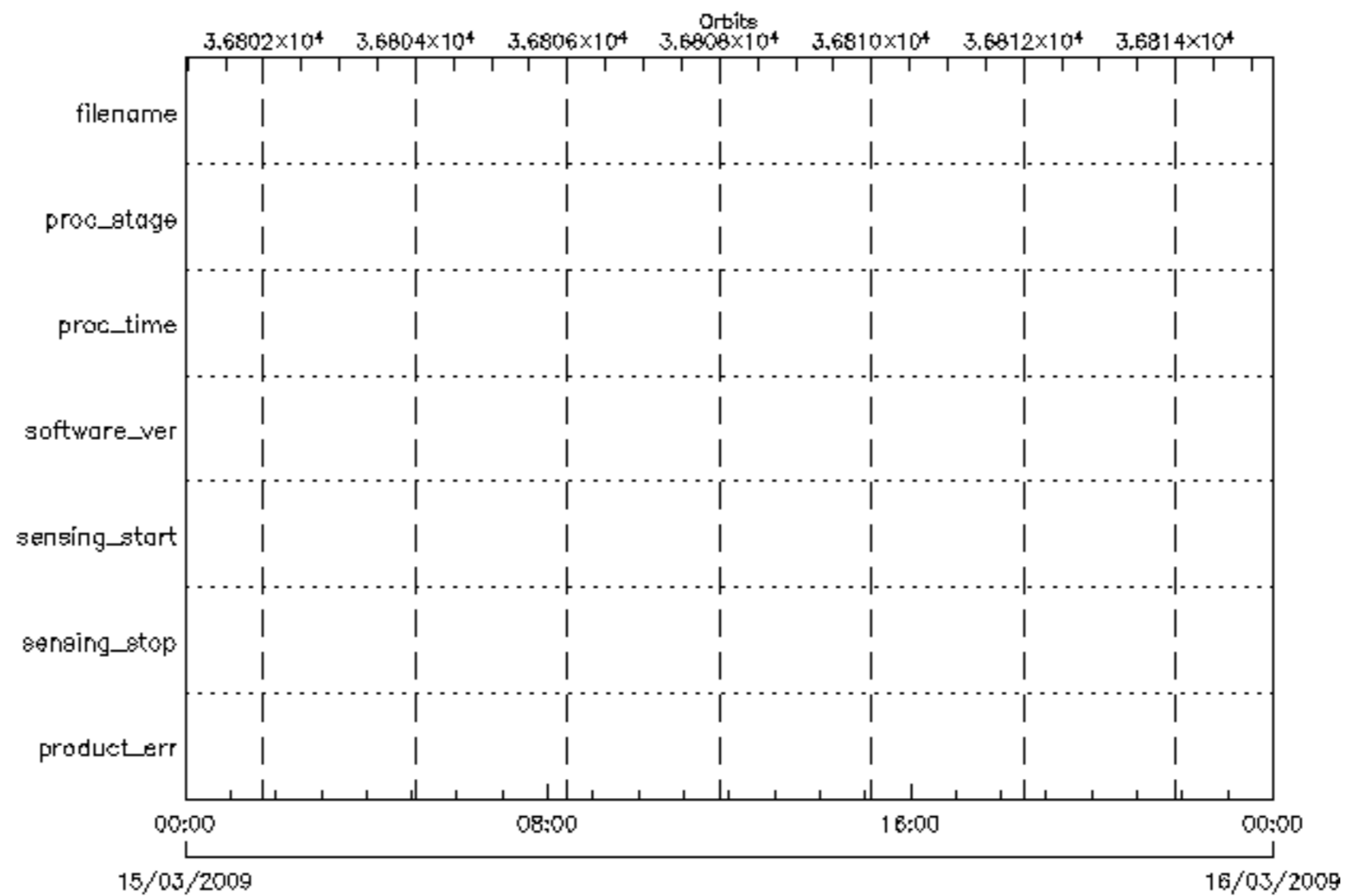
sensing\_stop

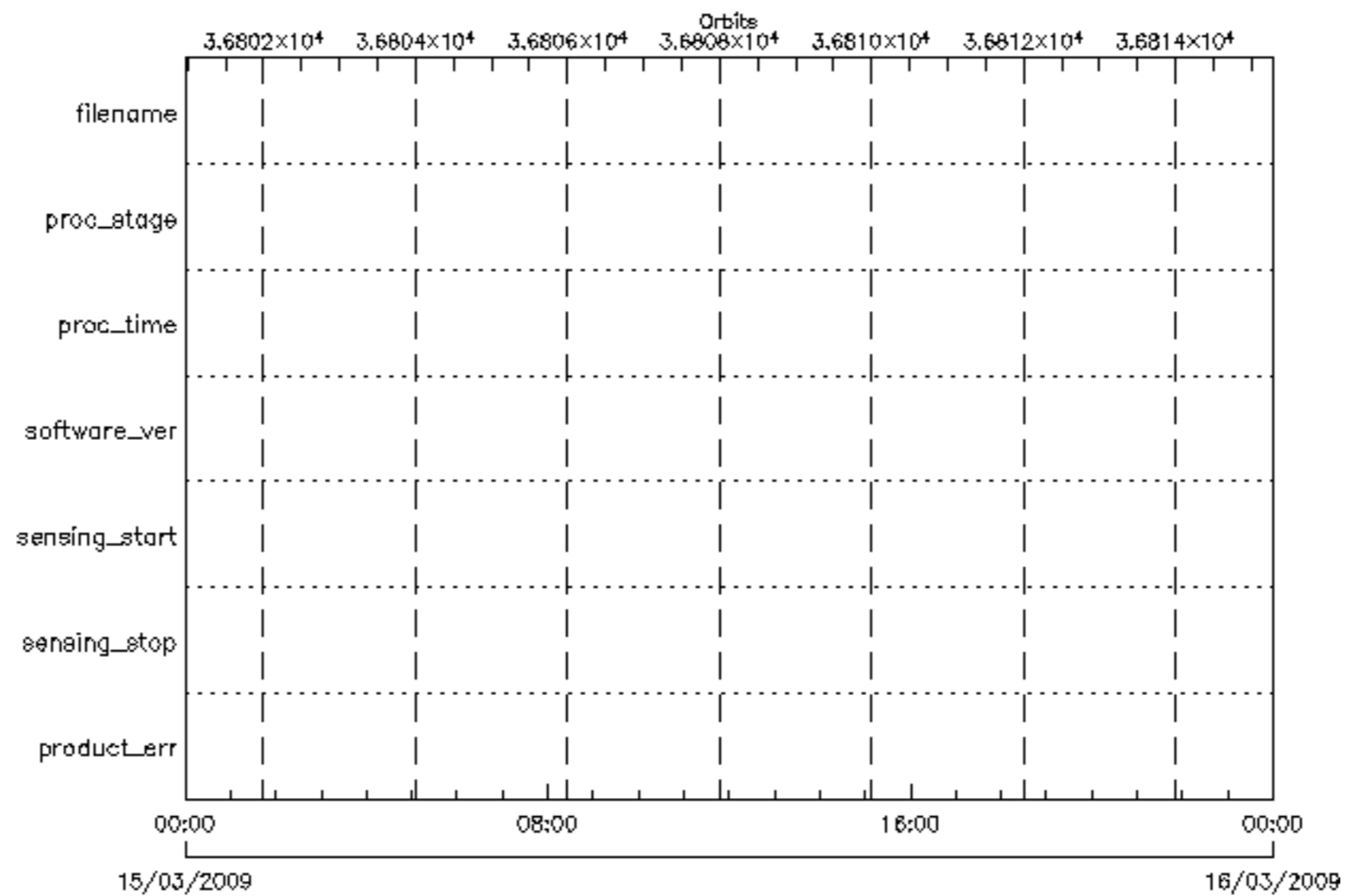
proc\_stage

sensing\_start

filename

software\_ver





product\_err

proc\_time

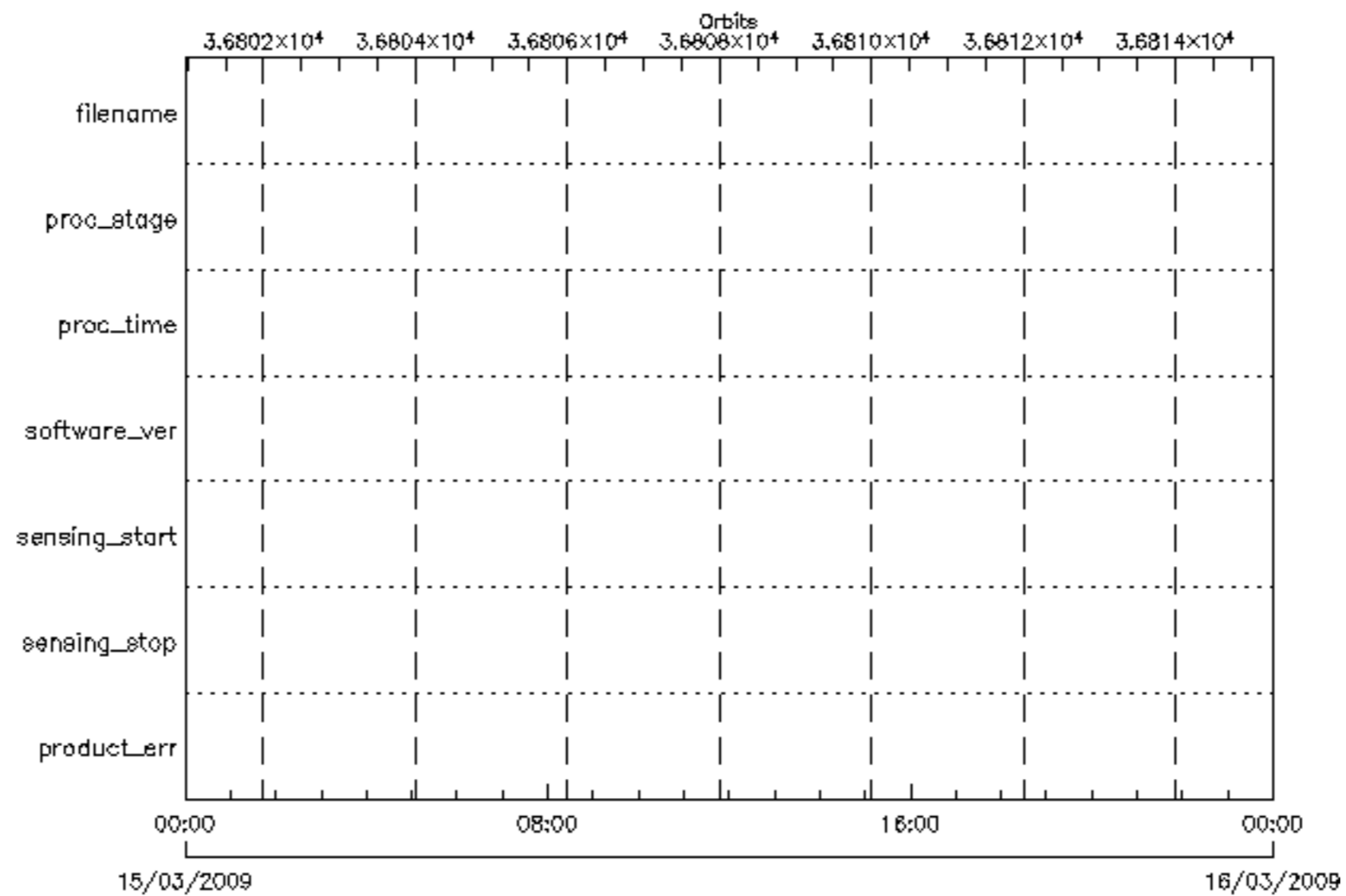
sensing\_stop



proc\_stage

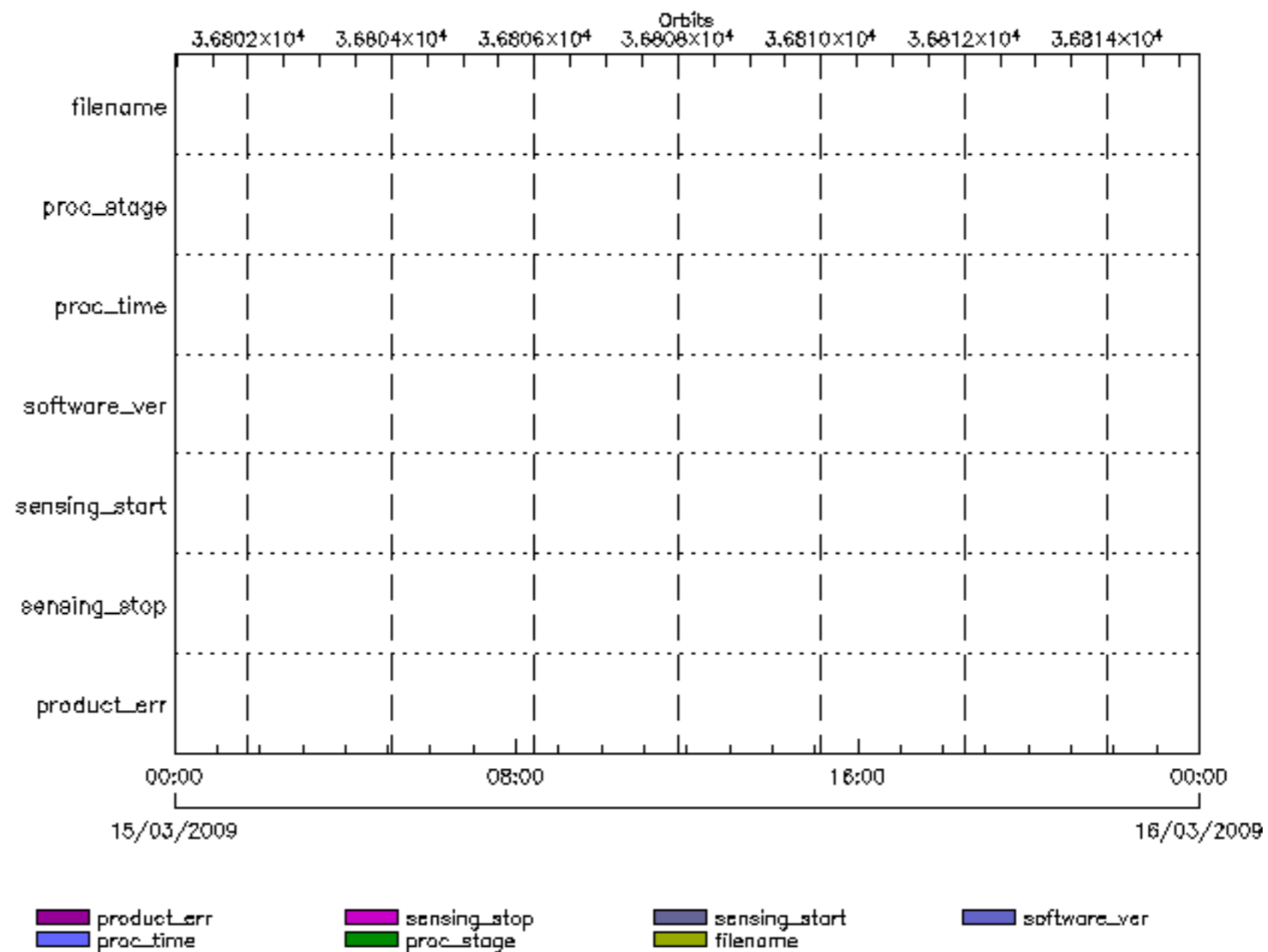
sensing\_start

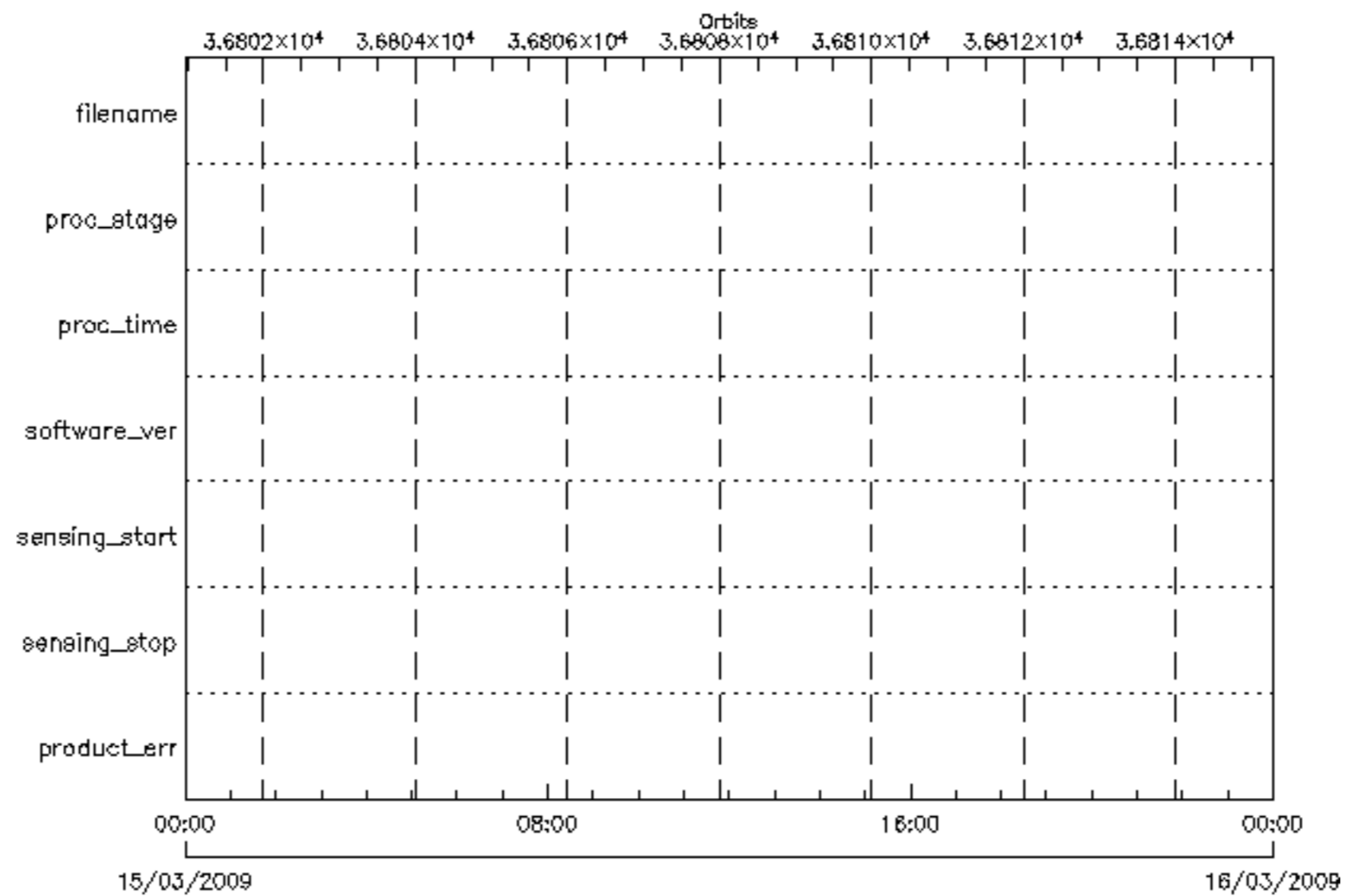
filename

software\_ver



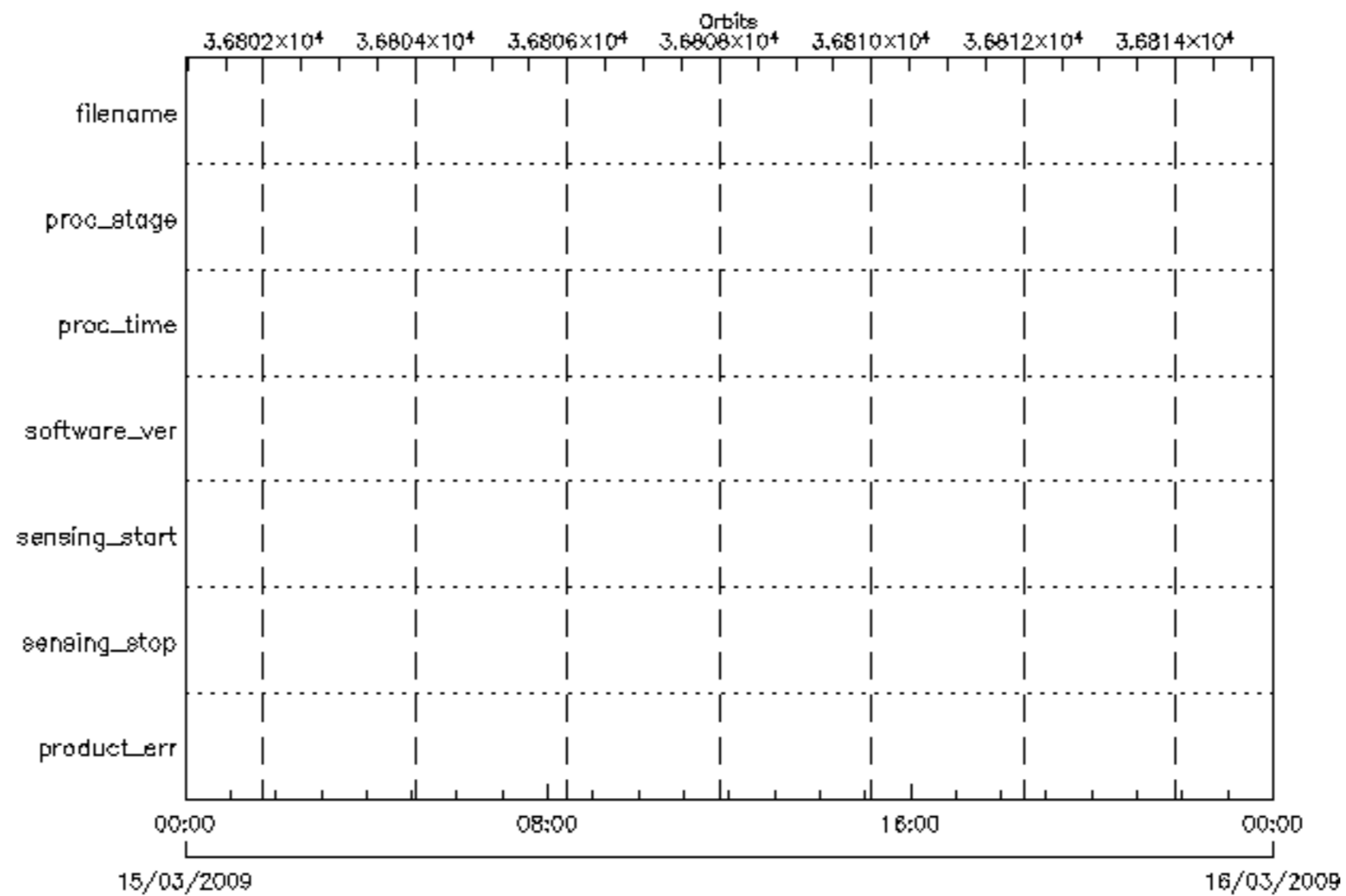
 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	





 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	





product\_err

sensing\_stop

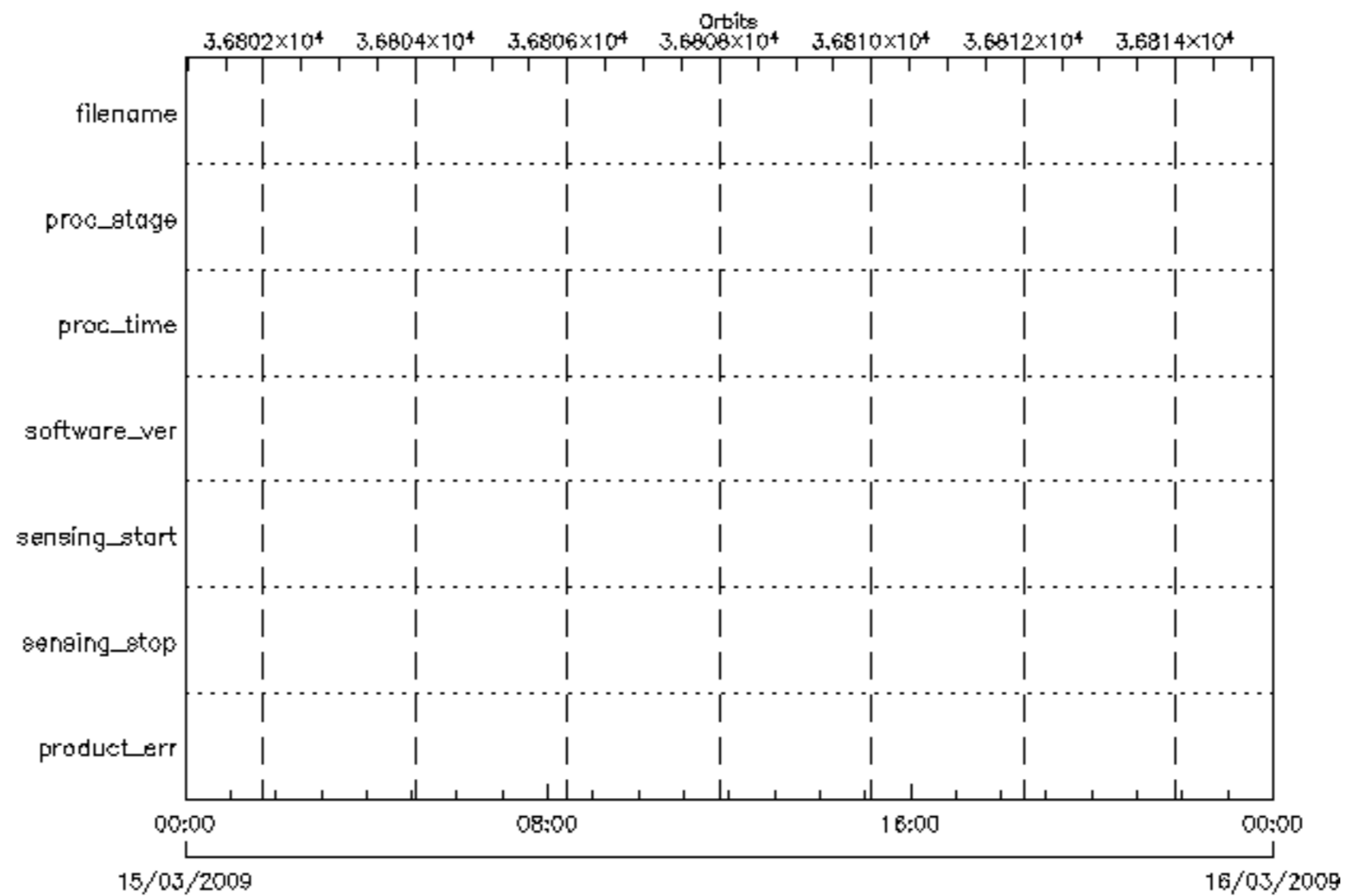
sensing\_start

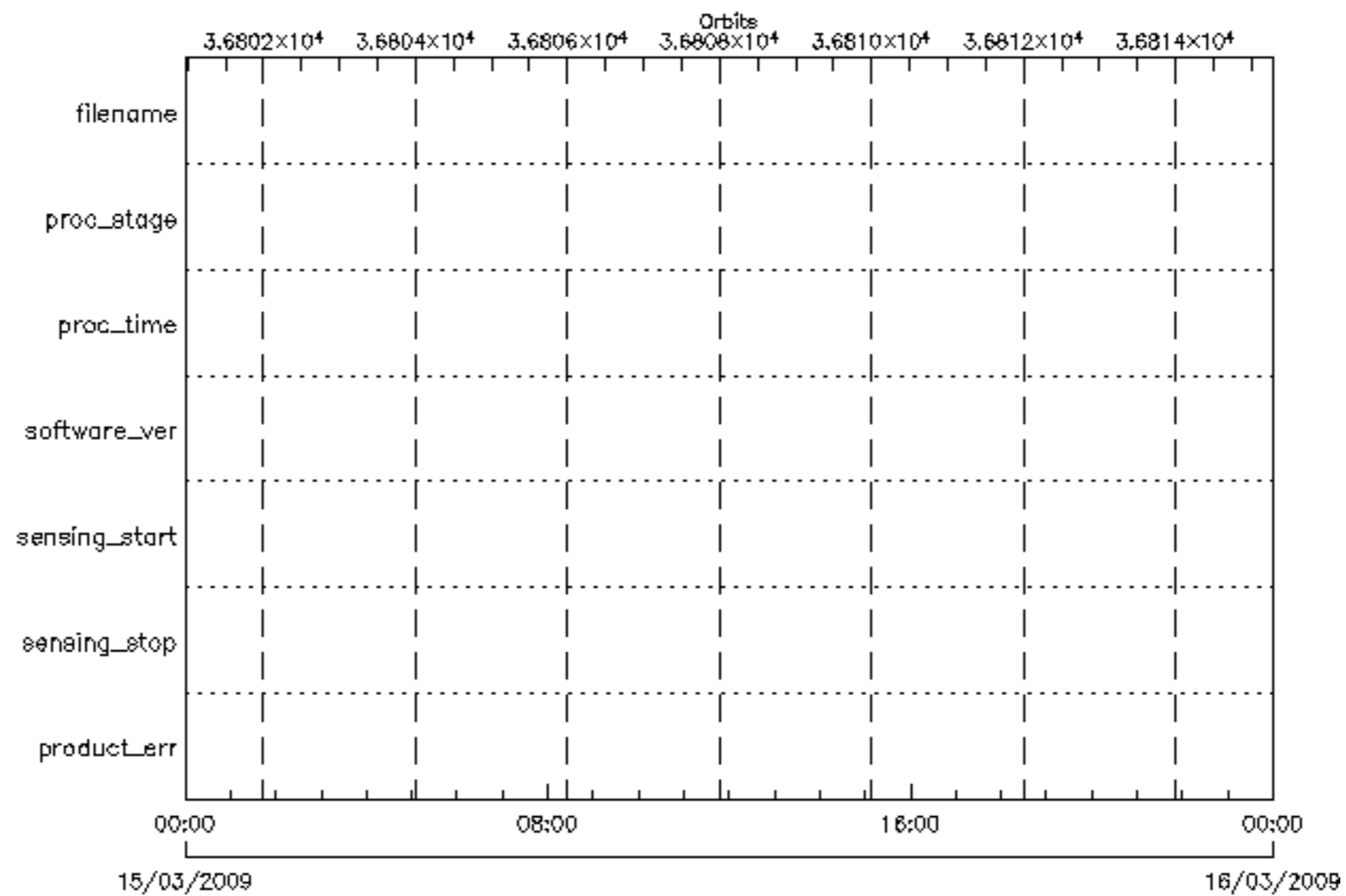
software\_ver

proc\_time

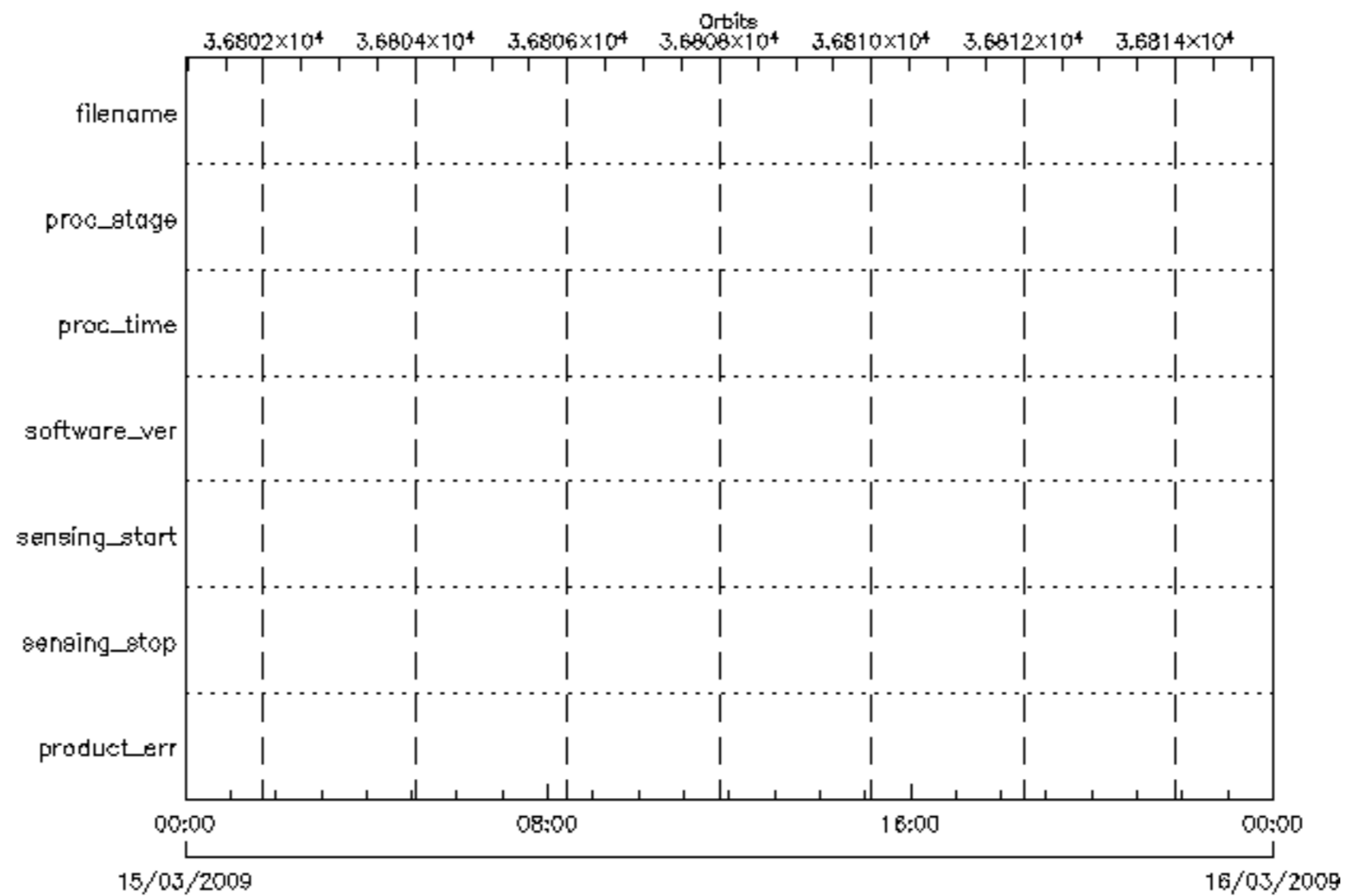
proc\_stage

filename





 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



product\_err

proc\_time

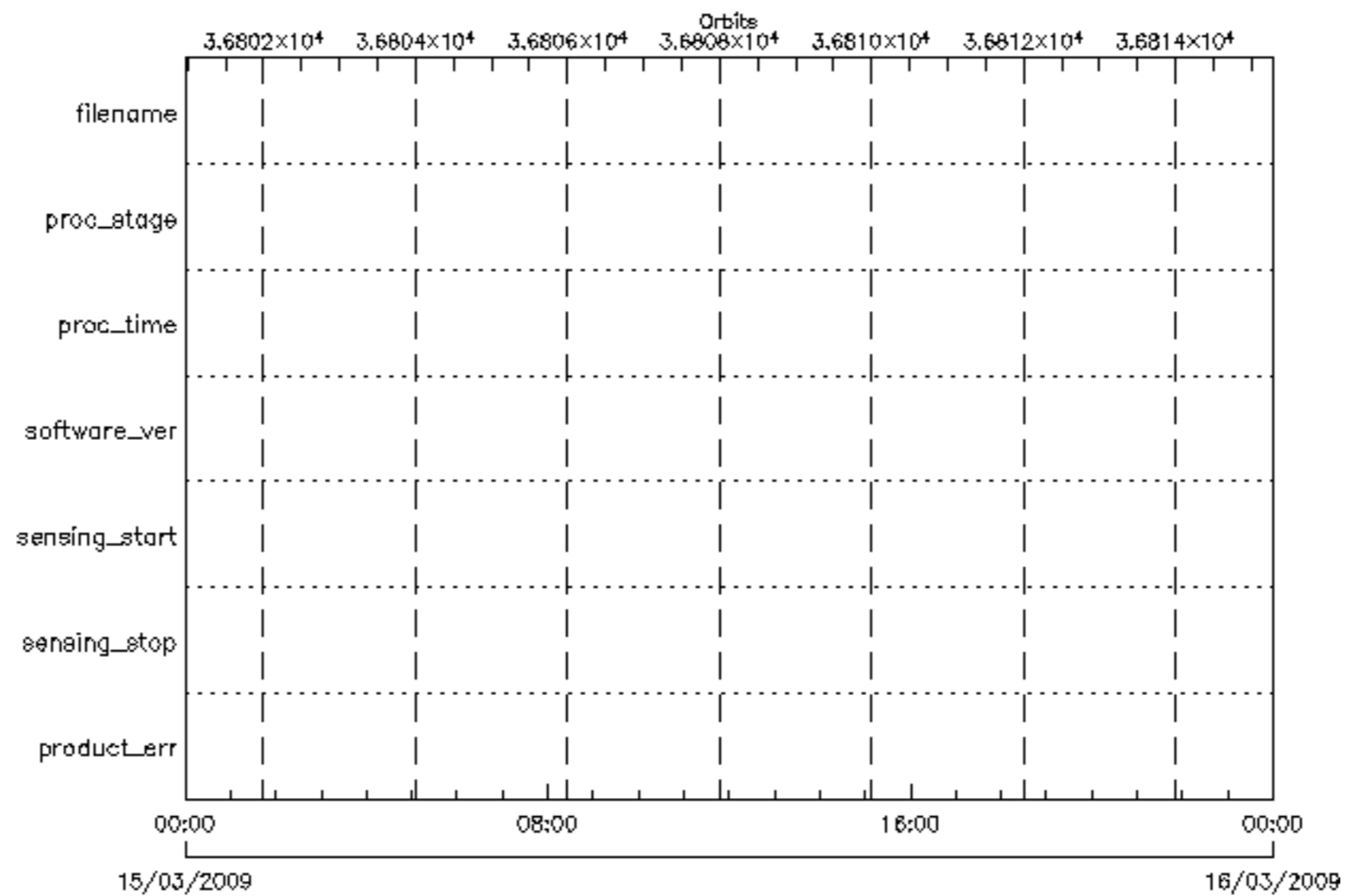
sensing\_stop

proc\_stage

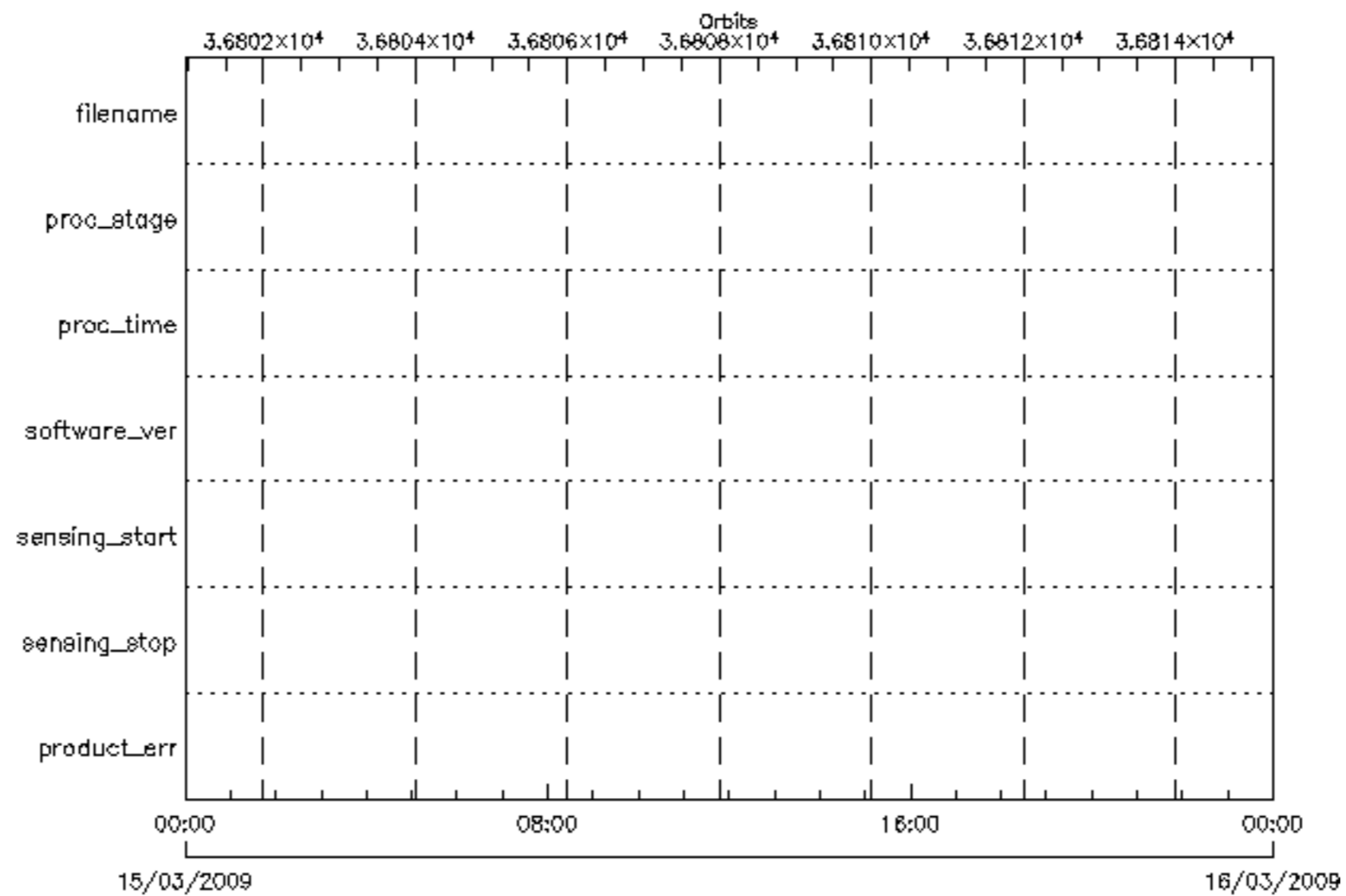
sensing\_start

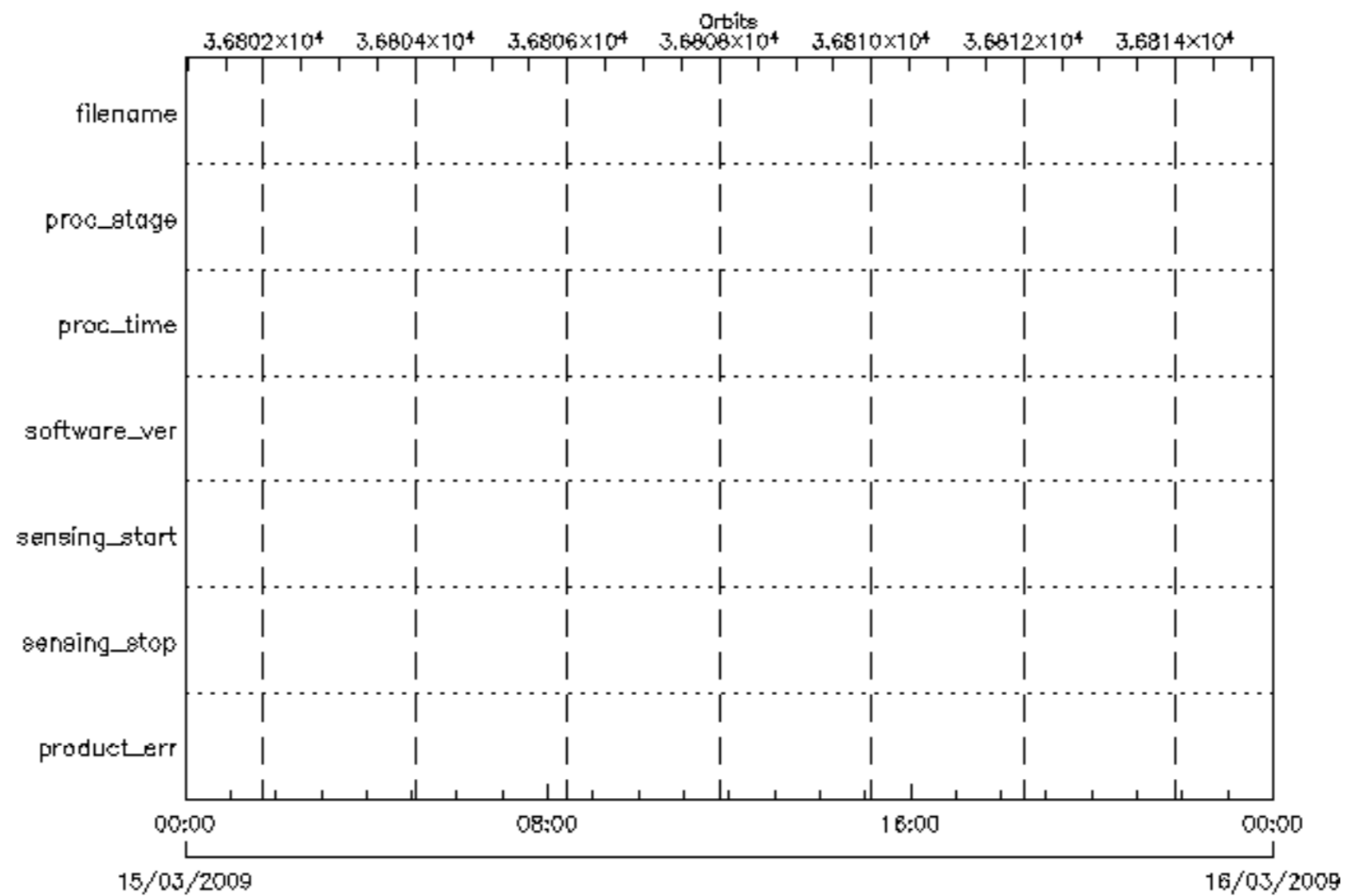
filename

software\_ver

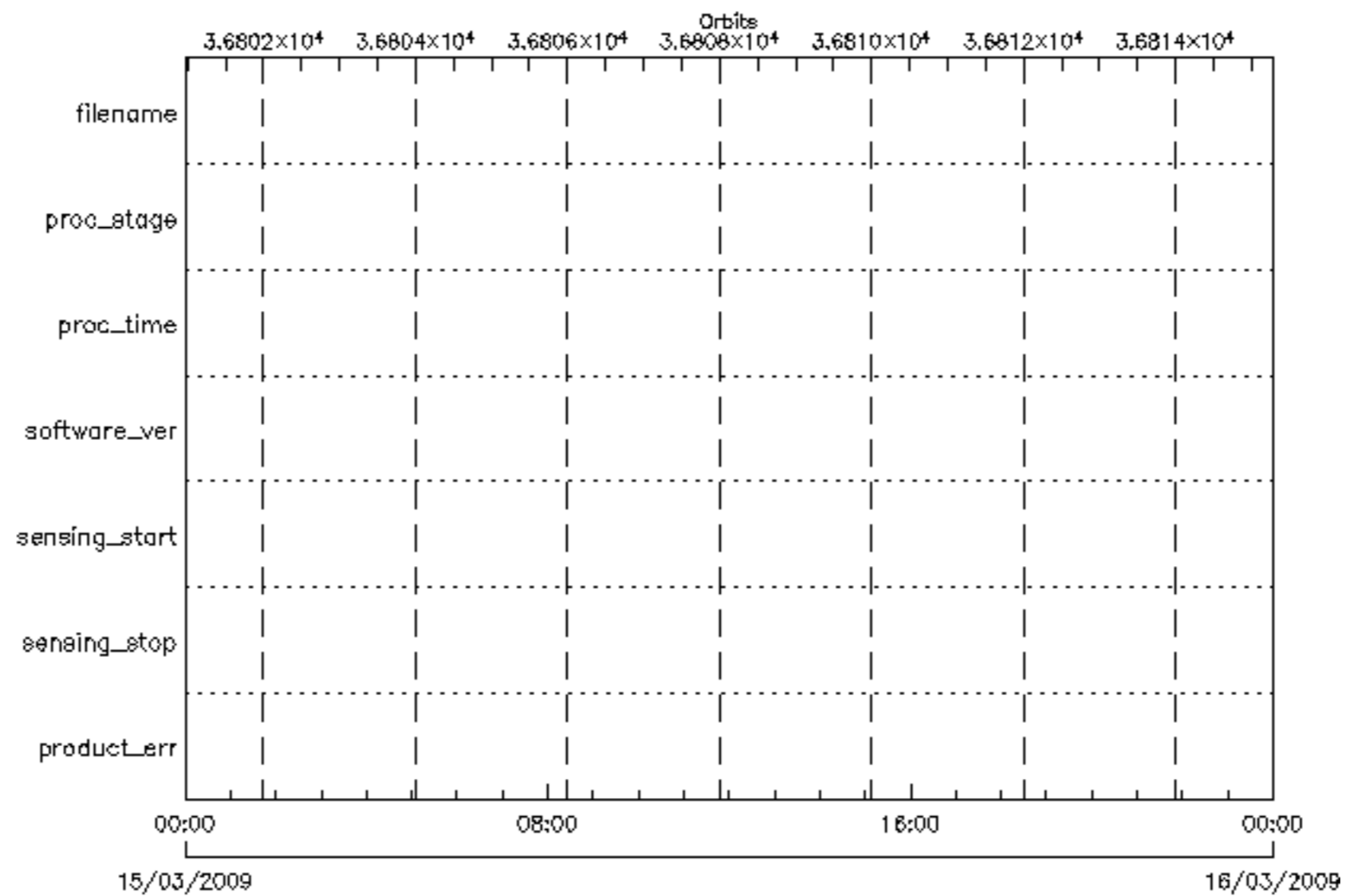


 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	





 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



product\_err

sensing\_stop

sensing\_start

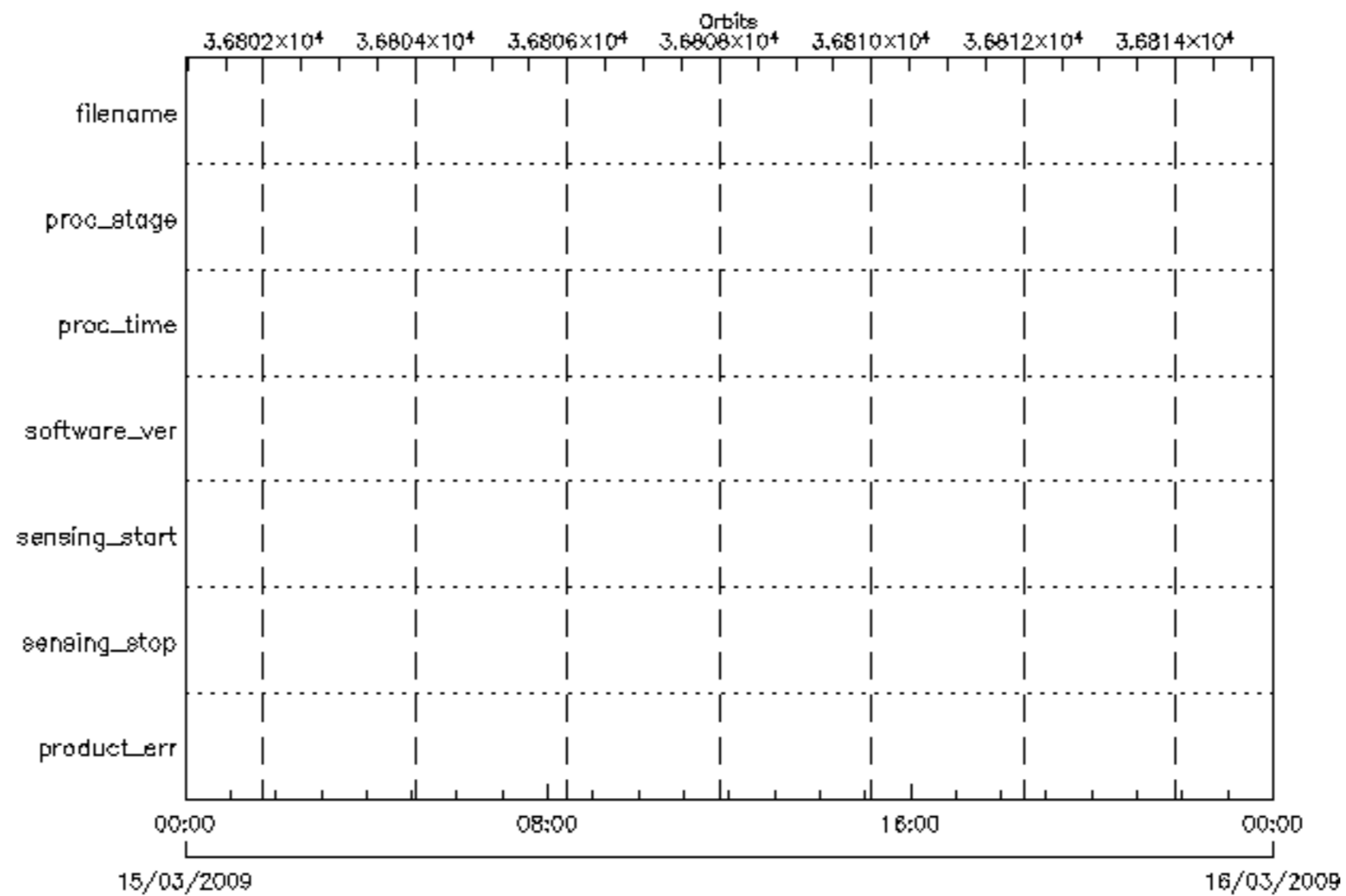
software\_ver

proc\_time

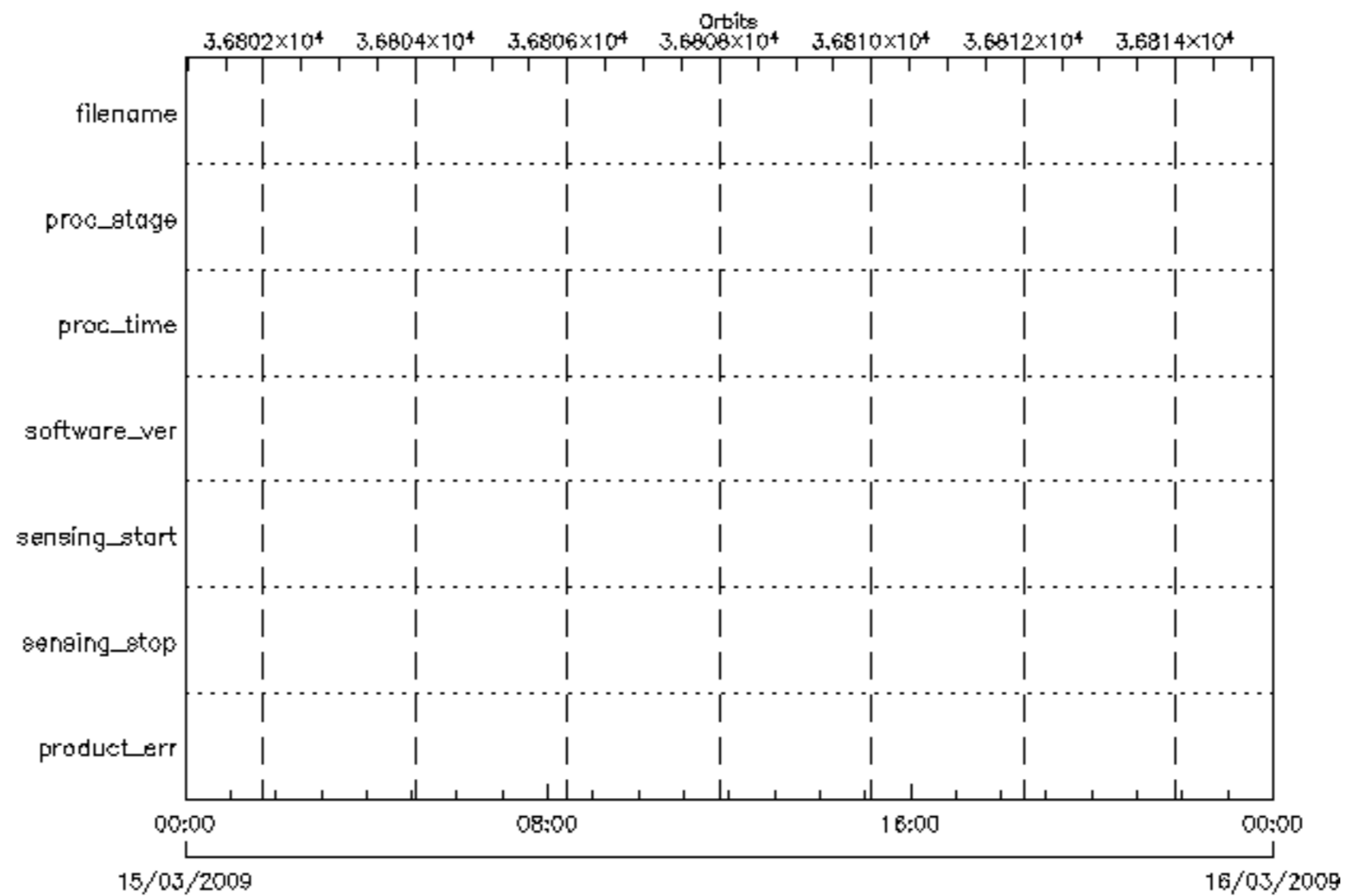
proc\_stage

filename





 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



product\_err

proc\_time

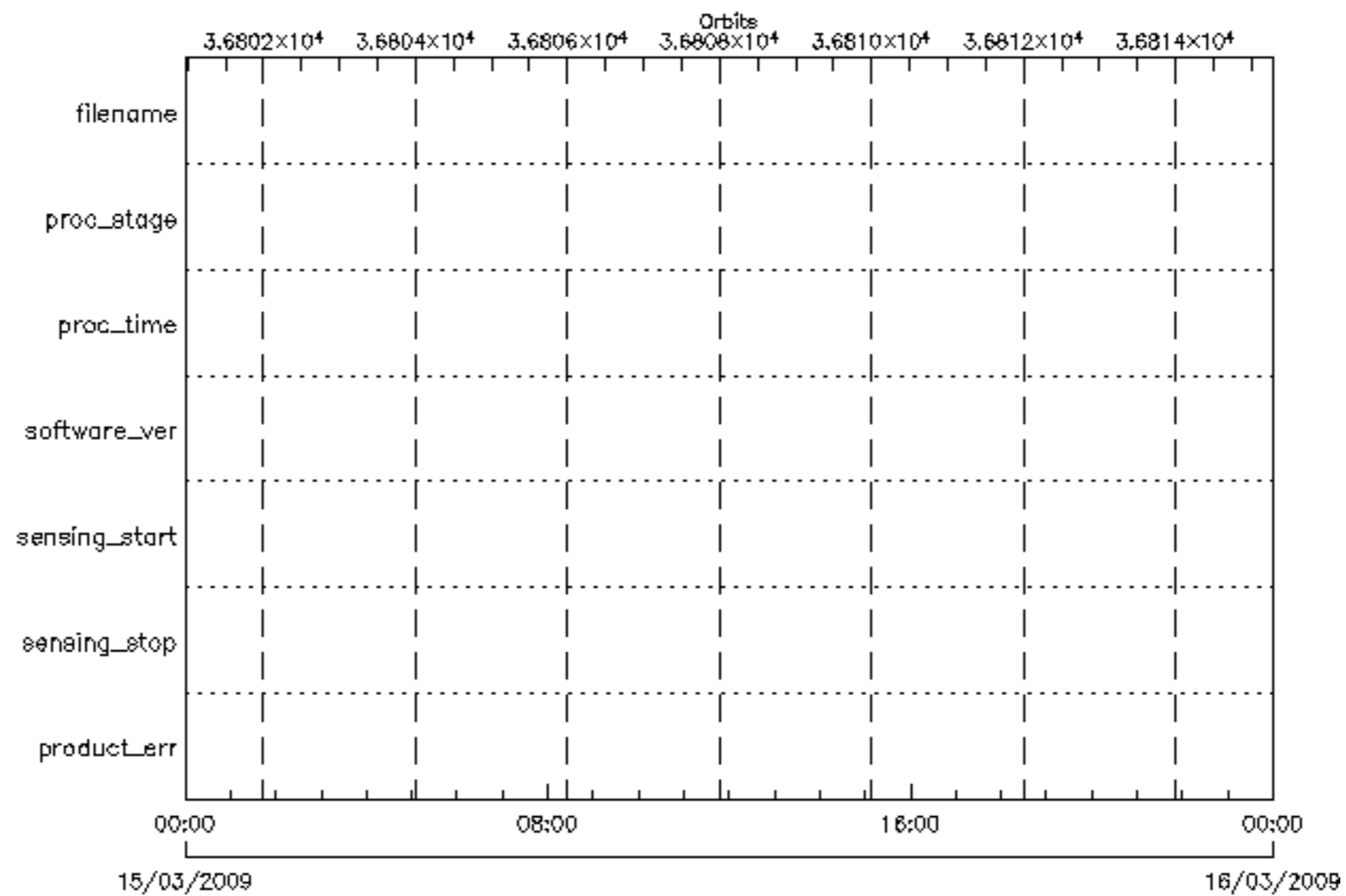
sensing\_stop

proc\_stage

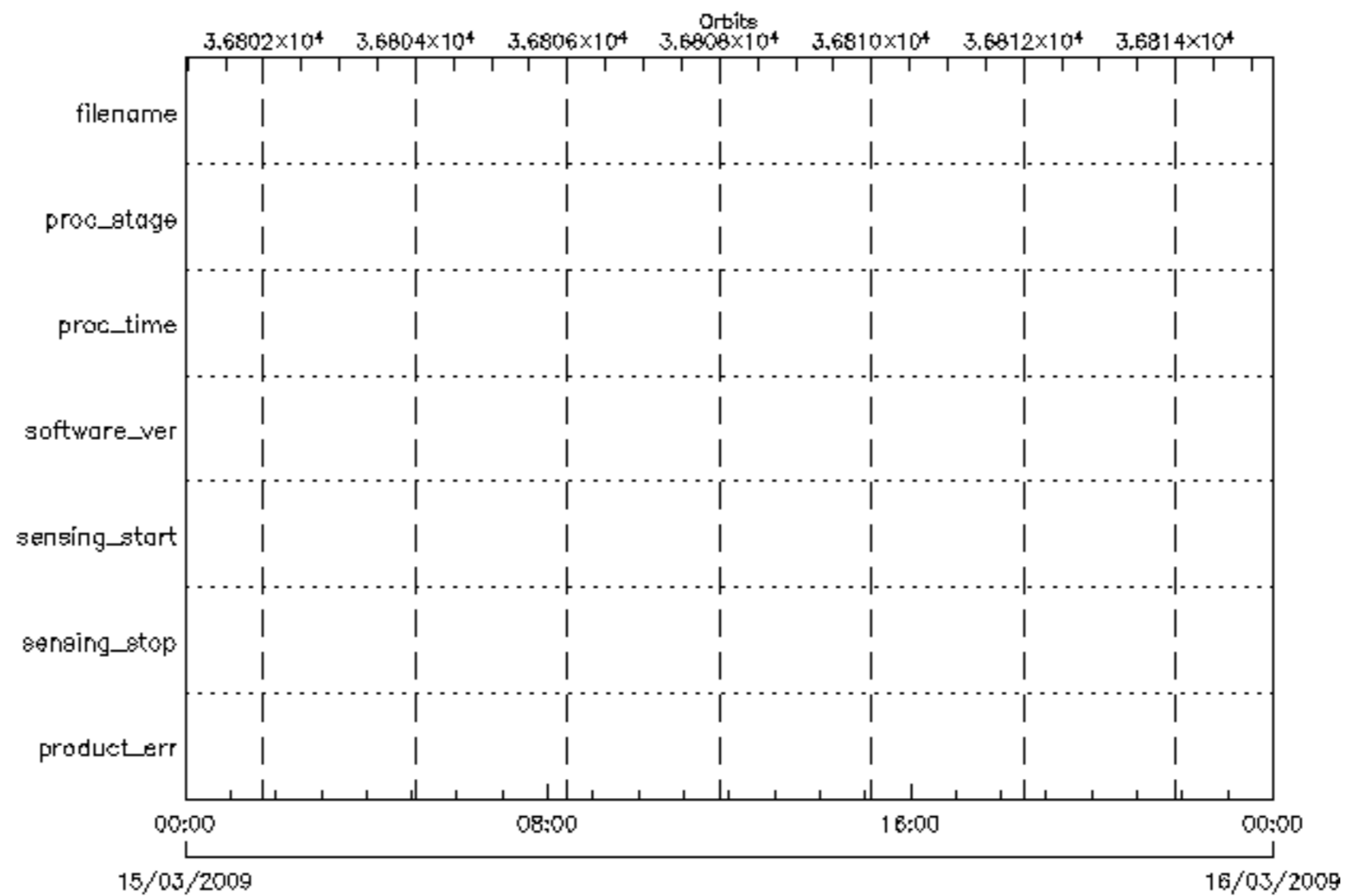
sensing\_start

filename

software\_ver



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



product\_err

sensing\_stop

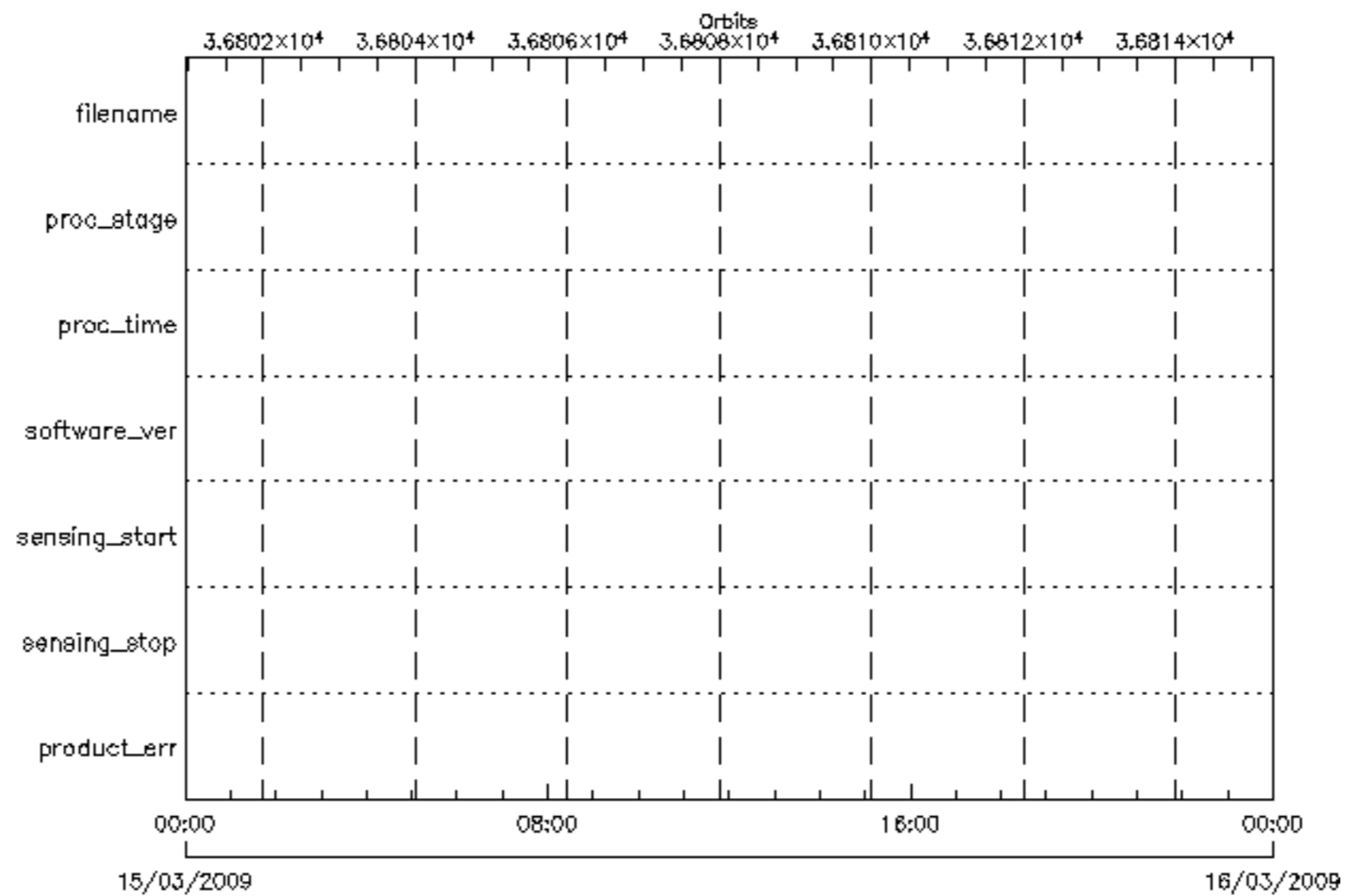
sensing\_start

software\_ver

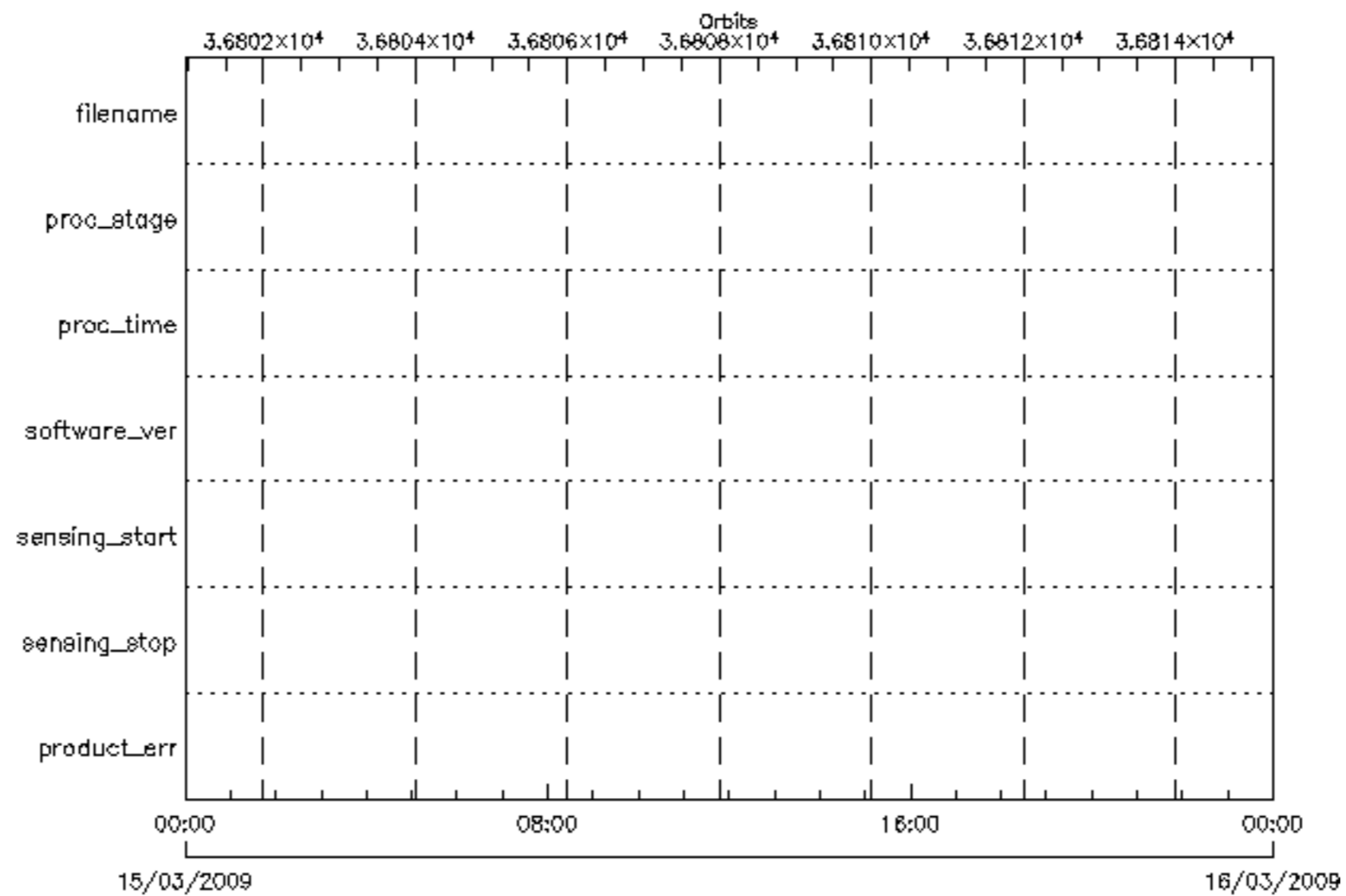
proc\_time



proc\_stage

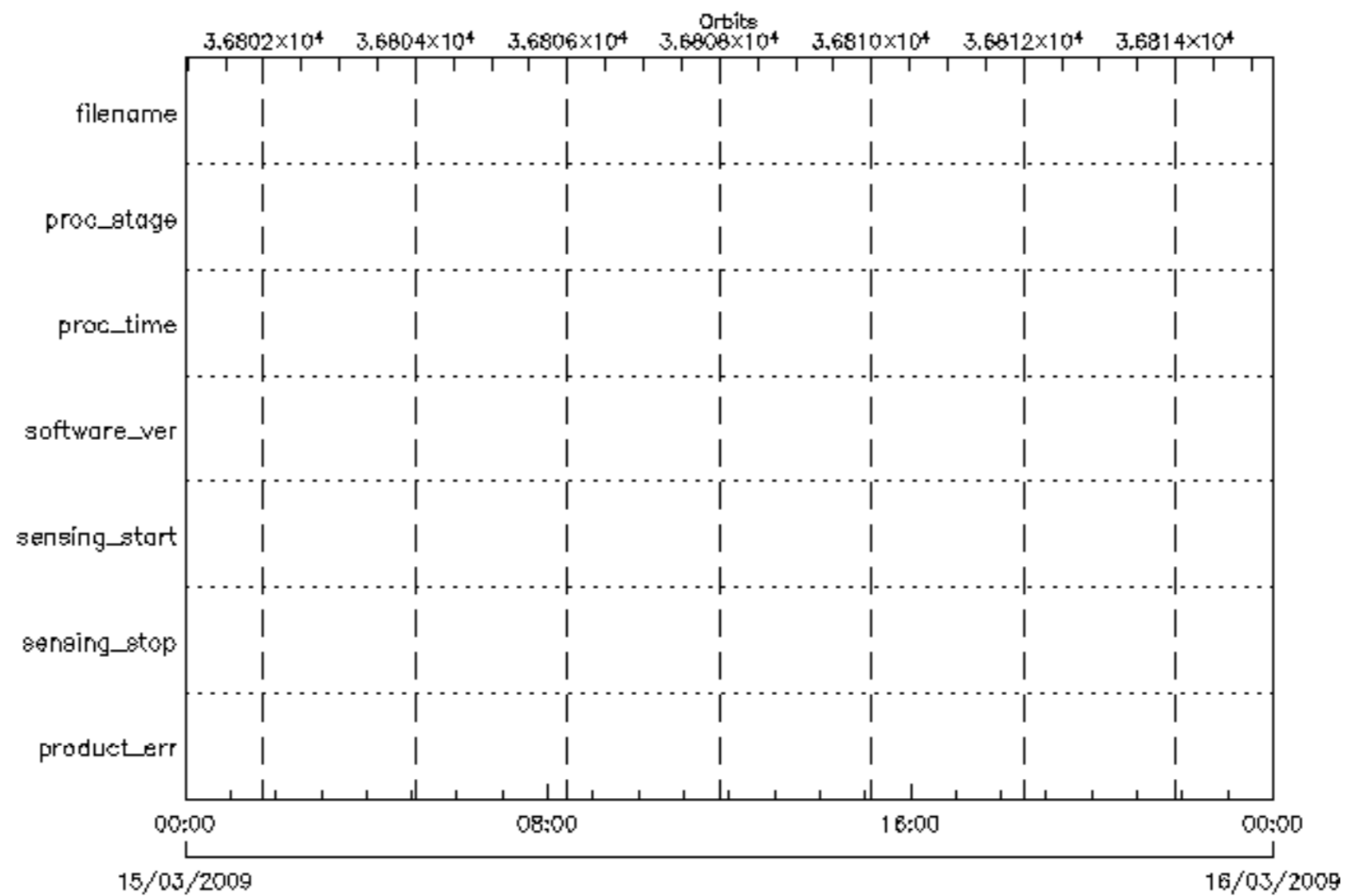
filename



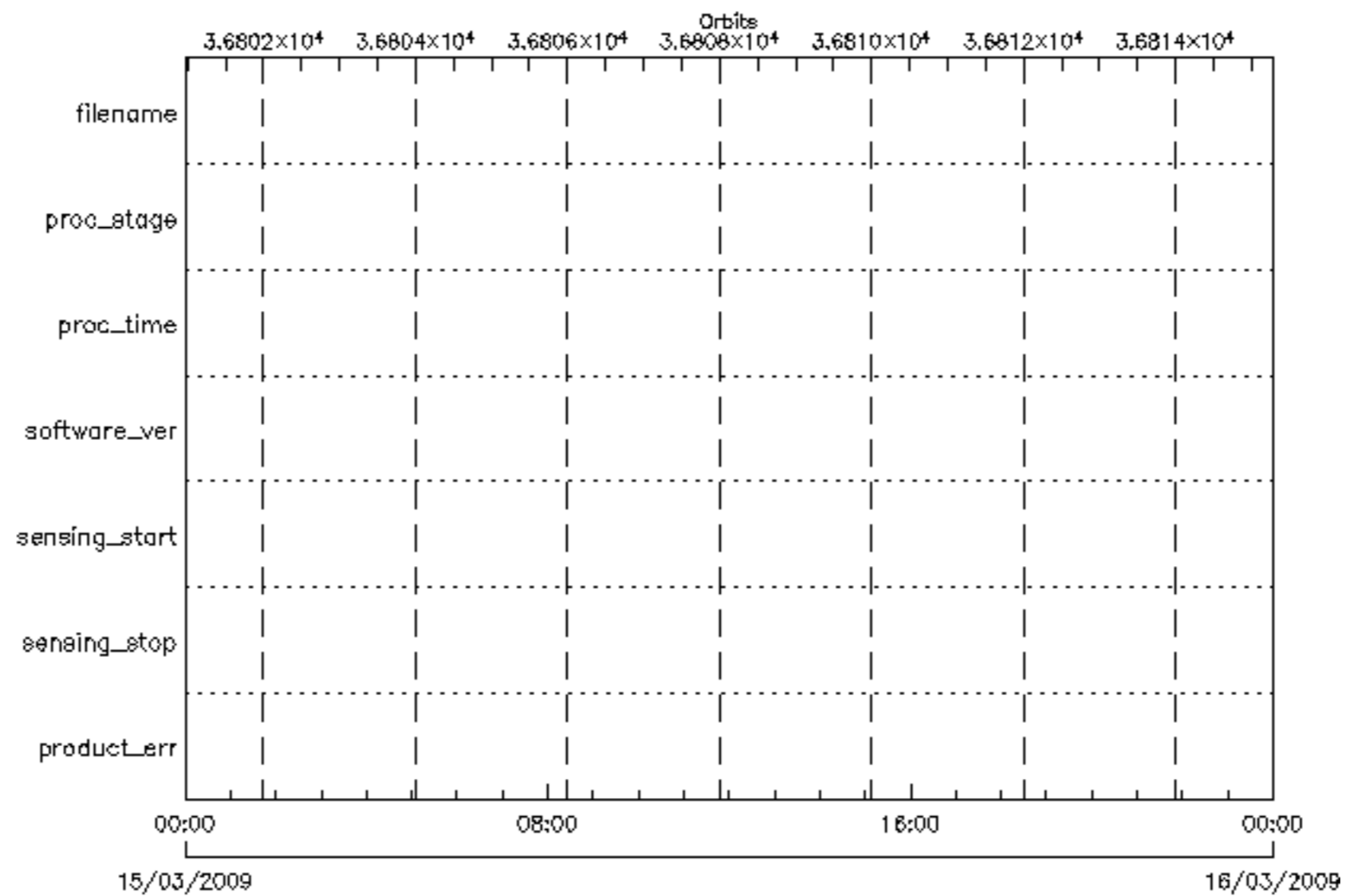
 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	

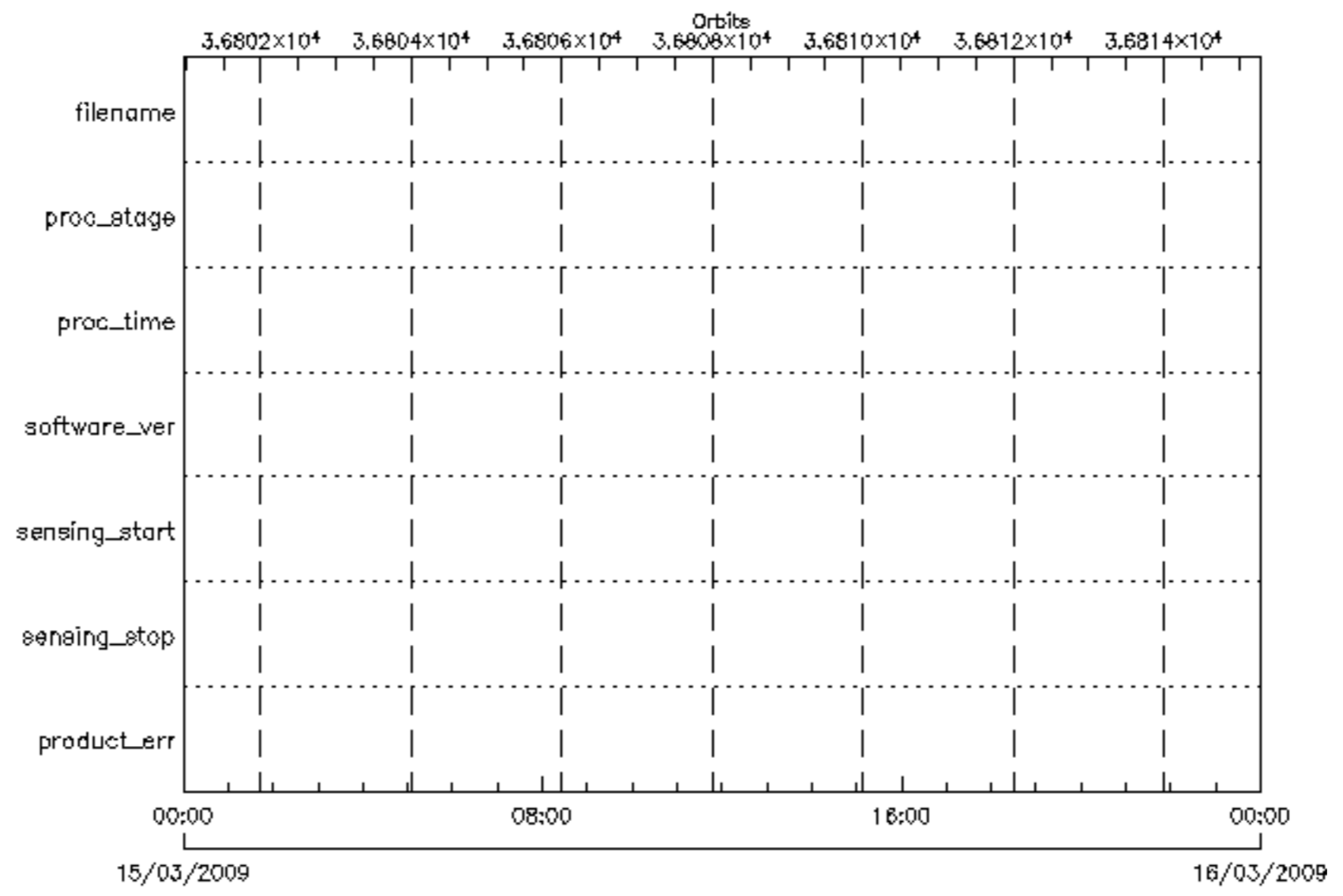


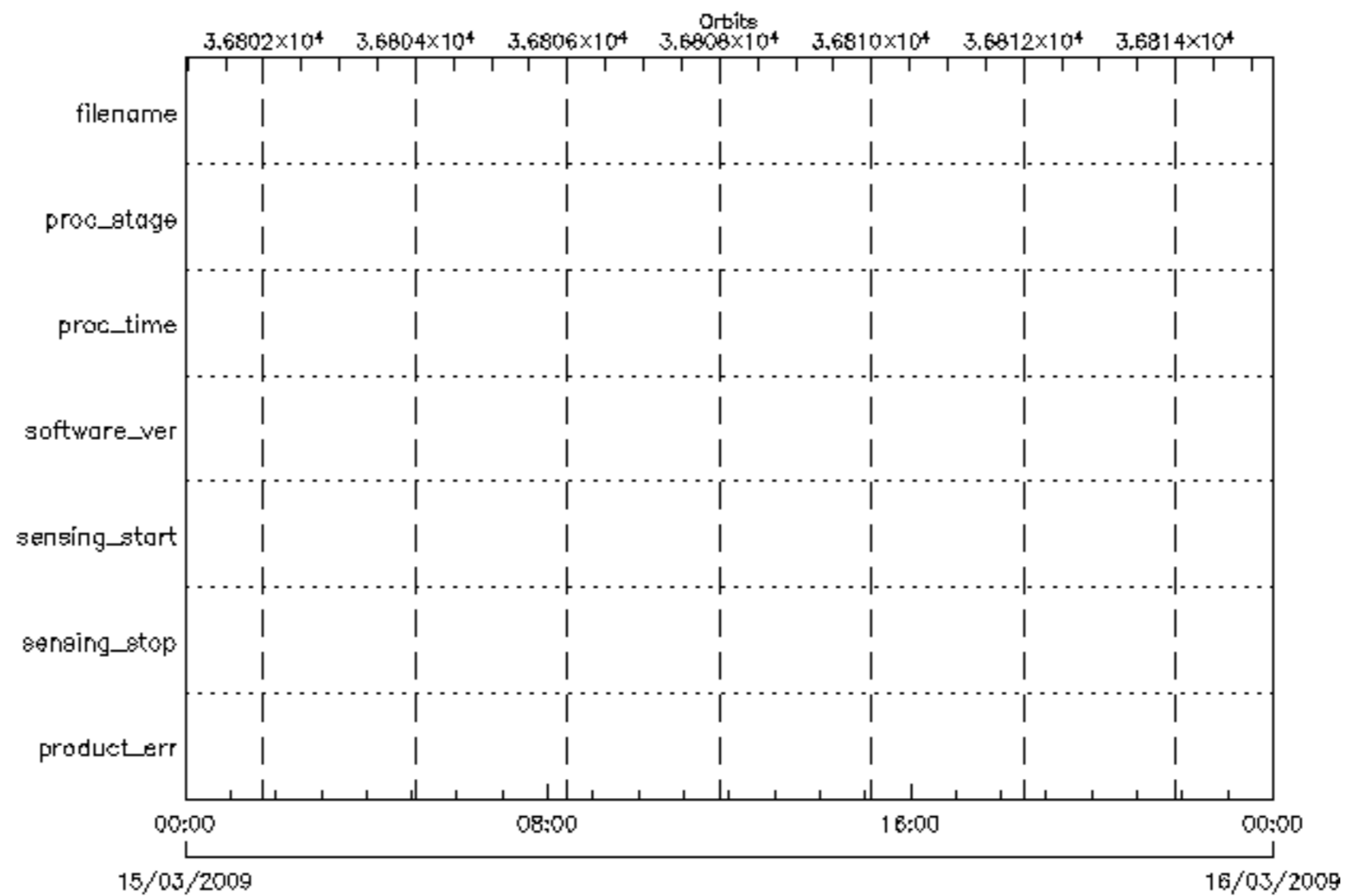
 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	







product\_err

sensing\_stop

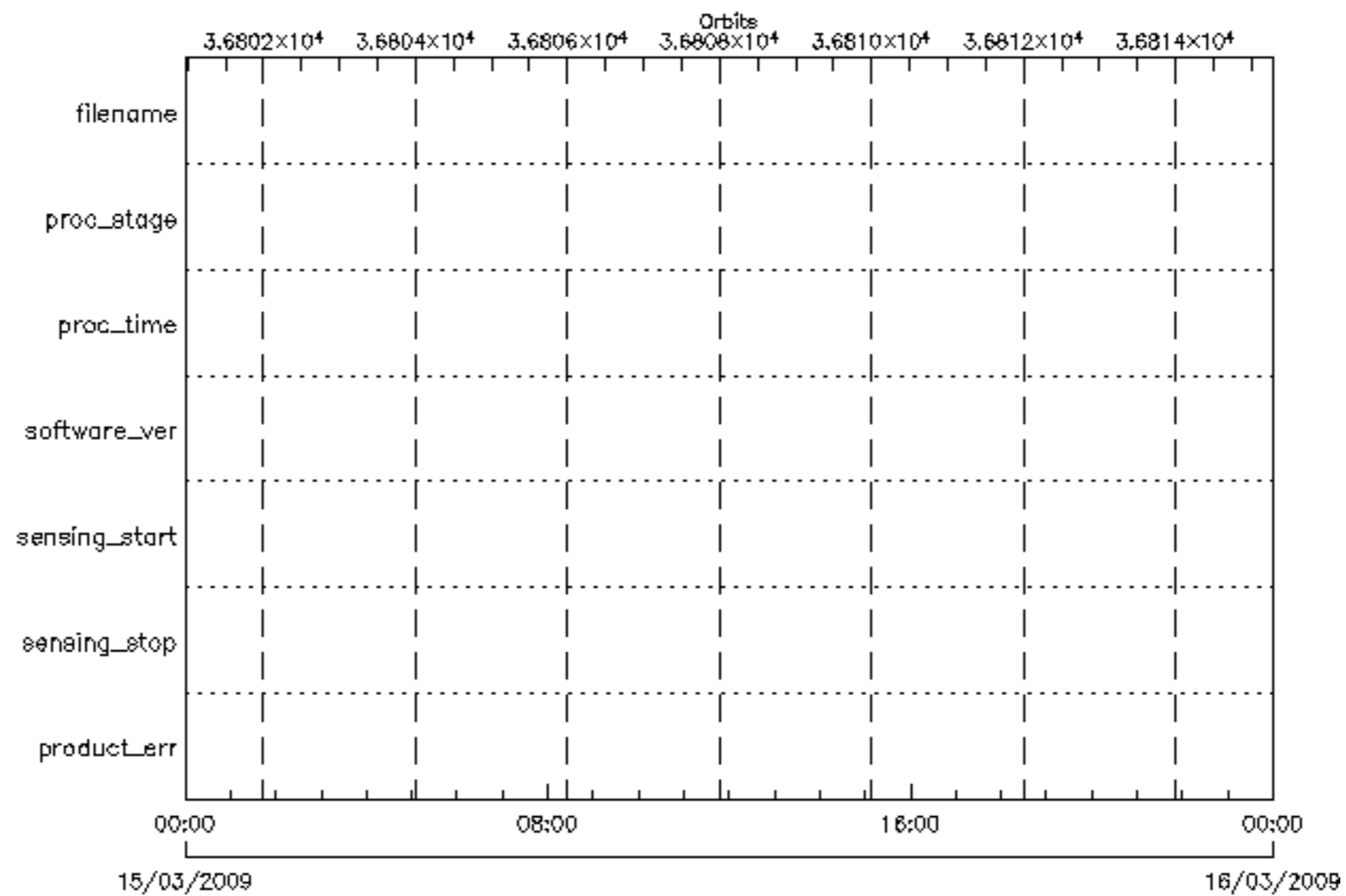
sensing\_start

software\_ver

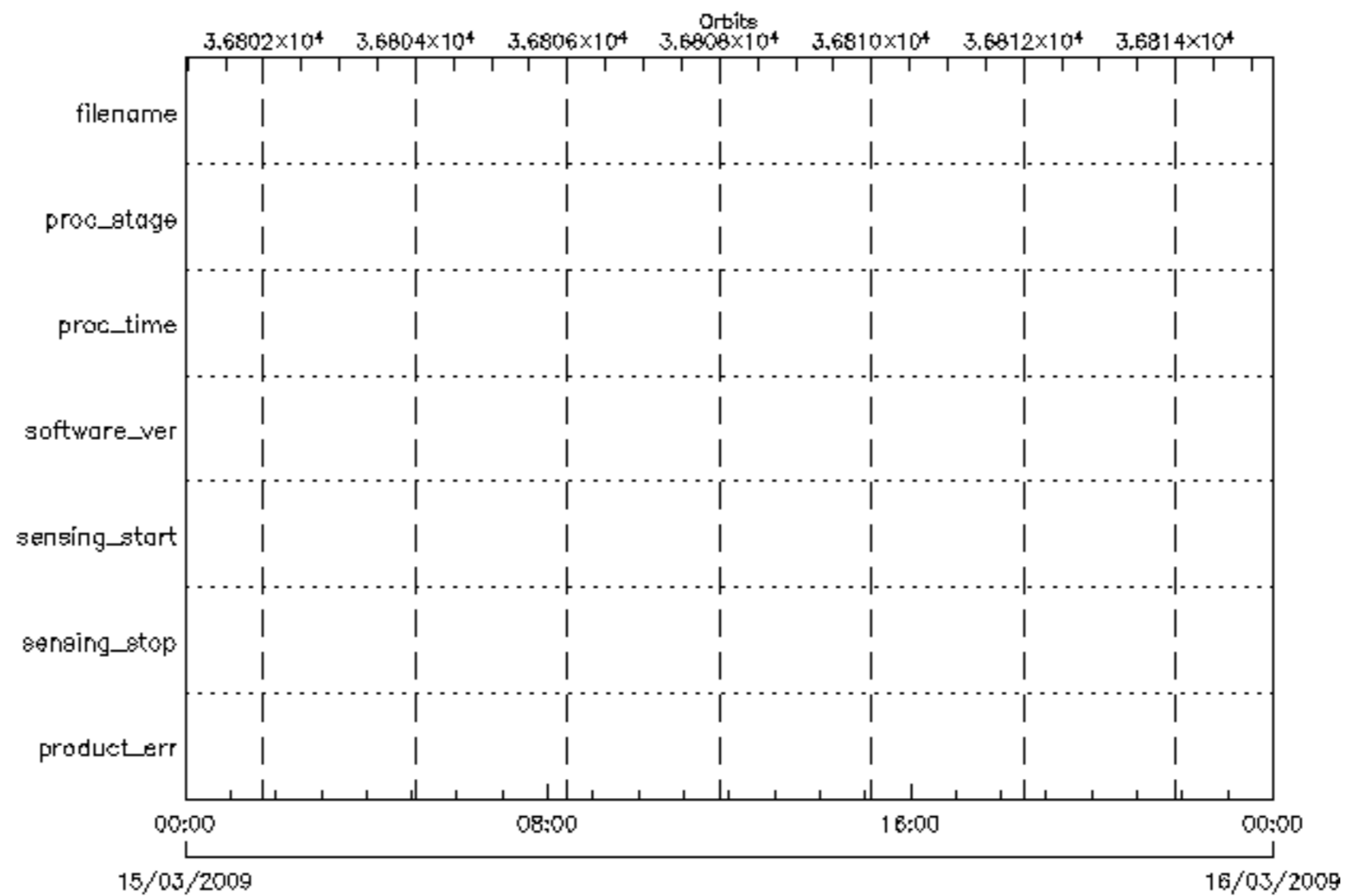
proc\_time

proc\_stage

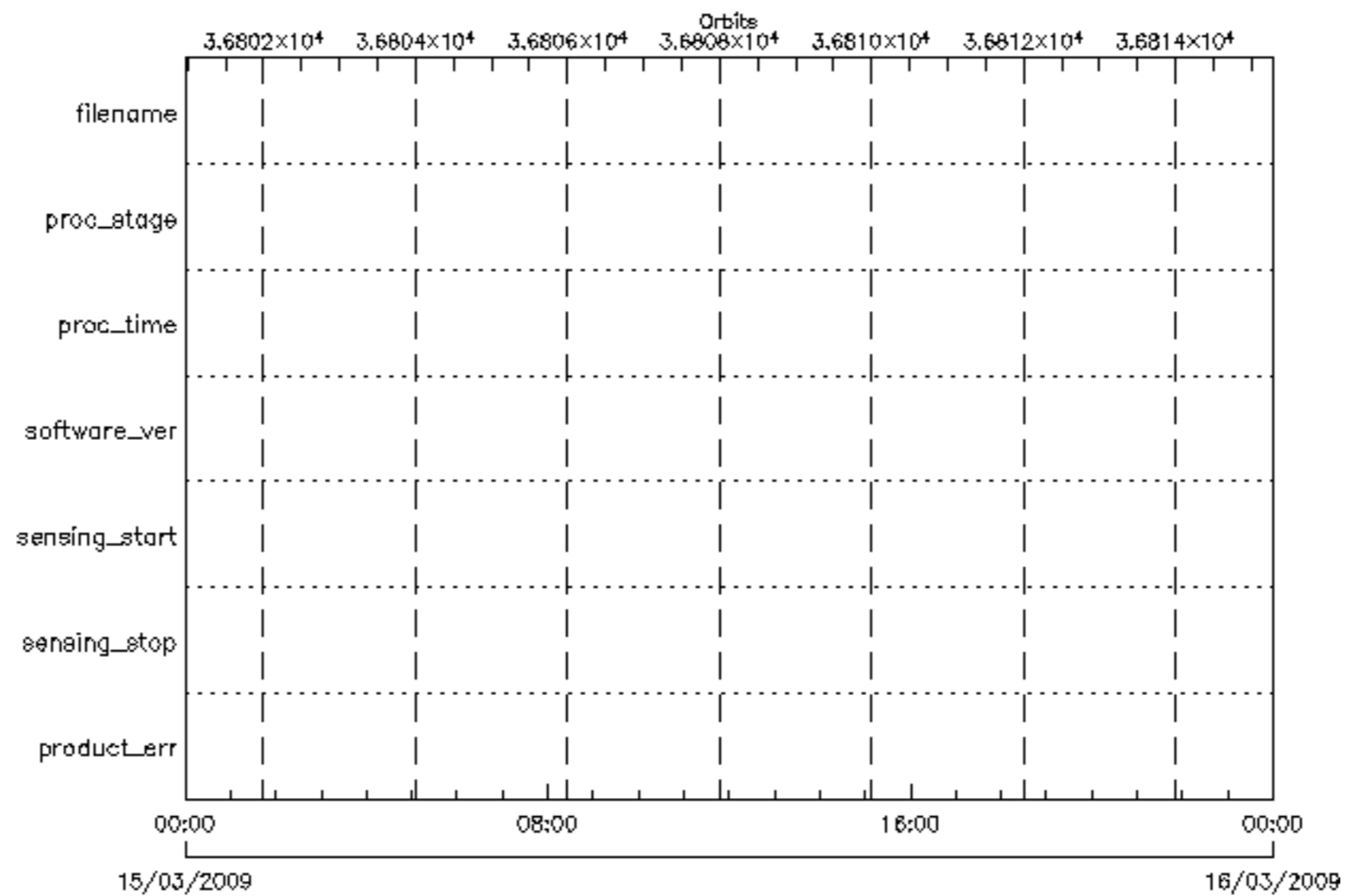
filename



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	

