

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 11-04-2009 15:08:51.000  
Trigger: Routine

	Period Start	Period Stop
UTC	09-APR-2009 00:00:00.000	10-APR-2009 00:00:00.000
Absolute Orbit	37158	37173
Cycle, Relative Orbit	0030	0045

## Products inventoried

Gauge
PCF_RA2_ME__0P 99.90% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 88.75% of production inventoried
PCF_DOR_DOP_0P 98.85% of production inventoried
PCF_MWR_NL__0P 99.91% of production inventoried
PCF_RA2_MW__1P 99.90% of production inventoried
PCF_RA2_FGD_2P 99.90% of production inventoried
PCF_RA2_WWV_2P 99.90% 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: 17 produced; 13 gaps; 0 unplanned ; 0.99% of mission plan not covered by production
DOR_NAV_0P products: 16 produced; 15 gaps; 0 unplanned ; 10.65% of mission plan not covered by production
MWR_NL_0P products: 17 produced; 2 gaps; 0 unplanned ; 0.05% of mission plan not covered by production
RA2_ME_0P products: 18 produced; 2 gaps; 0 unplanned ; 0.09% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

## ADF usage

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

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

Gauge
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
9 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
14 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: 18 produced; 2 gaps; 0 unplanned ; 0.09% 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
18 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
18 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
14 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
18 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
5 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: 18 produced; 2 gaps; 0 unplanned ; 0.09% of mission plan not covered by production
RA2_WWV_2P products: 18 produced; 2 gaps; 0 unplanned ; 0.09% 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
223 differences with IECF detected for type RA2_FGD_2P N/A
31 new ADFs in use for type RA2_FGD_2P N/A

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

Gauge
Current IECF list for ADFs not available N/A
228 differences with IECF detected for type RA2_WWV_2P N/A
48 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
18 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
18 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
14 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
18 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
18 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
18 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
14 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
18 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
18 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
18 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
18 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
7 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
6 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
10 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
2 RA2_FGD_2P products with percentage of valid Ku ocean retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku ice1 retracker measurements below threshold N/A
18 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
18 RA2_FGD_2P products with percentage of valid S ice2 retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku sea/ice retracker measurements below threshold N/A

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

<b>Gauge</b>
0 ADFs not covering sensing time are referenced in RA2_WWV_2P products N/A
18 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
18 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
7 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
6 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
10 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A



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

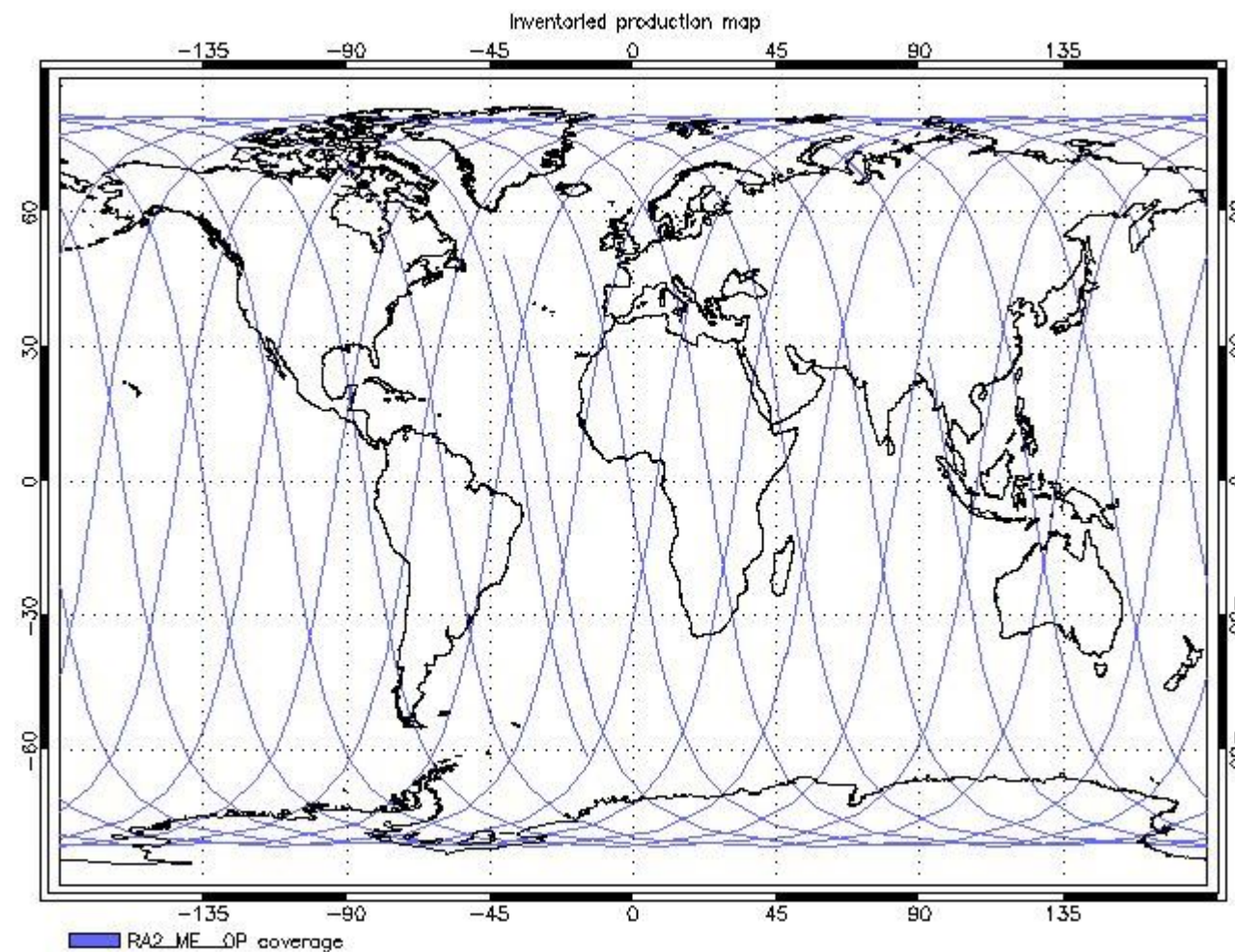
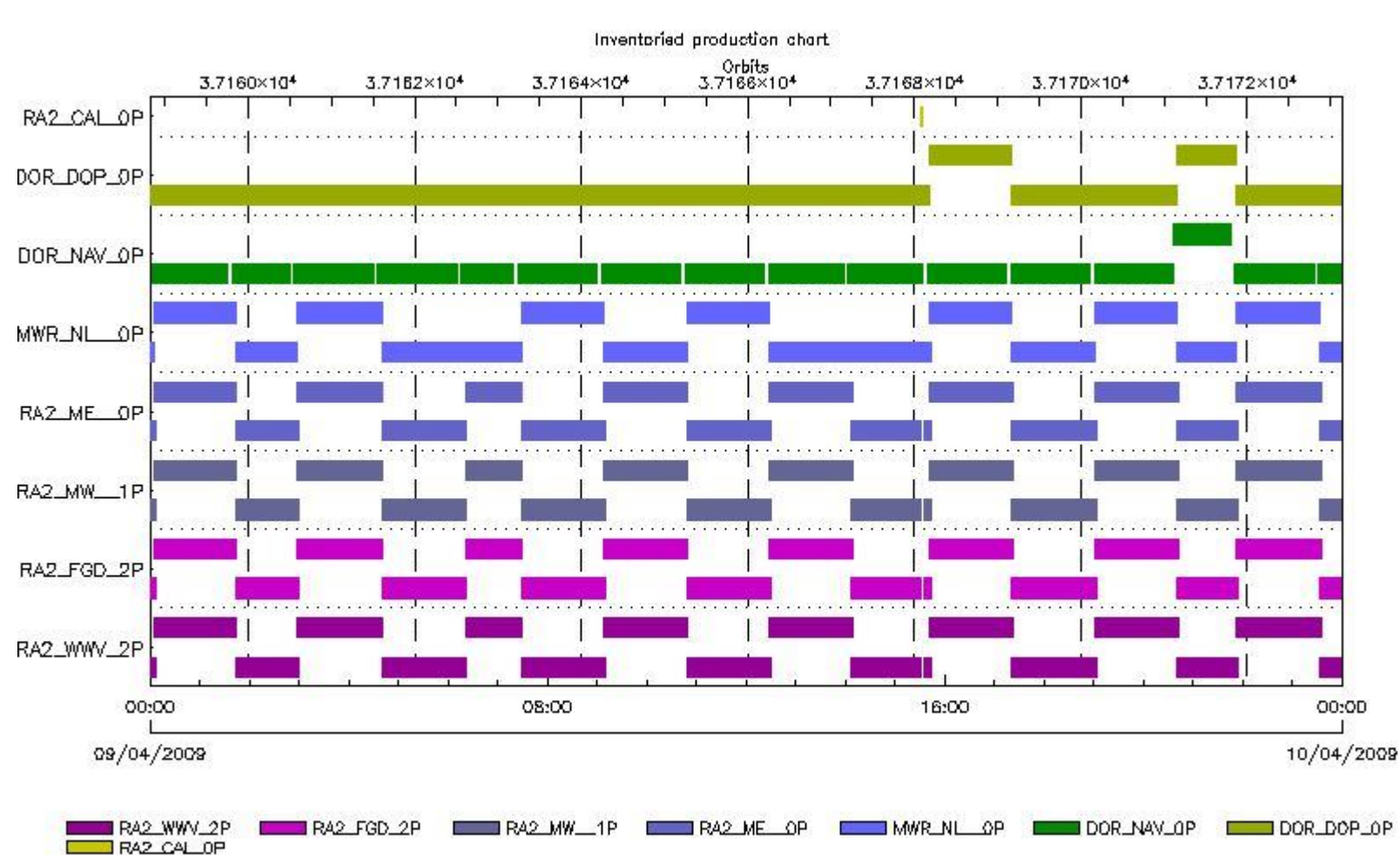
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

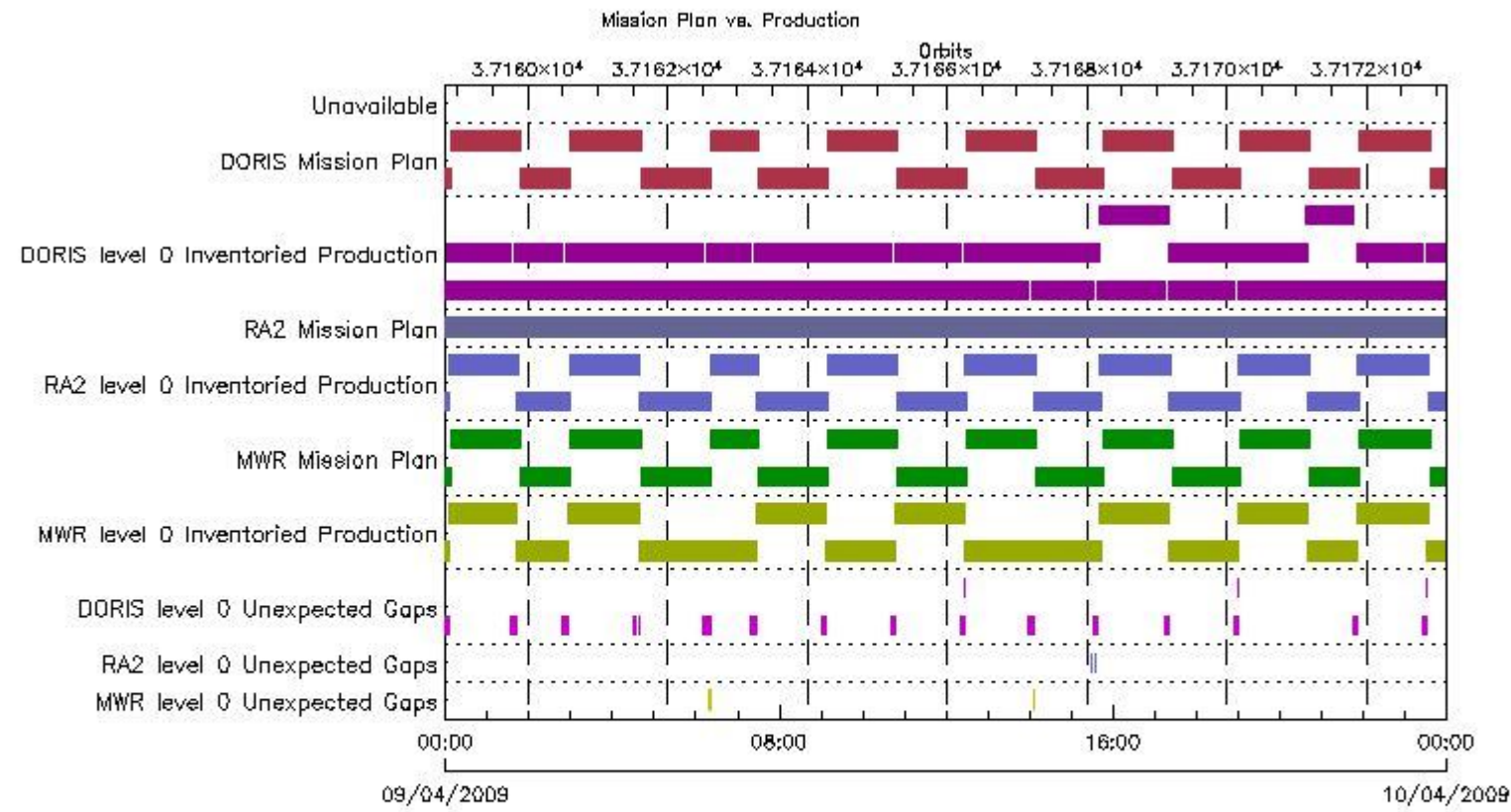
[Time Correlation propagation error](#)

## Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME__0P 99.90% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 88.75% of production inventoried
PCF_DOR_DOP_0P 98.85% of production inventoried
PCF_MWR_NL__0P 99.91% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	08-APR-2009 22:26:11.229 09-APR-2009 15:30:39.039
MODE.NOMINAL DORIS.ACQ_PLAN	08-APR-2009 22:26:11.229 10-APR-2009 01:16:33.395

MODE.NOMINAL MWR.ACQ_PLAN	08-APR-2009 22:26:11.229 10-APR-2009 01:16:33.395
MODE.CALIBRATION RA2.ACQ_PLAN	09-APR-2009 15:30:43.549 09-APR-2009 15:33:36.178
MODE.MEASUREMENT RA2.ACQ_PLAN	09-APR-2009 15:33:40.689 10-APR-2009 01:16:33.395

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20090409_153039_000001752078_00040_37168_1354.N1	09-APR-2009 15:30:39.235 09-APR-2009 15:33:34.133	RA2_CAL_0PNPDK20090409_153039_000001752078_00040_37168_1354.N1 RA2_CAL_0P.MPH.ABS_ORBIT=37168

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090408_222255_000060572078_00029_37157_8120.N1	08-APR-2009 22:22:55.611 09-APR-2009 00:03:52.635	DOR_DOP_0PNPDE20090408_222255_000060572078_00029_37157_8120.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37157
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090409_000456_000058022078_00030_37158_8121.N1	09-APR-2009 00:04:56.401 09-APR-2009 01:41:38.386	DOR_DOP_0PNPDE20090409_000456_000058022078_00030_37158_8121.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37158
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090409_014242_000043362078_00031_37159_8122.N1	09-APR-2009 01:42:42.151 09-APR-2009 02:54:57.695	DOR_DOP_0PNPDE20090409_014242_000043362078_00031_37159_8122.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37159
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090409_025705_000060572078_00032_37160_8123.N1	09-APR-2009 02:57:05.210 09-APR-2009 04:38:02.262	DOR_DOP_0PNPDE20090409_025705_000060572078_00032_37160_8123.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37160
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090409_043906_000059932078_00033_37161_8124.N1	09-APR-2009 04:39:06.020 09-APR-2009 06:18:59.282	DOR_DOP_0PNPDE20090409_043906_000059932078_00033_37161_8124.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37161
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090409_062003_000040172078_00034_37162_0441.N1	09-APR-2009 06:20:03.040 09-APR-2009 07:26:59.810	DOR_DOP_0PNPDK20090409_062003_000040172078_00034_37162_0441.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37162
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090409_072803_000059302078_00035_37163_0442.N1	09-APR-2009 07:28:03.572 09-APR-2009 09:06:53.092	DOR_DOP_0PNPDK20090409_072803_000059302078_00035_37163_0442.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37163
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090409_090756_000059302078_00036_37164_0443.N1	09-APR-2009 09:07:56.850 09-APR-2009 10:46:46.351	DOR_DOP_0PNPDK20090409_090756_000059302078_00036_37164_0443.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37164
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090409_104750_000058662078_00037_37165_0444.N1	09-APR-2009 10:47:50.116 09-APR-2009 12:25:35.890	DOR_DOP_0PNPDK20090409_104750_000058662078_00037_37165_0444.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37165
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090409_122743_000058662078_00038_37166_0445.N1	09-APR-2009 12:27:43.406 09-APR-2009 14:05:29.168	DOR_DOP_0PNPDK20090409_122743_000058662078_00038_37166_0445.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37166
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090409_140632_000056752078_00039_37167_0446.N1	09-APR-2009 14:06:32.926 09-APR-2009 15:41:07.435	DOR_DOP_0PNPDK20090409_140632_000056752078_00039_37167_0446.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37167
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090409_154107_000059302078_00040_37168_0447.N1	09-APR-2009 15:41:07.435 09-APR-2009 17:19:56.955	DOR_DOP_0PNPDK20090409_154107_000059302078_00040_37168_0447.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37168
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090409_171956_000059932078_00041_37169_0448.N1	09-APR-2009 17:19:56.955 09-APR-2009 18:59:50.241	DOR_DOP_0PNPDK20090409_171956_000059932078_00041_37169_0448.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37169
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090409_190053_000059302078_00042_37170_0449.N1	09-APR-2009 19:00:53.999 09-APR-2009 20:39:43.519	DOR_DOP_0PNPDK20090409_190053_000059302078_00042_37170_0449.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37170
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090409_203943_000042722078_00043_37171_8125.N1	09-APR-2009 20:39:43.519 09-APR-2009 21:50:55.324	DOR_DOP_0PNPDE20090409_203943_000042722078_00043_37171_8125.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37171





Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090409_104818_000060202078_00037_37165_2202.N1	09-APR-2009 10:48:18.191 09-APR-2009 12:28:38.247	RA2_ME__0PNPDK20090409_104818_000060202078_00037_3716 RA2_ME__0P.MPH.ABS_ORBIT=37165
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090409_122755_000060082078_00038_37166_2203.N1	09-APR-2009 12:27:55.915 09-APR-2009 14:08:03.717	RA2_ME__0PNPDK20090409_122755_000060082078_00038_37166_2203.N1 RA2_ME__0P.MPH.ABS_ORBIT=37166
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090409_140726_000049812078_00039_37167_2204.N1	09-APR-2009 14:07:26.955 09-APR-2009 15:30:27.649	RA2_ME__0PNPDK20090409_140726_000049812078_00039_37167_2204.N1 RA2_ME__0P.MPH.ABS_ORBIT=37167
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090409_153459_000005152078_00040_37168_2205.N1	09-APR-2009 15:34:59.920 09-APR-2009 15:43:34.589	RA2_ME__0PNPDK20090409_153459_000005152078_00040_37168_2205.N1 RA2_ME__0P.MPH.ABS_ORBIT=37168
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090409_154159_000060022078_00040_37168_2206.N1	09-APR-2009 15:41:59.899 09-APR-2009 17:22:02.131	RA2_ME__0PNPDK20090409_154159_000060022078_00040_37168_2206.N1 RA2_ME__0P.MPH.ABS_ORBIT=37168
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090409_172024_000061252078_00041_37169_2207.N1	09-APR-2009 17:20:24.099 09-APR-2009 19:02:28.870	RA2_ME__0PNPDK20090409_172024_000061252078_00041_37169_2207.N1 RA2_ME__0P.MPH.ABS_ORBIT=37169
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090409_190127_000060262078_00042_37170_2208.N1	09-APR-2009 19:01:27.600 09-APR-2009 20:41:53.226	RA2_ME__0PNPDK20090409_190127_000060262078_00042_37170_2208.N1 RA2_ME__0P.MPH.ABS_ORBIT=37170
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090409_204020_000043792078_00043_37171_8811.N1	09-APR-2009 20:40:20.764 09-APR-2009 21:53:19.898	RA2_ME__0PNPDE20090409_204020_000043792078_00043_37171_8811.N1 RA2_ME__0P.MPH.ABS_ORBIT=37171
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090409_215223_000060942078_00043_37171_8812.N1	09-APR-2009 21:52:23.084 09-APR-2009 23:33:56.664	RA2_ME__0PNPDE20090409_215223_000060942078_00043_37171_8812.N1 RA2_ME__0P.MPH.ABS_ORBIT=37171
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090409_233254_000060532078_00044_37172_8813.N1	09-APR-2009 23:32:54.280 10-APR-2009 01:13:47.756	RA2_ME__0PNPDE20090409_233254_000060532078_00044_37172_8813.N1 RA2_ME__0P.MPH.ABS_ORBIT=37172

## 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: 63.765633 s	09-APR-2009 00:03:52.635 09-APR-2009 00:04:56.401
MODE.NOMINAL DORIS.MISSING	Duration: 63.765641 s	09-APR-2009 01:41:38.386 09-APR-2009 01:42:42.151
MODE.NOMINAL DORIS.MISSING	Duration: 127.515641 s	09-APR-2009 02:54:57.695 09-APR-2009 02:57:05.210
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	09-APR-2009 04:38:02.262 09-APR-2009 04:39:06.020
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	09-APR-2009 06:18:59.282 09-APR-2009 06:20:03.040
MODE.NOMINAL DORIS.MISSING	Duration: 63.761729 s	09-APR-2009 07:26:59.810 09-APR-2009 07:28:03.572
MODE.NOMINAL DORIS.MISSING	Duration: 63.757813 s	09-APR-2009 09:06:53.092 09-APR-2009 09:07:56.850
MODE.NOMINAL DORIS.MISSING	Duration: 63.765628 s	09-APR-2009 10:46:46.351 09-APR-2009 10:47:50.116
MODE.NOMINAL DORIS.MISSING	Duration: 127.515641 s	09-APR-2009 12:25:35.890 09-APR-2009 12:27:43.406
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	09-APR-2009 14:05:29.168 09-APR-2009 14:06:32.926

MODE.NOMINAL DORIS.MISSING	Duration: 63.757822 s	09-APR-2009 18:59:50.241 09-APR-2009 19:00:53.999
MODE.NOMINAL DORIS.MISSING	Duration: 63.757824 s	09-APR-2009 21:50:55.324 09-APR-2009 21:51:59.082
MODE.NOMINAL DORIS.MISSING	Duration: 63.757830 s	09-APR-2009 23:30:48.598 09-APR-2009 23:31:52.356

**DOR\_NAV\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 5829.531387 s	08-APR-2009 22:26:11.229 09-APR-2009 00:03:20.760
MODE.NOMINAL DORIS.MISSING	Duration: 318.785203 s	09-APR-2009 01:33:40.202 09-APR-2009 01:38:58.987
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	09-APR-2009 02:48:03.273 09-APR-2009 02:53:22.058
MODE.NOMINAL DORIS.MISSING	Duration: 318.793006 s	09-APR-2009 04:29:00.313 09-APR-2009 04:34:19.106
MODE.NOMINAL DORIS.MISSING	Duration: 318.789100 s	09-APR-2009 06:09:57.341 09-APR-2009 06:15:16.130
MODE.NOMINAL DORIS.MISSING	Duration: 318.789104 s	09-APR-2009 07:19:01.626 09-APR-2009 07:24:20.416
MODE.NOMINAL DORIS.MISSING	Duration: 318.792999 s	09-APR-2009 08:59:58.658 09-APR-2009 09:05:17.451
MODE.NOMINAL DORIS.MISSING	Duration: 318.781284 s	09-APR-2009 10:40:55.690 09-APR-2009 10:46:14.472
MODE.NOMINAL DORIS.MISSING	Duration: 318.796915 s	09-APR-2009 12:21:52.730 09-APR-2009 12:27:11.527
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	09-APR-2009 13:57:30.985 09-APR-2009 14:02:49.774
MODE.NOMINAL DORIS.MISSING	Duration: 318.796910 s	09-APR-2009 15:33:09.235 09-APR-2009 15:38:28.032
MODE.NOMINAL DORIS.MISSING	Duration: 318.781291 s	09-APR-2009 17:14:06.295 09-APR-2009 17:19:25.076
MODE.NOMINAL DORIS.MISSING	Duration: 318.800821 s	09-APR-2009 18:55:03.327 09-APR-2009 19:00:22.128
MODE.NOMINAL DORIS.MISSING	Duration: 318.793011 s	09-APR-2009 21:45:04.652 09-APR-2009 21:50:23.445
MODE.NOMINAL DORIS.MISSING	Duration: 318.781297 s	09-APR-2009 23:26:01.696 09-APR-2009 23:31:20.477

**MWR\_NL\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 24.007815 s	09-APR-2009 06:19:44.380 09-APR-2009 06:20:08.388
MODE.NOMINAL MWR.MISSING	Duration: 24.000004 s	09-APR-2009 14:06:57.153 09-APR-2009 14:07:21.153

**RA2\_ME\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.390378 s	09-APR-2009 15:30:27.649 09-APR-2009 15:30:39.039
MODE.MEASUREMENT RA2.MISSING	Duration: 79.230677 s	09-APR-2009 15:33:40.689 09-APR-2009 15:34:59.920

## 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

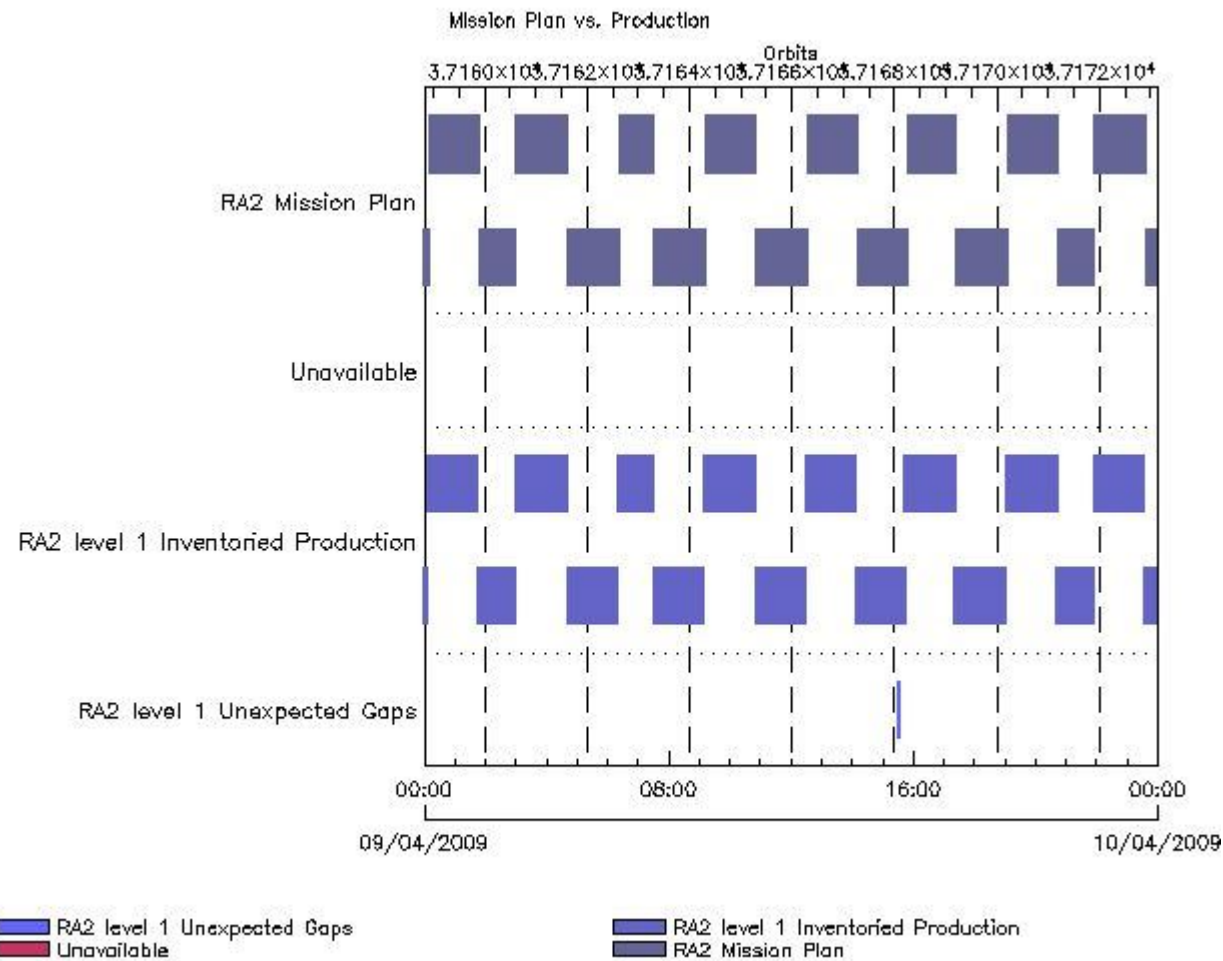


Gauge	Segment (Start-Stop)	Explicit Reference
	MWR_NL__0P	duplicates

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	08-APR-2009 22:26:11.229 09-APR-2009 15:30:39.039
MODE.CALIBRATION RA2.ACQ_PLAN	09-APR-2009 15:30:43.549 09-APR-2009 15:33:36.178
MODE.MEASUREMENT RA2.ACQ_PLAN	09-APR-2009 15:33:40.689 10-APR-2009 01:16:33.395

## Inventoried Products

RA2\_MW\_\_1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090408_222332_000061602078_00029_37157_6747.N1	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699	RA2_MW__1PNPDE20090408_222332_000061602078_00029_37157_6747.N1 RA2_MW__1P.MPH.ABS_ORBIT=37157
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090409_000508_000059242078_00030_37158_6895.N1	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339	RA2_MW__1PNPDE20090409_000508_000059242078_00030_37158_6895.N1 RA2_MW__1P.MPH.ABS_ORBIT=37158
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090409_014247_000045192078_00031_37159_7051.N1	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225	RA2_MW__1PNPDE20090409_014247_000045192078_00031_37159_7051.N1 RA2_MW__1P.MPH.ABS_ORBIT=37159
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090409_025734_000061512078_00032_37160_7235.N1	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427	RA2_MW__1PNPDE20090409_025734_000061512078_00032_37160_7235.N1 RA2_MW__1P.MPH.ABS_ORBIT=37160
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090409_043934_000060722078_00033_37161_7436.N1	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535	RA2_MW__1PNPDE20090409_043934_000060722078_00033_37161_7436.N1 RA2_MW__1P.MPH.ABS_ORBIT=37161
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090409_062013_000041372078_00034_37162_6299.N1	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511	RA2_MW__1PNPDK20090409_062013_000041372078_00034_37162_6299.N1 RA2_MW__1P.MPH.ABS_ORBIT=37162
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090409_072822_000060412078_00035_37163_6429.N1	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831	RA2_MW__1PNPDK20090409_072822_000060412078_00035_37163_6429.N1 RA2_MW__1P.MPH.ABS_ORBIT=37163
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090409_090830_000060312078_00036_37164_6569.N1	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607	RA2_MW__1PNPDK20090409_090830_000060312078_00036_37164_6569.N1 RA2_MW__1P.MPH.ABS_ORBIT=37164
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090409_104818_000060212078_00037_37165_6696.N1	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331	RA2_MW__1PNPDK20090409_104818_000060212078_00037_37165_6696.N1 RA2_MW__1P.MPH.ABS_ORBIT=37165
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090409_122755_000060092078_00038_37166_6843.N1	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801	RA2_MW__1PNPDK20090409_122755_000060092078_00038_37166_6843.N1 RA2_MW__1P.MPH.ABS_ORBIT=37166
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090409_140726_000049822078_00039_37167_6969.N1	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733	RA2_MW__1PNPDK20090409_140726_000049822078_00039_37167_6969.N1 RA2_MW__1P.MPH.ABS_ORBIT=37167
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090409_153459_000005162078_00040_37168_6992.N1	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672	RA2_MW__1PNPDK20090409_153459_000005162078_00040_37168_6992.N1 RA2_MW__1P.MPH.ABS_ORBIT=37168
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090409_154159_000060032078_00040_37168_7116.N1	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214	RA2_MW__1PNPDK20090409_154159_000060032078_00040_37168_7116.N1 RA2_MW__1P.MPH.ABS_ORBIT=37168
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090409_172024_000061262078_00041_37169_7233.N1	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954	RA2_MW__1PNPDK20090409_172024_000061262078_00041_37169_7233.N1 RA2_MW__1P.MPH.ABS_ORBIT=37169
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090409_190127_000060272078_00042_37170_7352.N1	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310	RA2_MW__1PNPDK20090409_190127_000060272078_00042_37170_7352.N1 RA2_MW__1P.MPH.ABS_ORBIT=37170
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090409_204020_000043802078_00043_37171_7881.N1	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982	RA2_MW__1PNPDE20090409_204020_000043802078_00043_37171_7881.N1 RA2_MW__1P.MPH.ABS_ORBIT=37171
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090409_215223_000060952078_00043_37171_8023.N1	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748	RA2_MW__1PNPDE20090409_215223_000060952078_00043_37171_8023.N1 RA2_MW__1P.MPH.ABS_ORBIT=37171
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090409_233254_000060552078_00044_37172_8178.N1	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840	RA2_MW__1PNPDE20090409_233254_000060552078_00044_37172_8178.N1 RA2_MW__1P.MPH.ABS_ORBIT=37172

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.306885 s	09-APR-2009 15:30:28.733 09-APR-2009 15:30:39.039
MODE.MEASUREMENT RA2.MISSING	Duration: 79.255901 s	09-APR-2009 15:33:40.689 09-APR-2009 15:34:59.945

## Unplanned Products

RA2\_MW\_\_1P unplanned products

Gauge Segment (Start-Stop)

Overlaps

RA2\_MW\_\_1P overlaps

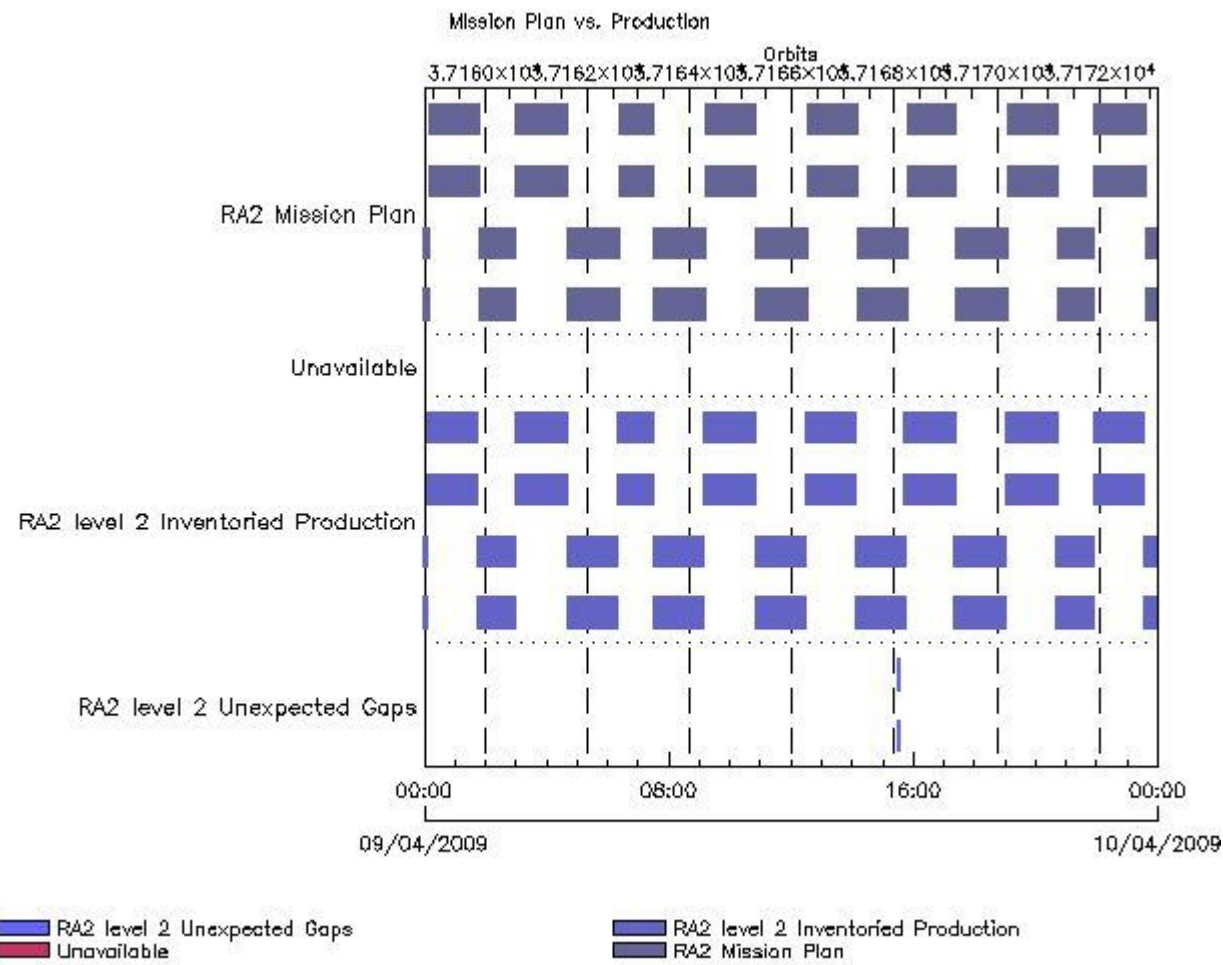
Gauge Segment (Start-Stop) Explicit Reference

Duplicates

RA2\_MW\_\_1P duplicates

Gauge Segment (Start-Stop) Explicit Reference

## Mission Plan vs. Production (level 2)



Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT	08-APR-2009 22:26:11.229
RA2.ACQ_PLAN	09-APR-2009 15:30:39.039

MODE.CALIBRATION RA2.ACQ_PLAN	09-APR-2009 15:30:43.549 09-APR-2009 15:33:36.178
MODE.MEASUREMENT RA2.ACQ_PLAN	09-APR-2009 15:33:40.689 10-APR-2009 01:16:33.395

## Inventoried Products

### RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699	RA2_FGD_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37157
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339	RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37158
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225	RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37159
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427	RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37160
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535	RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37161
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511	RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37162
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831	RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37163
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607	RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37164
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331	RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37165
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801	RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37166
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733	RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37167
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672	RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37168
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214	RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37168
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954	RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37169
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310	RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37170
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982	RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37171
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748	RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37171
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840	RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37172

### RA2\_WWV\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090408_222332_000061602078_00029_37157_6749.N1	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699	RA2_WWV_2PNPDE20090408_222332_000061602078_00029_37157_6749.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37157
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339	RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37158
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225	RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37159
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427	RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37160
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535	RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37161
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511	RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37162
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831	RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37163
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607	RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37164
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331	RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37165
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801	RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37166
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733	RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37167
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672	RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37168
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214	RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37168
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954	RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37169
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310	RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37170
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982	RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37171
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748	RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37171
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840	RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37172

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.306885 s	09-APR-2009 15:30:28.733 09-APR-2009 15:30:39.039
MODE.MEASUREMENT RA2.MISSING	Duration: 79.255901 s	09-APR-2009 15:33:40.689 09-APR-2009 15:34:59.945

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.306885 s	09-APR-2009 15:30:28.733 09-APR-2009 15:30:39.039
MODE.MEASUREMENT RA2.MISSING	Duration: 79.255901 s	09-APR-2009 15:33:40.689 09-APR-2009 15:34:59.945

## 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_AXVPDS20090409_132112_20090408_191535_20090418_204149	09-APR-2009 14:06:32.926 09-APR-2009 14:06:32.926	Product: DOR_DOP_0PNPDK20090409_140632_000056752078_00039_37167_0446.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_AXVPDS20090409_132112_20090408_191535_20090418_204149	09-APR-2009 14:02:49.774 09-APR-2009 14:02:49.774	Product: DOR_NAV_0PNPDK20090409_140249_000054192078_00039_37167_9728.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_AXVPDS20090409_132112_20090408_191535_20090418_204149	09-APR-2009 14:07:21.153 09-APR-2009 14:07:21.153	Product: MWR_NL__0PNPDK20090409_140721_000057122078_00039_37167_0335.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_AXVPDS20090409_132112_20090408_191535_20090418_204149	09-APR-2009 14:07:26.955 09-APR-2009	Product: RA2_ME__0PNPDK20090409_140726_000049812078_00039_37167_2204.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
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
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090326_133847_20090326_000000_20100101_000000	Corresponding to date 27-MAR-2009 03:00:00.000

## 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_0PNPDE20090409_000320_000054192078_00030_37158_7713.N1	09-APR-2009 00:05:08.143 09-APR-2009 00:05:08.143	Product: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090409_013858_000041442078_00031_37159_7714.N1	09-APR-2009 01:42:47.783 09-APR-2009 01:42:47.783	Product: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090409_025322_000057382078_00032_37160_7715.N1	09-APR-2009 02:57:34.975 09-APR-2009 02:57:34.975	Product: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	09-APR-2009 04:39:34.177 09-APR-2009 04:39:34.177	Product: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	09-APR-2009 04:39:34.177 09-APR-2009 04:39:34.177	Product: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090408_064111_20090408_210000_20090409_090000	09-APR-2009 04:39:34.177 09-APR-2009 04:39:34.177	Product: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090409_043419_000057382078_00033_37161_7716.N1	09-APR-2009 04:39:34.177 09-APR-2009 04:39:34.177	Product: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	09-APR-2009 06:20:13.171 09-APR-2009 06:20:13.171	Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20090402_110429_20020101_000000_20090502_235959	09-APR-2009 06:20:13.171 09-APR-2009 06:20:13.171	Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090409_061516_000038252078_00034_37162_9723.N1	09-APR-2009 06:20:13.171 09-APR-2009 06:20:13.171	Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090409_072420_000057382078_00035_37163_9724.N1	09-APR-2009 07:28:22.665 09-APR-2009 07:28:22.665	Product: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	09-APR-2009 09:08:30.467 09-APR-2009 09:08:30.467	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	09-APR-2009 09:08:30.467 09-APR-2009 09:08:30.467	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	09-APR-2009 09:08:30.467 09-APR-2009 09:08:30.467	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090409_090517_000057382078_00036_37164_9725.N1	09-APR-2009 09:08:30.467 09-APR-2009 09:08:30.467	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	new ADF: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	09-APR-2009 10:48:18.216 09-APR-2009 10:48:18.216	Product: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090409_104614_000057382078_00037_37165_9726.N1	09-APR-2009 10:48:18.216 09-APR-2009 10:48:18.216	Product: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090409_122711_000054192078_00038_37166_9727.N1	09-APR-2009 12:27:55.940 09-APR-2009 12:27:55.940	Product: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090409_140249_000054192078_00039_37167_9728.N1	09-APR-2009 14:07:26.980 09-APR-2009 14:07:26.980	Product: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	09-APR-2009 15:34:59.945 09-APR-2009 15:34:59.945	Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	09-APR-2009 15:34:59.945 09-APR-2009 15:34:59.945	Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	09-APR-2009 15:34:59.945 09-APR-2009 15:34:59.945	Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090409_153828_000057382078_00040_37168_9729.N1	09-APR-2009 15:41:59.924 09-APR-2009 15:41:59.924	Product: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090409_171925_000057382078_00041_37169_9730.N1	09-APR-2009 17:20:24.124 09-APR-2009 17:20:24.124	Product: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090409_190022_000057382078_00042_37170_9731.N1	09-APR-2009 19:01:27.626 09-APR-2009 19:01:27.626	Product: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090409_203600_000041442078_00043_37171_7717.N1	09-APR-2009 20:40:20.790 09-APR-2009 20:40:20.790	Product: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090409_182118_20090410_030000_20090410_150000	09-APR-2009 21:52:23.110 09-APR-2009 21:52:23.110	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	09-APR-2009 21:52:23.110 09-APR-2009 21:52:23.110	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	09-APR-2009 21:52:23.110 09-APR-2009 21:52:23.110	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090409_215023_000057382078_00043_37171_7718.N1	09-APR-2009 21:52:23.110 09-APR-2009 21:52:23.110	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090409_233120_000057382078_00044_37172_7719.N1	09-APR-2009 23:32:54.306 09-APR-2009 23:32:54.306	Product: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
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_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_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090317_182707_20020101_000000_20100301_000000	Corresponding to date 18-MAR-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090326_133847_20090326_000000_20100101_000000	Corresponding to date 27-MAR-2009 03:00:00.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090407_110429_20020101_000000_20090507_235959	Corresponding to date 08-APR-2009 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090408_222332_000061602078_00029_37157_6747.N1	Product: RA2_FGD_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_FGD_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090408_222332_000061602078_00029
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_210000_20090409_090000	Product: RA2_FGD_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_150000_20090409_030000	Product: RA2_FGD_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090408_222223_000057382078_00029_37157_7712.N1	Product: RA2_FGD_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090409_000508_000059242078_00030_37158_6896.N1	Product: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_210000_20090409_090000	Product: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_150000_20090409_030000	Product: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090409_000320_000054192078_00030_37158_7713.N1	Product: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090409_014247_000045192078_00031_37159_7052.N1	Product: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_210000_20090409_090000	Product: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_150000_20090409_030000	Product: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090409_013858_000041442078_00031_37159_7714.N1	Product: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090409_025734_000061512078_00032_37160_7235.N1	Product: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_210000_20090409_090000	Product: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_150000_20090409_030000	Product: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090409_025322_000057382078_00032_37160_7715.N1	Product: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090409_043934_000060722078_00033_37161_7436.N1	Product: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_043934_000060722078_00033
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_210000_20090409_090000	Product: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090409_043419_000057382078_00033_37161_7716.N1	Product: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090409_062013_000041372078_00034_37162_6299.N1	Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_210000_20090409_090000	Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090402_110429_20020101_000000_20090502_235959	Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090409_061516_000038252078_00034_37162_9723.N1	Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1

DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090402_110429_20020101_000000_20090502_235959	Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090409_072822_000060412078_00035_37163_6429.N1	Product: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_210000_20090409_090000	Product: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090402_110429_20020101_000000_20090502_235959	Product: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090409_072420_000057382078_00035_37163_9724.N1	Product: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090402_110429_20020101_000000_20090502_235959	Product: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090409_090830_000060312078_00036_37164_6569.N1	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090402_110429_20020101_000000_20090502_235959	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090409_090517_000057382078_00036_37164_9725.N1	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1
DSD: REAL_POLE_LOCATION_PREDICTED  PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090402_110429_20020101_000000_20090502_235959	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090409_104818_000060212078_00037_37165_6696.N1	Product: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090409_104614_000057382078_00037_37165_9726.N1	Product: RA2_FGD_2PNPDK20090409_104818_000060212078_00037
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090409_122755_000060092078_00038_37166_6843.N1	Product: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090409_122711_000054192078_00038_37166_9727.N1	Product: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090409_140726_000049822078_00039_37167_6969.N1	Product: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090409_140249_000054192078_00039_37167_9728.N1	Product: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090409_153459_000005162078_00040_37168_6993.N1	Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1

DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090409_140249_000054192078_00039_37167_9728.N1	Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090409_154159_000060032078_00040_37168_7116.N1	Product: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	Product: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090409_153828_000057382078_00040_37168_9729.N1	Product: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1
DSD: REAL.POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090409_172024_000061262078_00041_37169_7233.N1	Product: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	Product: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090409_171925_000057382078_00041_37169_9730.N1	Product: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090409_190127_000060272078_00042_37170_7352.N1	Product: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	Product: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_190127_000060272078_00042
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090409_190022_000057382078_00042_37170_9731.N1	Product: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1
DSD: REAL.POLE_LOCATION_PREDICTED  PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090409_204020_000043802078_00043_37171_7882.N1	Product: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	Product: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090409_203600_000041442078_00043_37171_7717.N1	Product: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1
DSD: REAL.POLE_LOCATION_PREDICTED  PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090409_215223_000060952078_00043_37171_8023.N1	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043.
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_182118_20090410_030000_20090410_150000	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090409_215023_000057382078_00043_37171_7718.N1	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1
DSD: REAL_POLE_LOCATION_PREDICTED  PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090409_233254_000060552078_00044_37172_8179.N1	Product: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_182118_20090410_030000_20090410_150000	Product: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	Product: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090409_233120_000057382078_00044_37172_7719.N1	Product: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1
DSD: REAL_POLE_LOCATION_PREDICTED PCF_RA2_FGD_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.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_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1	09-APR-2009 00:05:08.143 09-APR-2009 00:05:08.143	Product: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090409_000320_000054192078_00030_37158_7713.N1	09-APR-2009 00:05:08.143 09-APR-2009 00:05:08.143	Product: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1	09-APR-2009 01:42:47.783 09-APR-2009 01:42:47.783	Product: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090409_013858_000041442078_00031_37159_7714.N1	09-APR-2009 01:42:47.783 09-APR-2009 01:42:47.783	Product: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1	09-APR-2009 02:57:34.975 09-APR-2009 02:57:34.975	Product: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090409_025322_000057382078_00032_37160_7715.N1	09-APR-2009 02:57:34.975 09-APR-2009 02:57:34.975	Product: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	09-APR-2009 04:39:34.177 09-APR-2009 04:39:34.177	Product: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	09-APR-2009 04:39:34.177 09-APR-2009 04:39:34.177	Product: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090408_064111_20090408_210000_20090409_090000	09-APR-2009 04:39:34.177 09-APR-2009 04:39:34.177	Product: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1	09-APR-2009 04:39:34.177 09-APR-2009 04:39:34.177	Product: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090409_043419_000057382078_00033_37161_7716.N1	09-APR-2009 04:39:34.177 09-APR-2009 04:39:34.177	Product: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	09-APR-2009 06:20:13.171 09-APR-2009 06:20:13.171	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1	09-APR-2009 06:20:13.171 09-APR-2009 06:20:13.171	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20090402_110429_20020101_000000_20090502_235959	09-APR-2009 06:20:13.171 09-APR-2009 06:20:13.171	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090409_061516_000038252078_00034_37162_9723.N1	09-APR-2009 06:20:13.171 09-APR-2009 06:20:13.171	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1	09-APR-2009 07:28:22.665 09-APR-2009 07:28:22.665	Product: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090409_072420_000057382078_00035_37163_9724.N1	09-APR-2009 07:28:22.665 09-APR-2009 07:28:22.665	Product: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	09-APR-2009 09:08:30.467 09-APR-2009 09:08:30.467	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	09-APR-2009 09:08:30.467 09-APR-2009 09:08:30.467	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	09-APR-2009 09:08:30.467 09-APR-2009 09:08:30.467	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1	09-APR-2009 09:08:30.467 09-APR-2009 09:08:30.467	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090409_090517_000057382078_00036_37164_9725.N1	09-APR-2009 09:08:30.467 09-APR-2009 09:08:30.467	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1	09-APR-2009 10:48:18.216 09-APR-2009 10:48:18.216	Product: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	new ADF: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	09-APR-2009 10:48:18.216 09-APR-2009 10:48:18.216	Product: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090409_104614_000057382078_00037_37165_9726.N1	09-APR-2009 10:48:18.216 09-APR-2009 10:48:18.216	Product: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1	09-APR-2009 12:27:55.940 09-APR-2009 12:27:55.940	Product: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090409_122711_000054192078_00038_37166_9727.N1	09-APR-2009 12:27:55.940 09-APR-2009 12:27:55.940	Product: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1	09-APR-2009 14:07:26.980 09-APR-2009 14:07:26.980	Product: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090409_140249_000054192078_00039_37167_9728.N1	09-APR-2009 14:07:26.980 09-APR-2009 14:07:26.980	Product: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	09-APR-2009 15:34:59.945 09-APR-2009 15:34:59.945	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	09-APR-2009 15:34:59.945 09-APR-2009 15:34:59.945	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	09-APR-2009 15:34:59.945 09-APR-2009 15:34:59.945	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1	09-APR-2009 15:34:59.945 09-APR-2009 15:34:59.945	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1	09-APR-2009 15:41:59.924 09-APR-2009 15:41:59.924	Product: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090409_153828_000057382078_00040_37168_9729.N1	09-APR-2009 15:41:59.924 09-APR-2009 15:41:59.924	Product: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1	09-APR-2009 17:20:24.124 09-APR-2009 17:20:24.124	Product: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090409_171925_000057382078_00041_37169_9730.N1	09-APR-2009 17:20:24.124 09-APR-2009 17:20:24.124	Product: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1	09-APR-2009 19:01:27.626 09-APR-2009 19:01:27.626	Product: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090409_190022_000057382078_00042_37170_9731.N1	09-APR-2009 19:01:27.626 09-APR-2009 19:01:27.626	Product: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1	09-APR-2009 20:40:20.790 09-APR-2009 20:40:20.790	Product: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090409_203600_000041442078_00043_37171_7717.N1	09-APR-2009 20:40:20.790 09-APR-2009 20:40:20.790	Product: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090409_182118_20090410_030000_20090410_150000	09-APR-2009 21:52:23.110 09-APR-2009 21:52:23.110	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	09-APR-2009 21:52:23.110 09-APR-2009 21:52:23.110	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	09-APR-2009 21:52:23.110 09-APR-2009 21:52:23.110	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1	09-APR-2009 21:52:23.110 09-APR-2009 21:52:23.110	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090409_215023_000057382078_00043_37171_7718.N1	09-APR-2009 21:52:23.110 09-APR-2009 21:52:23.110	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1



DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1	09-APR-2009 23:32:54.306 09-APR-2009 23:32:54.306	Product: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090409_233120_000057382078_00044_37172_7719.N1	09-APR-2009 23:32:54.306 09-APR-2009 23:32:54.306	Product: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1

**Current ADFs (from IECF list)**

<b>Gauge</b>	<b>Value</b>	<b>Explicit Reference</b>
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_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_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090317_182707_20020101_000000_20100301_000000	Corresponding to date 18-MAR-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090326_133847_20090326_000000_20100101_000000	Corresponding to date 27-MAR-2009 03:00:00.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090407_110429_20020101_000000_20090507_235959	Corresponding to date 08-APR-2009 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090408_222332_000061602078_00029_37157_6747.N1	Product: RA2_WWV_2PNPDE20090408_222332_000061602078_00029_37157_6749.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090408_222332_000061602078_00029_37157_6749.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_WWV_2PNPDE20090408_222332_000061602078_00029_37157_6749.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090408_222332_000061602078_00029_37157_6749.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090408_222332_000061602078_00029_37157_6749.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090408_222332_000061602078_00029_37157_6749.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_210000_20090409_090000	Product: RA2_WWV_2PNPDE20090408_222332_000061602078_00029_37157_6749.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_150000_20090409_030000	Product: RA2_WWV_2PNPDE20090408_222332_000061602078_00029_37157_6749.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090408_222332_000061602078_00029
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1	Product: RA2_WWV_2PNPDE20090408_222332_000061602078_00029_37157_6749.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090408_222223_000057382078_00029_37157_7712.N1	Product: RA2_WWV_2PNPDE20090408_222332_000061602078_00029_37157_6749.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090408_222332_000061602078_00029_37157_6749.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090409_000508_000059242078_00030_37158_6895.N1	Product: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_210000_20090409_090000	Product: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_150000_20090409_030000	Product: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1	Product: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090409_000320_000054192078_00030_37158_7713.N1	Product: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090409_014247_000045192078_00031_37159_7051.N1	Product: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_210000_20090409_090000	Product: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_150000_20090409_030000	Product: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1	Product: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090409_013858_000041442078_00031_37159_7714.N1	Product: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090409_025734_000061512078_00032_37160_7235.N1	Product: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_210000_20090409_090000	Product: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_150000_20090409_030000	Product: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1	Product: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090409_025322_000057382078_00032_37160_7715.N1	Product: RA2_WWV_2PNPDE20090409_025734_000061512078_00032
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090409_043934_000060722078_00033_37161_7436.N1	Product: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_210000_20090409_090000	Product: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1	Product: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090409_043419_000057382078_00033_37161_7716.N1	Product: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090409_062013_000041372078_00034_37162_6299.N1	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_210000_20090409_090000	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090402_110429_20020101_000000_20090502_235959	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090409_061516_000038252078_00034_37162_9723.N1	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090409_072822_000060412078_00035_37163_6429.N1	Product: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_064111_20090408_210000_20090409_090000	Product: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1	Product: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090402_110429_20020101_000000_20090502_235959	Product: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090409_072420_000057382078_00035_37163_9724.N1	Product: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_072822_000060412078_00035
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090409_090830_000060312078_00036_37164_6569.N1	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090402_110429_20020101_000000_20090502_235959	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090409_090517_000057382078_00036_37164_9725.N1	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090409_104818_000060212078_00037_37165_6696.N1	Product: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1	Product: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090409_104614_000057382078_00037_37165_9726.N1	Product: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090409_122755_000060092078_00038_37166_6843.N1	Product: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1	Product: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090409_122711_000054192078_00038_37166_9727.N1	Product: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1



DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37167_6971.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090409_140726_000049822078_00039_37167_6969.N1	Product: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090408_184111_20090409_030000_20090409_150000	Product: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1	Product: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090409_140249_000054192078_00039_37167_9728.N1	Product: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090409_153459_000005162078_00040_37168_6992.N1	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090409_140249_000054192078_00039_37167_9728.N1	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090409_154159_000060032078_00040_37168_7116.N1	Product: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	Product: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1	Product: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090409_153828_000057382078_00040_37168_9729.N1	Product: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7235.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090409_172024_000061262078_00041_37169_7235.N1	Product: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	Product: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1	Product: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090409_171925_000057382078_00041_37169_9730.N1	Product: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090409_190127_000060272078_00042_37170_7352.N1	Product: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	Product: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1

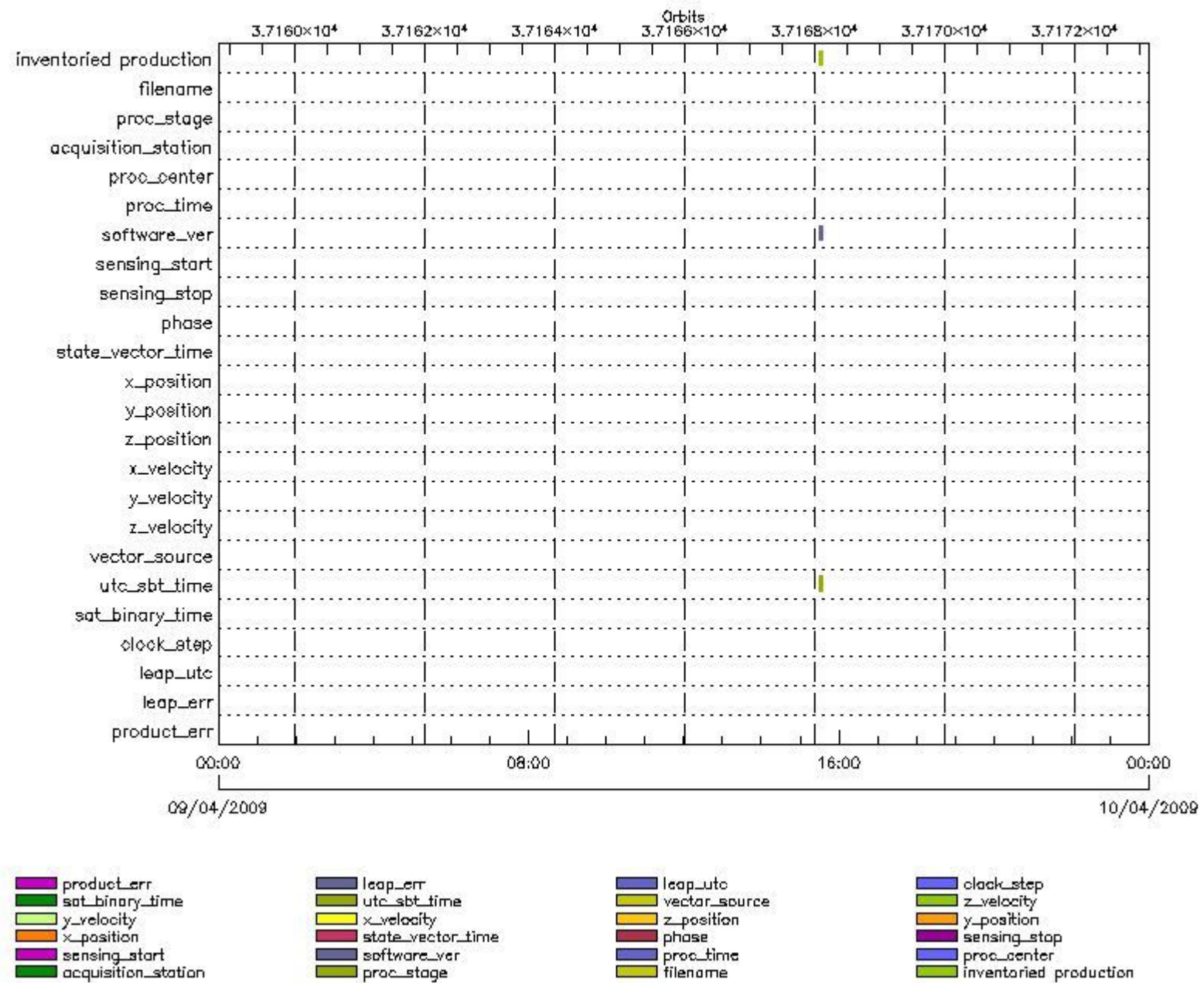
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_190127_000060272078_00042
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1	Product: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090409_190022_000057382078_00042_37170_9731.N1	Product: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090409_204020_000043802078_00043_37171_7881.N1	Product: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	Product: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_090000_20090409_210000	Product: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1	Product: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090409_203600_000041442078_00043_37171_7717.N1	Product: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_1885.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090409_215223_000060952078_00043_37171_8023.N1	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_182118_20090410_030000_20090410_150000	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090409_215023_000057382078_00043_37171_7718.N1	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090409_233254_000060552078_00044_37172_8178.N1	Product: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_182118_20090410_030000_20090410_150000	Product: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064114_20090409_210000_20090410_090000	Product: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090409_064113_20090409_150000_20090410_030000	Product: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1	Product: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1
DSD: RA2_SURFACE_TYPE_DATA PCF_RA2_WWV_2P	Filename: RA2_POL_AXVIEC20090409_110358_20020101_000000_20090509_235959	Product: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090409_233120_000057382078_00044_37172_7719.N1	Product: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1

## MPH checks (Level 0)

### MPH Errors for RA2\_CAL\_0P



## RA2\_CAL\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. KSPT_L0/4303 Filename: RA2_CAL_0PNPDK20090409_153039_000001752078_00040_37168_1354.N1;	09-APR-2009 15:30:39.235 09-APR-2009 15:33:34.133

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. 09-APR-2009 12:22:58.155989 Filename: RA2_CAL_0PNPDK20090409_153039_000001752078_00040_37168_1354.N1;	09-APR-2009 15:30:39.235 09-APR-2009 15:33:34.133

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)



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

Gauge Segment (Start-Stop)

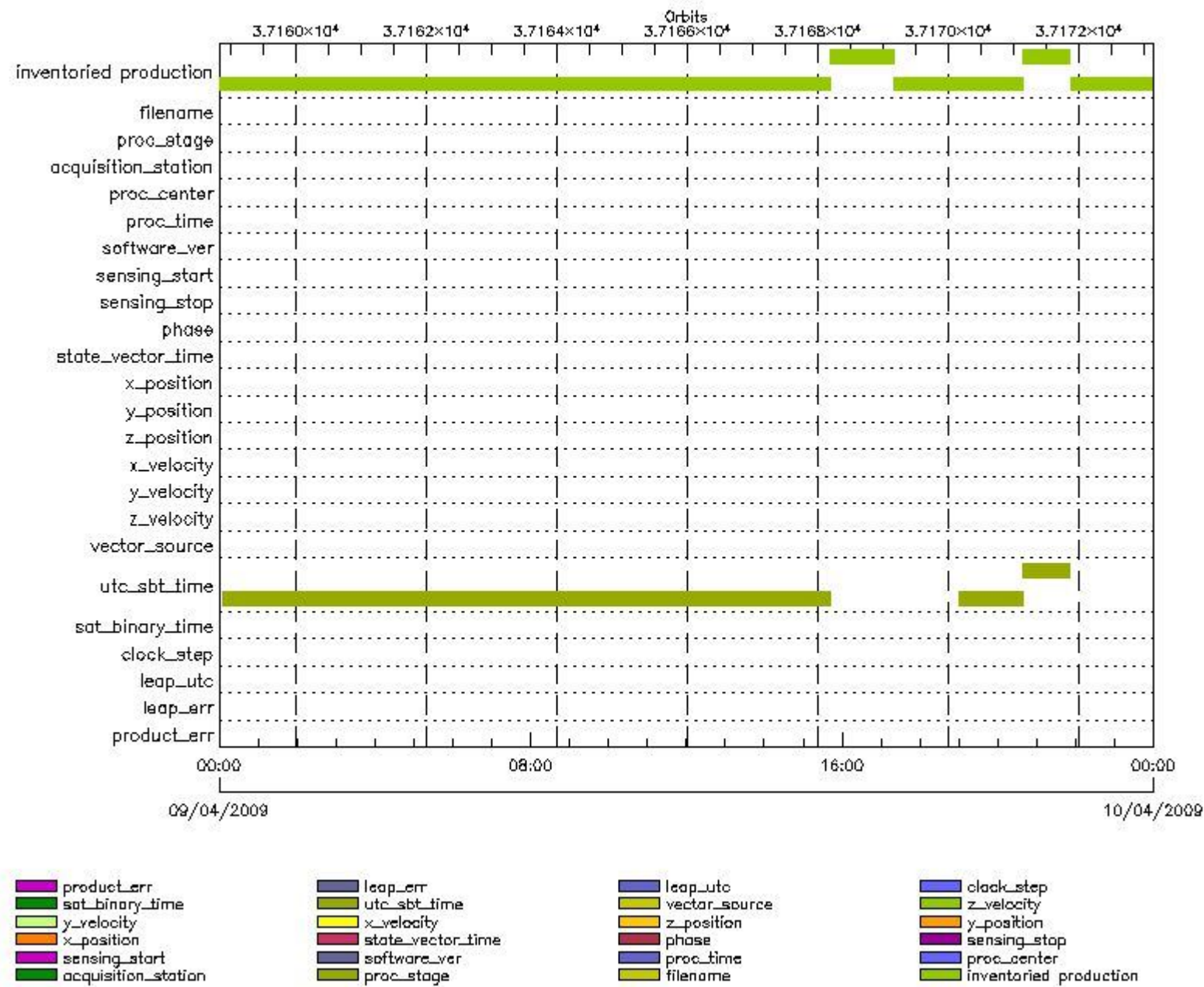
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for DOR\_DOP\_0P



DOR\_DOP\_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 08-APR-2009 21:08:01.149356 Filename: DOR_DOP_0PNPDE20090409_000456_000058022078_00030_37158_8121.N1;	09-APR-2009 00:04:56.401 09-APR-2009 01:41:38.386
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: DOR_DOP_0PNPDE20090409_014242_000043362078_00031_37159_8122.N1;	09-APR-2009 01:42:42.151 09-APR-2009 02:54:57.695
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: DOR_DOP_0PNPDE20090409_025705_000060572078_00032_37160_8123.N1;	09-APR-2009 02:57:05.210 09-APR-2009 04:38:02.262
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: DOR_DOP_0PNPDE20090409_043906_000059932078_00033_37161_8124.N1;	09-APR-2009 04:39:06.020 09-APR-2009 06:18:59.282
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: DOR_DOP_0PNPDK20090409_062003_000040172078_00034_37162_0441.N1;	09-APR-2009 06:20:03.040 09-APR-2009 07:26:59.810
Warning: Wrong UTC SBT time format. 09-APR-2009 05:44:57.153114 Filename: DOR_DOP_0PNPDK20090409_072803_000059302078_00035_37163_0442.N1;	09-APR-2009 07:28:03.572 09-APR-2009 09:06:53.092
Warning: Wrong UTC SBT time format. 09-APR-2009 07:24:28.153828 Filename: DOR_DOP_0PNPDK20090409_090756_000059302078_00036_37164_0443.N1;	09-APR-2009 09:07:56.850 09-APR-2009 10:46:46.351
Warning: Wrong UTC SBT time format. 09-APR-2009 09:04:08.154546 Filename: DOR_DOP_0PNPDK20090409_104750_000058662078_00037_37165_0444.N1;	09-APR-2009 10:47:50.116 09-APR-2009 12:25:35.890
Warning: Wrong UTC SBT time format. 09-APR-2009 10:43:46.155269 Filename: DOR_DOP_0PNPDK20090409_122743_000058662078_00038_37166_0445.N1;	09-APR-2009 12:27:43.406 09-APR-2009 14:05:29.168
Warning: Wrong UTC SBT time format. 09-APR-2009 12:22:58.155989 Filename: DOR_DOP_0PNPDK20090409_140632_000056752078_00039_37167_0446.N1;	09-APR-2009 14:06:32.926 09-APR-2009 15:41:07.435
Warning: Wrong UTC SBT time format. 09-APR-2009 17:17:48.158126 Filename: DOR_DOP_0PNPDK20090409_190053_000059302078_00042_37170_0449.N1;	09-APR-2009 19:00:53.999 09-APR-2009 20:39:43.519
Warning: Wrong UTC SBT time format. 09-APR-2009 18:55:47.158835 Filename: DOR_DOP_0PNPDE20090409_203943_000042722078_00043_37171_8125.N1;	09-APR-2009 20:39:43.519 09-APR-2009 21:50:55.324

**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)**

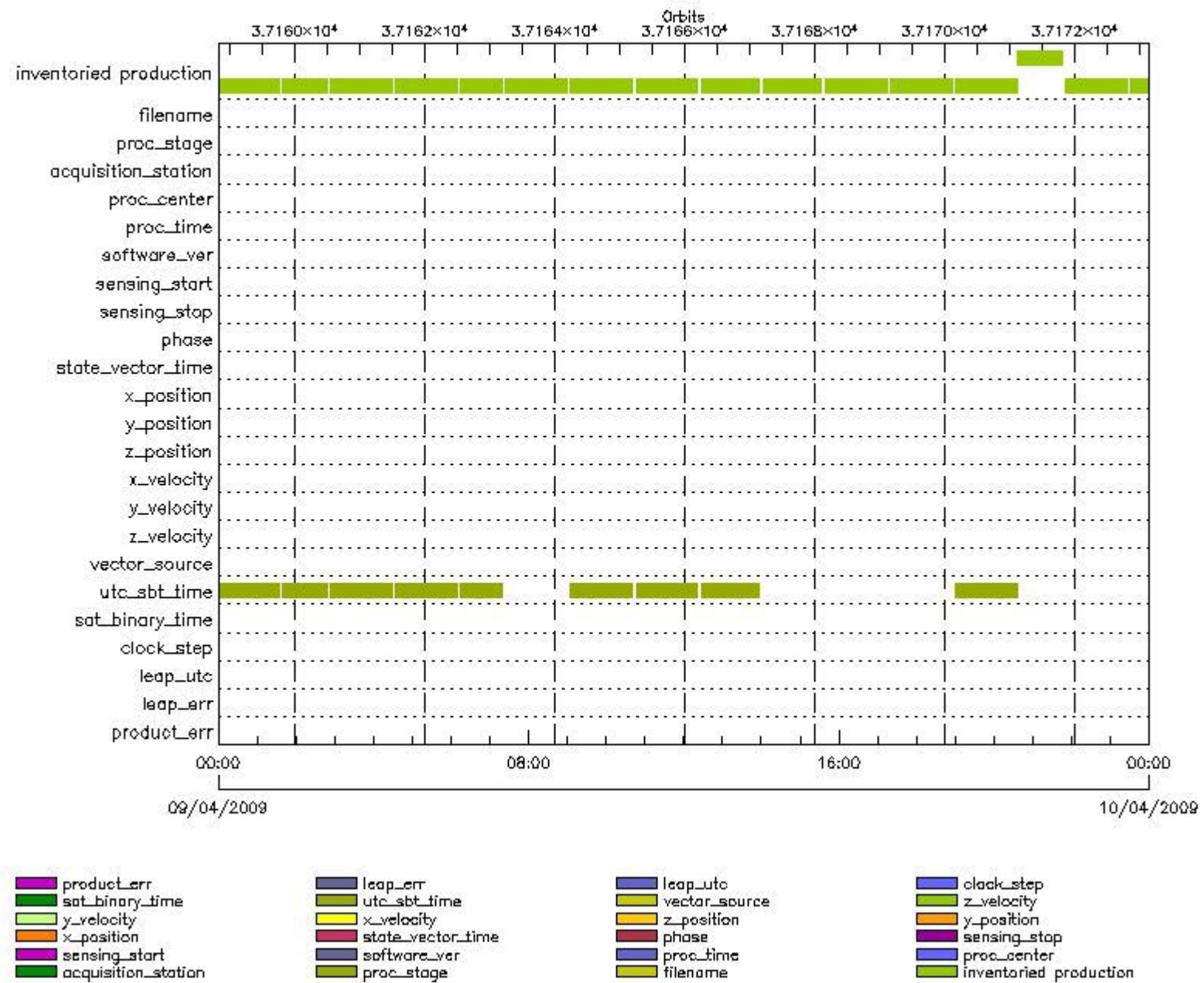
**DOR\_DOP\_0P products with leap err set**

**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. 08-APR-2009 21:08:01.149356 Filename: DOR_NAV_0PNPDE20090409_000320_000054192078_00030_37158_7713.N1;	09-APR-2009 00:03:20.760 09-APR-2009 01:33:40.202
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: DOR_NAV_0PNPDE20090409_013858_000041442078_00031_37159_7714.N1;	09-APR-2009 01:38:58.987 09-APR-2009 02:48:03.273
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: DOR_NAV_0PNPDE20090409_025322_000057382078_00032_37160_7715.N1;	09-APR-2009 02:53:22.058 09-APR-2009 04:29:00.313
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: DOR_NAV_0PNPDE20090409_043419_000057382078_00033_37161_7716.N1;	09-APR-2009 04:34:19.106 09-APR-2009 06:09:57.341
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: DOR_NAV_0PNPDK20090409_061516_000038252078_00034_37162_9723.N1;	09-APR-2009 06:15:16.130 09-APR-2009 07:19:01.626

Warning: Wrong UTC SBT time format. 09-APR-2009 07:24:28.153828 Filename: DOR_NAV_0PNPDK20090409_090517_000057382078_00036_37164_9725.N1;	09-APR-2009 09:05:17.451 09-APR-2009 10:40:55.690
Warning: Wrong UTC SBT time format. 09-APR-2009 09:04:08.154546 Filename: DOR_NAV_0PNPDK20090409_104614_000057382078_00037_37165_9726.N1;	09-APR-2009 10:46:14.472 09-APR-2009 12:21:52.730
Warning: Wrong UTC SBT time format. 09-APR-2009 10:43:46.155269 Filename: DOR_NAV_0PNPDK20090409_122711_000054192078_00038_37166_9727.N1;	09-APR-2009 12:27:11.527 09-APR-2009 13:57:30.985
Warning: Wrong UTC SBT time format. 09-APR-2009 17:17:48.158126 Filename: DOR_NAV_0PNPDK20090409_190022_000057382078_00042_37170_9731.N1;	09-APR-2009 19:00:22.128 09-APR-2009 20:36:00.371

**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)**

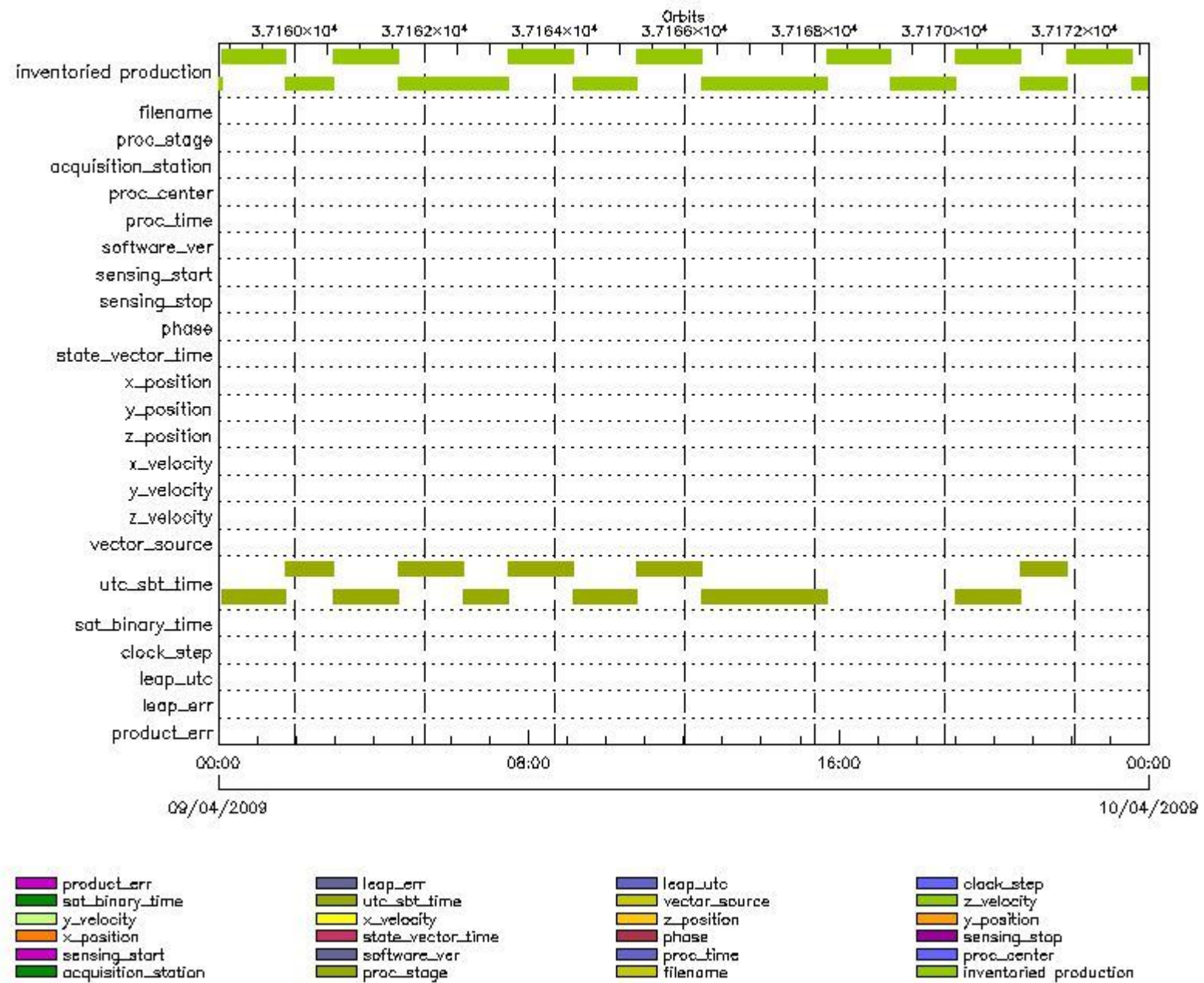
**DOR\_NAV\_0P products with leap err set**

**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. 08-APR-2009 21:08:01.149356 Filename: MWR_NL__0PNPDE20090409_000455_000058802078_00030_37158_8161.N1;	09-APR-2009 00:04:55.764 09-APR-2009 01:42:55.933
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: MWR_NL__0PNPDE20090409_014231_000044882078_00031_37159_8162.N1;	09-APR-2009 01:42:31.933 09-APR-2009 02:57:20.050
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: MWR_NL__0PNPDE20090409_025720_000061202078_00032_37160_8163.N1;	09-APR-2009 02:57:20.050 09-APR-2009 04:39:20.223
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: MWR_NL__0PNPDE20090409_043920_000060242078_00033_37161_8164.N1;	09-APR-2009 04:39:20.223 09-APR-2009 06:19:44.380
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: MWR_NL__0PNPDK20090409_062008_000040802078_00034_37162_0330.N1;	09-APR-2009 06:20:08.388 09-APR-2009 07:28:08.490



Warning: Wrong UTC SBT time format. 09-APR-2009 05:44:57.153114 Filename: MWR_NL__0PNPDK20090409_072808_000060002078_00035_37163_0331.N1;	09-APR-2009 07:28:08.490 09-APR-2009 09:08:08.662
Warning: Wrong UTC SBT time format. 09-APR-2009 07:24:28.153828 Filename: MWR_NL__0PNPDK20090409_090808_000060002078_00036_37164_0332.N1;	09-APR-2009 09:08:08.662 09-APR-2009 10:48:08.827
Warning: Wrong UTC SBT time format. 09-APR-2009 09:04:08.154546 Filename: MWR_NL__0PNPDK20090409_104808_000059762078_00037_37165_0333.N1;	09-APR-2009 10:48:08.827 09-APR-2009 12:27:44.988
Warning: Wrong UTC SBT time format. 09-APR-2009 10:43:46.155269 Filename: MWR_NL__0PNPDK20090409_122744_000059522078_00038_37166_0334.N1;	09-APR-2009 12:27:44.988 09-APR-2009 14:06:57.153
Warning: Wrong UTC SBT time format. 09-APR-2009 12:22:58.155989 Filename: MWR_NL__0PNPDK20090409_140721_000057122078_00039_37167_0335.N1;	09-APR-2009 14:07:21.153 09-APR-2009 15:42:33.310
Warning: Wrong UTC SBT time format. 09-APR-2009 17:17:48.158126 Filename: MWR_NL__0PNPDK20090409_190121_000059762078_00042_37170_0338.N1;	09-APR-2009 19:01:21.632 09-APR-2009 20:40:57.796
Warning: Wrong UTC SBT time format. 09-APR-2009 18:55:47.158835 Filename: MWR_NL__0PNPDE20090409_204009_000043442078_00043_37171_8165.N1;	09-APR-2009 20:40:09.796 09-APR-2009 21:52:33.918

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

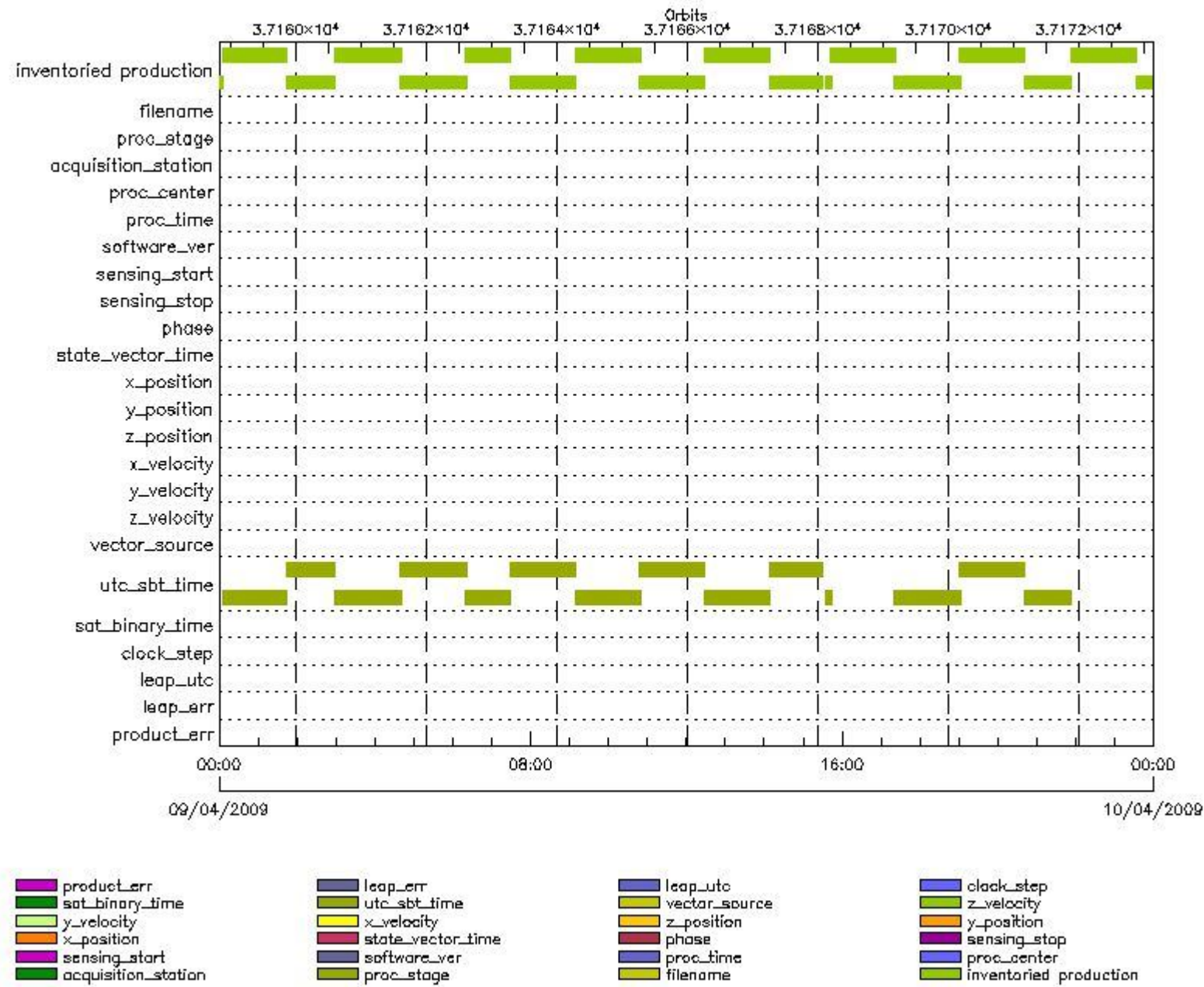
**MWR\_NL\_\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## RA2\_ME\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 08-APR-2009 21:08:01.149356 Filename: RA2_ME__0PNPDE20090409_000508_000059232078_00030_37158_8807.N1;	09-APR-2009 00:05:08.118 09-APR-2009 01:43:51.256
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: RA2_ME__0PNPDE20090409_014247_000045182078_00031_37159_8808.N1;	09-APR-2009 01:42:47.758 09-APR-2009 02:58:06.142
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: RA2_ME__0PNPDE20090409_025734_000061502078_00032_37160_8809.N1;	09-APR-2009 02:57:34.950 09-APR-2009 04:40:05.344
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: RA2_ME__0PNPDE20090409_043934_000060712078_00033_37161_8810.N1;	09-APR-2009 04:39:34.152 09-APR-2009 06:20:45.451
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: RA2_ME__0PNPDK20090409_062013_000041362078_00034_37162_2199.N1;	09-APR-2009 06:20:13.145 09-APR-2009 07:29:09.427

Warning: Wrong UTC SBT time format. 09-APR-2009 05:44:57.153114 Filename: RA2_ME__0PNPDK20090409_072822_000060402078_00035_37163_2200.N1;	09-APR-2009 07:28:22.639 09-APR-2009 09:09:02.747
Warning: Wrong UTC SBT time format. 09-APR-2009 07:24:28.153828 Filename: RA2_ME__0PNPDK20090409_090830_000060302078_00036_37164_2201.N1;	09-APR-2009 09:08:30.441 09-APR-2009 10:49:00.523
Warning: Wrong UTC SBT time format. 09-APR-2009 09:04:08.154546 Filename: RA2_ME__0PNPDK20090409_104818_000060202078_00037_37165_2202.N1;	09-APR-2009 10:48:18.191 09-APR-2009 12:28:38.247
Warning: Wrong UTC SBT time format. 09-APR-2009 10:43:46.155269 Filename: RA2_ME__0PNPDK20090409_122755_000060082078_00038_37166_2203.N1;	09-APR-2009 12:27:55.915 09-APR-2009 14:08:03.717
Warning: Wrong UTC SBT time format. 09-APR-2009 12:22:58.155989 Filename: RA2_ME__0PNPDK20090409_140726_000049812078_00039_37167_2204.N1;	09-APR-2009 14:07:26.955 09-APR-2009 15:30:27.649
Warning: Wrong UTC SBT time format. 09-APR-2009 12:22:58.155989 Filename: RA2_ME__0PNPDK20090409_153459_000005152078_00040_37168_2205.N1;	09-APR-2009 15:34:59.920 09-APR-2009 15:43:34.589
Warning: Wrong UTC SBT time format. 09-APR-2009 15:39:42.157414 Filename: RA2_ME__0PNPDK20090409_172024_000061252078_00041_37169_2207.N1;	09-APR-2009 17:20:24.099 09-APR-2009 19:02:28.870
Warning: Wrong UTC SBT time format. 09-APR-2009 17:17:48.158126 Filename: RA2_ME__0PNPDK20090409_190127_000060262078_00042_37170_2208.N1;	09-APR-2009 19:01:27.600 09-APR-2009 20:41:53.226
Warning: Wrong UTC SBT time format. 09-APR-2009 18:55:47.158835 Filename: RA2_ME__0PNPDE20090409_204020_000043792078_00043_37171_8811.N1;	09-APR-2009 20:40:20.764 09-APR-2009 21:53:19.898

**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)**

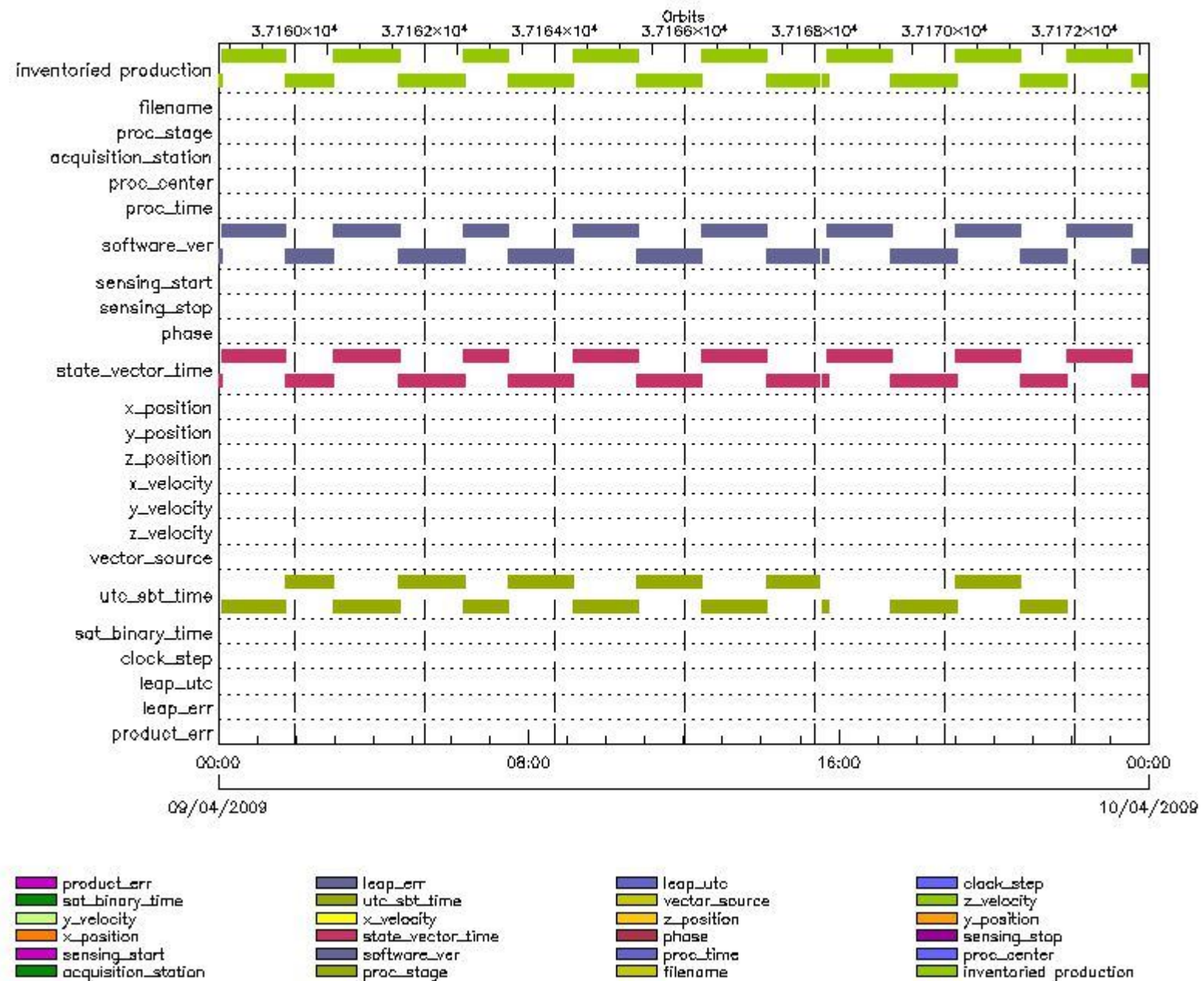
**RA2\_ME\_\_0P products with product err set**

**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__1PNPDE20090408_222332_000061602078_00029_37157_6747.N1;	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090409_000508_000059242078_00030_37158_6895.N1;	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090409_014247_000045192078_00031_37159_7051.N1;	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090409_025734_000061512078_00032_37160_7235.N1;	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090409_043934_000060722078_00033_37161_7436.N1;	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090409_062013_000041372078_00034_37162_6299.N1;	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090409_072822_000060412078_00035_37163_6429.N1;	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090409_090830_000060312078_00036_37164_6569.N1;	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090409_104818_000060212078_00037_37165_6696.N1;	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090409_122755_000060092078_00038_37166_6843.N1;	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090409_140726_000049822078_00039_37167_6969.N1;	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090409_153459_000005162078_00040_37168_6992.N1;	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090409_154159_000060032078_00040_37168_7116.N1;	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090409_172024_000061262078_00041_37169_7233.N1;	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090409_190127_000060272078_00042_37170_7352.N1;	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090409_204020_000043802078_00043_37171_7881.N1;	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090409_215223_000060952078_00043_37171_8023.N1;	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090409_233254_000060552078_00044_37172_8178.N1;	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 08-APR-2009 22:36:47.863840 Filename: RA2_MW__1PNPDE20090408_222332_000061602078_00029_37157_6747.N1;	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699
Warning: Not equal to FPO input. 09-APR-2009 00:17:23.730344 Filename: RA2_MW__1PNPDE20090409_000508_000059242078_00030_37158_6895.N1;	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
Warning: Not equal to FPO input. 09-APR-2009 01:57:59.610023 Filename: RA2_MW__1PNPDE20090409_014247_000045192078_00031_37159_7051.N1;	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
Warning: Not equal to FPO input. 09-APR-2009 03:38:35.551342 Filename: RA2_MW__1PNPDE20090409_025734_000061512078_00032_37160_7235.N1;	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
Warning: Not equal to FPO input. 09-APR-2009 05:19:11.579950 Filename: RA2_MW__1PNPDE20090409_043934_000060722078_00033_37161_7436.N1;	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
Warning: Not equal to FPO input. 09-APR-2009 06:59:47.561126 Filename: RA2_MW__1PNPDK20090409_062013_000041372078_00034_37162_6299.N1;	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511
Warning: Not equal to FPO input. 09-APR-2009 08:40:23.477908 Filename: RA2_MW__1PNPDK20090409_072822_000060412078_00035_37163_6429.N1;	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
Warning: Not equal to FPO input. 09-APR-2009 10:20:59.367700 Filename: RA2_MW__1PNPDK20090409_090830_000060312078_00036_37164_6569.N1;	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607
Warning: Not equal to FPO input. 09-APR-2009 12:01:35.234239 Filename: RA2_MW__1PNPDK20090409_104818_000060212078_00037_37165_6696.N1;	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
Warning: Not equal to FPO input. 09-APR-2009 13:42:11.123579 Filename: RA2_MW__1PNPDK20090409_122755_000060092078_00038_37166_6843.N1;	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
Warning: Not equal to FPO input. 09-APR-2009 15:22:47.087071 Filename: RA2_MW__1PNPDK20090409_140726_000049822078_00039_37167_6969.N1;	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733
Warning: Not equal to FPO input. 09-APR-2009 15:22:47.087071 Filename: RA2_MW__1PNPDK20090409_153459_000005162078_00040_37168_6992.N1;	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
Warning: Not equal to FPO input. 09-APR-2009 17:03:23.115174 Filename: RA2_MW__1PNPDK20090409_154159_000060032078_00040_37168_7116.N1;	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214
Warning: Not equal to FPO input. 09-APR-2009 18:43:59.125944 Filename: RA2_MW__1PNPDK20090409_172024_000061262078_00041_37169_7233.N1;	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
Warning: Not equal to FPO input. 09-APR-2009 20:24:35.077121 Filename: RA2_MW__1PNPDK20090409_190127_000060272078_00042_37170_7352.N1;	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
Warning: Not equal to FPO input. 09-APR-2009 22:05:10.953834 Filename: RA2_MW__1PNPDE20090409_204020_000043802078_00043_37171_7881.N1;	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982
Warning: Not equal to FPO input. 09-APR-2009 22:05:10.949513 Filename: RA2_MW__1PNPDE20090409_215223_000060952078_00043_37171_8023.N1;	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748
Warning: Not equal to FPO input. 09-APR-2009 23:45:46.821916 Filename: RA2_MW__1PNPDE20090409_233254_000060552078_00044_37172_8178.N1;	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840

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

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

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

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

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

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

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 08-APR-2009 21:08:01.149356 Filename: RA2_MW__1PNPDE20090409_000508_000059242078_00030_37158_6895.N1;	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: RA2_MW__1PNPDE20090409_014247_000045192078_00031_37159_7051.N1;	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: RA2_MW__1PNPDE20090409_025734_000061512078_00032_37160_7235.N1;	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: RA2_MW__1PNPDE20090409_043934_000060722078_00033_37161_7436.N1;	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: RA2_MW__1PNPDK20090409_062013_000041372078_00034_37162_6299.N1;	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511
Warning: Wrong UTC SBT time format. 09-APR-2009 05:44:57.153114 Filename: RA2_MW__1PNPDK20090409_072822_000060412078_00035_37163_6429.N1;	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
Warning: Wrong UTC SBT time format. 09-APR-2009 07:24:28.153828 Filename: RA2_MW__1PNPDK20090409_090830_000060312078_00036_37164_6569.N1;	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607
Warning: Wrong UTC SBT time format. 09-APR-2009 09:04:08.154546 Filename: RA2_MW__1PNPDK20090409_104818_000060212078_00037_37165_6696.N1;	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
Warning: Wrong UTC SBT time format. 09-APR-2009 10:43:46.155269 Filename: RA2_MW__1PNPDK20090409_122755_000060092078_00038_37166_6843.N1;	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
Warning: Wrong UTC SBT time format. 09-APR-2009 12:22:58.155989 Filename: RA2_MW__1PNPDK20090409_140726_000049822078_00039_37167_6969.N1;	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733
Warning: Wrong UTC SBT time format. 09-APR-2009 12:22:58.155989 Filename: RA2_MW__1PNPDK20090409_153459_000005162078_00040_37168_6992.N1;	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
Warning: Wrong UTC SBT time format. 09-APR-2009 15:39:42.157414 Filename: RA2_MW__1PNPDK20090409_172024_000061262078_00041_37169_7233.N1;	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
Warning: Wrong UTC SBT time format. 09-APR-2009 17:17:48.158126 Filename: RA2_MW__1PNPDK20090409_190127_000060272078_00042_37170_7352.N1;	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
Warning: Wrong UTC SBT time format. 09-APR-2009 18:55:47.158835 Filename: RA2_MW__1PNPDE20090409_204020_000043802078_00043_37171_7881.N1;	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**



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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

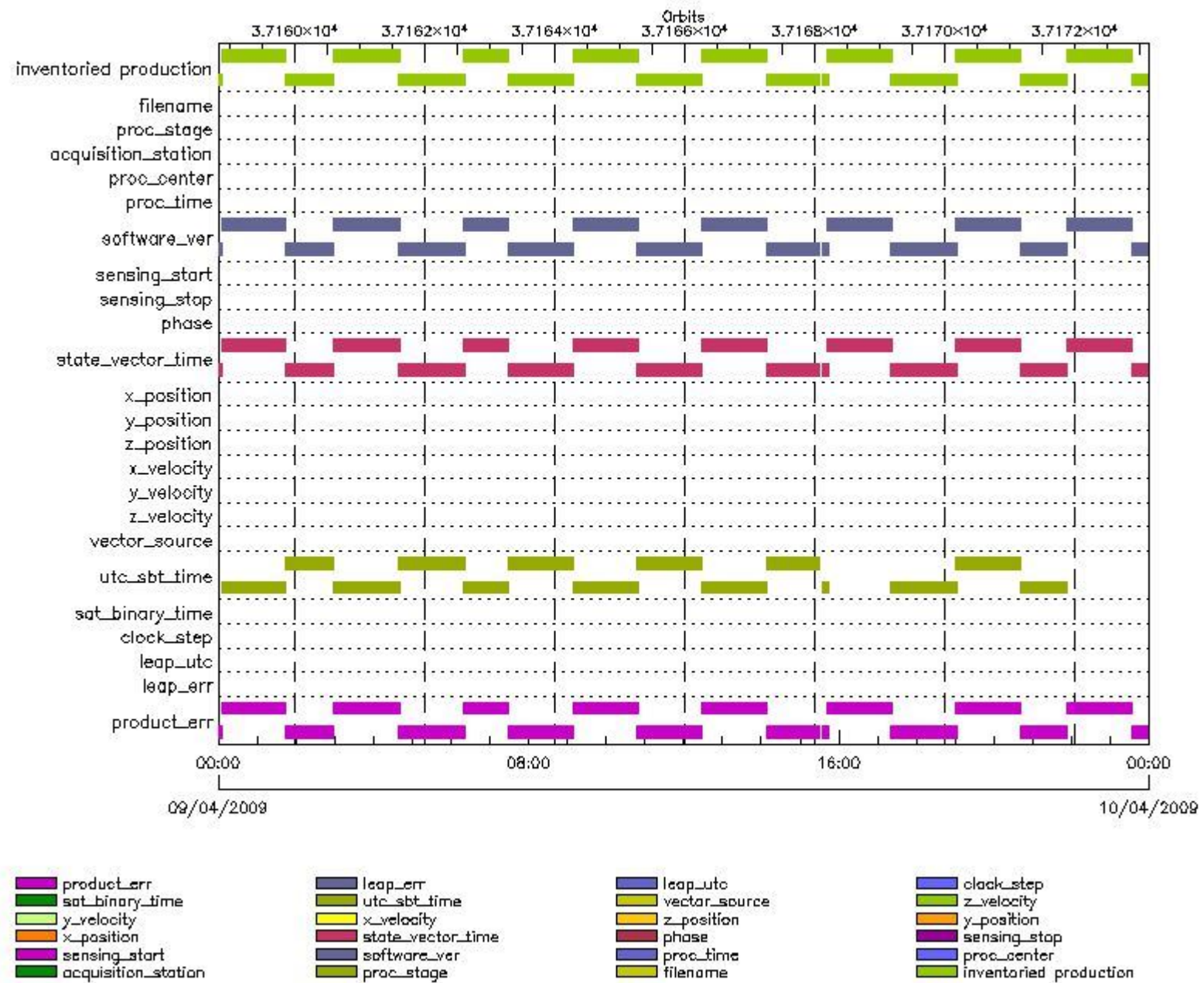
RA2\_MW\_\_1P products with product err set

Gauge Segment (Start-Stop)

---

## MPH checks (Level 2)

MPH Errors for RA2\_FGD\_2P



## RA2\_FGD\_2P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1;	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1;	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1;	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1;	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1;	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1;	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1;	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1;	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1;	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1;	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1;	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1;	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1;	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1;	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1;	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1;	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1;	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1;	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 08-APR-2009 22:36:47.863840 Filename: RA2_FGD_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1;	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699
Warning: Not equal to FPO input. 09-APR-2009 00:17:23.730344 Filename: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1;	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
Warning: Not equal to FPO input. 09-APR-2009 01:57:59.610023 Filename: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1;	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
Warning: Not equal to FPO input. 09-APR-2009 03:38:35.551342 Filename: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1;	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
Warning: Not equal to FPO input. 09-APR-2009 05:19:11.579950 Filename: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1;	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
Warning: Not equal to FPO input. 09-APR-2009 06:59:47.561126 Filename: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1;	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511
Warning: Not equal to FPO input. 09-APR-2009 08:40:23.477908 Filename: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1;	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
Warning: Not equal to FPO input. 09-APR-2009 10:20:59.367700 Filename: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1;	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607
Warning: Not equal to FPO input. 09-APR-2009 12:01:35.234239 Filename: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1;	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
Warning: Not equal to FPO input. 09-APR-2009 13:42:11.123579 Filename: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1;	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
Warning: Not equal to FPO input. 09-APR-2009 15:22:47.087071 Filename: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1;	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733
Warning: Not equal to FPO input. 09-APR-2009 15:22:47.087071 Filename: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1;	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
Warning: Not equal to FPO input. 09-APR-2009 17:03:23.115174 Filename: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1;	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214
Warning: Not equal to FPO input. 09-APR-2009 18:43:59.125944 Filename: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1;	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
Warning: Not equal to FPO input. 09-APR-2009 20:24:35.077121 Filename: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1;	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
Warning: Not equal to FPO input. 09-APR-2009 22:05:10.953834 Filename: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1;	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982
Warning: Not equal to FPO input. 09-APR-2009 22:05:10.949513 Filename: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1;	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748
Warning: Not equal to FPO input. 09-APR-2009 23:45:46.821916 Filename: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1;	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 08-APR-2009 21:08:01.149356 Filename: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1;	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1;	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1;	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1;	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1;	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511
Warning: Wrong UTC SBT time format. 09-APR-2009 05:44:57.153114 Filename: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1;	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
Warning: Wrong UTC SBT time format. 09-APR-2009 07:24:28.153828 Filename: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1;	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607
Warning: Wrong UTC SBT time format. 09-APR-2009 09:04:08.154546 Filename: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1;	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
Warning: Wrong UTC SBT time format. 09-APR-2009 10:43:46.155269 Filename: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1;	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
Warning: Wrong UTC SBT time format. 09-APR-2009 12:22:58.155989 Filename: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1;	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733
Warning: Wrong UTC SBT time format. 09-APR-2009 12:22:58.155989 Filename: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1;	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
Warning: Wrong UTC SBT time format. 09-APR-2009 15:39:42.157414 Filename: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1;	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
Warning: Wrong UTC SBT time format. 09-APR-2009 17:17:48.158126 Filename: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1;	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
Warning: Wrong UTC SBT time format. 09-APR-2009 18:55:47.158835 Filename: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1;	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982

**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)**

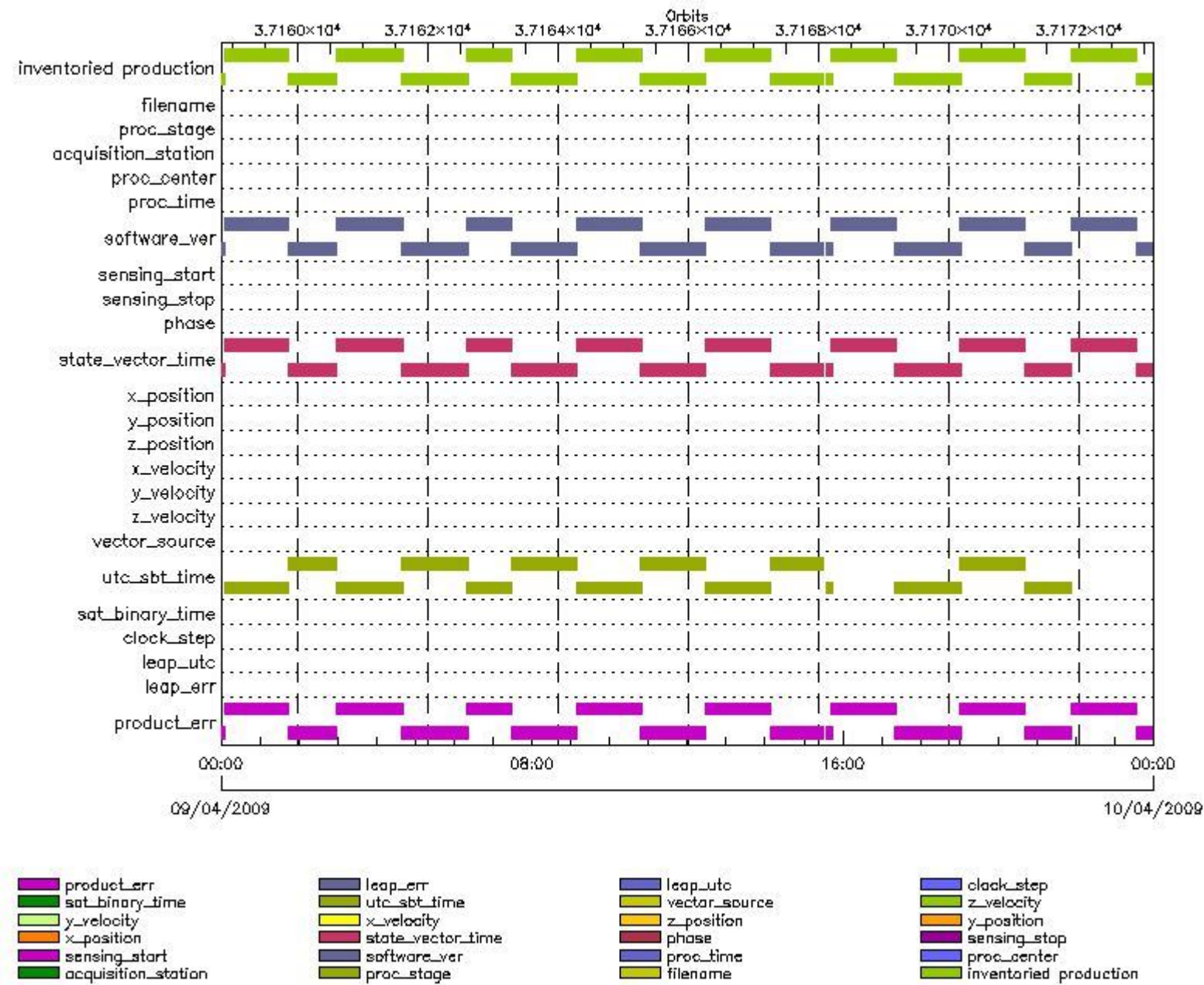
**RA2\_FGD\_2P products with leap err set**

**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_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1;	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1;	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1;	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1;	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1;	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1;	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1;	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1;	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1;	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1;	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1;	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1;	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1;	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1;	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1;	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1;	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1;	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1;	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840

# 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_2PNPDE20090408_222332_000061602078_00029_37157_6749.N1;	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1;	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1;	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1;	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1;	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1;	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1;	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1;	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1;	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1;	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1;	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1;	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1;	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1;	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1;	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1;	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1;	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1;	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840

**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. 08-APR-2009 22:36:47.863840 Filename: RA2_WWV_2PNPDE20090408_222332_000061602078_00029_37157_6749.N1;	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699
Warning: Not equal to FPO input. 09-APR-2009 00:17:23.730344 Filename: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1;	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
Warning: Not equal to FPO input. 09-APR-2009 01:57:59.610023 Filename: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1;	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
Warning: Not equal to FPO input. 09-APR-2009 03:38:35.551342 Filename: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1;	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
Warning: Not equal to FPO input. 09-APR-2009 05:19:11.579950 Filename: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1;	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
Warning: Not equal to FPO input. 09-APR-2009 06:59:47.561126 Filename: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1;	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511
Warning: Not equal to FPO input. 09-APR-2009 08:40:23.477908 Filename: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1;	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
Warning: Not equal to FPO input. 09-APR-2009 10:20:59.367700 Filename: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1;	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607
Warning: Not equal to FPO input. 09-APR-2009 12:01:35.234239 Filename: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1;	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
Warning: Not equal to FPO input. 09-APR-2009 13:42:11.123579 Filename: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1;	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
Warning: Not equal to FPO input. 09-APR-2009 15:22:47.087071 Filename: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1;	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733
Warning: Not equal to FPO input. 09-APR-2009 15:22:47.087071 Filename: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1;	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
Warning: Not equal to FPO input. 09-APR-2009 17:03:23.115174 Filename: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1;	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214
Warning: Not equal to FPO input. 09-APR-2009 18:43:59.125944 Filename: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1;	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
Warning: Not equal to FPO input. 09-APR-2009 20:24:35.077121 Filename: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1;	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
Warning: Not equal to FPO input. 09-APR-2009 22:05:10.953834 Filename: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1;	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982
Warning: Not equal to FPO input. 09-APR-2009 22:05:10.949513 Filename: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1;	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748
Warning: Not equal to FPO input. 09-APR-2009 23:45:46.821916 Filename: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1;	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840

**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. 08-APR-2009 21:08:01.149356 Filename: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1;	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1;	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1;	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1;	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
Warning: Wrong UTC SBT time format. 08-APR-2009 22:51:10.150112 Filename: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1;	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511
Warning: Wrong UTC SBT time format. 09-APR-2009 05:44:57.153114 Filename: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1;	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
Warning: Wrong UTC SBT time format. 09-APR-2009 07:24:28.153828 Filename: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1;	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607
Warning: Wrong UTC SBT time format. 09-APR-2009 09:04:08.154546 Filename: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1;	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
Warning: Wrong UTC SBT time format. 09-APR-2009 10:43:46.155269 Filename: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1;	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
Warning: Wrong UTC SBT time format. 09-APR-2009 12:22:58.155989 Filename: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1;	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733
Warning: Wrong UTC SBT time format. 09-APR-2009 12:22:58.155989 Filename: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1;	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
Warning: Wrong UTC SBT time format. 09-APR-2009 15:39:42.157414 Filename: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1;	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
Warning: Wrong UTC SBT time format. 09-APR-2009 17:17:48.158126 Filename: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1;	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
Warning: Wrong UTC SBT time format. 09-APR-2009 18:55:47.158835 Filename: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1;	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982

**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)**

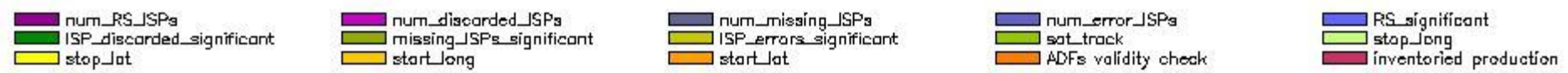
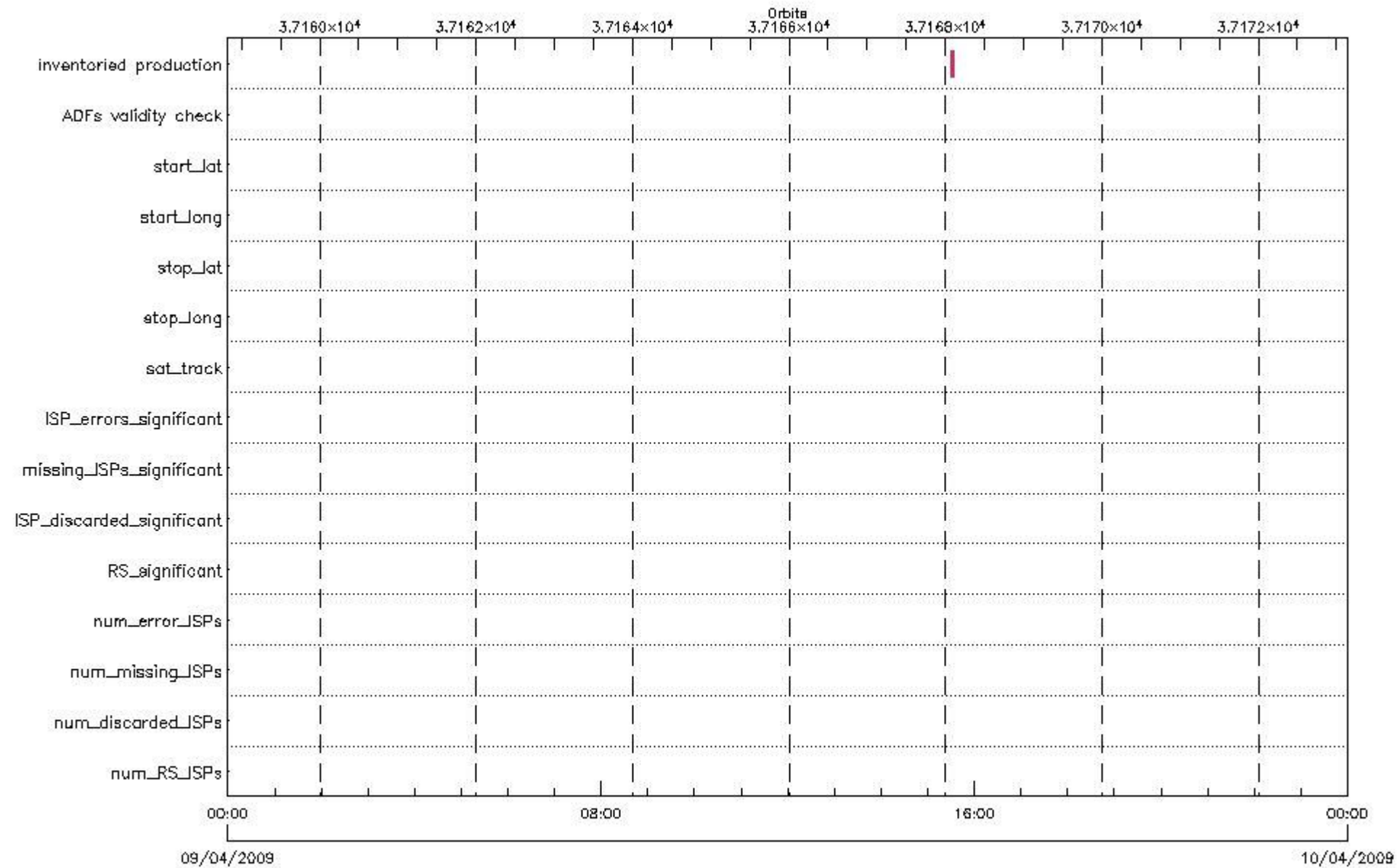
**RA2\_WWV\_2P products with product err set**

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090408_222332_000061602078_00029_37157_6749.N1;	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090409_000508_000059242078_00030_37158_6897.N1;	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090409_014247_000045192078_00031_37159_7053.N1;	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090409_025734_000061512078_00032_37160_7237.N1;	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090409_043934_000060722078_00033_37161_7438.N1;	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090409_062013_000041372078_00034_37162_6301.N1;	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090409_072822_000060412078_00035_37163_6431.N1;	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090409_090830_000060312078_00036_37164_6571.N1;	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090409_104818_000060212078_00037_37165_6698.N1;	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090409_122755_000060092078_00038_37166_6845.N1;	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090409_140726_000049822078_00039_37167_6971.N1;	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090409_153459_000005162078_00040_37168_6994.N1;	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090409_154159_000060032078_00040_37168_7118.N1;	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090409_172024_000061262078_00041_37169_7235.N1;	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090409_190127_000060272078_00042_37170_7354.N1;	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090409_204020_000043802078_00043_37171_7883.N1;	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090409_215223_000060952078_00043_37171_8025.N1;	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090409_233254_000060552078_00044_37172_8180.N1;	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840

# 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

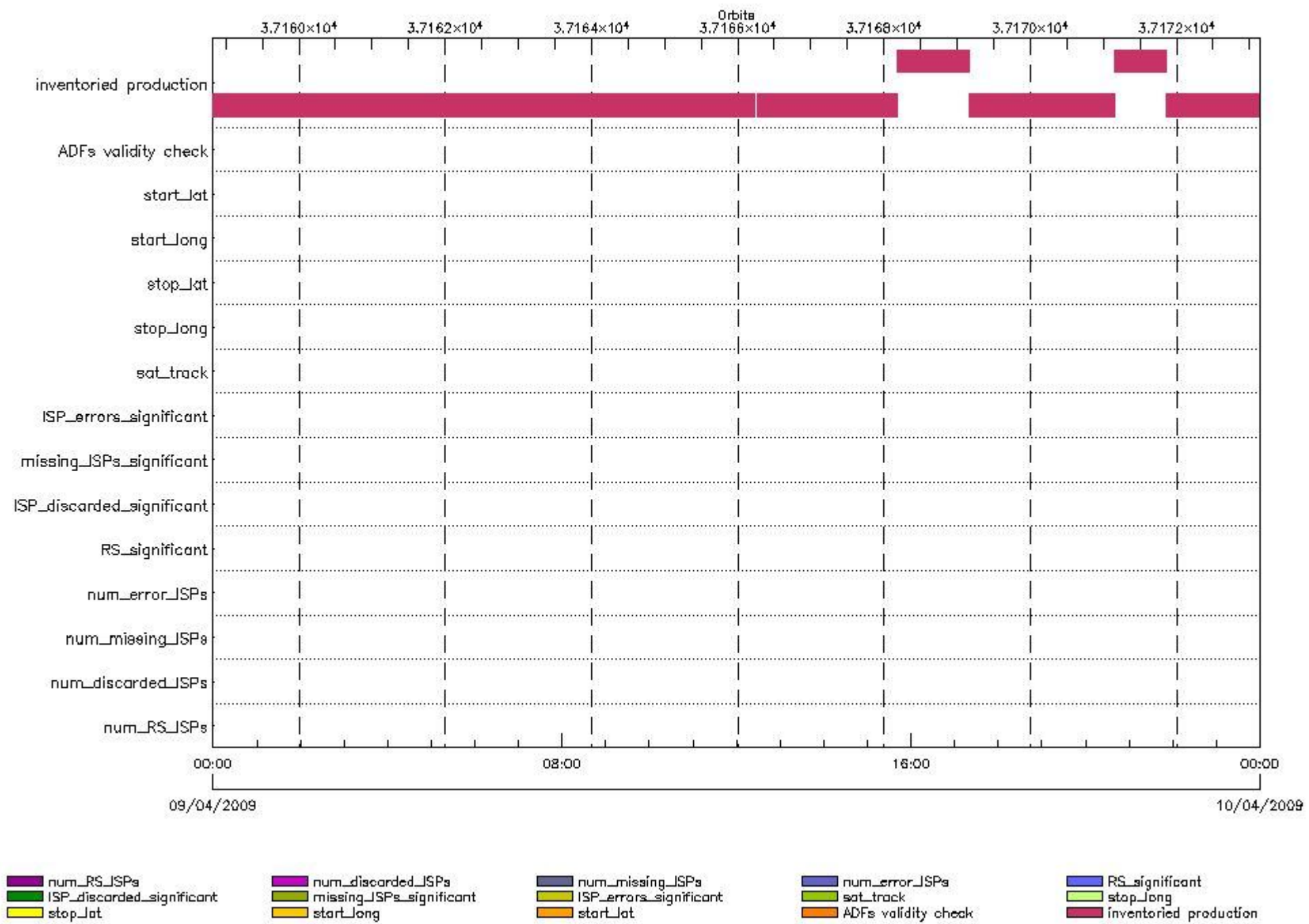
Gauge Value Segment (Start-Stop) Explicit Reference

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

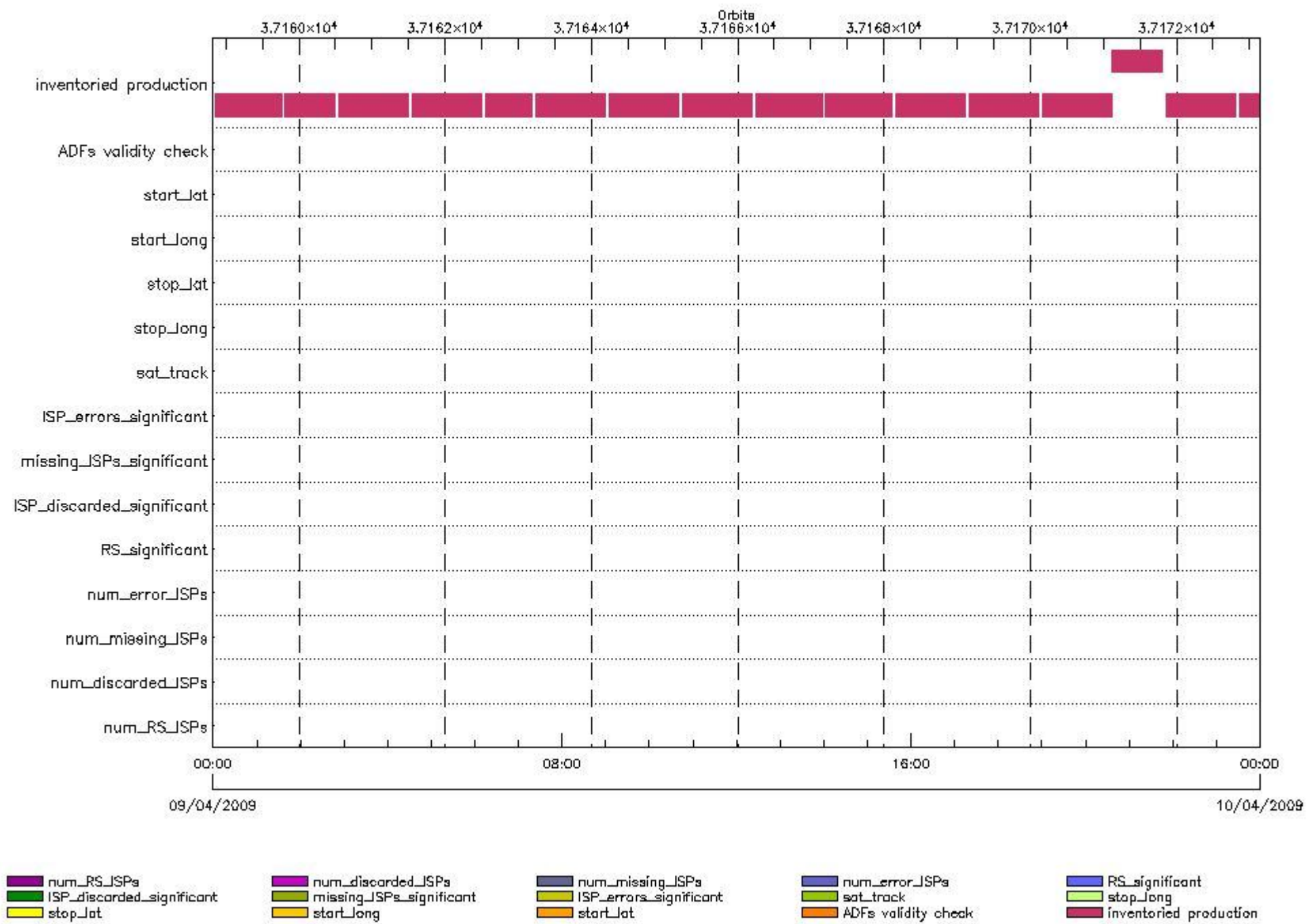
Gauge	Value	Segment (Start-Stop)	Explicit Reference
-------	-------	----------------------	--------------------

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

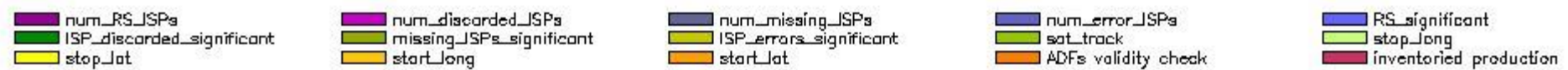
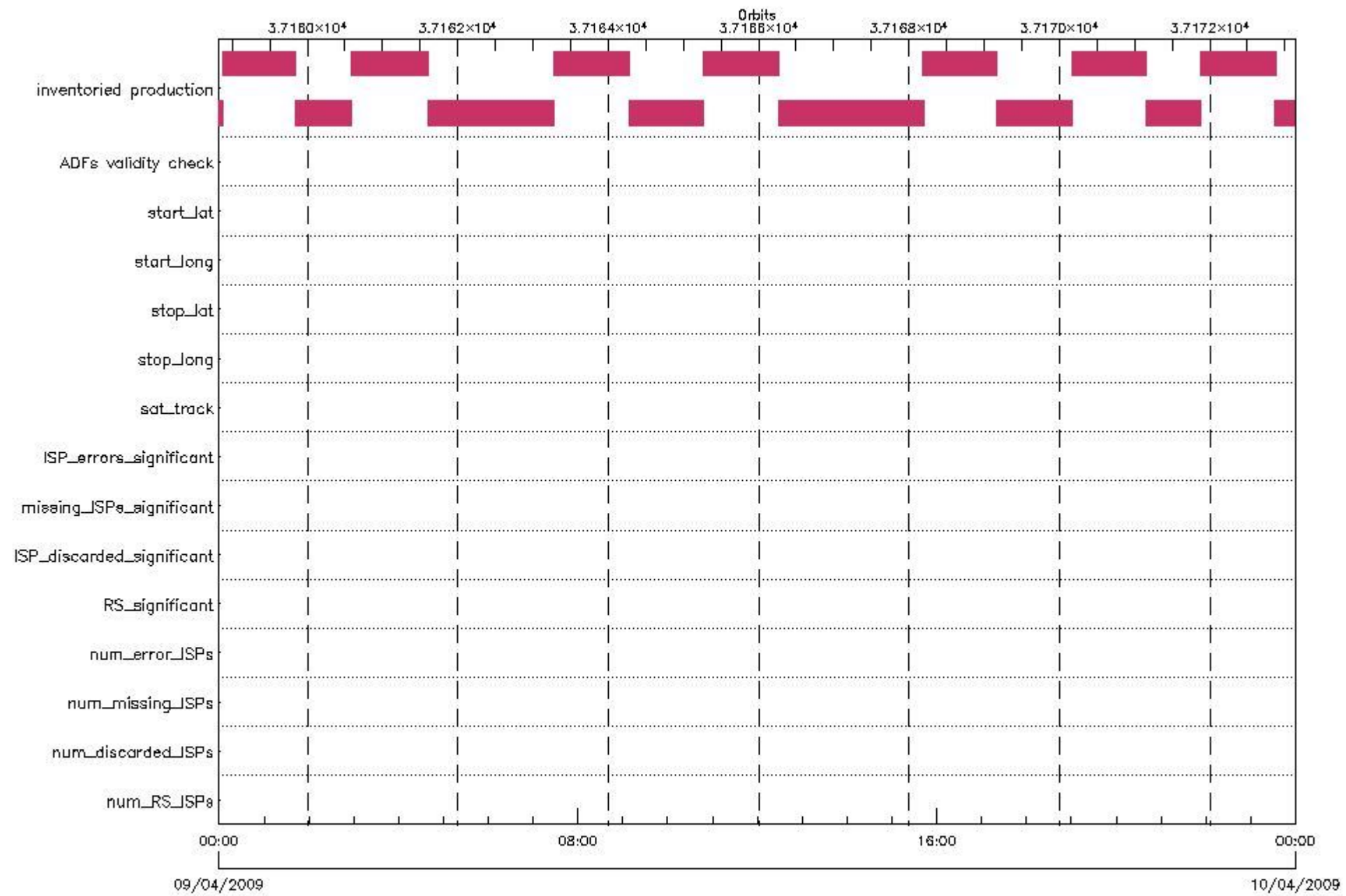
Gauge	Value	Segment (Start-Stop)	Explicit Reference
-------	-------	----------------------	--------------------

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	09-APR-2009 00:00:00.000 10-APR-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	09-APR-2009 00:00:00.000 10-APR-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	09-APR-2009 00:00:00.000
PCF_MWR_NL__0P		10-APR-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	09-APR-2009 00:00:00.000
PCF_MWR_NL__0P		10-APR-2009 00:00:00.000

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

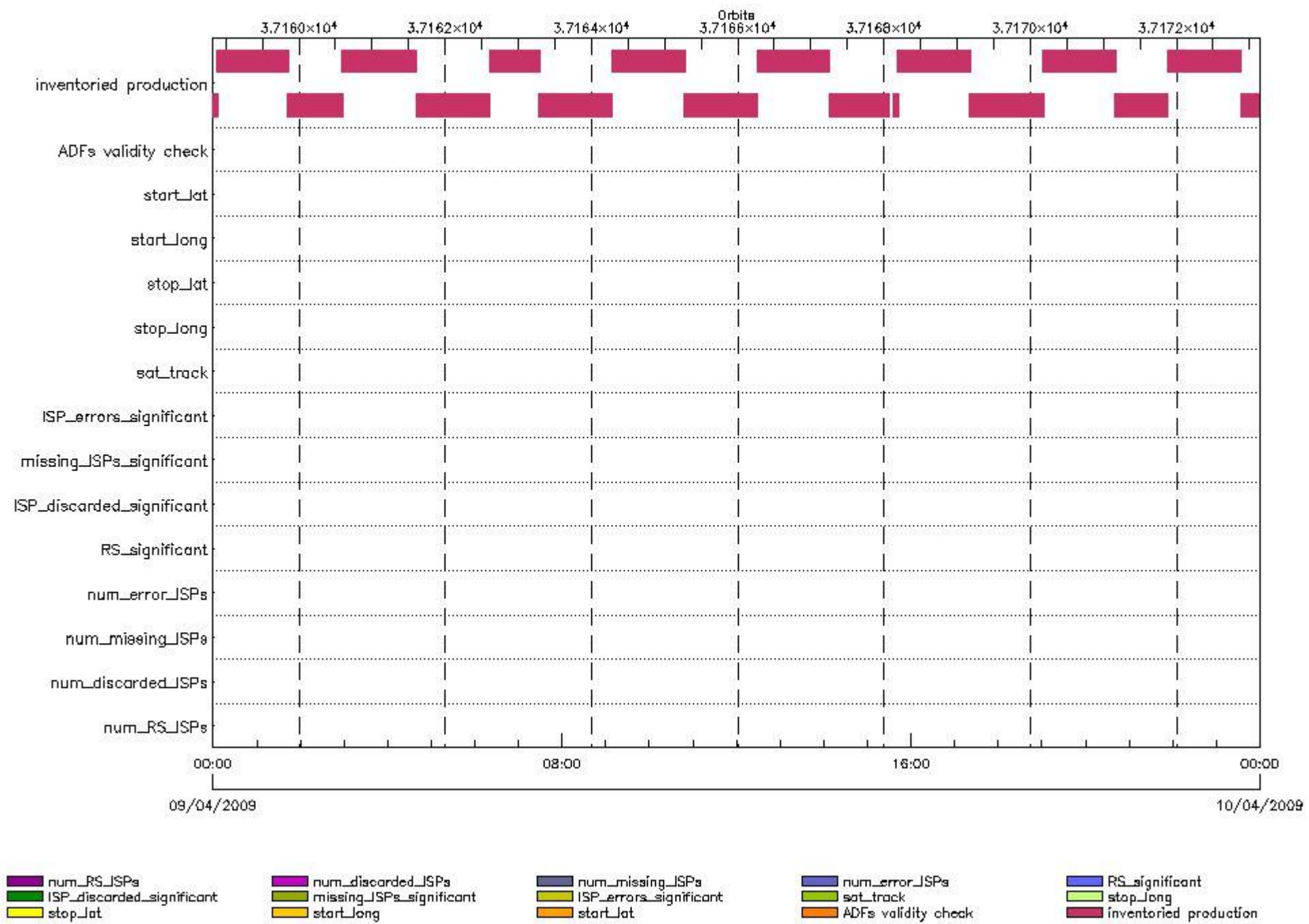
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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=1.73205080756888E-05 >=1 <=1 %=15.29944887	10-APR-2009 00:00:00.000 11-APR-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

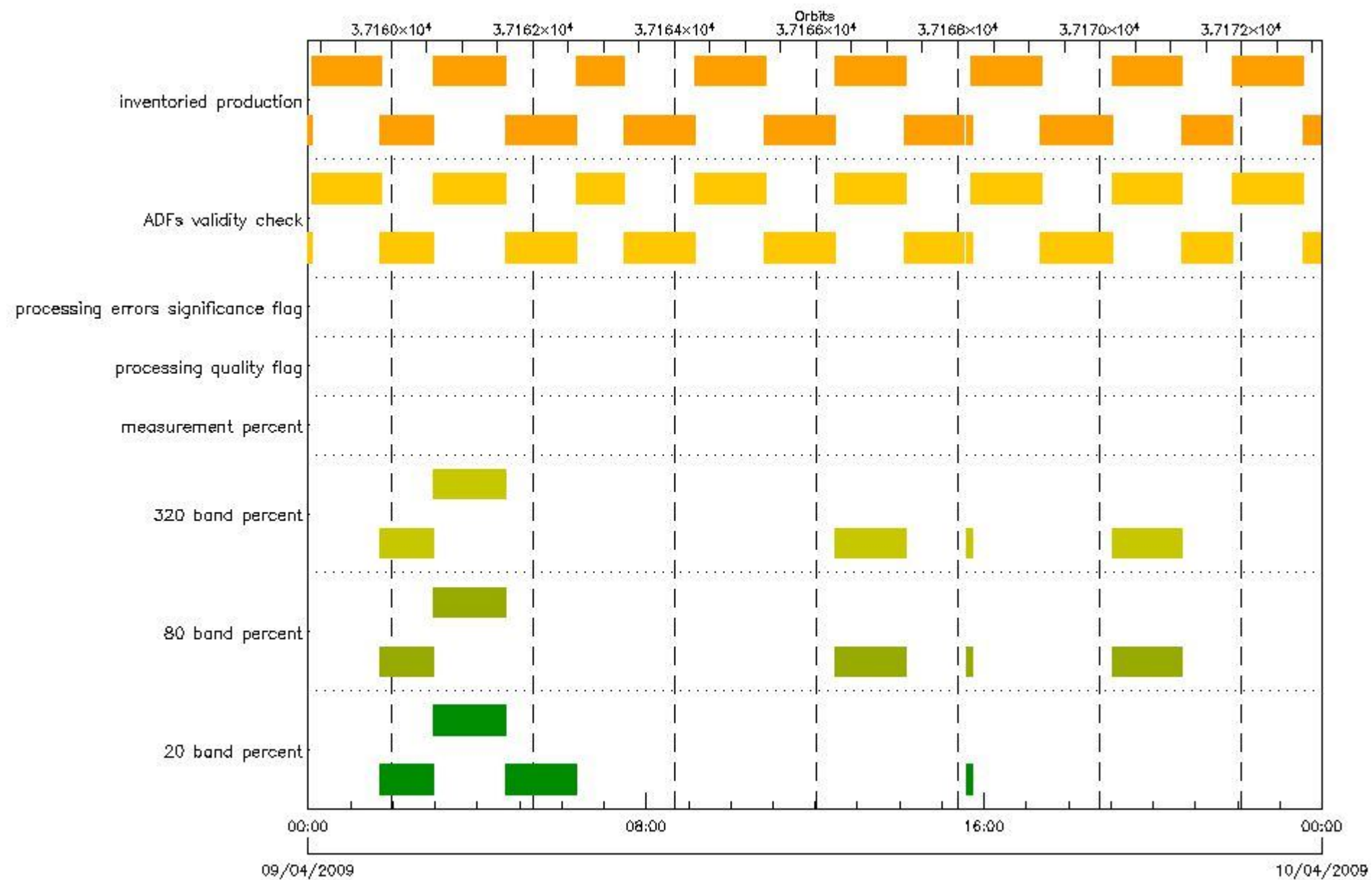
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

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__1PNPDE20090408_222332_000061602078_00029_37157_6747.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699	ADF: DOR_NAV_0PNPDE20090408_222223_000057382078_00029_37157_7712.N1
Product: RA2_MW__1PNPDE20090409_000508_000059242078_00030_37158_6895.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339	ADF: DOR_NAV_0PNPDE20090409_000320_000054192078_00030_37158_7713.N1
Product: RA2_MW__1PNPDE20090409_014247_000045192078_00031_37159_7051.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225	ADF: DOR_NAV_0PNPDE20090409_013858_000041442078_00031_37159_7714.N1
Product: RA2_MW__1PNPDE20090409_025734_000061512078_00032_37160_7235.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427	ADF: DOR_NAV_0PNPDE20090409_025322_000057382078_00032_37160_7715.N1
Product: RA2_MW__1PNPDE20090409_043934_000060722078_00033_37161_7436.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535	ADF: DOR_NAV_0PNPDE20090409_043419_000057382078_00033_37161_7716.N1

Product: RA2_MW__1PNPDK20090409_062013_000041372078_00034_37162_6299.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511	ADF: DOR_NAV_0PNPDK20090409_061516_000038252078_00034_37
Product: RA2_MW__1PNPDK20090409_072822_000060412078_00035_37163_6429.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831	ADF: DOR_NAV_0PNPDK20090409_072420_000057382078_00035_37163_9724.N1
Product: RA2_MW__1PNPDK20090409_090830_000060312078_00036_37164_6569.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607	ADF: DOR_NAV_0PNPDK20090409_090517_000057382078_00036_37164_9725.N1
Product: RA2_MW__1PNPDK20090409_104818_000060212078_00037_37165_6696.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331	ADF: DOR_NAV_0PNPDK20090409_104614_000057382078_00037_37165_9726.N1
Product: RA2_MW__1PNPDK20090409_122755_000060092078_00038_37166_6843.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801	ADF: DOR_NAV_0PNPDK20090409_122711_000054192078_00038_37166_9727.N1
Product: RA2_MW__1PNPDK20090409_140726_000049822078_00039_37167_6969.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733	ADF: DOR_NAV_0PNPDK20090409_140249_000054192078_00039_37167_9728.N1
Product: RA2_MW__1PNPDK20090409_153459_000005162078_00040_37168_6992.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672	ADF: DOR_NAV_0PNPDK20090409_140249_000054192078_00039_37167_9728.N1
Product: RA2_MW__1PNPDK20090409_154159_000060032078_00040_37168_7116.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214	ADF: DOR_NAV_0PNPDK20090409_153828_000057382078_00040_37168_9729.N1
Product: RA2_MW__1PNPDK20090409_172024_000061262078_00041_37169_7233.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954	ADF: DOR_NAV_0PNPDK20090409_171925_000057382078_00041_37169_9730.N1
Product: RA2_MW__1PNPDK20090409_190127_000060272078_00042_37170_7352.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310	ADF: DOR_NAV_0PNPDK20090409_190022_000057382078_00042_37170_9731.N1
Product: RA2_MW__1PNPDE20090409_204020_000043802078_00043_37171_7881.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982	ADF: DOR_NAV_0PNPDE20090409_203600_000041442078_00043_37171_7717.N1
Product: RA2_MW__1PNPDE20090409_215223_000060952078_00043_37171_8023.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748	ADF: DOR_NAV_0PNPDE20090409_215023_000057382078_00043_37171_7718.N1
Product: RA2_MW__1PNPDE20090409_233254_000060552078_00044_37172_8178.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840	ADF: DOR_NAV_0PNPDE20090409_233120_000057382078_00044_37172_7719.N1

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

RA2\_MW\_\_1P products with percentage DSKs 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	8767	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8978	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8992	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8179	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8868	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
--	------	--

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

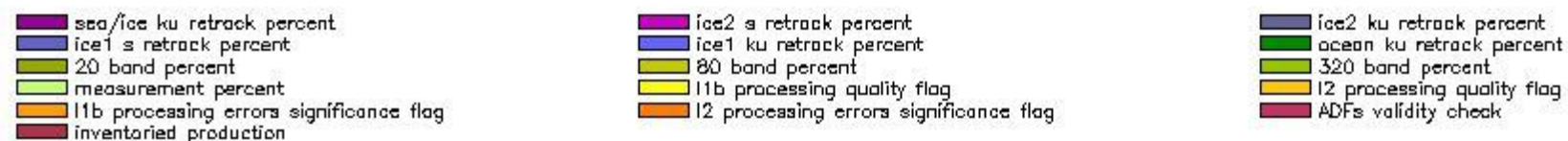
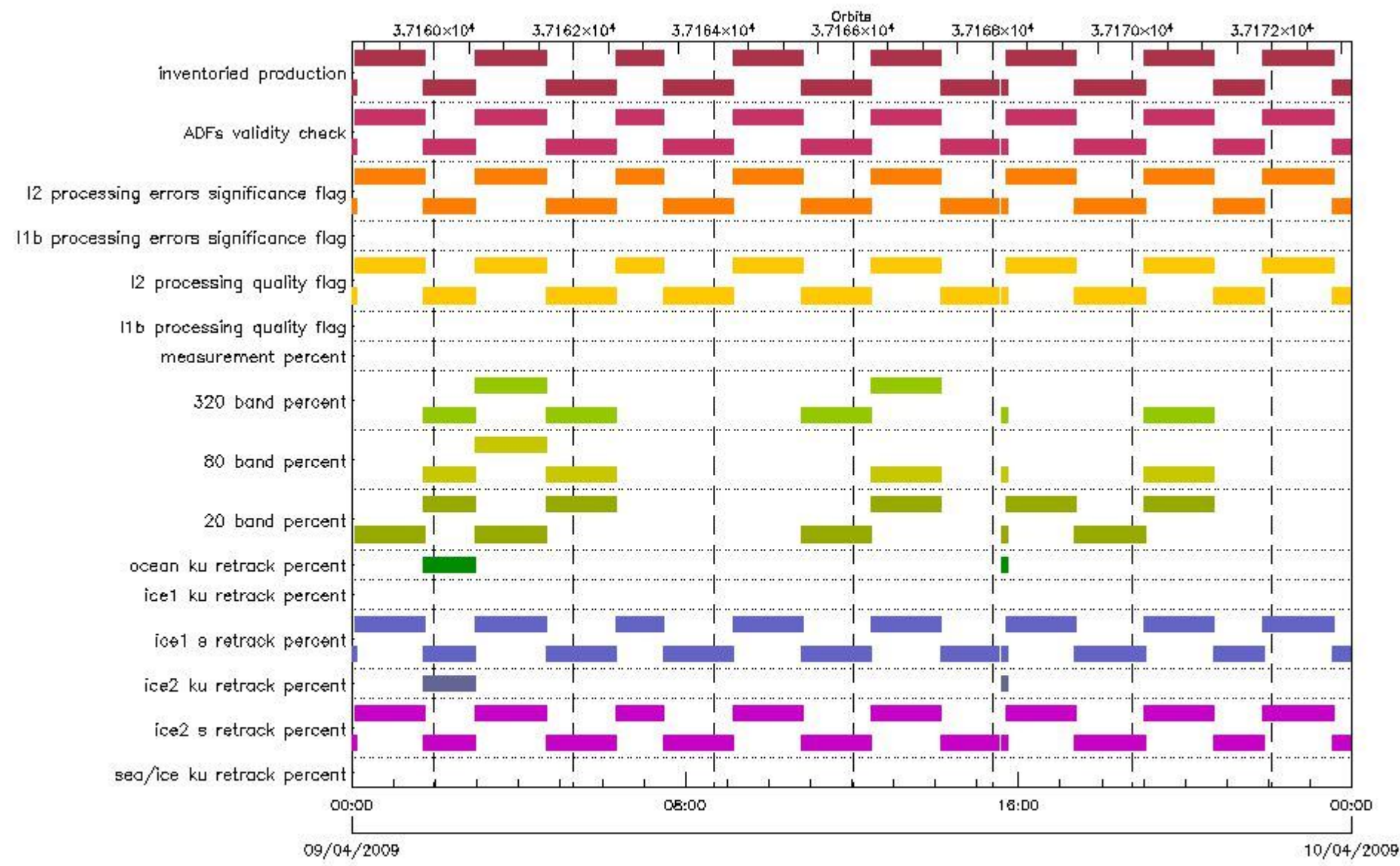
Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	907	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	704	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	734	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1362	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	835	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310

**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	326	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	318	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	337	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	459	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672

**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_2PNPDE20090408_222332_000061602078_00029_37157_6748.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699	ADF: DOR_NAV_0PNPDE20090408_222223_000057382078_00029_37157_7712.N1
Product: RA2_FGD_2PNPDE20090409_000508_000059242078_00030_37158_6896.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339	ADF: DOR_NAV_0PNPDE20090409_000320_000054192078_00030_37158_7713.N1
Product: RA2_FGD_2PNPDE20090409_014247_000045192078_00031_37159_7052.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225	ADF: DOR_NAV_0PNPDE20090409_013858_000041442078_00031_37159_7714.N1
Product: RA2_FGD_2PNPDE20090409_025734_000061512078_00032_37160_7236.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427	ADF: DOR_NAV_0PNPDE20090409_025322_000057382078_00032_37160_7715.N1
Product: RA2_FGD_2PNPDE20090409_043934_000060722078_00033_37161_7437.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535	ADF: DOR_NAV_0PNPDE20090409_043419_000057382078_00033_37161_7716.N1

Product: RA2_FGD_2PNPDK20090409_062013_000041372078_00034_37162_6300.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511	ADF: DOR_NAV_0PNPDK20090409_061516_000038252078_00034_37
Product: RA2_FGD_2PNPDK20090409_072822_000060412078_00035_37163_6430.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831	ADF: DOR_NAV_0PNPDK20090409_072420_000057382078_00035_37163_9724.N1
Product: RA2_FGD_2PNPDK20090409_090830_000060312078_00036_37164_6570.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607	ADF: DOR_NAV_0PNPDK20090409_090517_000057382078_00036_37164_9725.N1
Product: RA2_FGD_2PNPDK20090409_104818_000060212078_00037_37165_6697.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331	ADF: DOR_NAV_0PNPDK20090409_104614_000057382078_00037_37165_9726.N1
Product: RA2_FGD_2PNPDK20090409_122755_000060092078_00038_37166_6844.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801	ADF: DOR_NAV_0PNPDK20090409_122711_000054192078_00038_37166_9727.N1
Product: RA2_FGD_2PNPDK20090409_140726_000049822078_00039_37167_6970.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733	ADF: DOR_NAV_0PNPDK20090409_140249_000054192078_00039_37167_9728.N1
Product: RA2_FGD_2PNPDK20090409_153459_000005162078_00040_37168_6993.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672	ADF: DOR_NAV_0PNPDK20090409_140249_000054192078_00039_37167_9728.N1
Product: RA2_FGD_2PNPDK20090409_154159_000060032078_00040_37168_7117.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214	ADF: DOR_NAV_0PNPDK20090409_153828_000057382078_00040_37168_9729.N1
Product: RA2_FGD_2PNPDK20090409_172024_000061262078_00041_37169_7234.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954	ADF: DOR_NAV_0PNPDK20090409_171925_000057382078_00041_37169_9730.N1
Product: RA2_FGD_2PNPDK20090409_190127_000060272078_00042_37170_7353.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310	ADF: DOR_NAV_0PNPDK20090409_190022_000057382078_00042_37170_9731.N1
Product: RA2_FGD_2PNPDE20090409_204020_000043802078_00043_37171_7882.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982	ADF: DOR_NAV_0PNPDE20090409_203600_000041442078_00043_37171_7717.N1
Product: RA2_FGD_2PNPDE20090409_215223_000060952078_00043_37171_8024.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748	ADF: DOR_NAV_0PNPDE20090409_215023_000057382078_00043_37171_7718.N1
Product: RA2_FGD_2PNPDE20090409_233254_000060552078_00044_37172_8179.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840	ADF: DOR_NAV_0PNPDE20090409_233120_000057382078_00044_37172_7719.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840

**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	6253	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6696	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6778	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6851	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6562	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6104	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6426	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6731	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6596	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6507	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6174	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733



SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7322	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6452	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6539	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6399	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	5776	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6286	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6580	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840

**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	9184	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9277	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9281	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9469	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9286	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8575	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9209	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310

**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	661	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	552	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	517	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	608	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	1145	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	654	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310

**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	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	155	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	170	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	202	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	150	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	106	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	281	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	111	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	124	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	137	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310

**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	8602	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8639	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5220	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5677	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5415	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5228	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5025	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5126	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4681	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5878	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5587	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4790	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5262	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4351	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5074	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5101	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4339	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4487	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5263	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5507	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840

**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	6675	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6112	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672

**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	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	47	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	54	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	69	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	70	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535

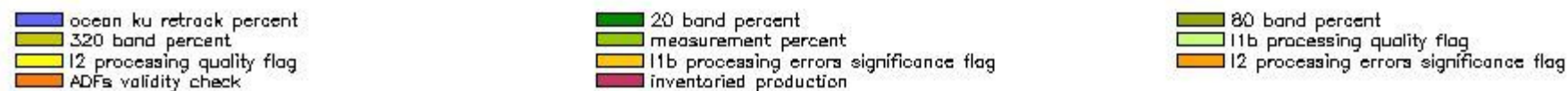
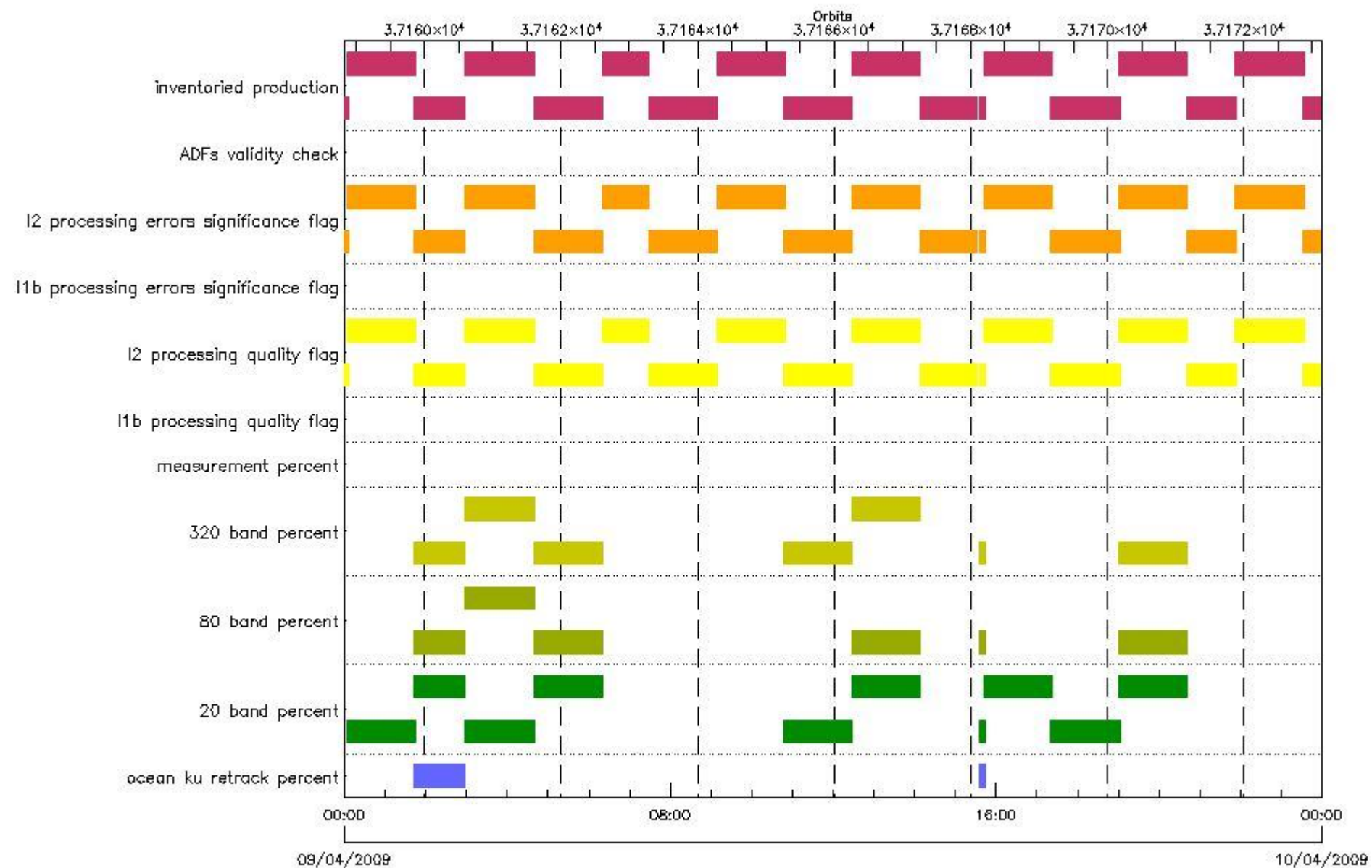
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	43	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	52	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	52	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	61	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	65	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	39	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	67	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	13	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	69	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840

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

Gauge Value Segment (Start-Stop)

RA2\_WWV\_2P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840

**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	6253	08-APR-2009 22:23:32.335 09-APR-2009 00:06:12.699
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6696	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6778	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6851	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6562	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6104	09-APR-2009 06:20:13.171 09-APR-2009 07:29:10.511

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6426	09-APR-2009 07:28:22.665 09-APR-2009 09:09:03.831
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6731	09-APR-2009 09:08:30.467 09-APR-2009 10:49:01.607
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6596	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6507	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6174	09-APR-2009 14:07:26.980 09-APR-2009 15:30:28.733
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7322	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6452	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6539	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6399	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	5776	09-APR-2009 20:40:20.790 09-APR-2009 21:53:20.982
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6286	09-APR-2009 21:52:23.110 09-APR-2009 23:33:57.748
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6580	09-APR-2009 23:32:54.306 10-APR-2009 01:13:48.840

**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	9184	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9277	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9281	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9469	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9286	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8575	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9209	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310

**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	661	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	552	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	517	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	608	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	1145	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	654	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310

**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	09-APR-2009 00:05:08.143 09-APR-2009 01:43:52.339
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	155	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	170	09-APR-2009 02:57:34.975 09-APR-2009 04:40:06.427
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	202	09-APR-2009 04:39:34.177 09-APR-2009 06:20:46.535
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	150	09-APR-2009 10:48:18.216 09-APR-2009 12:28:39.331
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	106	09-APR-2009 12:27:55.940 09-APR-2009 14:08:04.801
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	281	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	111	09-APR-2009 15:41:59.924 09-APR-2009 17:22:03.214
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	124	09-APR-2009 17:20:24.124 09-APR-2009 19:02:29.954
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	137	09-APR-2009 19:01:27.626 09-APR-2009 20:41:54.310

**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	8602	09-APR-2009 01:42:47.783 09-APR-2009 02:58:07.225
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8639	09-APR-2009 15:34:59.945 09-APR-2009 15:43:35.672

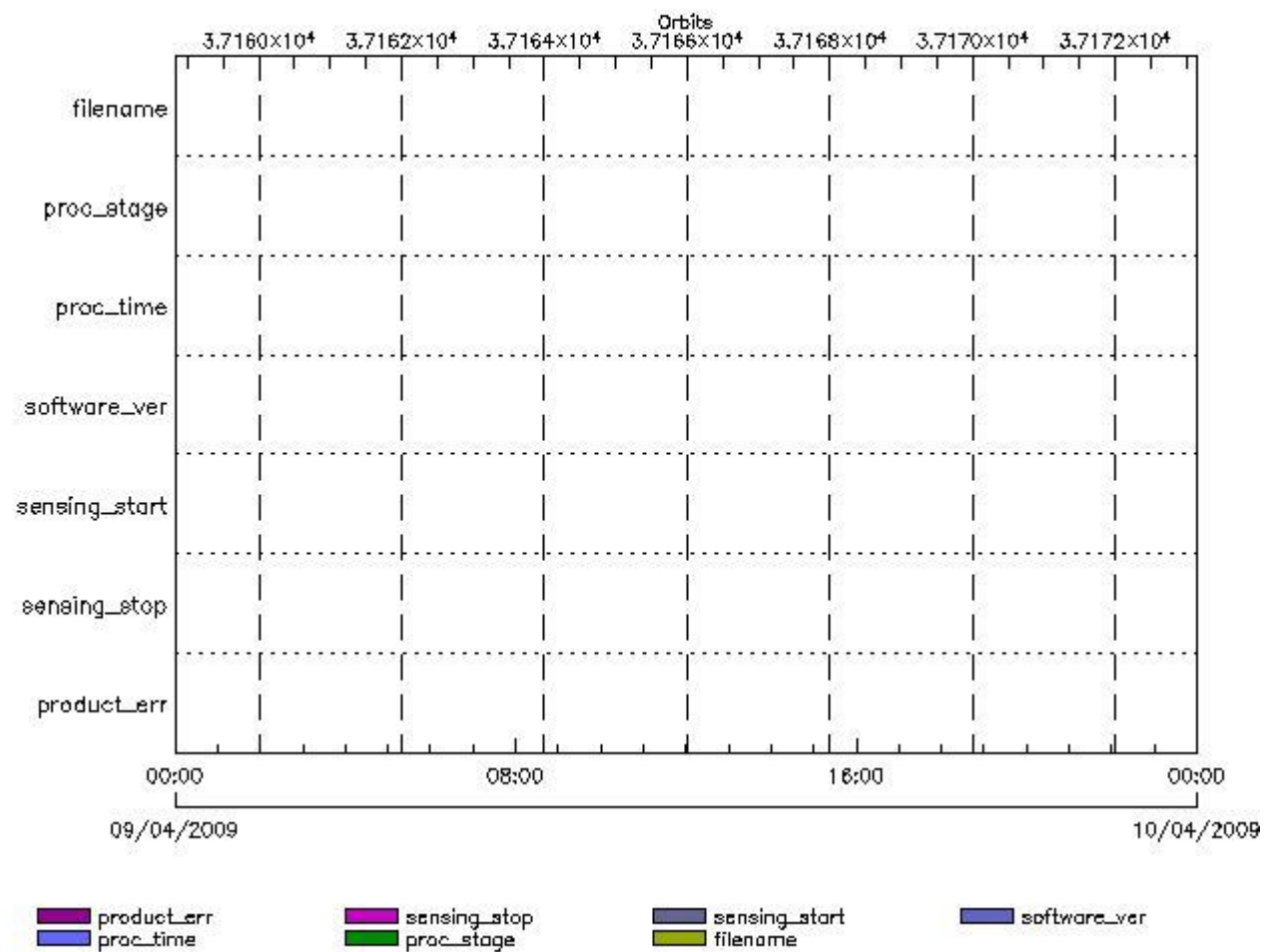


# ADFs

## 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

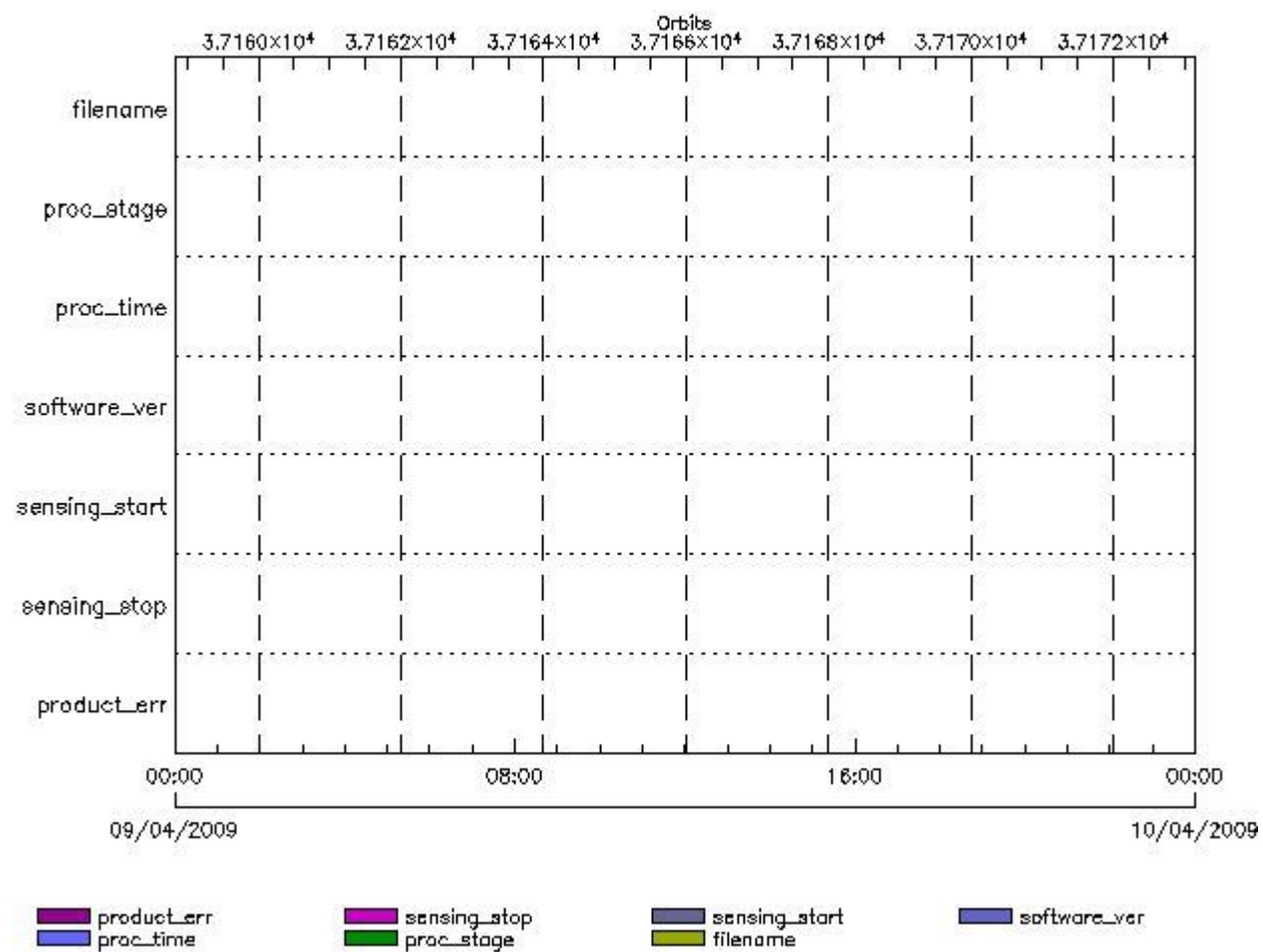
Gauge Explicit Reference

MWR\_CHD\_AX files with product err set

Gauge Explicit Reference

MWR\_CON\_AX MPH checks

MPH Errors for MWR\_CON\_AX



MWR\_CON\_AX files with wrong filename

Gauge

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

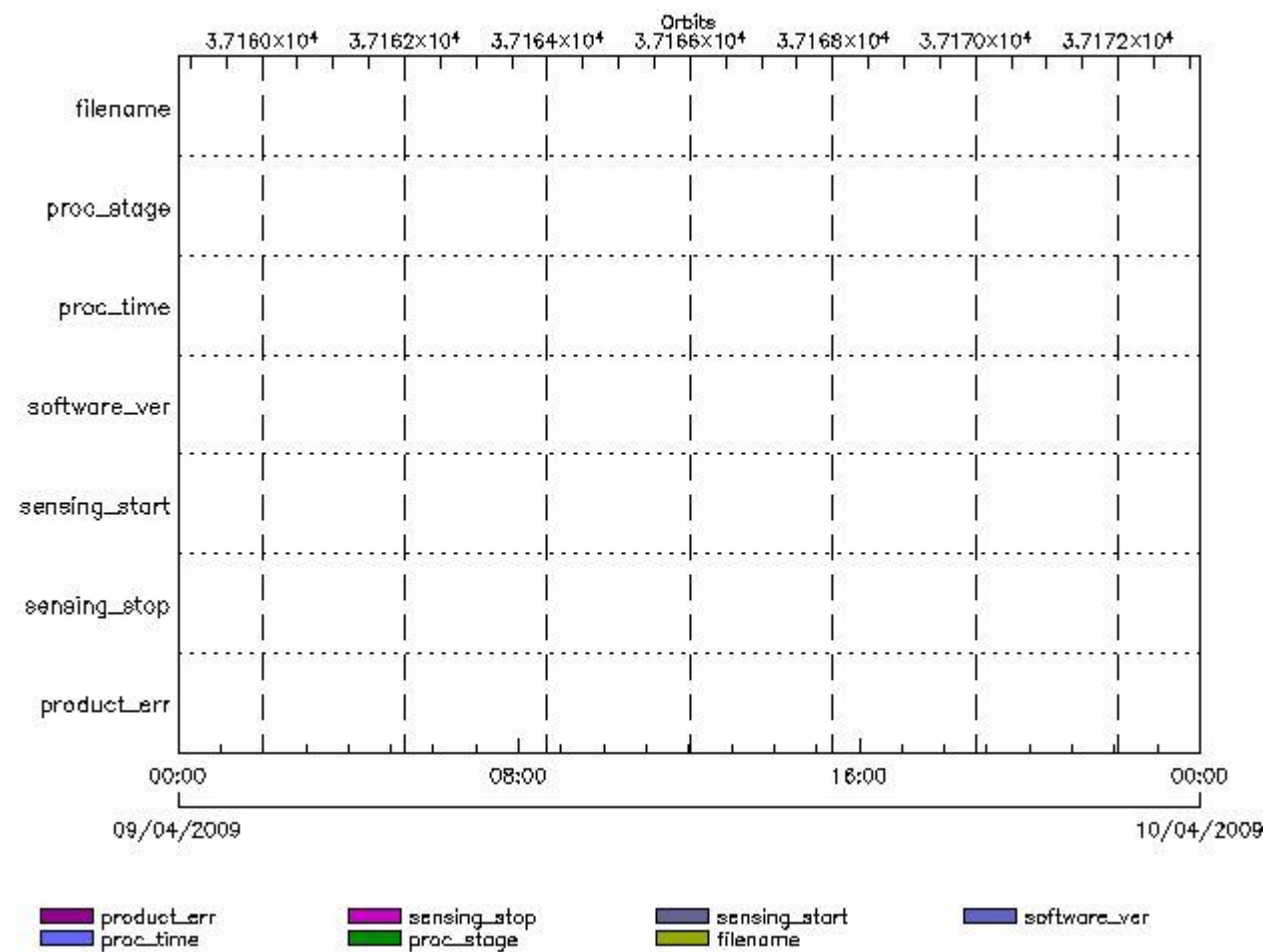
Gauge Explicit Reference

MWR\_CON\_AX files with product err set

Gauge Explicit Reference

## MWR\_LSF\_AX MPH checks

### MPH Errors for MWR\_LSF\_AX



MWR\_LSF\_AX files with wrong filename

MWR\_LSF\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_LSF\_AX files with wrong sensing stop

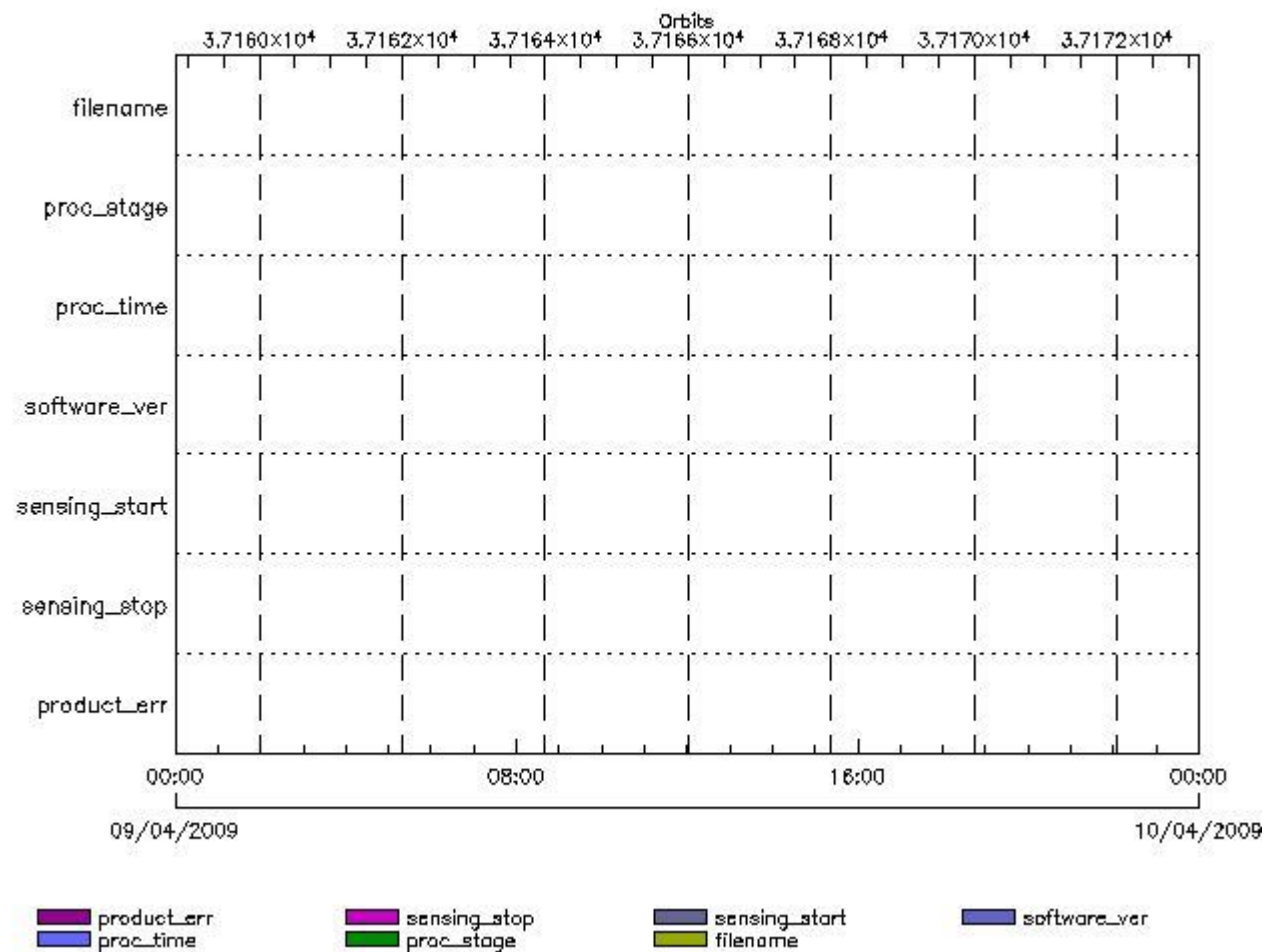
Gauge Explicit Reference

MWR\_LSF\_AX files with product err set

Gauge Explicit Reference

## MWR\_SLT\_AX MPH checks

MPH Errors for MWR\_SLT\_AX



MWR\_SLT\_AX files with wrong filename

Gauge

MWR\_SLT\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing stop

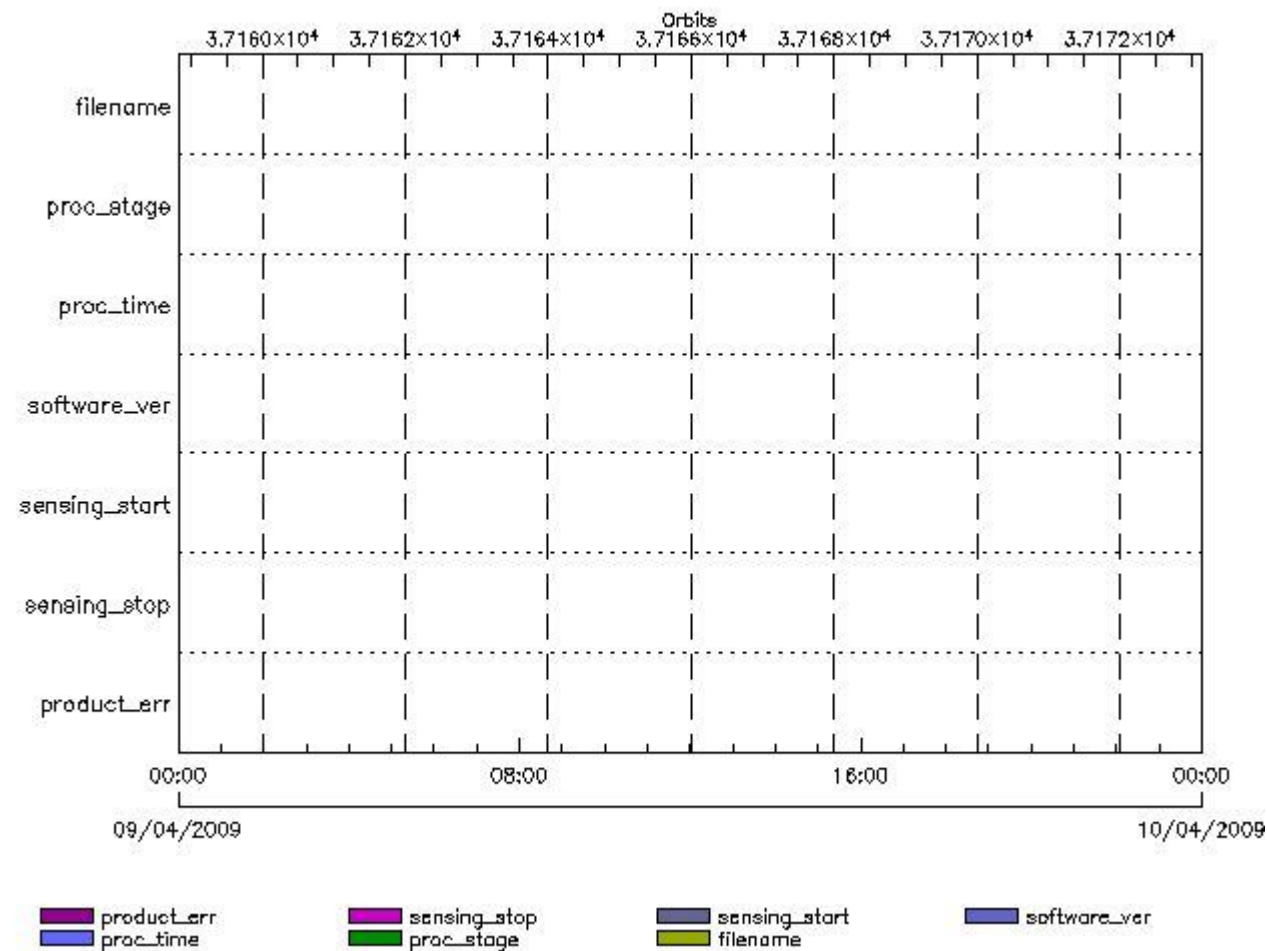
Gauge Explicit Reference

MWR\_SLT\_AX files with product err set

Gauge Explicit Reference

RA2\_CHD\_AX MPH checks

MPH Errors for RA2\_CHD\_AX



RA2\_CHD\_AX files with wrong filename

Gauge

RA2\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing stop

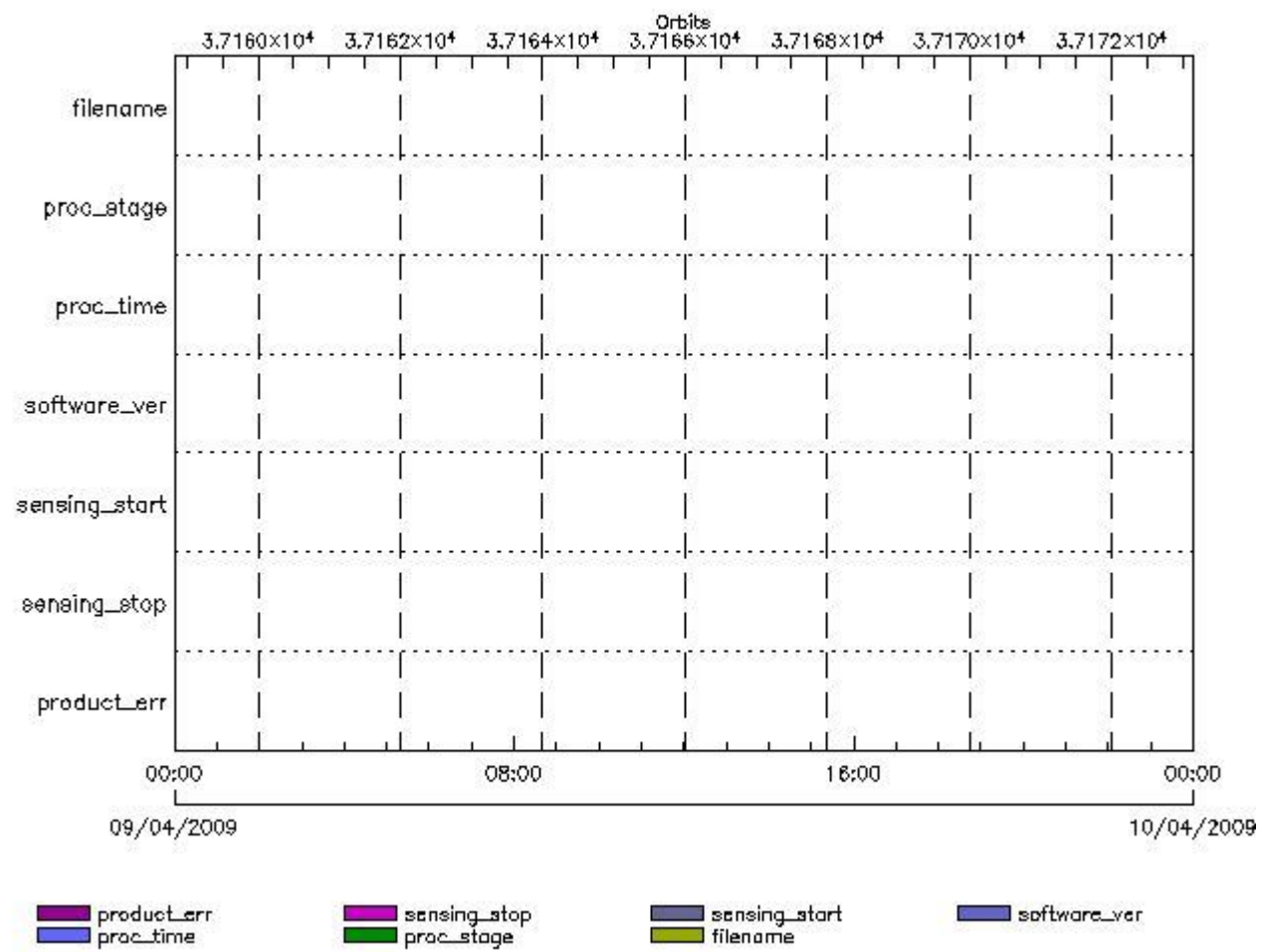
Gauge Explicit Reference

RA2\_CHD\_AX files with product err set

Gauge Explicit Reference

RA2\_CON\_AX MPH checks

MPH Errors for RA2\_CON\_AX



RA2\_CON\_AX files with wrong filename

RA2\_CON\_AX files with  Gauge  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

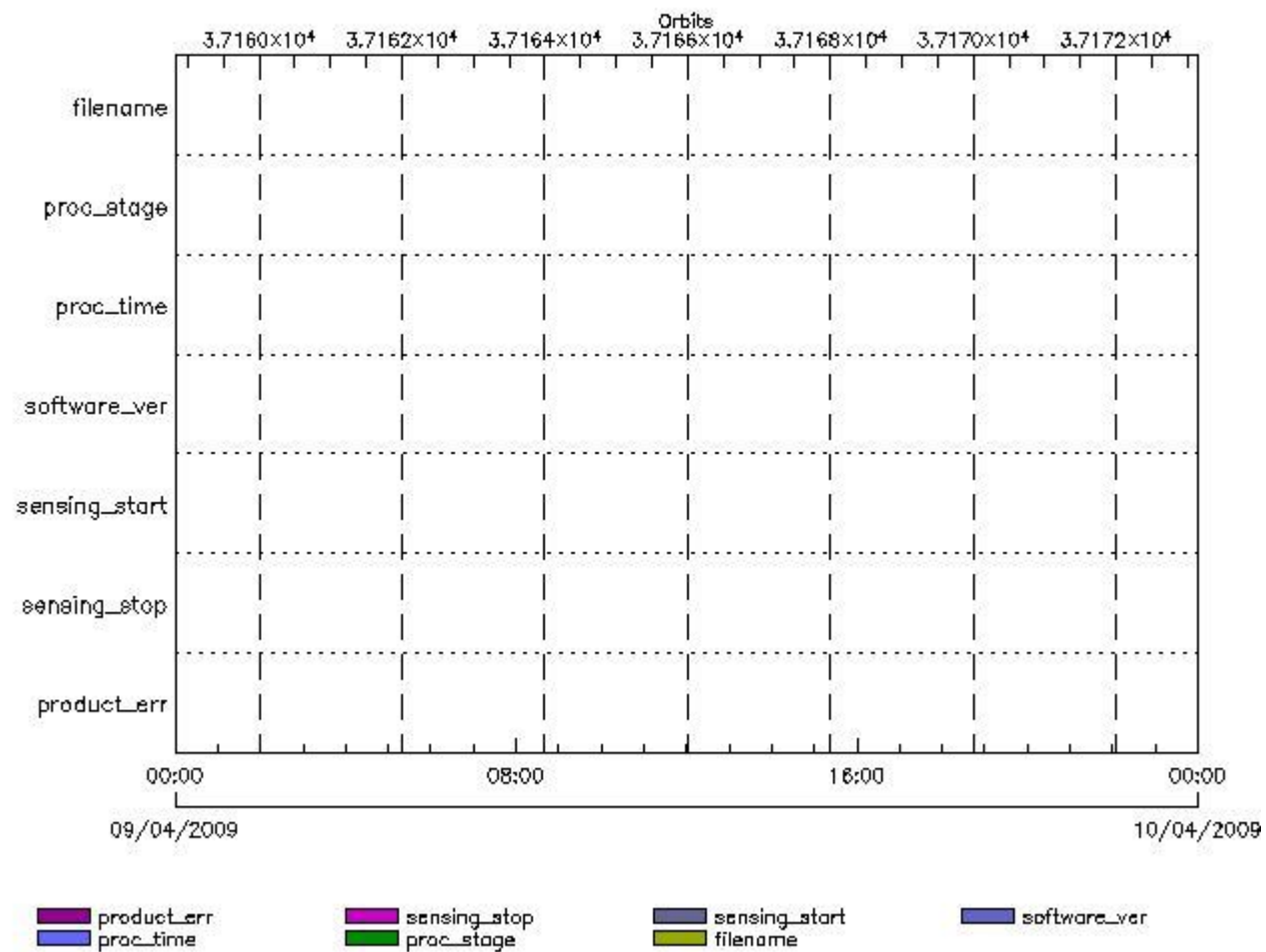
RA2\_CON\_AX files with product err set

Gauge  Explicit Reference

---

RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



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

**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**

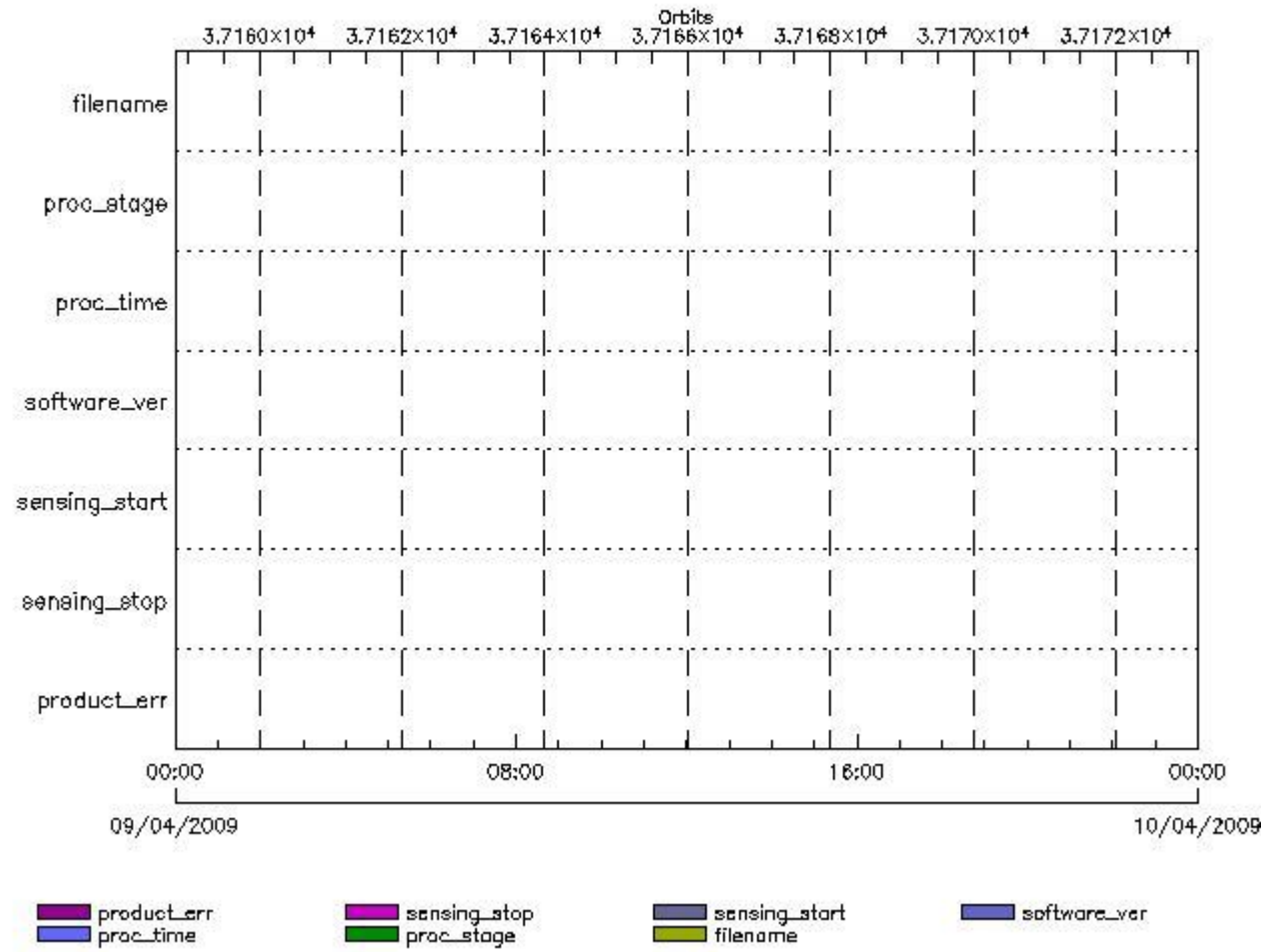
**Gauge Explicit Reference**

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

**Gauge Explicit Reference**



MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

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

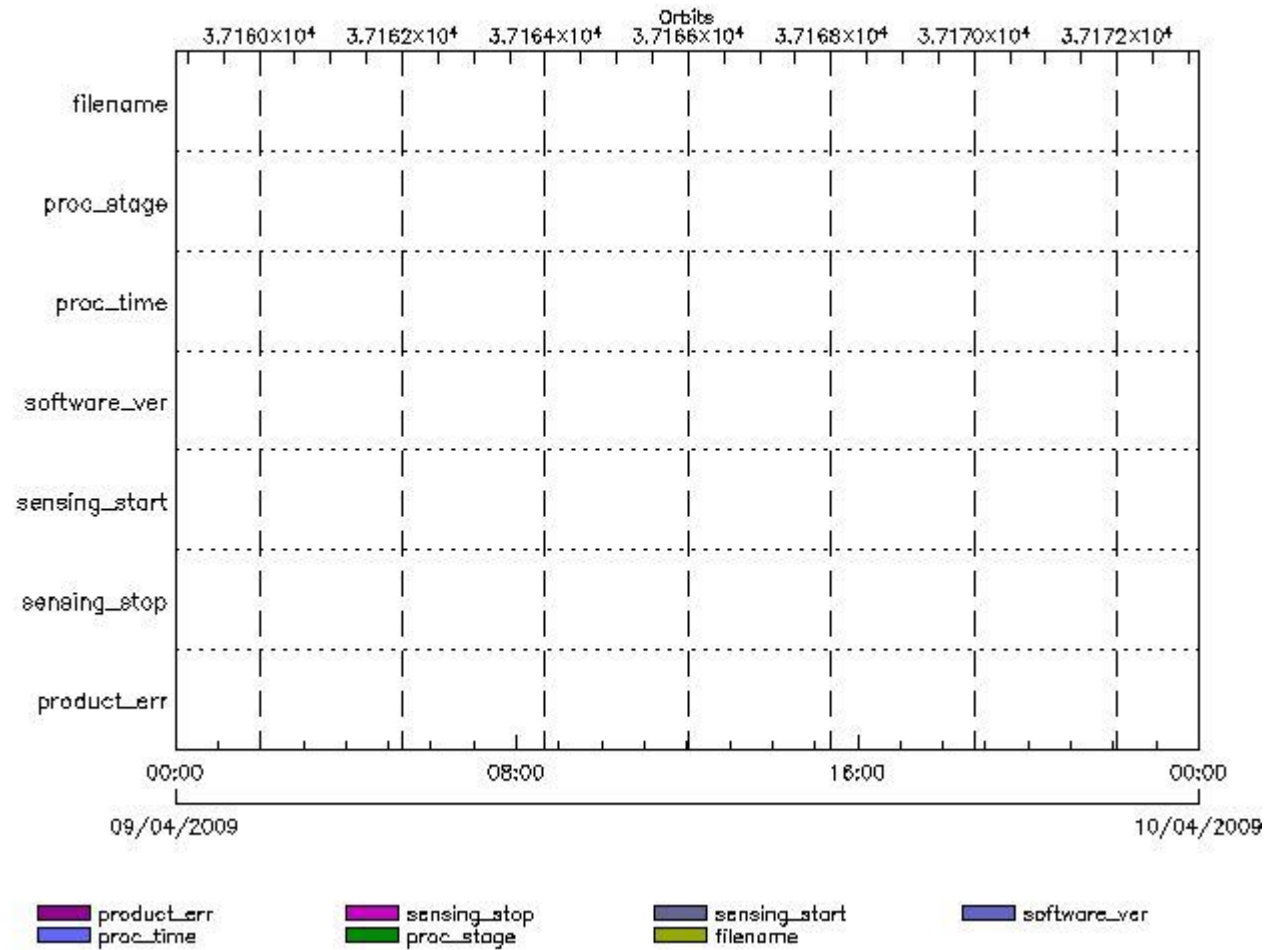
RA2\_DIP\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_DIP\_AX files with product err set

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

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong sensing start

Gauge Explicit Reference

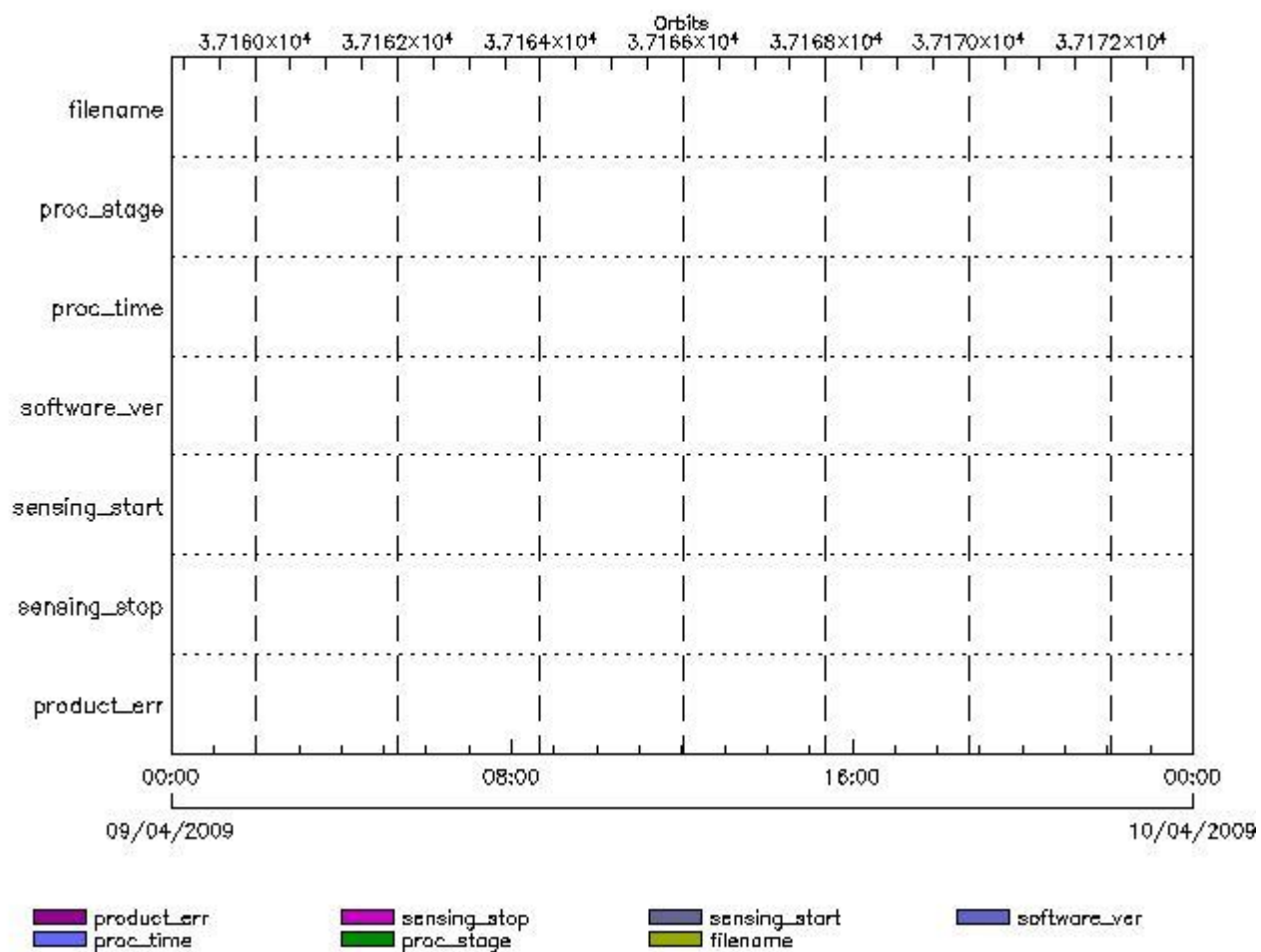
RA2\_GEO\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_ICT\_AX MPH checks

MPH Errors for RA2\_ICT\_AX



RA2\_ICT\_AX files with wrong filename

Gauge  
 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

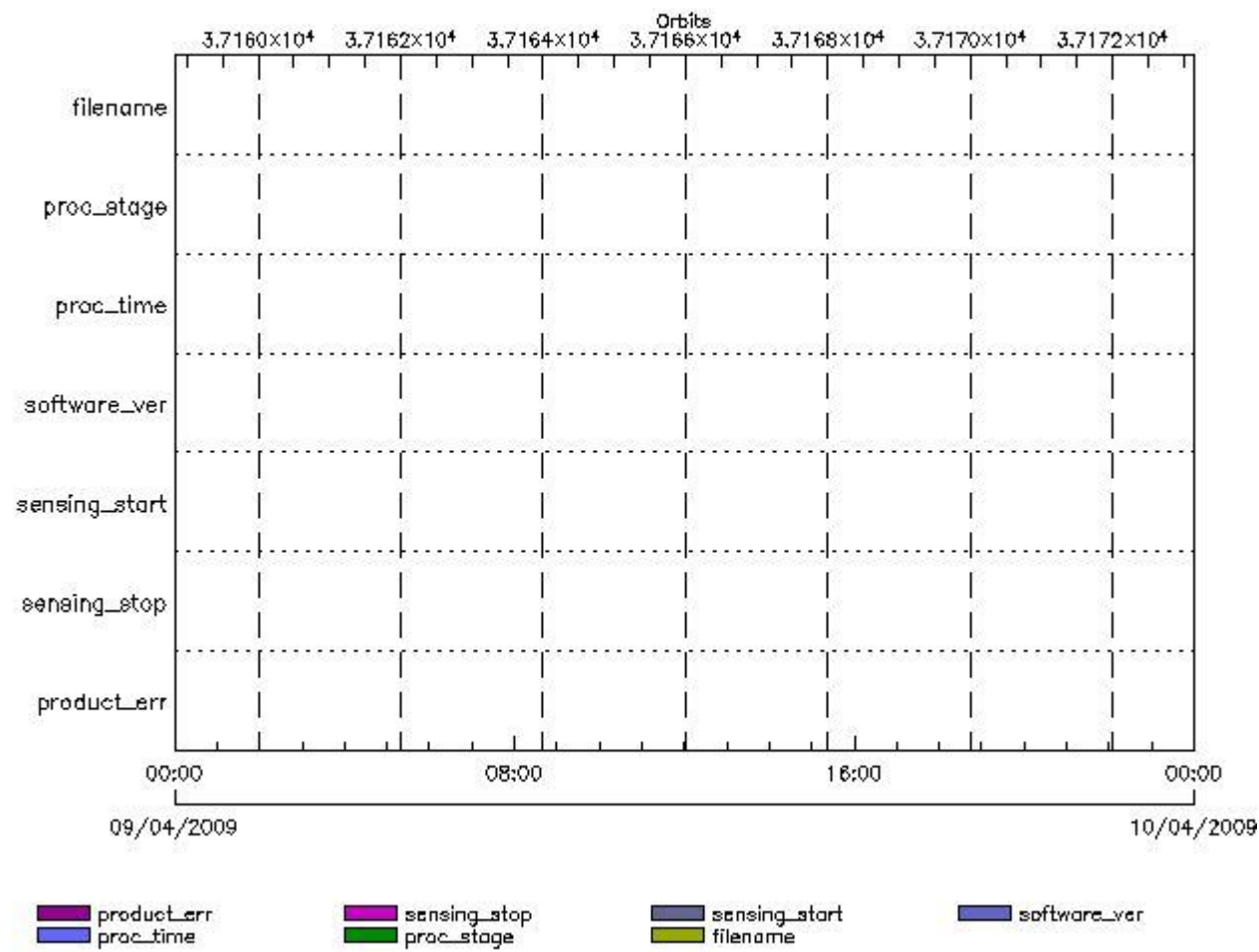
Gauge Explicit Reference  
 RA2\_ICT\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_IFA\_AX MPH checks

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

Gauge  
 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

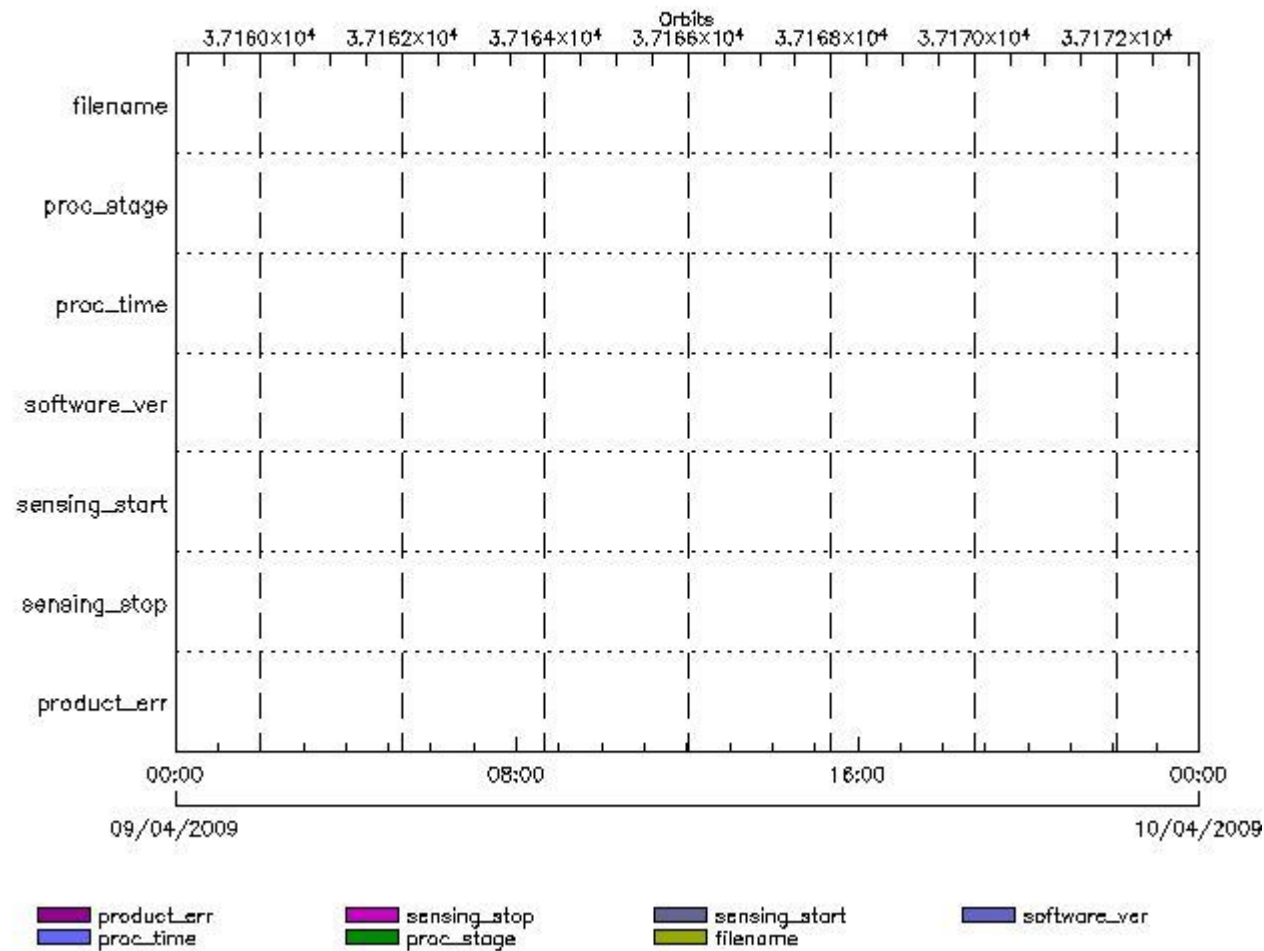
Gauge Explicit Reference

RA2\_IFA\_AX files with product err set

Gauge Explicit Reference

RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

Gauge

RA2\_IFB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFB\_AX files with wrong sensing stop

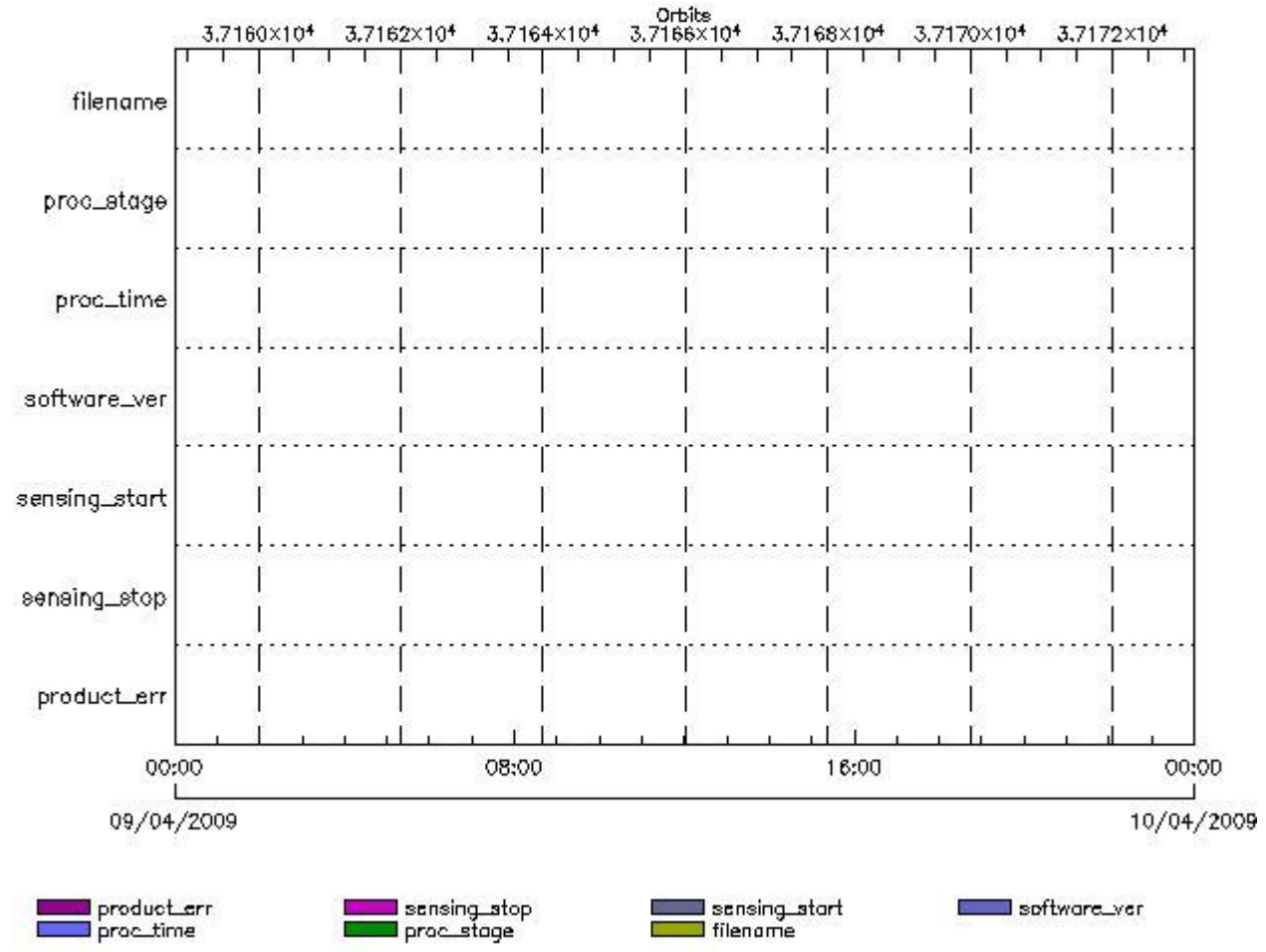
Gauge Explicit Reference

RA2\_IFB\_AX files with product err set

Gauge Explicit Reference

RA2\_IFF\_AX MPH checks

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

Gauge

RA2\_IFF\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFF\_AX files with wrong sensing stop

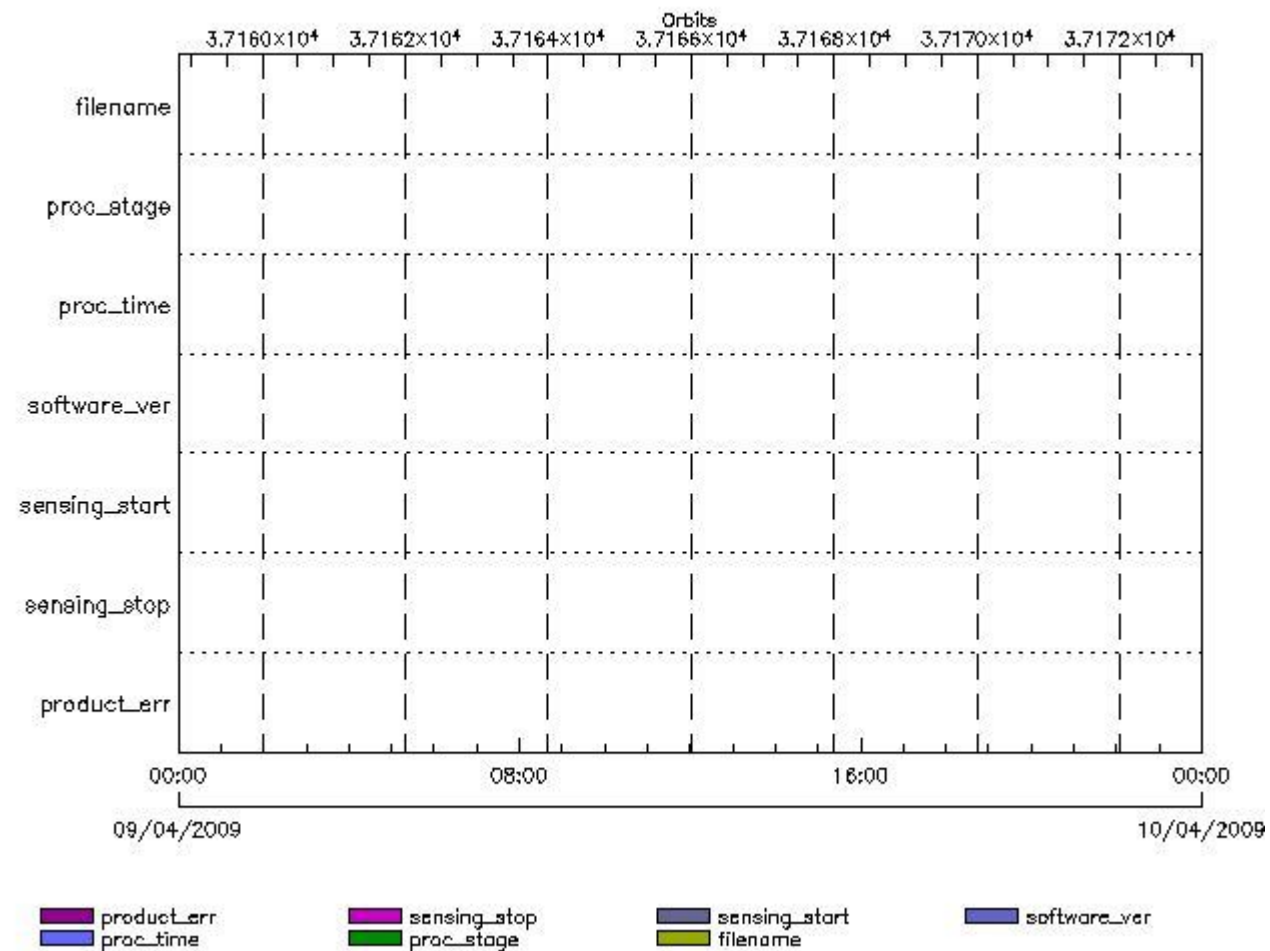
Gauge Explicit Reference

RA2\_IFF\_AX files with product err set

Gauge Explicit Reference

RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename

Gauge

RA2\_IOC\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing stop

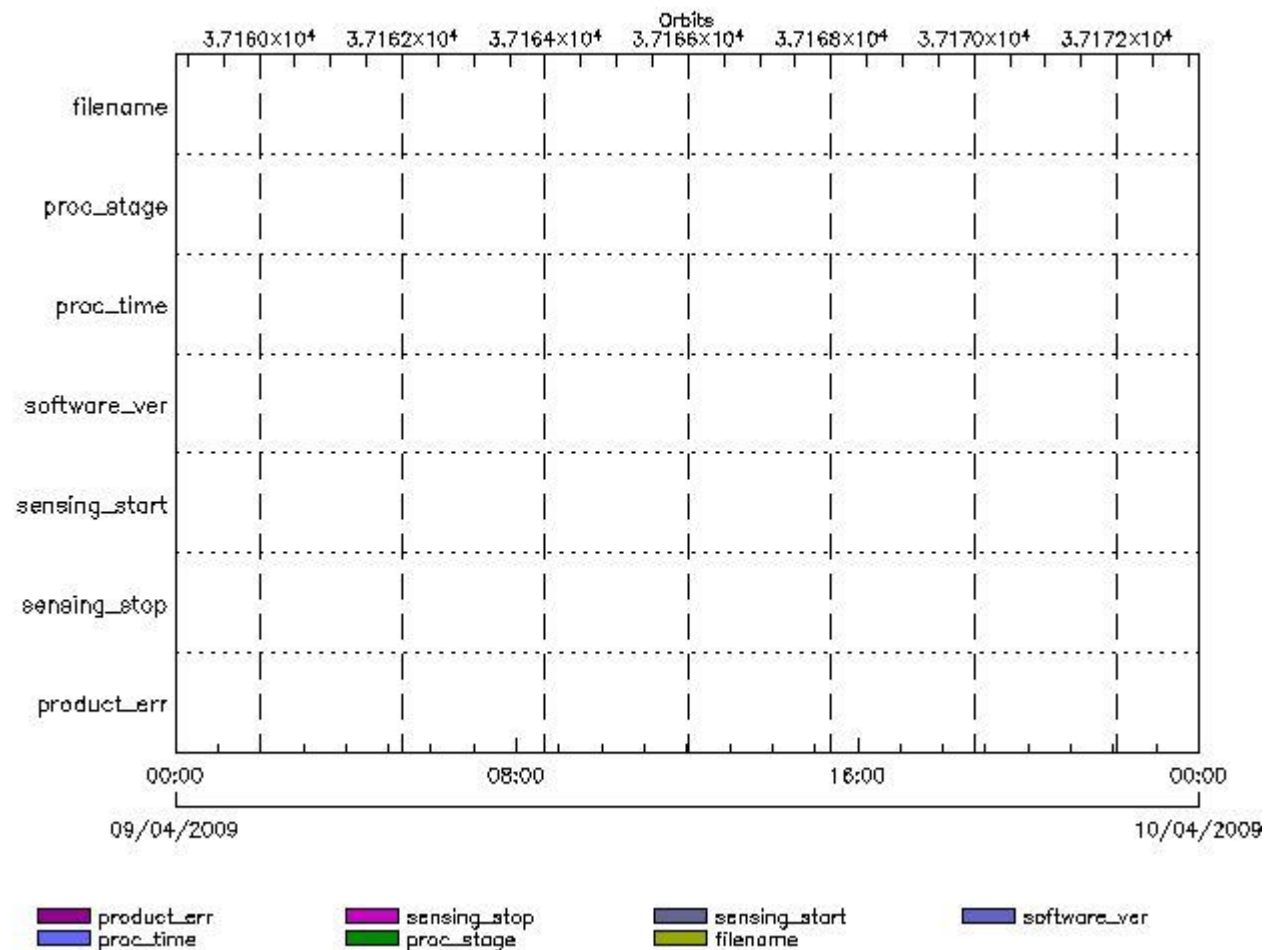
Gauge Explicit Reference

RA2\_IOC\_AX files with product err set

Gauge Explicit Reference

RA2\_MET\_AX MPH checks

MPH Errors for RA2\_MET\_AX





RA2\_MET\_AX files with wrong filename

RA2\_MET\_AX files with  Gauge  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

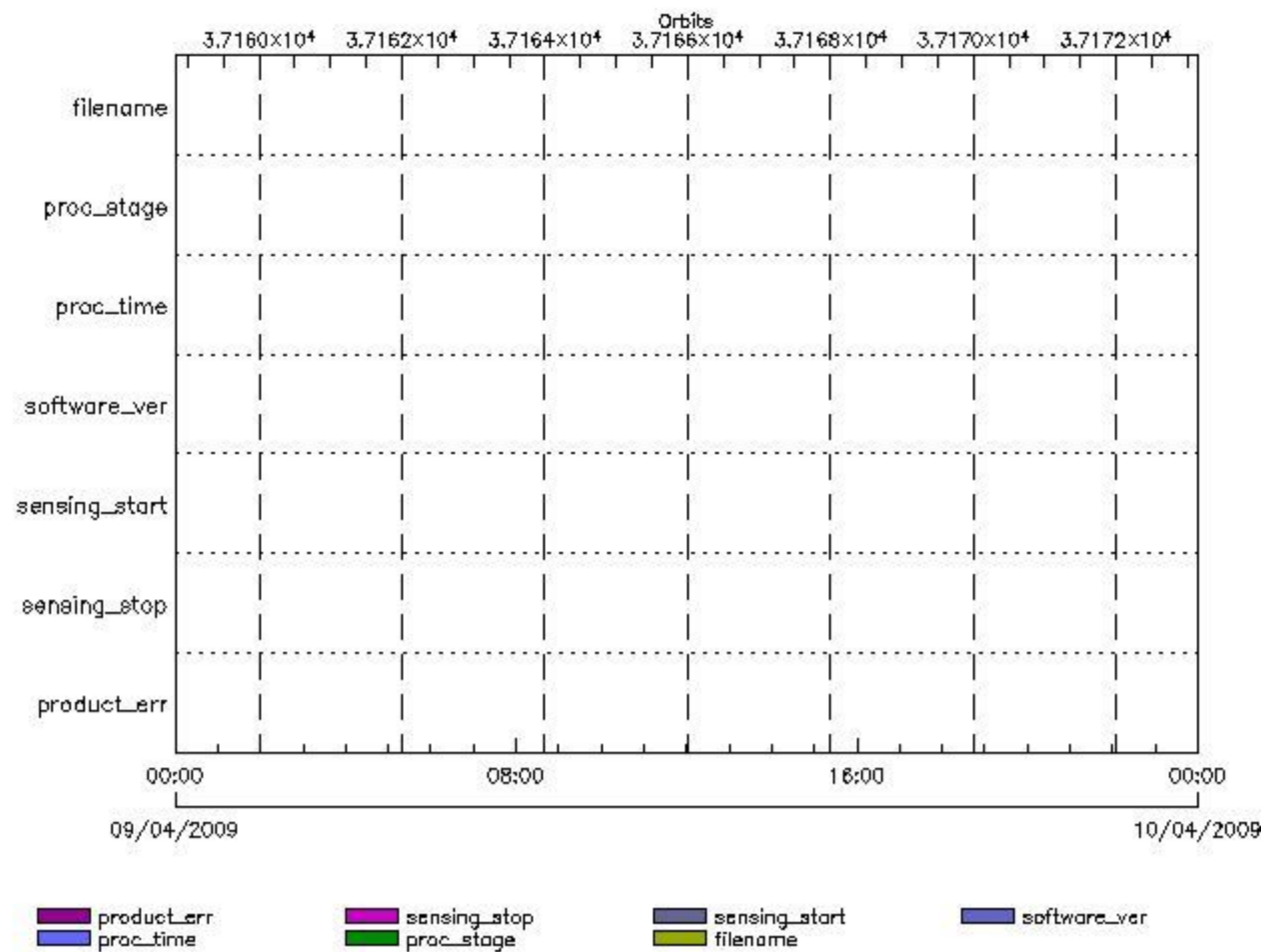
RA2\_MET\_AX files with product err set

Gauge  Explicit Reference

---

RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



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

**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**

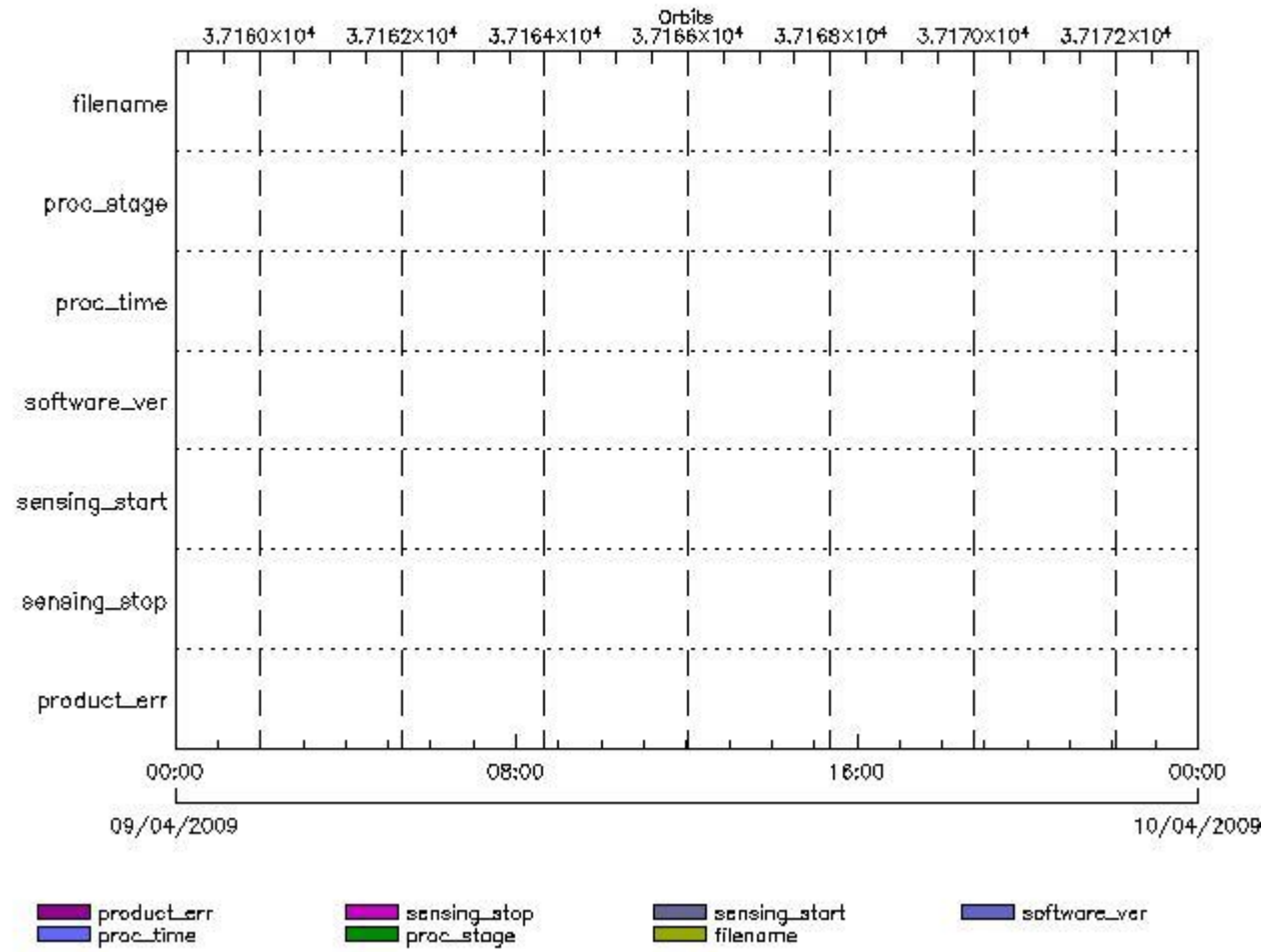
**RA2\_MSS\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

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

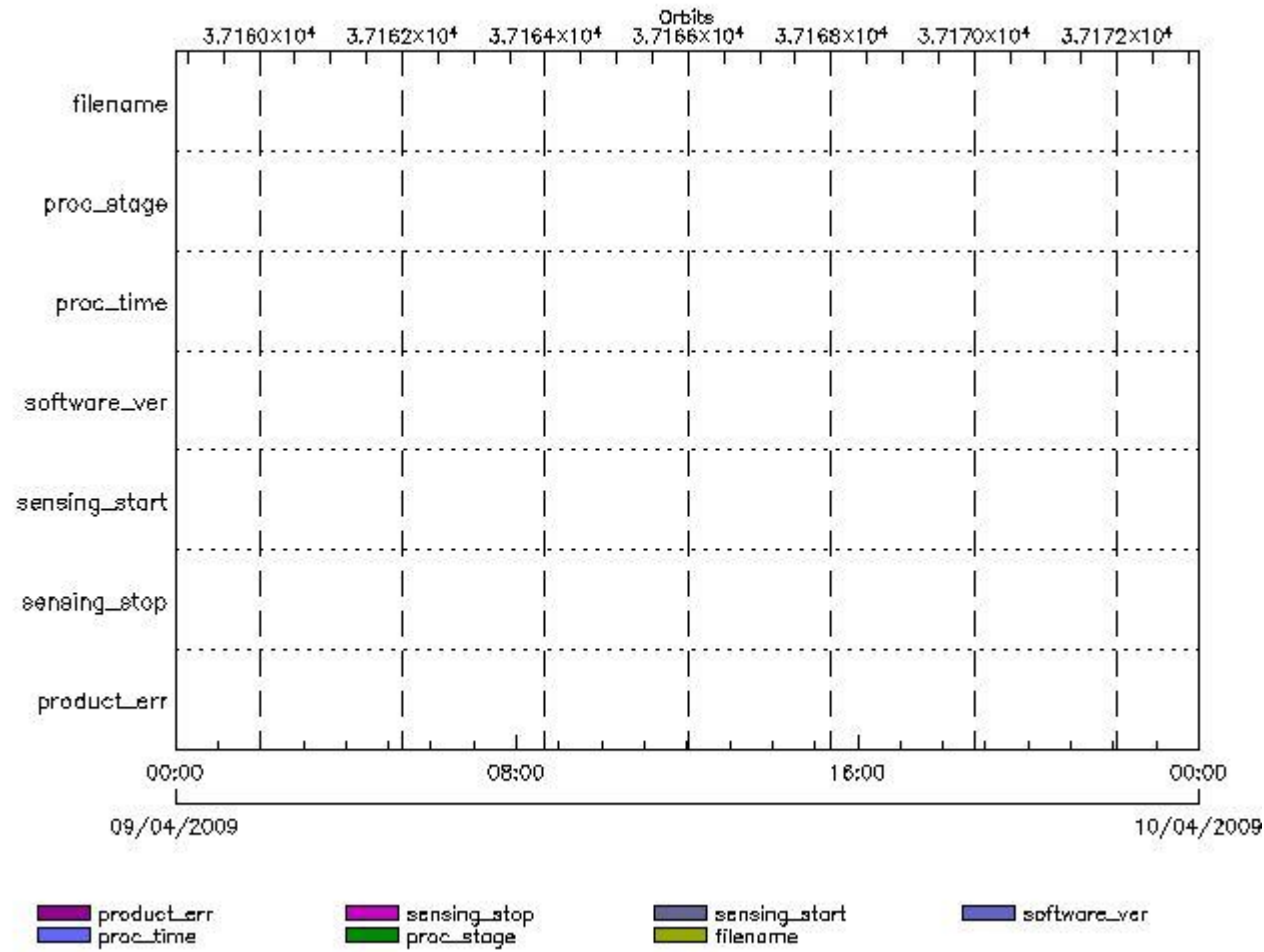
RA2\_OT1\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_OT1\_AX files with product err set

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

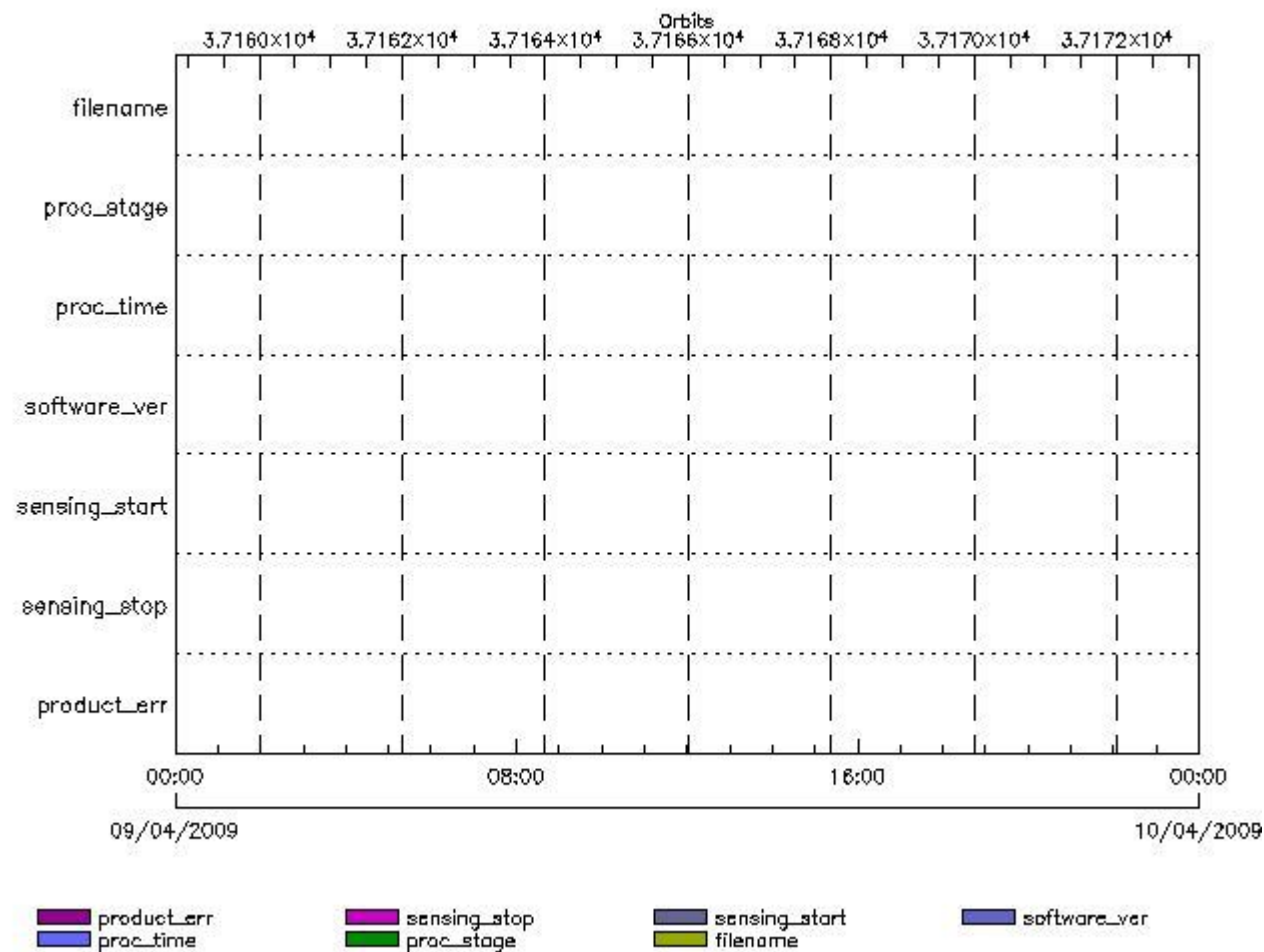
RA2\_OT2\_AX files with wrong sensing stop

Gauge Explicit Reference  
 RA2\_OT2\_AX files with product err set

Gauge Explicit Reference

RA2\_PLA\_AX MPH checks

MPH Errors for RA2\_PLA\_AX



RA2\_PLA\_AX files with wrong filename

Gauge  
 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

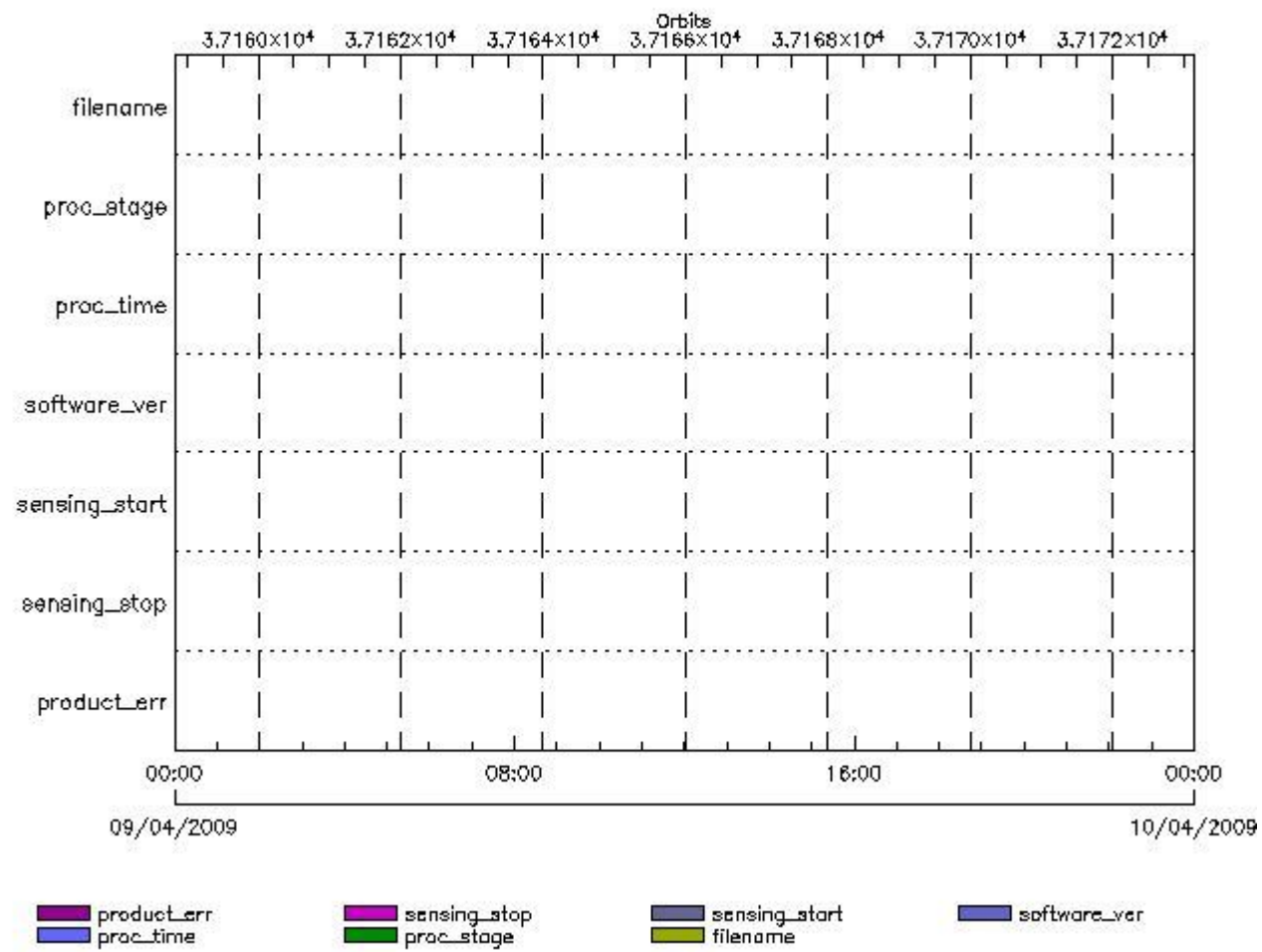
Gauge Explicit Reference

RA2\_PLA\_AX files with product err set

Gauge Explicit Reference

RA2\_POL\_AX MPH checks

MPH Errors for RA2\_POL\_AX



RA2\_POL\_AX files with wrong filename

Gauge

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

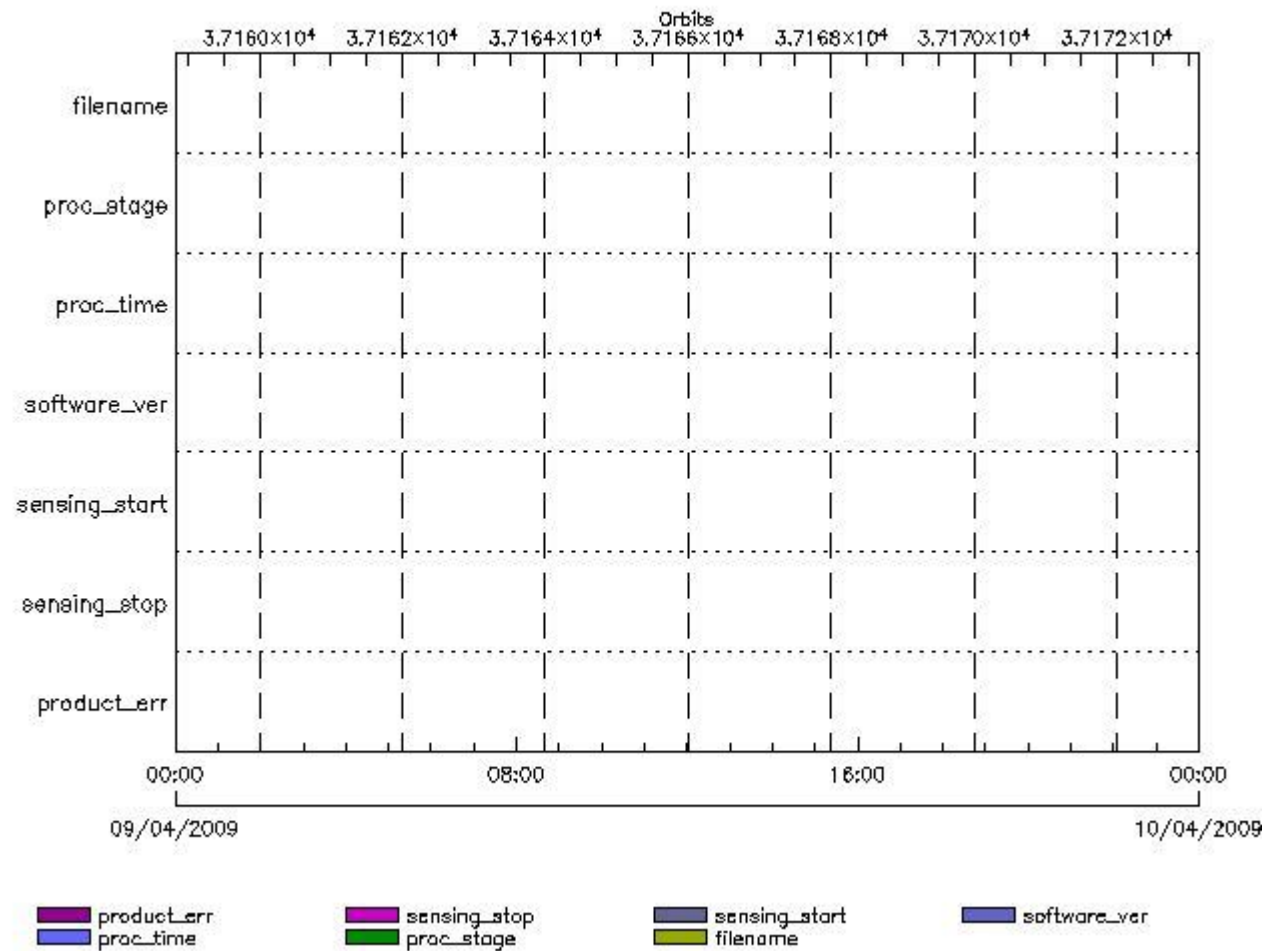
Gauge Explicit Reference

RA2\_POL\_AX files with product err set

Gauge Explicit Reference

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

Gauge

RA2\_SET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SET\_AX files with wrong sensing stop

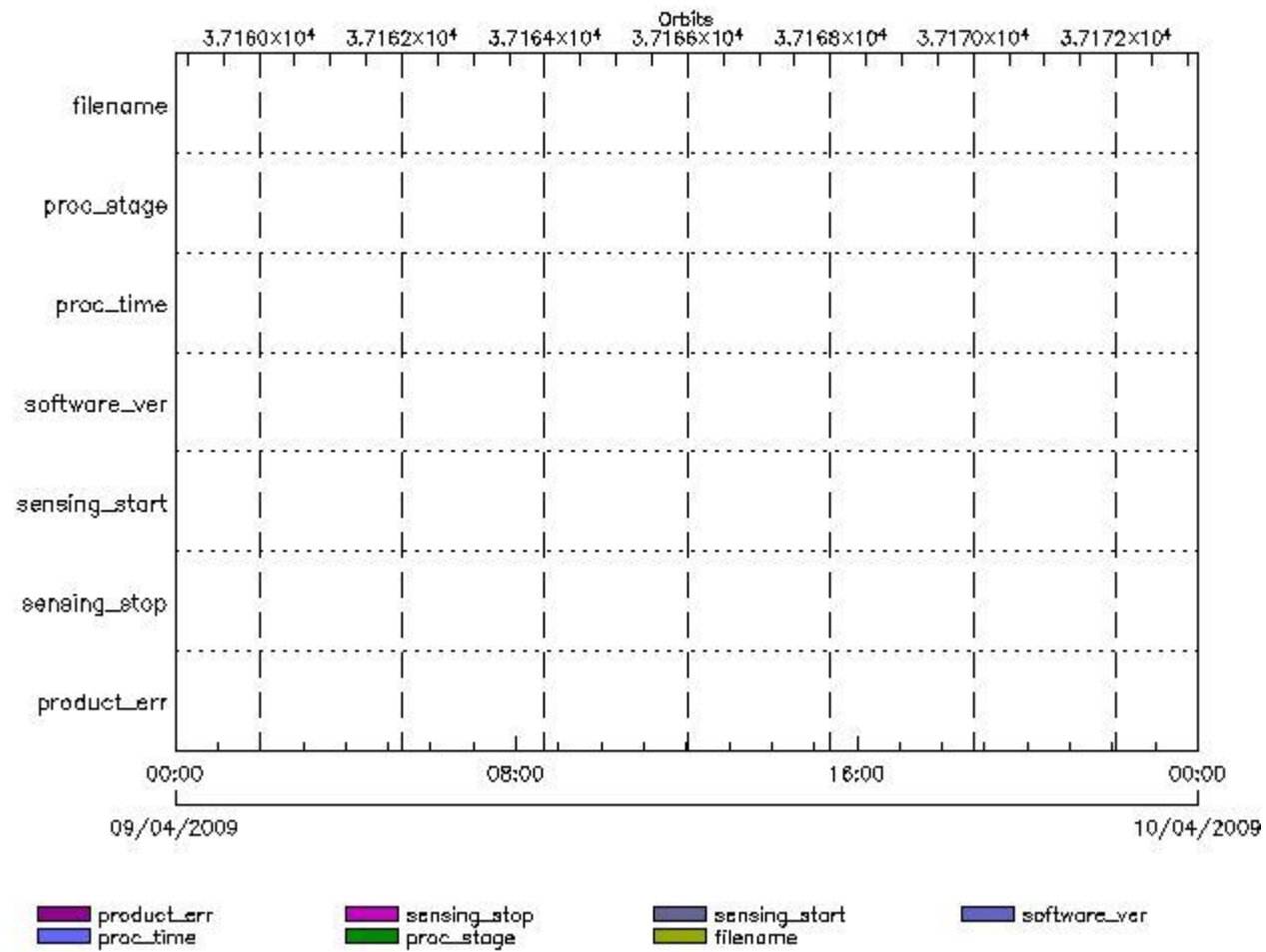
Gauge Explicit Reference

RA2\_SET\_AX files with product err set

Gauge Explicit Reference

RA2\_SL1\_AX MPH checks

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

Gauge

RA2\_SL1\_AX files with unknown processing stage



Gauge Explicit Reference

RA2\_SL1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL1\_AX files with wrong sensing stop

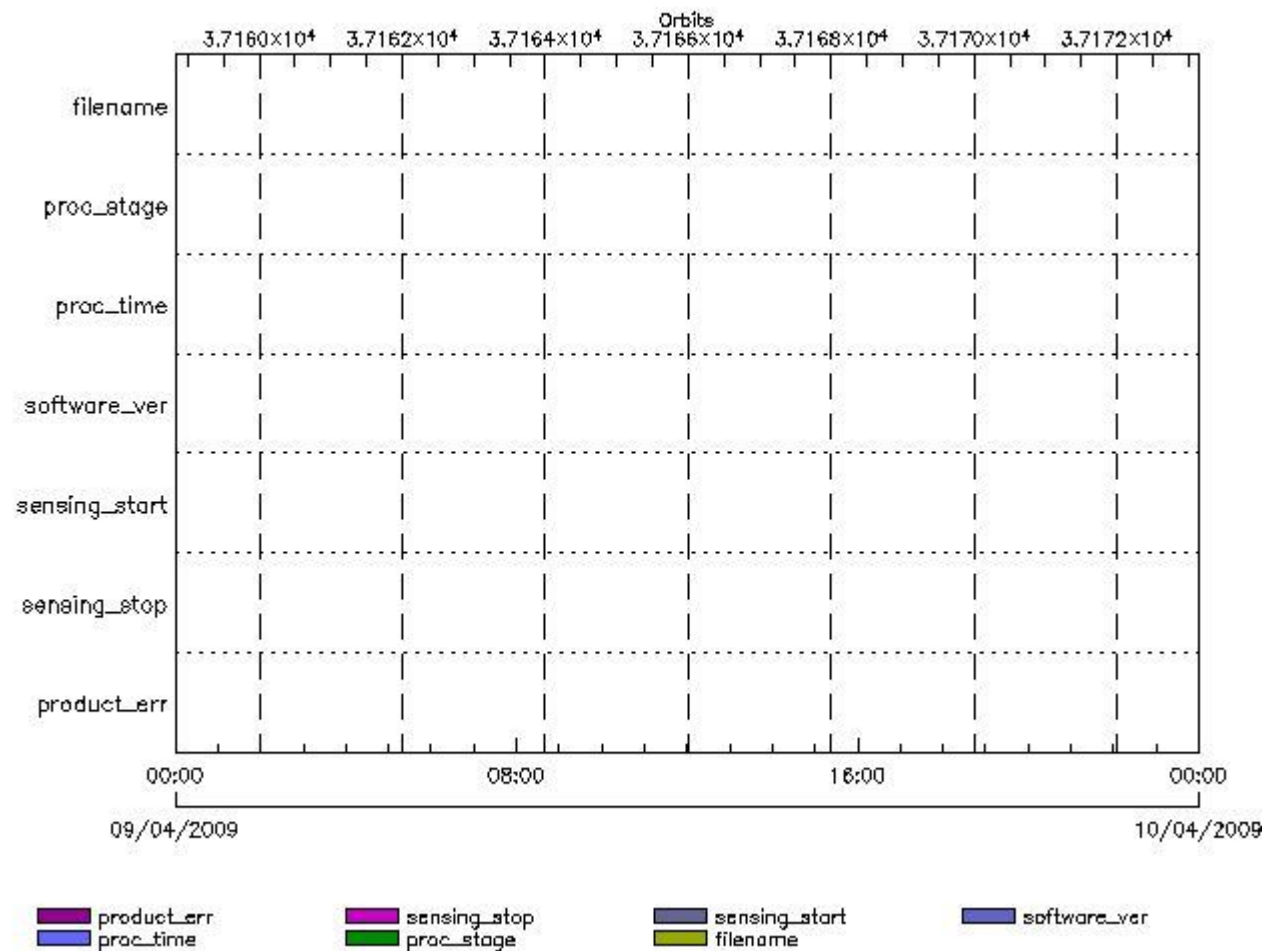
Gauge Explicit Reference

RA2\_SL1\_AX files with product err set

Gauge Explicit Reference

RA2\_SL2\_AX MPH checks

MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

Gauge

RA2\_SL2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing stop

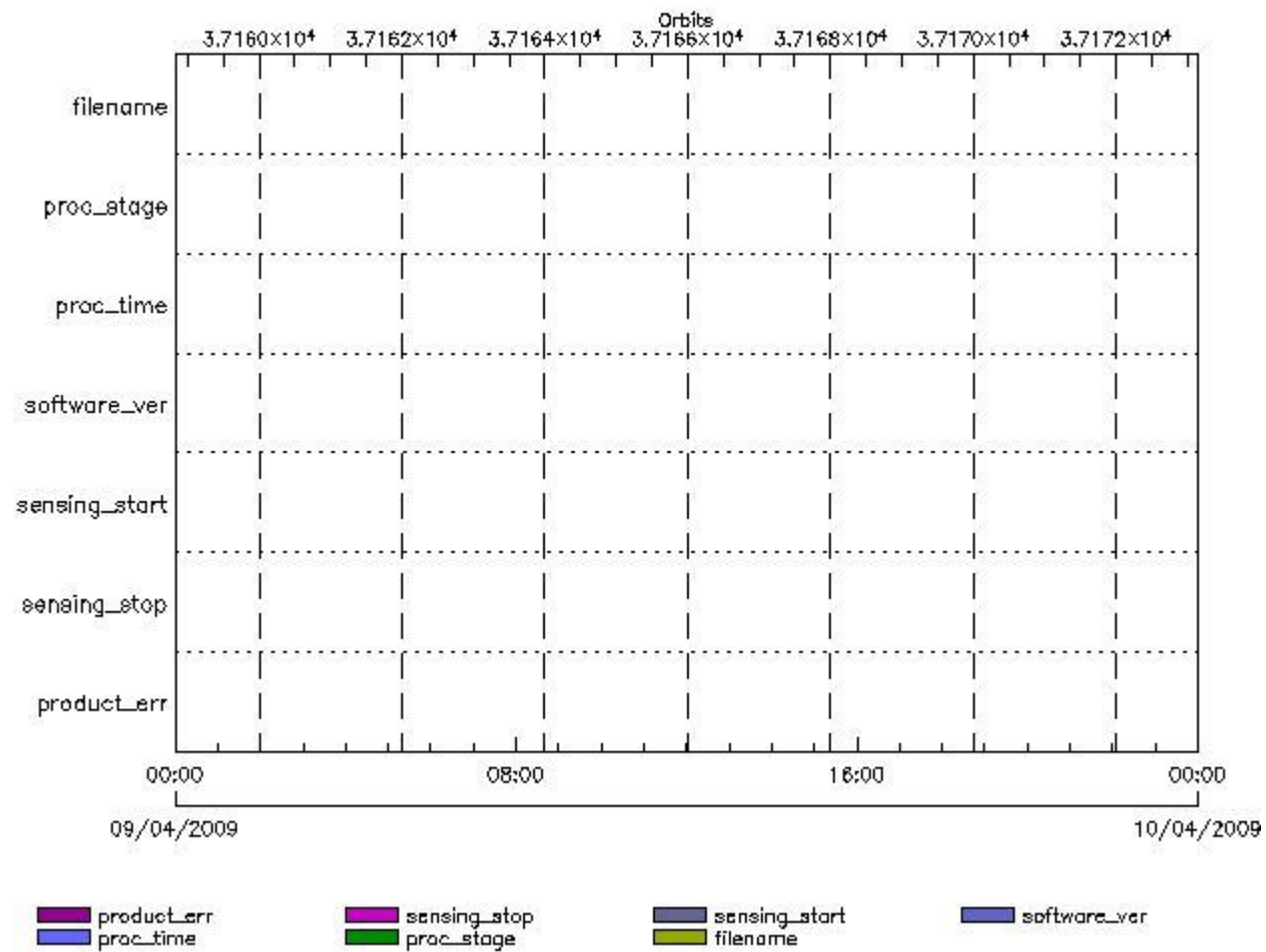
Gauge Explicit Reference

RA2\_SL2\_AX files with product err set

Gauge Explicit Reference

## RA2\_SOI\_AX MPH checks

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

RA2\_SOI\_AX files with unknown processing stage

Gauge  Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge  Explicit Reference

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

Gauge  Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge  Explicit Reference

RA2\_SOI\_AX files with wrong sensing stop

Gauge  Explicit Reference

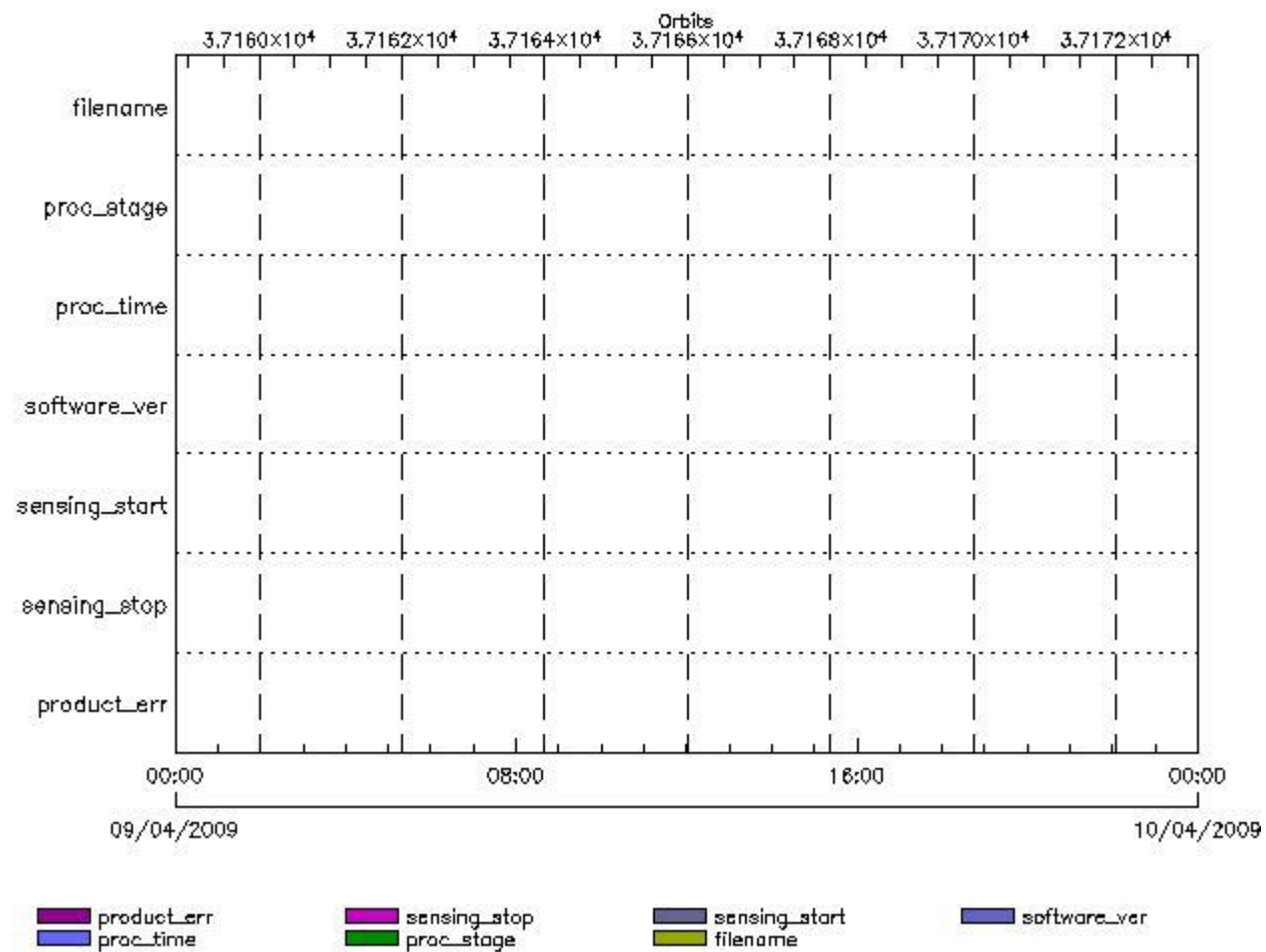
RA2\_SOI\_AX files with product err set

Gauge  Explicit Reference

---

RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



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

**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**

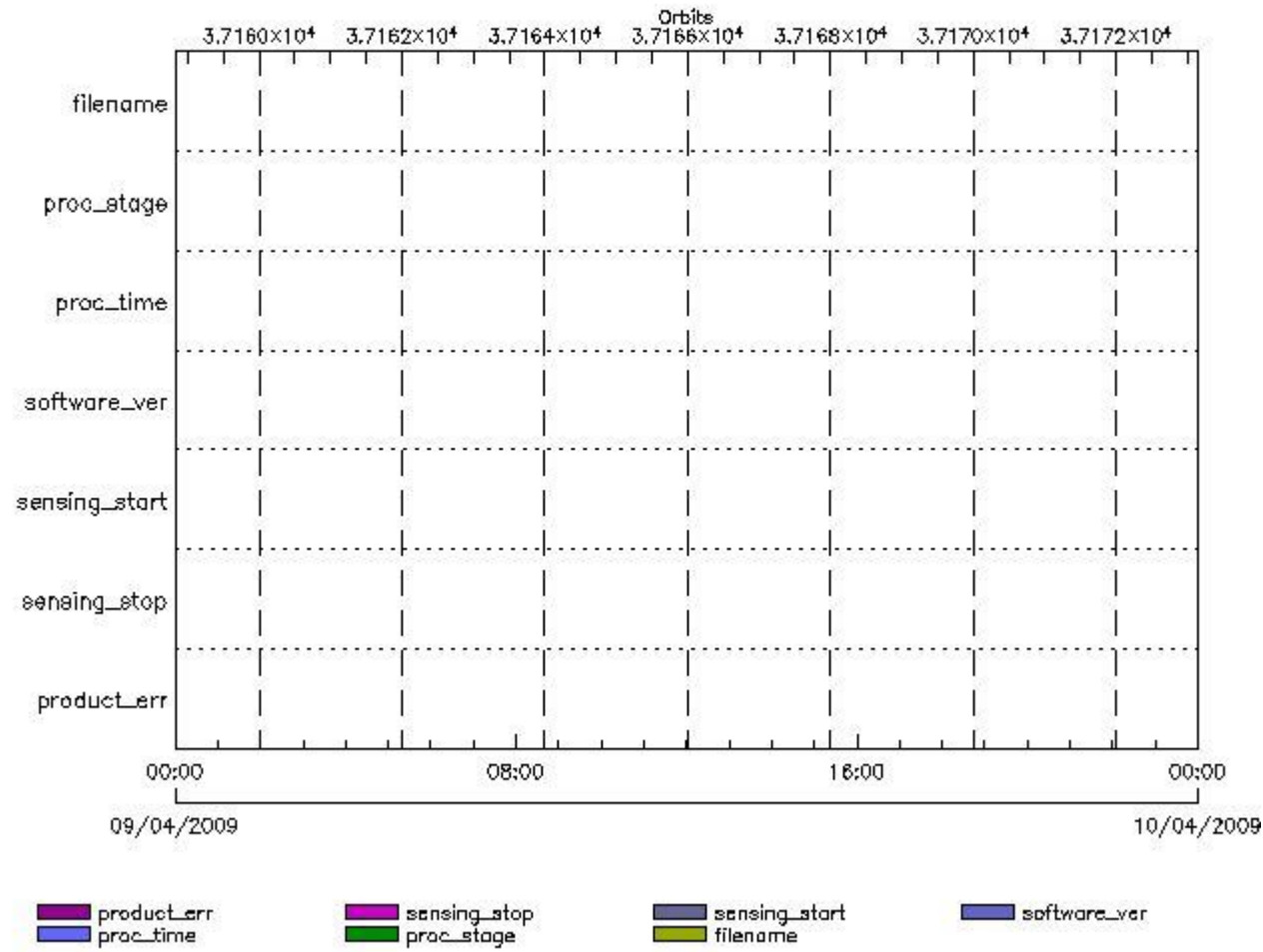
**RA2\_SOL\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

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

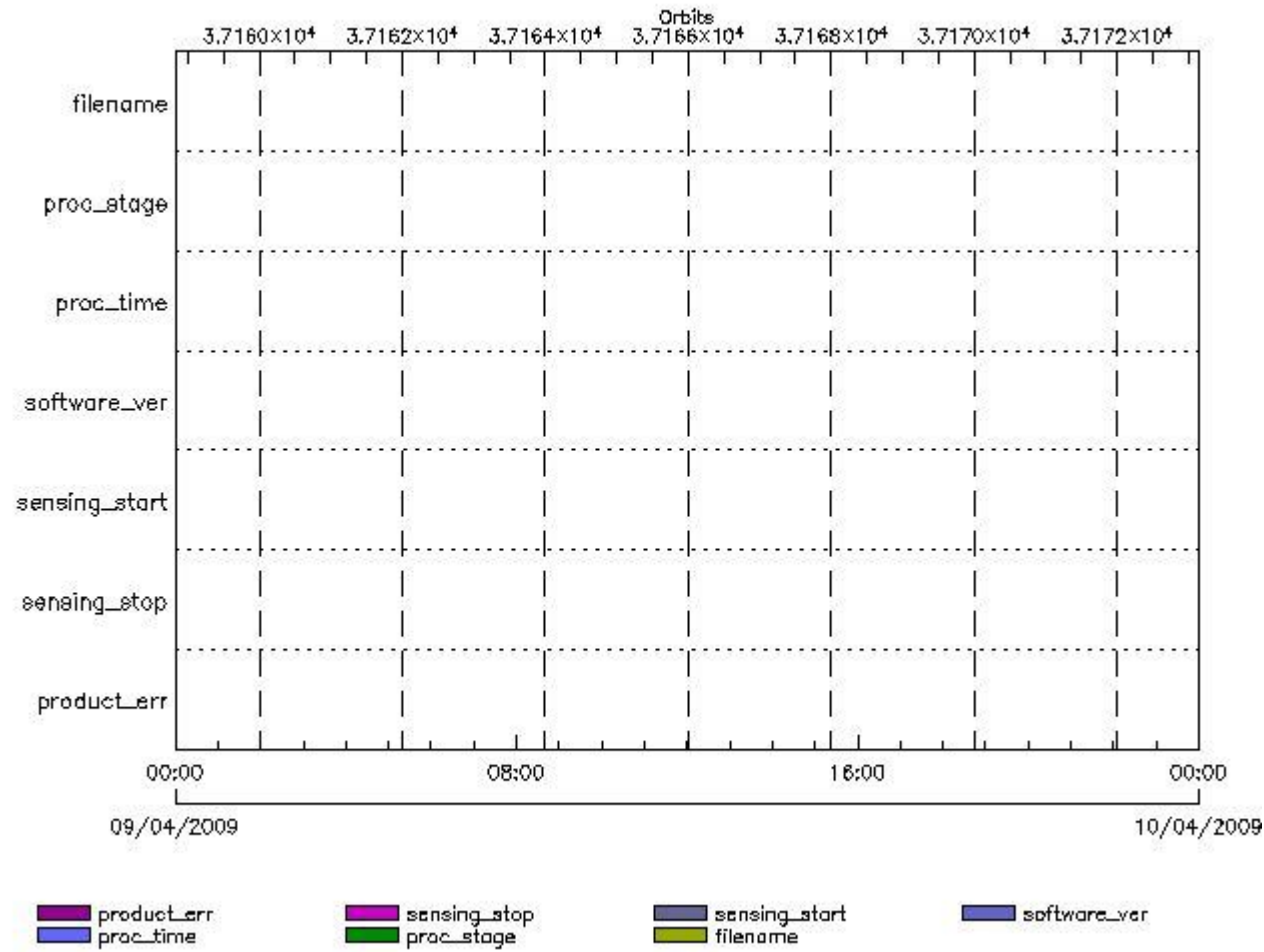
RA2\_SSB\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_SSB\_AX files with product err set

RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



RA2\_TLD\_AX files with wrong filename

RA2\_TLD\_AX files with unknown processing stage

RA2\_TLD\_AX files with wrong processing time

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

RA2\_TLD\_AX files with wrong sensing start

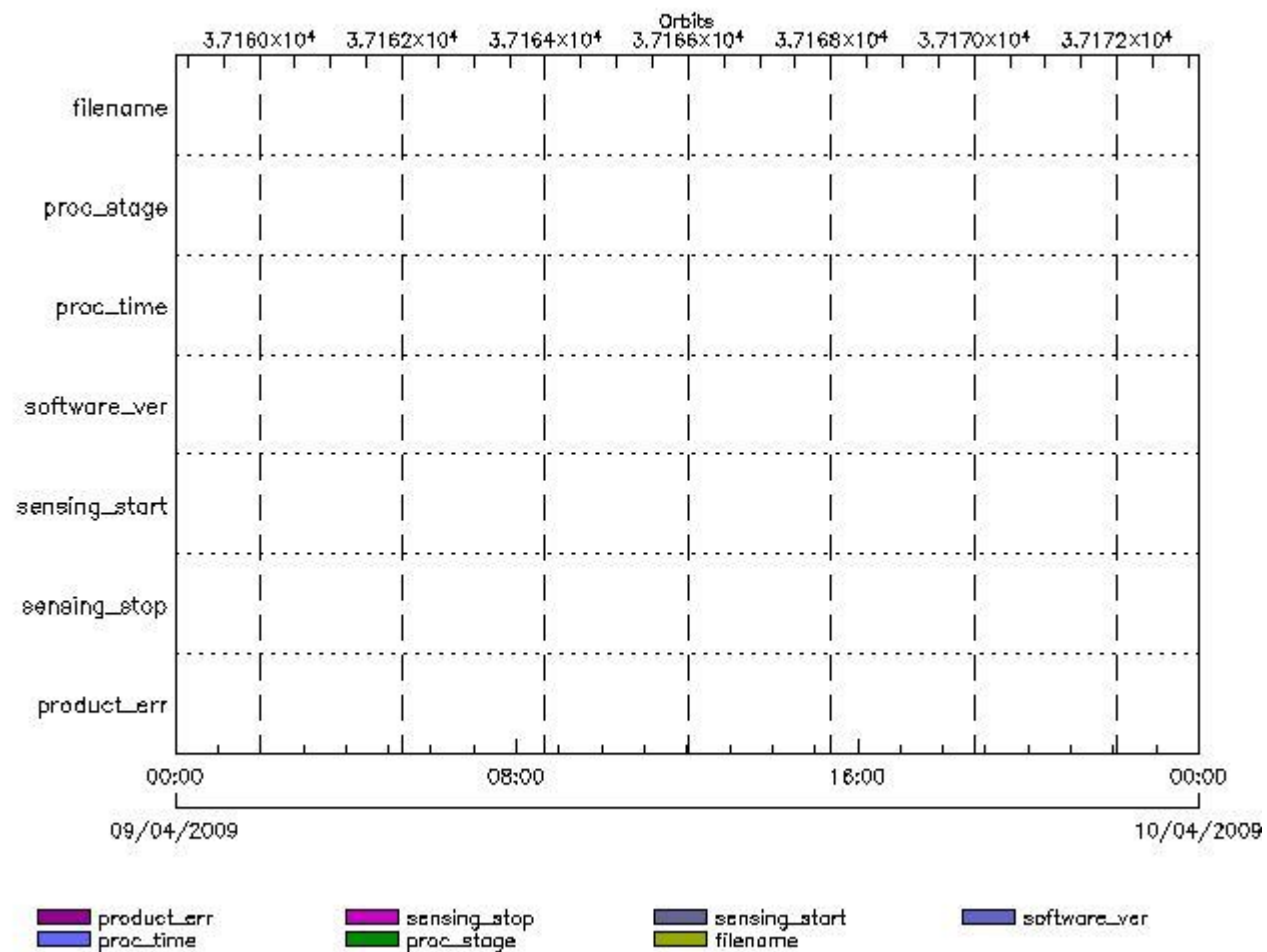
RA2\_TLD\_AX files with wrong sensing stop

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

Gauge  
 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

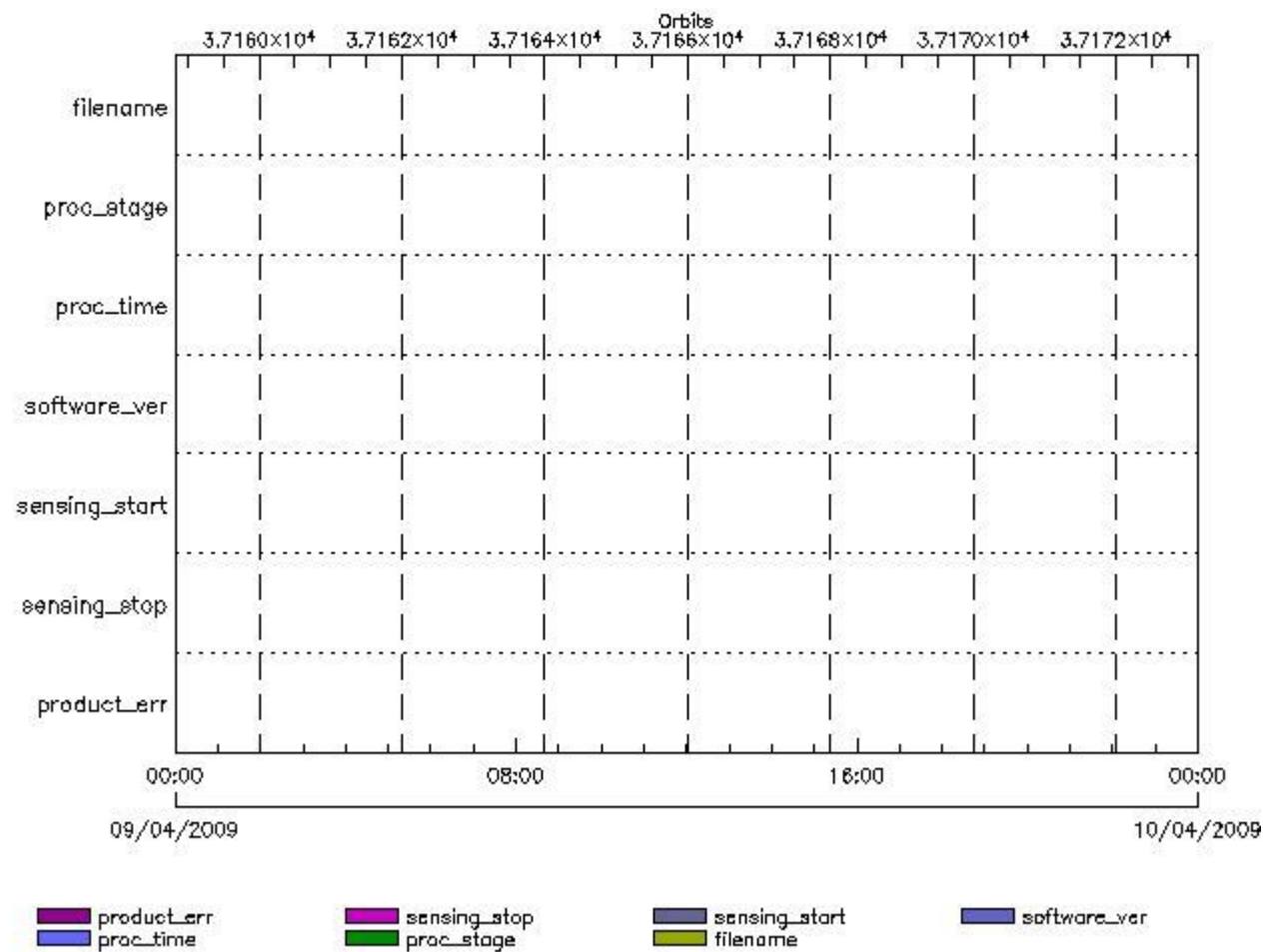
Gauge Explicit Reference

RA2\_USO\_AX files with product err set

Gauge Explicit Reference

AUX\_ATT\_AX MPH checks

MPH Errors for AUX\_ATT\_AX



AUX\_ATT\_AX files with wrong filename

Gauge

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

Gauge Explicit Reference

## Time Correlation

AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) N/A	-2.12661743164063	08-APR-2009 22:51:11.000 09-APR-2009 05:44:58.000
Propagation Error (us) Warning! Too big	7.49751091003418	09-APR-2009 05:44:58.000 09-APR-2009 07:24:29.000
Propagation Error (us) N/A	4.59521293640137	09-APR-2009 07:24:29.000 09-APR-2009 09:04:09.000
Propagation Error (us) N/A	-0.679551124572754	09-APR-2009 09:04:09.000 09-APR-2009 10:43:47.000
Propagation Error (us) N/A	-0.808005332946777	09-APR-2009 10:43:47.000 09-APR-2009 12:22:59.000
Propagation Error (us) N/A	2.99302577972412	09-APR-2009 12:22:59.000 09-APR-2009 14:02:01.000
Propagation Error (us) N/A	-1.68484687805176	09-APR-2009 14:02:01.000 09-APR-2009 15:39:43.000
Propagation Error (us) N/A	-0.78046989440918	09-APR-2009 15:39:43.000 09-APR-2009 17:17:49.000
Propagation Error (us) N/A	1.34590530395508	09-APR-2009 17:17:49.000 09-APR-2009 18:55:48.000
Propagation Error (us) N/A	-3.41410446166992	09-APR-2009 18:55:48.000 09-APR-2009 20:36:01.000
Propagation Error (us) Warning! Too big	-9.02861785888672	09-APR-2009 20:36:01.000 09-APR-2009 22:18:30.000

```

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 : (11-Apr-2009 16:11:11)
Graph 1: Creating object for a eventGanttChart
Information : (11-Apr-2009 16:11:11) Graph 1: Processing legend.
Information : (11-Apr-2009 16:11:11)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          18
elements.
Information : (11-Apr-2009 16:11:11)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          18
elements.
Information : (11-Apr-2009 16:11:11)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          18
elements.
Information : (11-Apr-2009 16:11:11)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          18
elements.
Information : (11-Apr-2009 16:11:11)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          17
elements.
Information : (11-Apr-2009 16:11:11)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (11-Apr-2009 16:11:11)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          17
elements.
Information : (11-Apr-2009 16:11:11)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (11-Apr-2009 16:11:11) Graph 1: Generating PNG file.
Information : (11-Apr-2009 16:11:12) Graph 1: Destroying object.
Information : (11-Apr-2009 16:11:12)
Graph 2: Creating object for a eventWorldMap
Information : (11-Apr-2009 16:11:12) Graph 2: Processing legend.
Information : (11-Apr-2009 16:11:12)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          18
elements.
Information : (11-Apr-2009 16:11:16) Graph 2: Generating PNG file.
Information : (11-Apr-2009 16:11:17) Graph 2: Destroying object.
Information : (11-Apr-2009 16:11:17)
Graph 3: Creating object for a eventGanttChart
Information : (11-Apr-2009 16:11:18) Graph 3: Processing legend.
Information : (11-Apr-2009 16:11:18)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          2
elements.
Information : (11-Apr-2009 16:11:18)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          2
elements.
Information : (11-Apr-2009 16:11:18)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          28
elements.
Information : (11-Apr-2009 16:11:18)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          17
elements.
Information : (11-Apr-2009 16:11:18)

```

```

Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
17 elements.
Information : (11-Apr-2009 16:11:18)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          19
elements.
Information : (11-Apr-2009 16:11:18)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : (11-Apr-2009 16:11:18)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        33
elements.
Information : (11-Apr-2009 16:11:18)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
17 elements.
Information : (11-Apr-2009 16:11:18)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (11-Apr-2009 16:11:18)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:18) Graph 3: Generating PNG file.
Warning !   : (11-Apr-2009 16:11:18)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-Apr-2009 16:11:18) Graph 3: Destroying object.
Information : (11-Apr-2009 16:11:18)
Graph 4: Creating object for a eventGanttChart
Information : (11-Apr-2009 16:11:18) Graph 4: Processing legend.
Information : (11-Apr-2009 16:11:18)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis  2
elements.
Information : (11-Apr-2009 16:11:18)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1      18
elements.
Information : (11-Apr-2009 16:11:18)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (11-Apr-2009 16:11:18)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:18)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
18 elements.
Information : (11-Apr-2009 16:11:18) Graph 4: Generating PNG file.
Warning !   : (11-Apr-2009 16:11:18)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-Apr-2009 16:11:19) Graph 4: Destroying object.
Information : (11-Apr-2009 16:11:19)
Graph 5: Creating object for a eventGanttChart
Information : (11-Apr-2009 16:11:19) Graph 5: Processing legend.
Information : (11-Apr-2009 16:11:19)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis  4
elements.
Information : (11-Apr-2009 16:11:19)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2      36
elements.
Information : (11-Apr-2009 16:11:19)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (11-Apr-2009 16:11:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:19)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
36 elements.
Information : (11-Apr-2009 16:11:19) Graph 5: Generating PNG file.
Warning !   : (11-Apr-2009 16:11:19)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-Apr-2009 16:11:19) Graph 5: Destroying object.
Information : (11-Apr-2009 16:11:19)
Graph 6: Creating object for a eventGanttChart
Information : (11-Apr-2009 16:11:19) Graph 6: Processing legend.

```

Information : (11-Apr-2009 16:11:19)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:19)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:19)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (11-Apr-2009 16:11:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:19)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (11-Apr-2009 16:11:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:19)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:19)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : (11-Apr-2009 16:11:19)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (11-Apr-2009 16:11:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:19)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:19)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:19)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:19)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:19)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:19)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:19) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:19)  
GanttChart::AddData. The DqiData structure has no data for this range





Information : (11-Apr-2009 16:11:20)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:20)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:20)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:20)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:20) Graph 7:  
Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:20)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (11-Apr-2009 16:11:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:20)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:20)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:20)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:20)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:20)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (11-Apr-2009 16:11:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:20) Graph 7:  
Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (11-Apr-2009 16:11:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:20)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:20)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_filename  
1 elements.





GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:21)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:21)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:21)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
9 elements.  
Information : (11-Apr-2009 16:11:21)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:21)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:21)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:21)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:21)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:21)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:21)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:21) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:21)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:21)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:21)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:21)



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:22) Graph 8: Destroying object.  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:22) Graph 9: Processing legend.  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
12 elements.  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:22)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p 17  
elements.  
Information : (11-Apr-2009 16:11:22) Graph 9: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:22)  
GanttChart::ReadPolyline. Adding a section with no data



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
14 elements.  
Information : (11-Apr-2009 16:11:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (11-Apr-2009 16:11:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:23) Graph 10:  
Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (11-Apr-2009 16:11:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:23)  
Graph 10: Adding data from object @PCF MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:23)



GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:24) Graph 10: Destroying object.  
Information : (11-Apr-2009 16:11:24)  
Graph 11: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:24) Graph 11: Processing legend.  
Information : (11-Apr-2009 16:11:24)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:24)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:24)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (11-Apr-2009 16:11:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:24)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (11-Apr-2009 16:11:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:24) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:24)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
14 elements.  
Information : (11-Apr-2009 16:11:24)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (11-Apr-2009 16:11:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:24)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:24)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:24)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:24)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:24)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:24)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:24)  
GanttChart::AddData. The DqiData structure has no data for this range





```

Warning ! : (11-Apr-2009 16:11:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:24)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:24)
Information : (11-Apr-2009 16:11:25) Graph 11: Destroying object.
Information : (11-Apr-2009 16:11:25)
Graph 12: Creating object for a eventGanttChart
Information : (11-Apr-2009 16:11:25) Graph 12: Processing legend.
Information : (11-Apr-2009 16:11:25)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:DET_wrong_product_err
18 elements.
Information : (11-Apr-2009 16:11:25)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_leap_err
1 elements.
Warning ! : (11-Apr-2009 16:11:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:25)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_leap_utc
1 elements.
Warning ! : (11-Apr-2009 16:11:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:25)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_clock_step
1 elements.
Warning ! : (11-Apr-2009 16:11:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:25) Graph 12:
Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_sat_binary_time
1 elements.
Warning ! : (11-Apr-2009 16:11:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:25)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_utc_sbt_time
14 elements.
Information : (11-Apr-2009 16:11:25)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_vector_source
1 elements.
Warning ! : (11-Apr-2009 16:11:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:25)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_z_velocity
1 elements.
Warning ! : (11-Apr-2009 16:11:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:25)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_y_velocity
1 elements.
Warning ! : (11-Apr-2009 16:11:25)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:25)

```

Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:25)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:25)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:25)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:25) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : (11-Apr-2009 16:11:25)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (11-Apr-2009 16:11:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:25)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:25)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:25)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
18 elements.  
Information : (11-Apr-2009 16:11:25)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:25)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (11-Apr-2009 16:11:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:25) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (11-Apr-2009 16:11:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:25)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:25)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:25)  
Graph 12: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p  
elements.



14 elements.  
Information : (11-Apr-2009 16:11:26)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (11-Apr-2009 16:11:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:26)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:26)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:26)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (11-Apr-2009 16:11:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:26)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:26)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:26)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (11-Apr-2009 16:11:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:26) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
18 elements.  
Information : (11-Apr-2009 16:11:26)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (11-Apr-2009 16:11:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:26)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:26)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:26)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
18 elements.  
Information : (11-Apr-2009 16:11:26)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:26)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (11-Apr-2009 16:11:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:26) Graph 13:



Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (11-Apr-2009 16:11:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:27)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (11-Apr-2009 16:11:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:27)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (11-Apr-2009 16:11:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:27)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (11-Apr-2009 16:11:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:27) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (11-Apr-2009 16:11:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:27) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (11-Apr-2009 16:11:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:27) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (11-Apr-2009 16:11:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:27)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (11-Apr-2009 16:11:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:27)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (11-Apr-2009 16:11:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:27)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (11-Apr-2009 16:11:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:27)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (11-Apr-2009 16:11:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:27)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (11-Apr-2009 16:11:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:27)  
Graph 14: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_cal\_0p  
1 elements.  
Warning ! : (11-Apr-2009 16:11:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:27)  
Graph 14: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_cal\_0p 1  
elements.  
Information : (11-Apr-2009 16:11:27) Graph 14: Generating PNG file.

```
Warning ! : (11-Apr-2009 16:11:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:27)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-Apr-2009 16:11:28) Graph 14: Destroying object.
Information : (11-Apr-2009 16:11:28)
Graph 15: Creating object for a eventGanttChart
Warning ! : (11-Apr-2009 16:11:28)
graph::setProperty. YSIZE is too long. [80-700]
Information : (11-Apr-2009 16:11:28) Graph 15: Processing legend.
Information : (11-Apr-2009 16:11:28)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (11-Apr-2009 16:11:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:28)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (11-Apr-2009 16:11:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:28)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (11-Apr-2009 16:11:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:28)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (11-Apr-2009 16:11:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:28)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_rs_significant
1 elements.
Warning ! : (11-Apr-2009 16:11:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:28) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (11-Apr-2009 16:11:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:28) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (11-Apr-2009 16:11:28)
```





Information : (11-Apr-2009 16:11:29) Graph 15: Destroying object.  
Information : (11-Apr-2009 16:11:29)  
Graph 16: Creating object for a eventGanttChart  
Warning ! : (11-Apr-2009 16:11:29)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (11-Apr-2009 16:11:29) Graph 16: Processing legend.  
Information : (11-Apr-2009 16:11:29)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (11-Apr-2009 16:11:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:29)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (11-Apr-2009 16:11:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:29)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (11-Apr-2009 16:11:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:29)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (11-Apr-2009 16:11:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:29)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (11-Apr-2009 16:11:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:29) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (11-Apr-2009 16:11:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:29) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (11-Apr-2009 16:11:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:29) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (11-Apr-2009 16:11:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:29)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (11-Apr-2009 16:11:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:29)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (11-Apr-2009 16:11:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:29)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (11-Apr-2009 16:11:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:29)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (11-Apr-2009 16:11:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:29)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_lat





```
Warning ! : (11-Apr-2009 16:11:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:30)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:30)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-Apr-2009 16:11:31) Graph 17: Destroying object.
Information : (11-Apr-2009 16:11:31)
Graph 18: Creating object for a eventGanttChart
Warning ! : (11-Apr-2009 16:11:31)
graph::setProperty. YSIZE is too long. [80-700]
Information : (11-Apr-2009 16:11:31) Graph 18: Processing legend.
Information : (11-Apr-2009 16:11:31)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (11-Apr-2009 16:11:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:31)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (11-Apr-2009 16:11:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:31)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (11-Apr-2009 16:11:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:31)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (11-Apr-2009 16:11:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:31)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (11-Apr-2009 16:11:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:31) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (11-Apr-2009 16:11:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:31) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (11-Apr-2009 16:11:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:31) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (11-Apr-2009 16:11:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:31)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_sat_track
1 elements.
Warning ! : (11-Apr-2009 16:11:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:31)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_stop_long
1 elements.
Warning ! : (11-Apr-2009 16:11:31)
GanttChart::AddData. The DqiData structure has no data for this range
```



Adding data from object @PCF\_RA2\_MW\_1P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (11-Apr-2009 16:11:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:32)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_1P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (11-Apr-2009 16:11:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:32)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_1P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (11-Apr-2009 16:11:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:32)  
Graph 19: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_mw\_1p  
18 elements.  
Information : (11-Apr-2009 16:11:32)  
Graph 19: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_mw\_1p 18  
elements.  
Information : (11-Apr-2009 16:11:32) Graph 19: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:33) Graph 19: Destroying object.  
Information : (11-Apr-2009 16:11:33)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (11-Apr-2009 16:11:33)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (11-Apr-2009 16:11:33) Graph 20: Processing legend.  
Information : (11-Apr-2009 16:11:33) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Warning ! : (11-Apr-2009 16:11:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:33) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
18 elements.  
Information : (11-Apr-2009 16:11:33) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
2 elements.  
Information : (11-Apr-2009 16:11:33) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
18 elements.  
Information : (11-Apr-2009 16:11:33) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (11-Apr-2009 16:11:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:33) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
2 elements.  
Information : (11-Apr-2009 16:11:33)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
10 elements.  
Information : (11-Apr-2009 16:11:33)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
6 elements.  
Information : (11-Apr-2009 16:11:33)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
7 elements.  
Information : (11-Apr-2009 16:11:33) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (11-Apr-2009 16:11:33)

```
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:33)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : (11-Apr-2009 16:11:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:33)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:DET_ra2_l2_proc_quality
18 elements.
Information : (11-Apr-2009 16:11:33)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning ! : (11-Apr-2009 16:11:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:33)
Graph 20: Adding data from object @PCF_RA2_FGD_2P_SPH:ETL_ra2_l2_proc_flag
18 elements.
Information : (11-Apr-2009 16:11:33)
Graph 20: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_fgd_2p
18 elements.
Information : (11-Apr-2009 16:11:33)
Graph 20: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p      18
elements.
Information : (11-Apr-2009 16:11:33) Graph 20: Generating PNG file.
Warning ! : (11-Apr-2009 16:11:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:33)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:33)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-Apr-2009 16:11:34) Graph 20: Destroying object.
Information : (11-Apr-2009 16:11:34)
Graph 21: Creating object for a eventGanttChart
Warning ! : (11-Apr-2009 16:11:34)
graph::setProperty. YSIZE is too long. [80-700]
Information : (11-Apr-2009 16:11:34) Graph 21: Processing legend.
Information : (11-Apr-2009 16:11:34) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_ocean_ku_retrack_percent
2 elements.
Information : (11-Apr-2009 16:11:34)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_20_band_percent
10 elements.
Information : (11-Apr-2009 16:11:34)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_80_band_percent
6 elements.
Information : (11-Apr-2009 16:11:34)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_320_band_percent
7 elements.
Information : (11-Apr-2009 16:11:34) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_measurement_percent
1 elements.
Warning ! : (11-Apr-2009 16:11:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:34)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning ! : (11-Apr-2009 16:11:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:34)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l2_proc_quality
18 elements.
Information : (11-Apr-2009 16:11:34)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
```



Warning ! : (11-Apr-2009 16:11:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:34)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
18 elements.  
Information : (11-Apr-2009 16:11:34)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : (11-Apr-2009 16:11:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:34)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 18  
elements.  
Information : (11-Apr-2009 16:11:34) Graph 21: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:35) Graph 21: Destroying object.  
Information : (11-Apr-2009 16:11:35)  
Graph 22: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:35) Graph 22: Processing legend.  
Information : (11-Apr-2009 16:11:35)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:35)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:35)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:35)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:35)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:35)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:35)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:35) Graph 22: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:35) Graph 22: Destroying object.  
Information : (11-Apr-2009 16:11:35)  
Graph 23: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:35) Graph 23: Processing legend.  
Information : (11-Apr-2009 16:11:35)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:35)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:35)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:35)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:35)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:35)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:35)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:35) Graph 23: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:36) Graph 23: Destroying object.  
Information : (11-Apr-2009 16:11:36)  
Graph 24: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:36) Graph 24: Processing legend.  
Information : (11-Apr-2009 16:11:36)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err

1 elements.  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:36)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:36)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:36)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:36)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:36)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:36)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:36) Graph 24: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:36) Graph 24: Destroying object.  
Information : (11-Apr-2009 16:11:36)  
Graph 25: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:36) Graph 25: Processing legend.  
Information : (11-Apr-2009 16:11:36)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:36)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:36)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:36)

Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:36)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:36)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:36)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:36) Graph 25: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:37) Graph 25: Destroying object.  
Information : (11-Apr-2009 16:11:37)  
Graph 26: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:37) Graph 26: Processing legend.  
Information : (11-Apr-2009 16:11:37)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:37)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:37)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:37)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:37)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:37)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (11-Apr-2009 16:11:37)  
Graph 26: Adding data from object @PCF\_MPH\_RA2\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:37) Graph 26: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:37)  
Information : (11-Apr-2009 16:11:37) Graph 26: Destroying object.  
Information : (11-Apr-2009 16:11:37)  
Graph 27: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:37) Graph 27: Processing legend.  
Information : (11-Apr-2009 16:11:37)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:37)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:37)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:37)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:37)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:37)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:37)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:37) Graph 27: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:37)  
GanttChart::ReadPolyline. Adding a section with no data

```
Warning ! : (11-Apr-2009 16:11:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:37)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-Apr-2009 16:11:38) Graph 27: Destroying object.
Information : (11-Apr-2009 16:11:38)
Graph 28: Creating object for a eventGanttChart
Information : (11-Apr-2009 16:11:38) Graph 28: Processing legend.
Information : (11-Apr-2009 16:11:38)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:DET_wrong_product_err
1 elements.
Warning ! : (11-Apr-2009 16:11:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:38)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (11-Apr-2009 16:11:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:38)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (11-Apr-2009 16:11:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:38)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_software_ver
1 elements.
Warning ! : (11-Apr-2009 16:11:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:38)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_proc_time
1 elements.
Warning ! : (11-Apr-2009 16:11:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:38)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (11-Apr-2009 16:11:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:38)
Graph 28: Adding data from object @PCF_MPH_RA2_CST_AX:SET_wrong_filename
1 elements.
Warning ! : (11-Apr-2009 16:11:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:38) Graph 28: Generating PNG file.
Warning ! : (11-Apr-2009 16:11:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:38)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-Apr-2009 16:11:38) Graph 28: Destroying object.
Information : (11-Apr-2009 16:11:38)
Graph 29: Creating object for a eventGanttChart
Information : (11-Apr-2009 16:11:38) Graph 29: Processing legend.
Information : (11-Apr-2009 16:11:38)
Graph 29: Adding data from object @PCF_MPH_RA2_DIP_AX:DET_wrong_product_err
1 elements.
Warning ! : (11-Apr-2009 16:11:38)
```

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:38)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:38)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:38)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:38)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:38)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:38)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:38)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:38) Graph 29: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:38) Graph 29: Destroying object.  
Information : (11-Apr-2009 16:11:38)  
Graph 30: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:39) Graph 30: Processing legend.  
Information : (11-Apr-2009 16:11:39)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:39)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:39)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:39)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:39)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:39)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:39)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:39) Graph 30: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:39) Graph 30: Destroying object.  
Information : (11-Apr-2009 16:11:39)  
Graph 31: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:39) Graph 31: Processing legend.  
Information : (11-Apr-2009 16:11:39)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:39)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:39)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:39)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:39)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:39)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:39)  
Graph 31: Adding data from object @PCF\_MPH\_RA2\_ICT\_AX:SET\_wrong\_filename





Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:39)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:40) Graph 32: Destroying object.  
Information : (11-Apr-2009 16:11:40)  
Graph 33: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:40) Graph 33: Processing legend.  
Information : (11-Apr-2009 16:11:40)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:40)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:40)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:40)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:40)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:40)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:40)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:40) Graph 33: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:40) Graph 33: Destroying object.  
Information : (11-Apr-2009 16:11:40)  
Graph 34: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:40) Graph 34: Processing legend.  
Information : (11-Apr-2009 16:11:40)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:40)

Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:40)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:40)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:40)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:40)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:40)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:40) Graph 34: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:40)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:41) Graph 34: Destroying object.  
Information : (11-Apr-2009 16:11:41)  
Graph 35: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:41) Graph 35: Processing legend.  
Information : (11-Apr-2009 16:11:41)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:41)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:41)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:41)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (11-Apr-2009 16:11:41)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:41)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:41)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:41) Graph 35: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:41) Graph 35: Destroying object.  
Information : (11-Apr-2009 16:11:41)  
Graph 36: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:41) Graph 36: Processing legend.  
Information : (11-Apr-2009 16:11:41)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:41)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:41)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:41)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:41)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:41)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:41)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:41)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:41)



Warning ! : (11-Apr-2009 16:11:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:42) Graph 37: Destroying object.  
Information : (11-Apr-2009 16:11:42)  
Graph 38: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:42) Graph 38: Processing legend.  
Information : (11-Apr-2009 16:11:42)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:42)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:42)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:42)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:42)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:42)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:42)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:42)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:42) Graph 38: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:42)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:43) Graph 38: Destroying object.  
Information : (11-Apr-2009 16:11:43)  
Graph 39: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:43) Graph 39: Processing legend.  
Information : (11-Apr-2009 16:11:43)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:43)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.

Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:43)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:43)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:43)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:43)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:43)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:43) Graph 39: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:43) Graph 39: Destroying object.  
Information : (11-Apr-2009 16:11:43)  
Graph 40: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:43) Graph 40: Processing legend.  
Information : (11-Apr-2009 16:11:43)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:43)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:43)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:43)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:43)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time

1 elements.  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:43)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:43)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:43) Graph 40: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:44) Graph 40: Destroying object.  
Information : (11-Apr-2009 16:11:44)  
Graph 41: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:44) Graph 41: Processing legend.  
Information : (11-Apr-2009 16:11:44)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:44)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:44)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:44)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:44)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:44)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:44)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:44) Graph 41: Generating PNG file.





Information : (11-Apr-2009 16:11:45) Graph 42: Destroying object.  
Information : (11-Apr-2009 16:11:45)  
Graph 43: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:45) Graph 43: Processing legend.  
Information : (11-Apr-2009 16:11:45)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:45)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:45)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:45)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:45)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:45)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:45)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:45) Graph 43: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:46) Graph 43: Destroying object.  
Information : (11-Apr-2009 16:11:46)  
Graph 44: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:46) Graph 44: Processing legend.  
Information : (11-Apr-2009 16:11:46)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:46)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (11-Apr-2009 16:11:46)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:46)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:46)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:46)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:46)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:46) Graph 44: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:46) Graph 44: Destroying object.  
Information : (11-Apr-2009 16:11:46)  
Graph 45: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:46) Graph 45: Processing legend.  
Information : (11-Apr-2009 16:11:46)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:46)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:46)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:46)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:46)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:46)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:46)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:46)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:46) Graph 45: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:47) Graph 45: Destroying object.  
Information : (11-Apr-2009 16:11:47)  
Graph 46: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:47) Graph 46: Processing legend.  
Information : (11-Apr-2009 16:11:47)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:47)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:47)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:47)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:47)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:47)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:47)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:47) Graph 46: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:47)  
GanttChart::ReadPolyline. Adding a section with no data

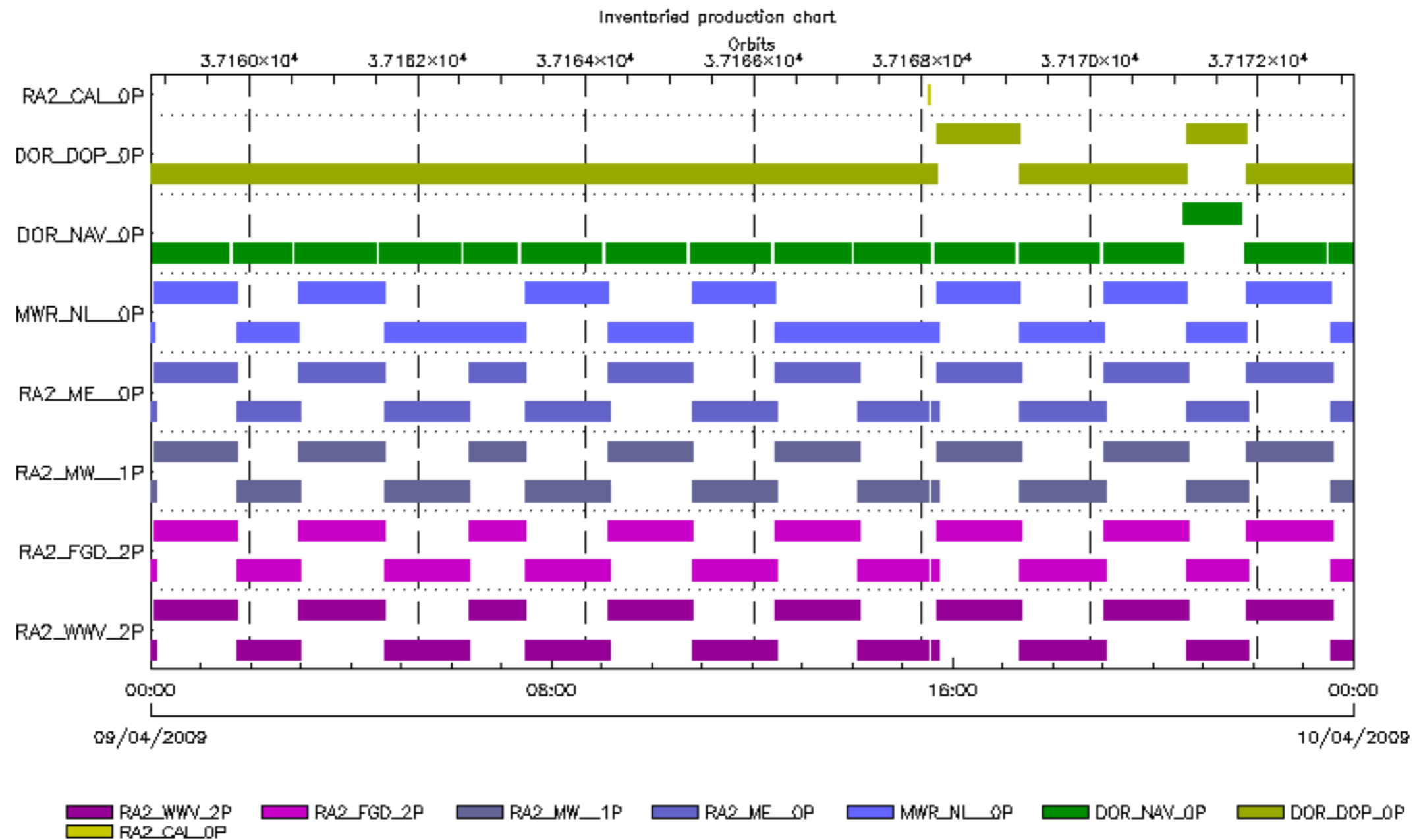
```
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-Apr-2009 16:11:47) Graph 46: Destroying object.
Information : (11-Apr-2009 16:11:47)
Graph 47: Creating object for a eventGanttChart
Information : (11-Apr-2009 16:11:47) Graph 47: Processing legend.
Information : (11-Apr-2009 16:11:47)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:DET_wrong_product_err
1 elements.
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:47)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:47)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:47)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_software_ver
1 elements.
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:47)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_proc_time
1 elements.
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:47)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:47)
Graph 47: Adding data from object @PCF_MPH_RA2_SSB_AX:SET_wrong_filename
1 elements.
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:47) Graph 47: Generating PNG file.
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:47)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-Apr-2009 16:11:48) Graph 47: Destroying object.
Information : (11-Apr-2009 16:11:48)
```

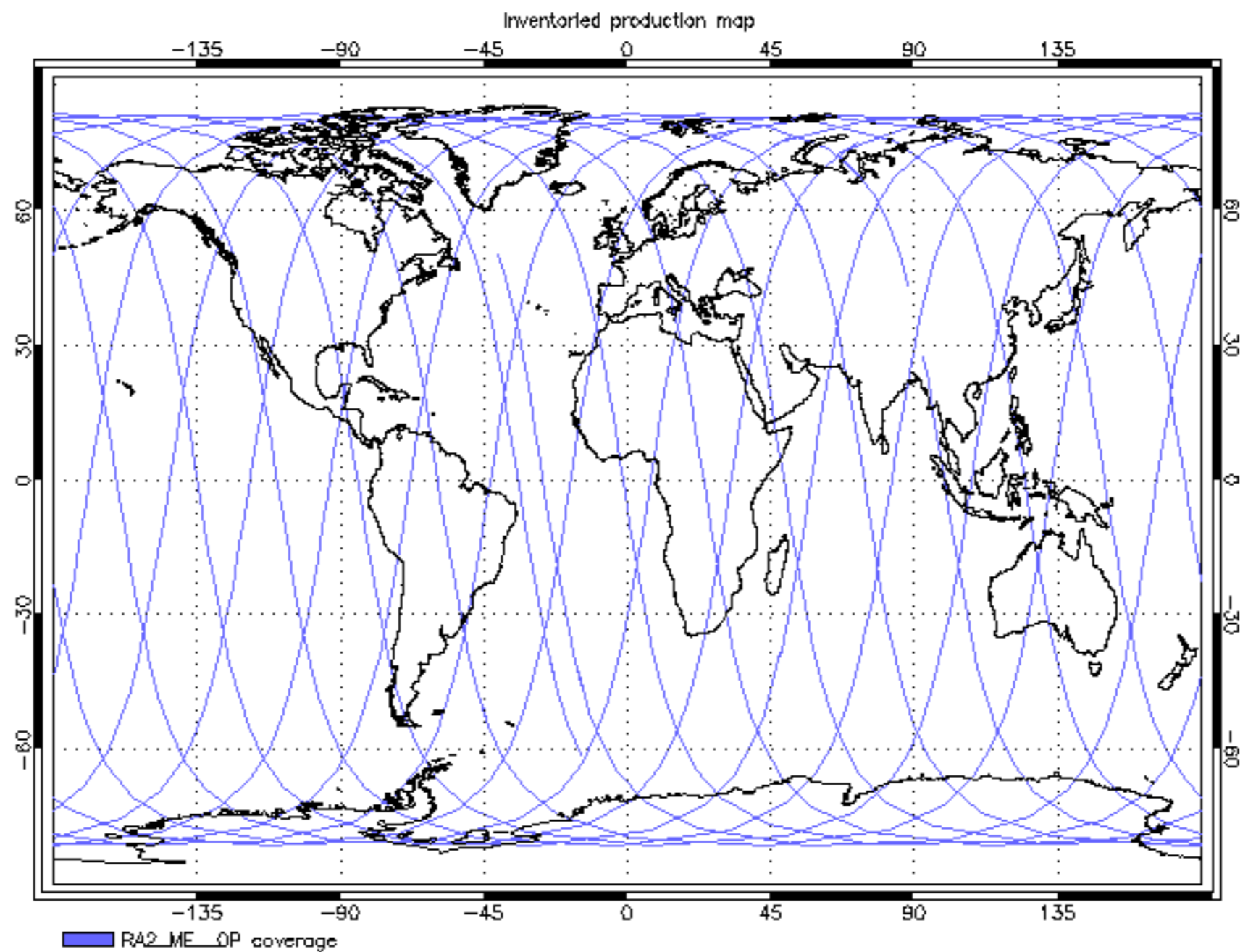
Graph 48: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:48) Graph 48: Processing legend.  
Information : (11-Apr-2009 16:11:48)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:48)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:48)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:48)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:48)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:48)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:48)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:48) Graph 48: Generating PNG file.  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-Apr-2009 16:11:48) Graph 48: Destroying object.  
Information : (11-Apr-2009 16:11:48)  
Graph 49: Creating object for a eventGanttChart  
Information : (11-Apr-2009 16:11:48) Graph 49: Processing legend.  
Information : (11-Apr-2009 16:11:48)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:48)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-Apr-2009 16:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-Apr-2009 16:11:48)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start

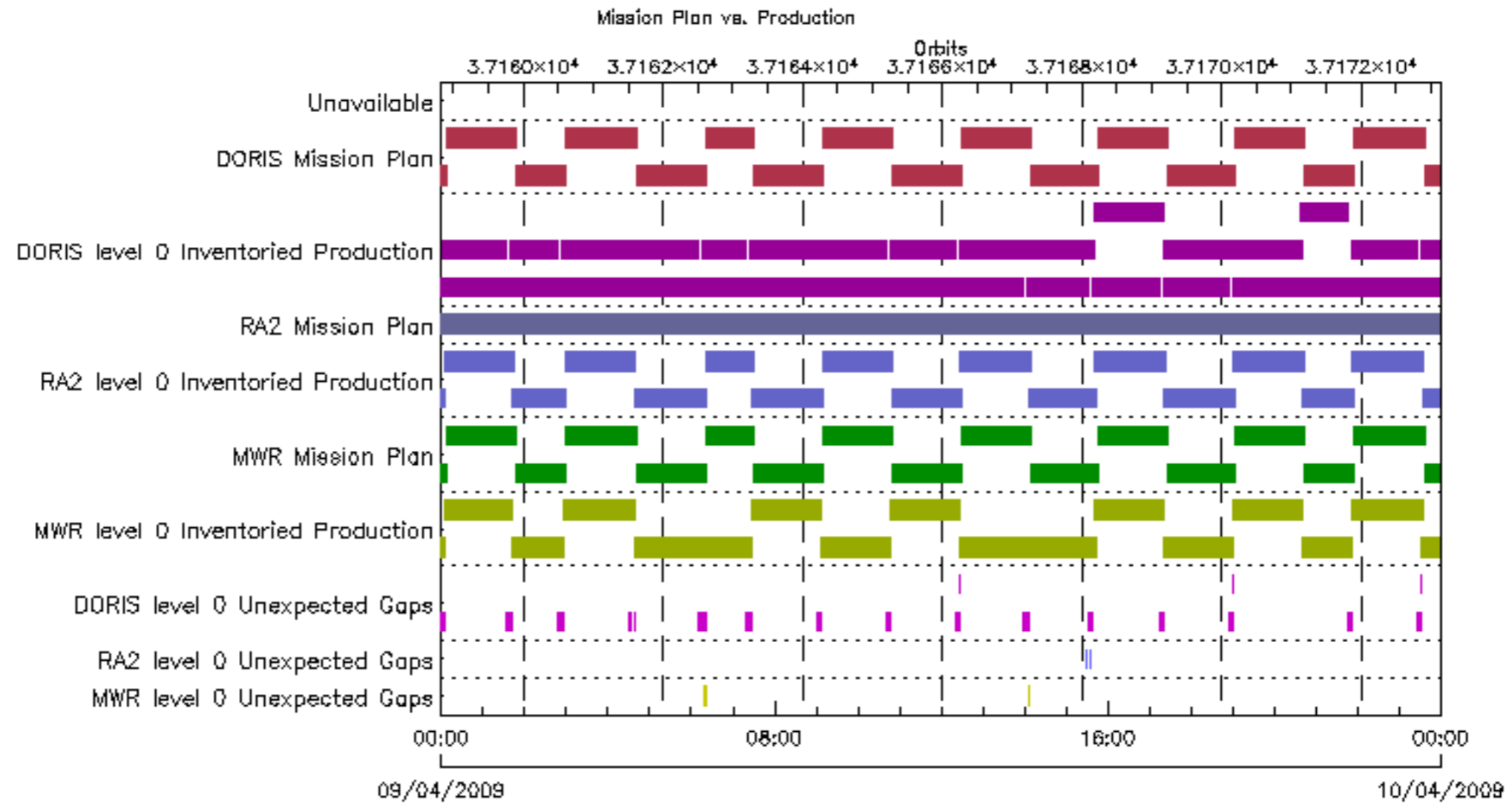
```
1 elements.
Warning ! : (11-Apr-2009 16:11:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:48)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_software_ver
1 elements.
Warning ! : (11-Apr-2009 16:11:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:48)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_proc_time
1 elements.
Warning ! : (11-Apr-2009 16:11:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:48)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (11-Apr-2009 16:11:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:48)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_filename
1 elements.
Warning ! : (11-Apr-2009 16:11:48)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:48) Graph 49: Generating PNG file.
Warning ! : (11-Apr-2009 16:11:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:48)
Graph 50: Creating object for a eventGanttChart
Information : (11-Apr-2009 16:11:49) Graph 50: Processing legend.
Information : (11-Apr-2009 16:11:49)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:DET_wrong_product_err
1 elements.
Warning ! : (11-Apr-2009 16:11:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:49)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (11-Apr-2009 16:11:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:49)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (11-Apr-2009 16:11:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:49)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_software_ver
1 elements.
Warning ! : (11-Apr-2009 16:11:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:49)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_time
1 elements.
Warning ! : (11-Apr-2009 16:11:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:49)
```

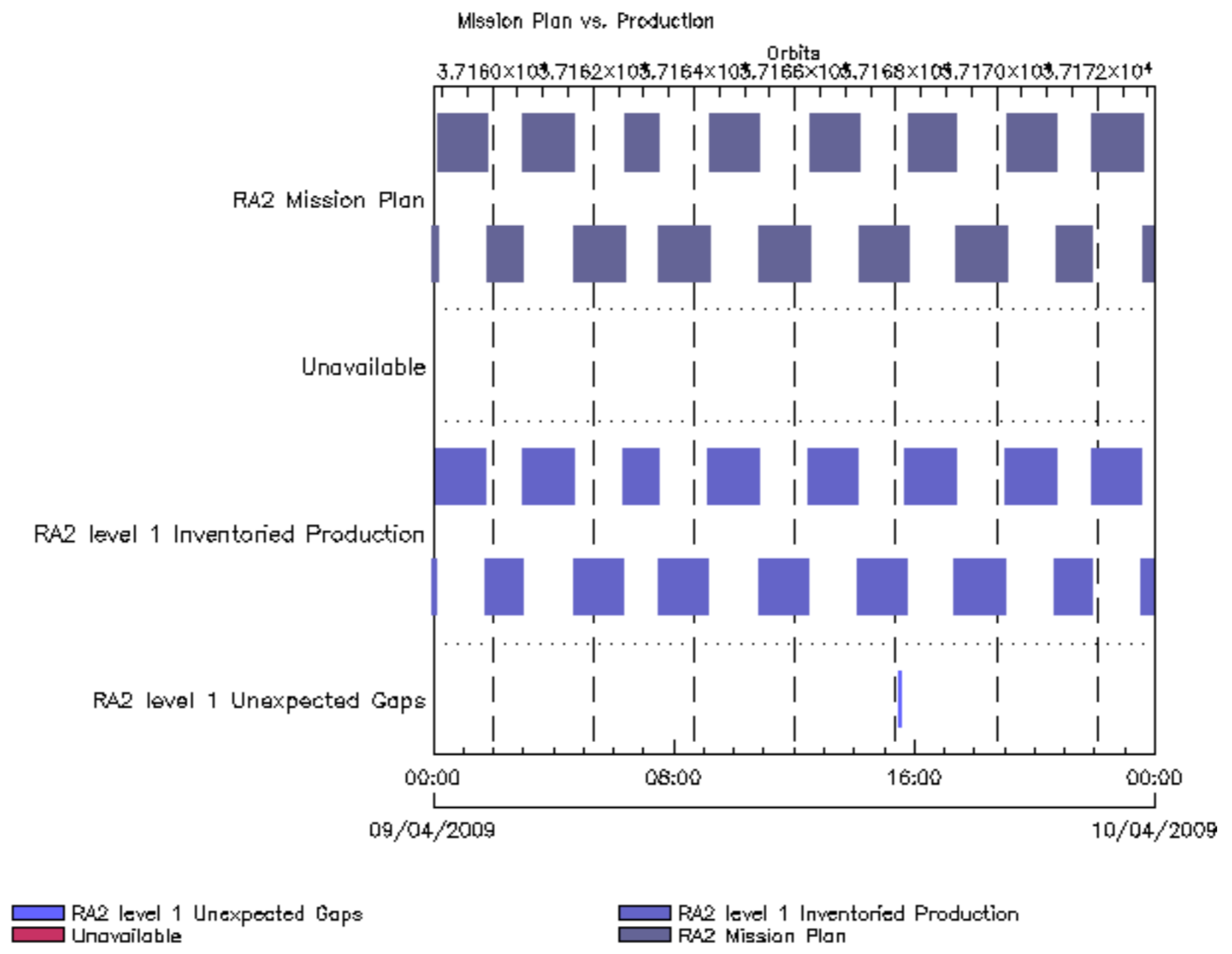
```
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (11-Apr-2009 16:11:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:49)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_filename
1 elements.
Warning ! : (11-Apr-2009 16:11:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-Apr-2009 16:11:49) Graph 50: Generating PNG file.
Warning ! : (11-Apr-2009 16:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-Apr-2009 16:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-Apr-2009 16:11:49) Graph 50: Destroying object.
Information : (11-Apr-2009 16:11:49) Graphs successfully created.
```

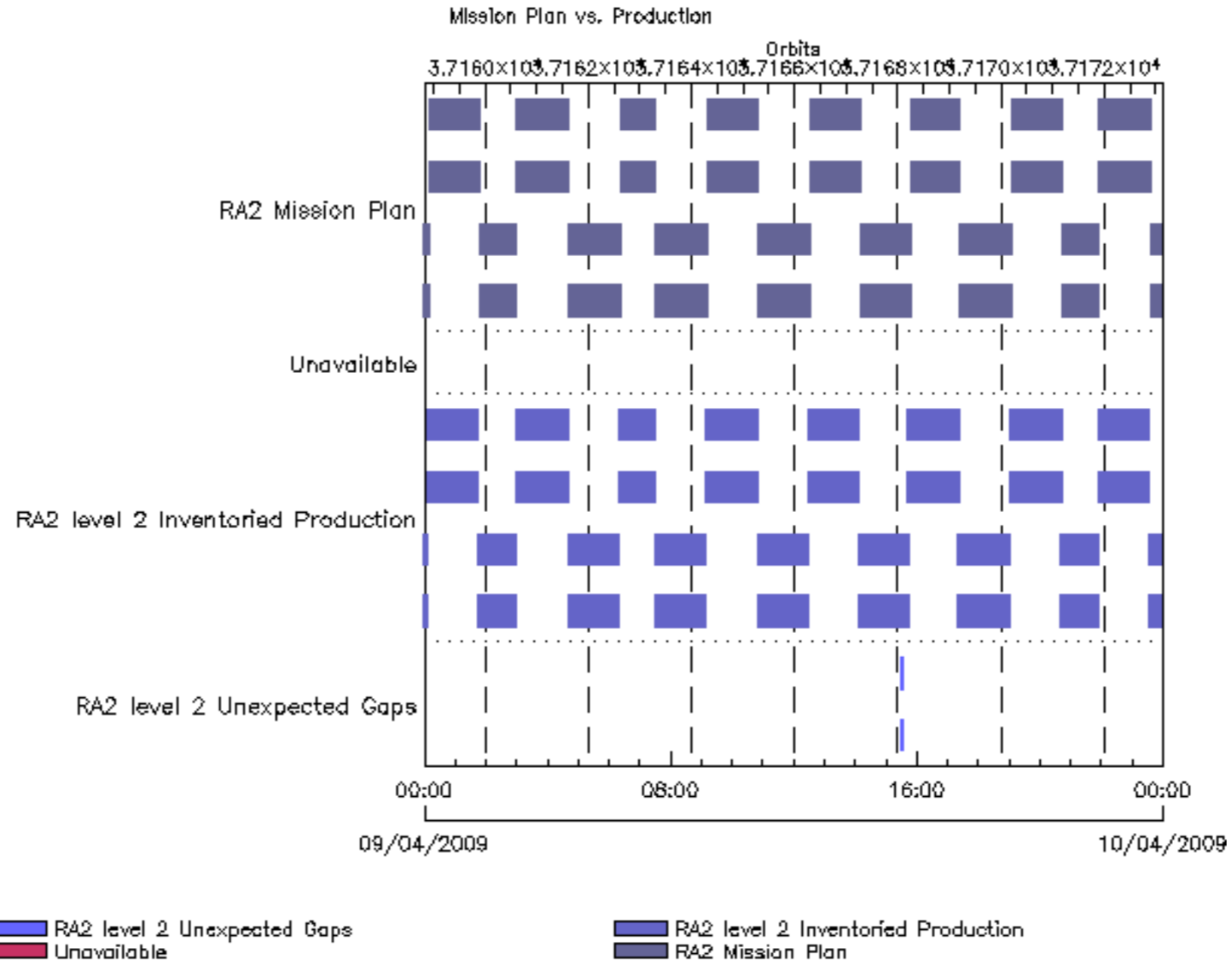


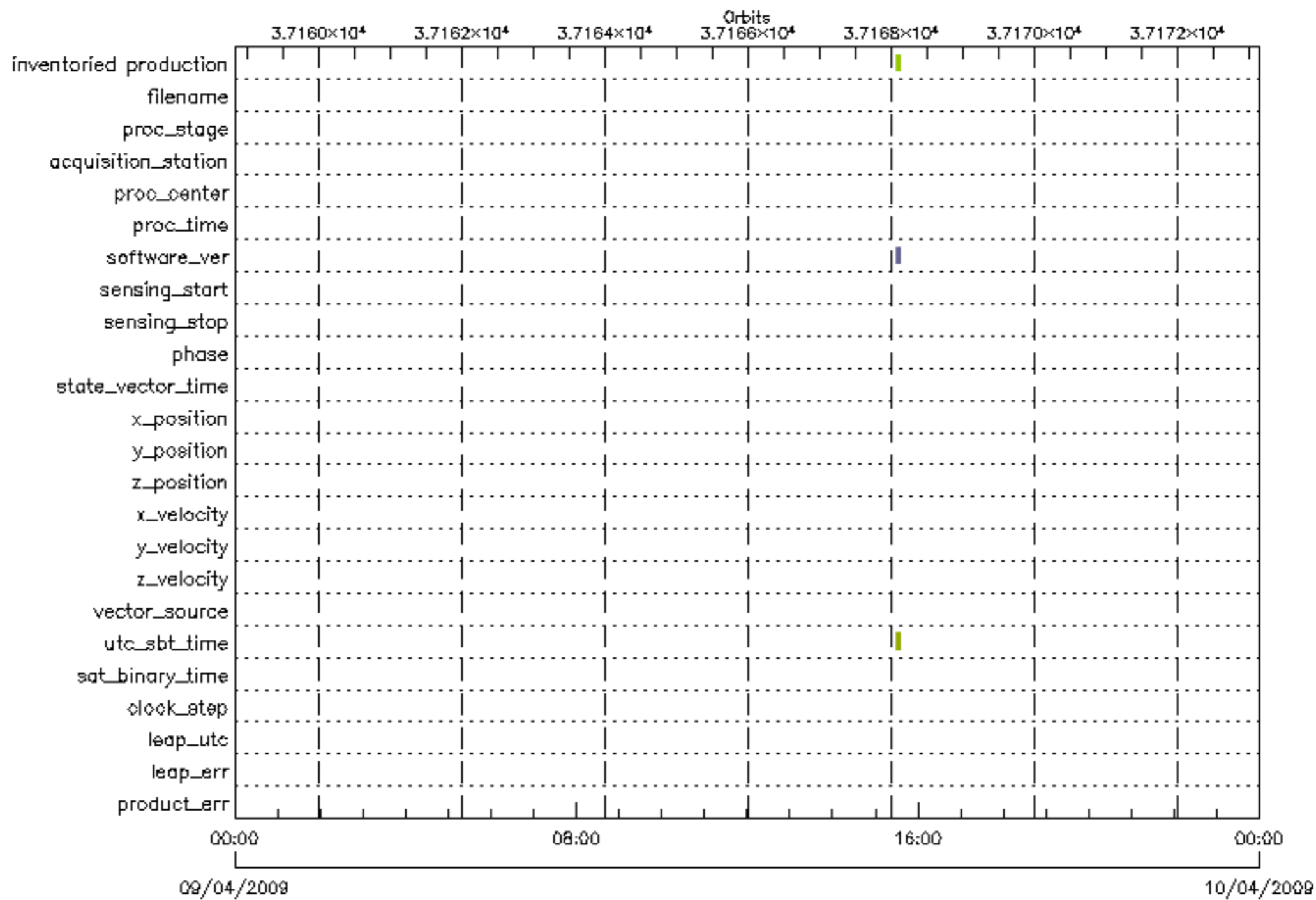


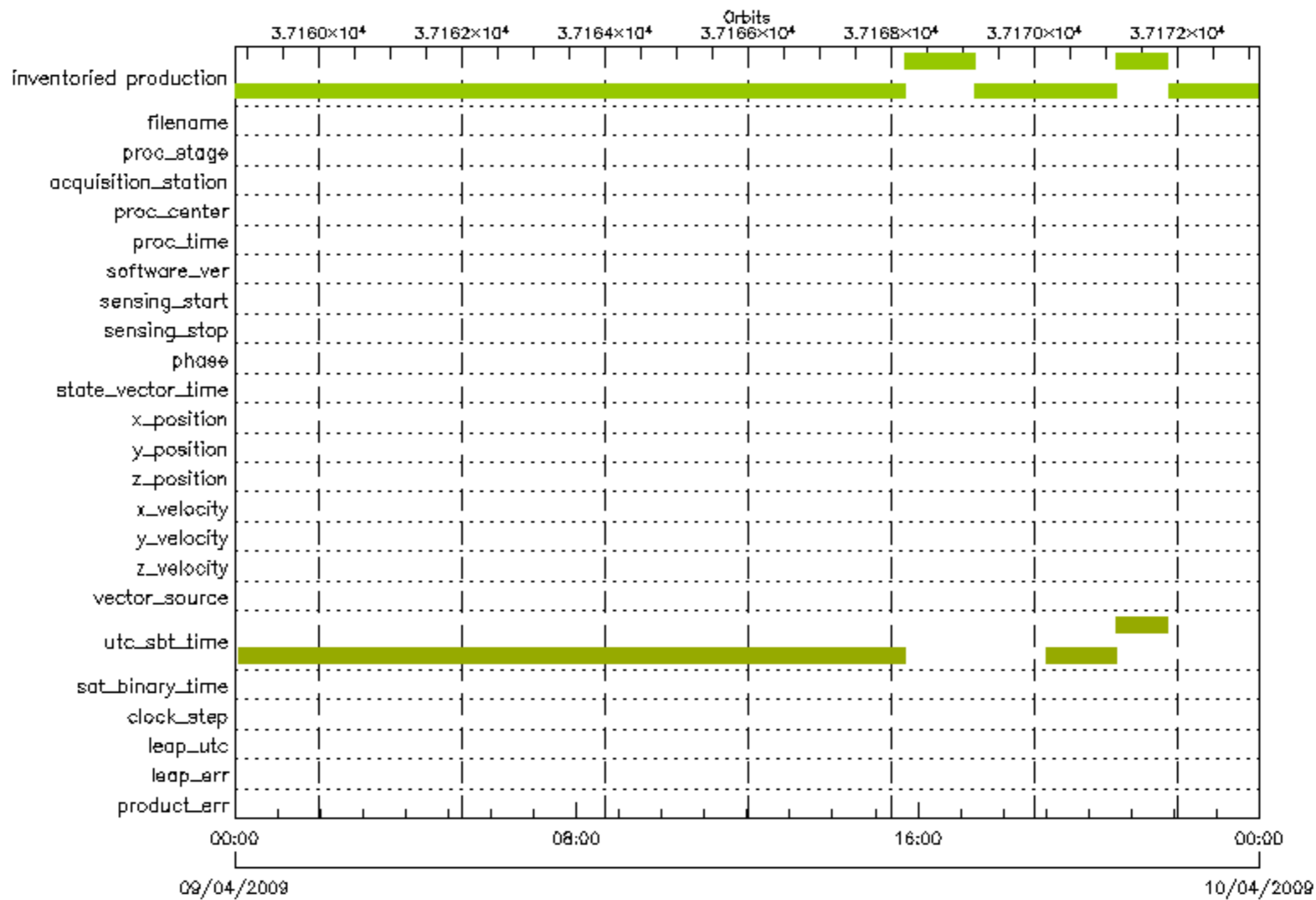


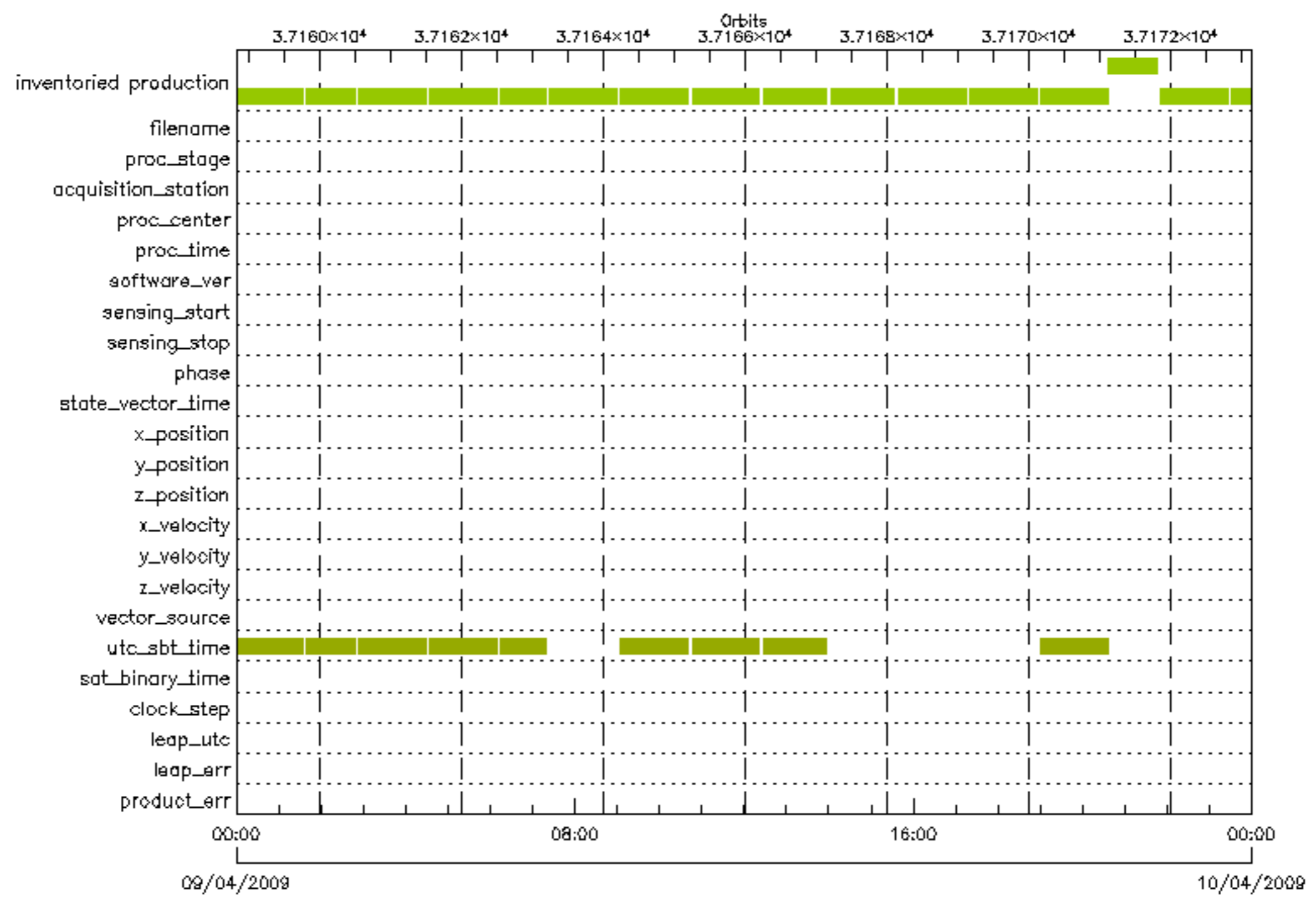




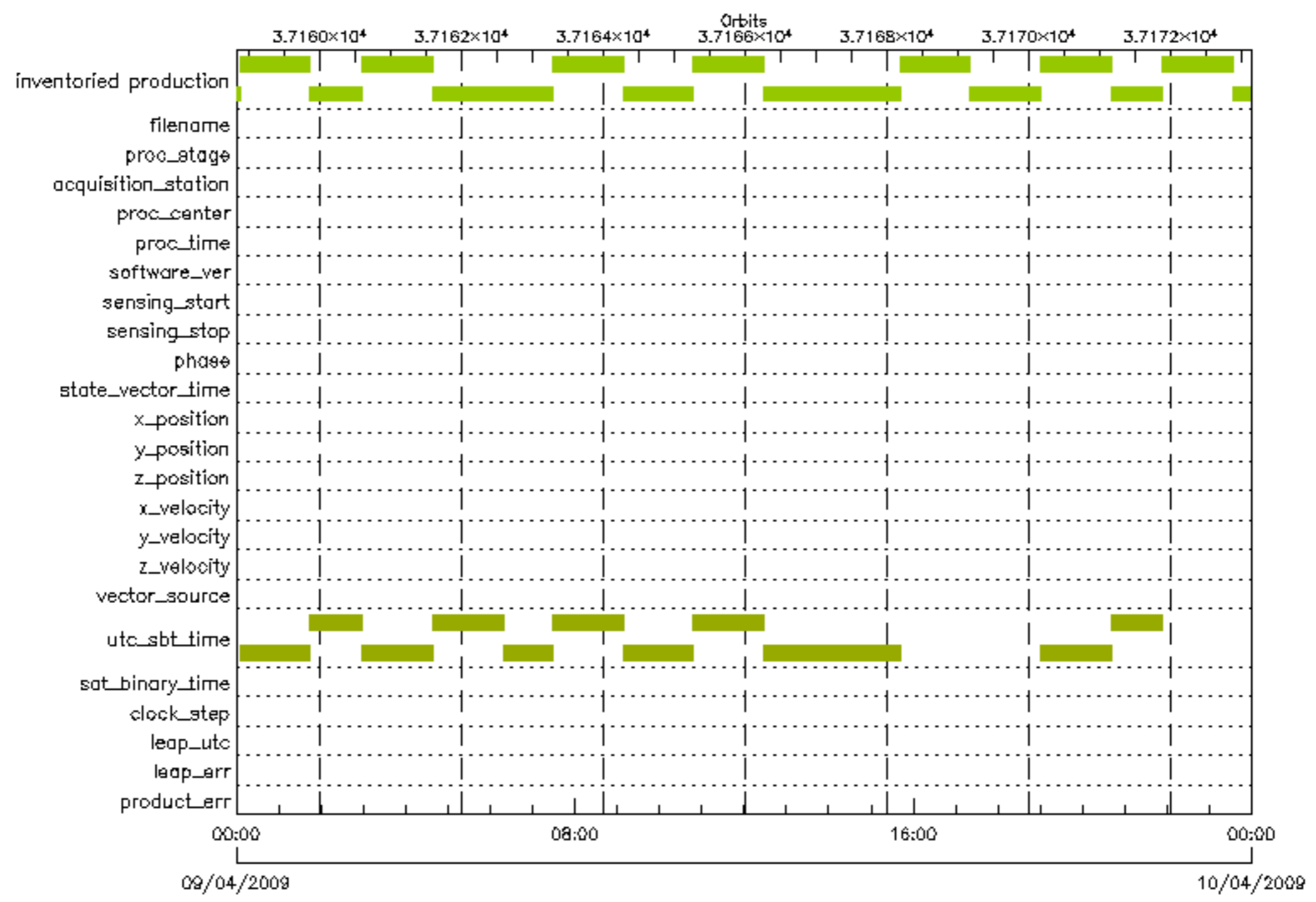


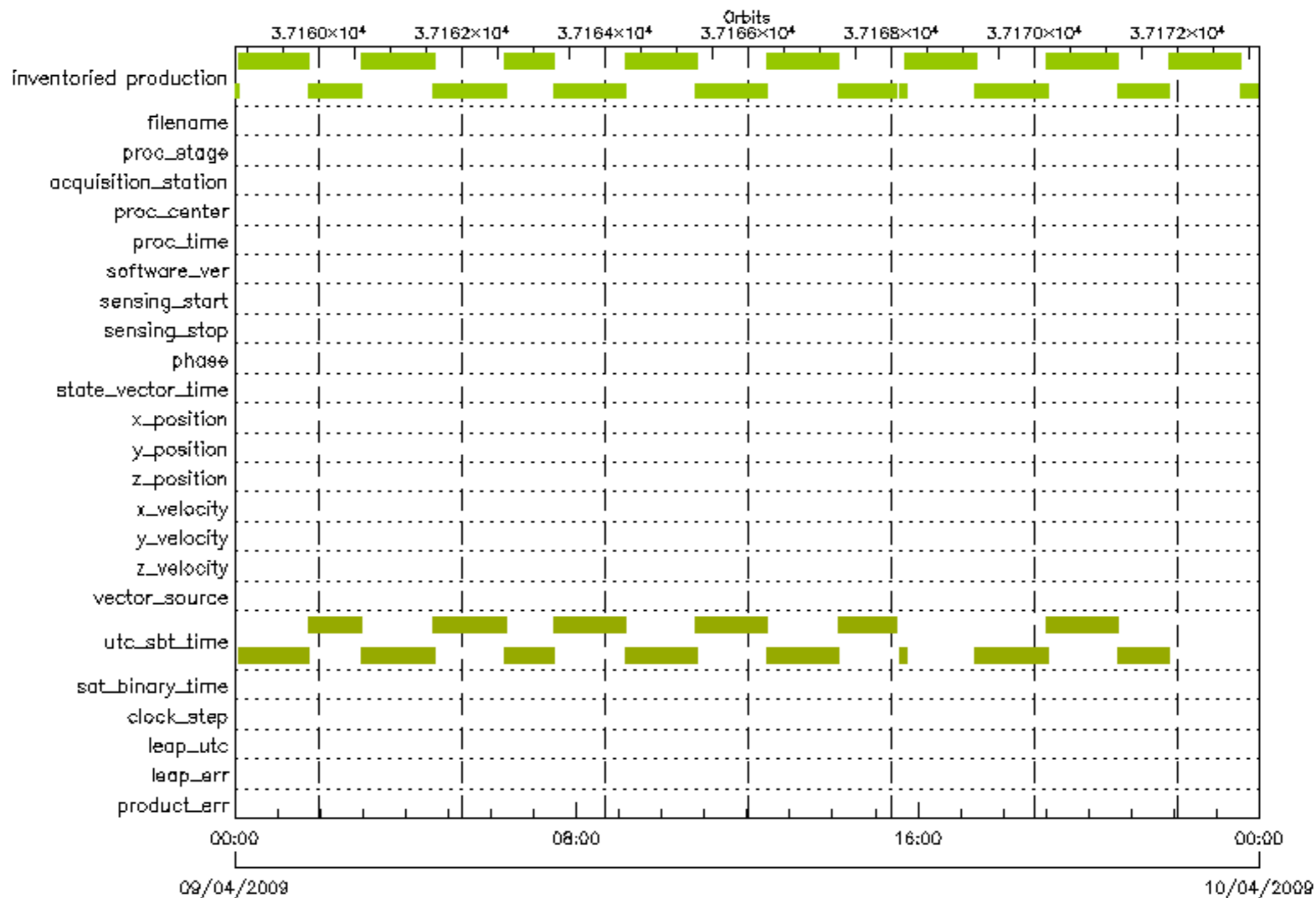


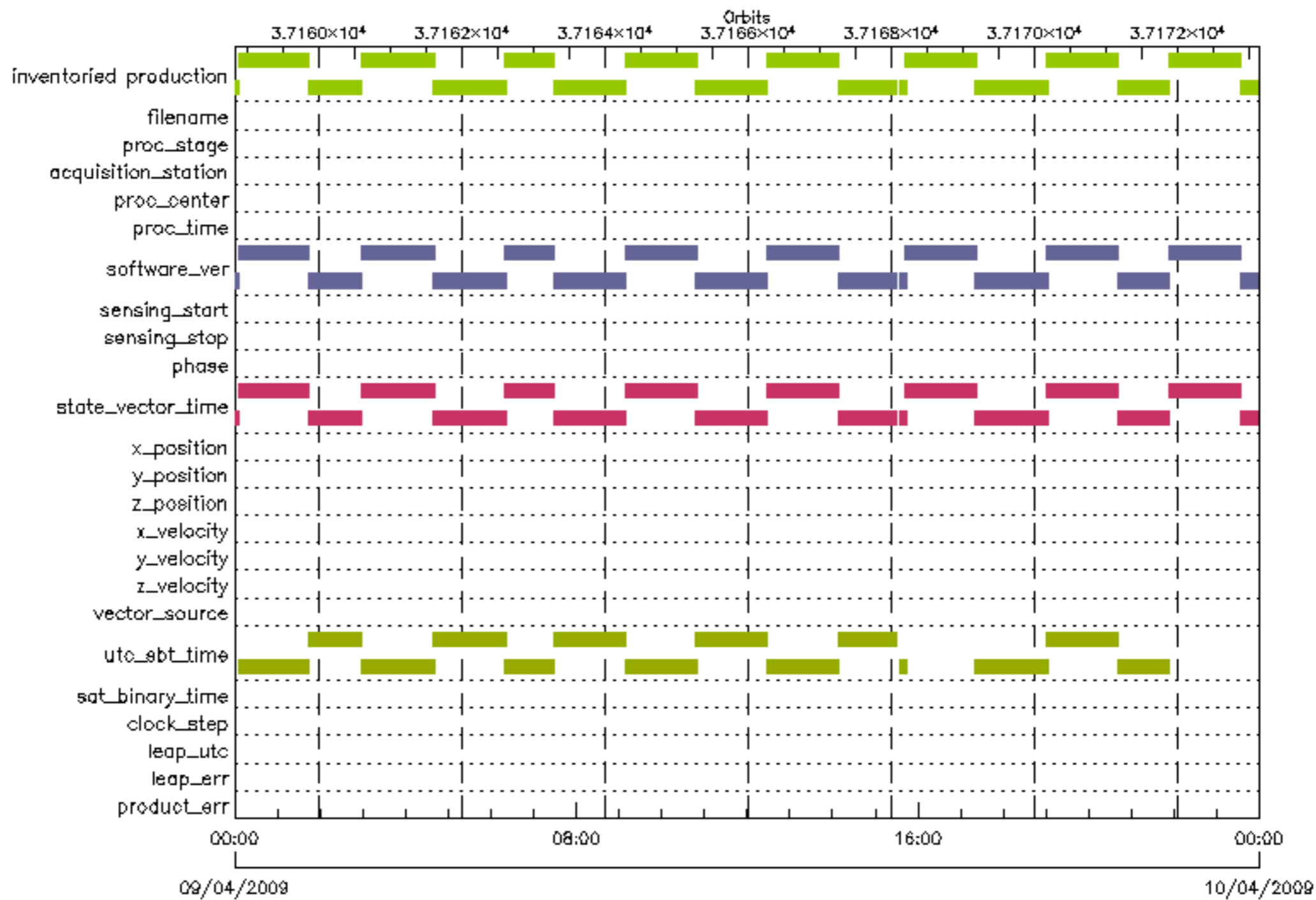


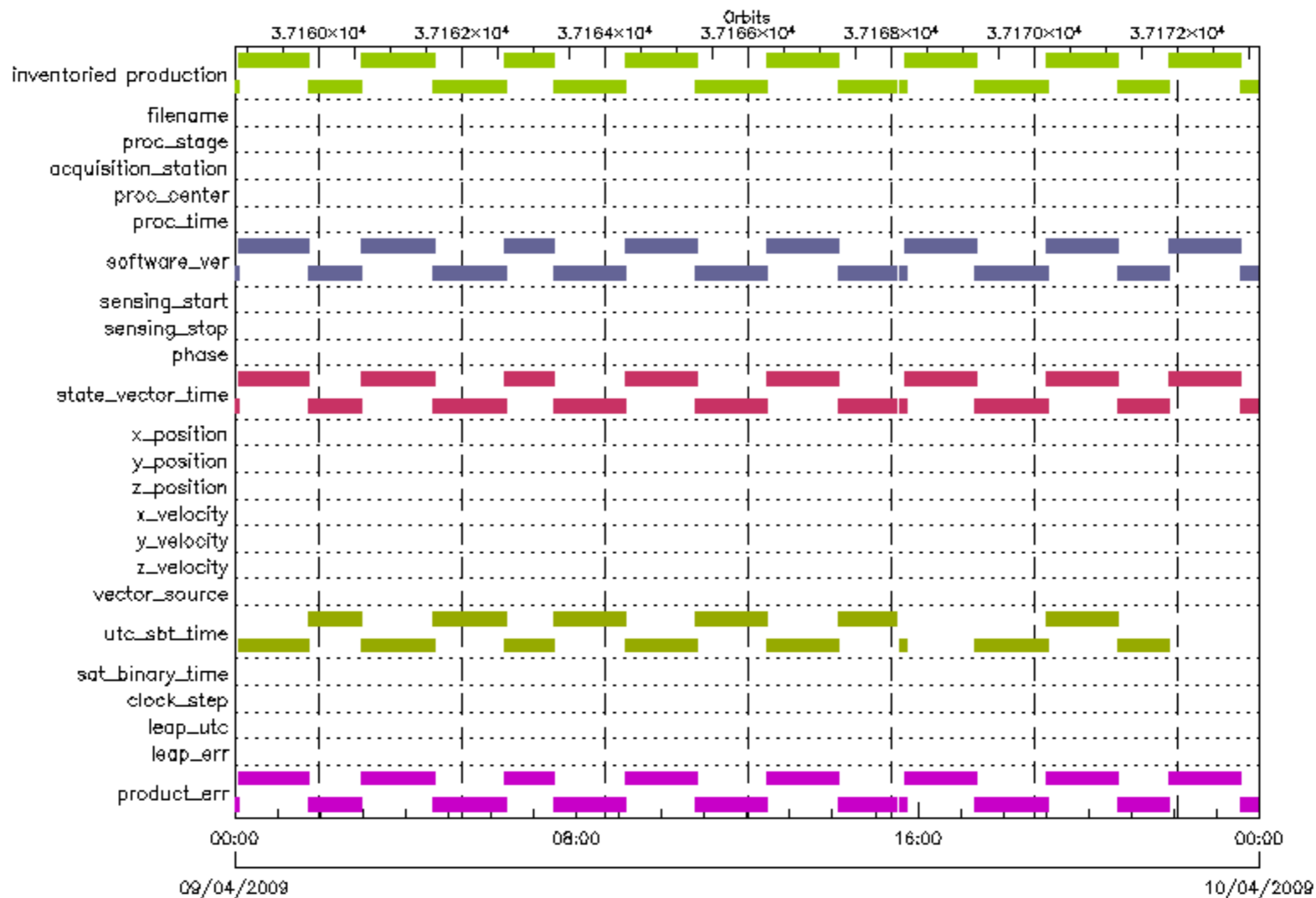


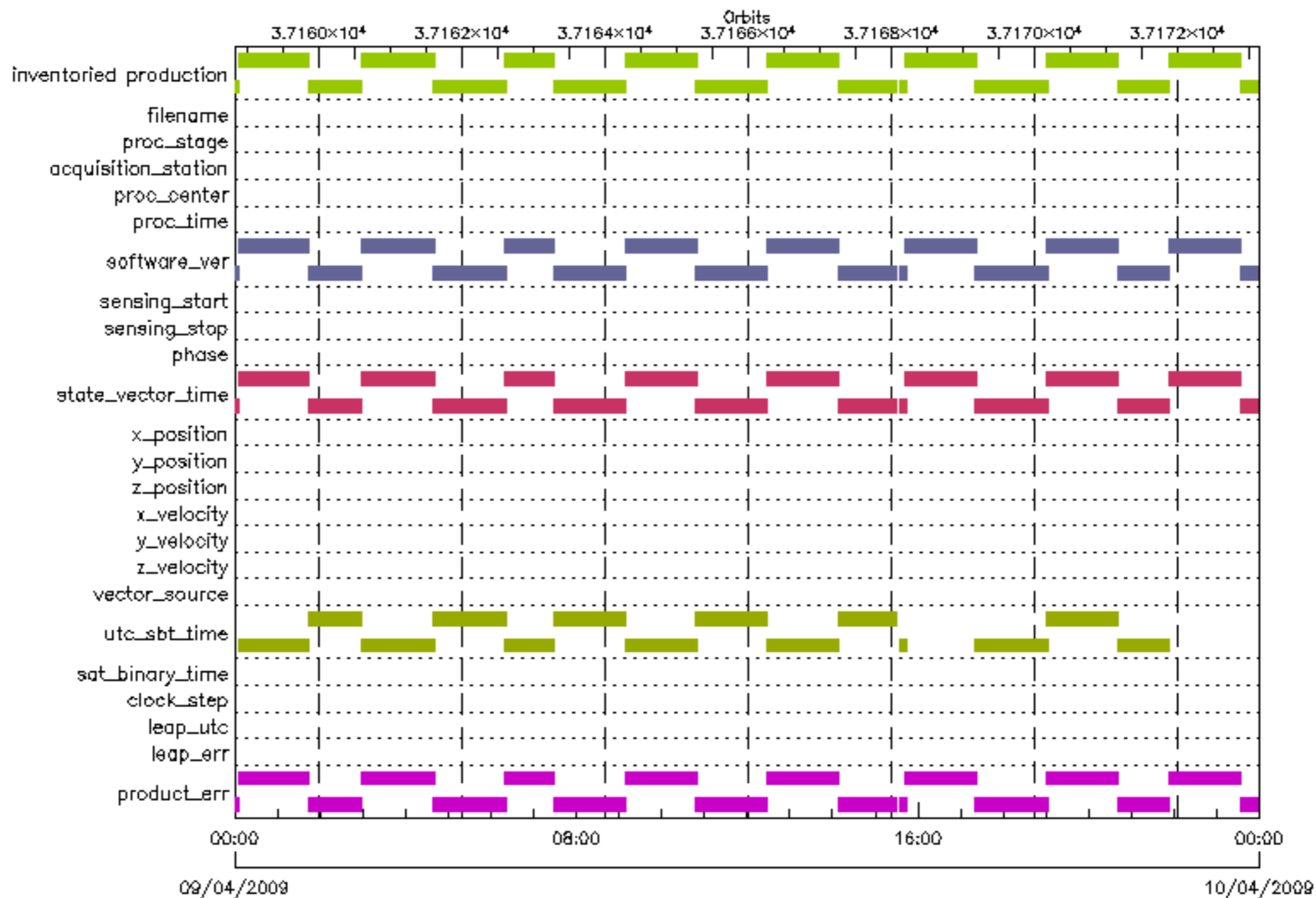


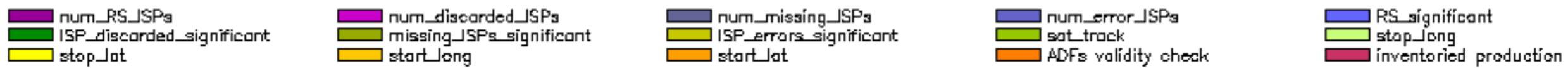
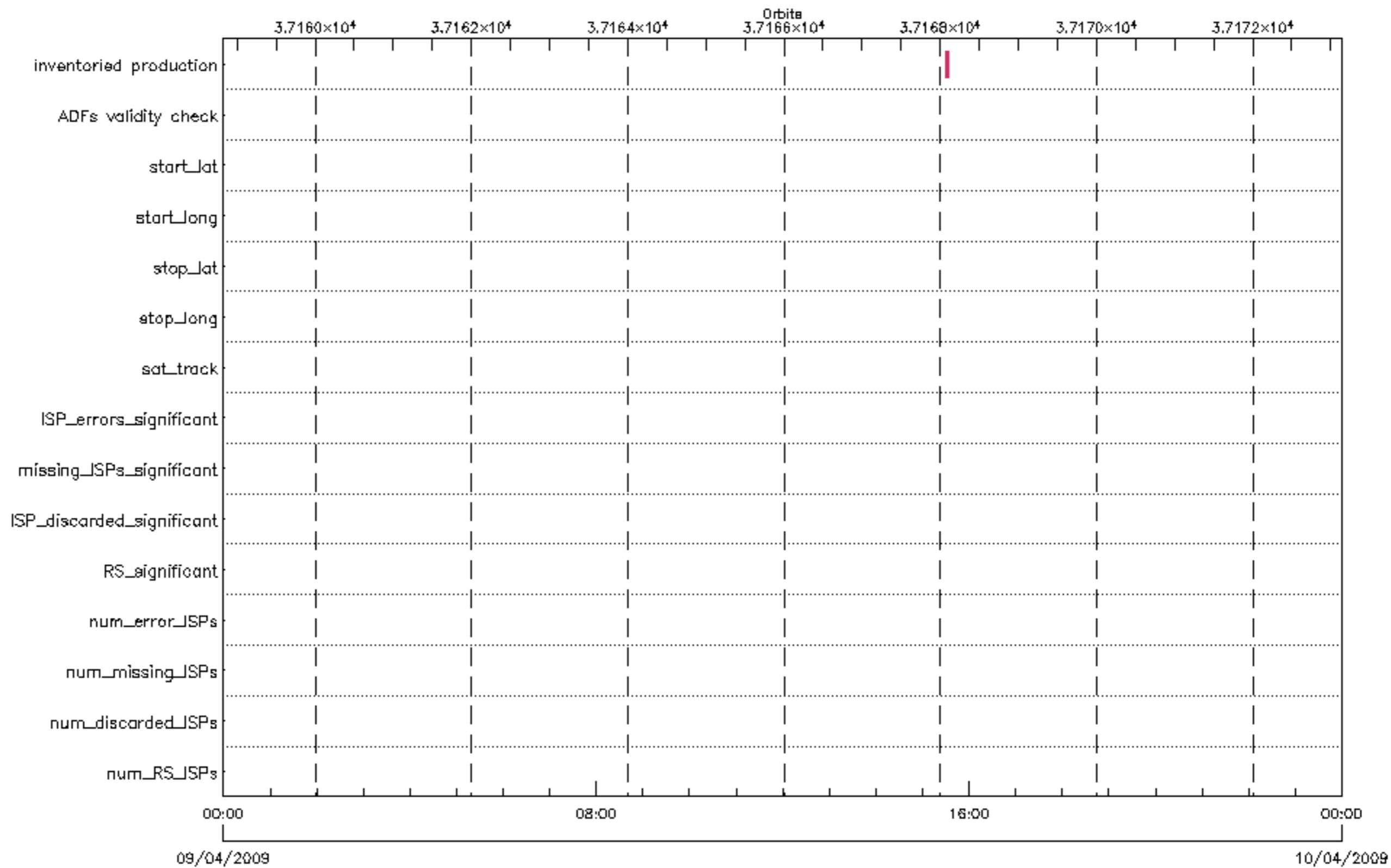


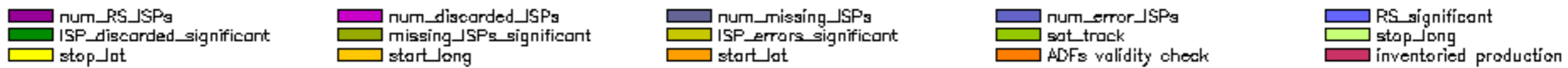
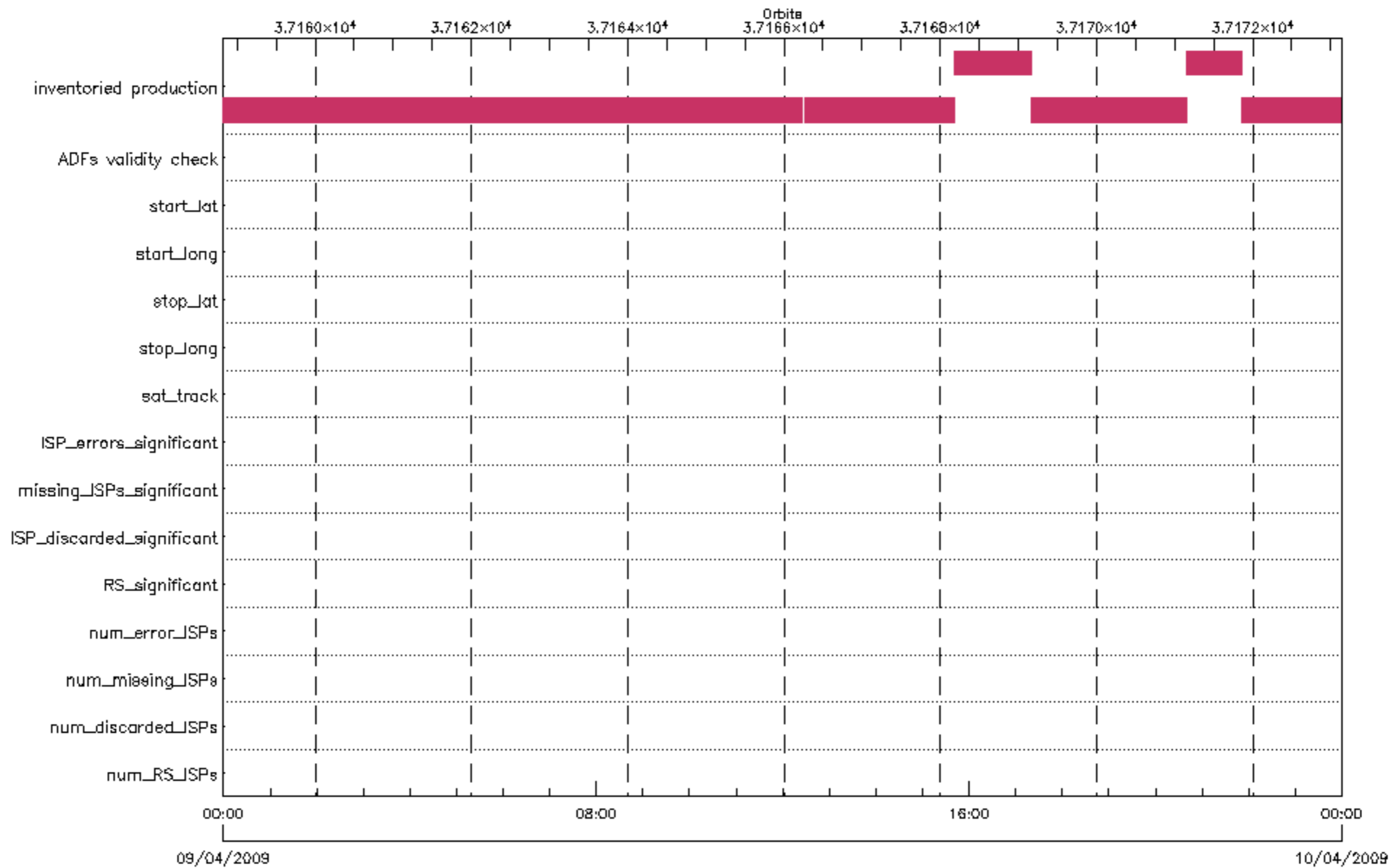


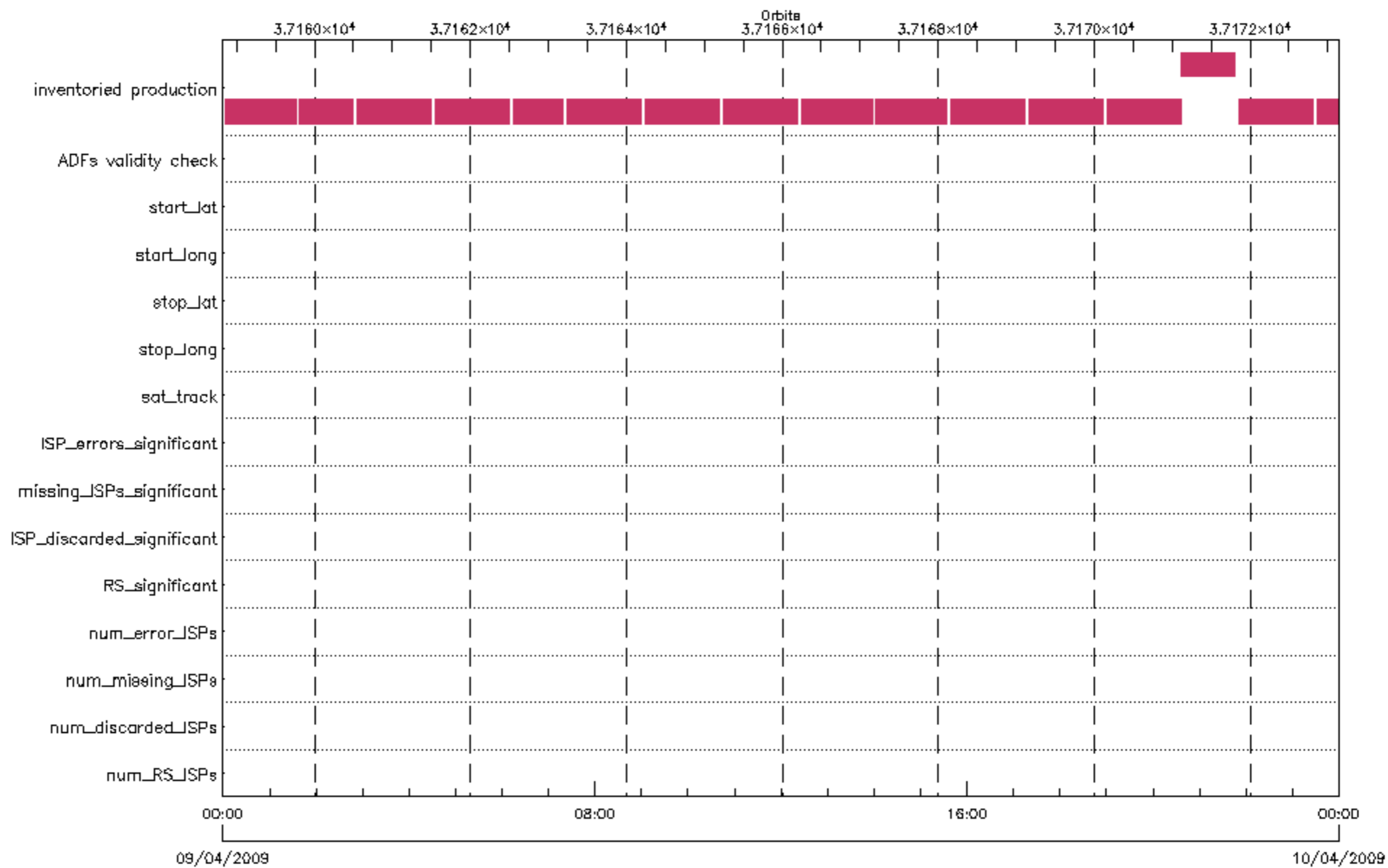




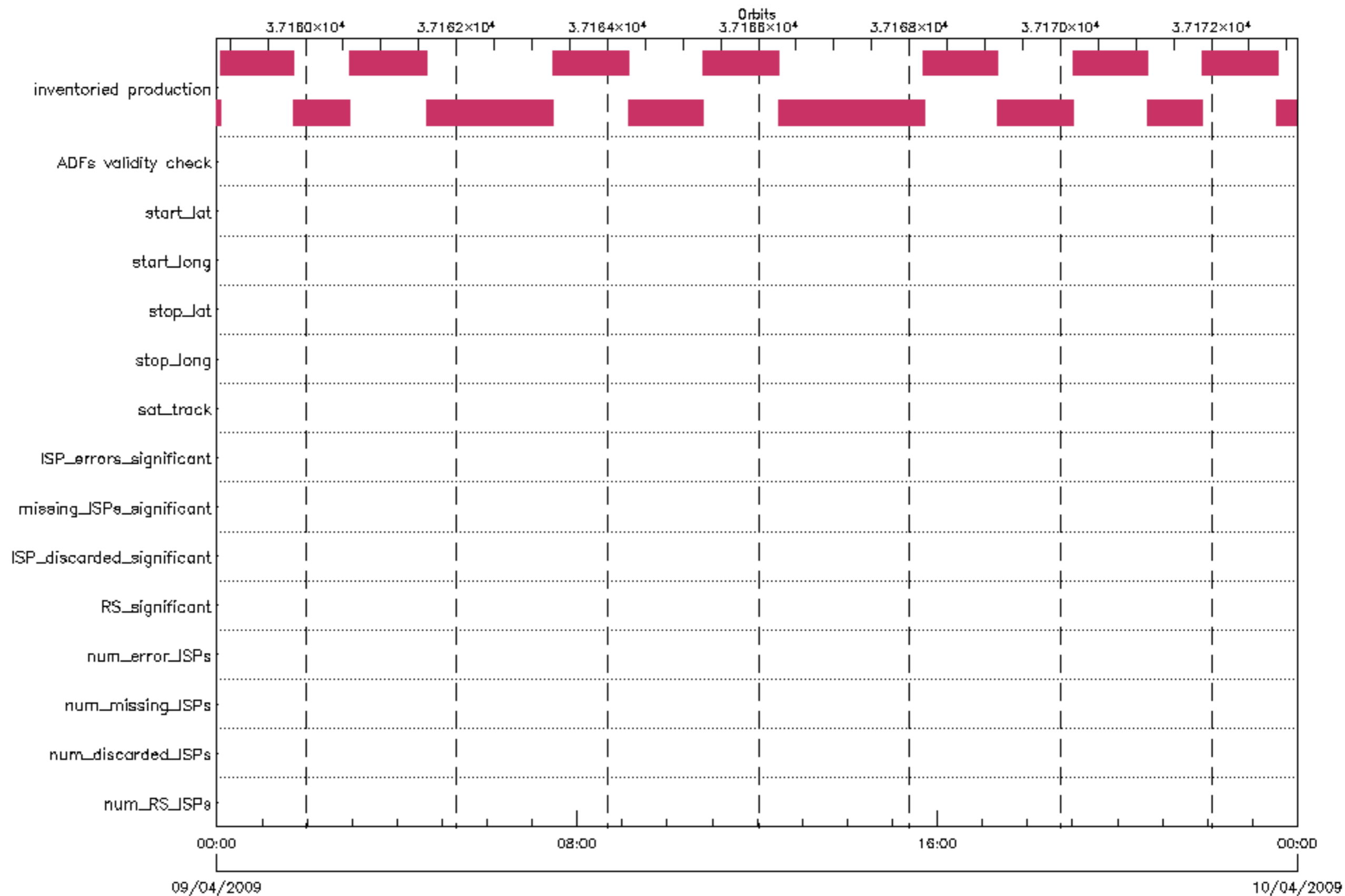


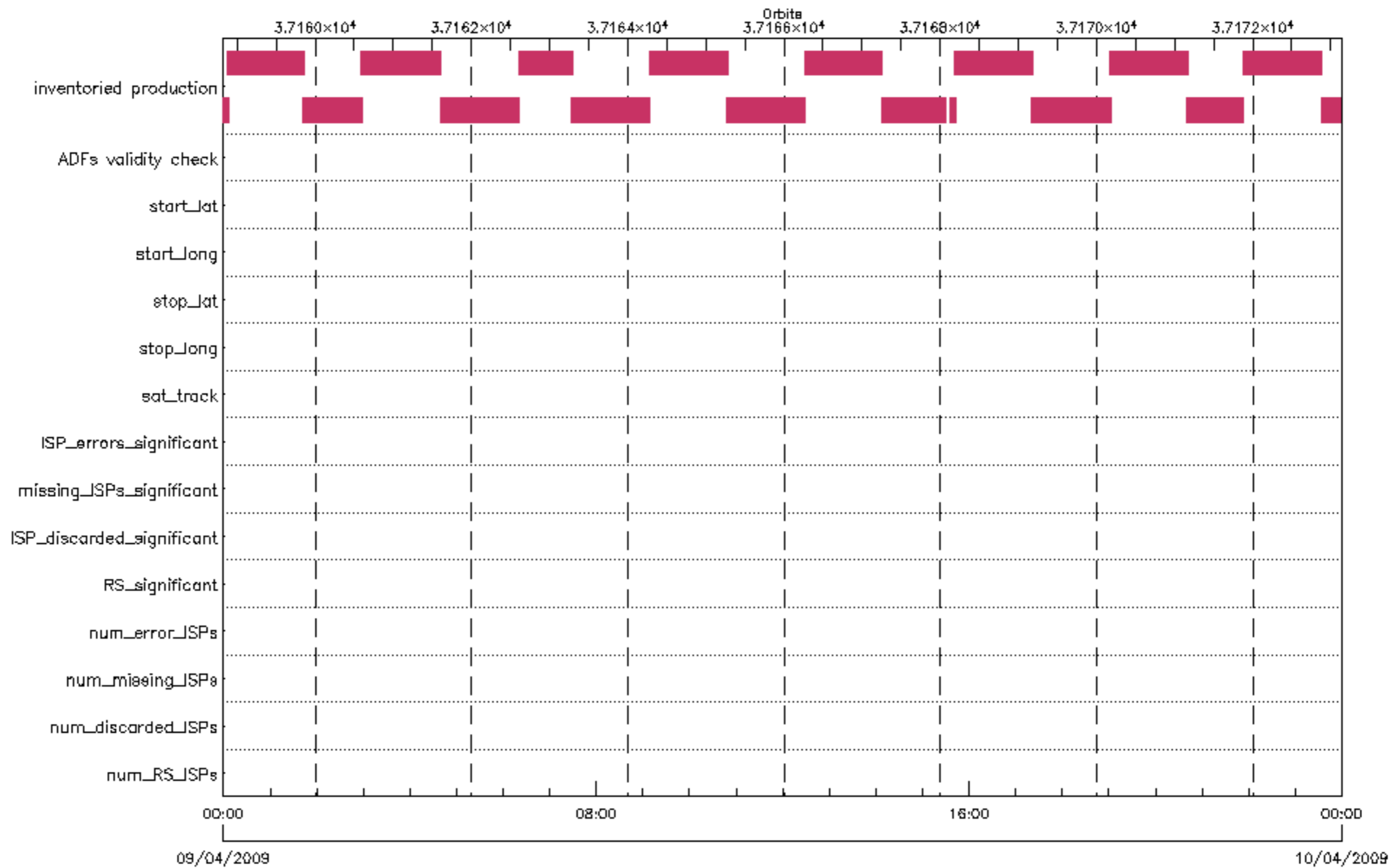


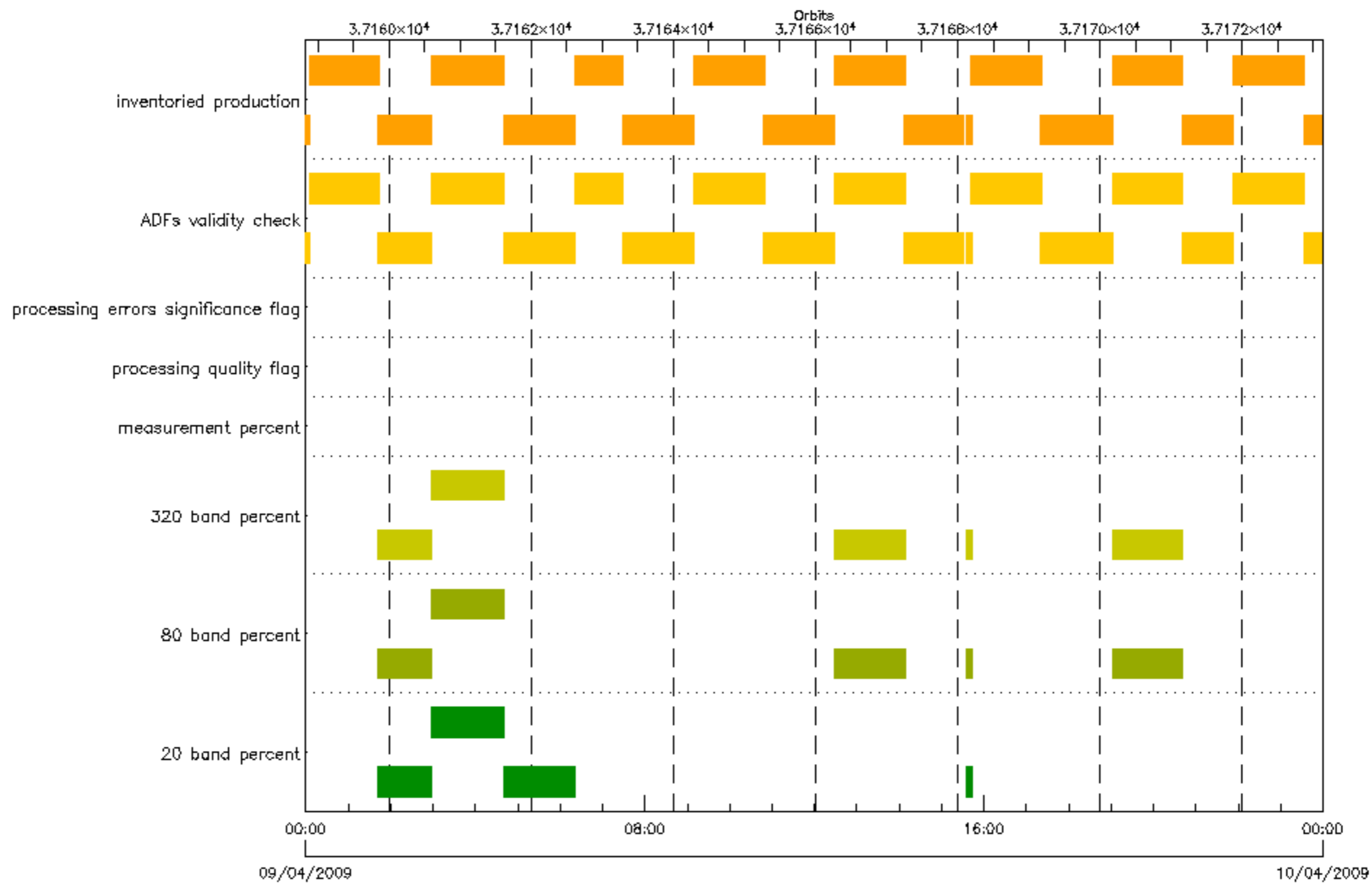








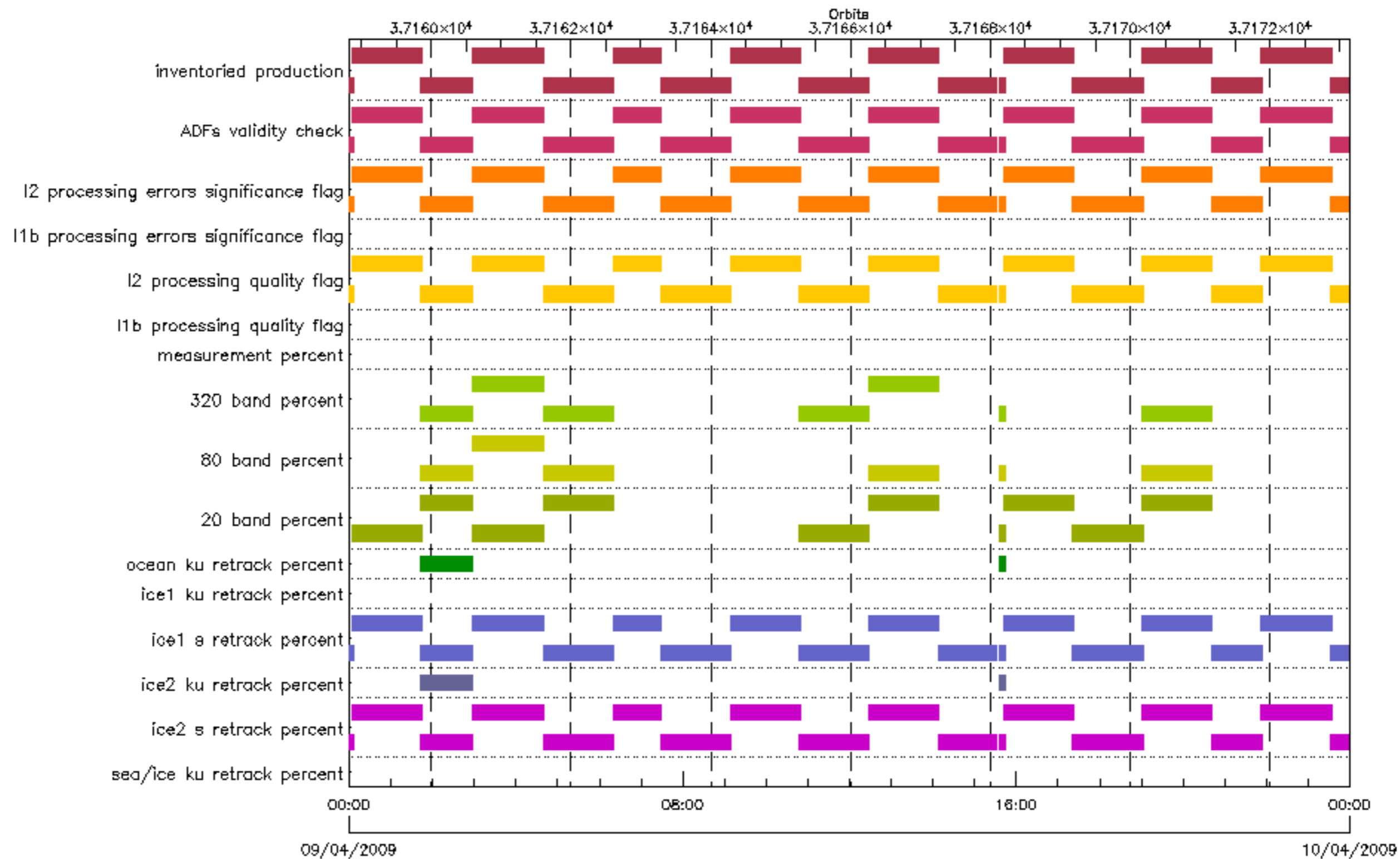




■ 20 band percent  
■ measurement percent  
■ ADFs validity check

■ 80 band percent  
■ processing quality flag  
■ inventoried production

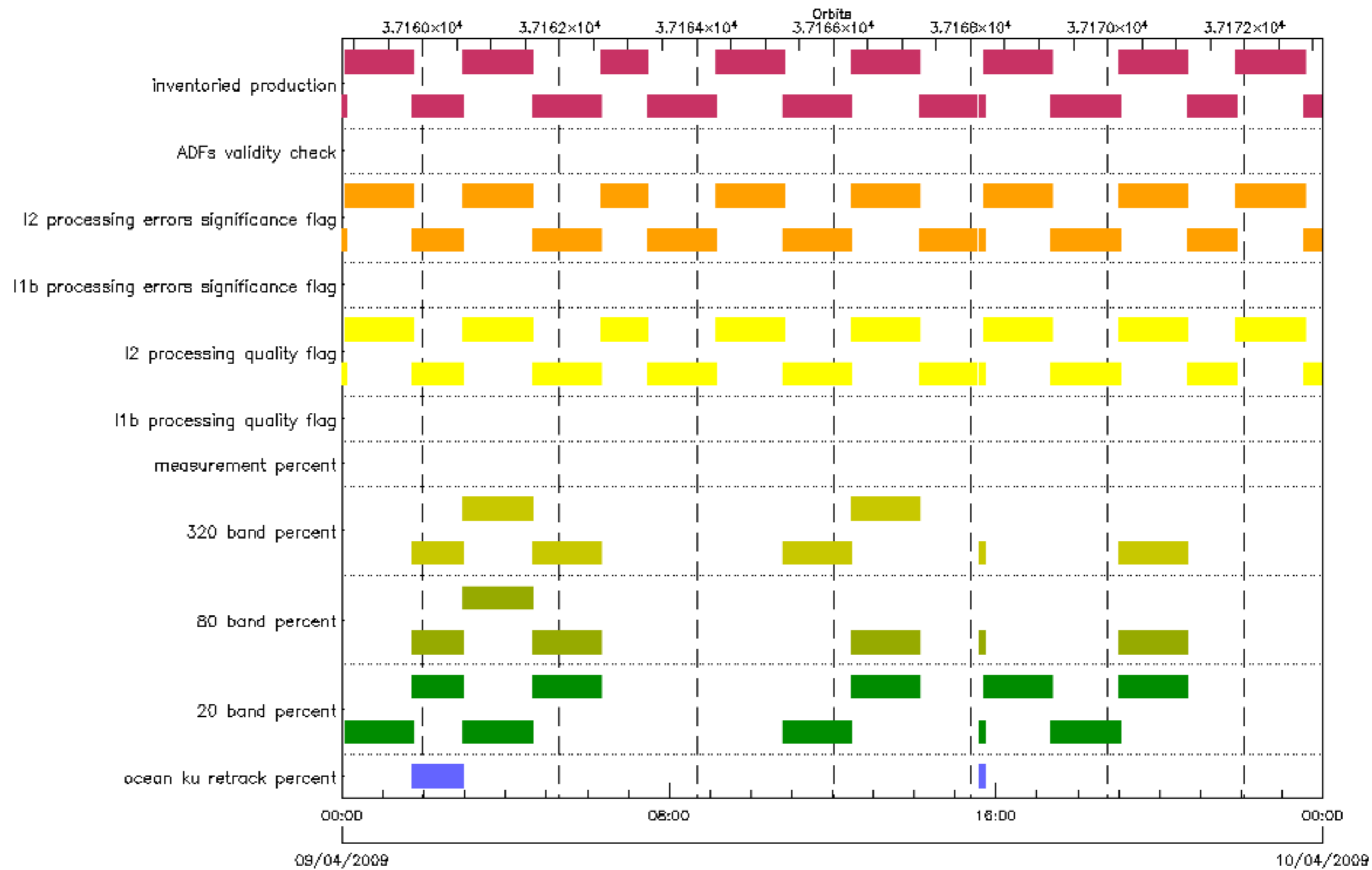
■ 320 band percent  
■ processing errors significance flag



- 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  
 inventories production

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

