

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 11-05-2009 15:47:51.000  
Trigger: Routine

	Period Start	Period Stop
UTC	09-MAY-2009 00:00:00.000	10-MAY-2009 00:00:00.000
Absolute Orbit	37588	37602
Cycle, Relative Orbit	0460	0474

## Products inventoried

Gauge
PCF_RA2_ME__0P 100% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 94.71% of production inventoried
PCF_DOR_DOP_0P 98.80% of production inventoried
PCF_MWR_NL__0P 99.99% of production inventoried
PCF_RA2_MW__1P 100% of production inventoried
PCF_RA2_FGD_2P 100% of production inventoried
PCF_RA2_WWV_2P 100% of production inventoried

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### Overall production

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

# Level 0

## Planning vs. Production

Gauge
RA2_CAL_0P products: 1 produced; 0 gaps; 0 unplanned ; 0.00% of mission plan not covered by production
DOR_DOP_0P products: 16 produced; 13 gaps; 0 unplanned ; 1.20% of mission plan not covered by production
DOR_NAV_0P products: 16 produced; 14 gaps; 0 unplanned ; 4.93% of mission plan not covered by production
MWR_NL_0P products: 16 produced; 2 gaps; 0 unplanned ; 0.05% of mission plan not covered by production
RA2_ME_0P products: 17 produced; 2 gaps; 0 unplanned ; 0.10% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

## ADF usage

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

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

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

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

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

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

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

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

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

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

<b>Gauge</b>
0 DOR_DOP_0P products with wrong filename N/A
0 DOR_DOP_0P products with unknown processing stage N/A
0 DOR_DOP_0P products with unknown acquisition station N/A
0 DOR_DOP_0P products with unknown processing center N/A
0 DOR_DOP_0P products with wrong processing time N/A
0 DOR_DOP_0P products with software version not equal to the current version N/A
0 DOR_DOP_0P products with wrong sensing start N/A
0 DOR_DOP_0P products with wrong sensing stop N/A
0 DOR_DOP_0P products with wrong phase N/A
16 DOR_DOP_0P products with wrong state vector time N/A
0 DOR_DOP_0P products with unknown vector source N/A
11 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
16 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
16 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
17 RA2_ME__0P products with wrong state vector time N/A
0 RA2_ME__0P products with unknown vector source N/A
13 RA2_ME__0P products with UTC to SBT time too far from sensing time N/A
0 RA2_ME__0P products with satellite binary time out-of-range N/A
0 RA2_ME__0P products with wrong clock step N/A
0 RA2_ME__0P products with leap utc set to blank N/A
0 RA2_ME__0P products with leap err set N/A
0 RA2_ME__0P products with product err set N/A
0 RA2_ME__0P products with tot_size not equal to real file size N/A

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

## SPH errors

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

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

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

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

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

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



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

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

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

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

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

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

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

# Level 1

## Planning vs. Production

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

[Mission Plan vs. production chart](#)

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

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

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

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

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

## ADF usage

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

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

## Header checks

### MPH errors

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

0 RA2_MW__1P products with wrong processing time N/A
17 RA2_MW__1P products with software version not equal to the current version N/A
0 RA2_MW__1P products with wrong sensing start N/A
0 RA2_MW__1P products with wrong sensing stop N/A
0 RA2_MW__1P products with wrong phase N/A
17 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
13 RA2_MW__1P products with UTC to SBT time too far from sensing time N/A
0 RA2_MW__1P products with satellite binary time out-of-range N/A
0 RA2_MW__1P products with wrong clock step N/A
0 RA2_MW__1P products with leap utc set to blank N/A
0 RA2_MW__1P products with leap err set N/A
0 RA2_MW__1P products with product err set N/A
0 RA2_MW__1P products with tot_size not equal to real file size N/A

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

## SPH errors

Gauge
10 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
3 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
3 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
3 RA2_MW__1P products with percentage of 20 MHz band processed above threshold N/A

## Level 2

### Planning vs. Production

Gauge
RA2_FGD_2P products: 17 produced; 2 gaps; 0 unplanned ; 0.10% of mission plan not covered by production
RA2_WWV_2P products: 17 produced; 2 gaps; 0 unplanned ; 0.10% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

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

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

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

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

### ADF usage

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

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

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

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

## Header checks

### MPH errors

Gauge
0 RA2_FGD_2P products with wrong filename N/A
0 RA2_FGD_2P products with unknown processing stage N/A
0 RA2_FGD_2P products with unknown acquisition station N/A
0 RA2_FGD_2P products with unknown processing center N/A
0 RA2_FGD_2P products with wrong processing time N/A
17 RA2_FGD_2P products with software version not equal to the current version N/A
0 RA2_FGD_2P products with wrong sensing start N/A
0 RA2_FGD_2P products with wrong sensing stop N/A
0 RA2_FGD_2P products with wrong phase N/A
17 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
13 RA2_FGD_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_FGD_2P products with satellite binary time out-of-range N/A
0 RA2_FGD_2P products with wrong clock step N/A
0 RA2_FGD_2P products with leap utc set to blank N/A
0 RA2_FGD_2P products with leap err set N/A
17 RA2_FGD_2P products with product err set N/A
0 RA2_FGD_2P products with tot_size not equal to real file size N/A

Gauge
0 RA2_WWV_2P products with wrong filename N/A
0 RA2_WWV_2P products with unknown processing stage N/A
0 RA2_WWV_2P products with unknown acquisition station N/A
0 RA2_WWV_2P products with unknown processing center N/A
0 RA2_WWV_2P products with wrong processing time N/A
17 RA2_WWV_2P products with software version not equal to the current version N/A
0 RA2_WWV_2P products with wrong sensing start N/A
0 RA2_WWV_2P products with wrong sensing stop N/A
0 RA2_WWV_2P products with wrong phase N/A
17 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
13 RA2_WWV_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_WWV_2P products with satellite binary time out-of-range N/A
0 RA2_WWV_2P products with wrong clock step N/A
0 RA2_WWV_2P products with leap utc set to blank N/A
0 RA2_WWV_2P products with leap err set N/A
17 RA2_WWV_2P products with product err set N/A
0 RA2_WWV_2P products with tot_size not equal to real file size N/A

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

## SPH errors

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

0 RA2_FGD_2P products with I1b processing errors significance flag set N/A
17 RA2_FGD_2P products with percentage DSRs free of I2 processing errors below threshold N/A
0 RA2_FGD_2P products with percentage DSRs free of I1b processing errors below threshold N/A
0 RA2_FGD_2P products with percentage of valid measurements below threshold N/A
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
7 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
5 RA2_FGD_2P products with percentage of valid Ku ocean retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku ice1 retracker measurements below threshold N/A
17 RA2_FGD_2P products with percentage of valid S ice1 retracker measurements below threshold N/A
3 RA2_FGD_2P products with percentage of valid Ku ice2 retracker measurements below threshold N/A
17 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
17 RA2_WWV_2P products with ra2_I2_proc_flag anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_flag anomalies N/A
17 RA2_WWV_2P products with ra2_I2_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_measurement_percent anomalies N/A
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
7 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A



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

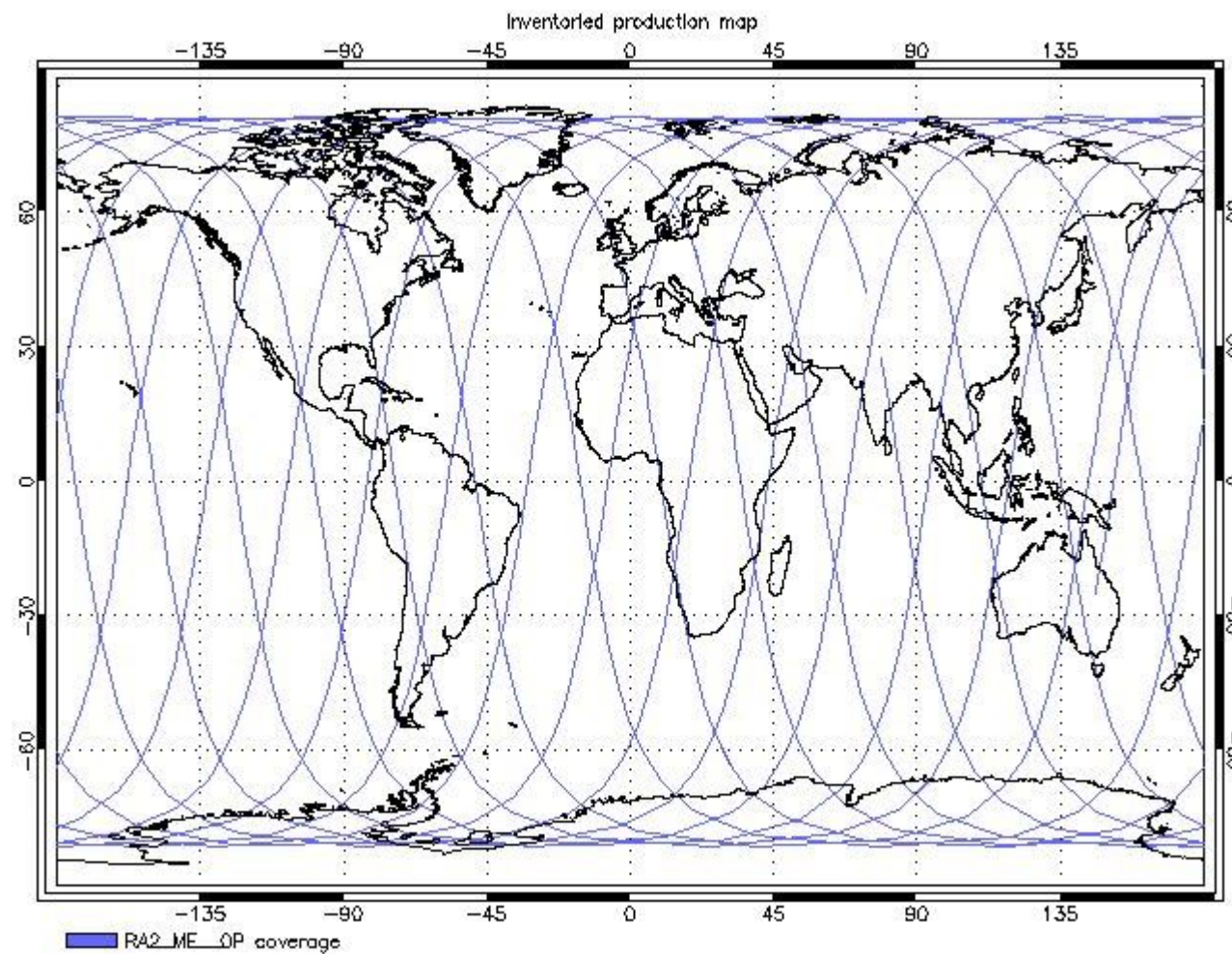
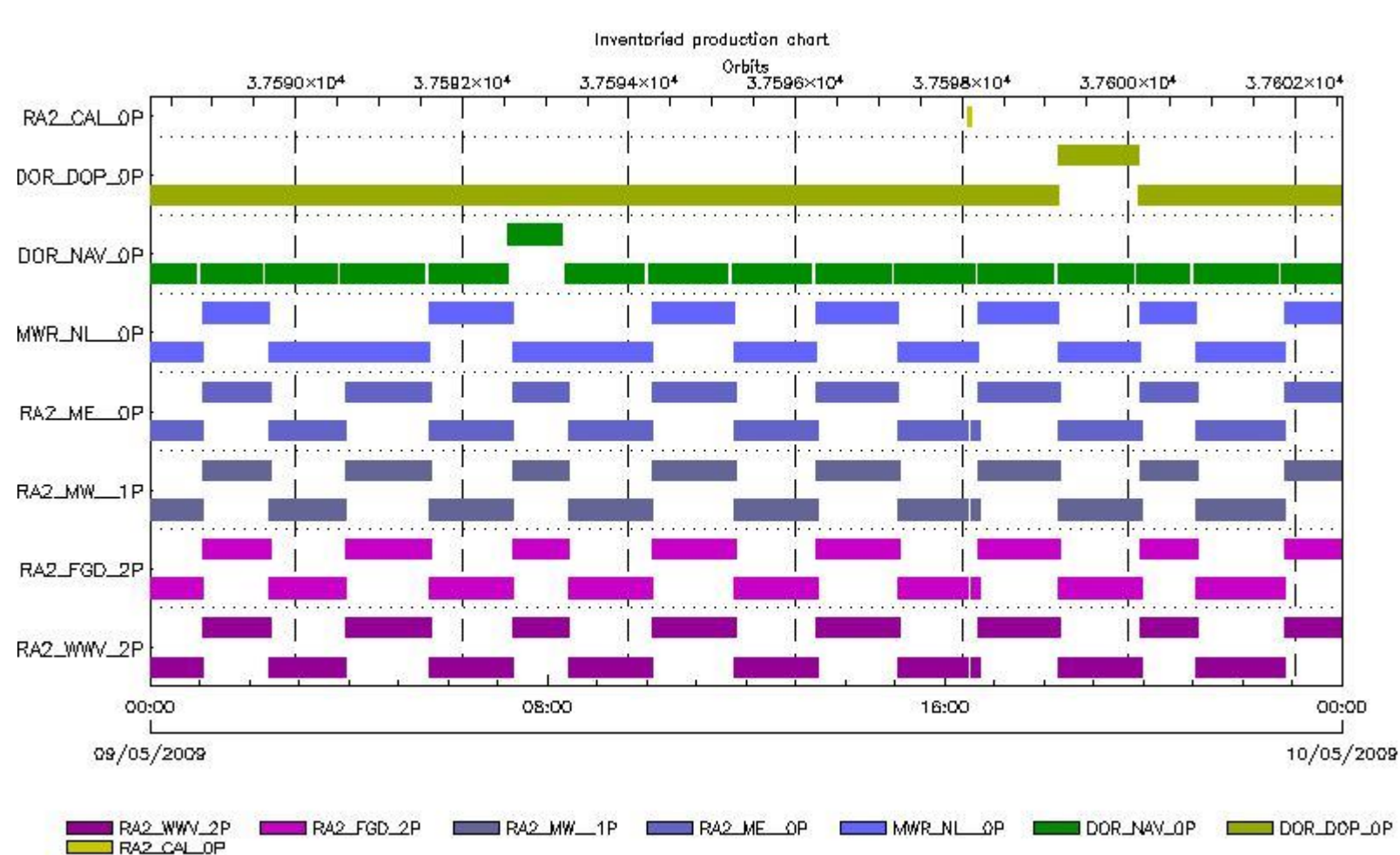
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

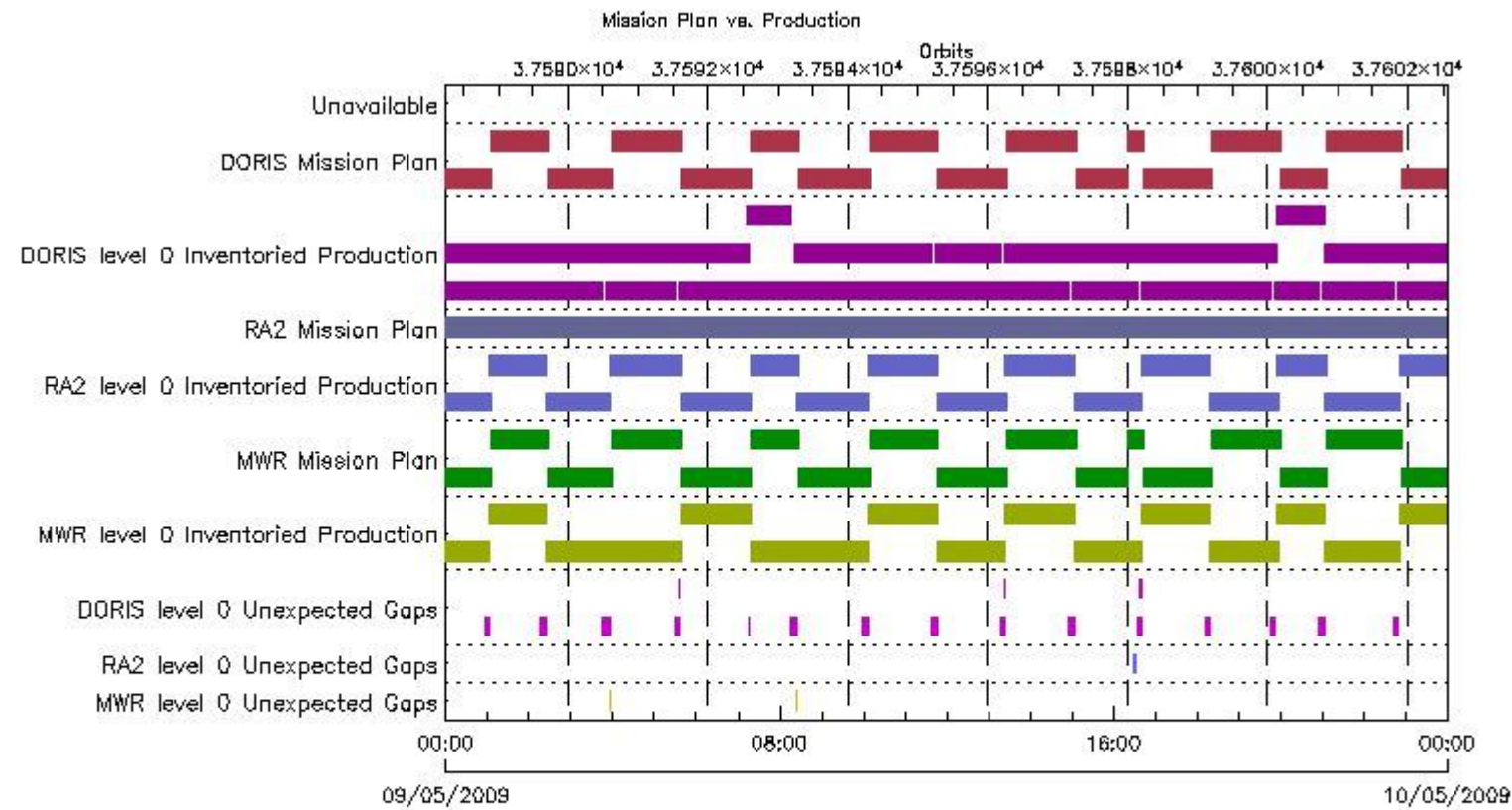
[Time Correlation propagation error](#)

## Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME_0P 100% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 94.71% of production inventoried
PCF_DOR_DOP_0P 98.80% of production inventoried
PCF_MWR_NL_0P 99.99% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	08-MAY-2009 23:25:14.065 09-MAY-2009 16:28:15.263
MODE.NOMINAL DORIS.ACQ_PLAN	08-MAY-2009 23:25:14.065 10-MAY-2009 00:34:15.862



MODE.NOMINAL MWR.ACQ_PLAN	08-MAY-2009 23:25:14.065 10-MAY-2009 00:34:15.862
MODE.CALIBRATION RA2.ACQ_PLAN	09-MAY-2009 16:28:19.775 09-MAY-2009 16:30:48.201
MODE.MEASUREMENT RA2.ACQ_PLAN	09-MAY-2009 16:30:52.712 10-MAY-2009 00:34:15.862

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20090509_162815_000001522078_00470_37598_1392.N1	09-MAY-2009 16:28:15.495 09-MAY-2009 16:30:46.999	RA2_CAL_0PNPDK20090509_162815_000001522078_00470_37598_1392.N1 RA2_CAL_0P.MPH.ABS_ORBIT=37598

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090508_232057_000060572078_00459_37587_8314.N1	08-MAY-2009 23:20:57.823 09-MAY-2009 01:01:54.824	DOR_DOP_0PNPDE20090508_232057_000060572078_00459_37587_8314.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37587
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090509_010258_000047822078_00460_37588_8315.N1	09-MAY-2009 01:02:58.582 09-MAY-2009 02:22:40.399	DOR_DOP_0PNPDE20090509_010258_000047822078_00460_37588_8315.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37588
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090509_022344_000054192078_00461_37589_8316.N1	09-MAY-2009 02:23:44.153 09-MAY-2009 03:54:03.548	DOR_DOP_0PNPDE20090509_022344_000054192078_00461_37589_8316.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37589
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090509_035507_000060572078_00462_37590_8317.N1	09-MAY-2009 03:55:07.302 09-MAY-2009 05:36:04.314	DOR_DOP_0PNPDE20090509_035507_000060572078_00462_37590_8317.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37590
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090509_053708_000059292078_00463_37591_8318.N1	09-MAY-2009 05:37:08.072 09-MAY-2009 07:15:57.565	DOR_DOP_0PNPDE20090509_053708_000059292078_00463_37591_8318.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37591
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090509_071701_000039532078_00464_37592_0693.N1	09-MAY-2009 07:17:01.323 09-MAY-2009 08:22:54.292	DOR_DOP_0PNPDK20090509_071701_000039532078_00464_37592_0693.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37592
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090509_082358_000059932078_00465_37593_0694.N1	09-MAY-2009 08:23:58.050 09-MAY-2009 10:03:51.277	DOR_DOP_0PNPDK20090509_082358_000059932078_00465_37593_0694.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37593
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090509_100558_000058662078_00466_37594_0695.N1	09-MAY-2009 10:05:58.801 09-MAY-2009 11:43:44.528	DOR_DOP_0PNPDK20090509_100558_000058662078_00466_37594_0695.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37594
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090509_114552_000058022078_00467_37595_0696.N1	09-MAY-2009 11:45:52.044 09-MAY-2009 13:22:34.001	DOR_DOP_0PNPDK20090509_114552_000058022078_00467_37595_0696.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37595
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090509_132441_000058022078_00468_37596_0697.N1	09-MAY-2009 13:24:41.513 09-MAY-2009 15:01:23.502	DOR_DOP_0PNPDK20090509_132441_000058022078_00468_37596_0697.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37596
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090509_150331_000057382078_00469_37597_0698.N1	09-MAY-2009 15:03:31.018 09-MAY-2009 16:39:09.233	DOR_DOP_0PNPDK20090509_150331_000057382078_00469_37597_0698.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37597
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090509_164012_000057382078_00470_37598_0699.N1	09-MAY-2009 16:40:12.995 09-MAY-2009 18:15:51.191	DOR_DOP_0PNPDK20090509_164012_000057382078_00470_37598_0699.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37598
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090509_181551_000059292078_00471_37599_0700.N1	09-MAY-2009 18:15:51.191 09-MAY-2009 19:54:40.668	DOR_DOP_0PNPDK20090509_181551_000059292078_00471_37599_0700.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37599
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090509_195440_000040802078_00472_37600_8319.N1	09-MAY-2009 19:54:40.668 09-MAY-2009 21:02:41.153	DOR_DOP_0PNPDE20090509_195440_000040802078_00472_37600_8319.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37600
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090509_210344_000063122078_00472_37600_8320.N1	09-MAY-2009 21:03:44.907 09-MAY-2009 22:48:56.939	DOR_DOP_0PNPDE20090509_210344_000063122078_00472_37600_8320.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37600

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090509_225000_000059932078_00473_37601_8321.N1	09-MAY-2009 22:50:00.693 10-MAY-2009 00:29:53.928	DOR_DOP_0PNPDE20090509_225000_000059932078_00473_376 DOR_DOP_0P.MPH.ABS_ORBIT=37601
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**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090508_231922_000057382078_00459_37587_7906.N1	08-MAY-2009 23:19:22.191 09-MAY-2009 00:55:00.402	DOR_NAV_0PNPDE20090508_231922_000057382078_00459_37587_7906.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37587
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090509_010019_000044632078_00460_37588_7907.N1	09-MAY-2009 01:00:19.187 09-MAY-2009 02:14:42.223	DOR_NAV_0PNPDE20090509_010019_000044632078_00460_37588_7907.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37588
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090509_022001_000051012078_00461_37589_7908.N1	09-MAY-2009 02:20:01.004 09-MAY-2009 03:45:01.610	DOR_NAV_0PNPDE20090509_022001_000051012078_00461_37589_7908.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37589
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090509_035020_000060572078_00462_37590_7909.N1	09-MAY-2009 03:50:20.400 09-MAY-2009 05:31:17.404	DOR_NAV_0PNPDE20090509_035020_000060572078_00462_37590_7909.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37590
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090509_053636_000057382078_00463_37591_7910.N1	09-MAY-2009 05:36:36.193 09-MAY-2009 07:12:14.409	DOR_NAV_0PNPDE20090509_053636_000057382078_00463_37591_7910.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37591
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090509_071214_000038252078_00464_37592_9976.N1	09-MAY-2009 07:12:14.409 09-MAY-2009 08:15:59.870	DOR_NAV_0PNPDK20090509_071214_000038252078_00464_37592_9976.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37592
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090509_082118_000057382078_00465_37593_9977.N1	09-MAY-2009 08:21:18.655 09-MAY-2009 09:56:56.859	DOR_NAV_0PNPDK20090509_082118_000057382078_00465_37593_9977.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37593
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090509_100215_000057382078_00466_37594_9978.N1	09-MAY-2009 10:02:15.648 09-MAY-2009 11:37:53.852	DOR_NAV_0PNPDK20090509_100215_000057382078_00466_37594_9978.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37594
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090509_114312_000057382078_00467_37595_9979.N1	09-MAY-2009 11:43:12.653 09-MAY-2009 13:18:50.845	DOR_NAV_0PNPDK20090509_114312_000057382078_00467_37595_9979.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37595
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090509_132409_000054192078_00468_37596_9980.N1	09-MAY-2009 13:24:09.638 09-MAY-2009 14:54:29.076	DOR_NAV_0PNPDK20090509_132409_000054192078_00468_37596_9980.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37596
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090509_145947_000057382078_00469_37597_9981.N1	09-MAY-2009 14:59:47.865 09-MAY-2009 16:35:26.077	DOR_NAV_0PNPDK20090509_145947_000057382078_00469_37597_9981.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37597
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090509_164044_000054192078_00470_37598_9982.N1	09-MAY-2009 16:40:44.874 09-MAY-2009 18:11:04.289	DOR_NAV_0PNPDK20090509_164044_000054192078_00470_37598_9982.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37598
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090509_181623_000054192078_00471_37599_9983.N1	09-MAY-2009 18:16:23.074 09-MAY-2009 19:46:42.489	DOR_NAV_0PNPDK20090509_181623_000054192078_00471_37599_9983.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37599
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090509_195201_000038252078_00472_37600_7911.N1	09-MAY-2009 19:52:01.274 09-MAY-2009 20:55:46.731	DOR_NAV_0PNPDE20090509_195201_000038252078_00472_37600_7911.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37600
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090509_210105_000060572078_00472_37600_7912.N1	09-MAY-2009 21:01:05.520 09-MAY-2009 22:42:02.513	DOR_NAV_0PNPDE20090509_210105_000060572078_00472_37600_7912.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37600
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090509_224721_000057382078_00473_37601_7913.N1	09-MAY-2009 22:47:21.302 10-MAY-2009 00:22:59.506	DOR_NAV_0PNPDE20090509_224721_000057382078_00473_37601_7913.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37601

**MWR\_NL\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090508_232141_000060962078_00459_37587_8354.N1	08-MAY-2009 23:21:41.706 09-MAY-2009 01:03:17.875	MWR_NL_0PNPDE20090508_232141_000060962078_00459_37587_8354.N1 MWR_NL_0P.MPH.ABS_ORBIT=37587
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090509_010253_000048722078_00460_37588_8355.N1	09-MAY-2009 01:02:53.879 09-MAY-2009 02:24:06.008	MWR_NL_0PNPDE20090509_010253_000048722078_00460_37588_8355.N1 MWR_NL_0P.MPH.ABS_ORBIT=37588
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090509_022406_000054482078_00461_37589_8356.N1	09-MAY-2009 02:24:06.008 09-MAY-2009 03:54:54.161	MWR_NL_0PNPDE20090509_022406_000054482078_00461_37589_8356.N1 MWR_NL_0P.MPH.ABS_ORBIT=37589
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090509_035518_000061202078_00462_37590_8357.N1	09-MAY-2009 03:55:18.161 09-MAY-2009 05:37:18.330	MWR_NL_0PNPDE20090509_035518_000061202078_00462_37590_8357.N1 MWR_NL_0P.MPH.ABS_ORBIT=37590

Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090509_053718_000060002078_00463_37591_8358.N1	09-MAY-2009 05:37:18.330 09-MAY-2009 07:17:18.507	MWR_NL__0PNPDE20090509_053718_000060002078_00463_375 MWR_NL__0P.MPH.ABS_ORBIT=37591
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090509_071718_000040322078_00464_37592_0594.N1	09-MAY-2009 07:17:18.507 09-MAY-2009 08:24:30.613	MWR_NL__0PNPDK20090509_071718_000040322078_00464_37592_0594.N1 MWR_NL__0P.MPH.ABS_ORBIT=37592
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090509_082454_000060722078_00465_37593_0595.N1	09-MAY-2009 08:24:54.613 09-MAY-2009 10:06:06.789	MWR_NL__0PNPDK20090509_082454_000060722078_00465_37593_0595.N1 MWR_NL__0P.MPH.ABS_ORBIT=37593
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090509_100606_000059762078_00466_37594_0596.N1	09-MAY-2009 10:06:06.789 09-MAY-2009 11:45:42.950	MWR_NL__0PNPDK20090509_100606_000059762078_00466_37594_0596.N1 MWR_NL__0P.MPH.ABS_ORBIT=37594
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090509_114542_000059282078_00467_37595_0597.N1	09-MAY-2009 11:45:42.950 09-MAY-2009 13:24:31.115	MWR_NL__0PNPDK20090509_114542_000059282078_00467_37595_0597.N1 MWR_NL__0P.MPH.ABS_ORBIT=37595
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090509_132431_000059282078_00468_37596_0598.N1	09-MAY-2009 13:24:31.115 09-MAY-2009 15:03:19.283	MWR_NL__0PNPDK20090509_132431_000059282078_00468_37596_0598.N1 MWR_NL__0P.MPH.ABS_ORBIT=37596
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090509_150319_000058562078_00469_37597_0599.N1	09-MAY-2009 15:03:19.283 09-MAY-2009 16:40:55.440	MWR_NL__0PNPDK20090509_150319_000058562078_00469_37597_0599.N1 MWR_NL__0P.MPH.ABS_ORBIT=37597
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090509_164031_000058082078_00470_37598_0600.N1	09-MAY-2009 16:40:31.444 09-MAY-2009 18:17:19.605	MWR_NL__0PNPDK20090509_164031_000058082078_00470_37598_0600.N1 MWR_NL__0P.MPH.ABS_ORBIT=37598
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090509_181631_000059762078_00471_37599_0601.N1	09-MAY-2009 18:16:31.601 09-MAY-2009 19:56:07.766	MWR_NL__0PNPDK20090509_181631_000059762078_00471_37599_0601.N1 MWR_NL__0P.MPH.ABS_ORBIT=37599
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090509_195519_000041282078_00472_37600_8359.N1	09-MAY-2009 19:55:19.766 09-MAY-2009 21:04:07.891	MWR_NL__0PNPDE20090509_195519_000041282078_00472_37600_8359.N1 MWR_NL__0P.MPH.ABS_ORBIT=37600
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090509_210343_000063842078_00472_37600_8360.N1	09-MAY-2009 21:03:43.880 09-MAY-2009 22:50:08.064	MWR_NL__0PNPDE20090509_210343_000063842078_00472_37600_8360.N1 MWR_NL__0P.MPH.ABS_ORBIT=37600
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090509_225008_000060722078_00473_37601_8361.N1	09-MAY-2009 22:50:08.064 10-MAY-2009 00:31:20.237	MWR_NL__0PNPDE20090509_225008_000060722078_00473_37601_8361.N1 MWR_NL__0P.MPH.ABS_ORBIT=37601

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090508_232145_000061442078_00459_37587_9001.N1	08-MAY-2009 23:21:45.596 09-MAY-2009 01:04:09.306	RA2_ME__0PNPDE20090508_232145_000061442078_00459_37587_9001.N1 RA2_ME__0P.MPH.ABS_ORBIT=37587
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090509_010314_000049152078_00460_37588_9002.N1	09-MAY-2009 01:03:14.720 09-MAY-2009 02:25:09.688	RA2_ME__0PNPDE20090509_010314_000049152078_00460_37588_9002.N1 RA2_ME__0P.MPH.ABS_ORBIT=37588
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090509_022412_000055112078_00461_37589_9003.N1	09-MAY-2009 02:24:12.874 09-MAY-2009 03:56:03.832	RA2_ME__0PNPDE20090509_022412_000055112078_00461_37589_9003.N1 RA2_ME__0P.MPH.ABS_ORBIT=37589
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090509_035531_000061592078_00462_37590_9004.N1	09-MAY-2009 03:55:31.526 09-MAY-2009 05:38:10.832	RA2_ME__0PNPDE20090509_035531_000061592078_00462_37590_9004.N1 RA2_ME__0P.MPH.ABS_ORBIT=37590
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090509_053739_000060272078_00463_37591_9005.N1	09-MAY-2009 05:37:39.640 09-MAY-2009 07:18:06.380	RA2_ME__0PNPDE20090509_053739_000060272078_00463_37591_9005.N1 RA2_ME__0P.MPH.ABS_ORBIT=37591
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090509_071719_000041012078_00464_37592_2540.N1	09-MAY-2009 07:17:19.592 09-MAY-2009 08:25:40.226	RA2_ME__0PNPDK20090509_071719_000041012078_00464_37592_2540.N1 RA2_ME__0P.MPH.ABS_ORBIT=37592
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090509_082500_000061162078_00465_37593_2541.N1	09-MAY-2009 08:25:00.122 09-MAY-2009 10:06:55.982	RA2_ME__0PNPDK20090509_082500_000061162078_00465_37593_2541.N1 RA2_ME__0P.MPH.ABS_ORBIT=37593
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090509_100615_000060262078_00466_37594_2542.N1	09-MAY-2009 10:06:15.878 09-MAY-2009 11:46:41.503	RA2_ME__0PNPDK20090509_100615_000060262078_00466_37594_2542.N1 RA2_ME__0P.MPH.ABS_ORBIT=37594
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090509_114559_000059632078_00467_37595_2543.N1	09-MAY-2009 11:45:59.171 09-MAY-2009 13:25:22.413	RA2_ME__0PNPDK20090509_114559_000059632078_00467_37595_2543.N1 RA2_ME__0P.MPH.ABS_ORBIT=37595
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090509_132441_000059752078_00468_37596_2544.N1	09-MAY-2009 13:24:41.195 09-MAY-2009 15:04:16.691	RA2_ME__0PNPDK20090509_132441_000059752078_00468_37596_2544.N1 RA2_ME__0P.MPH.ABS_ORBIT=37596



Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090509_150337_000050662078_00469_37597_2545.N1	09-MAY-2009 15:03:37.701 09-MAY-2009 16:28:04.173	RA2_ME__0PNPDK20090509_150337_000050662078_00469_37597 RA2_ME__0P.MPH.ABS_ORBIT=37597
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090509_163211_000005892078_00470_37598_2546.N1	09-MAY-2009 16:32:11.970 09-MAY-2009 16:42:01.277	RA2_ME__0PNPDK20090509_163211_000005892078_00470_37598_2546.N1 RA2_ME__0P.MPH.ABS_ORBIT=37598
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090509_164051_000058472078_00470_37598_2547.N1	09-MAY-2009 16:40:51.095 09-MAY-2009 18:18:18.481	RA2_ME__0PNPDK20090509_164051_000058472078_00470_37598_2547.N1 RA2_ME__0P.MPH.ABS_ORBIT=37598
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090509_181651_000060112078_00471_37599_2548.N1	09-MAY-2009 18:16:51.589 09-MAY-2009 19:57:02.733	RA2_ME__0PNPDK20090509_181651_000060112078_00471_37599_2548.N1 RA2_ME__0P.MPH.ABS_ORBIT=37599
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090509_195532_000041812078_00472_37600_9006.N1	09-MAY-2009 19:55:32.499 09-MAY-2009 21:05:13.341	RA2_ME__0PNPDE20090509_195532_000041812078_00472_37600_9006.N1 RA2_ME__0P.MPH.ABS_ORBIT=37600
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090509_210405_000064262078_00472_37600_9007.N1	09-MAY-2009 21:04:05.387 09-MAY-2009 22:51:10.939	RA2_ME__0PNPDE20090509_210405_000064262078_00472_37600_9007.N1 RA2_ME__0P.MPH.ABS_ORBIT=37600
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090509_225008_000061312078_00473_37601_9008.N1	09-MAY-2009 22:50:08.555 10-MAY-2009 00:32:20.011	RA2_ME__0PNPDE20090509_225008_000061312078_00473_37601_9008.N1 RA2_ME__0P.MPH.ABS_ORBIT=37601

## 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: 63.757828 s	09-MAY-2009 01:01:54.824 09-MAY-2009 01:02:58.582
MODE.NOMINAL DORIS.MISSING	Duration: 63.753915 s	09-MAY-2009 02:22:40.399 09-MAY-2009 02:23:44.153
MODE.NOMINAL DORIS.MISSING	Duration: 63.753914 s	09-MAY-2009 03:54:03.548 09-MAY-2009 03:55:07.302
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	09-MAY-2009 05:36:04.314 09-MAY-2009 05:37:08.072
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	09-MAY-2009 07:15:57.565 09-MAY-2009 07:17:01.323
MODE.NOMINAL DORIS.MISSING	Duration: 63.757812 s	09-MAY-2009 08:22:54.292 09-MAY-2009 08:23:58.050
MODE.NOMINAL DORIS.MISSING	Duration: 127.523449 s	09-MAY-2009 10:03:51.277 09-MAY-2009 10:05:58.801
MODE.NOMINAL DORIS.MISSING	Duration: 127.515642 s	09-MAY-2009 11:43:44.528 09-MAY-2009 11:45:52.044
MODE.NOMINAL DORIS.MISSING	Duration: 127.511732 s	09-MAY-2009 13:22:34.001 09-MAY-2009 13:24:41.513
MODE.NOMINAL DORIS.MISSING	Duration: 127.515643 s	09-MAY-2009 15:01:23.502 09-MAY-2009 15:03:31.018
MODE.NOMINAL DORIS.MISSING	Duration: 63.761727 s	09-MAY-2009 16:39:09.233 09-MAY-2009 16:40:12.995
MODE.NOMINAL DORIS.MISSING	Duration: 63.753915 s	09-MAY-2009 21:02:41.153 09-MAY-2009 21:03:44.907
MODE.NOMINAL DORIS.MISSING	Duration: 63.753917 s	09-MAY-2009 22:48:56.939 09-MAY-2009 22:50:00.693

**DOR\_NAV\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.785204 s	09-MAY-2009 00:55:00.402 09-MAY-2009 01:00:19.187
MODE.NOMINAL DORIS.MISSING	Duration: 318.781290 s	09-MAY-2009 02:14:42.223 09-MAY-2009 02:20:01.004
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	09-MAY-2009 03:45:01.610 09-MAY-2009 03:50:20.400
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	09-MAY-2009 05:31:17.404 09-MAY-2009 05:36:36.193
MODE.NOMINAL DORIS.MISSING	Duration: 318.785187 s	09-MAY-2009 08:15:59.870 09-MAY-2009 08:21:18.655
MODE.NOMINAL DORIS.MISSING	Duration: 318.789097 s	09-MAY-2009 09:56:56.859 09-MAY-2009 10:02:15.648
MODE.NOMINAL DORIS.MISSING	Duration: 318.800819 s	09-MAY-2009 11:37:53.852 09-MAY-2009 11:43:12.653
MODE.NOMINAL DORIS.MISSING	Duration: 318.793006 s	09-MAY-2009 13:18:50.845 09-MAY-2009 13:24:09.638
MODE.NOMINAL DORIS.MISSING	Duration: 318.789104 s	09-MAY-2009 14:54:29.076 09-MAY-2009 14:59:47.865
MODE.NOMINAL DORIS.MISSING	Duration: 318.796914 s	09-MAY-2009 16:35:26.077 09-MAY-2009 16:40:44.874
MODE.NOMINAL DORIS.MISSING	Duration: 318.785197 s	09-MAY-2009 18:11:04.289 09-MAY-2009 18:16:23.074
MODE.NOMINAL DORIS.MISSING	Duration: 318.785198 s	09-MAY-2009 19:46:42.489 09-MAY-2009 19:52:01.274
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	09-MAY-2009 20:55:46.731 09-MAY-2009 21:01:05.520
MODE.NOMINAL DORIS.MISSING	Duration: 318.789104 s	09-MAY-2009 22:42:02.513 09-MAY-2009 22:47:21.302

**MWR\_NL\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 24.000004 s	09-MAY-2009 03:54:54.161 09-MAY-2009 03:55:18.161
MODE.NOMINAL MWR.MISSING	Duration: 23.999995 s	09-MAY-2009 08:24:30.613 09-MAY-2009 08:24:54.613

**RA2\_ME\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.090113 s	09-MAY-2009 16:28:04.173 09-MAY-2009 16:28:15.263
MODE.MEASUREMENT RA2.MISSING	Duration: 79.258776 s	09-MAY-2009 16:30:52.712 09-MAY-2009 16:32:11.970

**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**

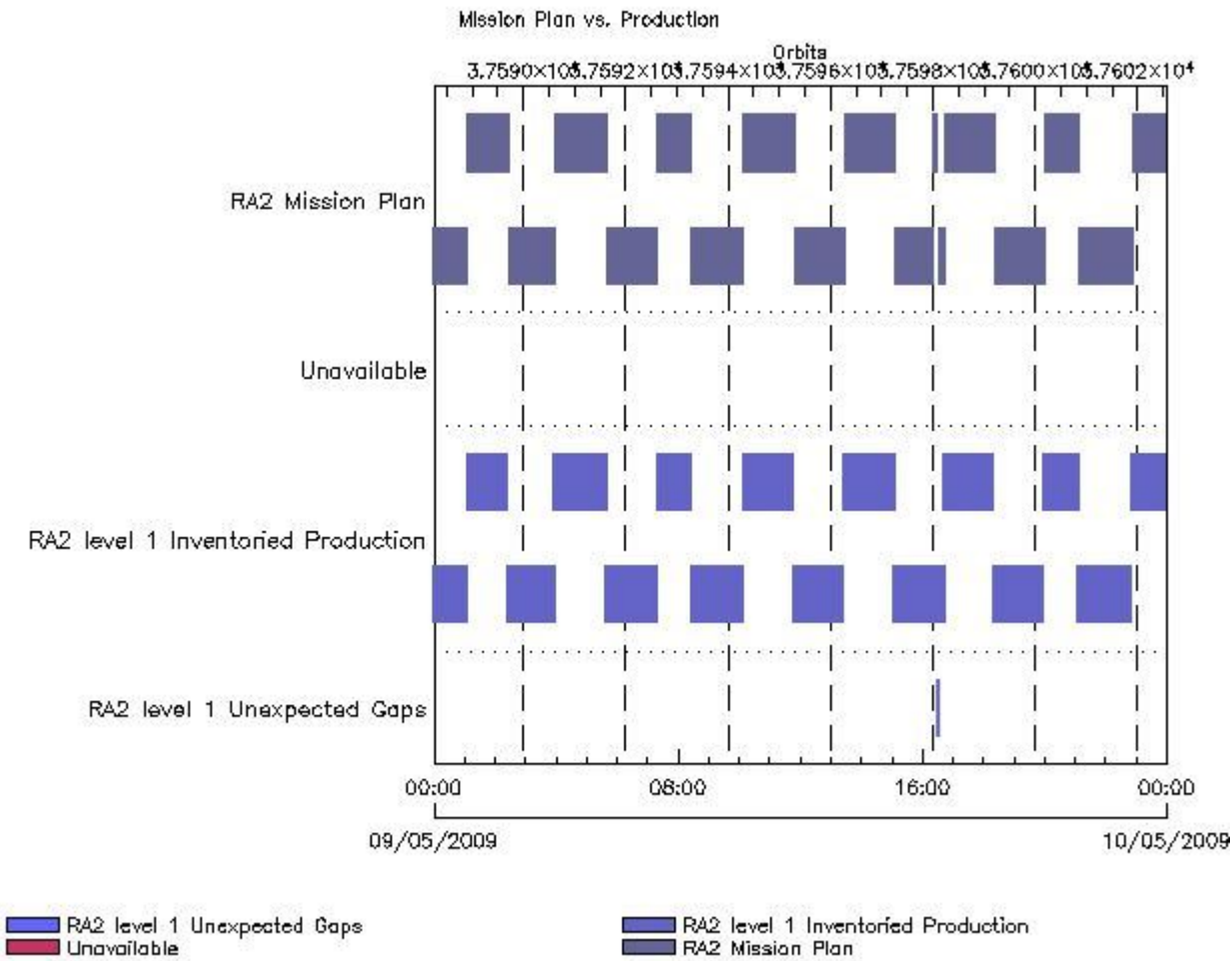
**Gauge Segment (Start-Stop) Explicit Reference**

**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-MAY-2009 23:25:14.065 09-MAY-2009 16:28:15.263
MODE.CALIBRATION RA2.ACQ_PLAN	09-MAY-2009 16:28:19.775 09-MAY-2009 16:30:48.201
MODE.MEASUREMENT RA2.ACQ_PLAN	09-MAY-2009 16:30:52.712 10-MAY-2009 00:34:15.862

## Inventoried Products

### RA2\_MW\_\_1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090508_232145_000061452078_00459_37587_7349.N1	08-MAY-2009 23:21:45.621 09-MAY-2009 01:04:10.390	RA2_MW__1PNPDE20090508_232145_000061452078_00459_37587_7349.N1 RA2_MW__1P.MPH.ABS_ORBIT=37587
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090509_010314_000049162078_00460_37588_7479.N1	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771	RA2_MW__1PNPDE20090509_010314_000049162078_00460_37588_7479.N1 RA2_MW__1P.MPH.ABS_ORBIT=37588
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090509_022412_000055122078_00461_37589_7675.N1	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915	RA2_MW__1PNPDE20090509_022412_000055122078_00461_37589_7675.N1 RA2_MW__1P.MPH.ABS_ORBIT=37589

Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090509_035531_000061602078_00462_37590_7823.N1	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915	RA2_MW__1PNPDE20090509_035531_000061602078_00462_375 RA2_MW__1P.MPH.ABS_ORBIT=37590
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090509_053739_000060282078_00463_37591_8009.N1	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463	RA2_MW__1PNPDE20090509_053739_000060282078_00463_37591_8009.N1 RA2_MW__1P.MPH.ABS_ORBIT=37591
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090509_071719_000041022078_00464_37592_0858.N1	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309	RA2_MW__1PNPDK20090509_071719_000041022078_00464_37592_0858.N1 RA2_MW__1P.MPH.ABS_ORBIT=37592
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090509_082500_000061172078_00465_37593_0989.N1	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065	RA2_MW__1PNPDK20090509_082500_000061172078_00465_37593_0989.N1 RA2_MW__1P.MPH.ABS_ORBIT=37593
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090509_100615_000060272078_00466_37594_1120.N1	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587	RA2_MW__1PNPDK20090509_100615_000060272078_00466_37594_1120.N1 RA2_MW__1P.MPH.ABS_ORBIT=37594
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090509_114559_000059642078_00467_37595_1244.N1	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497	RA2_MW__1PNPDK20090509_114559_000059642078_00467_37595_1244.N1 RA2_MW__1P.MPH.ABS_ORBIT=37595
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090509_132441_000059772078_00468_37596_1367.N1	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775	RA2_MW__1PNPDK20090509_132441_000059772078_00468_37596_1367.N1 RA2_MW__1P.MPH.ABS_ORBIT=37596
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090509_150337_000050682078_00469_37597_1489.N1	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257	RA2_MW__1PNPDK20090509_150337_000050682078_00469_37597_1489.N1 RA2_MW__1P.MPH.ABS_ORBIT=37597
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090509_163211_000005902078_00470_37598_1492.N1	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360	RA2_MW__1PNPDK20090509_163211_000005902078_00470_37598_1492.N1 RA2_MW__1P.MPH.ABS_ORBIT=37598
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090509_164051_000058482078_00470_37598_1619.N1	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564	RA2_MW__1PNPDK20090509_164051_000058482078_00470_37598_1619.N1 RA2_MW__1P.MPH.ABS_ORBIT=37598
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090509_181651_000060122078_00471_37599_1740.N1	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816	RA2_MW__1PNPDK20090509_181651_000060122078_00471_37599_1740.N1 RA2_MW__1P.MPH.ABS_ORBIT=37599
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090509_195532_000041822078_00472_37600_8355.N1	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424	RA2_MW__1PNPDE20090509_195532_000041822078_00472_37600_8355.N1 RA2_MW__1P.MPH.ABS_ORBIT=37600
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090509_210405_000064272078_00472_37600_8506.N1	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022	RA2_MW__1PNPDE20090509_210405_000064272078_00472_37600_8506.N1 RA2_MW__1P.MPH.ABS_ORBIT=37600
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090509_225008_000061332078_00473_37601_8683.N1	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094	RA2_MW__1PNPDE20090509_225008_000061332078_00473_37601_8683.N1 RA2_MW__1P.MPH.ABS_ORBIT=37601

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.006619 s	09-MAY-2009 16:28:05.257 09-MAY-2009 16:28:15.263
MODE.MEASUREMENT RA2.MISSING	Duration: 79.284000 s	09-MAY-2009 16:30:52.712 09-MAY-2009 16:32:11.996

## Unplanned Products

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

Gauge	Segment (Start-Stop)
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## Overlaps

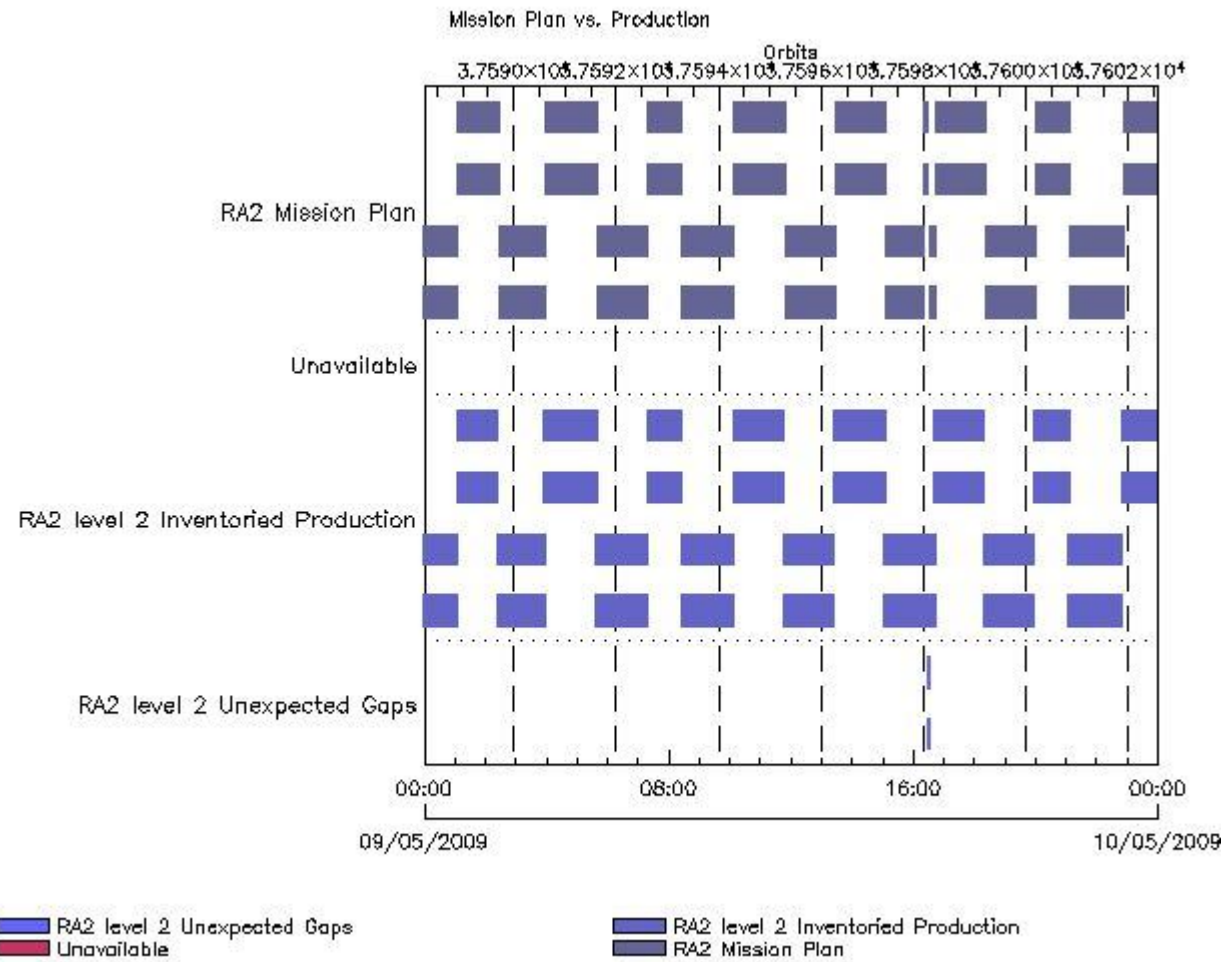
### RA2\_MW\_\_1P overlaps

Gauge	Segment (Start-Stop)	Explicit Reference
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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 RA2.ACQ_PLAN	08-MAY-2009 23:25:14.065 09-MAY-2009 16:28:15.263
MODE.CALIBRATION RA2.ACQ_PLAN	09-MAY-2009 16:28:19.775 09-MAY-2009 16:30:48.201
MODE.MEASUREMENT RA2.ACQ_PLAN	09-MAY-2009 16:30:52.712 10-MAY-2009 00:34:15.862

Inventoried Products

RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
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Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090508_232145_000061452078_00459_37587_7350.N1	08-MAY-2009 23:21:45.621 09-MAY-2009 01:04:10.390	RA2_FGD_2PNPDE20090508_232145_000061452078_00459_37587_7350.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37587
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090509_010314_000049162078_00460_37588_7480.N1	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771	RA2_FGD_2PNPDE20090509_010314_000049162078_00460_37588_7480.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37588
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090509_022412_000055122078_00461_37589_7676.N1	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915	RA2_FGD_2PNPDE20090509_022412_000055122078_00461_37589_7676.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37589
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090509_035531_000061602078_00462_37590_7824.N1	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915	RA2_FGD_2PNPDE20090509_035531_000061602078_00462_37590_7824.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37590
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090509_053739_000060282078_00463_37591_8010.N1	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463	RA2_FGD_2PNPDE20090509_053739_000060282078_00463_37591_8010.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37591
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090509_071719_000041022078_00464_37592_0859.N1	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309	RA2_FGD_2PNPDK20090509_071719_000041022078_00464_37592_0859.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37592
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090509_082500_000061172078_00465_37593_0990.N1	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065	RA2_FGD_2PNPDK20090509_082500_000061172078_00465_37593_0990.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37593
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090509_100615_000060272078_00466_37594_1121.N1	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587	RA2_FGD_2PNPDK20090509_100615_000060272078_00466_37594_1121.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37594
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090509_114559_000059642078_00467_37595_1245.N1	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497	RA2_FGD_2PNPDK20090509_114559_000059642078_00467_37595_1245.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37595
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090509_132441_000059772078_00468_37596_1368.N1	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775	RA2_FGD_2PNPDK20090509_132441_000059772078_00468_37596_1368.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37596
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090509_150337_000050682078_00469_37597_1490.N1	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257	RA2_FGD_2PNPDK20090509_150337_000050682078_00469_37597_1490.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37597
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090509_163211_000005902078_00470_37598_1493.N1	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360	RA2_FGD_2PNPDK20090509_163211_000005902078_00470_37598_1493.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37598
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090509_164051_000058482078_00470_37598_1620.N1	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564	RA2_FGD_2PNPDK20090509_164051_000058482078_00470_37598_1620.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37598
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090509_181651_000060122078_00471_37599_1741.N1	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816	RA2_FGD_2PNPDK20090509_181651_000060122078_00471_37599_1741.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37599
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090509_195532_000041822078_00472_37600_8356.N1	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424	RA2_FGD_2PNPDE20090509_195532_000041822078_00472_37600_8356.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37600
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090509_210405_000064272078_00472_37600_8507.N1	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022	RA2_FGD_2PNPDE20090509_210405_000064272078_00472_37600_8507.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37600
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090509_225008_000061332078_00473_37601_8684.N1	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094	RA2_FGD_2PNPDE20090509_225008_000061332078_00473_37601_8684.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37601

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090508_232145_000061452078_00459_37587_7351.N1	08-MAY-2009 23:21:45.621 09-MAY-2009 01:04:10.390	RA2_WWV_2PNPDE20090508_232145_000061452078_00459_37587_7351.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37587
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090509_010314_000049162078_00460_37588_7481.N1	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771	RA2_WWV_2PNPDE20090509_010314_000049162078_00460_37588_7481.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37588
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090509_022412_000055122078_00461_37589_7677.N1	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915	RA2_WWV_2PNPDE20090509_022412_000055122078_00461_37589_7677.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37589
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090509_035531_000061602078_00462_37590_7825.N1	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915	RA2_WWV_2PNPDE20090509_035531_000061602078_00462_37590_7825.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37590
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090509_053739_000060282078_00463_37591_8011.N1	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463	RA2_WWV_2PNPDE20090509_053739_000060282078_00463_37591_8011.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37591

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090509_071719_000041022078_00464_37592_0860.N1	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309	RA2_WWV_2PNPDK20090509_071719_000041022078_00464_37592 RA2_WWV_2P.MPH.ABS_ORBIT=37592
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090509_082500_000061172078_00465_37593_0991.N1	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065	RA2_WWV_2PNPDK20090509_082500_000061172078_00465_37593_0991.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37593
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090509_100615_000060272078_00466_37594_1122.N1	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587	RA2_WWV_2PNPDK20090509_100615_000060272078_00466_37594_1122.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37594
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090509_114559_000059642078_00467_37595_1246.N1	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497	RA2_WWV_2PNPDK20090509_114559_000059642078_00467_37595_1246.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37595
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090509_132441_000059772078_00468_37596_1369.N1	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775	RA2_WWV_2PNPDK20090509_132441_000059772078_00468_37596_1369.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37596
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090509_150337_000050682078_00469_37597_1491.N1	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257	RA2_WWV_2PNPDK20090509_150337_000050682078_00469_37597_1491.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37597
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090509_163211_000005902078_00470_37598_1494.N1	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360	RA2_WWV_2PNPDK20090509_163211_000005902078_00470_37598_1494.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37598
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090509_164051_000058482078_00470_37598_1621.N1	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564	RA2_WWV_2PNPDK20090509_164051_000058482078_00470_37598_1621.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37598
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090509_181651_000060122078_00471_37599_1742.N1	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816	RA2_WWV_2PNPDK20090509_181651_000060122078_00471_37599_1742.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37599
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090509_195532_000041822078_00472_37600_8357.N1	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424	RA2_WWV_2PNPDE20090509_195532_000041822078_00472_37600_8357.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37600
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090509_210405_000064272078_00472_37600_8508.N1	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022	RA2_WWV_2PNPDE20090509_210405_000064272078_00472_37600_8508.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37600
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090509_225008_000061332078_00473_37601_8685.N1	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094	RA2_WWV_2PNPDE20090509_225008_000061332078_00473_37601_8685.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37601

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.006619 s	09-MAY-2009 16:28:05.257 09-MAY-2009 16:28:15.263
MODE.MEASUREMENT RA2.MISSING	Duration: 79.284000 s	09-MAY-2009 16:30:52.712 09-MAY-2009 16:32:11.996

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.006619 s	09-MAY-2009 16:28:05.257 09-MAY-2009 16:28:15.263
MODE.MEASUREMENT RA2.MISSING	Duration: 79.284000 s	09-MAY-2009 16:30:52.712 09-MAY-2009 16:32:11.996

## 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
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### RA2\_WWV\_2P overlaps

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

### RA2\_FGD\_2P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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### RA2\_WWV\_2P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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## ADF usage

### RA2\_CAL\_0P: ADF usage

#### New ADFs

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

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20090509_010112_20090508_183231_20090518_213921	09-MAY-2009 01:02:58.582 09-MAY-2009 01:02:58.582	Product: DOR_DOP_0PNPDE20090509_010258_000047822078_00460_37588_8315.N1

### DOR\_NAV\_0P: ADF usage

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20090509_010112_20090508_183231_20090518_213921	09-MAY-2009 01:00:19.187  09-MAY-2009 01:00:19.187	Product: DOR_NAV_0PNPDE20090509_010019_000044632078_00460_37588_7907.N1
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### MWR\_NL\_\_0P: ADF usage

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20090509_010112_20090508_183231_20090518_213921	09-MAY-2009 01:02:53.879  09-MAY-2009 01:02:53.879	Product: MWR_NL__0PNPDE20090509_010253_000048722078_00460_37588_8355.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_AXVPDS20090509_010112_20090508_183231_20090518_213921	09-MAY-2009 01:03:14.720  09-MAY-2009 01:03:14.720	Product: RA2_ME__0PNPDE20090509_010314_000049152078_00460_37588_9002.N1

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

#### New ADFs

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

Gauge	Value	Explicit Reference
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000

RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090422_100954_20090422_000000_20100101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000

**Differences with IECF list**

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

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

**New ADFs**

<b>Gauge</b>	<b>Value</b>	<b>Segment (Start-Stop)</b>	<b>Explicit Reference</b>
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090509_010019_000044632078_00460_37588_7907.N1	09-MAY-2009 01:03:14.745 09-MAY-2009 01:03:14.745	Product: RA2_FGD_2PNPDE20090509_010314_000049162078_00460_37588_7480.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090509_022001_000051012078_00461_37589_7908.N1	09-MAY-2009 02:24:12.899 09-MAY-2009 02:24:12.899	Product: RA2_FGD_2PNPDE20090509_022412_000055122078_00461_37589_7676.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	09-MAY-2009 03:55:31.551 09-MAY-2009 03:55:31.551	Product: RA2_FGD_2PNPDE20090509_035531_000061602078_00462_37590_7824.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090508_185630_20090509_030000_20090509_150000	09-MAY-2009 03:55:31.551 09-MAY-2009 03:55:31.551	Product: RA2_FGD_2PNPDE20090509_035531_000061602078_00462_37590_7824.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090508_115630_20090508_210000_20090509_090000	09-MAY-2009 03:55:31.551 09-MAY-2009 03:55:31.551	Product: RA2_FGD_2PNPDE20090509_035531_000061602078_00462_37590_7824.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090509_035020_000060572078_00462_37590_7909.N1	09-MAY-2009 03:55:31.551 09-MAY-2009 03:55:31.551	Product: RA2_FGD_2PNPDE20090509_035531_000061602078_00462_37590_7824.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090509_064111_20090509_090000_20090509_210000	09-MAY-2009 05:37:39.665 09-MAY-2009 05:37:39.665	Product: RA2_FGD_2PNPDE20090509_053739_000060282078_00463_37591_8010.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090509_053636_000057382078_00463_37591_7910.N1	09-MAY-2009 05:37:39.665 09-MAY-2009 05:37:39.665	Product: RA2_FGD_2PNPDE20090509_053739_000060282078_00463_37591_8010.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090509_071214_000038252078_00464_37592_9976.N1	09-MAY-2009 07:17:19.617 09-MAY-2009 07:17:19.617	Product: RA2_FGD_2PNPDK20090509_071719_000041022078_00464_37592_0859.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090509_082118_000057382078_00465_37593_9977.N1	09-MAY-2009 08:25:00.147 09-MAY-2009 08:25:00.147	Product: RA2_FGD_2PNPDK20090509_082500_000061172078_00465_37593_0990.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090509_064112_20090509_150000_20090510_030000	09-MAY-2009 10:06:15.903 09-MAY-2009 10:06:15.903	Product: RA2_FGD_2PNPDK20090509_100615_000060272078_00466_37594_1121.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090509_064111_20090509_090000_20090509_210000	09-MAY-2009 10:06:15.903 09-MAY-2009 10:06:15.903	Product: RA2_FGD_2PNPDK20090509_100615_000060272078_00466_37594_1121.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090508_185630_20090509_030000_20090509_150000	09-MAY-2009 10:06:15.903 09-MAY-2009 10:06:15.903	Product: RA2_FGD_2PNPDK20090509_100615_000060272078_00466_37594_1121.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090509_100215_000057382078_00466_37594_9978.N1	09-MAY-2009 10:06:15.903 09-MAY-2009 10:06:15.903	Product: RA2_FGD_2PNPDK20090509_100615_000060272078_00466_37594_1121.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090509_114312_000057382078_00467_37595_9979.N1	09-MAY-2009 11:45:59.197 09-MAY-2009 11:45:59.197	Product: RA2_FGD_2PNPDK20090509_114559_000059642078_00467_37595_1245.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090509_132409_000054192078_00468_37596_9980.N1	09-MAY-2009 13:24:41.221 09-MAY-2009 13:24:41.221	Product: RA2_FGD_2PNPDK20090509_132441_000059772078_00468_37596_1368.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090509_064112_20090509_210000_20090510_090000	09-MAY-2009 15:03:37.727 09-MAY-2009 15:03:37.727	Product: RA2_FGD_2PNPDK20090509_150337_000050682078_00469_37597_1490.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090509_064112_20090509_150000_20090510_030000	09-MAY-2009 15:03:37.727 09-MAY-2009 15:03:37.727	Product: RA2_FGD_2PNPDK20090509_150337_000050682078_00469_37597_1490.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090509_064111_20090509_090000_20090509_210000	09-MAY-2009 15:03:37.727 09-MAY-2009 15:03:37.727	Product: RA2_FGD_2PNPDK20090509_150337_000050682078_00469_37597_1490.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090509_145947_000057382078_00469_37597_9981.N1	09-MAY-2009 15:03:37.727 09-MAY-2009 15:03:37.727	Product: RA2_FGD_2PNPDK20090509_150337_000050682078_00469_37597_1490.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090509_164044_000054192078_00470_37598_9982.N1	09-MAY-2009 16:40:51.120 09-MAY-2009 16:40:51.120	Product: RA2_FGD_2PNPDK20090509_164051_000058482078_00470_37598_1620.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090509_181623_000054192078_00471_37599_9983.N1	09-MAY-2009 18:16:51.614 09-MAY-2009 18:16:51.614	Product: RA2_FGD_2PNPDK20090509_181651_000060122078_00471_37599_1741.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090509_195201_000038252078_00472_37600_7911.N1	09-MAY-2009 19:55:32.524 09-MAY-2009 19:55:32.524	Product: RA2_FGD_2PNPDE20090509_195532_000041822078_00472_37600_8356.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090509_190114_20090510_030000_20090510_150000	09-MAY-2009 21:04:05.412 09-MAY-2009 21:04:05.412	Product: RA2_FGD_2PNPDE20090509_210405_000064272078_00472_37600_8507.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090509_064112_20090509_210000_20090510_090000	09-MAY-2009 21:04:05.412 09-MAY-2009 21:04:05.412	Product: RA2_FGD_2PNPDE20090509_210405_000064272078_00472_37600_8507.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090509_064112_20090509_150000_20090510_030000	09-MAY-2009 21:04:05.412 09-MAY-2009 21:04:05.412	Product: RA2_FGD_2PNPDE20090509_210405_000064272078_00472_37600_8507.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090509_210105_000060572078_00472_37600_7912.N1	09-MAY-2009 21:04:05.412 09-MAY-2009 21:04:05.412	Product: RA2_FGD_2PNPDE20090509_210405_000064272078_00472_37600_8507.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090509_224721_000057382078_00473_37601_7913.N1	09-MAY-2009 22:50:08.580 09-MAY-2009 22:50:08.580	Product: RA2_FGD_2PNPDE20090509_225008_000061332078_00473_37601_8684.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090422_100954_20090422_000000_20100101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090421_105342_20020101_000000_20100401_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000

MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Corresponding to date 08-MAY-2009 03:00:02.000

**Differences with IECF list**

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

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

**New ADFs**

<b>Gauge</b>	<b>Value</b>	<b>Segment (Start-Stop)</b>	<b>Explicit Reference</b>
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DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090509_010314_000049162078_00460_37588_7480.N1	09-MAY-2009 01:03:14.745 09-MAY-2009 01:03:14.745	Product: RA2_WWV_2PNPDE20090509_010314_000049162078_00460_37588_7481.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090509_010019_000044632078_00460_37588_7907.N1	09-MAY-2009 01:03:14.745 09-MAY-2009 01:03:14.745	Product: RA2_WWV_2PNPDE20090509_010314_000049162078_00460_37588_7481.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090509_022412_000055122078_00461_37589_7676.N1	09-MAY-2009 02:24:12.899 09-MAY-2009 02:24:12.899	Product: RA2_WWV_2PNPDE20090509_022412_000055122078_00461_37589_7677.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090509_022001_000051012078_00461_37589_7908.N1	09-MAY-2009 02:24:12.899 09-MAY-2009 02:24:12.899	Product: RA2_WWV_2PNPDE20090509_022412_000055122078_00461_37589_7677.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	09-MAY-2009 03:55:31.551 09-MAY-2009 03:55:31.551	Product: RA2_WWV_2PNPDE20090509_035531_000061602078_00462_37590_7825.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090508_185630_20090509_030000_20090509_150000	09-MAY-2009 03:55:31.551 09-MAY-2009 03:55:31.551	Product: RA2_WWV_2PNPDE20090509_035531_000061602078_00462_37590_7825.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090508_115630_20090508_210000_20090509_090000	09-MAY-2009 03:55:31.551 09-MAY-2009 03:55:31.551	Product: RA2_WWV_2PNPDE20090509_035531_000061602078_00462_37590_7825.N1



DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090509_035531_000061602078_00462_37590_7824.N1	09-MAY-2009 03:55:31.551 09-MAY-2009 03:55:31.551	Product: RA2_WWV_2PNPDE20090509_035531_000061602078_00462_37590_7825.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090509_035020_000060572078_00462_37590_7909.N1	09-MAY-2009 03:55:31.551 09-MAY-2009 03:55:31.551	Product: RA2_WWV_2PNPDE20090509_035531_000061602078_00462_37590_7825.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090509_064111_20090509_090000_20090509_210000	09-MAY-2009 05:37:39.665 09-MAY-2009 05:37:39.665	Product: RA2_WWV_2PNPDE20090509_053739_000060282078_00463_37591_8011.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090509_053739_000060282078_00463_37591_8010.N1	09-MAY-2009 05:37:39.665 09-MAY-2009 05:37:39.665	Product: RA2_WWV_2PNPDE20090509_053739_000060282078_00463_37591_8011.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090509_053636_000057382078_00463_37591_7910.N1	09-MAY-2009 05:37:39.665 09-MAY-2009 05:37:39.665	Product: RA2_WWV_2PNPDE20090509_053739_000060282078_00463_37591_8011.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090509_071719_000041022078_00464_37592_0859.N1	09-MAY-2009 07:17:19.617 09-MAY-2009 07:17:19.617	Product: RA2_WWV_2PNPDK20090509_071719_000041022078_00464_37592_0860.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090509_071214_000038252078_00464_37592_9976.N1	09-MAY-2009 07:17:19.617 09-MAY-2009 07:17:19.617	Product: RA2_WWV_2PNPDK20090509_071719_000041022078_00464_37592_0860.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090509_082500_000061172078_00465_37593_0990.N1	09-MAY-2009 08:25:00.147 09-MAY-2009 08:25:00.147	Product: RA2_WWV_2PNPDK20090509_082500_000061172078_00465_37593_0991.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090509_082118_000057382078_00465_37593_9977.N1	09-MAY-2009 08:25:00.147 09-MAY-2009 08:25:00.147	Product: RA2_WWV_2PNPDK20090509_082500_000061172078_00465_37593_0991.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090509_064112_20090509_150000_20090510_030000	09-MAY-2009 10:06:15.903 09-MAY-2009 10:06:15.903	Product: RA2_WWV_2PNPDK20090509_100615_000060272078_00466_37594_1122.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090509_064111_20090509_090000_20090509_210000	09-MAY-2009 10:06:15.903 09-MAY-2009 10:06:15.903	Product: RA2_WWV_2PNPDK20090509_100615_000060272078_00466_37594_1122.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090508_185630_20090509_030000_20090509_150000	09-MAY-2009 10:06:15.903 09-MAY-2009 10:06:15.903	Product: RA2_WWV_2PNPDK20090509_100615_000060272078_00466_37594_1122.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090509_100615_000060272078_00466_37594_1121.N1	09-MAY-2009 10:06:15.903 09-MAY-2009 10:06:15.903	Product: RA2_WWV_2PNPDK20090509_100615_000060272078_00466_37594_1122.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090509_100215_000057382078_00466_37594_9978.N1	09-MAY-2009 10:06:15.903 09-MAY-2009 10:06:15.903	Product: RA2_WWV_2PNPDK20090509_100615_000060272078_00466_37594_1122.N1



DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090509_114559_000059642078_00467_37595_1245.N1	09-MAY-2009 11:45:59.197 09-MAY-2009 11:45:59.197	Product: RA2_WWV_2PNPDK20090509_114559_000059642078_00467_37595_1246.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090509_114312_000057382078_00467_37595_9979.N1	09-MAY-2009 11:45:59.197 09-MAY-2009 11:45:59.197	Product: RA2_WWV_2PNPDK20090509_114559_000059642078_00467_37595_1246.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090509_132441_000059772078_00468_37596_1368.N1	09-MAY-2009 13:24:41.221 09-MAY-2009 13:24:41.221	Product: RA2_WWV_2PNPDK20090509_132441_000059772078_00468_37596_1369.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090509_132409_000054192078_00468_37596_9980.N1	09-MAY-2009 13:24:41.221 09-MAY-2009 13:24:41.221	Product: RA2_WWV_2PNPDK20090509_132441_000059772078_00468_37596_1369.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090509_064112_20090509_210000_20090510_090000	09-MAY-2009 15:03:37.727 09-MAY-2009 15:03:37.727	Product: RA2_WWV_2PNPDK20090509_150337_000050682078_00469_37597_1491.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090509_064112_20090509_150000_20090510_030000	09-MAY-2009 15:03:37.727 09-MAY-2009 15:03:37.727	Product: RA2_WWV_2PNPDK20090509_150337_000050682078_00469_37597_1491.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090509_064111_20090509_090000_20090509_210000	09-MAY-2009 15:03:37.727 09-MAY-2009 15:03:37.727	Product: RA2_WWV_2PNPDK20090509_150337_000050682078_00469_37597_1491.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090509_150337_000050682078_00469_37597_1490.N1	09-MAY-2009 15:03:37.727 09-MAY-2009 15:03:37.727	Product: RA2_WWV_2PNPDK20090509_150337_000050682078_00469_37597_1491.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090509_145947_000057382078_00469_37597_9981.N1	09-MAY-2009 15:03:37.727 09-MAY-2009 15:03:37.727	Product: RA2_WWV_2PNPDK20090509_150337_000050682078_00469_37597_1491.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090509_163211_000005902078_00470_37598_1493.N1	09-MAY-2009 16:32:11.996 09-MAY-2009 16:32:11.996	Product: RA2_WWV_2PNPDK20090509_163211_000005902078_00470_37598_1494.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090509_164051_000058482078_00470_37598_1620.N1	09-MAY-2009 16:40:51.120 09-MAY-2009 16:40:51.120	Product: RA2_WWV_2PNPDK20090509_164051_000058482078_00470_37598_1621.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090509_164044_000054192078_00470_37598_9982.N1	09-MAY-2009 16:40:51.120 09-MAY-2009 16:40:51.120	Product: RA2_WWV_2PNPDK20090509_164051_000058482078_00470_37598_1621.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090509_181651_000060122078_00471_37599_1741.N1	09-MAY-2009 18:16:51.614 09-MAY-2009 18:16:51.614	Product: RA2_WWV_2PNPDK20090509_181651_000060122078_00471_37599_1742.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090509_181623_000054192078_00471_37599_9983.N1	09-MAY-2009 18:16:51.614 09-MAY-2009 18:16:51.614	Product: RA2_WWV_2PNPDK20090509_181651_000060122078_00471_37599_1742.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090509_195532_000041822078_00472_37600_8356.N1	09-MAY-2009 19:55:32.524 09-MAY-2009 19:55:32.524	Product: RA2_WWV_2PNPDE20090509_195532_000041822078_00472_37600_8357.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090509_195201_000038252078_00472_37600_7911.N1	09-MAY-2009 19:55:32.524 09-MAY-2009 19:55:32.524	Product: RA2_WWV_2PNPDE20090509_195532_000041822078_00472_37600_8357.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090509_190114_20090510_030000_20090510_150000	09-MAY-2009 21:04:05.412 09-MAY-2009 21:04:05.412	Product: RA2_WWV_2PNPDE20090509_210405_000064272078_00472_37600_8508.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090509_064112_20090509_210000_20090510_090000	09-MAY-2009 21:04:05.412 09-MAY-2009 21:04:05.412	Product: RA2_WWV_2PNPDE20090509_210405_000064272078_00472_37600_8508.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090509_064112_20090509_150000_20090510_030000	09-MAY-2009 21:04:05.412 09-MAY-2009 21:04:05.412	Product: RA2_WWV_2PNPDE20090509_210405_000064272078_00472_37600_8508.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090509_210405_000064272078_00472_37600_8507.N1	09-MAY-2009 21:04:05.412 09-MAY-2009 21:04:05.412	Product: RA2_WWV_2PNPDE20090509_210405_000064272078_00472_37600_8508.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090509_210105_000060572078_00472_37600_7912.N1	09-MAY-2009 21:04:05.412 09-MAY-2009 21:04:05.412	Product: RA2_WWV_2PNPDE20090509_210405_000064272078_00472_37600_8508.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090509_225008_000061332078_00473_37601_8684.N1	09-MAY-2009 22:50:08.580 09-MAY-2009 22:50:08.580	Product: RA2_WWV_2PNPDE20090509_225008_000061332078_00473_37601_8685.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090509_224721_000057382078_00473_37601_7913.N1	09-MAY-2009 22:50:08.580 09-MAY-2009 22:50:08.580	Product: RA2_WWV_2PNPDE20090509_225008_000061332078_00473_37601_8685.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090422_100954_20090422_000000_20100101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090421_105342_20020101_000000_20100401_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2 ICT_AX.INFO PCF_IECF	RA2 ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000

RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 05-MAY-2009 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090507_110450_20020101_000000_20090606_235959	Corresponding to date 08-MAY-2009 03:00:02.000

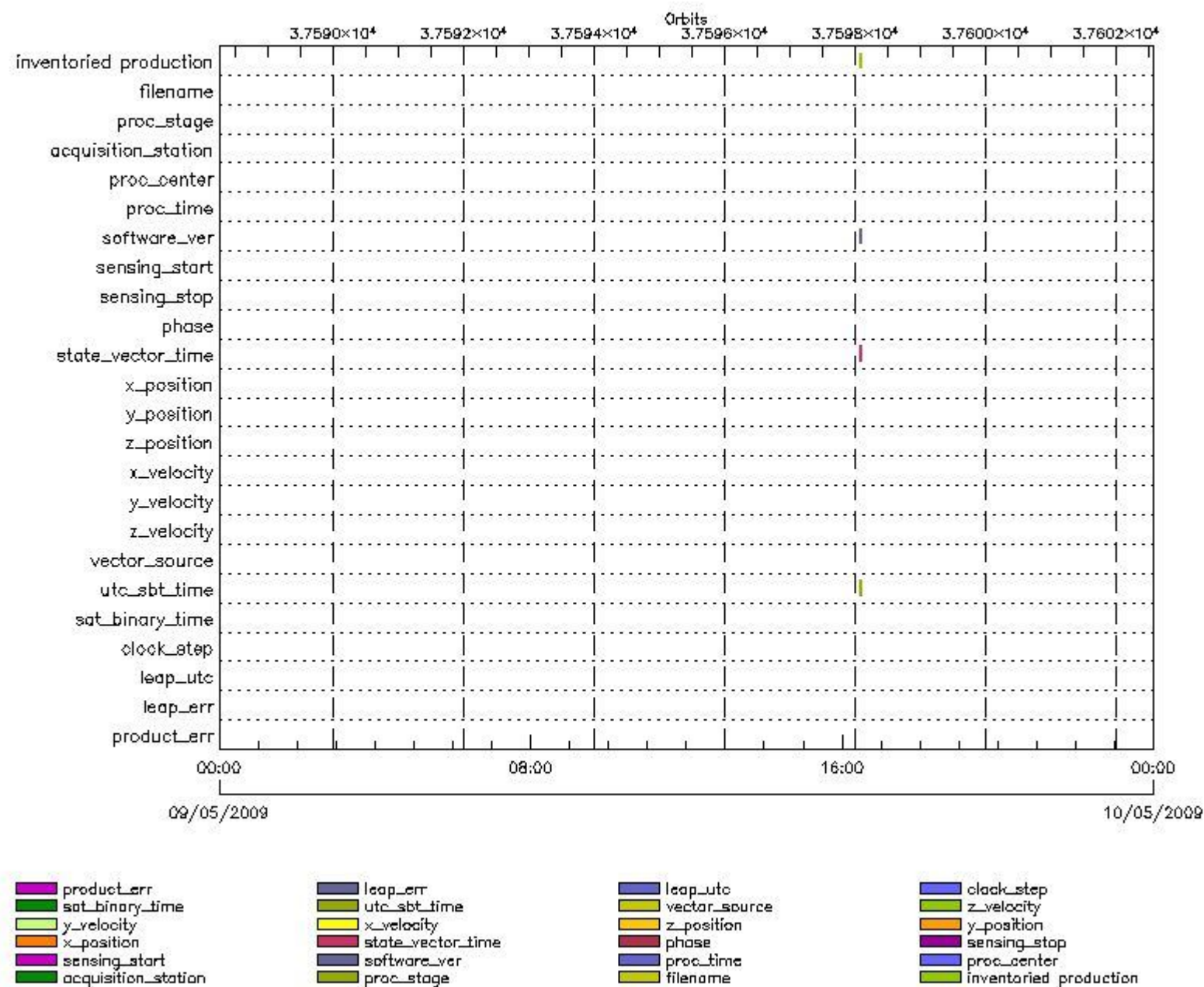
**Differences with IECF list**

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

## 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_0PNPDK20090509_162815_000001522078_00470_37598_1392.N1;	09-MAY-2009 16:28:15.495 09-MAY-2009 16:30:46.999

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 09-MAY-2009 16:20:18.424618 Filename: RA2_CAL_0PNPDK20090509_162815_000001522078_00470_37598_1392.N1;	09-MAY-2009 16:28:15.495 09-MAY-2009 16:30:46.999

**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-MAY-2009 13:19:39.470114 Filename: RA2_CAL_0PNPDK20090509_162815_000001522078_00470_37598_1392.N1;	09-MAY-2009 16:28:15.495 09-MAY-2009 16:30:46.999

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

**Gauge Segment (Start-Stop)**

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

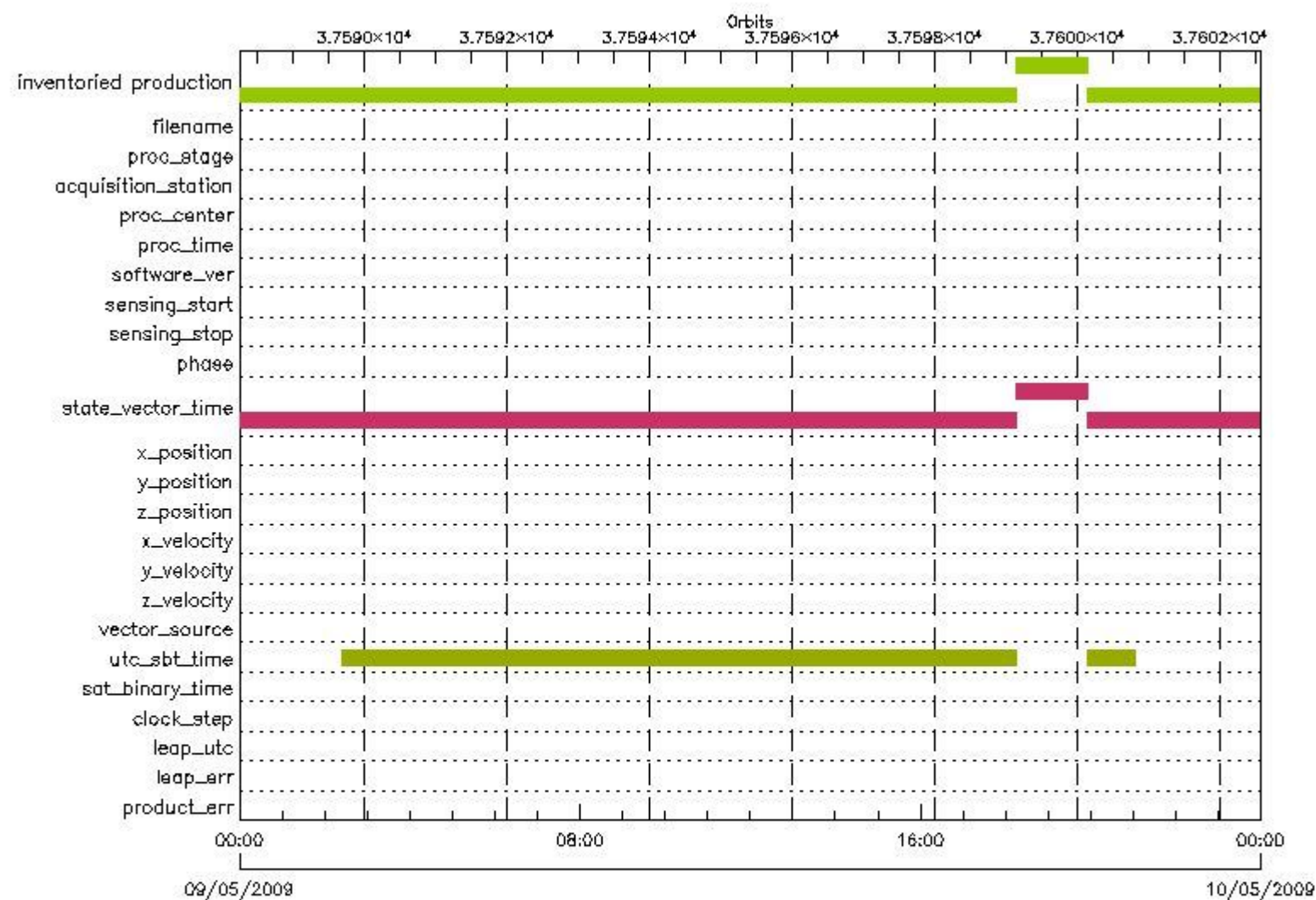
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

### MPH Errors for DOR\_DOP\_0P



DOR\_DOP\_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong state vector time

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 08-MAY-2009 23:34:19.116379 Filename: DOR_DOP_0PNPDE20090508_232057_000060572078_00459_37587_8314.N1;	08-MAY-2009 23:20:57.823 09-MAY-2009 01:01:54.824
Warning: Not equal to FPO input. 09-MAY-2009 01:14:54.982191 Filename: DOR_DOP_0PNPDE20090509_010258_000047822078_00460_37588_8315.N1;	09-MAY-2009 01:02:58.582 09-MAY-2009 02:22:40.399
Warning: Not equal to FPO input. 09-MAY-2009 02:55:30.886210 Filename: DOR_DOP_0PNPDE20090509_022344_000054192078_00461_37589_8316.N1;	09-MAY-2009 02:23:44.153 09-MAY-2009 03:54:03.548
Warning: Not equal to FPO input. 09-MAY-2009 04:36:06.891657 Filename: DOR_DOP_0PNPDE20090509_035507_000060572078_00462_37590_8317.N1;	09-MAY-2009 03:55:07.302 09-MAY-2009 05:36:04.314
Warning: Not equal to FPO input. 09-MAY-2009 06:16:42.902054 Filename: DOR_DOP_0PNPDE20090509_053708_000059292078_00463_37591_8318.N1;	09-MAY-2009 05:37:08.072 09-MAY-2009 07:15:57.565
Warning: Not equal to FPO input. 09-MAY-2009 07:57:18.857168 Filename: DOR_DOP_0PNPDK20090509_071701_000039532078_00464_37592_0693.N1;	09-MAY-2009 07:17:01.323 09-MAY-2009 08:22:54.292
Warning: Not equal to FPO input. 09-MAY-2009 07:57:18.857168 Filename: DOR_DOP_0PNPDK20090509_082358_000059932078_00465_37593_0694.N1;	09-MAY-2009 08:23:58.050 09-MAY-2009 10:03:51.277
Warning: Not equal to FPO input. 09-MAY-2009 09:37:54.759088 Filename: DOR_DOP_0PNPDK20090509_100558_000058662078_00466_37594_0695.N1;	09-MAY-2009 10:05:58.801 09-MAY-2009 11:43:44.528



Warning: Not equal to FPO input. 09-MAY-2009 11:18:30.626943 Filename: DOR_DOP_0PNPDK20090509_114552_000058022078_00467_37595_0696.N1;	09-MAY-2009 11:45:52.044 09-MAY-2009 13:22:34.001
Warning: Not equal to FPO input. 09-MAY-2009 12:59:06.497898 Filename: DOR_DOP_0PNPDK20090509_132441_000058022078_00468_37596_0697.N1;	09-MAY-2009 13:24:41.513 09-MAY-2009 15:01:23.502
Warning: Not equal to FPO input. 09-MAY-2009 14:39:42.421072 Filename: DOR_DOP_0PNPDK20090509_150331_000057382078_00469_37597_0698.N1;	09-MAY-2009 15:03:31.018 09-MAY-2009 16:39:09.233
Warning: Not equal to FPO input. 09-MAY-2009 16:20:18.424618 Filename: DOR_DOP_0PNPDK20090509_164012_000057382078_00470_37598_0699.N1;	09-MAY-2009 16:40:12.995 09-MAY-2009 18:15:51.191
Warning: Not equal to FPO input. 09-MAY-2009 18:00:54.437657 Filename: DOR_DOP_0PNPDK20090509_181551_000059292078_00471_37599_0700.N1;	09-MAY-2009 18:15:51.191 09-MAY-2009 19:54:40.668
Warning: Not equal to FPO input. 09-MAY-2009 19:41:30.418957 Filename: DOR_DOP_0PNPDE20090509_195440_000040802078_00472_37600_8319.N1;	09-MAY-2009 19:54:40.668 09-MAY-2009 21:02:41.153
Warning: Not equal to FPO input. 09-MAY-2009 21:22:06.320054 Filename: DOR_DOP_0PNPDE20090509_210344_000063122078_00472_37600_8320.N1;	09-MAY-2009 21:03:44.907 09-MAY-2009 22:48:56.939
Warning: Not equal to FPO input. 09-MAY-2009 23:02:42.180853 Filename: DOR_DOP_0PNPDE20090509_225000_000059932078_00473_37601_8321.N1;	09-MAY-2009 22:50:00.693 10-MAY-2009 00:29:53.928

**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-MAY-2009 23:52:35.464262 Filename: DOR_DOP_0PNPDE20090509_022344_000054192078_00461_37589_8316.N1;	09-MAY-2009 02:23:44.153 09-MAY-2009 03:54:03.548
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: DOR_DOP_0PNPDE20090509_035507_000060572078_00462_37590_8317.N1;	09-MAY-2009 03:55:07.302 09-MAY-2009 05:36:04.314
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: DOR_DOP_0PNPDE20090509_053708_000059292078_00463_37591_8318.N1;	09-MAY-2009 05:37:08.072 09-MAY-2009 07:15:57.565
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: DOR_DOP_0PNPDK20090509_071701_000039532078_00464_37592_0693.N1;	09-MAY-2009 07:17:01.323 09-MAY-2009 08:22:54.292



Warning: Wrong UTC SBT time format. 09-MAY-2009 06:41:48.467227 Filename: DOR_DOP_0PNPDK20090509_082358_000059932078_00465_37593_0694.N1;	09-MAY-2009 08:23:58.050 09-MAY-2009 10:03:51.277
Warning: Wrong UTC SBT time format. 09-MAY-2009 08:21:27.467947 Filename: DOR_DOP_0PNPDK20090509_100558_000058662078_00466_37594_0695.N1;	09-MAY-2009 10:05:58.801 09-MAY-2009 11:43:44.528
Warning: Wrong UTC SBT time format. 09-MAY-2009 10:01:08.468672 Filename: DOR_DOP_0PNPDK20090509_114552_000058022078_00467_37595_0696.N1;	09-MAY-2009 11:45:52.044 09-MAY-2009 13:22:34.001
Warning: Wrong UTC SBT time format. 09-MAY-2009 11:40:35.469392 Filename: DOR_DOP_0PNPDK20090509_132441_000058022078_00468_37596_0697.N1;	09-MAY-2009 13:24:41.513 09-MAY-2009 15:01:23.502
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: DOR_DOP_0PNPDK20090509_150331_000057382078_00469_37597_0698.N1;	09-MAY-2009 15:03:31.018 09-MAY-2009 16:39:09.233
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: DOR_DOP_0PNPDK20090509_164012_000057382078_00470_37598_0699.N1;	09-MAY-2009 16:40:12.995 09-MAY-2009 18:15:51.191
Warning: Wrong UTC SBT time format. 09-MAY-2009 18:13:43.472256 Filename: DOR_DOP_0PNPDE20090509_195440_000040802078_00472_37600_8319.N1;	09-MAY-2009 19:54:40.668 09-MAY-2009 21:02:41.153

**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)**

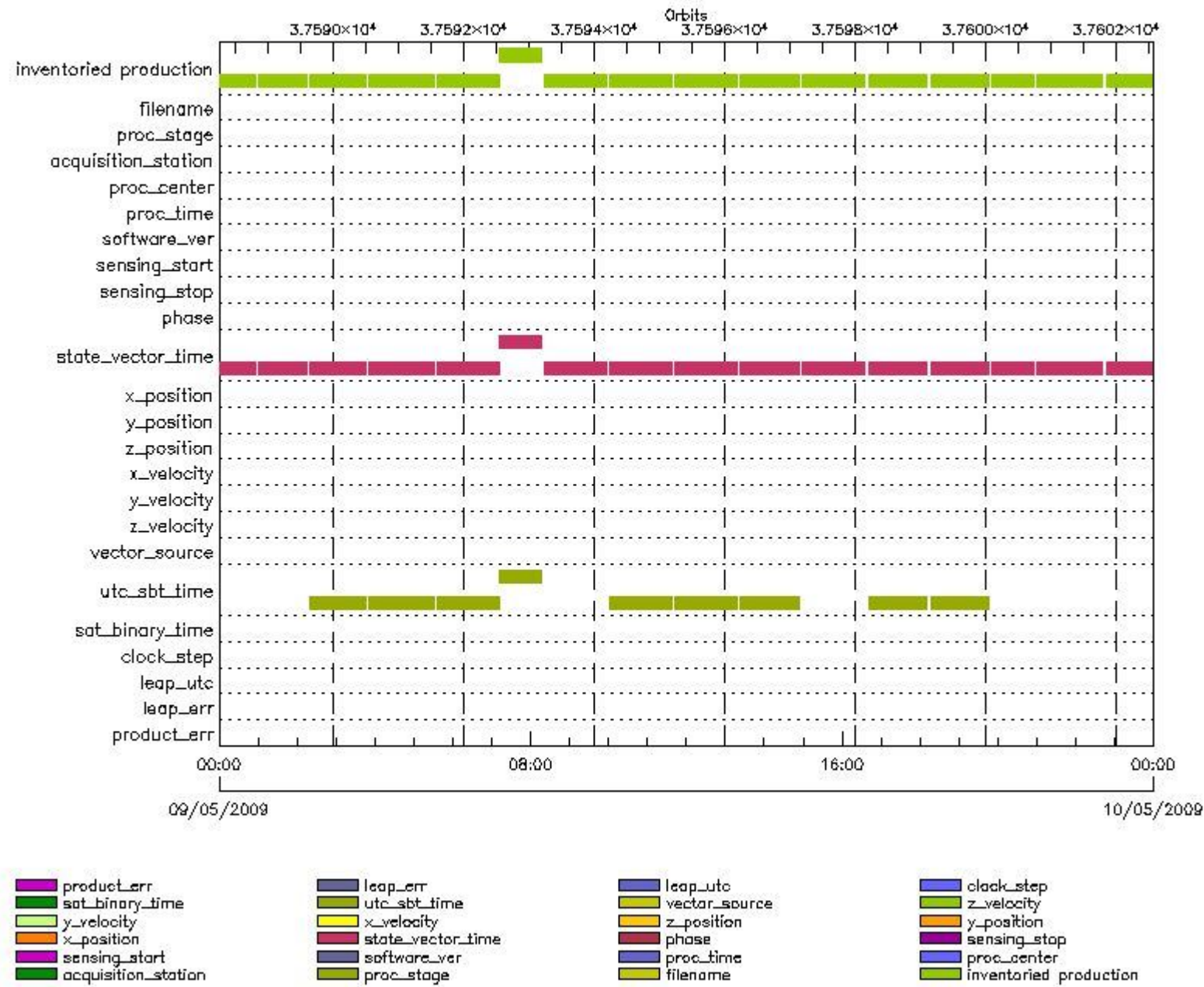
**DOR\_DOP\_0P products with leap err set**

**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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 08-MAY-2009 23:34:19.116379 Filename: DOR_NAV_0PNPDE20090508_231922_000057382078_00459_37587_7906.N1;	08-MAY-2009 23:19:22.191 09-MAY-2009 00:55:00.402
Warning: Not equal to FPO input. 09-MAY-2009 01:14:54.982191 Filename: DOR_NAV_0PNPDE20090509_010019_000044632078_00460_37588_7907.N1;	09-MAY-2009 01:00:19.187 09-MAY-2009 02:14:42.223
Warning: Not equal to FPO input. 09-MAY-2009 02:55:30.886210 Filename: DOR_NAV_0PNPDE20090509_022001_000051012078_00461_37589_7908.N1;	09-MAY-2009 02:20:01.004 09-MAY-2009 03:45:01.610
Warning: Not equal to FPO input. 09-MAY-2009 04:36:06.891657 Filename: DOR_NAV_0PNPDE20090509_035020_000060572078_00462_37590_7909.N1;	09-MAY-2009 03:50:20.400 09-MAY-2009 05:31:17.404
Warning: Not equal to FPO input. 09-MAY-2009 06:16:42.902054 Filename: DOR_NAV_0PNPDE20090509_053636_000057382078_00463_37591_7910.N1;	09-MAY-2009 05:36:36.193 09-MAY-2009 07:12:14.409
Warning: Not equal to FPO input. 09-MAY-2009 07:57:18.857168 Filename: DOR_NAV_0PNPDK20090509_071214_000038252078_00464_37592_9976.N1;	09-MAY-2009 07:12:14.409 09-MAY-2009 08:15:59.870
Warning: Not equal to FPO input. 09-MAY-2009 07:57:18.857168 Filename: DOR_NAV_0PNPDK20090509_082118_000057382078_00465_37593_9977.N1;	09-MAY-2009 08:21:18.655 09-MAY-2009 09:56:56.859
Warning: Not equal to FPO input. 09-MAY-2009 09:37:54.759088 Filename: DOR_NAV_0PNPDK20090509_100215_000057382078_00466_37594_9978.N1;	09-MAY-2009 10:02:15.648 09-MAY-2009 11:37:53.852
Warning: Not equal to FPO input. 09-MAY-2009 11:18:30.626943 Filename: DOR_NAV_0PNPDK20090509_114312_000057382078_00467_37595_9979.N1;	09-MAY-2009 11:43:12.653 09-MAY-2009 13:18:50.845
Warning: Not equal to FPO input. 09-MAY-2009 12:59:06.497898 Filename: DOR_NAV_0PNPDK20090509_132409_000054192078_00468_37596_9980.N1;	09-MAY-2009 13:24:09.638 09-MAY-2009 14:54:29.076
Warning: Not equal to FPO input. 09-MAY-2009 14:39:42.421072 Filename: DOR_NAV_0PNPDK20090509_145947_000057382078_00469_37597_9981.N1;	09-MAY-2009 14:59:47.865 09-MAY-2009 16:35:26.077
Warning: Not equal to FPO input. 09-MAY-2009 16:20:18.424618 Filename: DOR_NAV_0PNPDK20090509_164044_000054192078_00470_37598_9982.N1;	09-MAY-2009 16:40:44.874 09-MAY-2009 18:11:04.289
Warning: Not equal to FPO input. 09-MAY-2009 18:00:54.437657 Filename: DOR_NAV_0PNPDK20090509_181623_000054192078_00471_37599_9983.N1;	09-MAY-2009 18:16:23.074 09-MAY-2009 19:46:42.489
Warning: Not equal to FPO input. 09-MAY-2009 19:41:30.418957 Filename: DOR_NAV_0PNPDE20090509_195201_000038252078_00472_37600_7911.N1;	09-MAY-2009 19:52:01.274 09-MAY-2009 20:55:46.731
Warning: Not equal to FPO input. 09-MAY-2009 21:22:06.320054 Filename: DOR_NAV_0PNPDE20090509_210105_000060572078_00472_37600_7912.N1;	09-MAY-2009 21:01:05.520 09-MAY-2009 22:42:02.513
Warning: Not equal to FPO input. 09-MAY-2009 23:02:42.180853 Filename: DOR_NAV_0PNPDE20090509_224721_000057382078_00473_37601_7913.N1;	09-MAY-2009 22:47:21.302 10-MAY-2009 00:22:59.506

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: DOR_NAV_0PNPDE20090509_022001_000051012078_00461_37589_7908.N1;	09-MAY-2009 02:20:01.004 09-MAY-2009 03:45:01.610
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: DOR_NAV_0PNPDE20090509_035020_000060572078_00462_37590_7909.N1;	09-MAY-2009 03:50:20.400 09-MAY-2009 05:31:17.404
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: DOR_NAV_0PNPDE20090509_053636_000057382078_00463_37591_7910.N1;	09-MAY-2009 05:36:36.193 09-MAY-2009 07:12:14.409
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: DOR_NAV_0PNPDK20090509_071214_000038252078_00464_37592_9976.N1;	09-MAY-2009 07:12:14.409 09-MAY-2009 08:15:59.870
Warning: Wrong UTC SBT time format. 09-MAY-2009 08:21:27.467947 Filename: DOR_NAV_0PNPDK20090509_100215_000057382078_00466_37594_9978.N1;	09-MAY-2009 10:02:15.648 09-MAY-2009 11:37:53.852
Warning: Wrong UTC SBT time format. 09-MAY-2009 10:01:08.468672 Filename: DOR_NAV_0PNPDK20090509_114312_000057382078_00467_37595_9979.N1;	09-MAY-2009 11:43:12.653 09-MAY-2009 13:18:50.845
Warning: Wrong UTC SBT time format. 09-MAY-2009 11:40:35.469392 Filename: DOR_NAV_0PNPDK20090509_132409_000054192078_00468_37596_9980.N1;	09-MAY-2009 13:24:09.638 09-MAY-2009 14:54:29.076
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: DOR_NAV_0PNPDK20090509_164044_000054192078_00470_37598_9982.N1;	09-MAY-2009 16:40:44.874 09-MAY-2009 18:11:04.289
Warning: Wrong UTC SBT time format. 09-MAY-2009 16:35:43.471540 Filename: DOR_NAV_0PNPDK20090509_181623_000054192078_00471_37599_9983.N1;	09-MAY-2009 18:16:23.074 09-MAY-2009 19:46:42.489

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

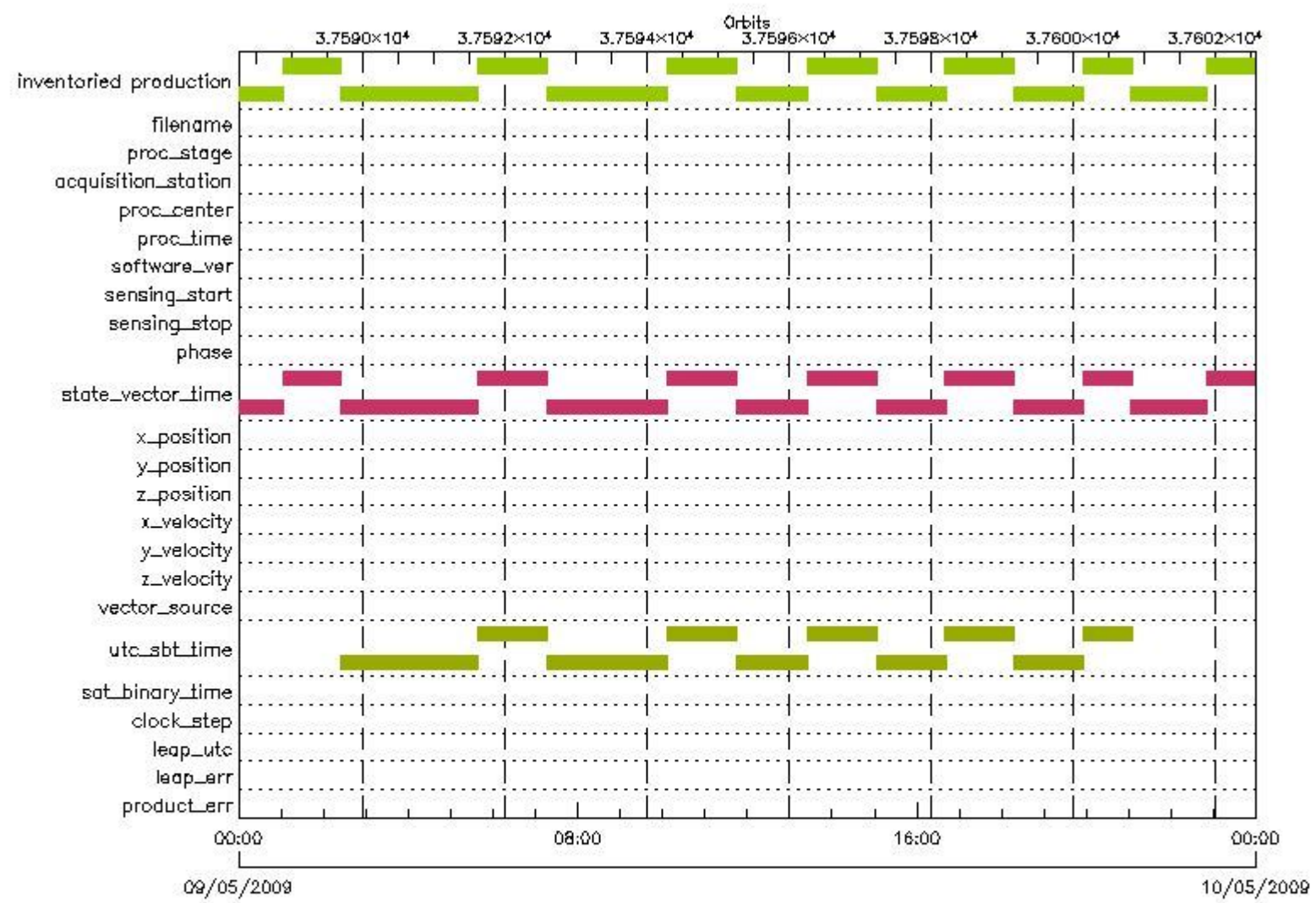
**DOR\_NAV\_0P products with leap err set**



Gauge Segment (Start-Stop)  
DOR\_NAV\_0P products with product err set

Gauge Segment (Start-Stop)

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



MWR\_NL\_\_0P MPH checks

MWR\_NL\_\_0P products with wrong filename

Gauge Segment (Start-Stop)



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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

**MWR\_NL\_\_0P products with wrong phase**

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 08-MAY-2009 23:34:19.116379 Filename: MWR_NL__0PNPDE20090508_232141_000060962078_00459_37587_8354.N1;	08-MAY-2009 23:21:41.706 09-MAY-2009 01:03:17.875
Warning: Not equal to FPO input. 09-MAY-2009 01:14:54.982191 Filename: MWR_NL__0PNPDE20090509_010253_000048722078_00460_37588_8355.N1;	09-MAY-2009 01:02:53.879 09-MAY-2009 02:24:06.008
Warning: Not equal to FPO input. 09-MAY-2009 02:55:30.886210 Filename: MWR_NL__0PNPDE20090509_022406_000054482078_00461_37589_8356.N1;	09-MAY-2009 02:24:06.008 09-MAY-2009 03:54:54.161
Warning: Not equal to FPO input. 09-MAY-2009 04:36:06.891657 Filename: MWR_NL__0PNPDE20090509_035518_000061202078_00462_37590_8357.N1;	09-MAY-2009 03:55:18.161 09-MAY-2009 05:37:18.330
Warning: Not equal to FPO input. 09-MAY-2009 06:16:42.902054 Filename: MWR_NL__0PNPDE20090509_053718_000060002078_00463_37591_8358.N1;	09-MAY-2009 05:37:18.330 09-MAY-2009 07:17:18.507
Warning: Not equal to FPO input. 09-MAY-2009 07:57:18.857168 Filename: MWR_NL__0PNPDK20090509_071718_000040322078_00464_37592_0594.N1;	09-MAY-2009 07:17:18.507 09-MAY-2009 08:24:30.613
Warning: Not equal to FPO input. 09-MAY-2009 07:57:18.857168 Filename: MWR_NL__0PNPDK20090509_082454_000060722078_00465_37593_0595.N1;	09-MAY-2009 08:24:54.613 09-MAY-2009 10:06:06.789
Warning: Not equal to FPO input. 09-MAY-2009 09:37:54.759088 Filename: MWR_NL__0PNPDK20090509_100606_000059762078_00466_37594_0596.N1;	09-MAY-2009 10:06:06.789 09-MAY-2009 11:45:42.950
Warning: Not equal to FPO input. 09-MAY-2009 11:18:30.626943 Filename: MWR_NL__0PNPDK20090509_114542_000059282078_00467_37595_0597.N1;	09-MAY-2009 11:45:42.950 09-MAY-2009 13:24:31.115
Warning: Not equal to FPO input. 09-MAY-2009 12:59:06.497898 Filename: MWR_NL__0PNPDK20090509_132431_000059282078_00468_37596_0598.N1;	09-MAY-2009 13:24:31.115 09-MAY-2009 15:03:19.283
Warning: Not equal to FPO input. 09-MAY-2009 14:39:42.421072 Filename: MWR_NL__0PNPDK20090509_150319_000058562078_00469_37597_0599.N1;	09-MAY-2009 15:03:19.283 09-MAY-2009 16:40:55.440

Warning: Not equal to FPO input. 09-MAY-2009 16:20:18.424618 Filename: MWR_NL__OPNPK20090509_164031_000058082078_00470_37598_0600.N1;	09-MAY-2009 16:40:31.444 09-MAY-2009 18:17:19.605
Warning: Not equal to FPO input. 09-MAY-2009 18:00:54.437657 Filename: MWR_NL__OPNPK20090509_181631_000059762078_00471_37599_0601.N1;	09-MAY-2009 18:16:31.601 09-MAY-2009 19:56:07.766
Warning: Not equal to FPO input. 09-MAY-2009 19:41:30.418957 Filename: MWR_NL__OPNPDE20090509_195519_000041282078_00472_37600_8359.N1;	09-MAY-2009 19:55:19.766 09-MAY-2009 21:04:07.891
Warning: Not equal to FPO input. 09-MAY-2009 21:22:06.320054 Filename: MWR_NL__OPNPDE20090509_210343_000063842078_00472_37600_8360.N1;	09-MAY-2009 21:03:43.880 09-MAY-2009 22:50:08.064
Warning: Not equal to FPO input. 09-MAY-2009 23:02:42.180853 Filename: MWR_NL__OPNPDE20090509_225008_000060722078_00473_37601_8361.N1;	09-MAY-2009 22:50:08.064 10-MAY-2009 00:31:20.237

**MWR\_NL\_\_OP products with wrong x\_position**

Gauge Segment (Start-Stop)

**MWR\_NL\_\_OP products with wrong y\_position**

Gauge Segment (Start-Stop)

**MWR\_NL\_\_OP products with wrong z\_position**

Gauge Segment (Start-Stop)

**MWR\_NL\_\_OP products with wrong x\_velocity**

Gauge Segment (Start-Stop)

**MWR\_NL\_\_OP products with wrong y\_velocity**

Gauge Segment (Start-Stop)

**MWR\_NL\_\_OP products with wrong z\_velocity**

Gauge Segment (Start-Stop)

**MWR\_NL\_\_OP products with unknown vector source**

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: MWR_NL__OPNPDE20090509_022406_000054482078_00461_37589_8356.N1;	09-MAY-2009 02:24:06.008 09-MAY-2009 03:54:54.161
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: MWR_NL__OPNPDE20090509_035518_000061202078_00462_37590_8357.N1;	09-MAY-2009 03:55:18.161 09-MAY-2009 05:37:18.330
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: MWR_NL__OPNPDE20090509_053718_000060002078_00463_37591_8358.N1;	09-MAY-2009 05:37:18.330 09-MAY-2009 07:17:18.507
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: MWR_NL__OPNPK20090509_071718_000040322078_00464_37592_0594.N1;	09-MAY-2009 07:17:18.507 09-MAY-2009 08:24:30.613
Warning: Wrong UTC SBT time format. 09-MAY-2009 06:41:48.467227 Filename: MWR_NL__OPNPK20090509_082454_000060722078_00465_37593_0595.N1;	09-MAY-2009 08:24:54.613 09-MAY-2009 10:06:06.789
Warning: Wrong UTC SBT time format. 09-MAY-2009 08:21:27.467947 Filename: MWR_NL__OPNPK20090509_100606_000059762078_00466_37594_0596.N1;	09-MAY-2009 10:06:06.789 09-MAY-2009 11:45:42.950
Warning: Wrong UTC SBT time format. 09-MAY-2009 10:01:08.468672 Filename: MWR_NL__OPNPK20090509_114542_000059282078_00467_37595_0597.N1;	09-MAY-2009 11:45:42.950 09-MAY-2009 13:24:31.115

Warning: Wrong UTC SBT time format. 09-MAY-2009 11:40:35.469392 Filename: MWR_NL__OPNPK20090509_132431_000059282078_00468_37596_0598.N1;	09-MAY-2009 13:24:31.115 09-MAY-2009 15:03:19.283
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: MWR_NL__OPNPK20090509_150319_000058562078_00469_37597_0599.N1;	09-MAY-2009 15:03:19.283 09-MAY-2009 16:40:55.440
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: MWR_NL__OPNPK20090509_164031_000058082078_00470_37598_0600.N1;	09-MAY-2009 16:40:31.444 09-MAY-2009 18:17:19.605
Warning: Wrong UTC SBT time format. 09-MAY-2009 16:35:43.471540 Filename: MWR_NL__OPNPK20090509_181631_000059762078_00471_37599_0601.N1;	09-MAY-2009 18:16:31.601 09-MAY-2009 19:56:07.766
Warning: Wrong UTC SBT time format. 09-MAY-2009 18:13:43.472256 Filename: MWR_NL__OPNPDE20090509_195519_000041282078_00472_37600_8359.N1;	09-MAY-2009 19:55:19.766 09-MAY-2009 21:04:07.891

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

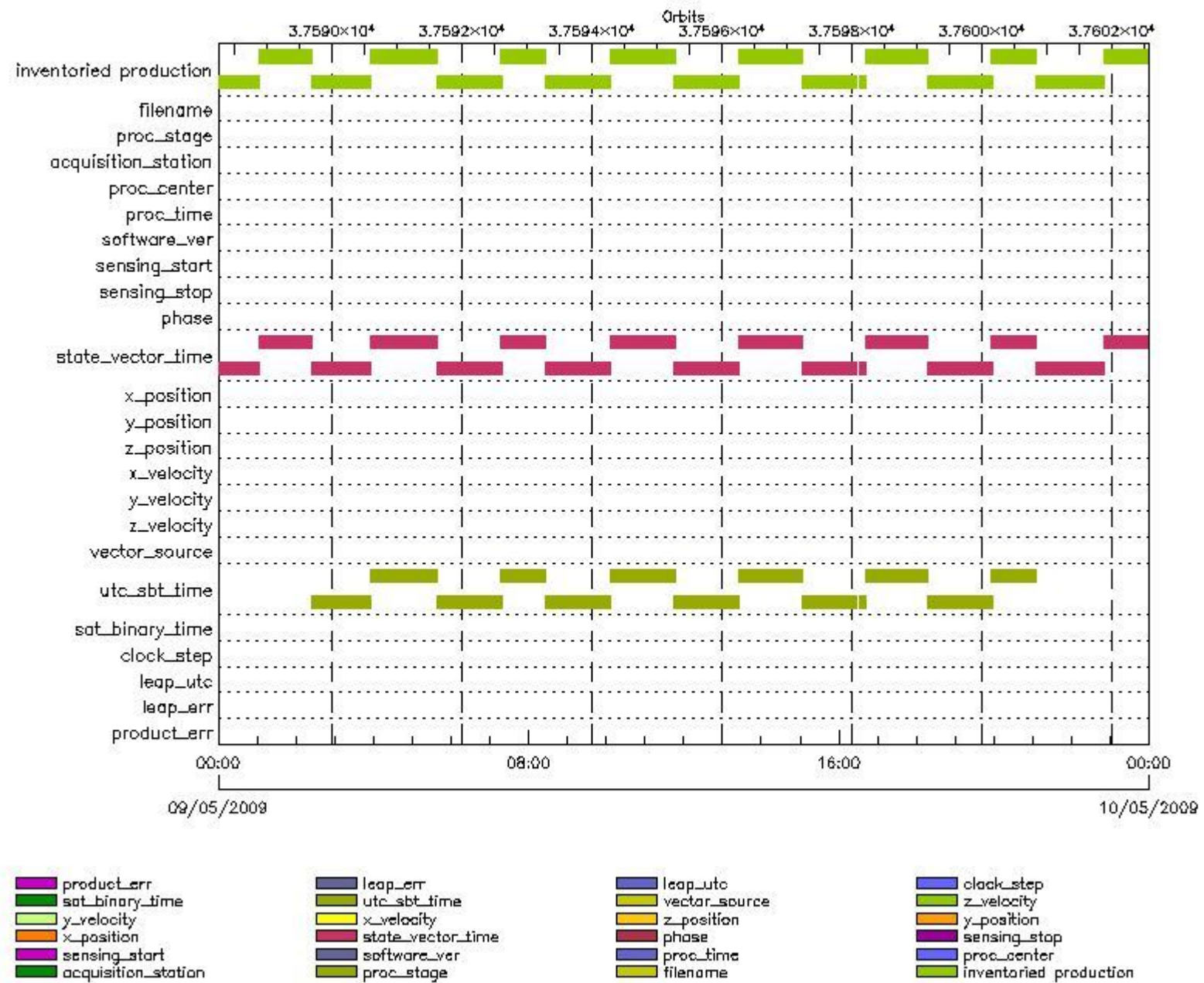
**MWR\_NL\_\_OP products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## RA2\_ME\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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



**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 08-MAY-2009 23:34:19.116379 Filename: RA2_ME__0PNPDE20090508_232145_000061442078_00459_37587_9001.N1;	08-MAY-2009 23:21:45.596 09-MAY-2009 01:04:09.306
Warning: Not equal to FPO input. 09-MAY-2009 01:14:54.982191 Filename: RA2_ME__0PNPDE20090509_010314_000049152078_00460_37588_9002.N1;	09-MAY-2009 01:03:14.720 09-MAY-2009 02:25:09.688
Warning: Not equal to FPO input. 09-MAY-2009 02:55:30.886210 Filename: RA2_ME__0PNPDE20090509_022412_000055112078_00461_37589_9003.N1;	09-MAY-2009 02:24:12.874 09-MAY-2009 03:56:03.832
Warning: Not equal to FPO input. 09-MAY-2009 04:36:06.891657 Filename: RA2_ME__0PNPDE20090509_035531_000061592078_00462_37590_9004.N1;	09-MAY-2009 03:55:31.526 09-MAY-2009 05:38:10.832
Warning: Not equal to FPO input. 09-MAY-2009 06:16:42.902054 Filename: RA2_ME__0PNPDE20090509_053739_000060272078_00463_37591_9005.N1;	09-MAY-2009 05:37:39.640 09-MAY-2009 07:18:06.380
Warning: Not equal to FPO input. 09-MAY-2009 07:57:18.857168 Filename: RA2_ME__0PNPDK20090509_071719_000041012078_00464_37592_2540.N1;	09-MAY-2009 07:17:19.592 09-MAY-2009 08:25:40.226
Warning: Not equal to FPO input. 09-MAY-2009 07:57:18.857168 Filename: RA2_ME__0PNPDK20090509_082500_000061162078_00465_37593_2541.N1;	09-MAY-2009 08:25:00.122 09-MAY-2009 10:06:55.982
Warning: Not equal to FPO input. 09-MAY-2009 09:37:54.759088 Filename: RA2_ME__0PNPDK20090509_100615_000060262078_00466_37594_2542.N1;	09-MAY-2009 10:06:15.878 09-MAY-2009 11:46:41.503
Warning: Not equal to FPO input. 09-MAY-2009 11:18:30.626943 Filename: RA2_ME__0PNPDK20090509_114559_000059632078_00467_37595_2543.N1;	09-MAY-2009 11:45:59.171 09-MAY-2009 13:25:22.413
Warning: Not equal to FPO input. 09-MAY-2009 12:59:06.497898 Filename: RA2_ME__0PNPDK20090509_132441_000059752078_00468_37596_2544.N1;	09-MAY-2009 13:24:41.195 09-MAY-2009 15:04:16.691
Warning: Not equal to FPO input. 09-MAY-2009 14:39:42.421072 Filename: RA2_ME__0PNPDK20090509_150337_000050662078_00469_37597_2545.N1;	09-MAY-2009 15:03:37.701 09-MAY-2009 16:28:04.173
Warning: Not equal to FPO input. 09-MAY-2009 16:20:18.424618 Filename: RA2_ME__0PNPDK20090509_163211_000005892078_00470_37598_2546.N1;	09-MAY-2009 16:32:11.970 09-MAY-2009 16:42:01.277
Warning: Not equal to FPO input. 09-MAY-2009 16:20:18.424618 Filename: RA2_ME__0PNPDK20090509_164051_000058472078_00470_37598_2547.N1;	09-MAY-2009 16:40:51.095 09-MAY-2009 18:18:18.481
Warning: Not equal to FPO input. 09-MAY-2009 18:00:54.437657 Filename: RA2_ME__0PNPDK20090509_181651_000060112078_00471_37599_2548.N1;	09-MAY-2009 18:16:51.589 09-MAY-2009 19:57:02.733
Warning: Not equal to FPO input. 09-MAY-2009 19:41:30.418957 Filename: RA2_ME__0PNPDE20090509_195532_000041812078_00472_37600_9006.N1;	09-MAY-2009 19:55:32.499 09-MAY-2009 21:05:13.341
Warning: Not equal to FPO input. 09-MAY-2009 21:22:06.320054 Filename: RA2_ME__0PNPDE20090509_210405_000064262078_00472_37600_9007.N1;	09-MAY-2009 21:04:05.387 09-MAY-2009 22:51:10.939



Warning: Not equal to FPO input. 09-MAY-2009 23:02:42.180853	09-MAY-2009 22:50:08.555
Filename: RA2_ME__0PNPDE20090509_225008_000061312078_00473_37601_9008.N1;	10-MAY-2009 00:32:20.011

**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-MAY-2009 23:52:35.464262 Filename: RA2_ME__0PNPDE20090509_022412_000055112078_00461_37589_9003.N1;	09-MAY-2009 02:24:12.874 09-MAY-2009 03:56:03.832
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: RA2_ME__0PNPDE20090509_035531_000061592078_00462_37590_9004.N1;	09-MAY-2009 03:55:31.526 09-MAY-2009 05:38:10.832
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: RA2_ME__0PNPDE20090509_053739_000060272078_00463_37591_9005.N1;	09-MAY-2009 05:37:39.640 09-MAY-2009 07:18:06.380
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: RA2_ME__0PNPDK20090509_071719_000041012078_00464_37592_2540.N1;	09-MAY-2009 07:17:19.592 09-MAY-2009 08:25:40.226
Warning: Wrong UTC SBT time format. 09-MAY-2009 06:41:48.467227 Filename: RA2_ME__0PNPDK20090509_082500_000061162078_00465_37593_2541.N1;	09-MAY-2009 08:25:00.122 09-MAY-2009 10:06:55.982
Warning: Wrong UTC SBT time format. 09-MAY-2009 08:21:27.467947 Filename: RA2_ME__0PNPDK20090509_100615_000060262078_00466_37594_2542.N1;	09-MAY-2009 10:06:15.878 09-MAY-2009 11:46:41.503
Warning: Wrong UTC SBT time format. 09-MAY-2009 10:01:08.468672 Filename: RA2_ME__0PNPDK20090509_114559_000059632078_00467_37595_2543.N1;	09-MAY-2009 11:45:59.171 09-MAY-2009 13:25:22.413
Warning: Wrong UTC SBT time format. 09-MAY-2009 11:40:35.469392 Filename: RA2_ME__0PNPDK20090509_132441_000059752078_00468_37596_2544.N1;	09-MAY-2009 13:24:41.195 09-MAY-2009 15:04:16.691
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: RA2_ME__0PNPDK20090509_150337_000050662078_00469_37597_2545.N1;	09-MAY-2009 15:03:37.701 09-MAY-2009 16:28:04.173
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: RA2_ME__0PNPDK20090509_163211_000005892078_00470_37598_2546.N1;	09-MAY-2009 16:32:11.970 09-MAY-2009 16:42:01.277
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: RA2_ME__0PNPDK20090509_164051_000058472078_00470_37598_2547.N1;	09-MAY-2009 16:40:51.095 09-MAY-2009 18:18:18.481

Warning: Wrong UTC SBT time format. 09-MAY-2009 16:35:43.471540	09-MAY-2009 18:16:51.589
Filename: RA2_ME__0PNPDK20090509_181651_000060112078_00471_37599_2548.N1;	09-MAY-2009 19:57:02.733
Warning: Wrong UTC SBT time format. 09-MAY-2009 18:13:43.472256	09-MAY-2009 19:55:32.499
Filename: RA2_ME__0PNPDE20090509_195532_000041812078_00472_37600_9006.N1;	09-MAY-2009 21:05:13.341

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

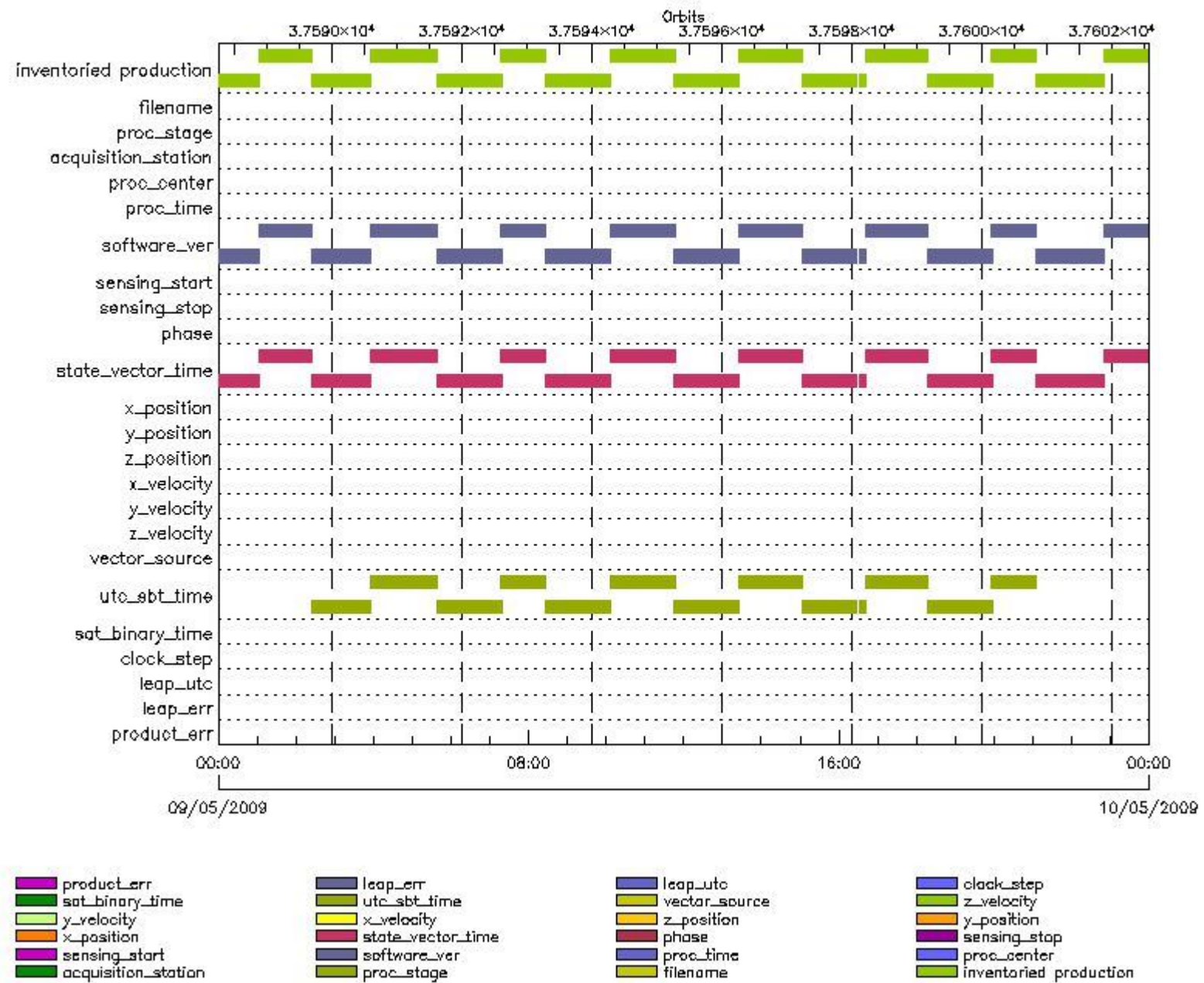
**RA2\_ME\_\_0P products with product err set**

**Gauge Segment (Start-Stop)**

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## **MPH checks (Level 1)**

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



## RA2\_MW\_\_1P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090508_232145_000061452078_00459_37587_7349.N1;	08-MAY-2009 23:21:45.621 09-MAY-2009 01:04:10.390
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090509_010314_000049162078_00460_37588_7479.N1;	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090509_022412_000055122078_00461_37589_7675.N1;	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090509_035531_000061602078_00462_37590_7823.N1;	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090509_053739_000060282078_00463_37591_8009.N1;	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090509_071719_000041022078_00464_37592_0858.N1;	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090509_082500_000061172078_00465_37593_0989.N1;	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090509_100615_000060272078_00466_37594_1120.N1;	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090509_114559_000059642078_00467_37595_1244.N1;	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090509_132441_000059772078_00468_37596_1367.N1;	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090509_150337_000050682078_00469_37597_1489.N1;	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090509_163211_000005902078_00470_37598_1492.N1;	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090509_164051_000058482078_00470_37598_1619.N1;	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090509_181651_000060122078_00471_37599_1740.N1;	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090509_195532_000041822078_00472_37600_8355.N1;	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090509_210405_000064272078_00472_37600_8506.N1;	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090509_225008_000061332078_00473_37601_8683.N1;	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 08-MAY-2009 23:34:19.987413 Filename: RA2_MW__1PNPDE20090508_232145_000061452078_00459_37587_7349.N1;	08-MAY-2009 23:21:45.621 09-MAY-2009 01:04:10.390
Warning: Not equal to FPO input. 09-MAY-2009 01:14:55.857470 Filename: RA2_MW__1PNPDE20090509_010314_000049162078_00460_37588_7479.N1;	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
Warning: Not equal to FPO input. 09-MAY-2009 02:55:31.762184 Filename: RA2_MW__1PNPDE20090509_022412_000055122078_00461_37589_7675.N1;	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
Warning: Not equal to FPO input. 09-MAY-2009 04:36:07.766945 Filename: RA2_MW__1PNPDE20090509_035531_000061602078_00462_37590_7823.N1;	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
Warning: Not equal to FPO input. 09-MAY-2009 06:16:43.776027 Filename: RA2_MW__1PNPDE20090509_053739_000060282078_00463_37591_8009.N1;	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463
Warning: Not equal to FPO input. 09-MAY-2009 07:57:19.729846 Filename: RA2_MW__1PNPDK20090509_071719_000041022078_00464_37592_0858.N1;	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
Warning: Not equal to FPO input. 09-MAY-2009 09:37:55.629833 Filename: RA2_MW__1PNPDK20090509_082500_000061172078_00465_37593_0989.N1;	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
Warning: Not equal to FPO input. 09-MAY-2009 11:18:31.495800 Filename: RA2_MW__1PNPDK20090509_100615_000060272078_00466_37594_1120.N1;	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
Warning: Not equal to FPO input. 09-MAY-2009 12:59:07.366004 Filename: RA2_MW__1PNPDK20090509_114559_000059642078_00467_37595_1244.N1;	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
Warning: Not equal to FPO input. 09-MAY-2009 14:39:43.288018 Filename: RA2_MW__1PNPDK20090509_132441_000059772078_00468_37596_1367.N1;	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
Warning: Not equal to FPO input. 09-MAY-2009 14:39:42.421072 Filename: RA2_MW__1PNPDK20090509_150337_000050682078_00469_37597_1489.N1;	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
Warning: Not equal to FPO input. 09-MAY-2009 16:20:18.424618 Filename: RA2_MW__1PNPDK20090509_163211_000005902078_00470_37598_1492.N1;	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
Warning: Not equal to FPO input. 09-MAY-2009 18:00:55.304866 Filename: RA2_MW__1PNPDK20090509_164051_000058482078_00470_37598_1619.N1;	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
Warning: Not equal to FPO input. 09-MAY-2009 19:41:31.286204 Filename: RA2_MW__1PNPDK20090509_181651_000060122078_00471_37599_1740.N1;	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
Warning: Not equal to FPO input. 09-MAY-2009 21:22:07.189946 Filename: RA2_MW__1PNPDE20090509_195532_000041822078_00472_37600_8355.N1;	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424
Warning: Not equal to FPO input. 09-MAY-2009 21:22:07.186733 Filename: RA2_MW__1PNPDE20090509_210405_000064272078_00472_37600_8506.N1;	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022
Warning: Not equal to FPO input. 09-MAY-2009 23:02:43.047332 Filename: RA2_MW__1PNPDE20090509_225008_000061332078_00473_37601_8683.N1;	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: RA2_MW__1PNPDE20090509_022412_000055122078_00461_37589_7675.N1;	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: RA2_MW__1PNPDE20090509_035531_000061602078_00462_37590_7823.N1;	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: RA2_MW__1PNPDE20090509_053739_000060282078_00463_37591_8009.N1;	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: RA2_MW__1PNPDK20090509_071719_000041022078_00464_37592_0858.N1;	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
Warning: Wrong UTC SBT time format. 09-MAY-2009 06:41:48.467227 Filename: RA2_MW__1PNPDK20090509_082500_000061172078_00465_37593_0989.N1;	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
Warning: Wrong UTC SBT time format. 09-MAY-2009 08:21:27.467947 Filename: RA2_MW__1PNPDK20090509_100615_000060272078_00466_37594_1120.N1;	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
Warning: Wrong UTC SBT time format. 09-MAY-2009 10:01:08.468672 Filename: RA2_MW__1PNPDK20090509_114559_000059642078_00467_37595_1244.N1;	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
Warning: Wrong UTC SBT time format. 09-MAY-2009 11:40:35.469392 Filename: RA2_MW__1PNPDK20090509_132441_000059772078_00468_37596_1367.N1;	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: RA2_MW__1PNPDK20090509_150337_000050682078_00469_37597_1489.N1;	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: RA2_MW__1PNPDK20090509_163211_000005902078_00470_37598_1492.N1;	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: RA2_MW__1PNPDK20090509_164051_000058482078_00470_37598_1619.N1;	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
Warning: Wrong UTC SBT time format. 09-MAY-2009 16:35:43.471540 Filename: RA2_MW__1PNPDK20090509_181651_000060122078_00471_37599_1740.N1;	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
Warning: Wrong UTC SBT time format. 09-MAY-2009 18:13:43.472256 Filename: RA2_MW__1PNPDE20090509_195532_000041822078_00472_37600_8355.N1;	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

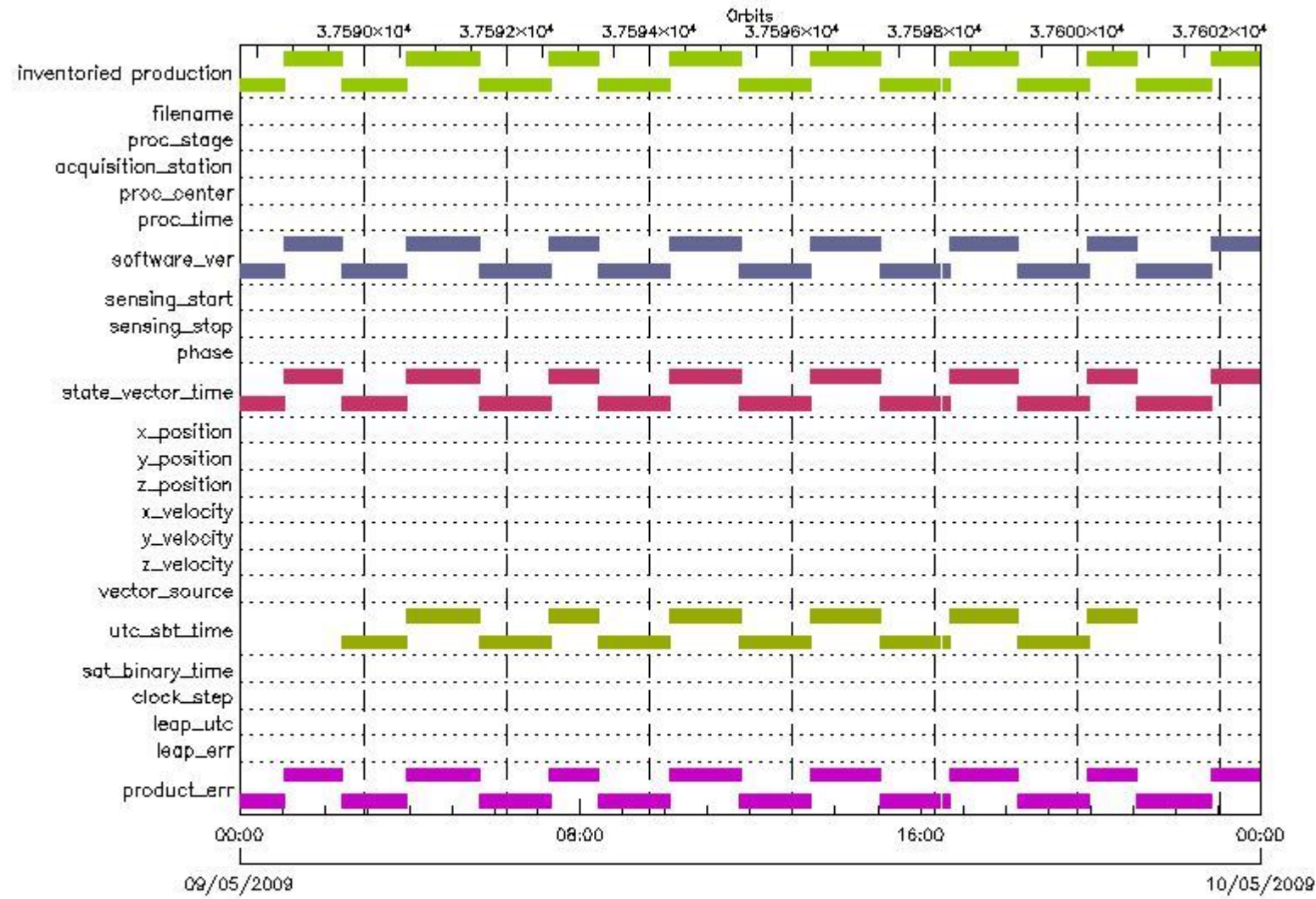
RA2\_MW\_\_1P products with leap err set

Gauge Segment (Start-Stop)

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

# MPH checks (Level 2)

## MPH Errors for RA2\_FGD\_2P



RA2\_FGD\_2P MPH checks

RA2\_FGD\_2P products with wrong filename

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090508_232145_000061452078_00459_37587_7350.N1;	08-MAY-2009 23:21:45.621 09-MAY-2009 01:04:10.390
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090509_010314_000049162078_00460_37588_7480.N1;	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090509_022412_000055122078_00461_37589_7676.N1;	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090509_035531_000061602078_00462_37590_7824.N1;	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090509_053739_000060282078_00463_37591_8010.N1;	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090509_071719_000041022078_00464_37592_0859.N1;	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090509_082500_000061172078_00465_37593_0990.N1;	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090509_100615_000060272078_00466_37594_1121.N1;	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090509_114559_000059642078_00467_37595_1245.N1;	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090509_132441_000059772078_00468_37596_1368.N1;	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090509_150337_000050682078_00469_37597_1490.N1;	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090509_163211_000005902078_00470_37598_1493.N1;	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090509_164051_000058482078_00470_37598_1620.N1;	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090509_181651_000060122078_00471_37599_1741.N1;	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090509_195532_000041822078_00472_37600_8356.N1;	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090509_210405_000064272078_00472_37600_8507.N1;	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022



Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090509_225008_000061332078_00473_37601_8684.N1;	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094
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**RA2\_FGD\_2P products with wrong sensing start**

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 08-MAY-2009 23:34:19.987413 Filename: RA2_FGD_2PNPDE20090508_232145_000061452078_00459_37587_7350.N1;	08-MAY-2009 23:21:45.621 09-MAY-2009 01:04:10.390
Warning: Not equal to FPO input. 09-MAY-2009 01:14:55.857470 Filename: RA2_FGD_2PNPDE20090509_010314_000049162078_00460_37588_7480.N1;	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
Warning: Not equal to FPO input. 09-MAY-2009 02:55:31.762184 Filename: RA2_FGD_2PNPDE20090509_022412_000055122078_00461_37589_7676.N1;	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
Warning: Not equal to FPO input. 09-MAY-2009 04:36:07.766945 Filename: RA2_FGD_2PNPDE20090509_035531_000061602078_00462_37590_7824.N1;	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
Warning: Not equal to FPO input. 09-MAY-2009 06:16:43.776027 Filename: RA2_FGD_2PNPDE20090509_053739_000060282078_00463_37591_8010.N1;	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463
Warning: Not equal to FPO input. 09-MAY-2009 07:57:19.729846 Filename: RA2_FGD_2PNPDK20090509_071719_000041022078_00464_37592_0859.N1;	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
Warning: Not equal to FPO input. 09-MAY-2009 09:37:55.629833 Filename: RA2_FGD_2PNPDK20090509_082500_000061172078_00465_37593_0990.N1;	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
Warning: Not equal to FPO input. 09-MAY-2009 11:18:31.495800 Filename: RA2_FGD_2PNPDK20090509_100615_000060272078_00466_37594_1121.N1;	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
Warning: Not equal to FPO input. 09-MAY-2009 12:59:07.366004 Filename: RA2_FGD_2PNPDK20090509_114559_000059642078_00467_37595_1245.N1;	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
Warning: Not equal to FPO input. 09-MAY-2009 14:39:43.288018 Filename: RA2_FGD_2PNPDK20090509_132441_000059772078_00468_37596_1368.N1;	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
Warning: Not equal to FPO input. 09-MAY-2009 14:39:42.421072 Filename: RA2_FGD_2PNPDK20090509_150337_000050682078_00469_37597_1490.N1;	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
Warning: Not equal to FPO input. 09-MAY-2009 16:20:18.424618 Filename: RA2_FGD_2PNPDK20090509_163211_000005902078_00470_37598_1493.N1;	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
Warning: Not equal to FPO input. 09-MAY-2009 18:00:55.304866 Filename: RA2_FGD_2PNPDK20090509_164051_000058482078_00470_37598_1620.N1;	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
Warning: Not equal to FPO input. 09-MAY-2009 19:41:31.286204 Filename: RA2_FGD_2PNPDK20090509_181651_000060122078_00471_37599_1741.N1;	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
Warning: Not equal to FPO input. 09-MAY-2009 21:22:07.189946 Filename: RA2_FGD_2PNPDE20090509_195532_000041822078_00472_37600_8356.N1;	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424
Warning: Not equal to FPO input. 09-MAY-2009 21:22:07.186733 Filename: RA2_FGD_2PNPDE20090509_210405_000064272078_00472_37600_8507.N1;	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022
Warning: Not equal to FPO input. 09-MAY-2009 23:02:43.047332 Filename: RA2_FGD_2PNPDE20090509_225008_000061332078_00473_37601_8684.N1;	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: RA2_FGD_2PNPDE20090509_022412_000055122078_00461_37589_7676.N1;	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: RA2_FGD_2PNPDE20090509_035531_000061602078_00462_37590_7824.N1;	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: RA2_FGD_2PNPDE20090509_053739_000060282078_00463_37591_8010.N1;	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: RA2_FGD_2PNPDK20090509_071719_000041022078_00464_37592_0859.N1;	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
Warning: Wrong UTC SBT time format. 09-MAY-2009 06:41:48.467227 Filename: RA2_FGD_2PNPDK20090509_082500_000061172078_00465_37593_0990.N1;	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
Warning: Wrong UTC SBT time format. 09-MAY-2009 08:21:27.467947 Filename: RA2_FGD_2PNPDK20090509_100615_000060272078_00466_37594_1121.N1;	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
Warning: Wrong UTC SBT time format. 09-MAY-2009 10:01:08.468672 Filename: RA2_FGD_2PNPDK20090509_114559_000059642078_00467_37595_1245.N1;	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
Warning: Wrong UTC SBT time format. 09-MAY-2009 11:40:35.469392 Filename: RA2_FGD_2PNPDK20090509_132441_000059772078_00468_37596_1368.N1;	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: RA2_FGD_2PNPDK20090509_150337_000050682078_00469_37597_1490.N1;	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: RA2_FGD_2PNPDK20090509_163211_000005902078_00470_37598_1493.N1;	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: RA2_FGD_2PNPDK20090509_164051_000058482078_00470_37598_1620.N1;	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
Warning: Wrong UTC SBT time format. 09-MAY-2009 16:35:43.471540 Filename: RA2_FGD_2PNPDK20090509_181651_000060122078_00471_37599_1741.N1;	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
Warning: Wrong UTC SBT time format. 09-MAY-2009 18:13:43.472256 Filename: RA2_FGD_2PNPDE20090509_195532_000041822078_00472_37600_8356.N1;	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424

**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)**

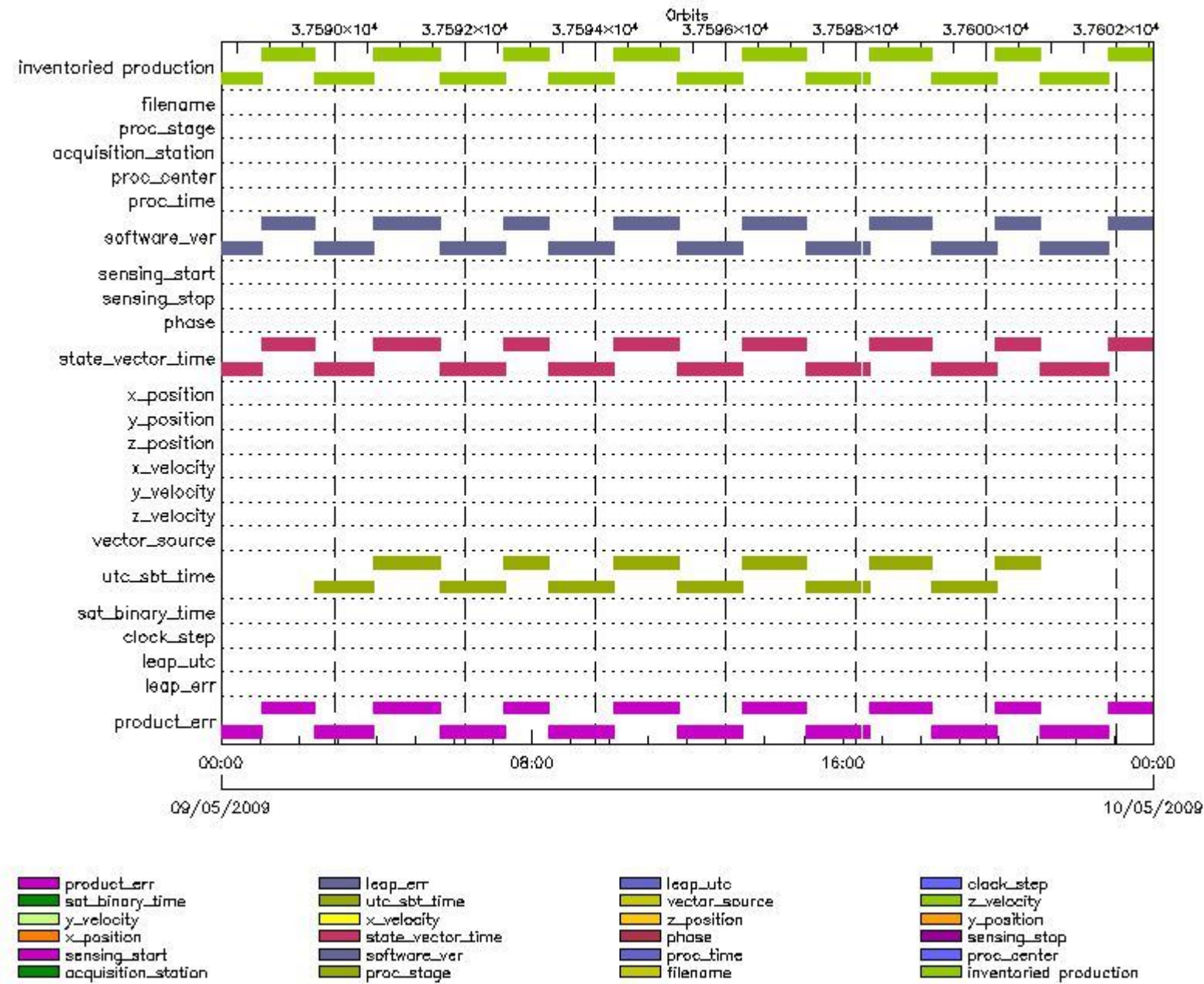
**RA2\_FGD\_2P products with leap err set**

**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_2PNPDE20090508_232145_000061452078_00459_37587_7350.N1;	08-MAY-2009 23:21:45.621 09-MAY-2009 01:04:10.390
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090509_010314_000049162078_00460_37588_7480.N1;	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090509_022412_000055122078_00461_37589_7676.N1;	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090509_035531_000061602078_00462_37590_7824.N1;	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090509_053739_000060282078_00463_37591_8010.N1;	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090509_071719_000041022078_00464_37592_0859.N1;	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090509_082500_000061172078_00465_37593_0990.N1;	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090509_100615_000060272078_00466_37594_1121.N1;	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090509_114559_000059642078_00467_37595_1245.N1;	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090509_132441_000059772078_00468_37596_1368.N1;	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090509_150337_000050682078_00469_37597_1490.N1;	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090509_163211_000005902078_00470_37598_1493.N1;	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090509_164051_000058482078_00470_37598_1620.N1;	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090509_181651_000060122078_00471_37599_1741.N1;	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090509_195532_000041822078_00472_37600_8356.N1;	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090509_210405_000064272078_00472_37600_8507.N1;	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090509_225008_000061332078_00473_37601_8684.N1;	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094

# 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_2PNPDE20090508_232145_000061452078_00459_37587_7351.N1;	08-MAY-2009 23:21:45.621 09-MAY-2009 01:04:10.390
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090509_010314_000049162078_00460_37588_7481.N1;	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090509_022412_000055122078_00461_37589_7677.N1;	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090509_035531_000061602078_00462_37590_7825.N1;	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090509_053739_000060282078_00463_37591_8011.N1;	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090509_071719_000041022078_00464_37592_0860.N1;	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090509_082500_000061172078_00465_37593_0991.N1;	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090509_100615_000060272078_00466_37594_1122.N1;	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090509_114559_000059642078_00467_37595_1246.N1;	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090509_132441_000059772078_00468_37596_1369.N1;	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090509_150337_000050682078_00469_37597_1491.N1;	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090509_163211_000005902078_00470_37598_1494.N1;	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090509_164051_000058482078_00470_37598_1621.N1;	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090509_181651_000060122078_00471_37599_1742.N1;	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090509_195532_000041822078_00472_37600_8357.N1;	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090509_210405_000064272078_00472_37600_8508.N1;	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090509_225008_000061332078_00473_37601_8685.N1;	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



**Gauge Segment (Start-Stop)**  
**RA2\_WWV\_2P products with wrong state vector time**

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 08-MAY-2009 23:34:19.987413 Filename: RA2_WWV_2PNPDE20090508_232145_000061452078_00459_37587_7351.N1;	08-MAY-2009 23:21:45.621 09-MAY-2009 01:04:10.390
Warning: Not equal to FPO input. 09-MAY-2009 01:14:55.857470 Filename: RA2_WWV_2PNPDE20090509_010314_000049162078_00460_37588_7481.N1;	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
Warning: Not equal to FPO input. 09-MAY-2009 02:55:31.762184 Filename: RA2_WWV_2PNPDE20090509_022412_000055122078_00461_37589_7677.N1;	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
Warning: Not equal to FPO input. 09-MAY-2009 04:36:07.766945 Filename: RA2_WWV_2PNPDE20090509_035531_000061602078_00462_37590_7825.N1;	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
Warning: Not equal to FPO input. 09-MAY-2009 06:16:43.776027 Filename: RA2_WWV_2PNPDE20090509_053739_000060282078_00463_37591_8011.N1;	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463
Warning: Not equal to FPO input. 09-MAY-2009 07:57:19.729846 Filename: RA2_WWV_2PNPDK20090509_071719_000041022078_00464_37592_0860.N1;	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
Warning: Not equal to FPO input. 09-MAY-2009 09:37:55.629833 Filename: RA2_WWV_2PNPDK20090509_082500_000061172078_00465_37593_0991.N1;	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
Warning: Not equal to FPO input. 09-MAY-2009 11:18:31.495800 Filename: RA2_WWV_2PNPDK20090509_100615_000060272078_00466_37594_1122.N1;	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
Warning: Not equal to FPO input. 09-MAY-2009 12:59:07.366004 Filename: RA2_WWV_2PNPDK20090509_114559_000059642078_00467_37595_1246.N1;	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
Warning: Not equal to FPO input. 09-MAY-2009 14:39:43.288018 Filename: RA2_WWV_2PNPDK20090509_132441_000059772078_00468_37596_1369.N1;	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
Warning: Not equal to FPO input. 09-MAY-2009 14:39:42.421072 Filename: RA2_WWV_2PNPDK20090509_150337_000050682078_00469_37597_1491.N1;	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
Warning: Not equal to FPO input. 09-MAY-2009 16:20:18.424618 Filename: RA2_WWV_2PNPDK20090509_163211_000005902078_00470_37598_1494.N1;	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
Warning: Not equal to FPO input. 09-MAY-2009 18:00:55.304866 Filename: RA2_WWV_2PNPDK20090509_164051_000058482078_00470_37598_1621.N1;	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
Warning: Not equal to FPO input. 09-MAY-2009 19:41:31.286204 Filename: RA2_WWV_2PNPDK20090509_181651_000060122078_00471_37599_1742.N1;	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
Warning: Not equal to FPO input. 09-MAY-2009 21:22:07.189946 Filename: RA2_WWV_2PNPDE20090509_195532_000041822078_00472_37600_8357.N1;	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424
Warning: Not equal to FPO input. 09-MAY-2009 21:22:07.186733 Filename: RA2_WWV_2PNPDE20090509_210405_000064272078_00472_37600_8508.N1;	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022
Warning: Not equal to FPO input. 09-MAY-2009 23:02:43.047332 Filename: RA2_WWV_2PNPDE20090509_225008_000061332078_00473_37601_8685.N1;	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094

**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-MAY-2009 23:52:35.464262 Filename: RA2_WWV_2PNPDE20090509_022412_000055122078_00461_37589_7677.N1;	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: RA2_WWV_2PNPDE20090509_035531_000061602078_00462_37590_7825.N1;	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: RA2_WWV_2PNPDE20090509_053739_000060282078_00463_37591_8011.N1;	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463
Warning: Wrong UTC SBT time format. 08-MAY-2009 23:52:35.464262 Filename: RA2_WWV_2PNPDK20090509_071719_000041022078_00464_37592_0860.N1;	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
Warning: Wrong UTC SBT time format. 09-MAY-2009 06:41:48.467227 Filename: RA2_WWV_2PNPDK20090509_082500_000061172078_00465_37593_0991.N1;	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
Warning: Wrong UTC SBT time format. 09-MAY-2009 08:21:27.467947 Filename: RA2_WWV_2PNPDK20090509_100615_000060272078_00466_37594_1122.N1;	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
Warning: Wrong UTC SBT time format. 09-MAY-2009 10:01:08.468672 Filename: RA2_WWV_2PNPDK20090509_114559_000059642078_00467_37595_1246.N1;	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
Warning: Wrong UTC SBT time format. 09-MAY-2009 11:40:35.469392 Filename: RA2_WWV_2PNPDK20090509_132441_000059772078_00468_37596_1369.N1;	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: RA2_WWV_2PNPDK20090509_150337_000050682078_00469_37597_1491.N1;	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: RA2_WWV_2PNPDK20090509_163211_000005902078_00470_37598_1494.N1;	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
Warning: Wrong UTC SBT time format. 09-MAY-2009 13:19:39.470114 Filename: RA2_WWV_2PNPDK20090509_164051_000058482078_00470_37598_1621.N1;	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
Warning: Wrong UTC SBT time format. 09-MAY-2009 16:35:43.471540 Filename: RA2_WWV_2PNPDK20090509_181651_000060122078_00471_37599_1742.N1;	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
Warning: Wrong UTC SBT time format. 09-MAY-2009 18:13:43.472256 Filename: RA2_WWV_2PNPDE20090509_195532_000041822078_00472_37600_8357.N1;	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424

**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**



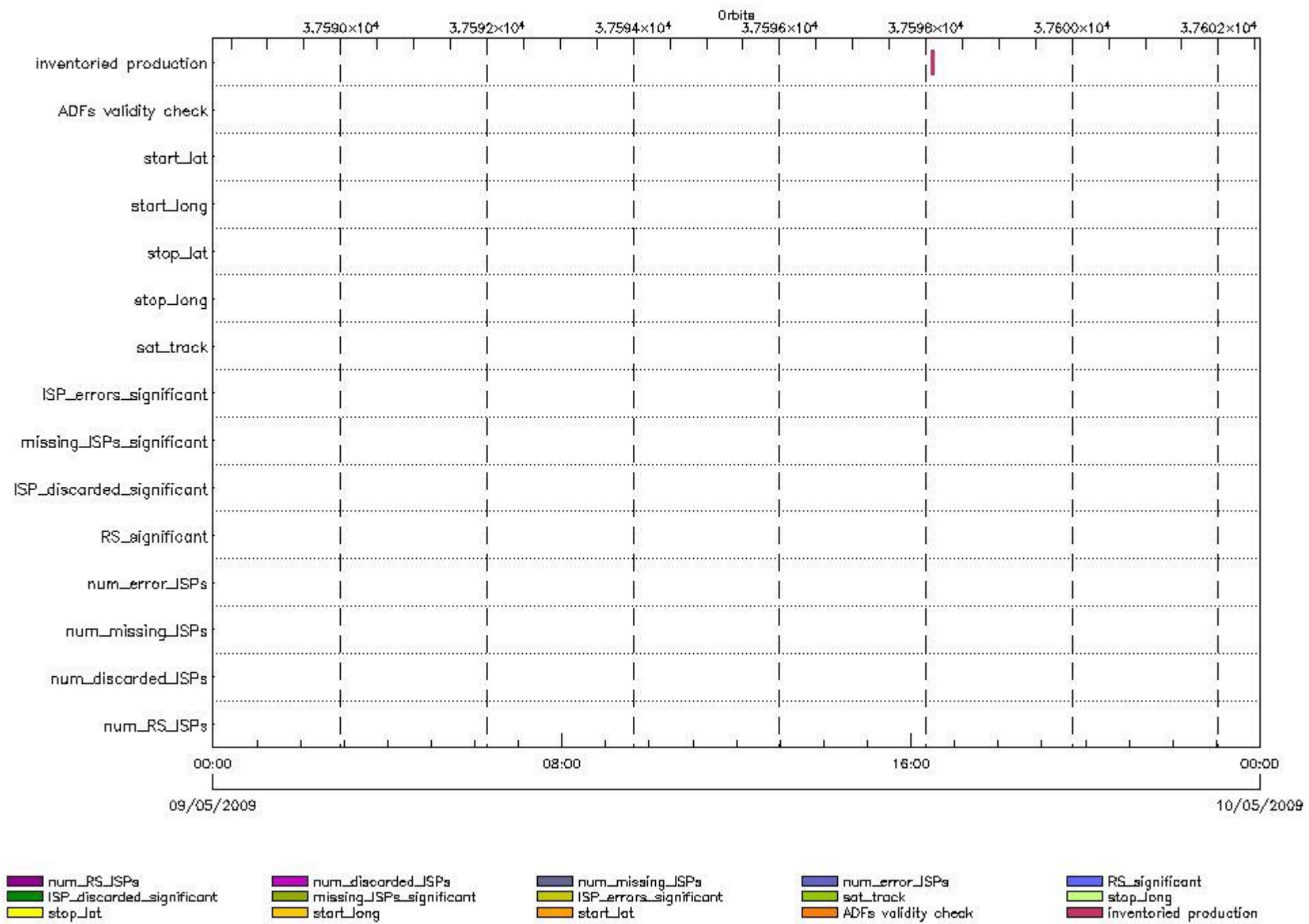
**Gauge Segment (Start-Stop)**  
**RA2\_WWV\_2P products with product err set**

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090508_232145_000061452078_00459_37587_7351.N1;	08-MAY-2009 23:21:45.621 09-MAY-2009 01:04:10.390
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090509_010314_000049162078_00460_37588_7481.N1;	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090509_022412_000055122078_00461_37589_7677.N1;	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090509_035531_000061602078_00462_37590_7825.N1;	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090509_053739_000060282078_00463_37591_8011.N1;	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090509_071719_000041022078_00464_37592_0860.N1;	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090509_082500_000061172078_00465_37593_0991.N1;	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090509_100615_000060272078_00466_37594_1122.N1;	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090509_114559_000059642078_00467_37595_1246.N1;	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090509_132441_000059772078_00468_37596_1369.N1;	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090509_150337_000050682078_00469_37597_1491.N1;	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090509_163211_000005902078_00470_37598_1494.N1;	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090509_164051_000058482078_00470_37598_1621.N1;	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090509_181651_000060122078_00471_37599_1742.N1;	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090509_195532_000041822078_00472_37600_8357.N1;	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090509_210405_000064272078_00472_37600_8508.N1;	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090509_225008_000061332078_00473_37601_8685.N1;	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094

## SPH checks

RA2\_CAL\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

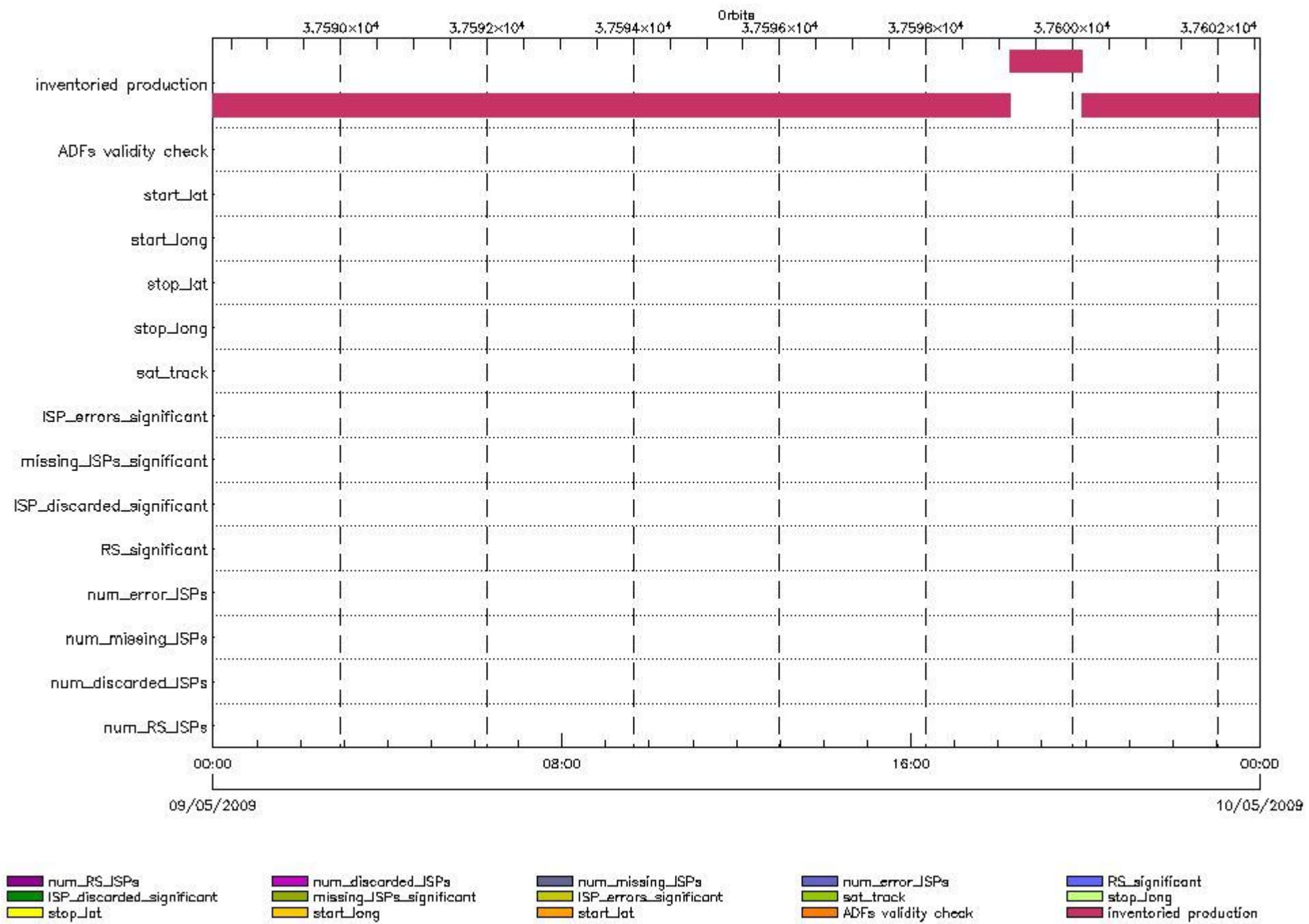
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for RA2\_CAL\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference



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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

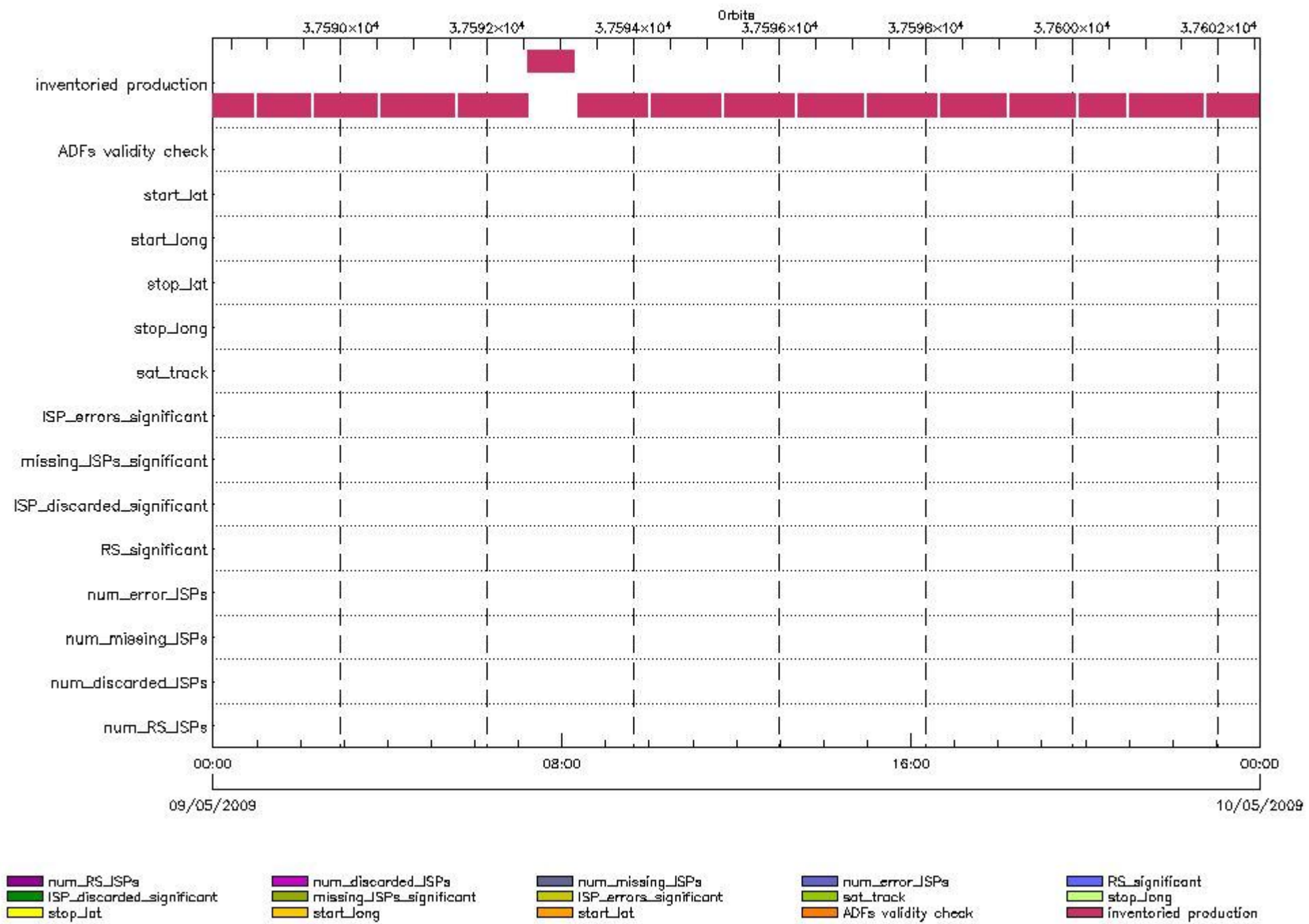
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

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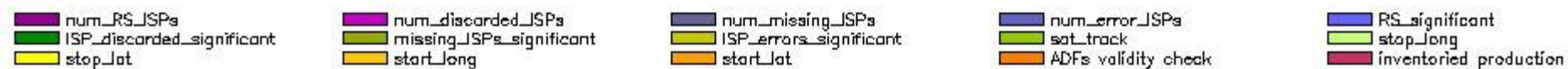
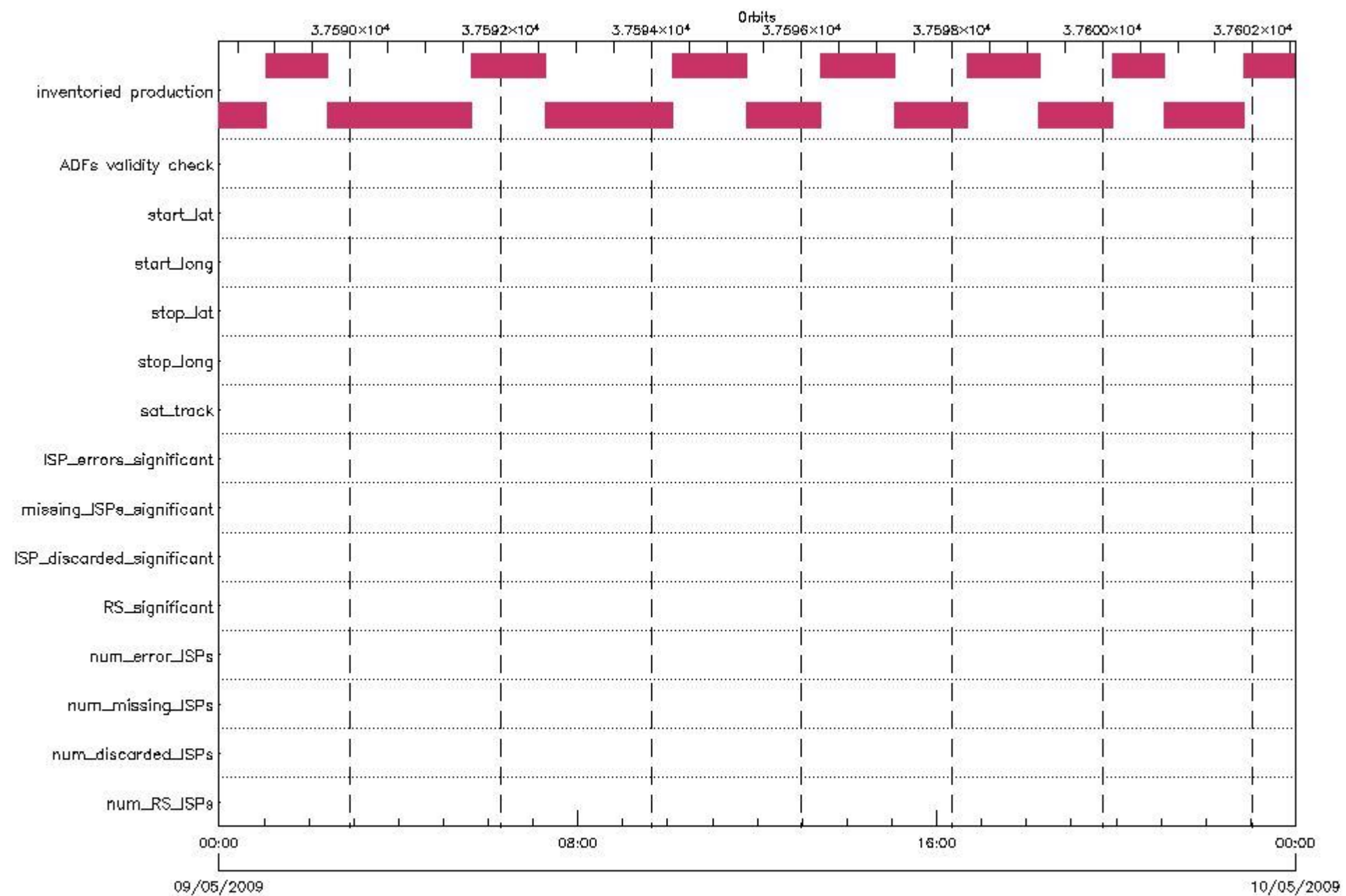
Statistics for DOR\_NAV\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_ERRORS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	09-MAY-2009 00:00:00.000 10-MAY-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-MAY-2009 00:00:00.000 10-MAY-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-MAY-2009 00:00:00.000
PCF_MWR_NL__0P		10-MAY-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-MAY-2009 00:00:00.000
PCF_MWR_NL__0P		10-MAY-2009 00:00:00.000

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

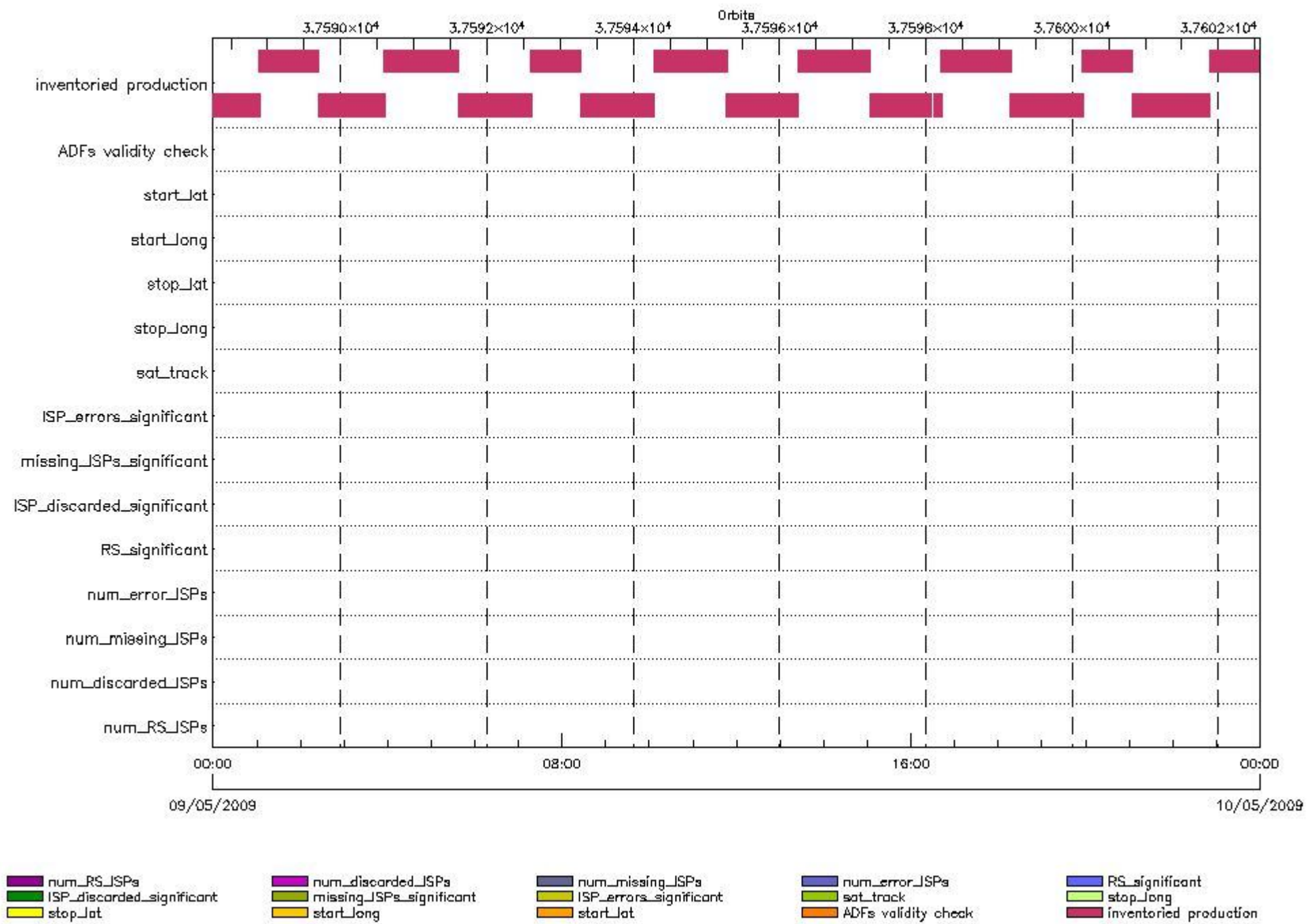
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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RA2\_ME\_\_0P products with sat\_track out of range

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Percentage of RA2\_ME\_\_0P products with ISP\_errors\_significant set to 1

Gauge	Value	Segment (Start-Stop)
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RA2\_ME\_\_0P products with num\_error\_ISPs out of range

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

Gauge	Statistics	Segment (Start-Stop)
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Percentage of RA2\_ME\_\_0P products with missing\_ISPs\_significant set to 1

Gauge	Value	Segment (Start-Stop)
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RA2\_ME\_\_0P products with num\_missing\_ISPs out of range

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

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=10.5043494	10-MAY-2009 00:00:00.000 11-MAY-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

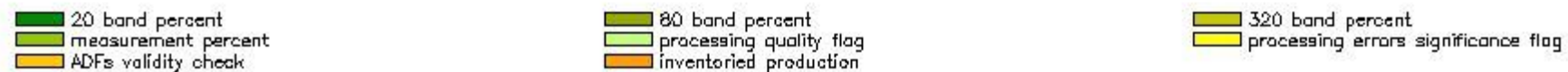
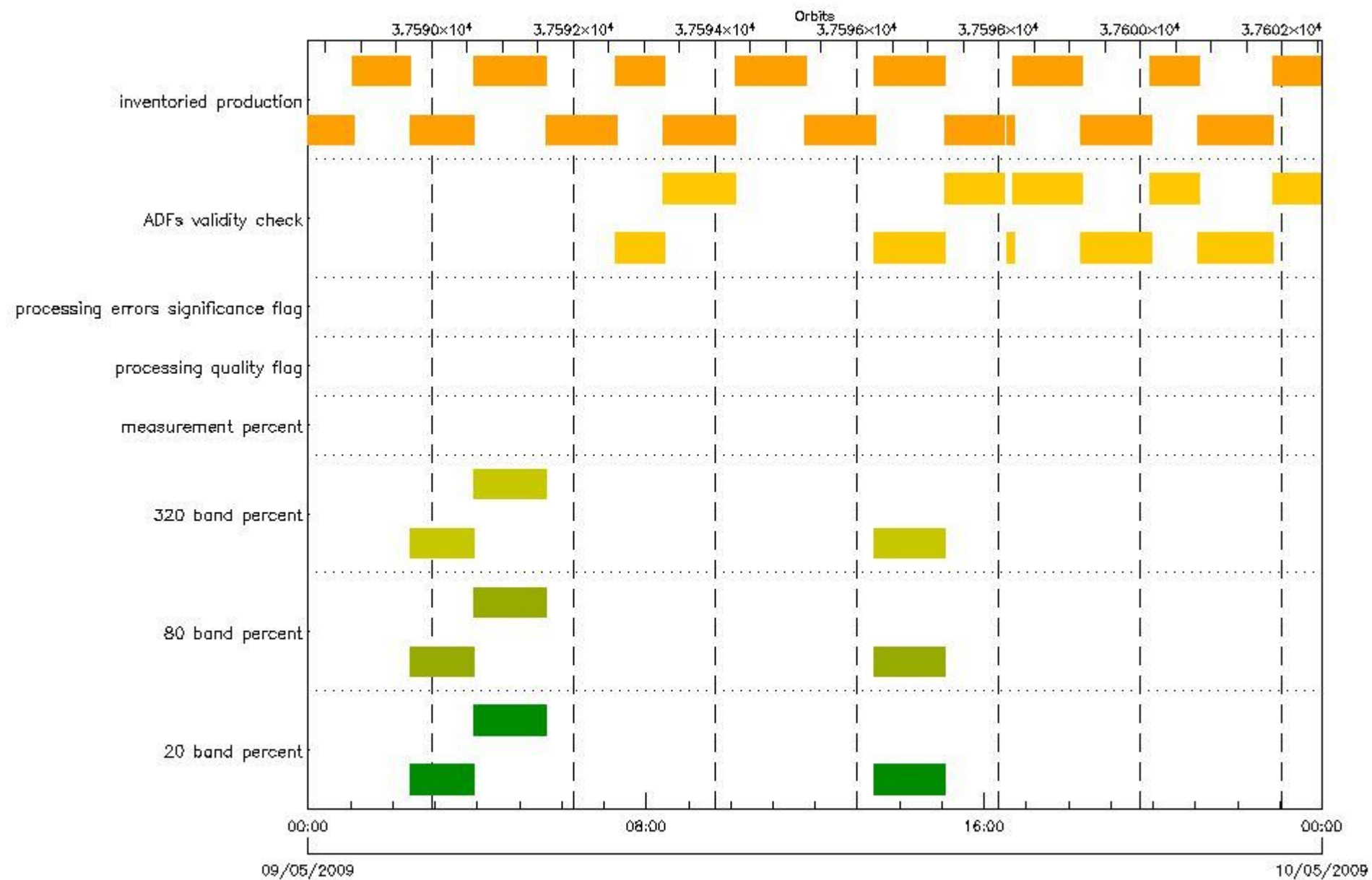
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

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## RA2\_MW\_\_1P SPH checks

SPH fields with errors



**RA2\_MW\_\_1P products using a wrong ADF (sensing not included in validity)**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDK20090509_071719_000041022078_00464_37592_0858.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309	ADF: DOR_NAV_0PNPDK20090509_071214_000038252078_00464_37592_9976.N1
Product: RA2_MW__1PNPDK20090509_082500_000061172078_00465_37593_0989.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065	ADF: DOR_NAV_0PNPDK20090509_082118_000057382078_00465_37593_9977.N1
Product: RA2_MW__1PNPDK20090509_132441_000059772078_00468_37596_1367.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775	ADF: DOR_NAV_0PNPDK20090509_132409_000054192078_00468_37596_9980.N1
Product: RA2_MW__1PNPDK20090509_150337_000050682078_00469_37597_1489.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257	ADF: DOR_NAV_0PNPDK20090509_145947_000057382078_00469_37597_9981.N1
Product: RA2_MW__1PNPDK20090509_163211_000005902078_00470_37598_1492.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360	ADF: DOR_NAV_0PNPDK20090509_145947_000057382078_00469_37597_9981.N1

Product: RA2_MW__1PNPDK20090509_164051_000058482078_00470_37598_1619.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564	ADF: DOR_NAV_0PNPDK20090509_164044_000054192078_00470_37
Product: RA2_MW__1PNPDK20090509_181651_000060122078_00471_37599_1740.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816	ADF: DOR_NAV_0PNPDK20090509_181623_000054192078_00471_37599_9983.N1
Product: RA2_MW__1PNPDE20090509_195532_000041822078_00472_37600_8355.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424	ADF: DOR_NAV_0PNPDE20090509_195201_000038252078_00472_37600_7911.N1
Product: RA2_MW__1PNPDE20090509_210405_000064272078_00472_37600_8506.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022	ADF: DOR_NAV_0PNPDE20090509_210105_000060572078_00472_37600_7912.N1
Product: RA2_MW__1PNPDE20090509_225008_000061332078_00473_37601_8683.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094	ADF: DOR_NAV_0PNPDE20090509_224721_000057382078_00473_37601_7913.N1

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

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

Gauge Segment (Start-Stop)

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	8469	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8829	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8536	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775

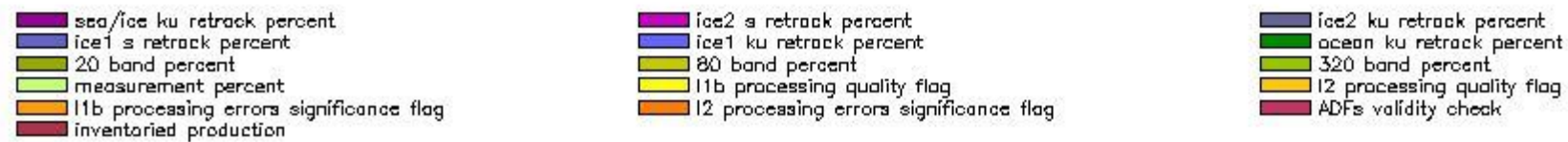
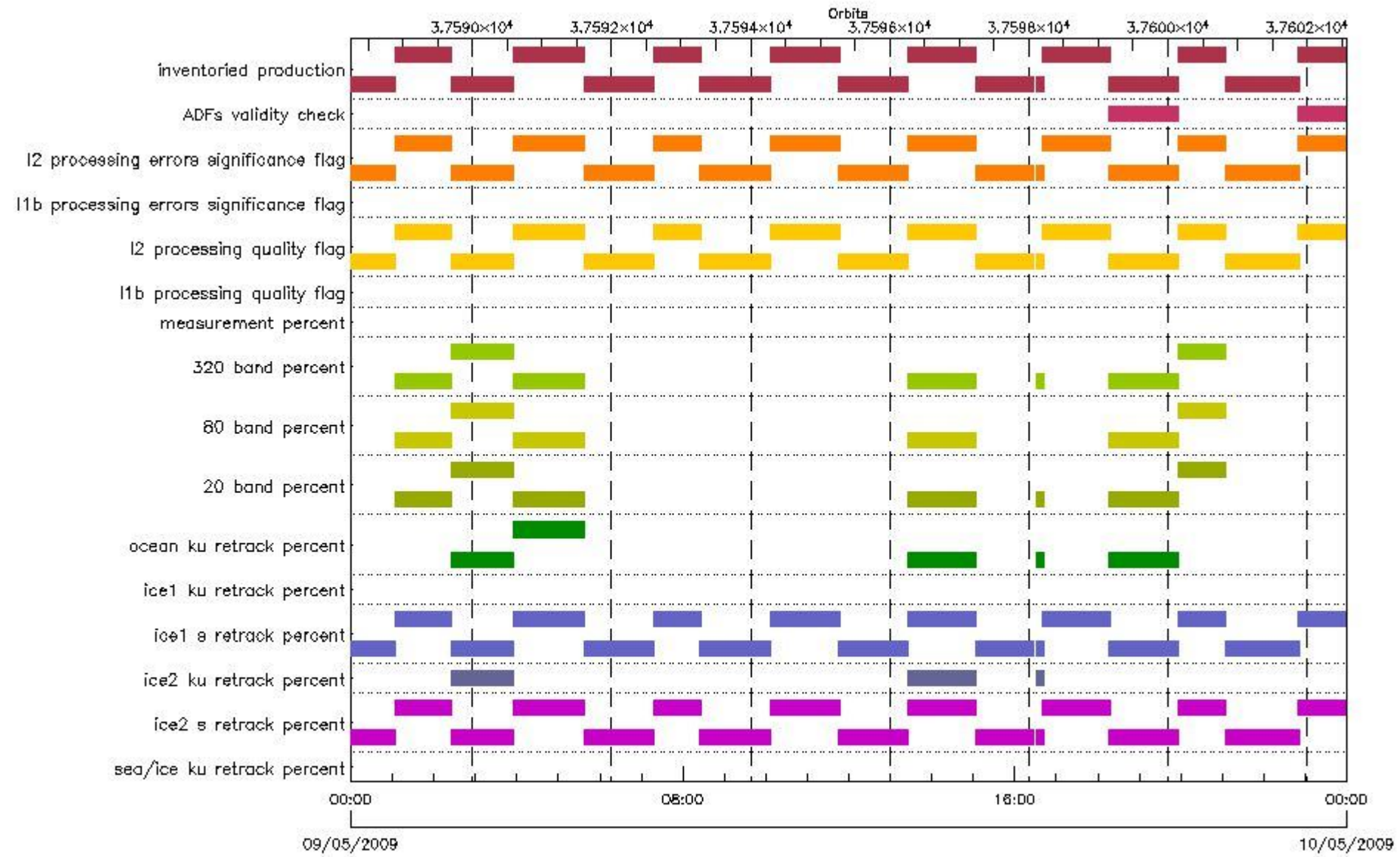
RA2\_MW\_\_1P products with percentage of 80 MHz band processed above threshold

Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	881	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	746	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	998	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775

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	649	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	425	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	467	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775

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_2PNPDK20090509_181651_000060122078_00471_37599_1741.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816	ADF: DOR_NAV_0PNPDK20090509_181623_000054192078_00471_37599_9983.N1
Product: RA2_FGD_2PNPDE20090509_225008_000061332078_00473_37601_8684.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094	ADF: DOR_NAV_0PNPDE20090509_224721_000057382078_00473_37601_7913.N1



**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	08-MAY-2009 23:21:45.621 09-MAY-2009 01:04:10.390
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094

**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	6590	08-MAY-2009 23:21:45.621 09-MAY-2009 01:04:10.390
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6621	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771



SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6817	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6684	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6457	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6795	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6889	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6688	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6776	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6692	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6357	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7491	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6621	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6361	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6188	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6429	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6185	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094

**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**

<b>Gauge</b>	<b>Value</b>	<b>Segment (Start-Stop)</b>
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9404	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8771	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9103	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8889	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9491	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9390	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9449	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424

**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	485	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	792	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	629	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	887	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	508	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	402	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424

**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	111	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	437	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	268	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	224	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	245	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	102	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	149	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424

**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	8577	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8892	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8675	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775

SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	7981	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8953	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816

**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	5464	08-MAY-2009 23:21:45.621 09-MAY-2009 01:04:10.390
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5409	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4716	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5258	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5405	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6057	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5883	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5613	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5698	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4482	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5411	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4838	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5629	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4802	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5040	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4693	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5274	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094

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

Gauge	Value	Segment (Start-Stop)
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SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6661	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6856	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5340	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360

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

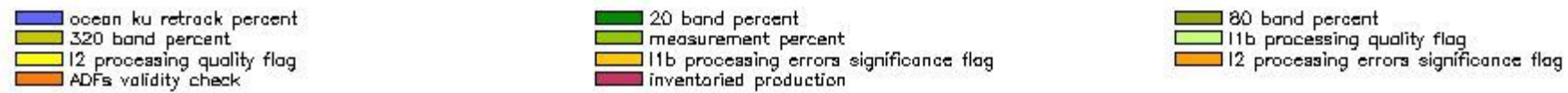
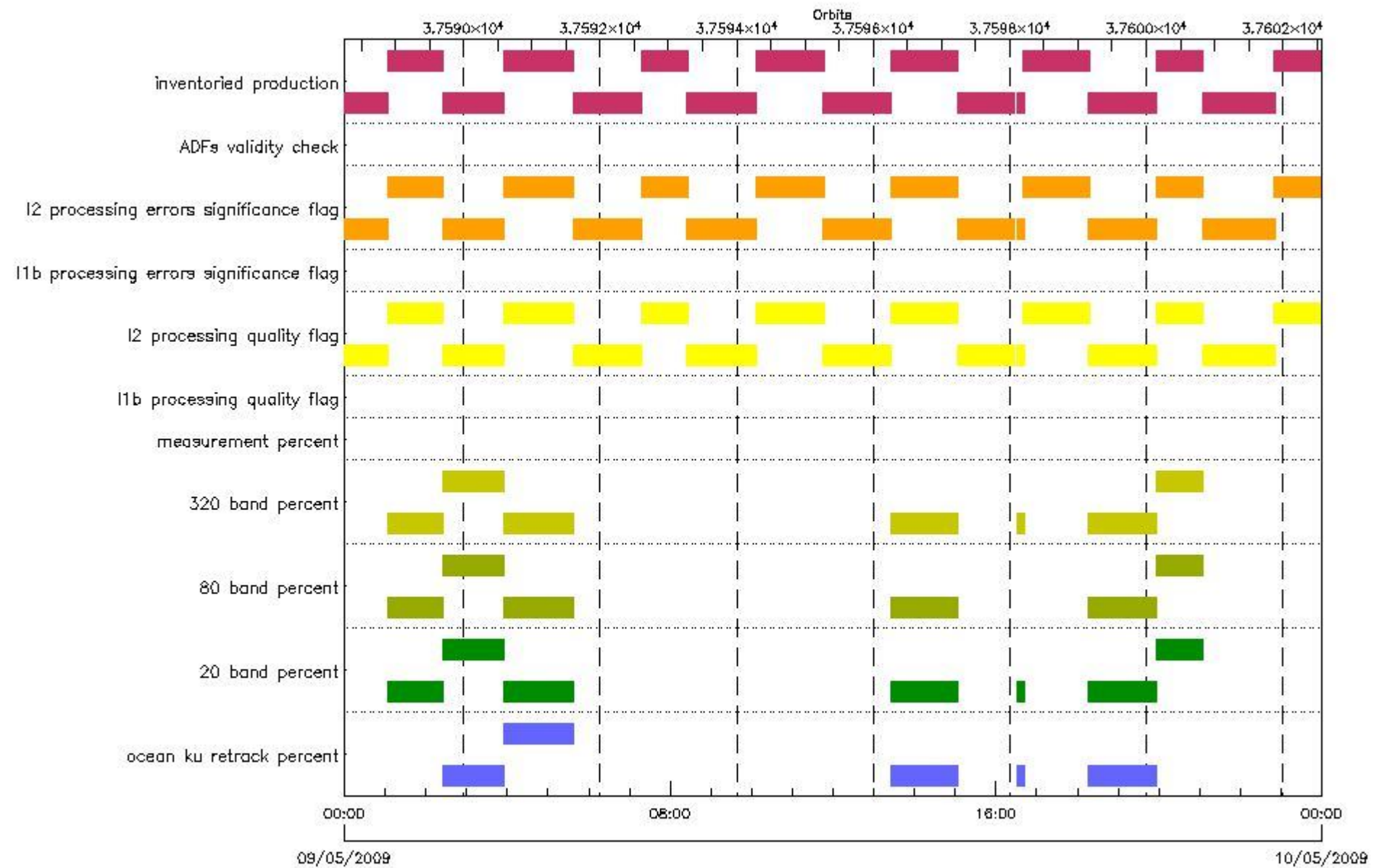
Gauge	Value	Segment (Start-Stop)
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	60	08-MAY-2009 23:21:45.621 09-MAY-2009 01:04:10.390
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	43	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	32	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	43	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	57	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	53	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	50	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	67	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	54	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	70	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	0	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	38	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	59	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	61	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	47	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	53	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094

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

Gauge Value Segment (Start-Stop)



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	08-MAY-2009 23:21:45.621
PCF_RA2_WWV_2P	09-MAY-2009 01:04:10.390



SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094

**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	6590	08-MAY-2009 23:21:45.621 09-MAY-2009 01:04:10.390
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6621	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6817	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6684	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6457	09-MAY-2009 05:37:39.665 09-MAY-2009 07:18:07.463

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6795	09-MAY-2009 07:17:19.617 09-MAY-2009 08:25:41.309
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6889	09-MAY-2009 08:25:00.147 09-MAY-2009 10:06:57.065
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6688	09-MAY-2009 10:06:15.903 09-MAY-2009 11:46:42.587
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6776	09-MAY-2009 11:45:59.197 09-MAY-2009 13:25:23.497
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6692	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6357	09-MAY-2009 15:03:37.727 09-MAY-2009 16:28:05.257
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7491	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6621	09-MAY-2009 16:40:51.120 09-MAY-2009 18:18:19.564
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6361	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6188	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6429	09-MAY-2009 21:04:05.412 09-MAY-2009 22:51:12.022
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6185	09-MAY-2009 22:50:08.580 10-MAY-2009 00:32:21.094

**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	9404	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8771	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9103	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8889	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9491	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9390	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9449	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424

**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	485	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	792	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	629	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	887	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	508	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	402	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424

**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	111	09-MAY-2009 01:03:14.745 09-MAY-2009 02:25:10.771
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	437	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	268	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	224	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	245	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	102	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	149	09-MAY-2009 19:55:32.524 09-MAY-2009 21:05:14.424

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

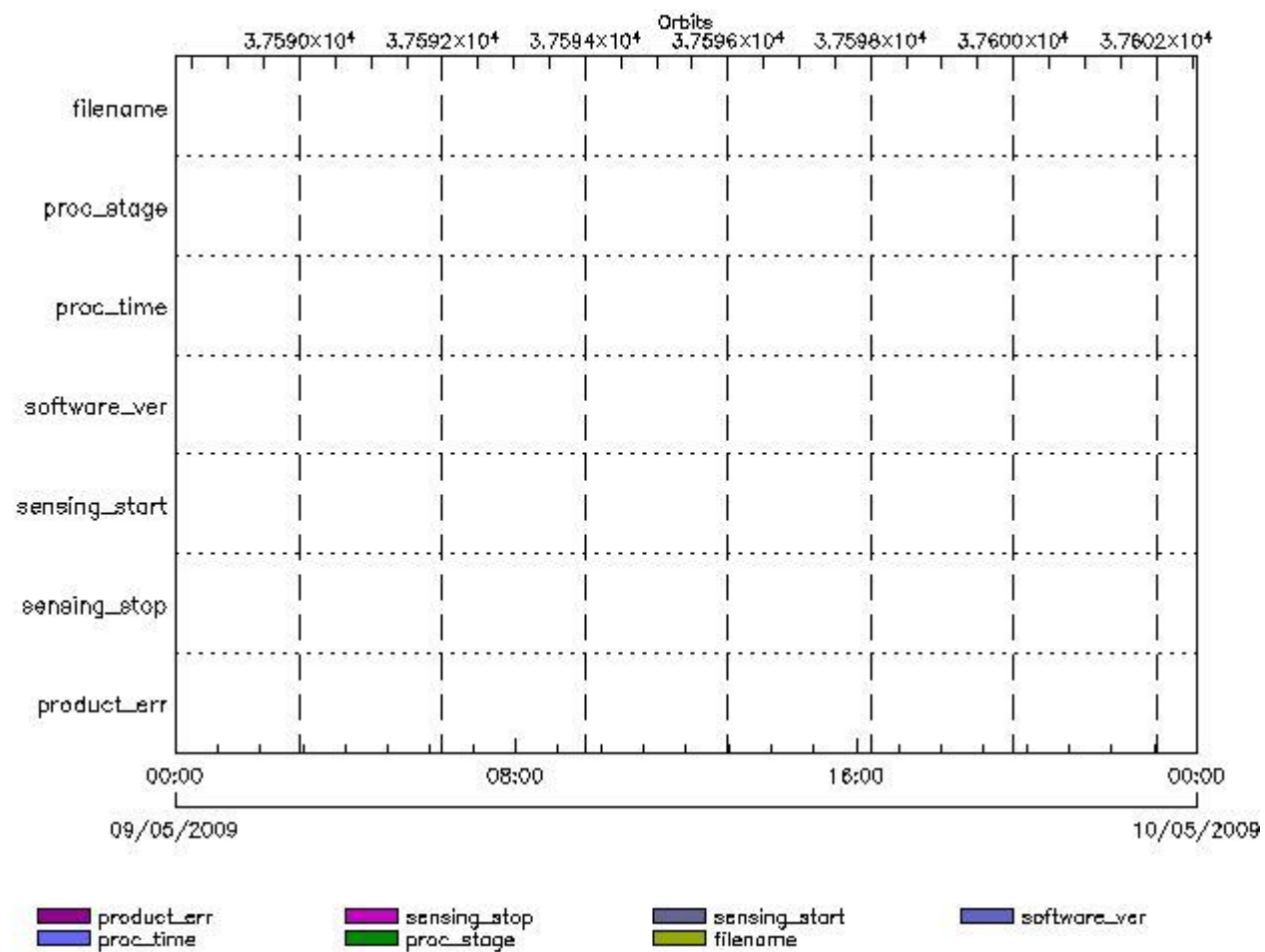
Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8577	09-MAY-2009 02:24:12.899 09-MAY-2009 03:56:04.915
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8892	09-MAY-2009 03:55:31.551 09-MAY-2009 05:38:11.915
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8675	09-MAY-2009 13:24:41.221 09-MAY-2009 15:04:17.775
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	7981	09-MAY-2009 16:32:11.996 09-MAY-2009 16:42:02.360
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8953	09-MAY-2009 18:16:51.614 09-MAY-2009 19:57:03.816

# 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

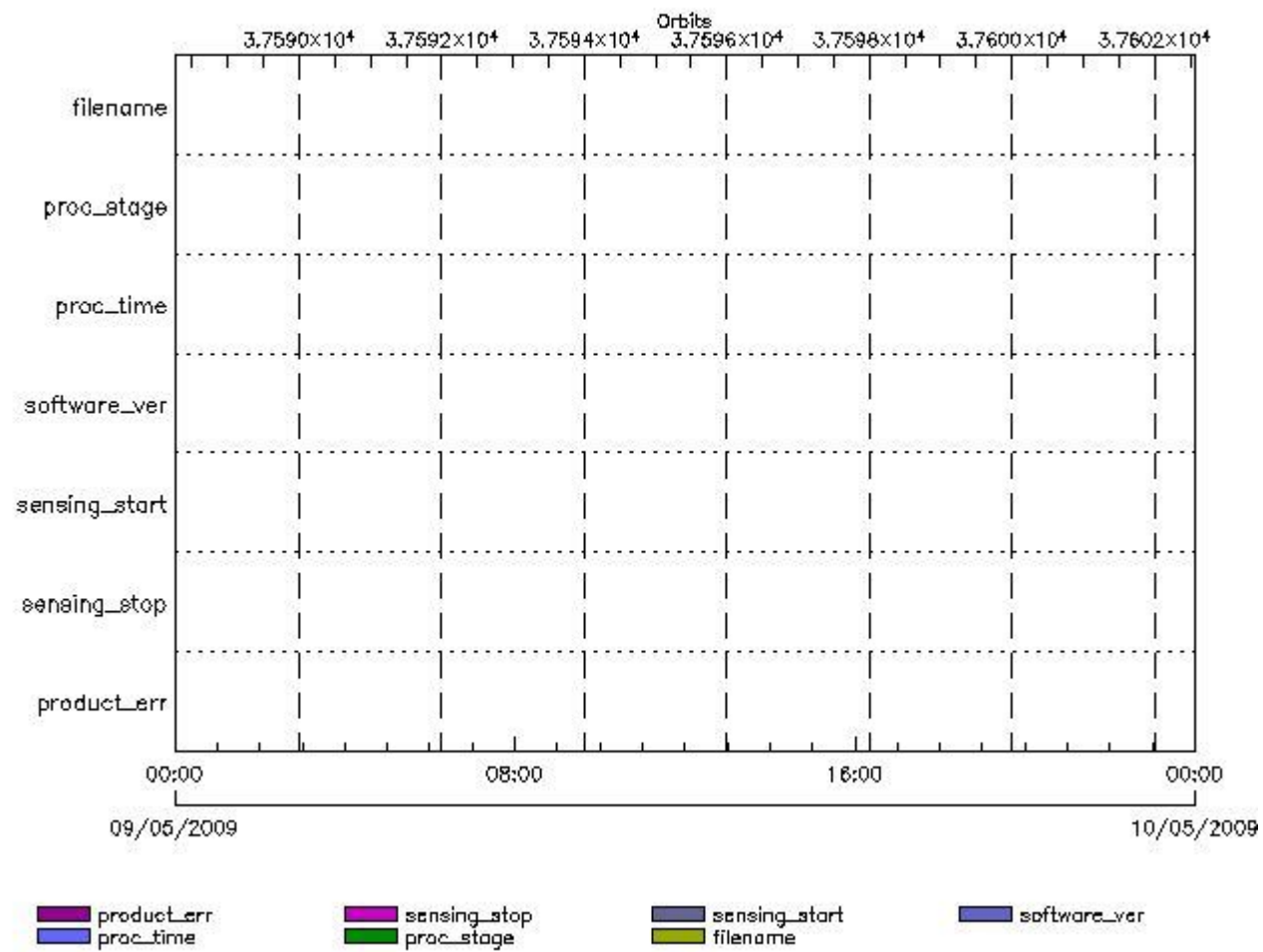
Gauge Explicit Reference

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

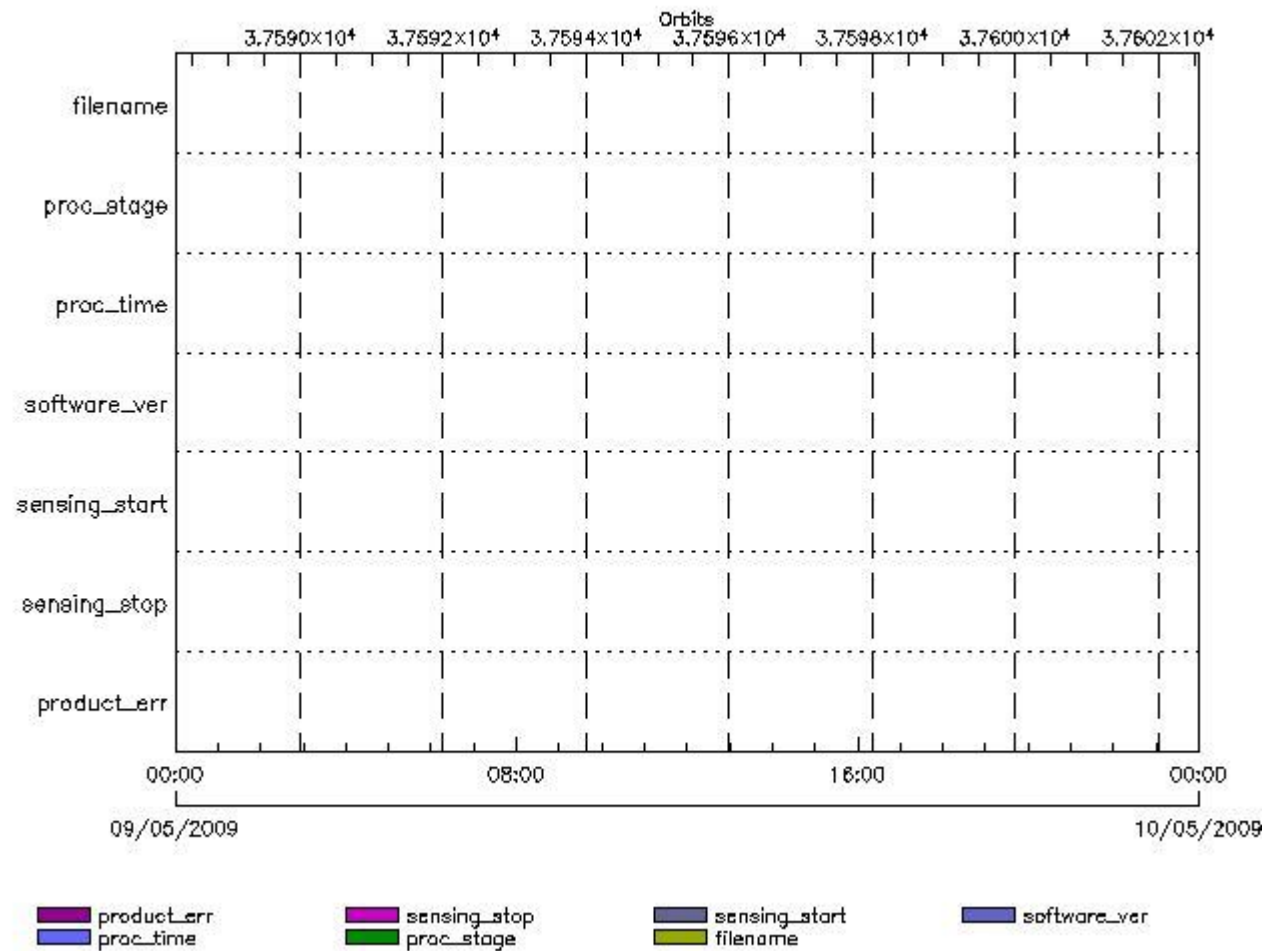
Gauge Explicit Reference

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

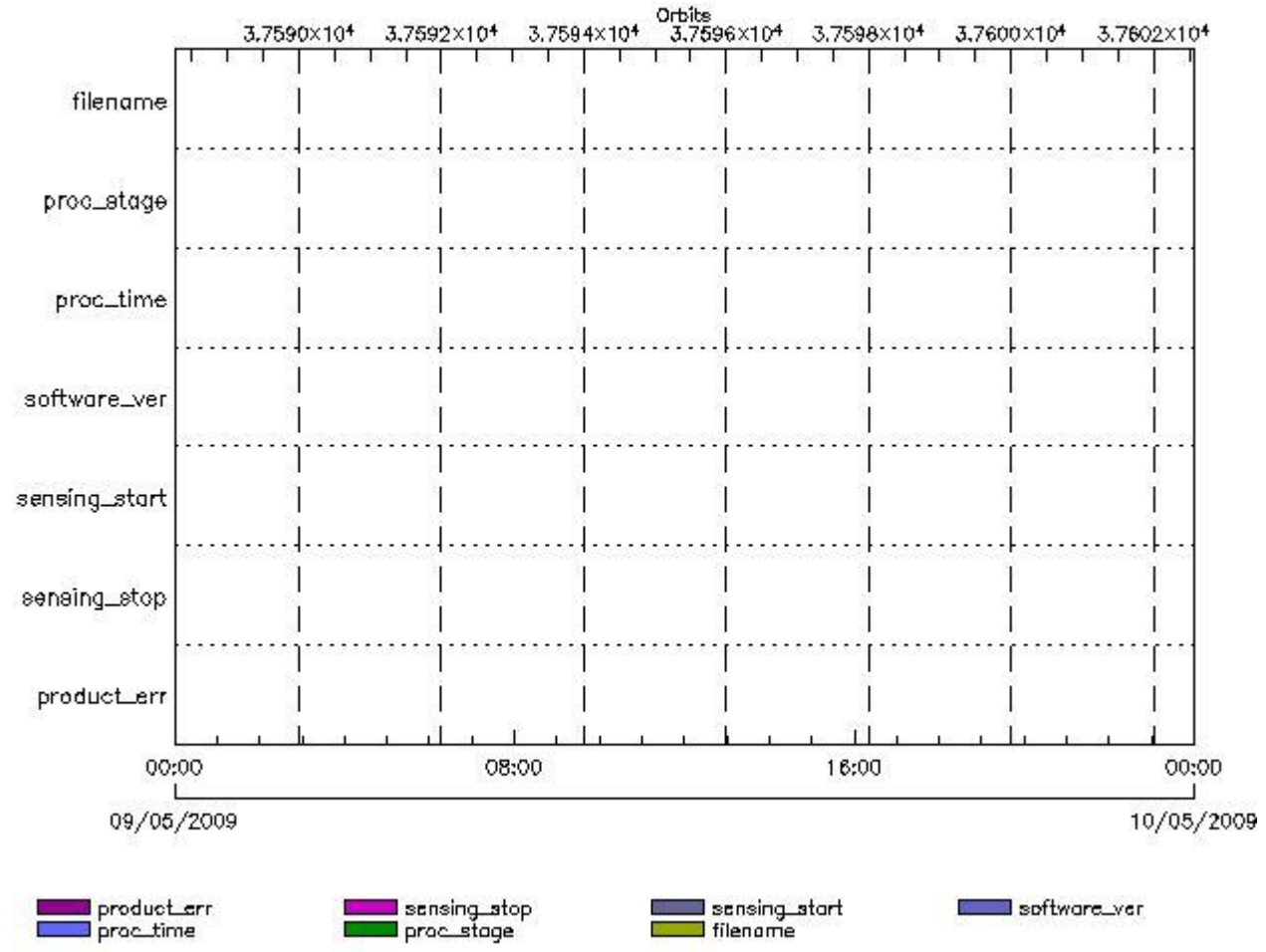
Gauge Explicit Reference

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

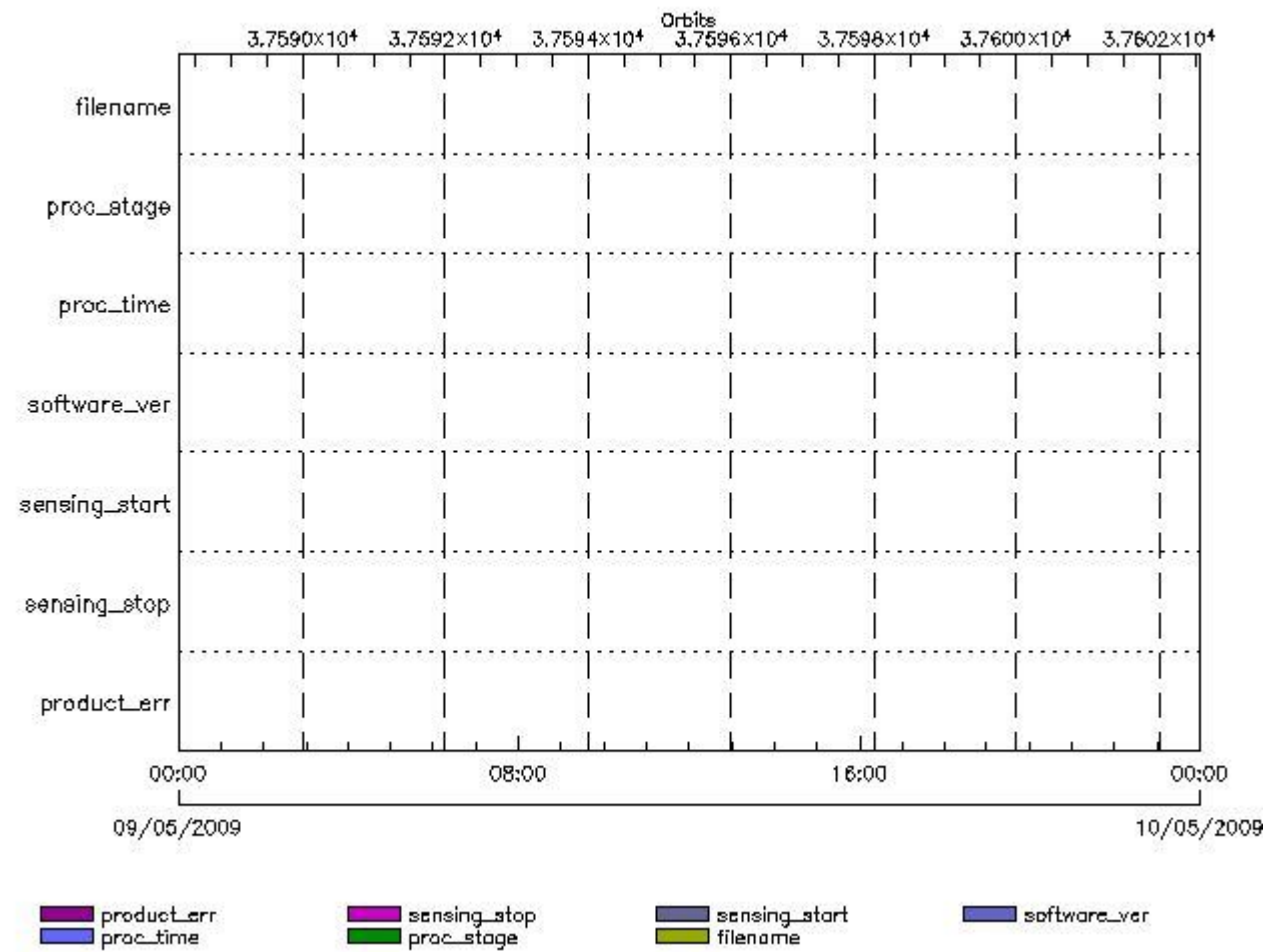
Gauge Explicit Reference

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

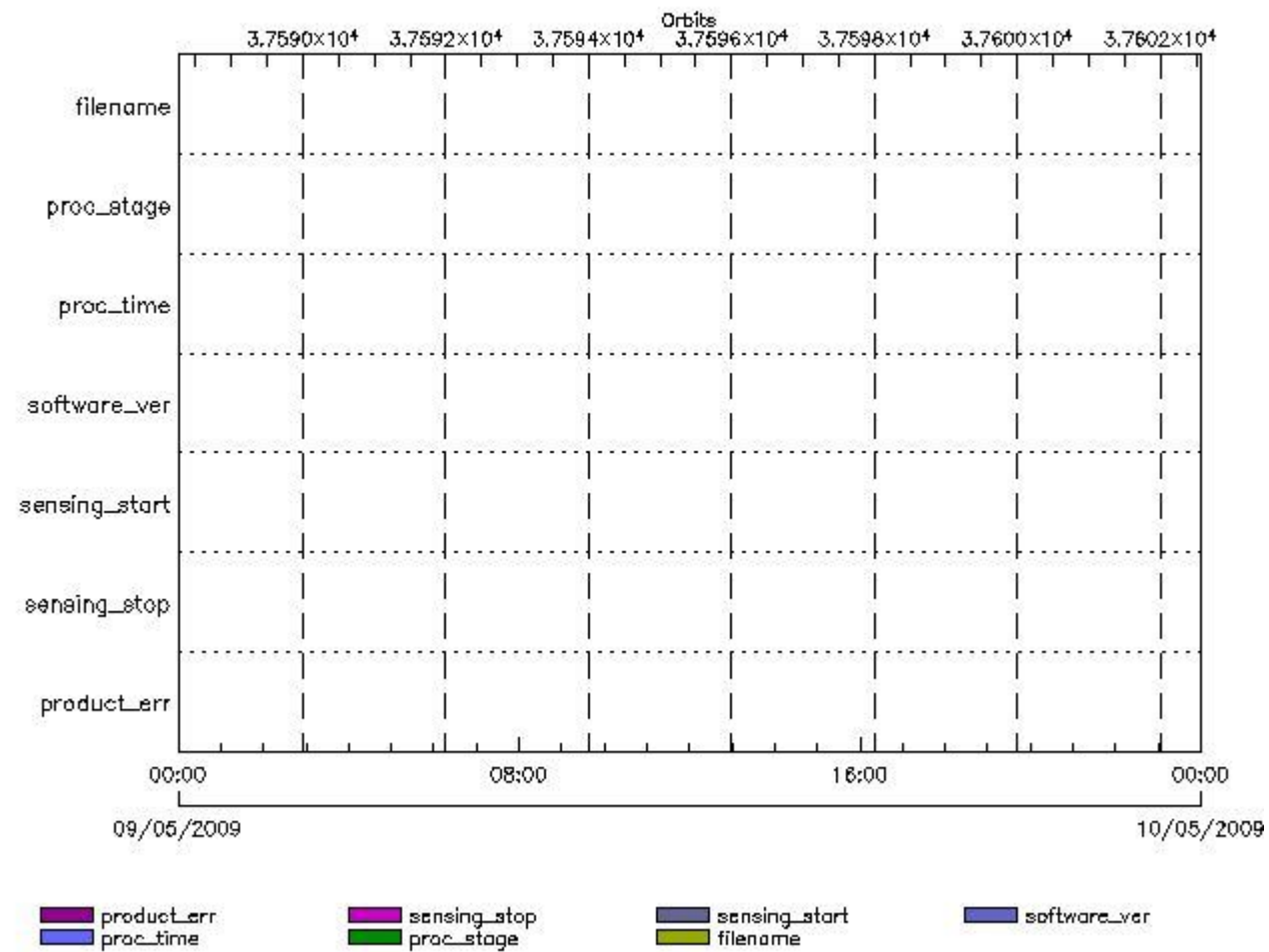
Gauge Explicit Reference

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

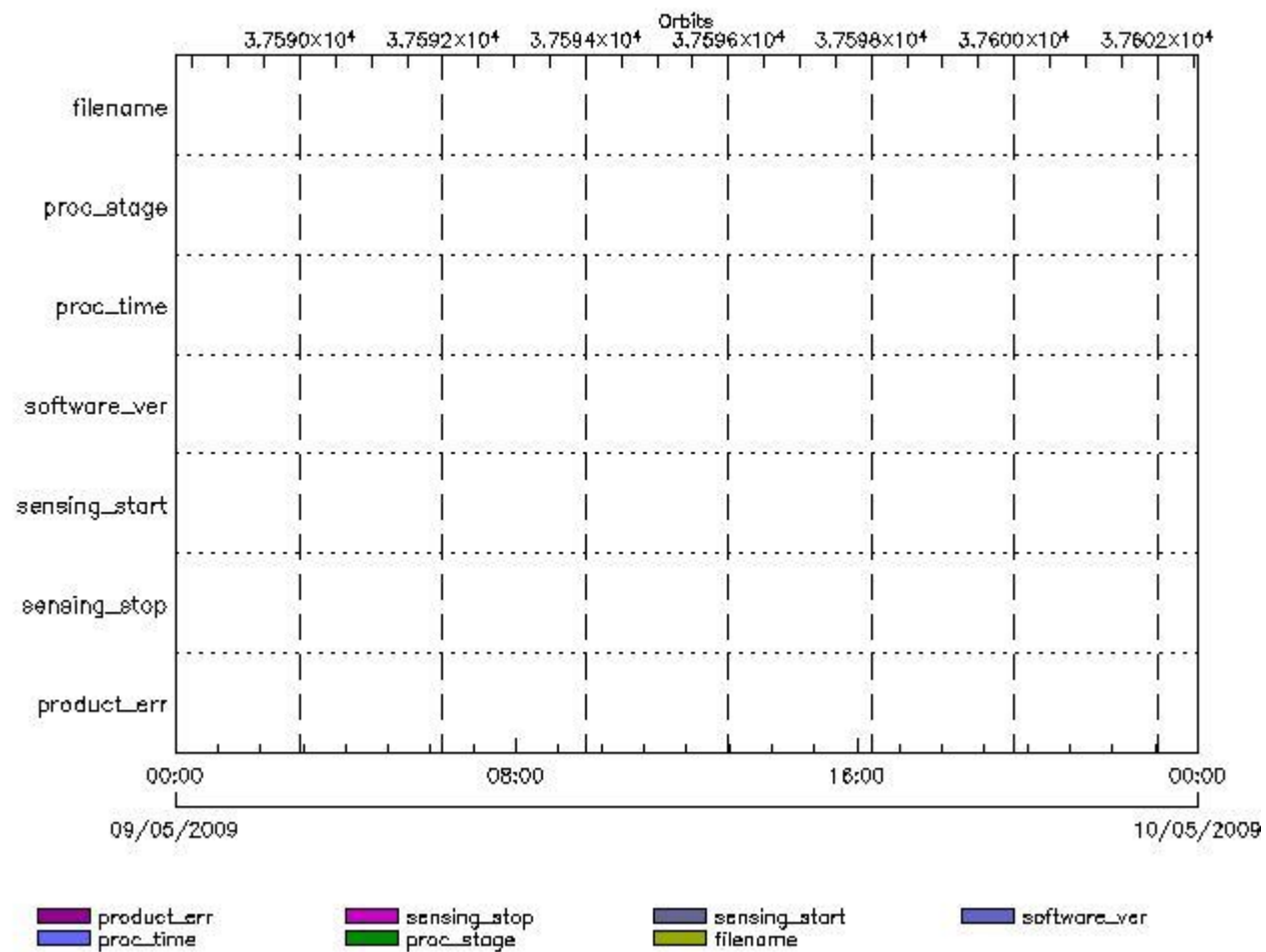
Gauge  Explicit Reference

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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**

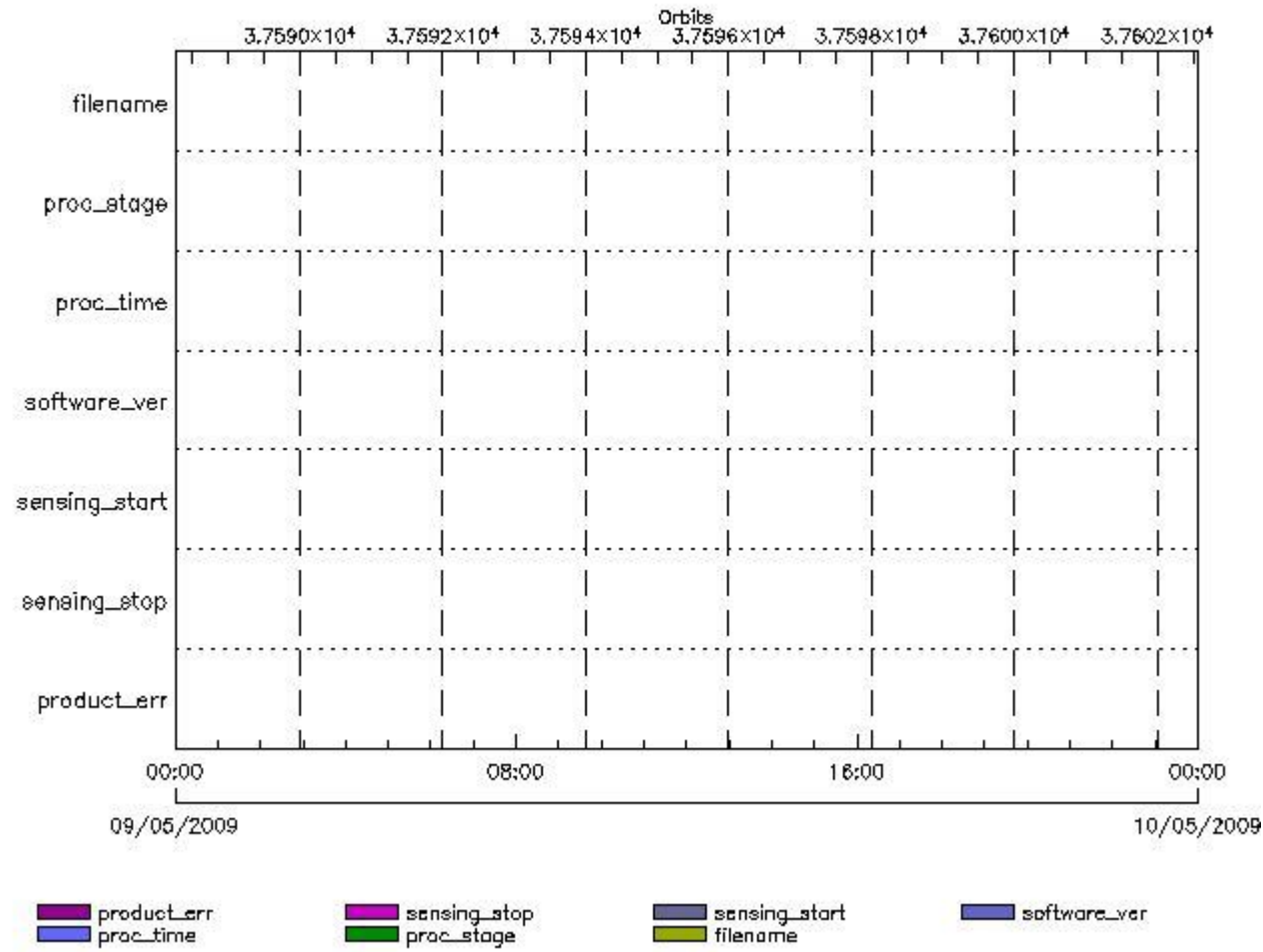
**RA2\_CST\_AX files with wrong sensing stop**

**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

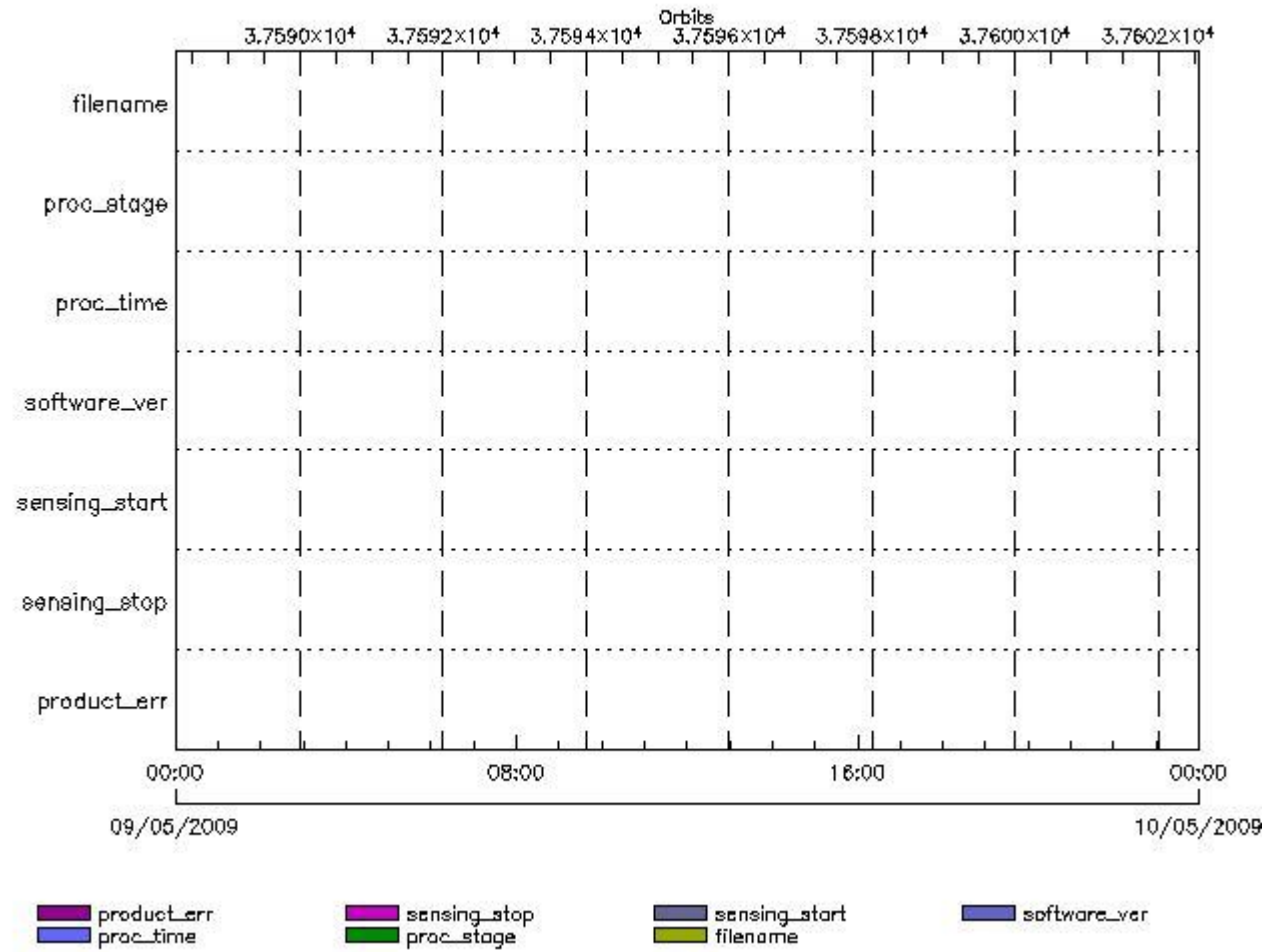
RA2\_DIP\_AX files with wrong sensing stop

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

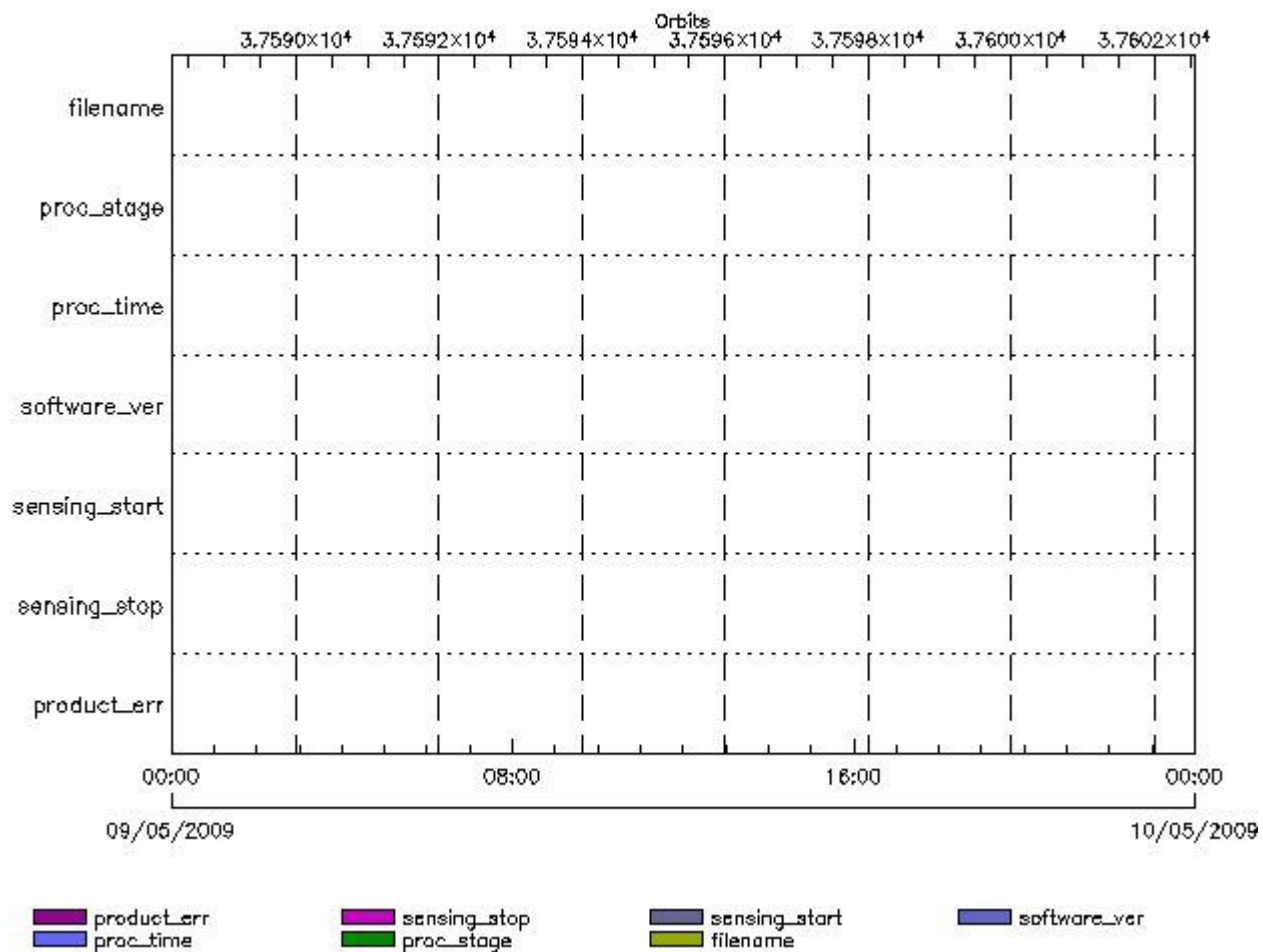
RA2\_GEO\_AX files with wrong sensing stop

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

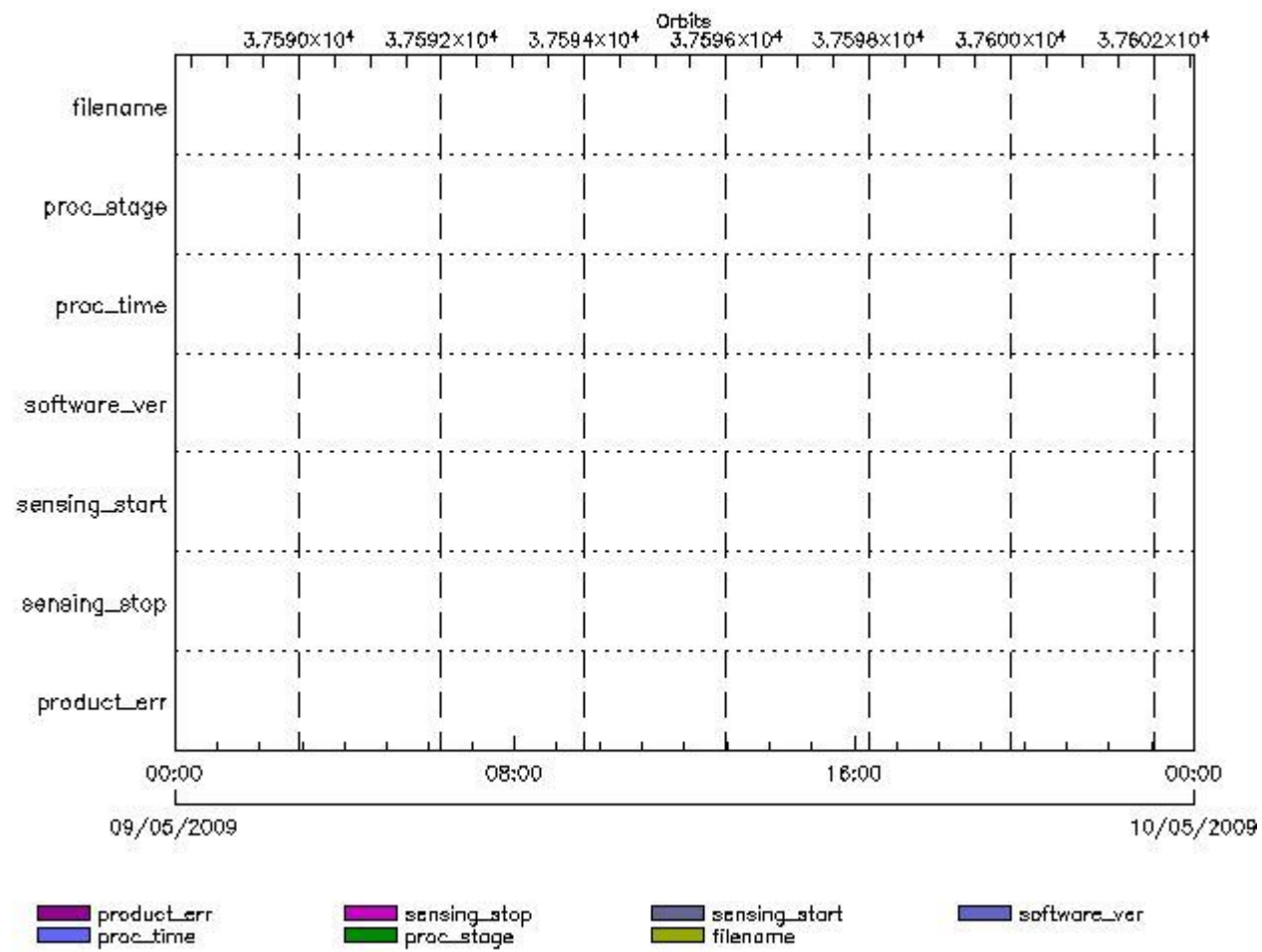
Gauge Explicit Reference  
 RA2\_ICT\_AX files with wrong sensing stop

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

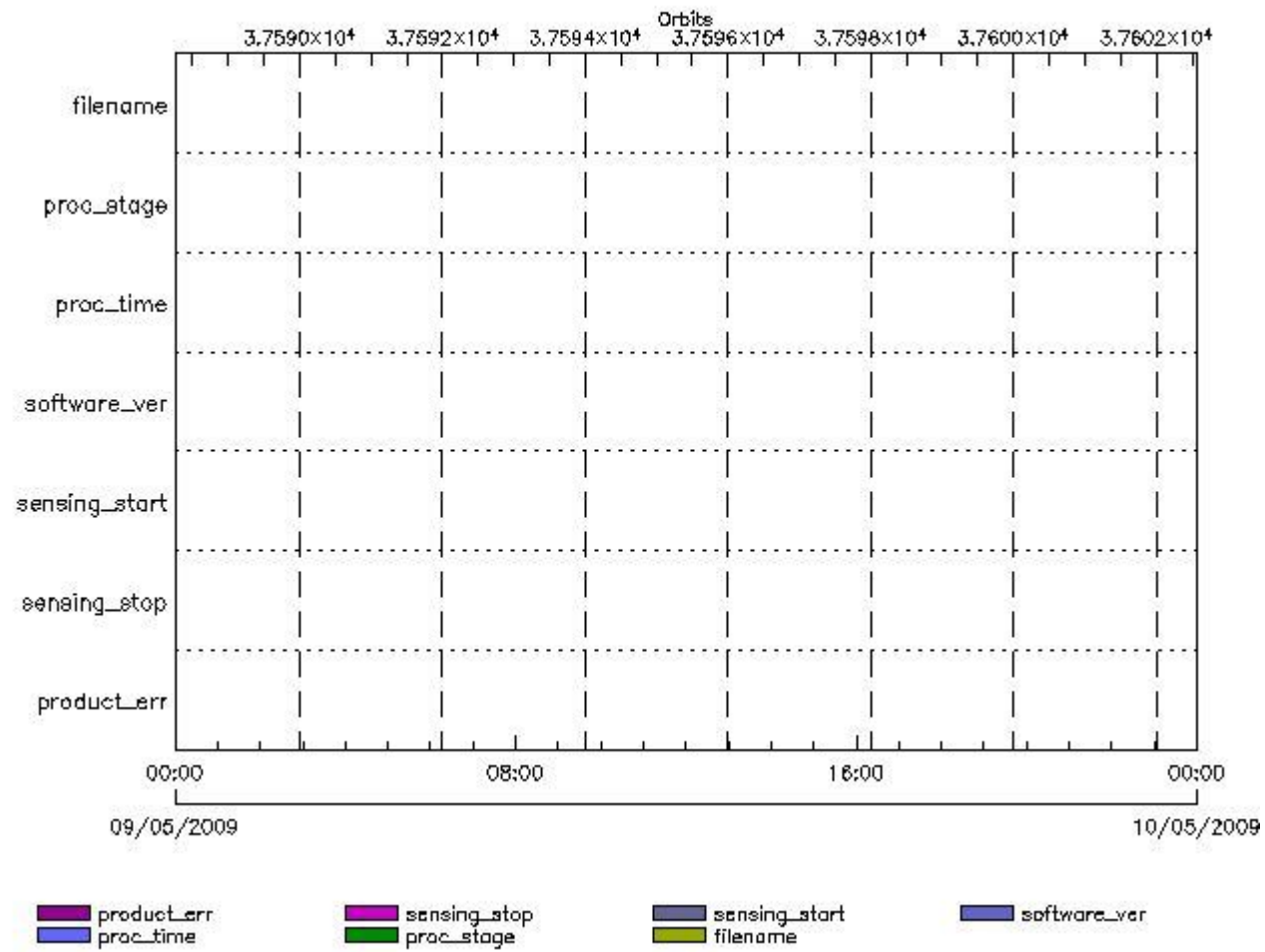
Gauge Explicit Reference

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

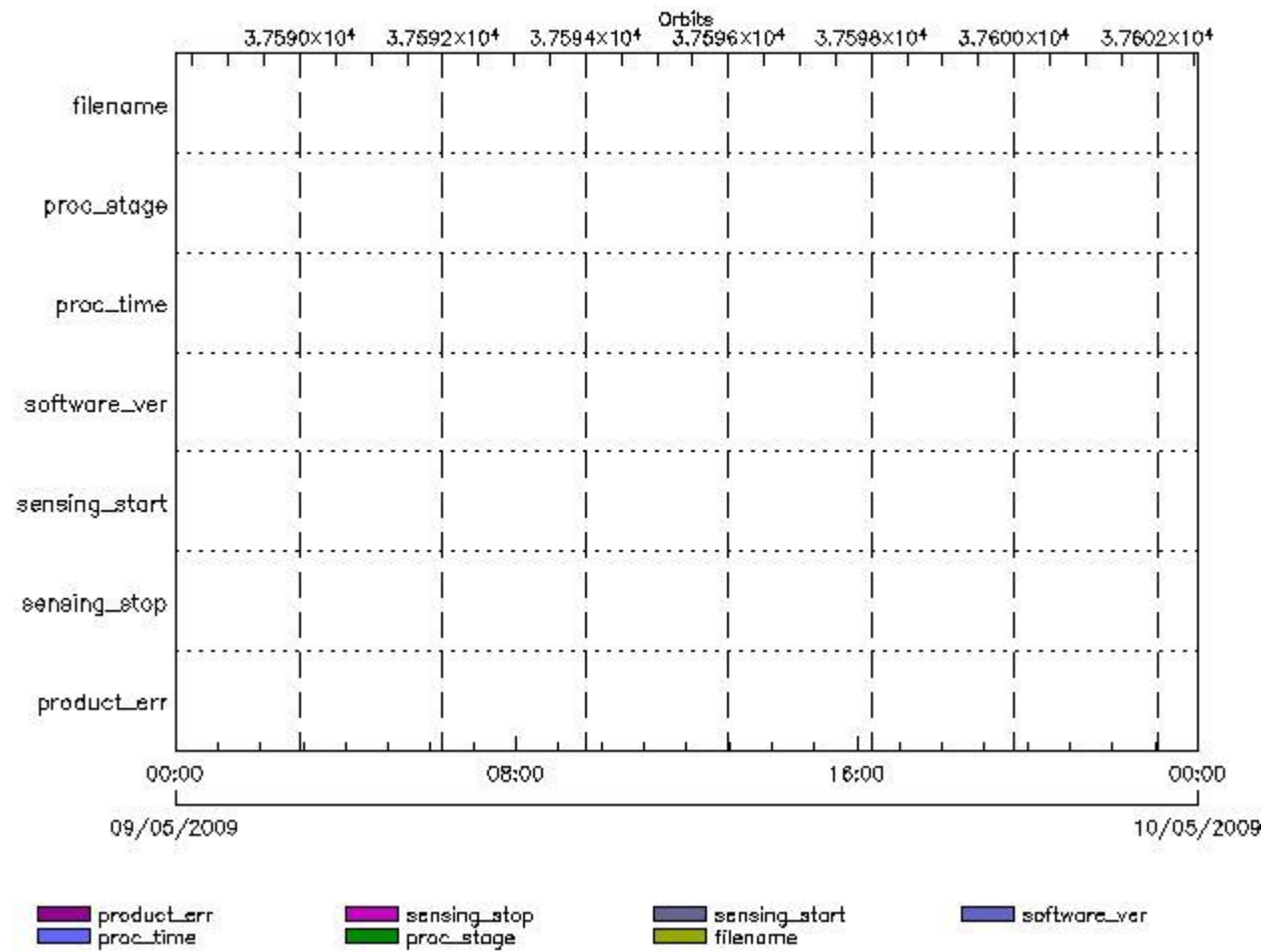
Gauge Explicit Reference

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

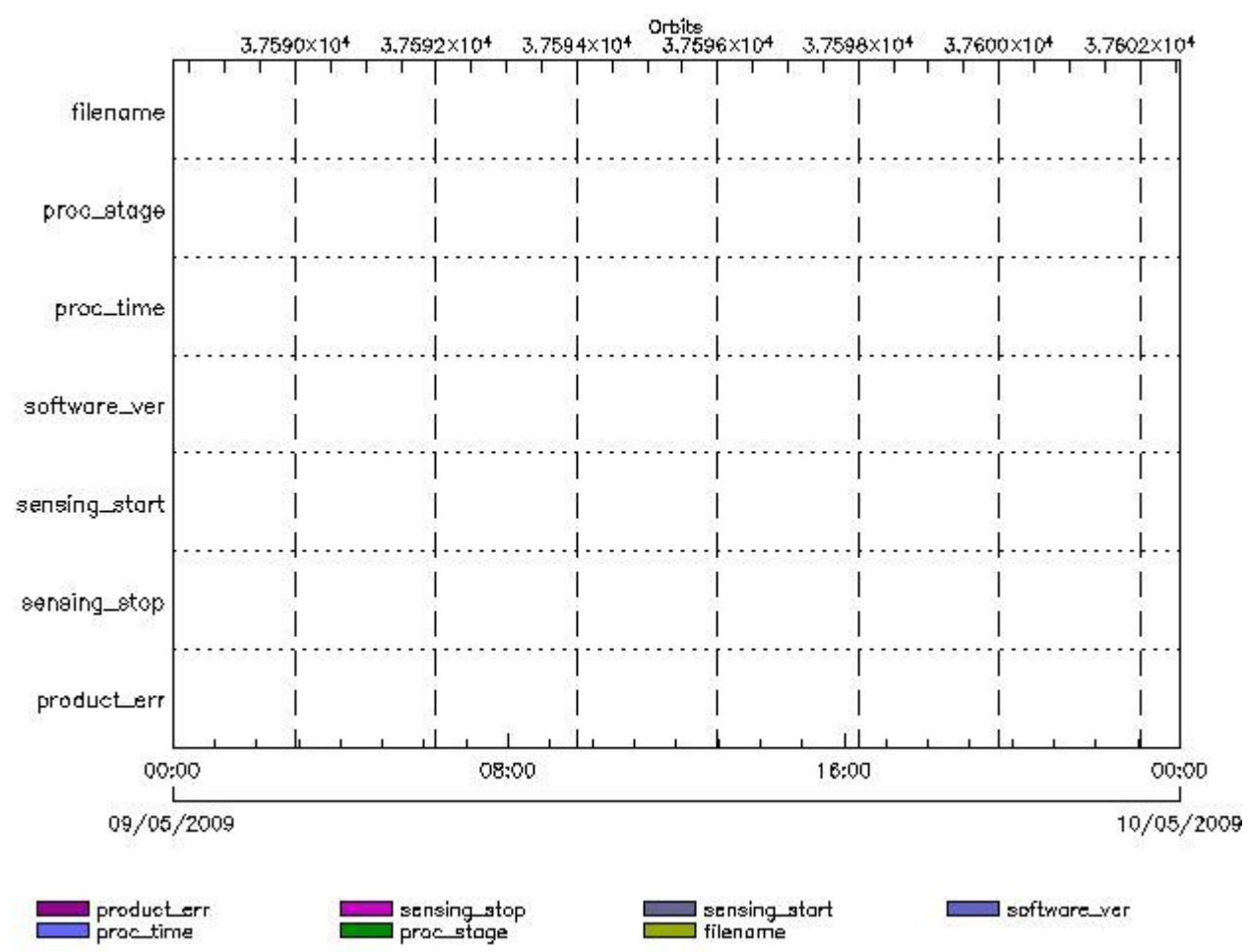
Gauge Explicit Reference

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

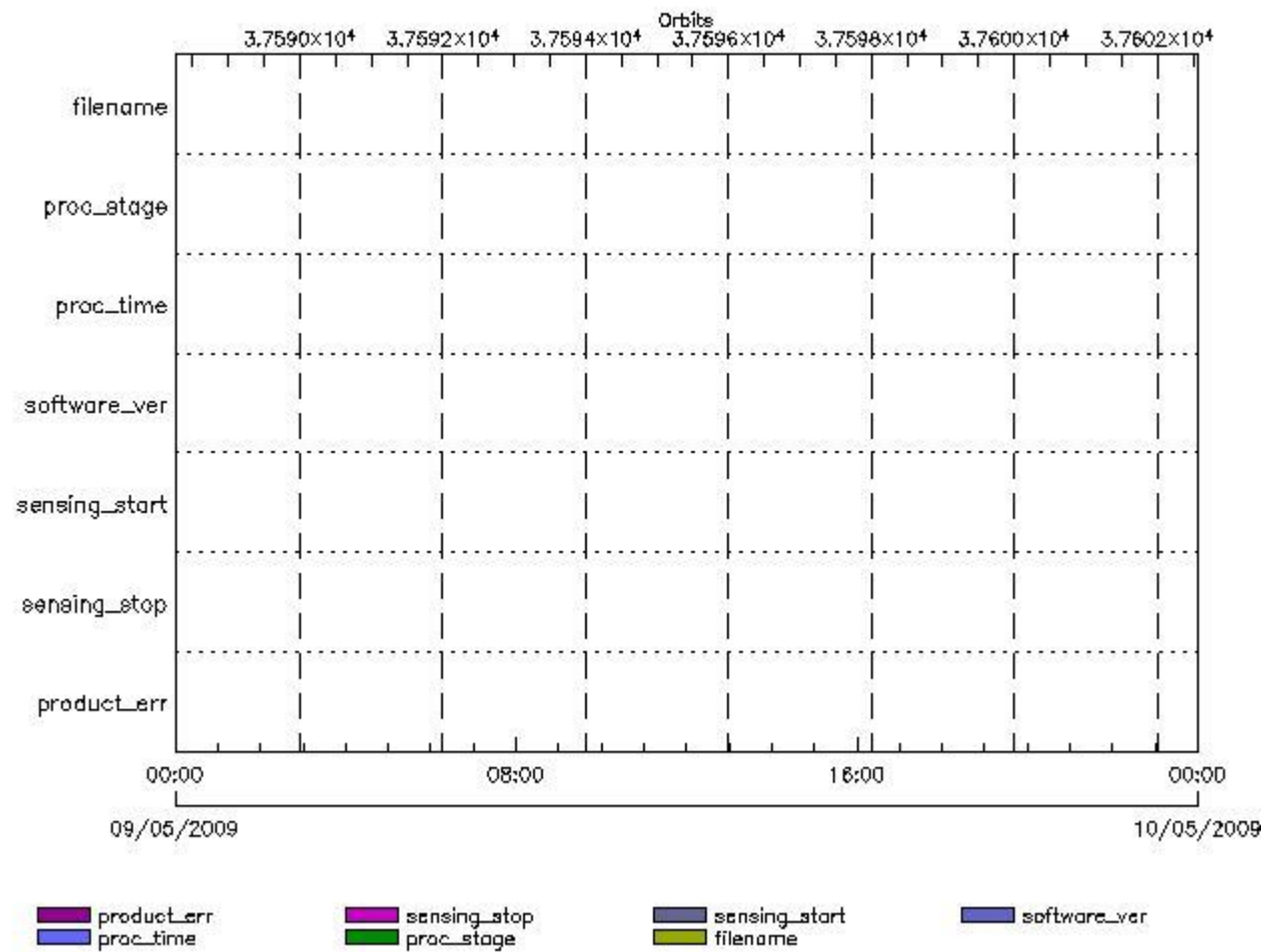
Gauge Explicit Reference

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

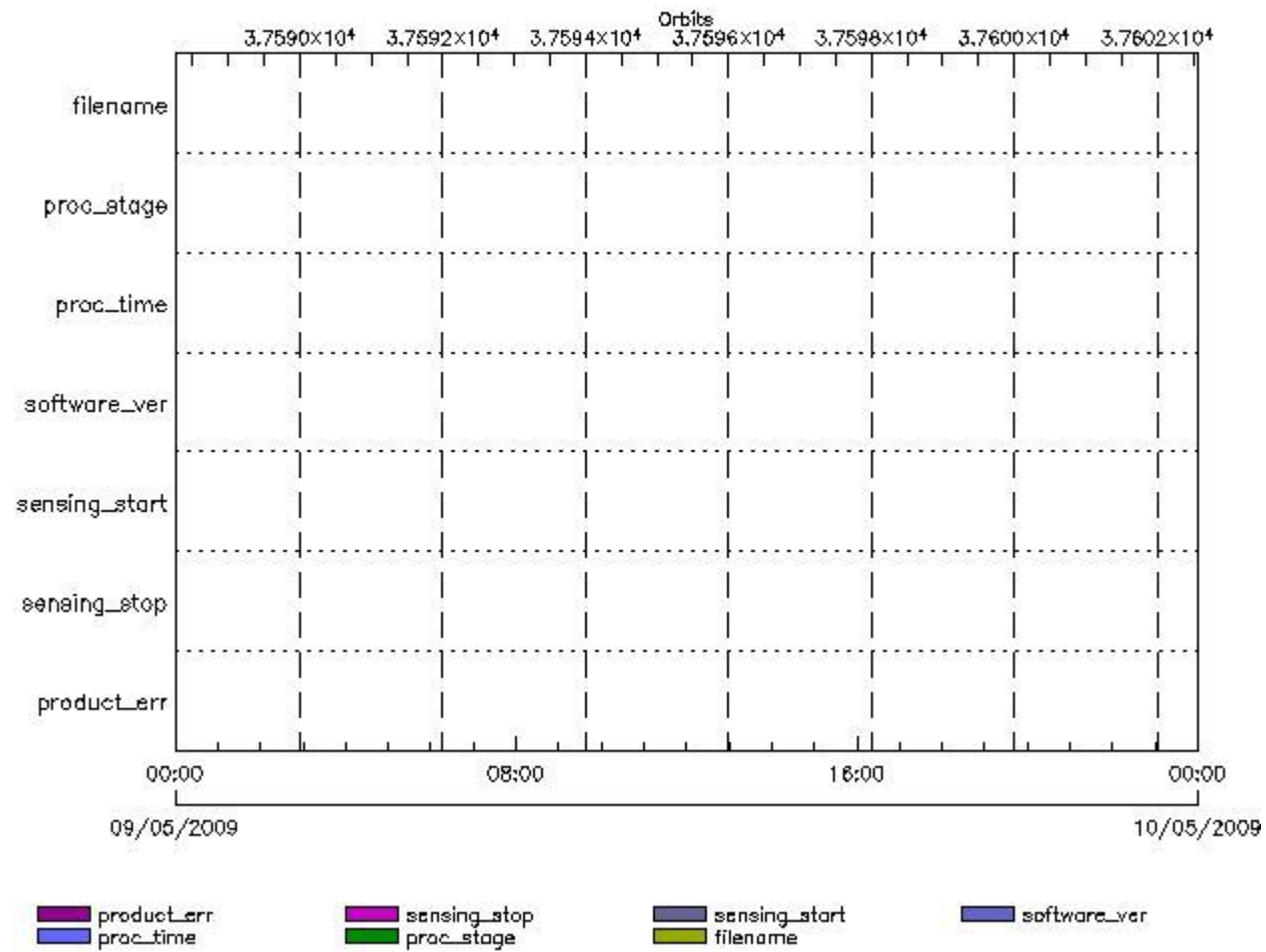
Gauge  Explicit Reference

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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**

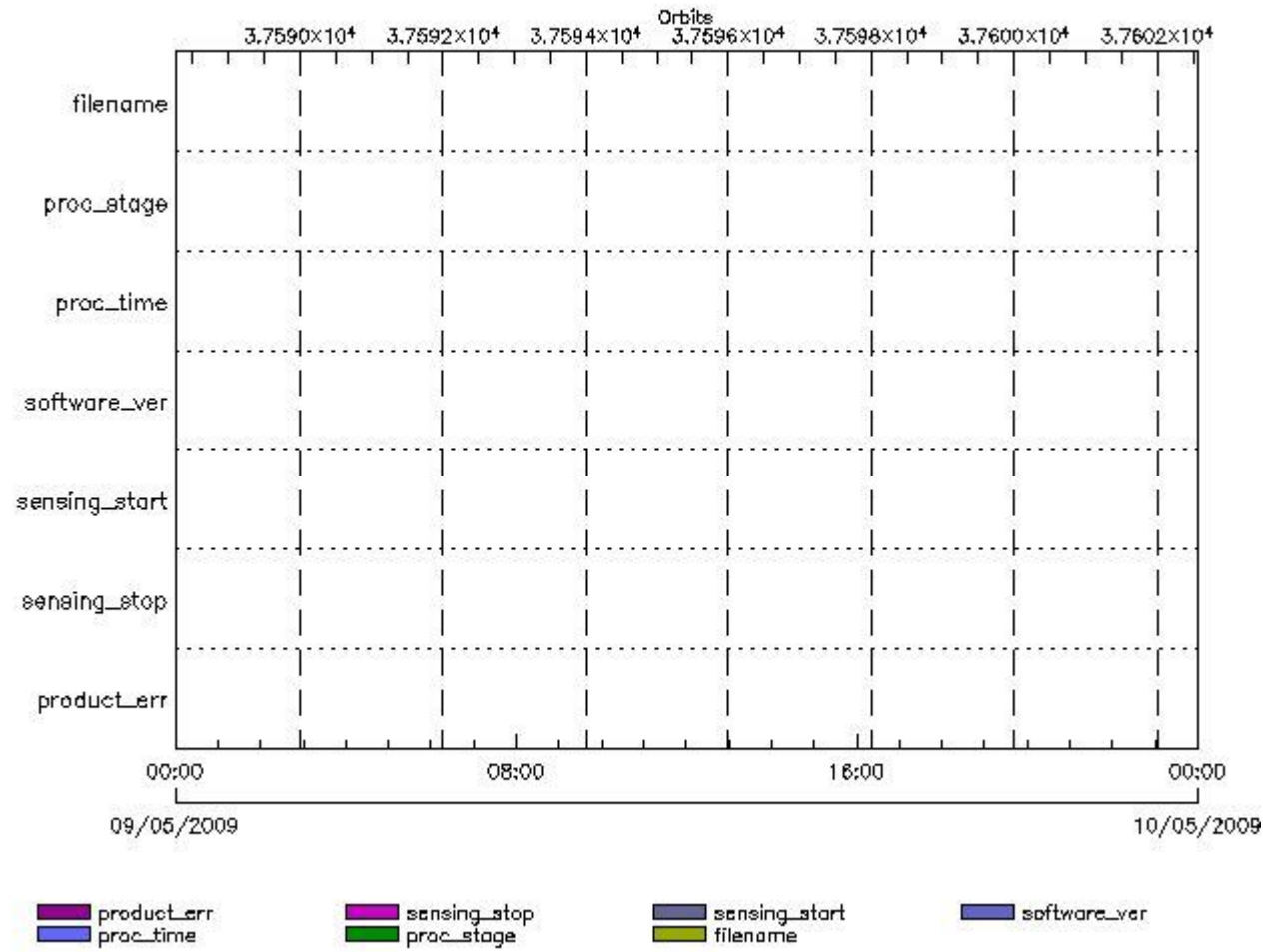
**RA2\_MSS\_AX files with wrong sensing stop**

**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

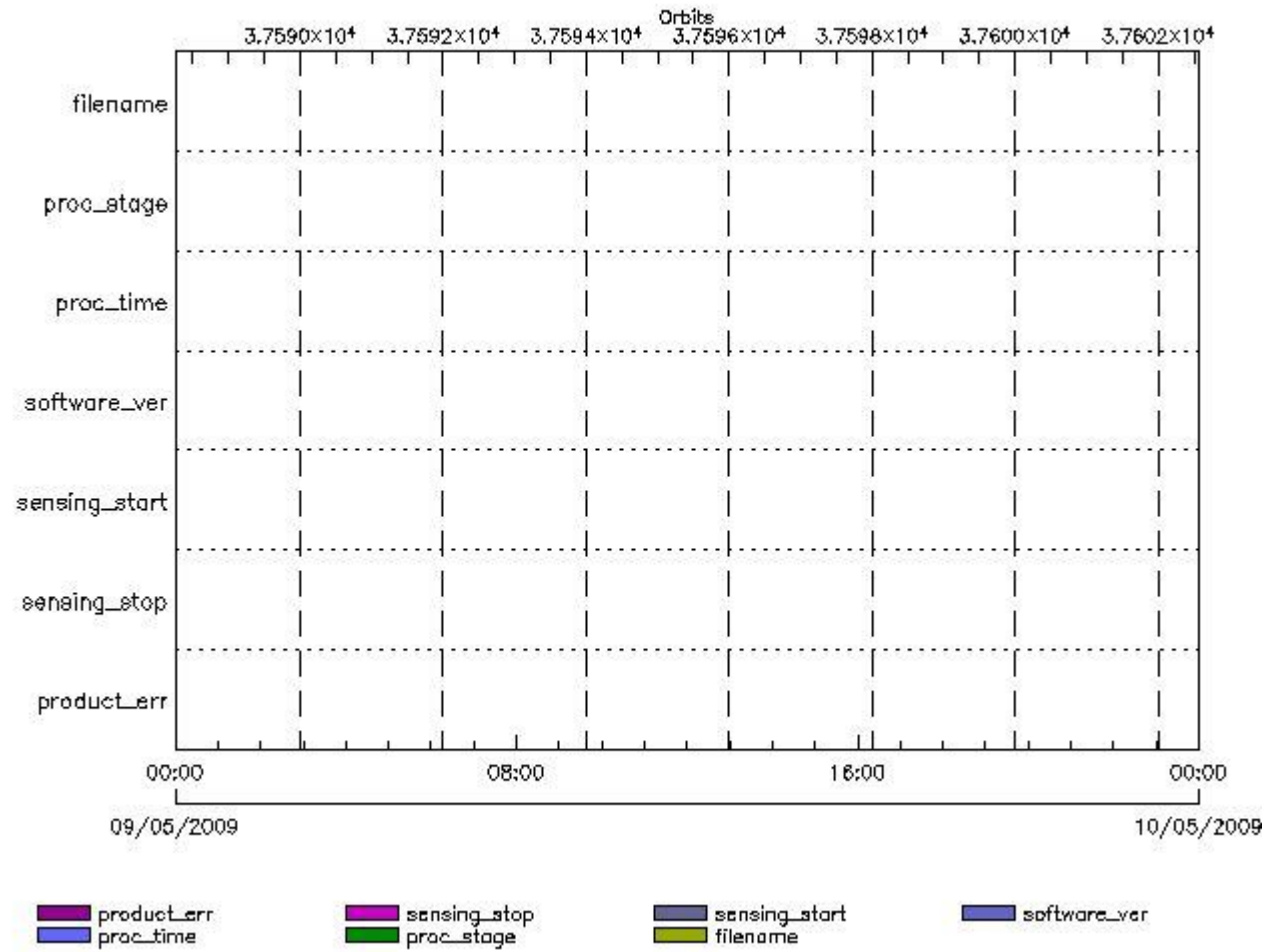
RA2\_OT1\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT2\_AX files with wrong sensing start

Gauge Explicit Reference

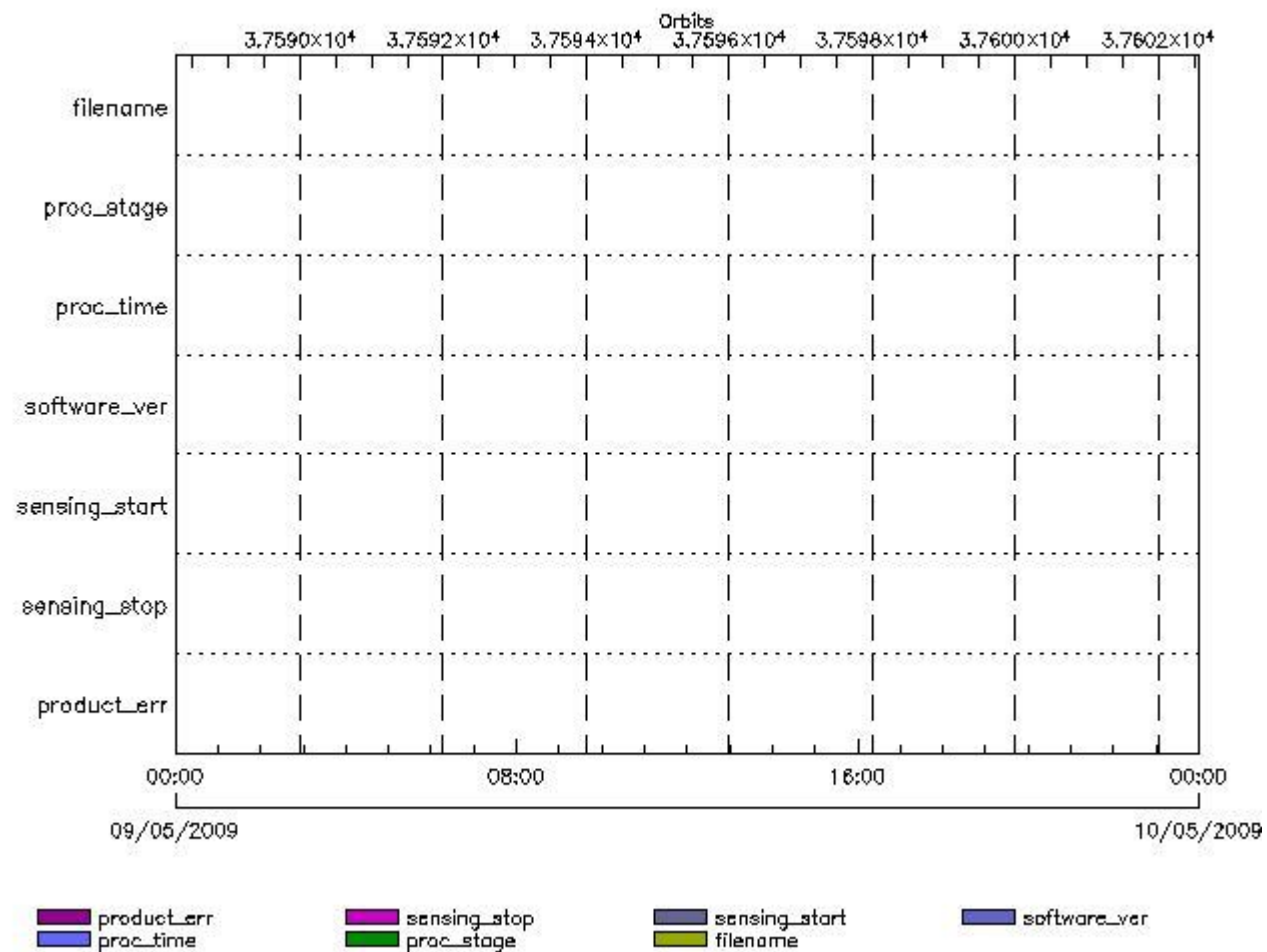
RA2\_OT2\_AX files with wrong sensing stop

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

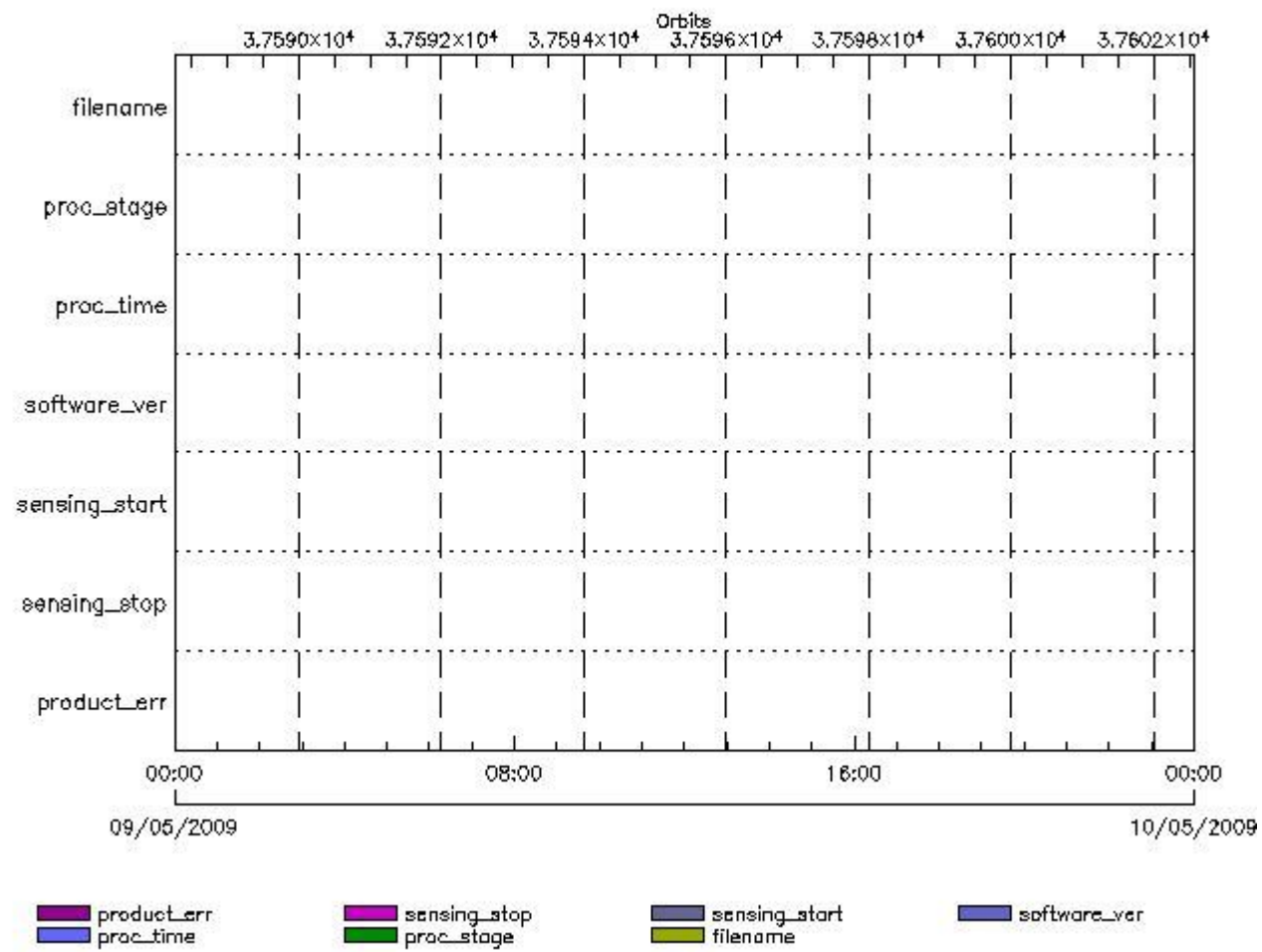
Gauge Explicit Reference

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

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

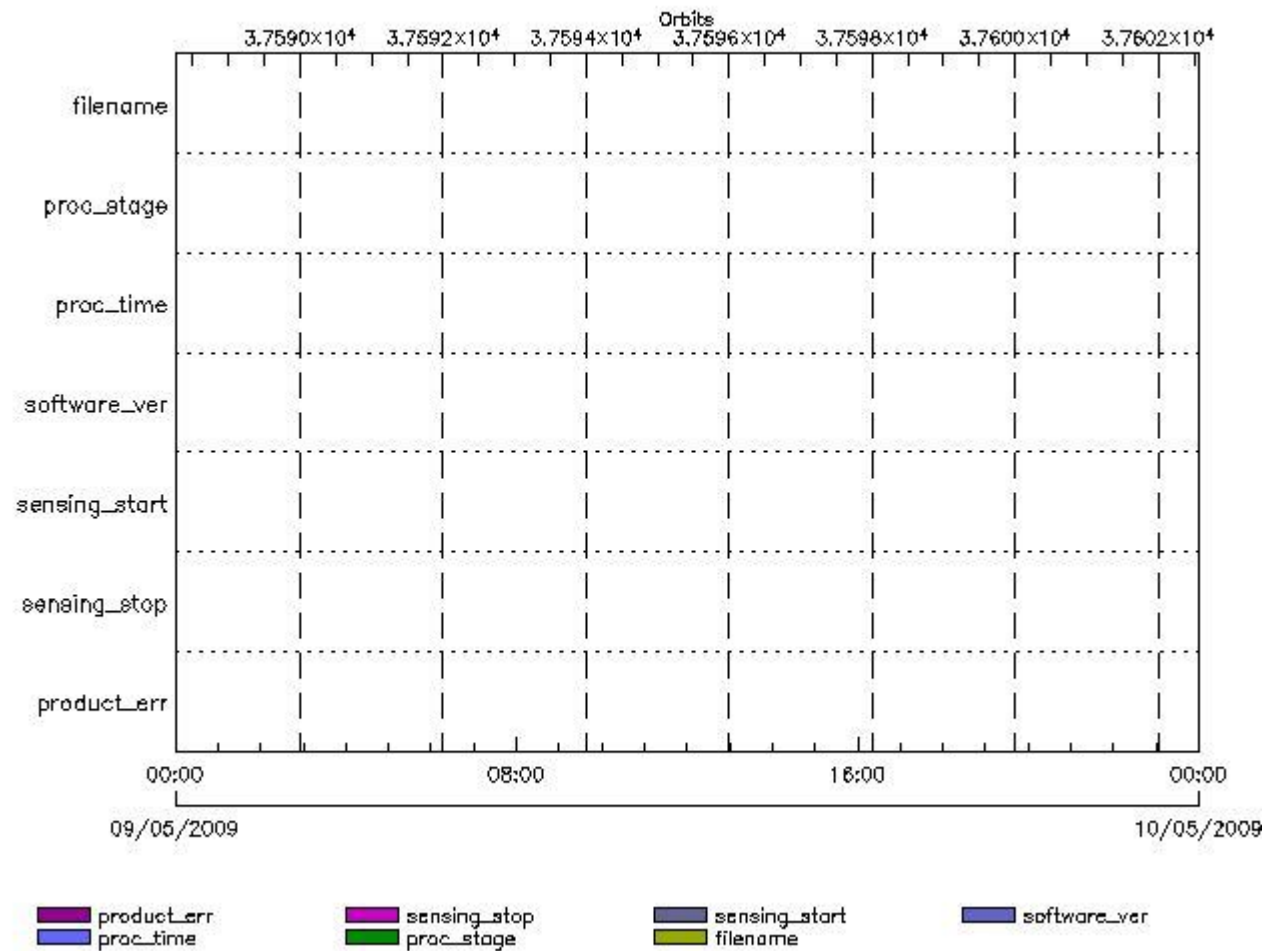
Gauge Explicit Reference

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

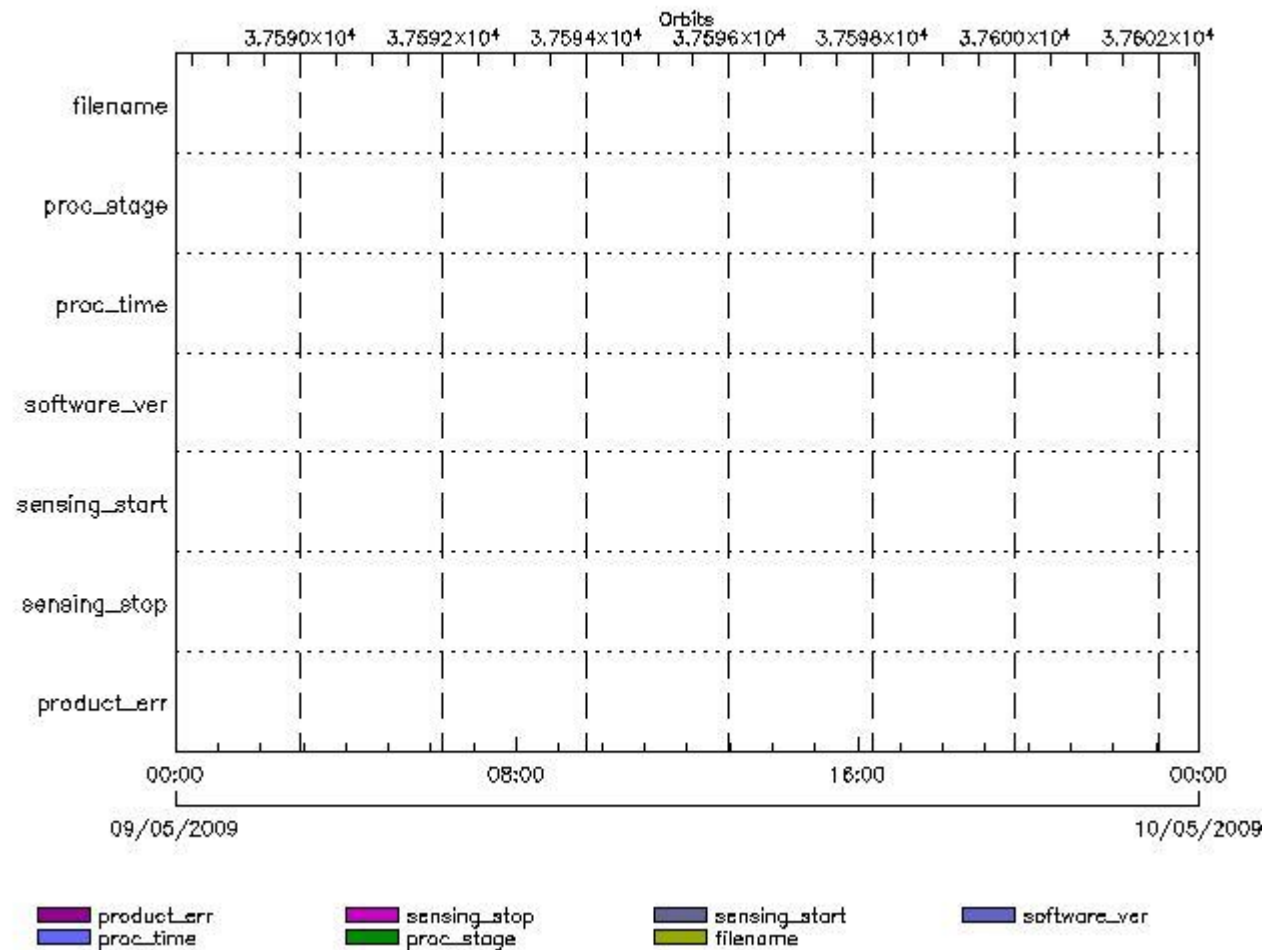
Gauge Explicit Reference

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

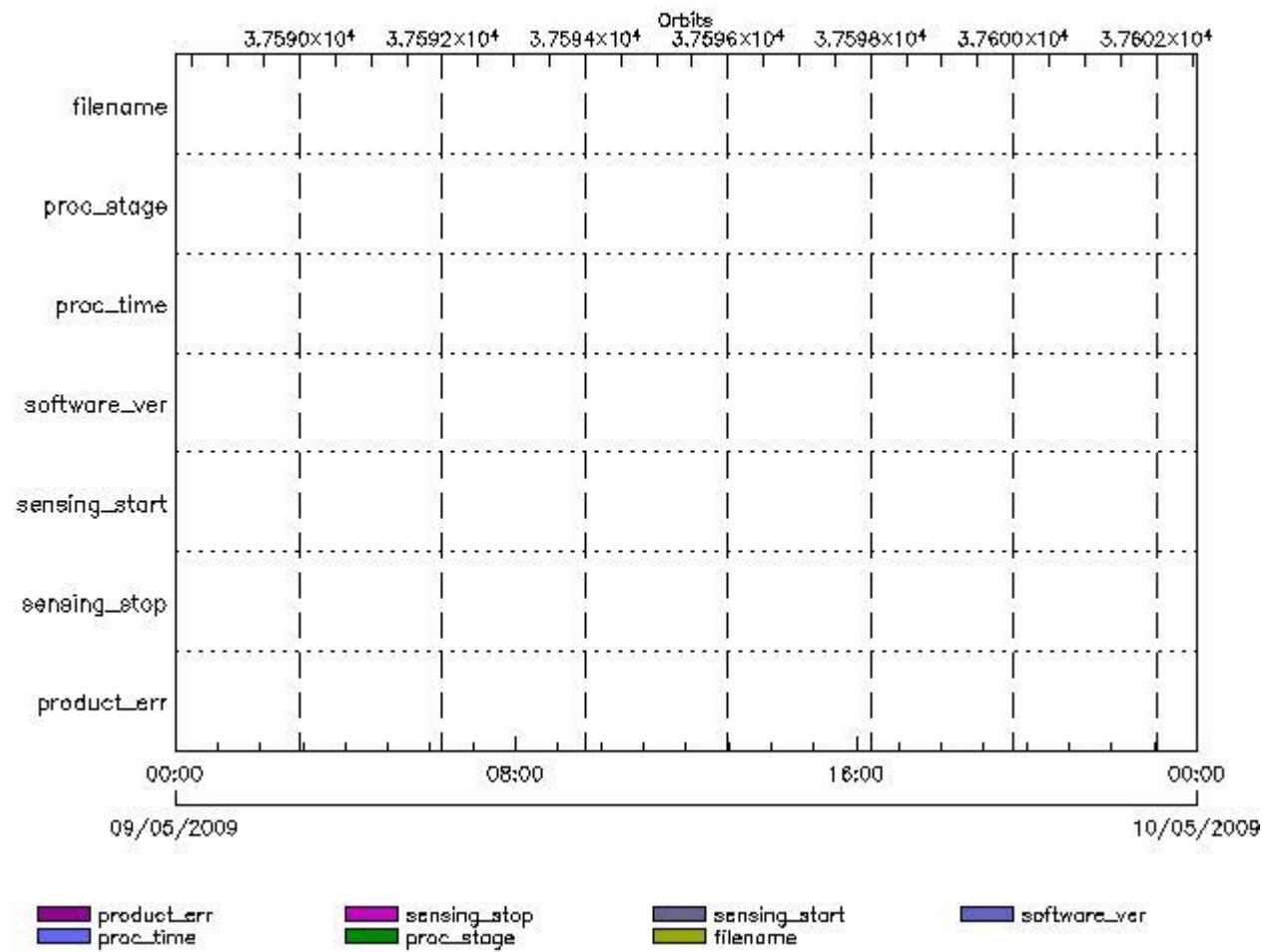
Gauge Explicit Reference

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

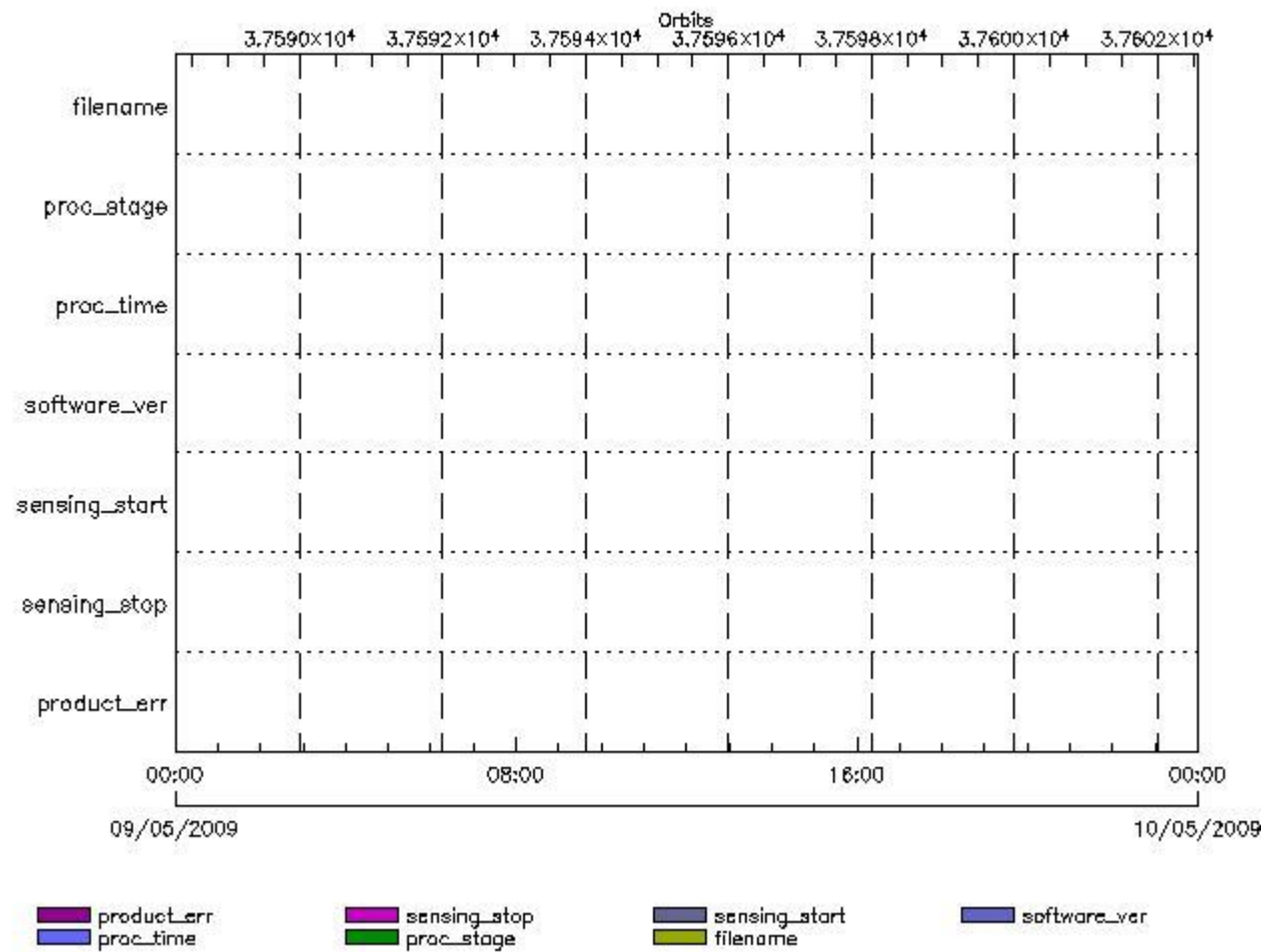
Gauge Explicit Reference

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

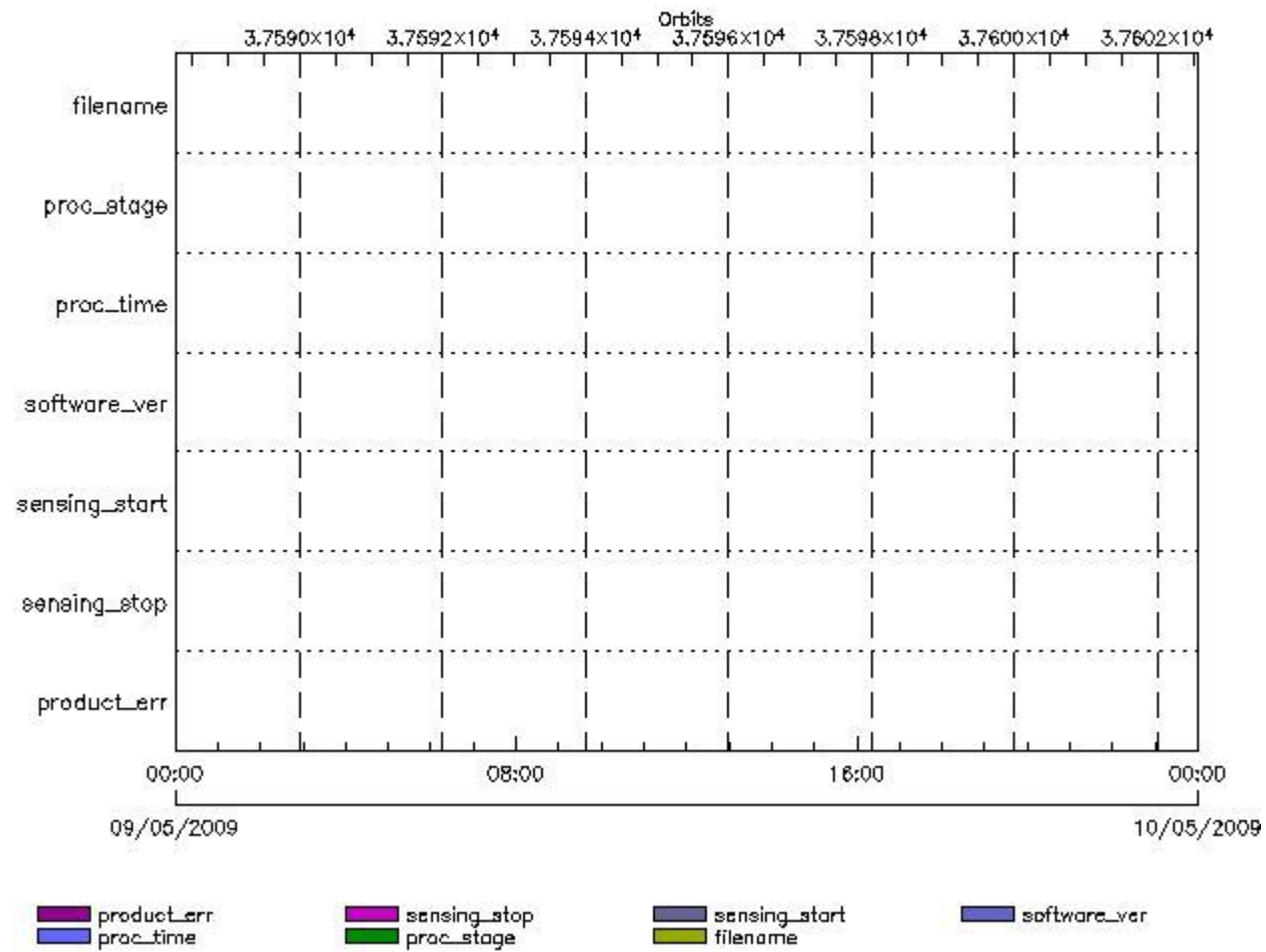
Gauge  Explicit Reference

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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**

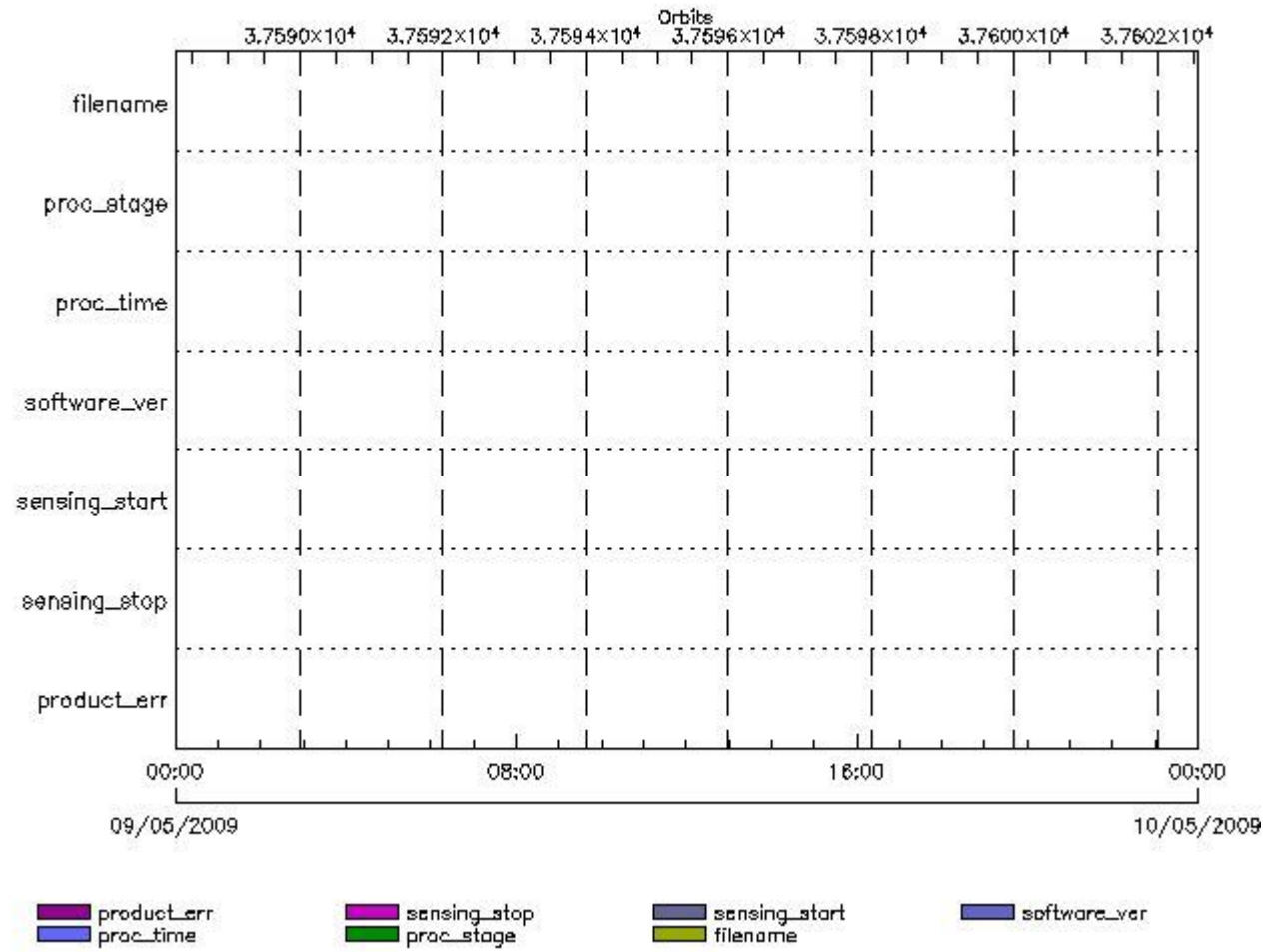
**RA2\_SOL\_AX files with wrong sensing stop**

**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

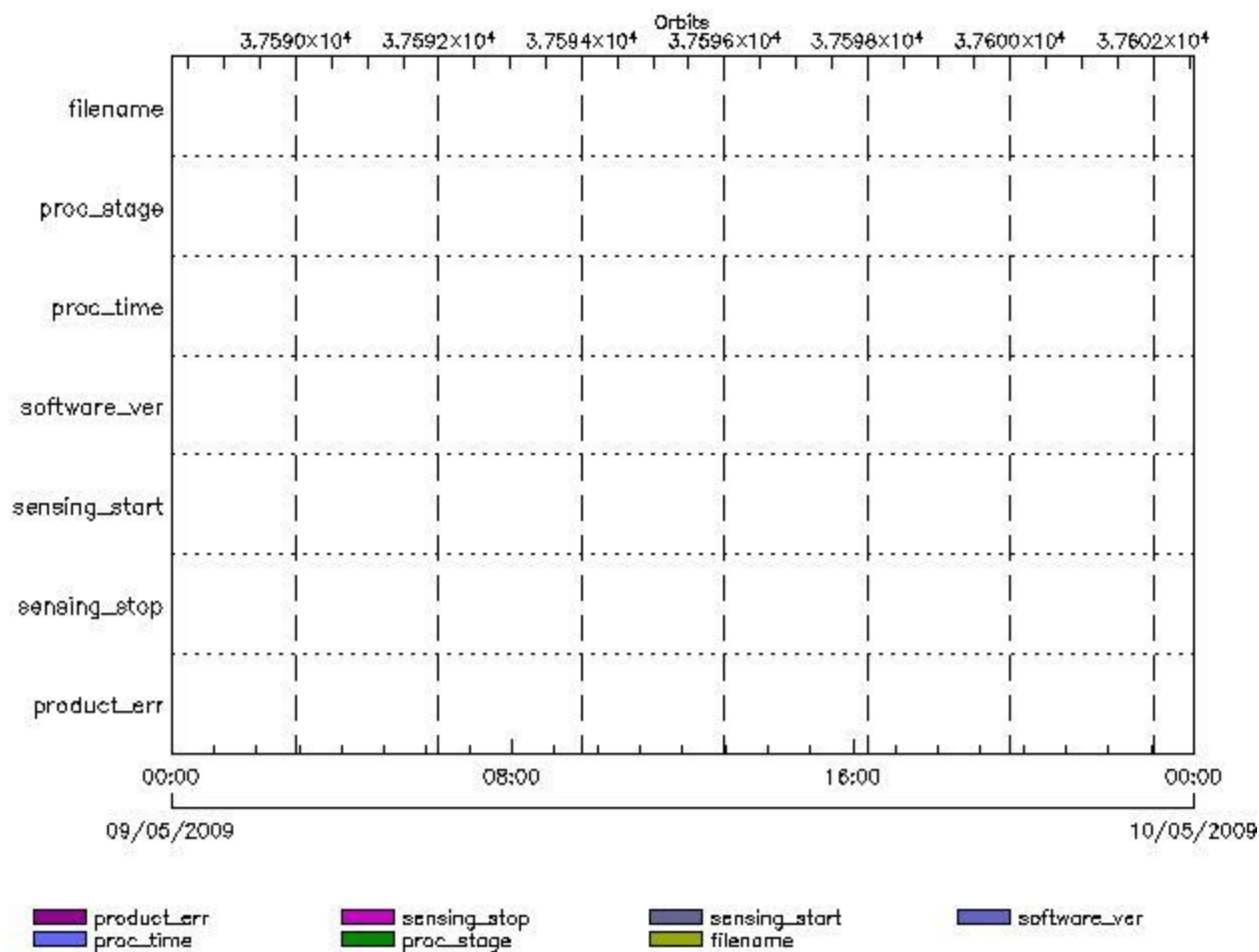
RA2\_SSB\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong sensing start

Gauge Explicit Reference

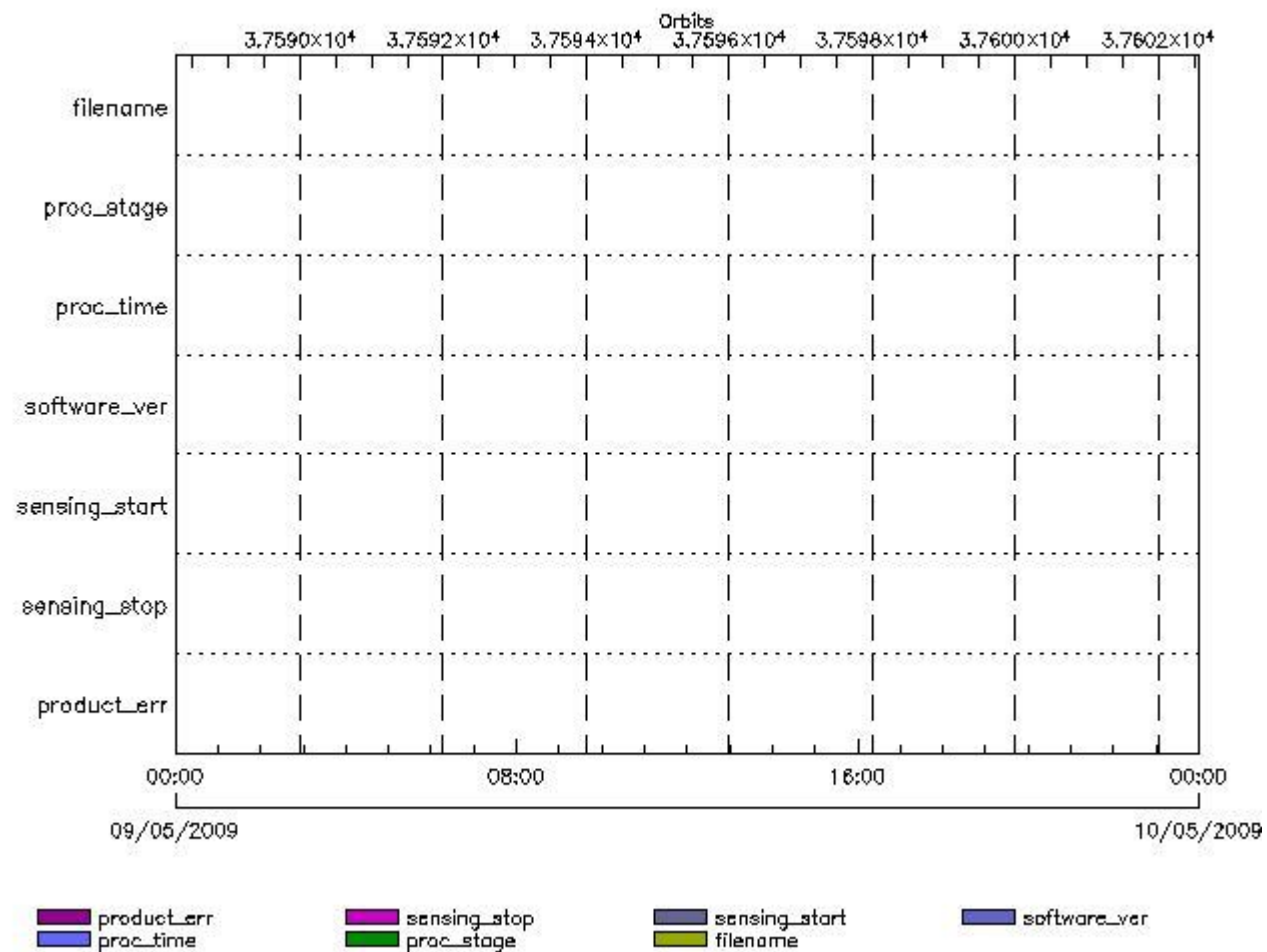
RA2\_TLD\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_USO\_AX MPH checks

MPH Errors for RA2\_USO\_AX



RA2\_USO\_AX files with wrong filename

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

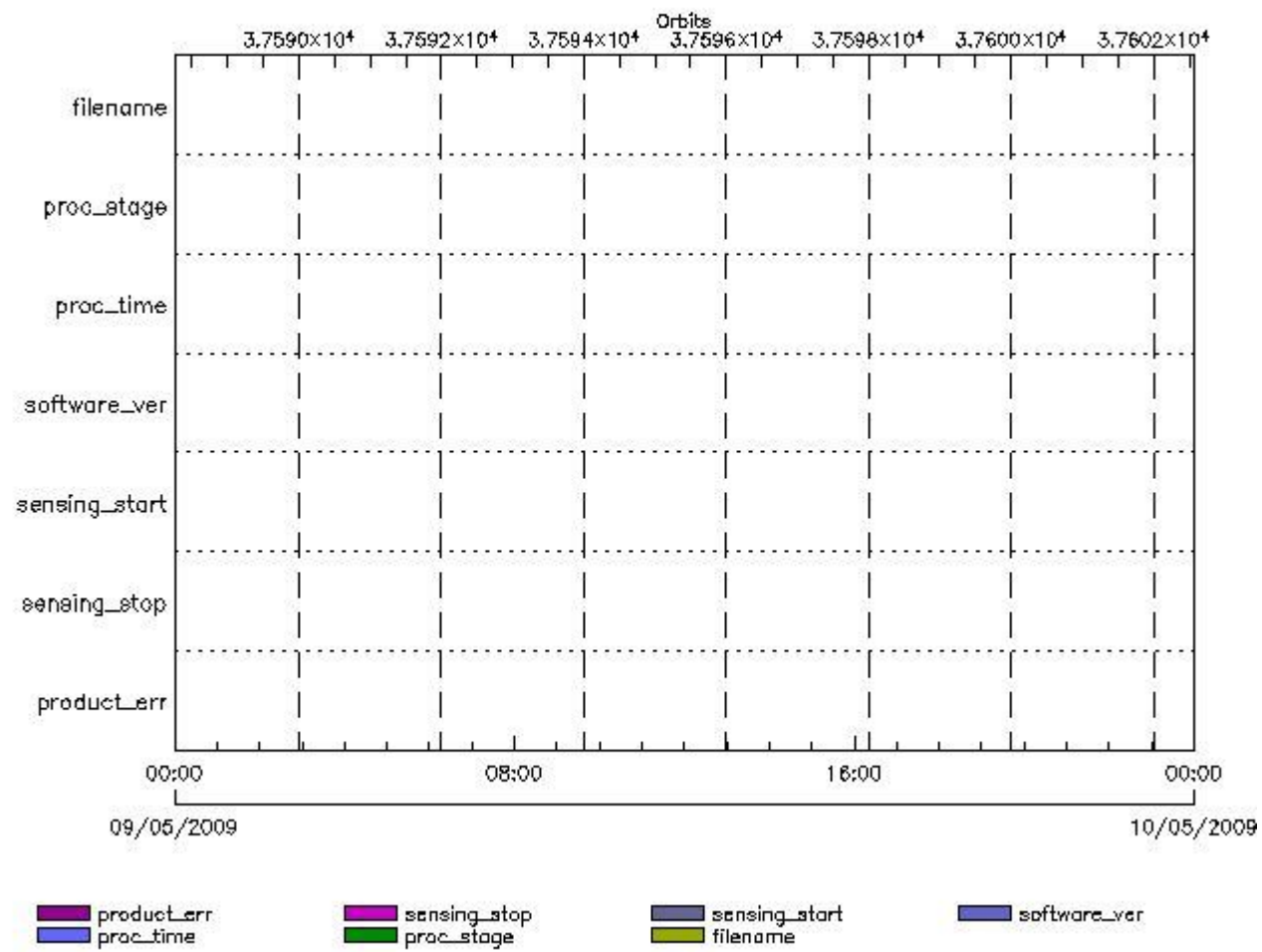
Gauge Explicit Reference

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

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**

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## Time Correlation

AUX\_TIM\_AX Propagation Error

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

```

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-May-2009 17:30:58)
Graph 1: Creating object for a eventGanttChart
Information : (11-May-2009 17:30:58) Graph 1: Processing legend.
Information : (11-May-2009 17:30:58)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          17
elements.
Information : (11-May-2009 17:30:58)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          17
elements.
Information : (11-May-2009 17:30:58)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          17
elements.
Information : (11-May-2009 17:30:59)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (11-May-2009 17:30:59)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : (11-May-2009 17:30:59)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (11-May-2009 17:30:59)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : (11-May-2009 17:30:59)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (11-May-2009 17:30:59) Graph 1: Generating PNG file.
Information : (11-May-2009 17:30:59) Graph 1: Destroying object.
Information : (11-May-2009 17:30:59)
Graph 2: Creating object for a eventWorldMap
Information : (11-May-2009 17:30:59) Graph 2: Processing legend.
Information : (11-May-2009 17:30:59)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Information : (11-May-2009 17:31:04) Graph 2: Generating PNG file.
Information : (11-May-2009 17:31:05) Graph 2: Destroying object.
Information : (11-May-2009 17:31:05)
Graph 3: Creating object for a eventGanttChart
Information : (11-May-2009 17:31:05) Graph 3: Processing legend.
Information : (11-May-2009 17:31:05)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          2
elements.
Information : (11-May-2009 17:31:05)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          2
elements.
Information : (11-May-2009 17:31:05)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          27
elements.
Information : (11-May-2009 17:31:05)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          16
elements.
Information : (11-May-2009 17:31:05)

```

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
17 elements.
Information : (11-May-2009 17:31:05)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          18
elements.
Information : (11-May-2009 17:31:05)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : (11-May-2009 17:31:05)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        32
elements.
Information : (11-May-2009 17:31:05)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
17 elements.
Information : (11-May-2009 17:31:05)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (11-May-2009 17:31:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:05) Graph 3: Generating PNG file.
Warning !   : (11-May-2009 17:31:05)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-May-2009 17:31:06) Graph 3: Destroying object.
Information : (11-May-2009 17:31:06)
Graph 4: Creating object for a eventGanttChart
Information : (11-May-2009 17:31:06) Graph 4: Processing legend.
Information : (11-May-2009 17:31:06)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis    2
elements.
Information : (11-May-2009 17:31:06)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1        17
elements.
Information : (11-May-2009 17:31:06)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (11-May-2009 17:31:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:06)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
18 elements.
Information : (11-May-2009 17:31:06) Graph 4: Generating PNG file.
Warning !   : (11-May-2009 17:31:06)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-May-2009 17:31:07) Graph 4: Destroying object.
Information : (11-May-2009 17:31:07)
Graph 5: Creating object for a eventGanttChart
Information : (11-May-2009 17:31:07) Graph 5: Processing legend.
Information : (11-May-2009 17:31:07)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis    4
elements.
Information : (11-May-2009 17:31:07)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2        34
elements.
Information : (11-May-2009 17:31:07)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (11-May-2009 17:31:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:07)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
36 elements.
Information : (11-May-2009 17:31:07) Graph 5: Generating PNG file.
Warning !   : (11-May-2009 17:31:07)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-May-2009 17:31:08) Graph 5: Destroying object.
Information : (11-May-2009 17:31:08)
Graph 6: Creating object for a eventGanttChart
Information : (11-May-2009 17:31:08) Graph 6: Processing legend.

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Information : (11-May-2009 17:31:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (11-May-2009 17:31:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (11-May-2009 17:31:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : (11-May-2009 17:31:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (11-May-2009 17:31:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (11-May-2009 17:31:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (11-May-2009 17:31:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (11-May-2009 17:31:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:08) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Information : (11-May-2009 17:31:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_phase







GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:09) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
16 elements.  
Information : (11-May-2009 17:31:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (11-May-2009 17:31:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (11-May-2009 17:31:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:09) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (11-May-2009 17:31:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:09)  
Graph 7: Adding data from object @PCF\_RA2\_sensing:ETL\_dor\_dop\_0p  
elements. 16  
Information : (11-May-2009 17:31:09) Graph 7: Generating PNG file.



1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
9 elements.  
Information : (11-May-2009 17:31:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
16 elements.  
Information : (11-May-2009 17:31:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:10)





Information : (11-May-2009 17:31:10)  
Graph 9: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:10) Graph 9: Processing legend.  
Information : (11-May-2009 17:31:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
12 elements.  
Information : (11-May-2009 17:31:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (11-May-2009 17:31:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:11)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (11-May-2009 17:31:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:11)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (11-May-2009 17:31:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:11)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:11)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:11)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:11) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time





1 elements.  
Warning ! : (11-May-2009 17:31:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:12)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (11-May-2009 17:31:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:12)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:12)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:12)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:12) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (11-May-2009 17:31:12)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (11-May-2009 17:31:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:12)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:12)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:12)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:12)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:12)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (11-May-2009 17:31:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:12) Graph 10:  
Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (11-May-2009 17:31:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:12)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:12)  
Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_filename





Information : (11-May-2009 17:31:13)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (11-May-2009 17:31:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:13) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:13)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
13 elements.  
Information : (11-May-2009 17:31:13)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (11-May-2009 17:31:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:13)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (11-May-2009 17:31:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:13)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (11-May-2009 17:31:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:13)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (11-May-2009 17:31:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:13)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:13)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:13)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:14) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (11-May-2009 17:31:14)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_phase  
1 elements.  
Warning ! : (11-May-2009 17:31:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:14)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:14)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:14)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_software\_ver



Warning ! : (11-May-2009 17:31:14)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:14) Graph 11: Destroying object.  
Information : (11-May-2009 17:31:14)  
Graph 12: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:14) Graph 12: Processing legend.  
Information : (11-May-2009 17:31:14)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:DET\_wrong\_product\_err  
17 elements.  
Information : (11-May-2009 17:31:14)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:14)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (11-May-2009 17:31:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:14)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (11-May-2009 17:31:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:14) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:14)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_utc\_sbt\_time  
13 elements.  
Information : (11-May-2009 17:31:14)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (11-May-2009 17:31:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:14)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (11-May-2009 17:31:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:14)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (11-May-2009 17:31:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:14)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (11-May-2009 17:31:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:14)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:14)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:14)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:14) Graph 12:







GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:15)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:15)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:15)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (11-May-2009 17:31:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:15) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (11-May-2009 17:31:15)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (11-May-2009 17:31:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:15)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:15)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:15)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : (11-May-2009 17:31:15)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:15)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (11-May-2009 17:31:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:15) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (11-May-2009 17:31:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:15)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:15)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:16)  
Graph 13: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 17  
elements.  
Information : (11-May-2009 17:31:16) Graph 13: Generating PNG file.  
Warning ! : (11-May-2009 17:31:16)  
GanttChart::ReadPolyline. Adding a section with no data





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Warning ! : (11-May-2009 17:31:16)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:16)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:16)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:16)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:16)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-May-2009 17:31:17) Graph 14: Destroying object.
Information : (11-May-2009 17:31:17)
Graph 15: Creating object for a eventGanttChart
Warning ! : (11-May-2009 17:31:17)
graph::setProperty. YSIZE is too long. [80-700]
Information : (11-May-2009 17:31:17) Graph 15: Processing legend.
Information : (11-May-2009 17:31:17)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (11-May-2009 17:31:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:17)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (11-May-2009 17:31:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:17)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (11-May-2009 17:31:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:17)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (11-May-2009 17:31:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:17)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_rs_significant
1 elements.
Warning ! : (11-May-2009 17:31:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:17) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (11-May-2009 17:31:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:17) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (11-May-2009 17:31:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:17) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (11-May-2009 17:31:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:17)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_sat_track
1 elements.
Warning ! : (11-May-2009 17:31:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:17)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_stop_long
1 elements.
Warning ! : (11-May-2009 17:31:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:17)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_stop_lat
elements.
Warning ! : (11-May-2009 17:31:17)
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:18)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (11-May-2009 17:31:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:18)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (11-May-2009 17:31:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:18) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (11-May-2009 17:31:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:18) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (11-May-2009 17:31:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:18) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (11-May-2009 17:31:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:18)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (11-May-2009 17:31:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:18)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (11-May-2009 17:31:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:18)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (11-May-2009 17:31:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:18)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (11-May-2009 17:31:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:18)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (11-May-2009 17:31:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:18)  
Graph 16: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_dor\_nav\_0p  
1 elements.  
Warning ! : (11-May-2009 17:31:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:18)  
Graph 16: Adding data from object @PCF\_RA2\_sensing:ETL\_dor\_nav\_0p 16  
elements.  
Information : (11-May-2009 17:31:18) Graph 16: Generating PNG file.  
Warning ! : (11-May-2009 17:31:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:18)  
GanttChart::ReadPolyline. Adding a section with no data





1 elements.  
Warning ! : (11-May-2009 17:31:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:20)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (11-May-2009 17:31:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:20)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (11-May-2009 17:31:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:20)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (11-May-2009 17:31:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:20)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (11-May-2009 17:31:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:20) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (11-May-2009 17:31:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:20) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (11-May-2009 17:31:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:20) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (11-May-2009 17:31:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:20)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (11-May-2009 17:31:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:20)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (11-May-2009 17:31:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:20)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (11-May-2009 17:31:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:20)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (11-May-2009 17:31:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:20)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (11-May-2009 17:31:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:20)  
Graph 18: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_me\_\_0p  
1 elements.  
Warning ! : (11-May-2009 17:31:20)  
GanttChart::AddData. The DqiData structure has no data for this range





Information : (11-May-2009 17:31:21) Graph 19: Generating PNG file.  
Warning ! : (11-May-2009 17:31:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:22) Graph 19: Destroying object.  
Information : (11-May-2009 17:31:22)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (11-May-2009 17:31:22)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (11-May-2009 17:31:22) Graph 20: Processing legend.  
Information : (11-May-2009 17:31:22) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Warning ! : (11-May-2009 17:31:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:22) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
17 elements.  
Information : (11-May-2009 17:31:22) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
3 elements.  
Information : (11-May-2009 17:31:22) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
17 elements.  
Information : (11-May-2009 17:31:22) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (11-May-2009 17:31:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:22) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
5 elements.  
Information : (11-May-2009 17:31:22)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
7 elements.  
Information : (11-May-2009 17:31:22)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
6 elements.  
Information : (11-May-2009 17:31:22)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
7 elements.  
Information : (11-May-2009 17:31:22) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (11-May-2009 17:31:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:22)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (11-May-2009 17:31:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:22)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
17 elements.  
Information : (11-May-2009 17:31:22)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (11-May-2009 17:31:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:22)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : (11-May-2009 17:31:22)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
2 elements.

Information : (11-May-2009 17:31:22)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 17  
elements.  
Information : (11-May-2009 17:31:22) Graph 20: Generating PNG file.  
Warning ! : (11-May-2009 17:31:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:23) Graph 20: Destroying object.  
Information : (11-May-2009 17:31:23)  
Graph 21: Creating object for a eventGanttChart  
Warning ! : (11-May-2009 17:31:23)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (11-May-2009 17:31:23) Graph 21: Processing legend.  
Information : (11-May-2009 17:31:23) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
5 elements.  
Information : (11-May-2009 17:31:23)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_20\_band\_percent  
7 elements.  
Information : (11-May-2009 17:31:23)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_80\_band\_percent  
6 elements.  
Information : (11-May-2009 17:31:23)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_320\_band\_percent  
7 elements.  
Information : (11-May-2009 17:31:23) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (11-May-2009 17:31:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:23)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (11-May-2009 17:31:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:23)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
17 elements.  
Information : (11-May-2009 17:31:23)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (11-May-2009 17:31:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:23)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : (11-May-2009 17:31:23)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : (11-May-2009 17:31:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:23)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 17  
elements.  
Information : (11-May-2009 17:31:23) Graph 21: Generating PNG file.  
Warning ! : (11-May-2009 17:31:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:23)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (11-May-2009 17:31:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:24) Graph 21: Destroying object.  
Information : (11-May-2009 17:31:24)  
Graph 22: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:24) Graph 22: Processing legend.  
Information : (11-May-2009 17:31:24)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:24)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:24)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:24)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:24)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:24)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:24)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:24) Graph 22: Generating PNG file.  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:24) Graph 22: Destroying object.  
Information : (11-May-2009 17:31:24)  
Graph 23: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:24) Graph 23: Processing legend.  
Information : (11-May-2009 17:31:24)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:24)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.

Warning ! : (11-May-2009 17:31:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:24)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:24)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:24)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:24)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:24)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:25) Graph 23: Generating PNG file.  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:25) Graph 23: Destroying object.  
Information : (11-May-2009 17:31:25)  
Graph 24: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:25) Graph 24: Processing legend.  
Information : (11-May-2009 17:31:25)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:25)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:25)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:25)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:25)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time

1 elements.  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:25)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:25)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:25) Graph 24: Generating PNG file.  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:25) Graph 24: Destroying object.  
Information : (11-May-2009 17:31:25)  
Graph 25: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:25) Graph 25: Processing legend.  
Information : (11-May-2009 17:31:26)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:26)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:26)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:26)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:26)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:26)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:26)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:26) Graph 25: Generating PNG file.





Information : (11-May-2009 17:31:27) Graph 26: Destroying object.  
Information : (11-May-2009 17:31:27)  
Graph 27: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:27) Graph 27: Processing legend.  
Information : (11-May-2009 17:31:27)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:27)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:27)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:27)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:27)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:27)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:27)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:27) Graph 27: Generating PNG file.  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:27) Graph 27: Destroying object.  
Information : (11-May-2009 17:31:27)  
Graph 28: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:27) Graph 28: Processing legend.  
Information : (11-May-2009 17:31:27)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:27)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (11-May-2009 17:31:27)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:27)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:27)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:27)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:27)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:27) Graph 28: Generating PNG file.  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:28) Graph 28: Destroying object.  
Information : (11-May-2009 17:31:28)  
Graph 29: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:28) Graph 29: Processing legend.  
Information : (11-May-2009 17:31:28)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:28)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:28)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:28)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:28)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:28)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:28)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:28)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:28) Graph 29: Generating PNG file.  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:28) Graph 29: Destroying object.  
Information : (11-May-2009 17:31:28)  
Graph 30: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:28) Graph 30: Processing legend.  
Information : (11-May-2009 17:31:28)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:28)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:28)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:28)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:28)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:28)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:28)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:28) Graph 30: Generating PNG file.  
Warning ! : (11-May-2009 17:31:28)  
GanttChart::ReadPolyline. Adding a section with no data



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Warning ! : (11-May-2009 17:31:28)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:28)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-May-2009 17:31:29) Graph 30: Destroying object.
Information : (11-May-2009 17:31:29)
Graph 31: Creating object for a eventGanttChart
Information : (11-May-2009 17:31:29) Graph 31: Processing legend.
Information : (11-May-2009 17:31:29)
Graph 31: Adding data from object @PCF_MPH_RA2_ICT_AX:DET_wrong_product_err
1 elements.
Warning ! : (11-May-2009 17:31:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:29)
Graph 31: Adding data from object @PCF_MPH_RA2_ICT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (11-May-2009 17:31:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:29)
Graph 31: Adding data from object @PCF_MPH_RA2_ICT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (11-May-2009 17:31:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:29)
Graph 31: Adding data from object @PCF_MPH_RA2_ICT_AX:SET_wrong_software_ver
1 elements.
Warning ! : (11-May-2009 17:31:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:29)
Graph 31: Adding data from object @PCF_MPH_RA2_ICT_AX:SET_wrong_proc_time
1 elements.
Warning ! : (11-May-2009 17:31:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:29)
Graph 31: Adding data from object @PCF_MPH_RA2_ICT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (11-May-2009 17:31:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:29)
Graph 31: Adding data from object @PCF_MPH_RA2_ICT_AX:SET_wrong_filename
1 elements.
Warning ! : (11-May-2009 17:31:29)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:29) Graph 31: Generating PNG file.
Warning ! : (11-May-2009 17:31:29)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:29)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:29)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-May-2009 17:31:29) Graph 31: Destroying object.
Information : (11-May-2009 17:31:29)
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Graph 32: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:29) Graph 32: Processing legend.  
Information : (11-May-2009 17:31:29)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:29)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:29)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:29)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:29)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:29)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:29)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:29) Graph 32: Generating PNG file.  
Warning ! : (11-May-2009 17:31:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:29)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:30) Graph 32: Destroying object.  
Information : (11-May-2009 17:31:30)  
Graph 33: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:30) Graph 33: Processing legend.  
Information : (11-May-2009 17:31:30)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:30)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:30)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start

1 elements.  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:30)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:30)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:30)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:30)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:30) Graph 33: Generating PNG file.  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:30) Graph 33: Destroying object.  
Information : (11-May-2009 17:31:30)  
Graph 34: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:30) Graph 34: Processing legend.  
Information : (11-May-2009 17:31:30)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:30)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:30)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:30)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:30)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:30)

Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:30)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:30) Graph 34: Generating PNG file.  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:31) Graph 34: Destroying object.  
Information : (11-May-2009 17:31:31)  
Graph 35: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:31) Graph 35: Processing legend.  
Information : (11-May-2009 17:31:31)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:31)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:31)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:31)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:31)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:31)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:31)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:31) Graph 35: Generating PNG file.  
Warning ! : (11-May-2009 17:31:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:31)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (11-May-2009 17:31:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:31)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-May-2009 17:31:31) Graph 35: Destroying object.
Information : (11-May-2009 17:31:31)
Graph 36: Creating object for a eventGanttChart
Information : (11-May-2009 17:31:31) Graph 36: Processing legend.
Information : (11-May-2009 17:31:31)
Graph 36: Adding data from object @PCF_MPH_RA2_MET_AX:DET_wrong_product_err
1 elements.
Warning ! : (11-May-2009 17:31:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:31)
Graph 36: Adding data from object @PCF_MPH_RA2_MET_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (11-May-2009 17:31:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:31)
Graph 36: Adding data from object @PCF_MPH_RA2_MET_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (11-May-2009 17:31:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:31)
Graph 36: Adding data from object @PCF_MPH_RA2_MET_AX:SET_wrong_software_ver
1 elements.
Warning ! : (11-May-2009 17:31:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:31)
Graph 36: Adding data from object @PCF_MPH_RA2_MET_AX:SET_wrong_proc_time
1 elements.
Warning ! : (11-May-2009 17:31:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:31)
Graph 36: Adding data from object @PCF_MPH_RA2_MET_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (11-May-2009 17:31:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:31) Graph 36: Generating PNG file.
Warning ! : (11-May-2009 17:31:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:31)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-May-2009 17:31:31) Graph 36: Destroying object.
Information : (11-May-2009 17:31:31)
Graph 37: Creating object for a eventGanttChart
Information : (11-May-2009 17:31:31) Graph 37: Processing legend.
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:32)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:32)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:32)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:32)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:32) Graph 38: Generating PNG file.  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:32) Graph 38: Destroying object.  
Information : (11-May-2009 17:31:32)  
Graph 39: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:32) Graph 39: Processing legend.  
Information : (11-May-2009 17:31:32)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:32)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:32)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:32)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:32)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:32)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (11-May-2009 17:31:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:32)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:32) Graph 39: Generating PNG file.  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:33) Graph 39: Destroying object.  
Information : (11-May-2009 17:31:33)  
Graph 40: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:33) Graph 40: Processing legend.  
Information : (11-May-2009 17:31:33)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:33)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:33)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:33)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:33)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:33)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:33)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:33) Graph 40: Generating PNG file.  
Warning ! : (11-May-2009 17:31:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:33)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (11-May-2009 17:31:33)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:33)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-May-2009 17:31:33) Graph 40: Destroying object.
Information : (11-May-2009 17:31:33)
Graph 41: Creating object for a eventGanttChart
Information : (11-May-2009 17:31:33) Graph 41: Processing legend.
Information : (11-May-2009 17:31:33)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:DET_wrong_product_err
1 elements.
Warning ! : (11-May-2009 17:31:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:33)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (11-May-2009 17:31:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:33)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (11-May-2009 17:31:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:33)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_software_ver
1 elements.
Warning ! : (11-May-2009 17:31:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:33)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_proc_time
1 elements.
Warning ! : (11-May-2009 17:31:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:33)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (11-May-2009 17:31:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:33)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_filename
1 elements.
Warning ! : (11-May-2009 17:31:33)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:33) Graph 41: Generating PNG file.
Warning ! : (11-May-2009 17:31:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:34)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-May-2009 17:31:34) Graph 41: Destroying object.
Information : (11-May-2009 17:31:34)
Graph 42: Creating object for a eventGanttChart
Information : (11-May-2009 17:31:34) Graph 42: Processing legend.
Information : (11-May-2009 17:31:34)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:DET_wrong_product_err
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1 elements.
Warning ! : (11-May-2009 17:31:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:34)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (11-May-2009 17:31:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:34)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (11-May-2009 17:31:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:34)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_software_ver
1 elements.
Warning ! : (11-May-2009 17:31:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:34)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_proc_time
1 elements.
Warning ! : (11-May-2009 17:31:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:34)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (11-May-2009 17:31:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:34)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_filename
1 elements.
Warning ! : (11-May-2009 17:31:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:34) Graph 42: Generating PNG file.
Warning ! : (11-May-2009 17:31:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:34)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:34)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-May-2009 17:31:34) Graph 42: Destroying object.
Information : (11-May-2009 17:31:34)
Graph 43: Creating object for a eventGanttChart
Information : (11-May-2009 17:31:34) Graph 43: Processing legend.
Information : (11-May-2009 17:31:34)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:DET_wrong_product_err
1 elements.
Warning ! : (11-May-2009 17:31:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:34)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (11-May-2009 17:31:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:34)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (11-May-2009 17:31:34)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:34)
```

Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:34)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:34)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:35)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:35) Graph 43: Generating PNG file.  
Warning ! : (11-May-2009 17:31:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:35) Graph 43: Destroying object.  
Information : (11-May-2009 17:31:35)  
Graph 44: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:35) Graph 44: Processing legend.  
Information : (11-May-2009 17:31:35)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:35)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:35)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:35)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:35)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:35)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:35)  
GanttChart::AddData. The DqiData structure has no data for this range





Warning ! : (11-May-2009 17:31:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:36) Graph 45: Destroying object.  
Information : (11-May-2009 17:31:36)  
Graph 46: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:36) Graph 46: Processing legend.  
Information : (11-May-2009 17:31:36)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:36)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:36)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:36)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:36)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:36)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:36)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:36) Graph 46: Generating PNG file.  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:36) Graph 46: Destroying object.  
Information : (11-May-2009 17:31:36)  
Graph 47: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:36) Graph 47: Processing legend.  
Information : (11-May-2009 17:31:36)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:36)

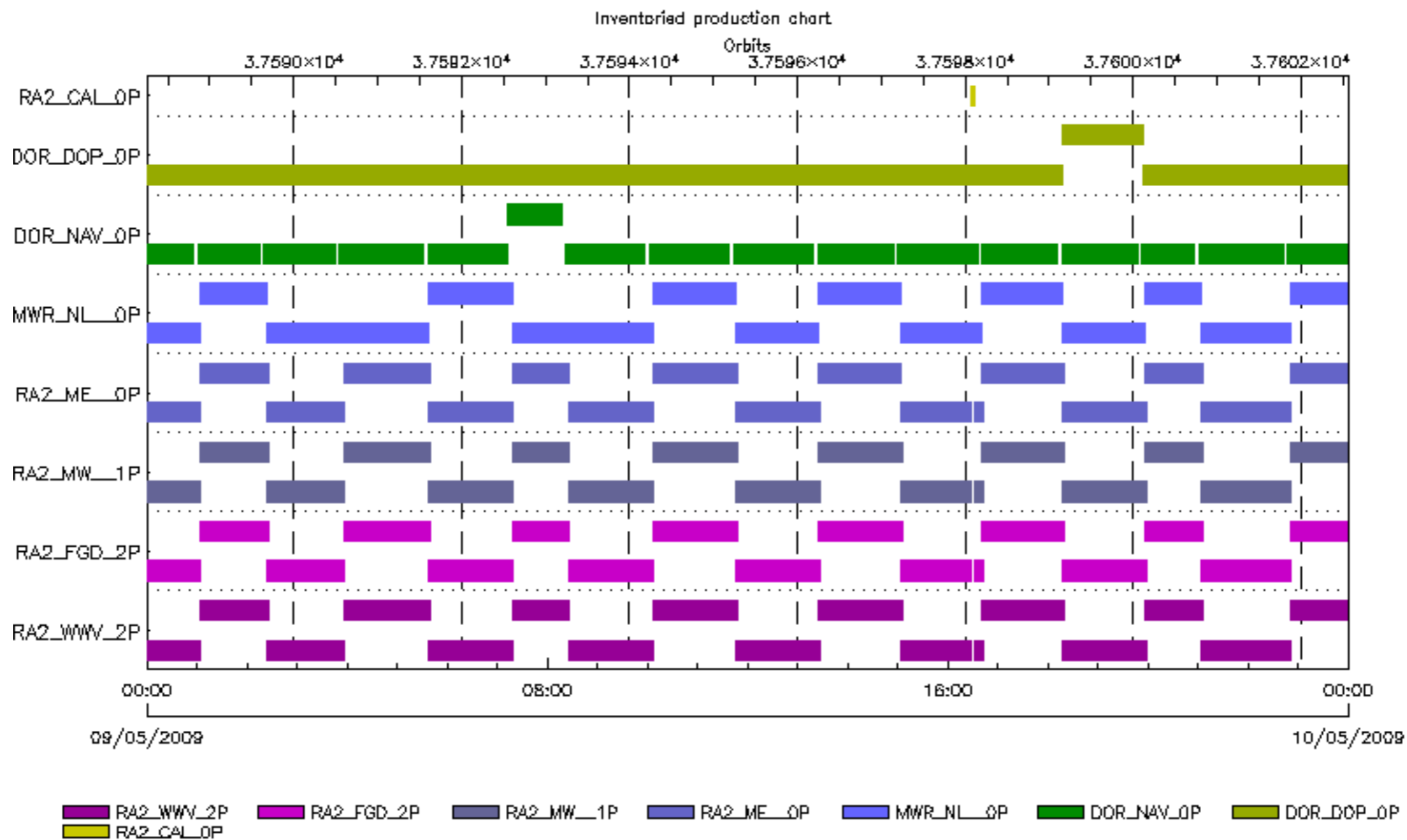
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:36)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:36)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:36)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:36)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:36)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:36)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:36) Graph 47: Generating PNG file.  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:36)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:37) Graph 47: Destroying object.  
Information : (11-May-2009 17:31:37)  
Graph 48: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:37) Graph 48: Processing legend.  
Information : (11-May-2009 17:31:37)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:37)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:37)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:37)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.

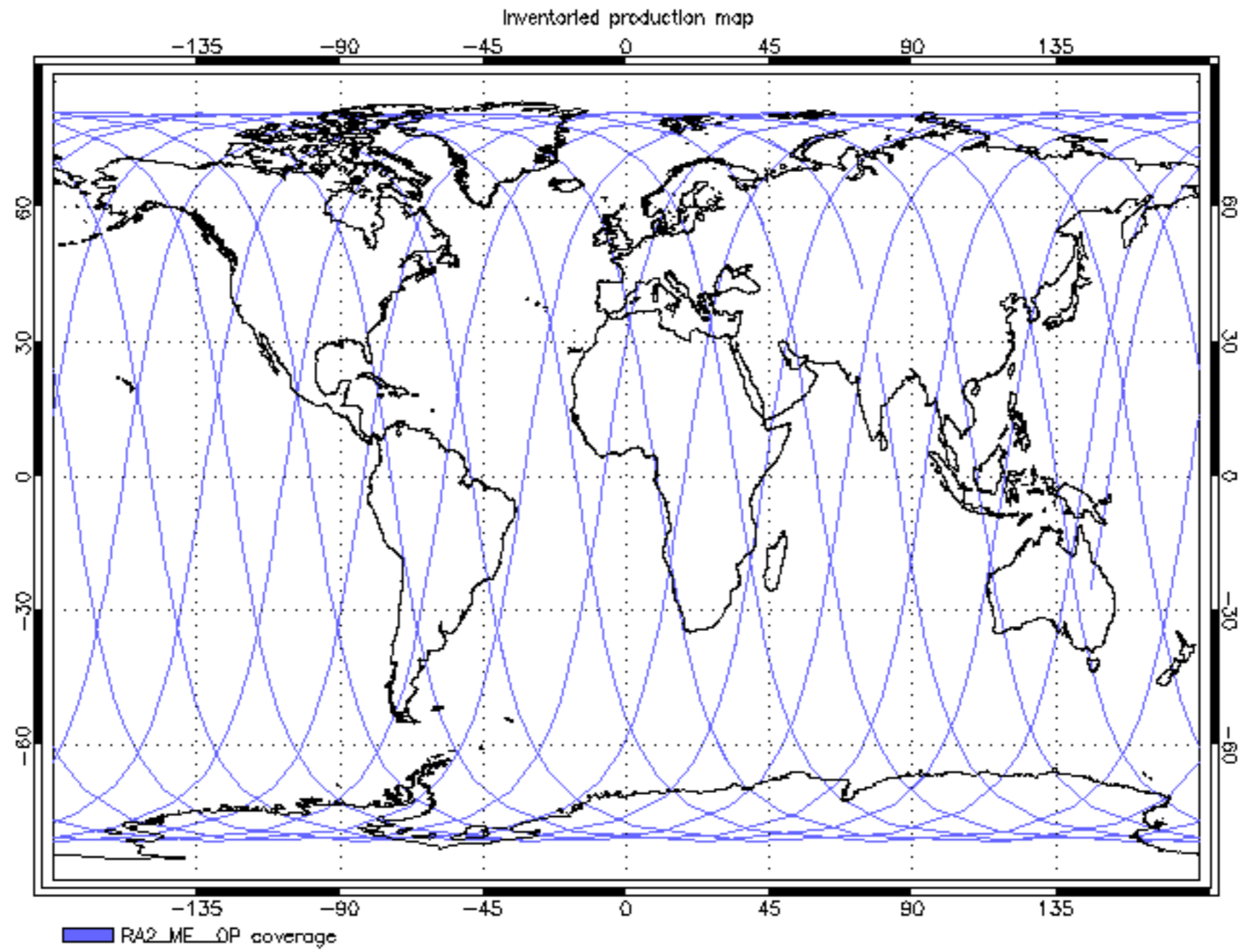
Warning ! : (11-May-2009 17:31:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:37)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:37)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:37)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:37) Graph 48: Generating PNG file.  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:37) Graph 48: Destroying object.  
Information : (11-May-2009 17:31:37)  
Graph 49: Creating object for a eventGanttChart  
Information : (11-May-2009 17:31:37) Graph 49: Processing legend.  
Information : (11-May-2009 17:31:37)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:37)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:37)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:37)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:37)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:37)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (11-May-2009 17:31:37)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (11-May-2009 17:31:37)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_filename

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1 elements.
Warning ! : (11-May-2009 17:31:37)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:37) Graph 49: Generating PNG file.
Warning ! : (11-May-2009 17:31:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:37)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:37)
GanttChart::ReadPolyline. Adding a section with no data
Information : (11-May-2009 17:31:38) Graph 49: Destroying object.
Information : (11-May-2009 17:31:38)
Graph 50: Creating object for a eventGanttChart
Information : (11-May-2009 17:31:38) Graph 50: Processing legend.
Information : (11-May-2009 17:31:38)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:DET_wrong_product_err
1 elements.
Warning ! : (11-May-2009 17:31:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:38)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (11-May-2009 17:31:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:38)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (11-May-2009 17:31:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:38)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_software_ver
1 elements.
Warning ! : (11-May-2009 17:31:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:38)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_time
1 elements.
Warning ! : (11-May-2009 17:31:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:38)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (11-May-2009 17:31:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:38)
Graph 50: Adding data from object @PCF_MPH_AUX_ATT_AX:SET_wrong_filename
1 elements.
Warning ! : (11-May-2009 17:31:38)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (11-May-2009 17:31:38) Graph 50: Generating PNG file.
Warning ! : (11-May-2009 17:31:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:38)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (11-May-2009 17:31:38)
GanttChart::ReadPolyline. Adding a section with no data
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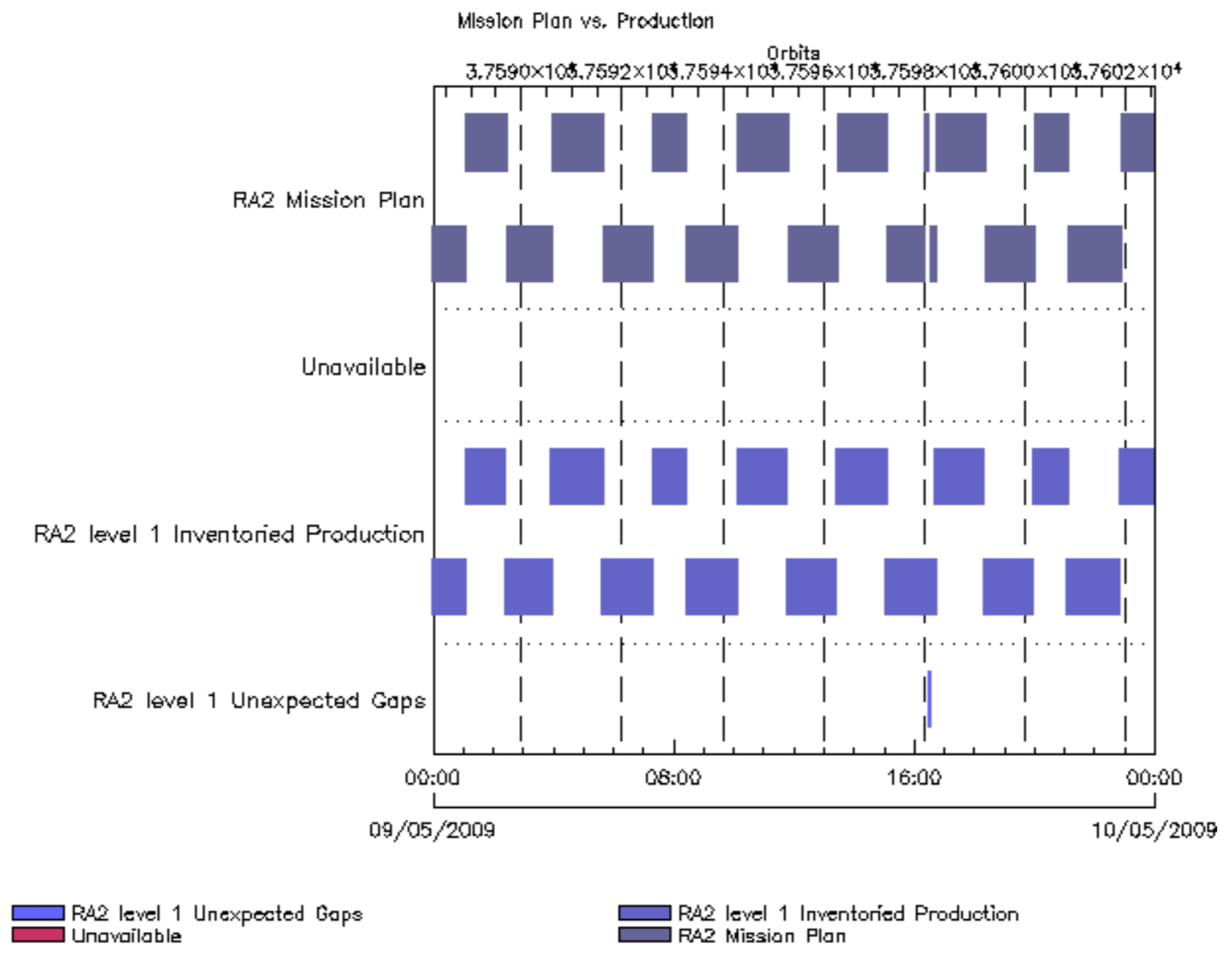


Warning ! : (11-May-2009 17:31:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (11-May-2009 17:31:38)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (11-May-2009 17:31:38) Graph 50: Destroying object.  
Information : (11-May-2009 17:31:38) Graphs successfully created.

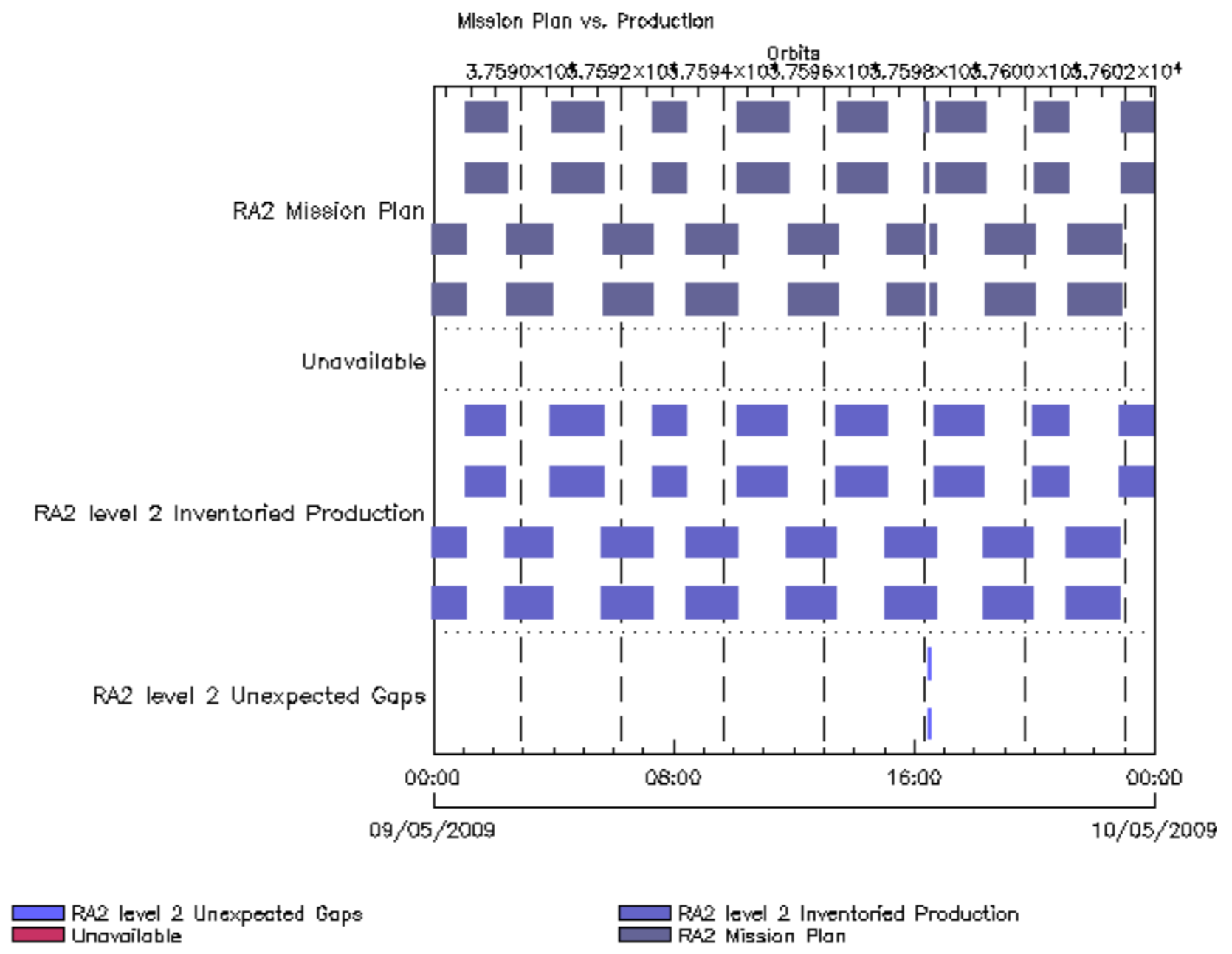


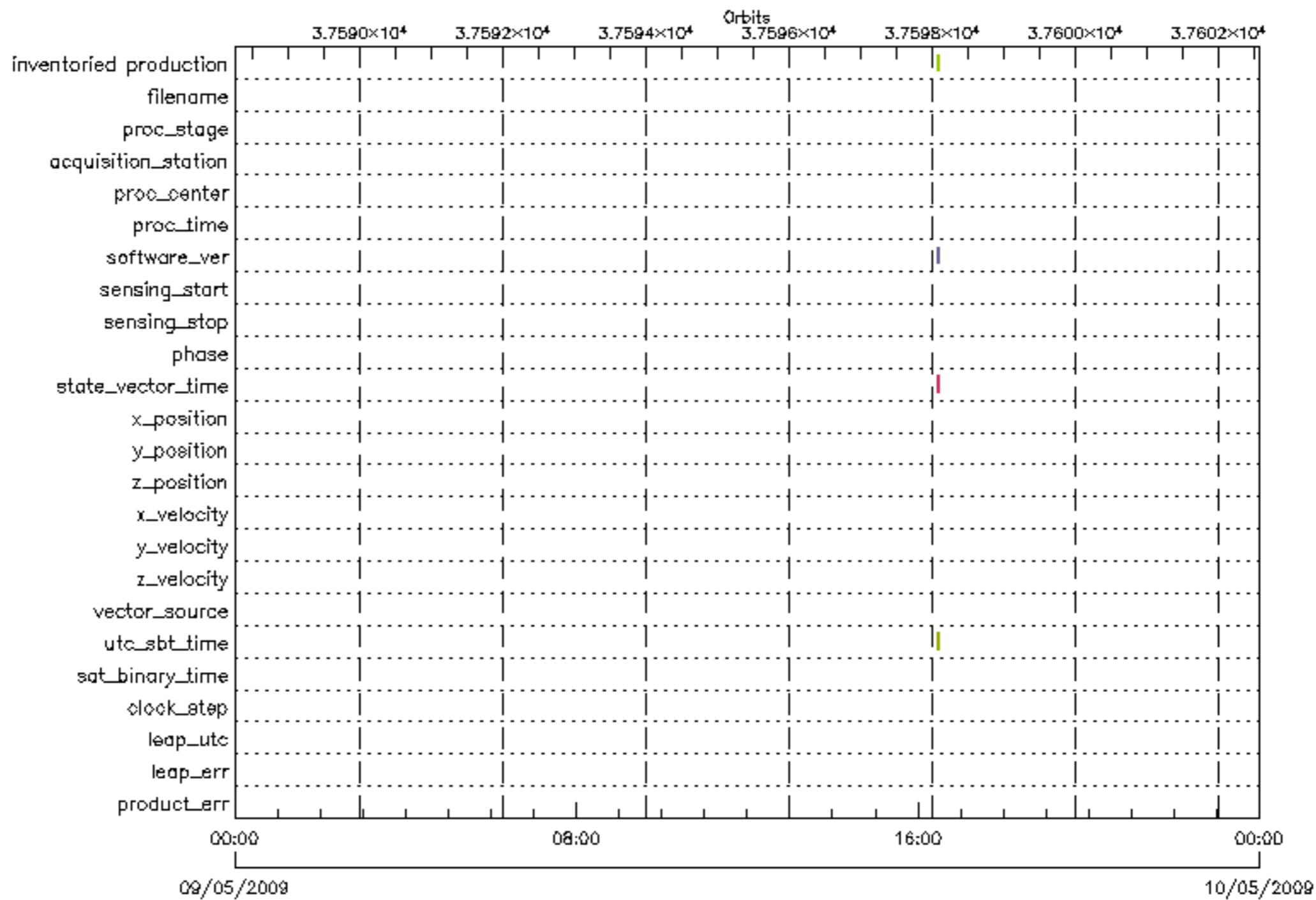


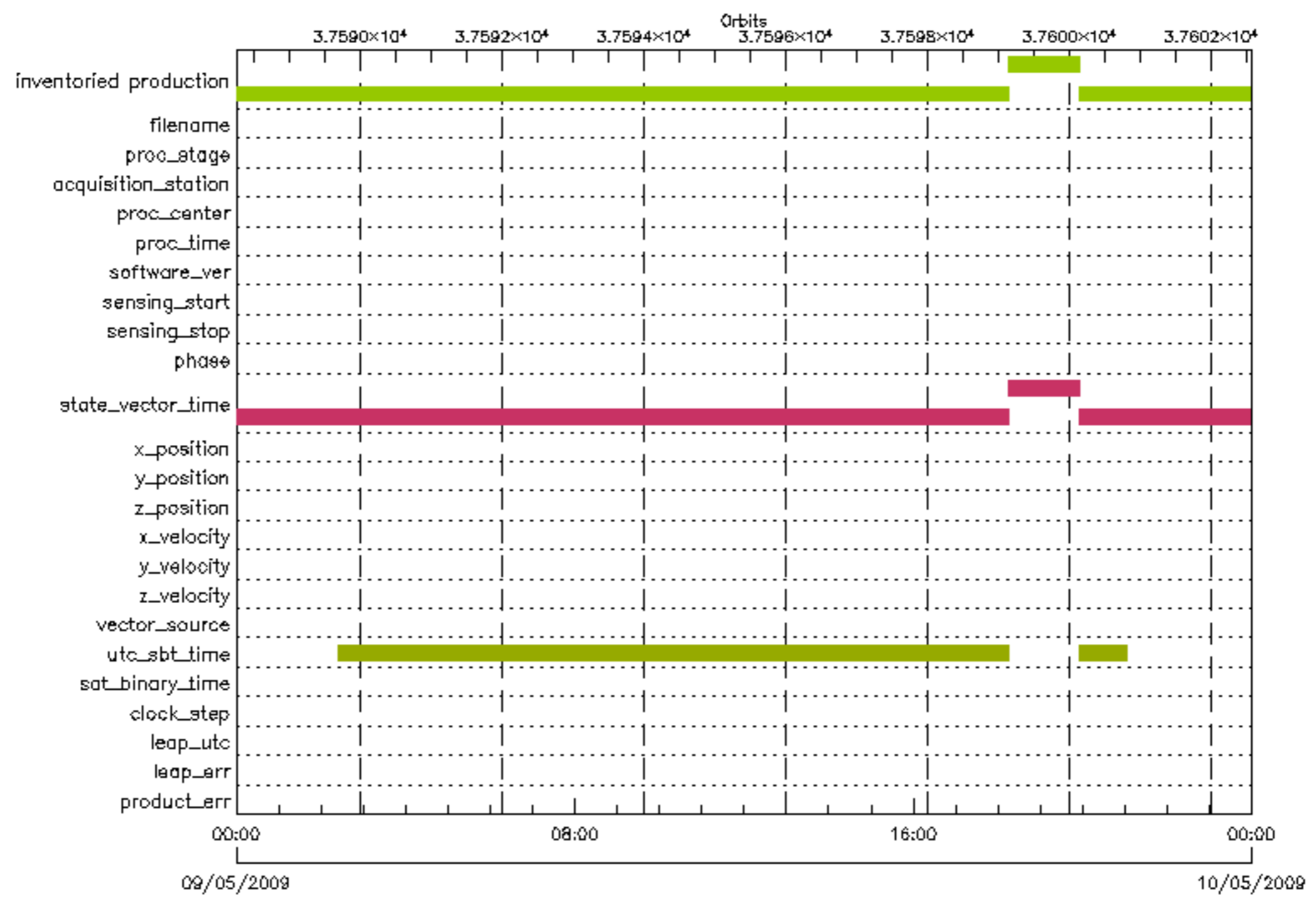


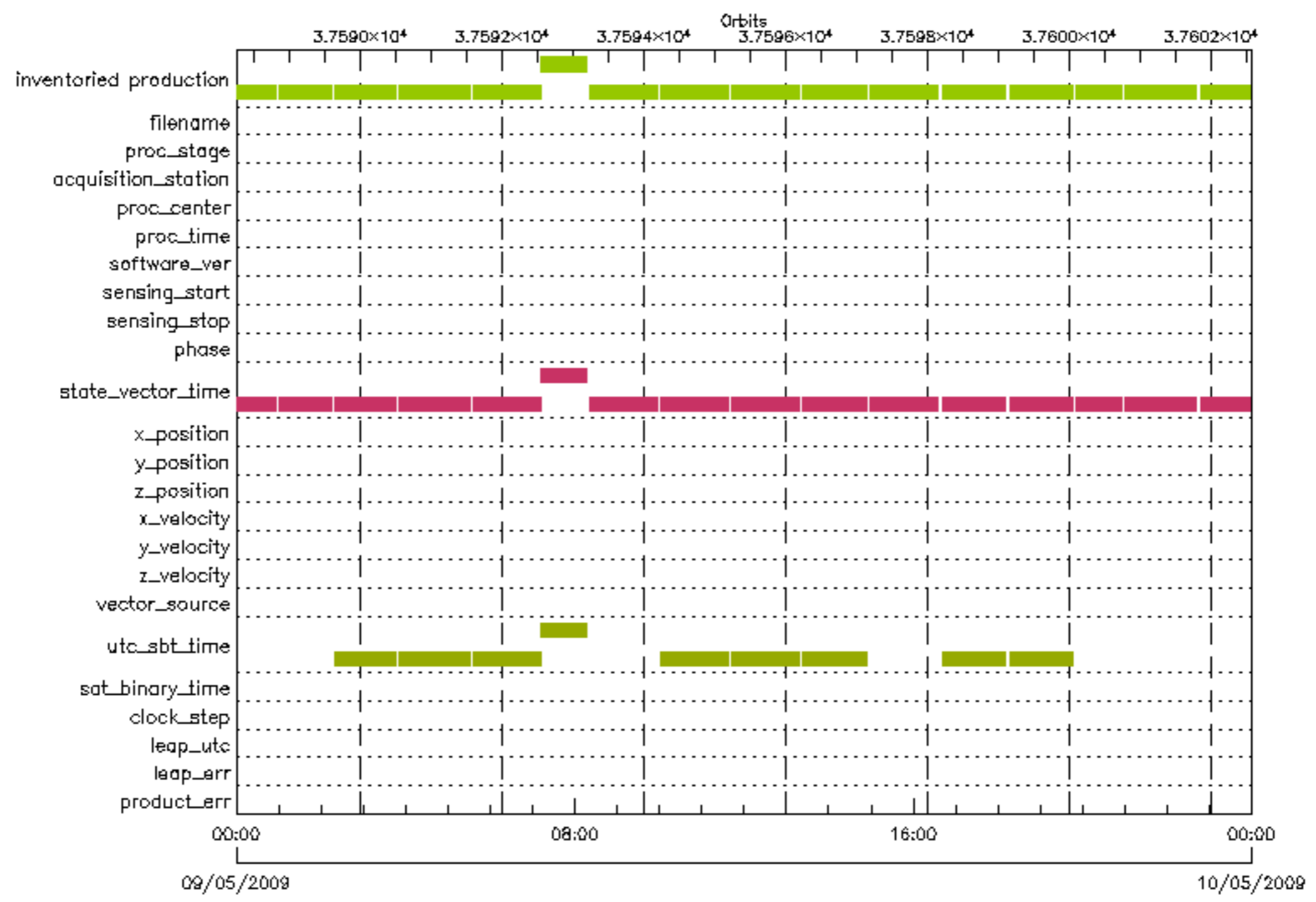


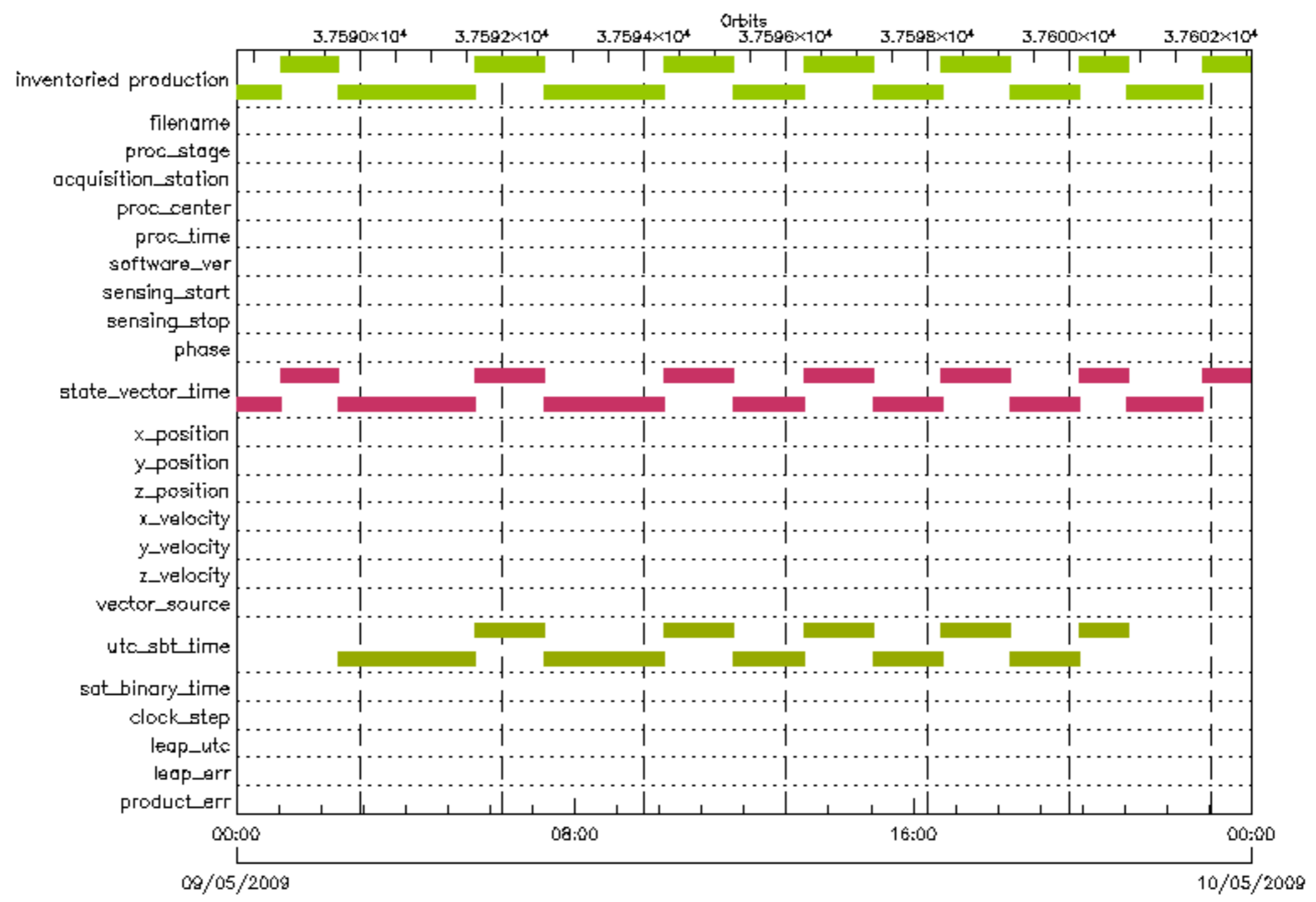




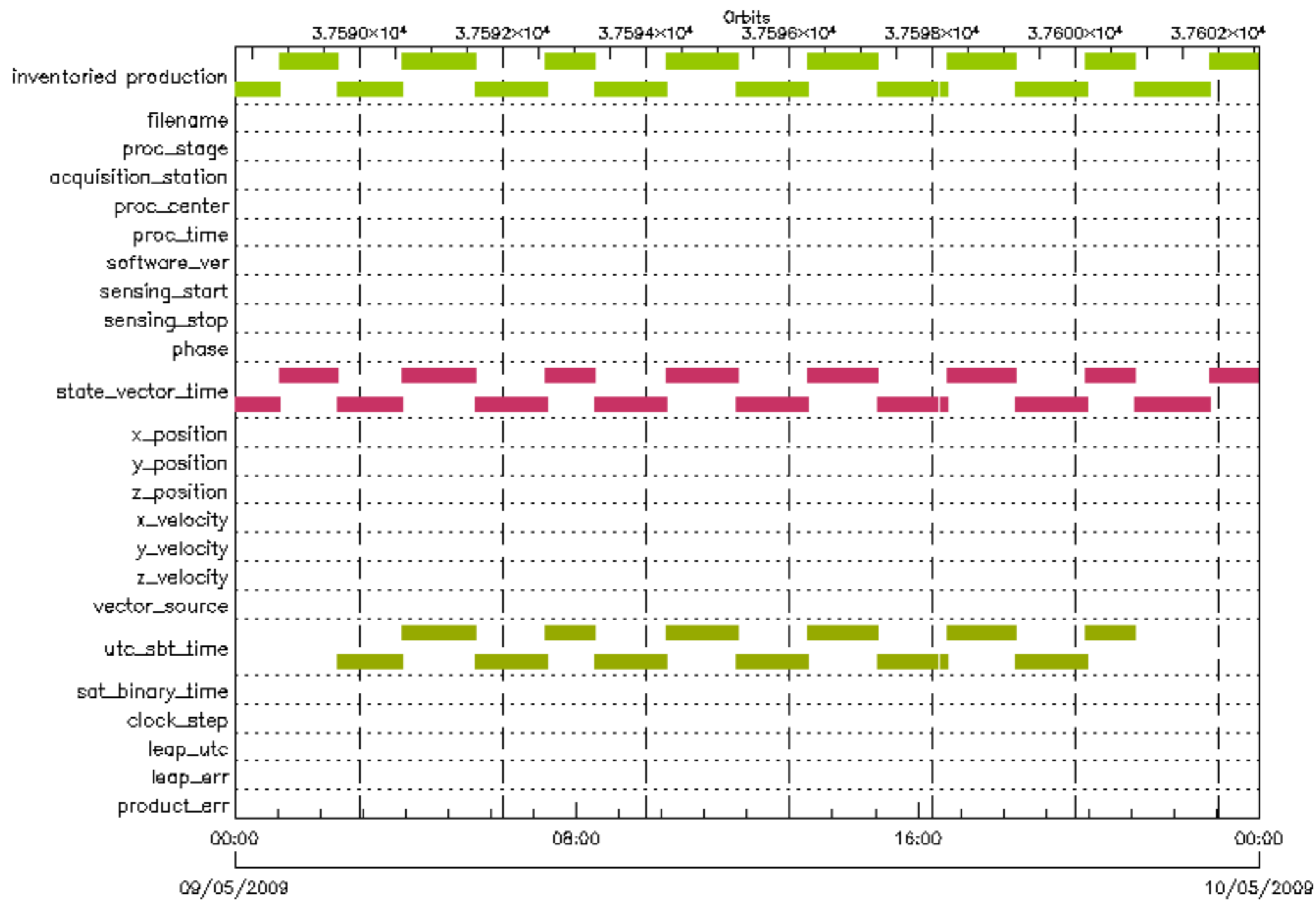


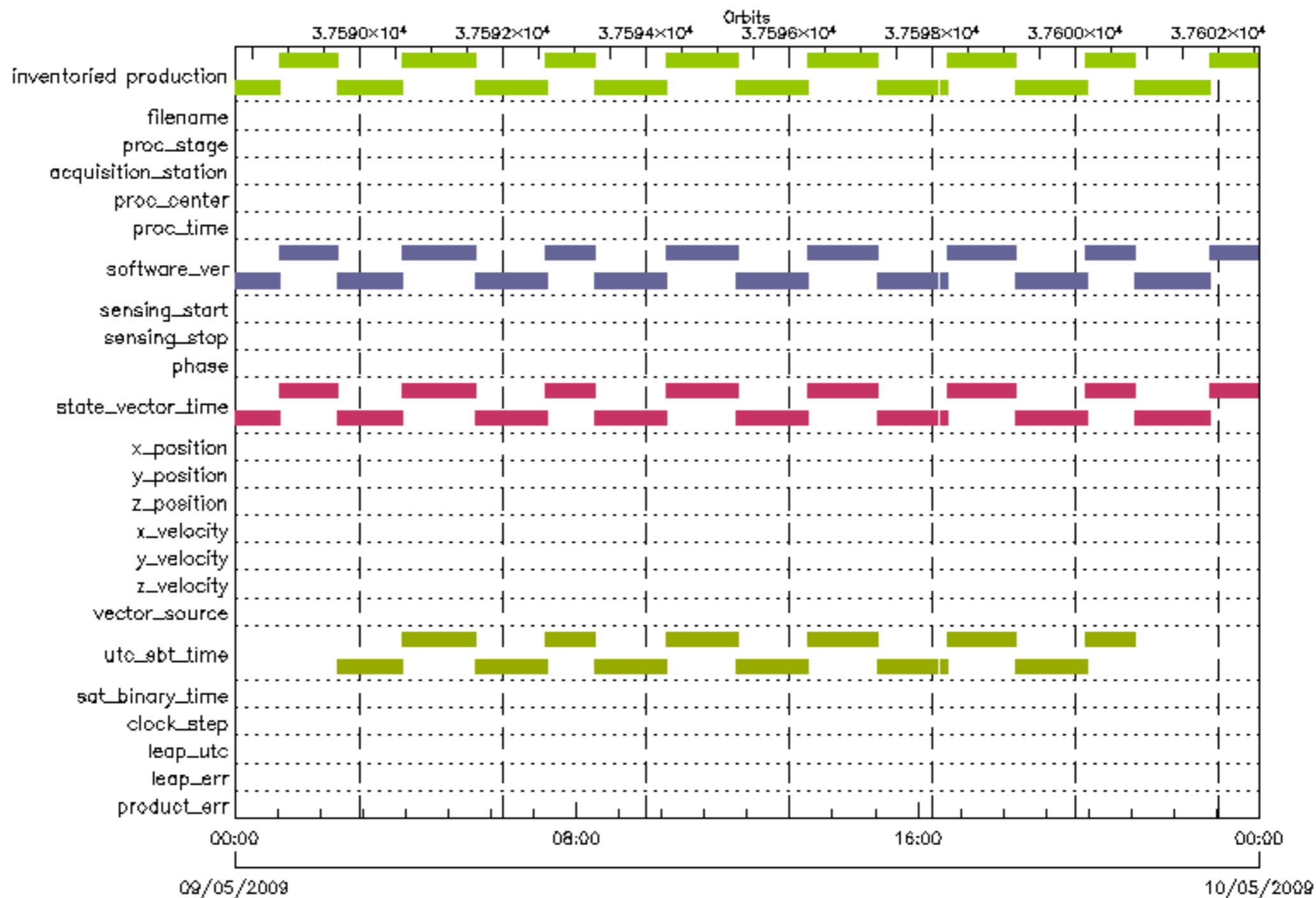


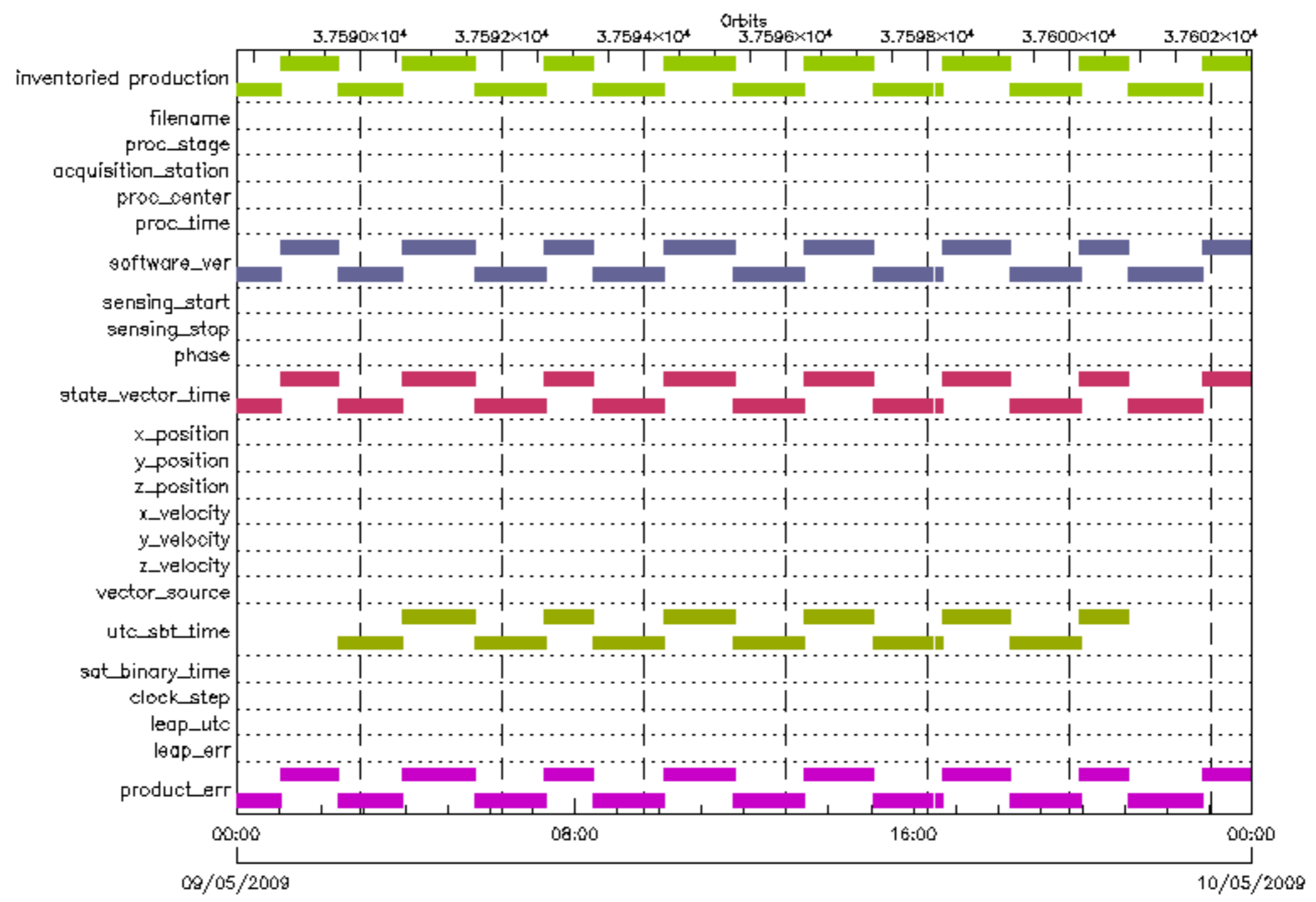


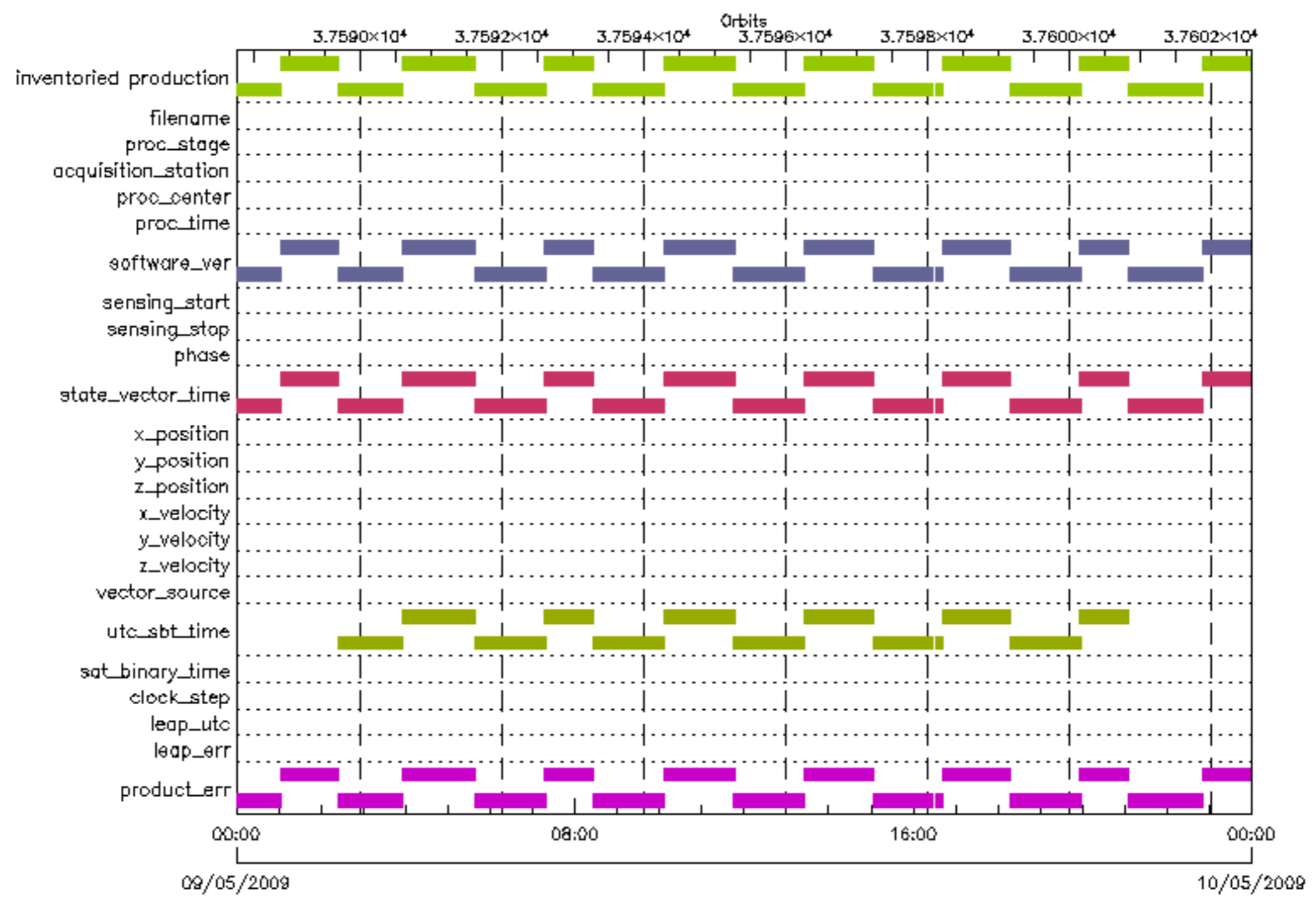


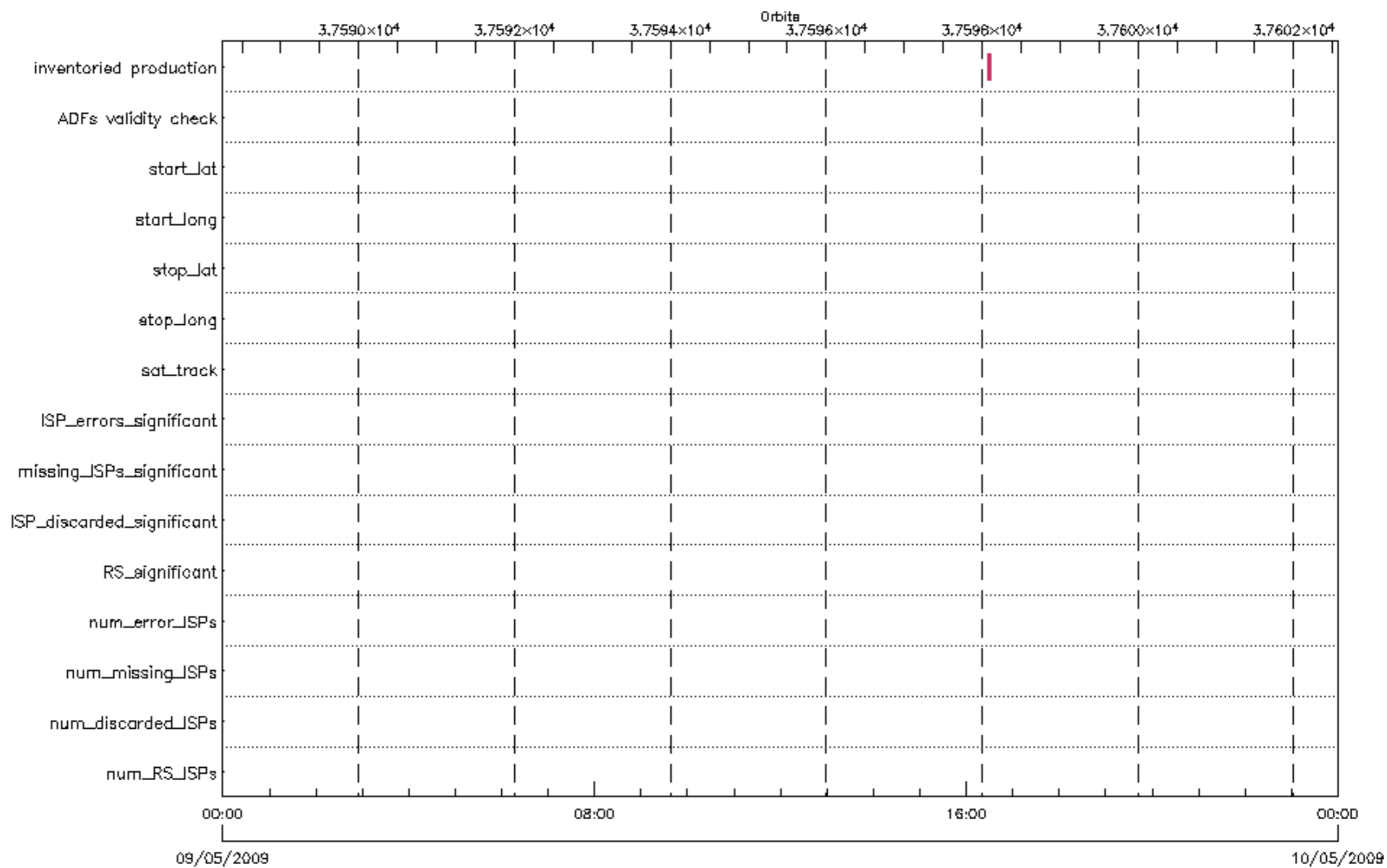




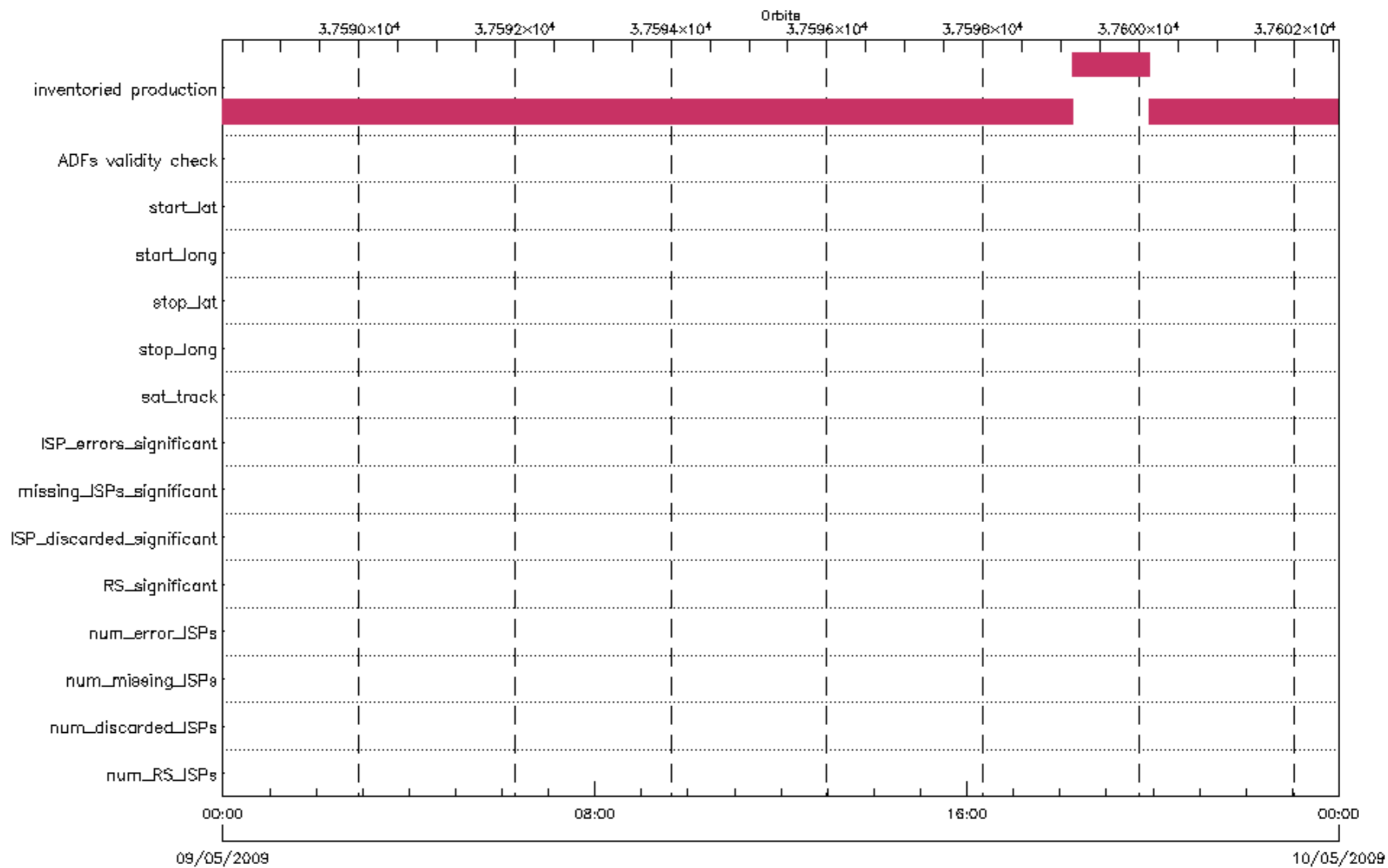




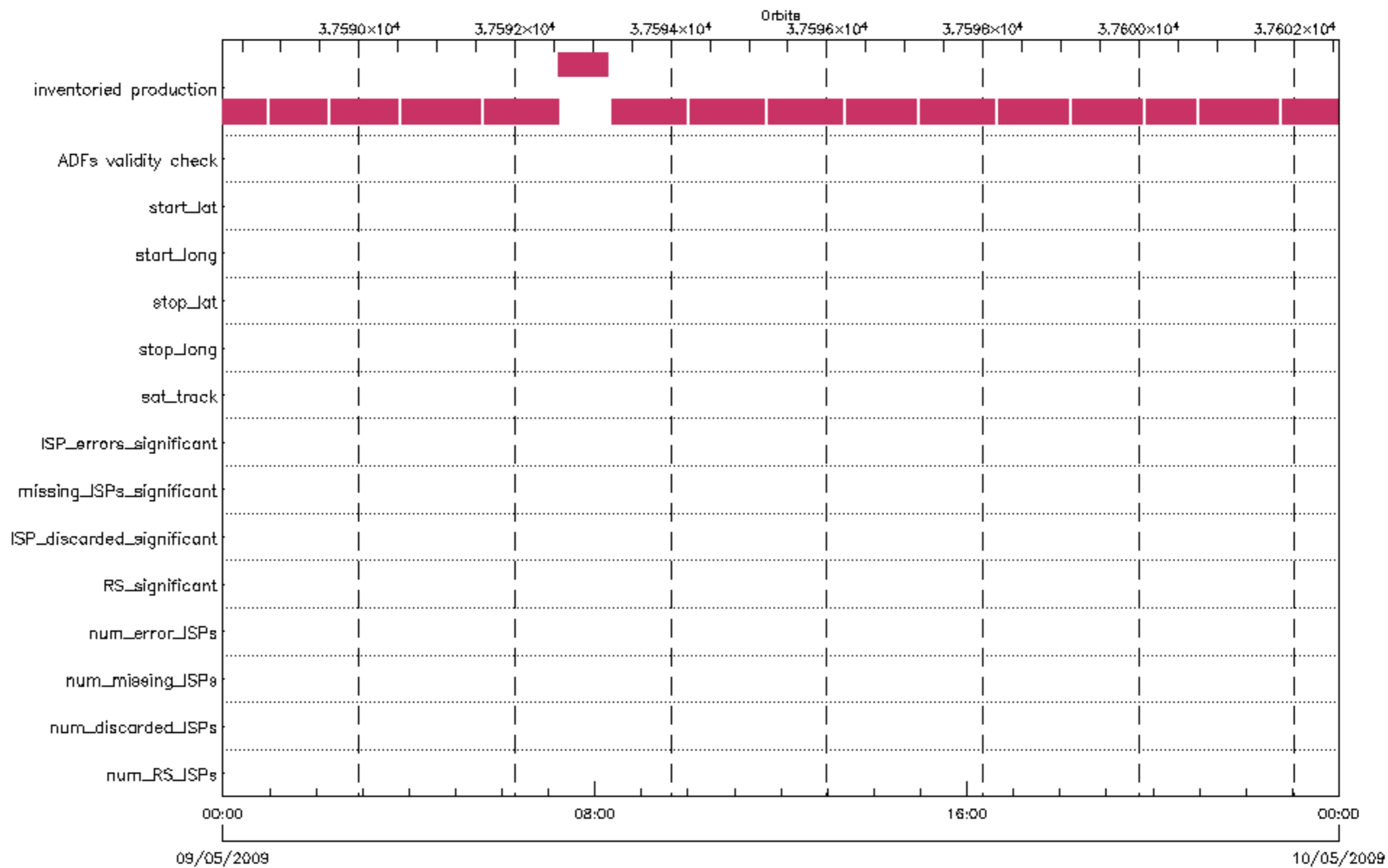


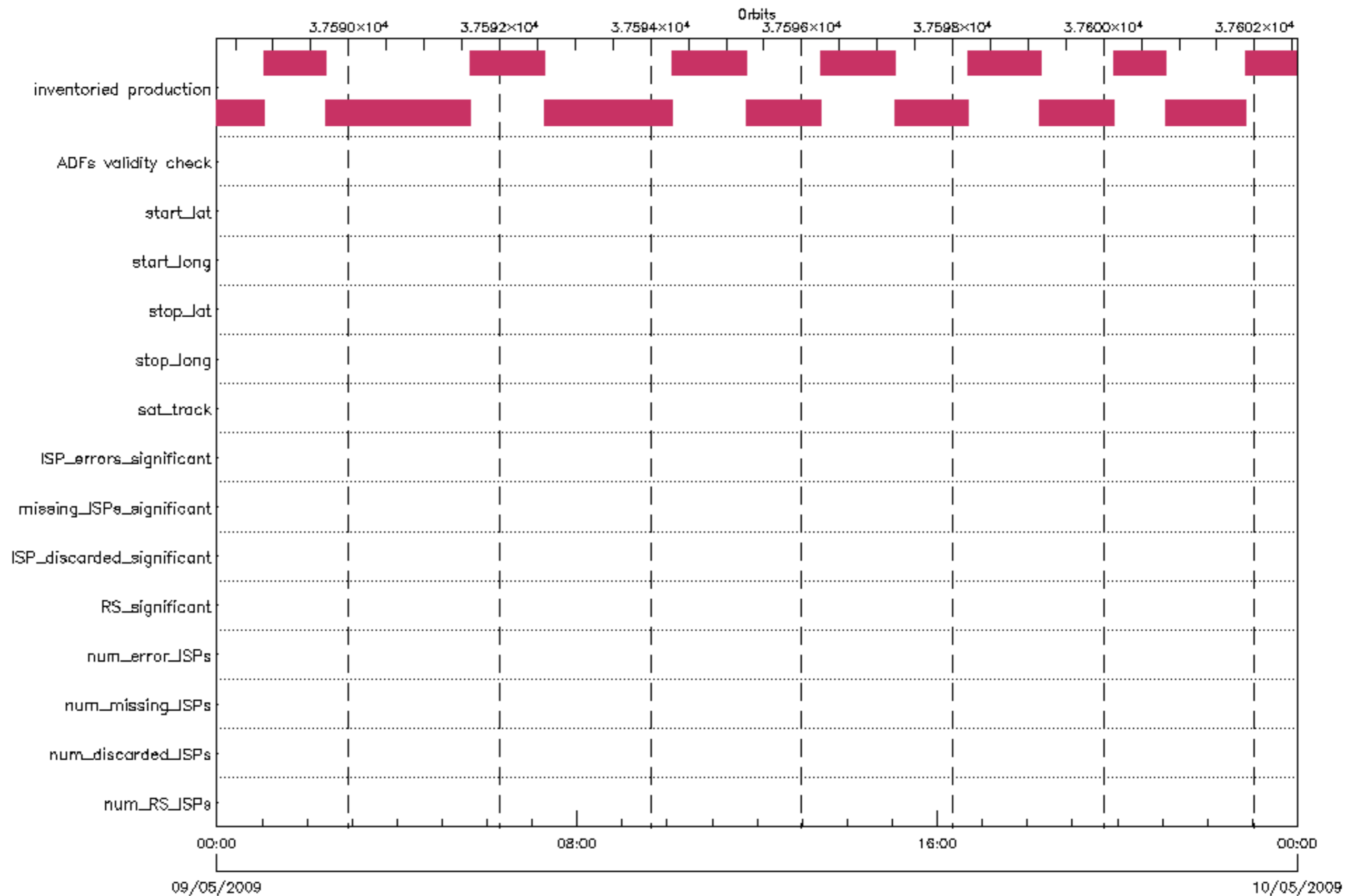


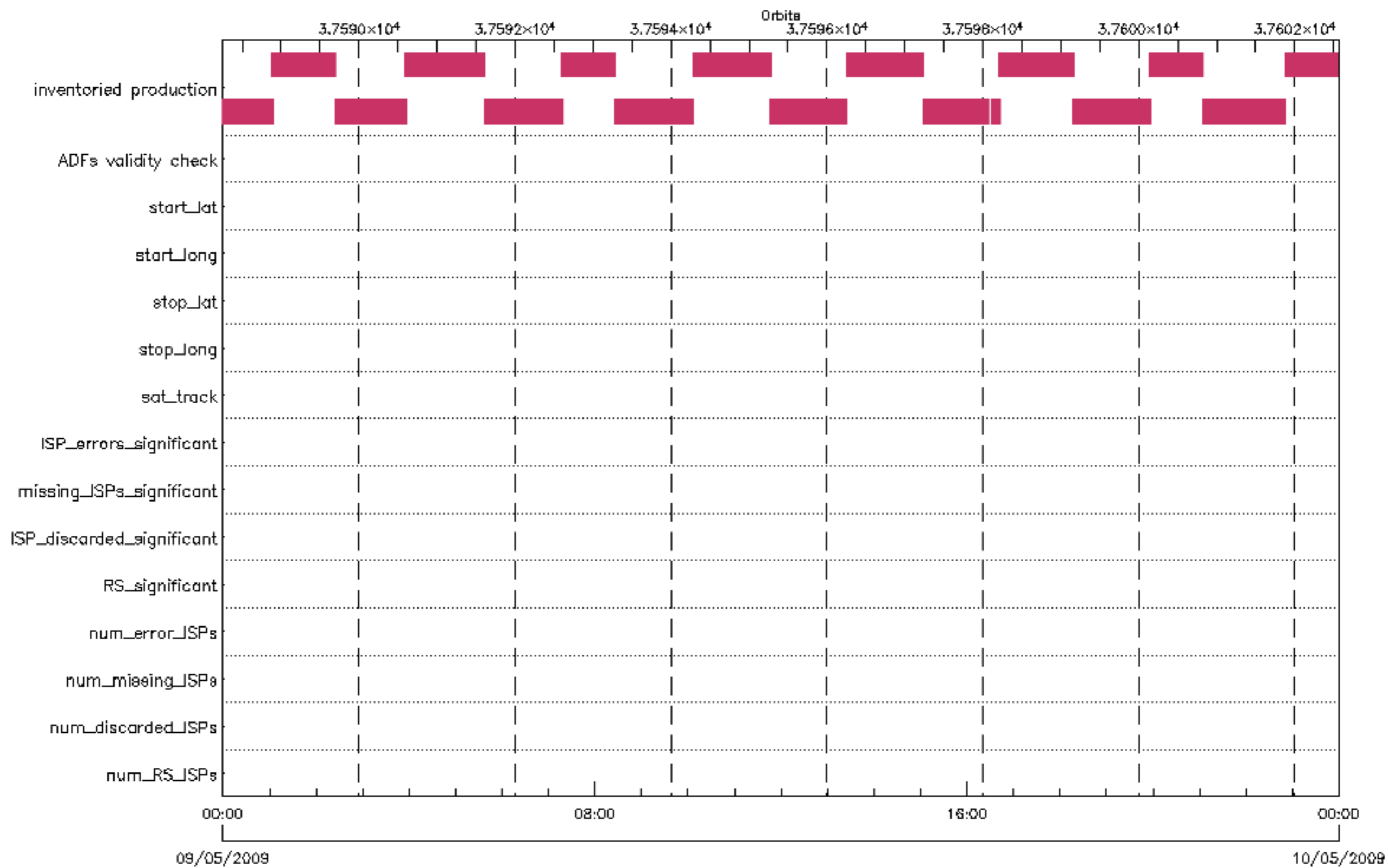


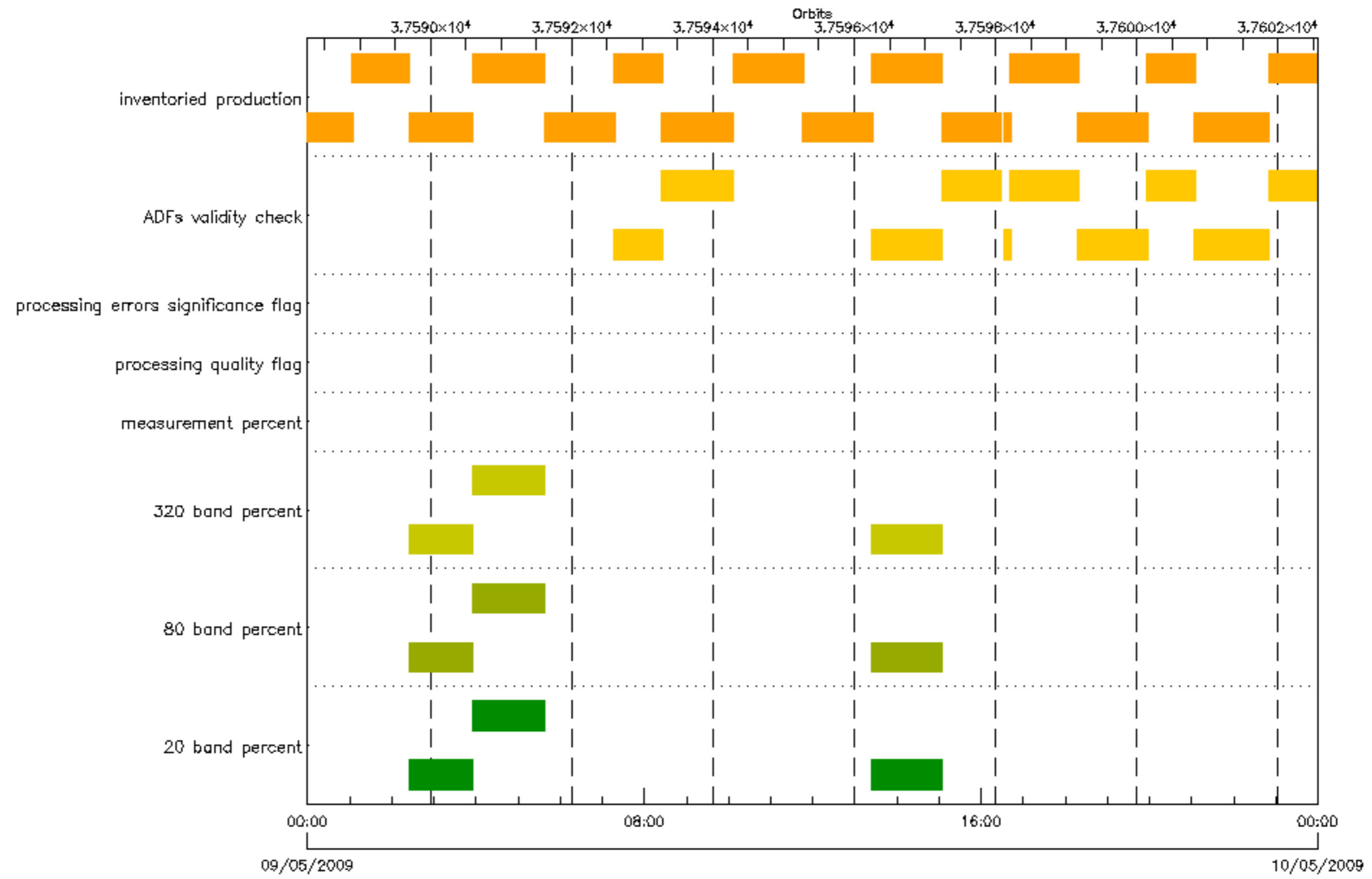


- |                           |                          |                        |                     |                        |
|---------------------------|--------------------------|------------------------|---------------------|------------------------|
| num_RS_JSPs               | num_discarded_JSPs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



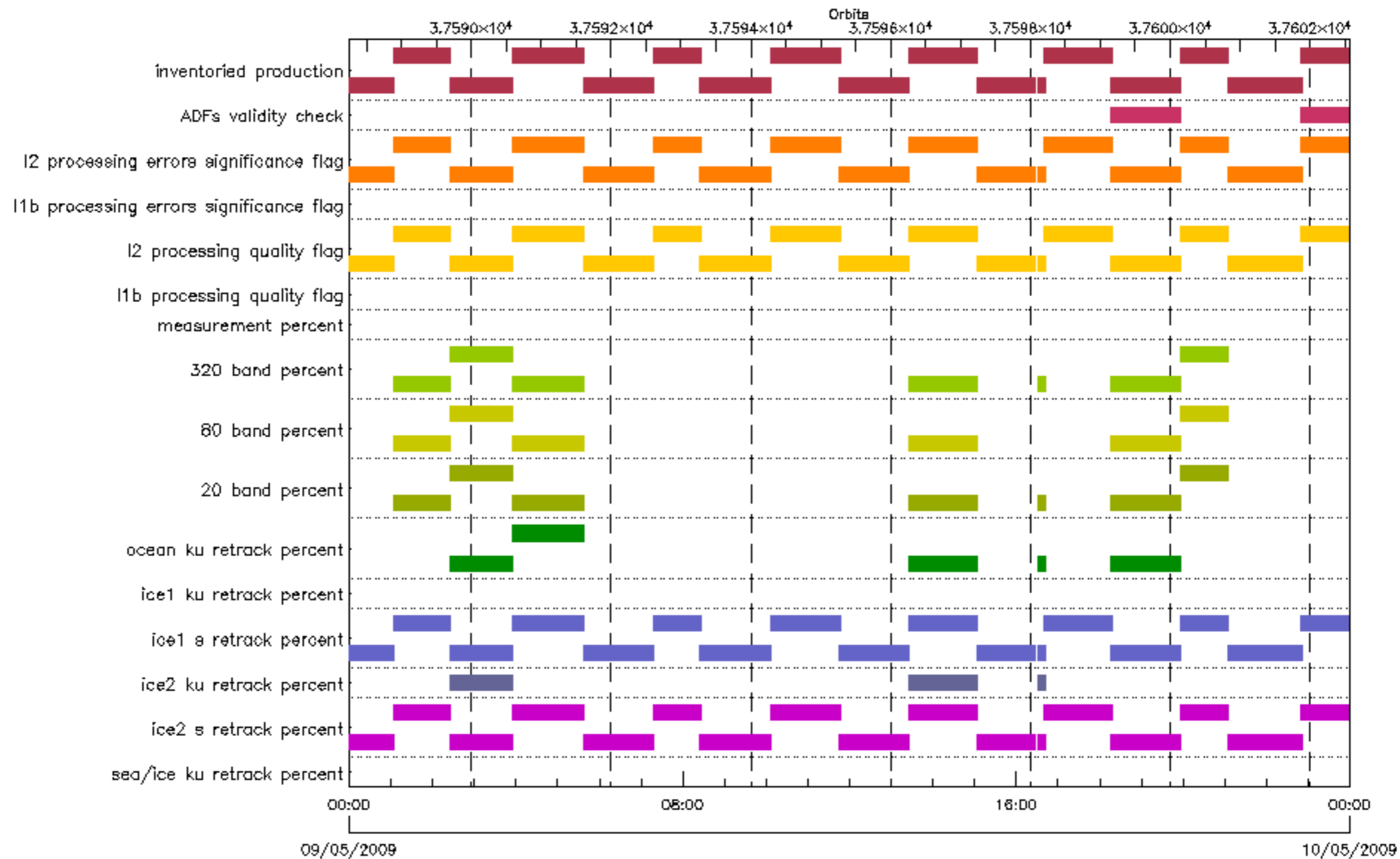






- 20 band percent
- measurement percent
- 320 band percent
- ADFs validity check
- 80 band percent
- processing quality flag
- processing errors significance flag

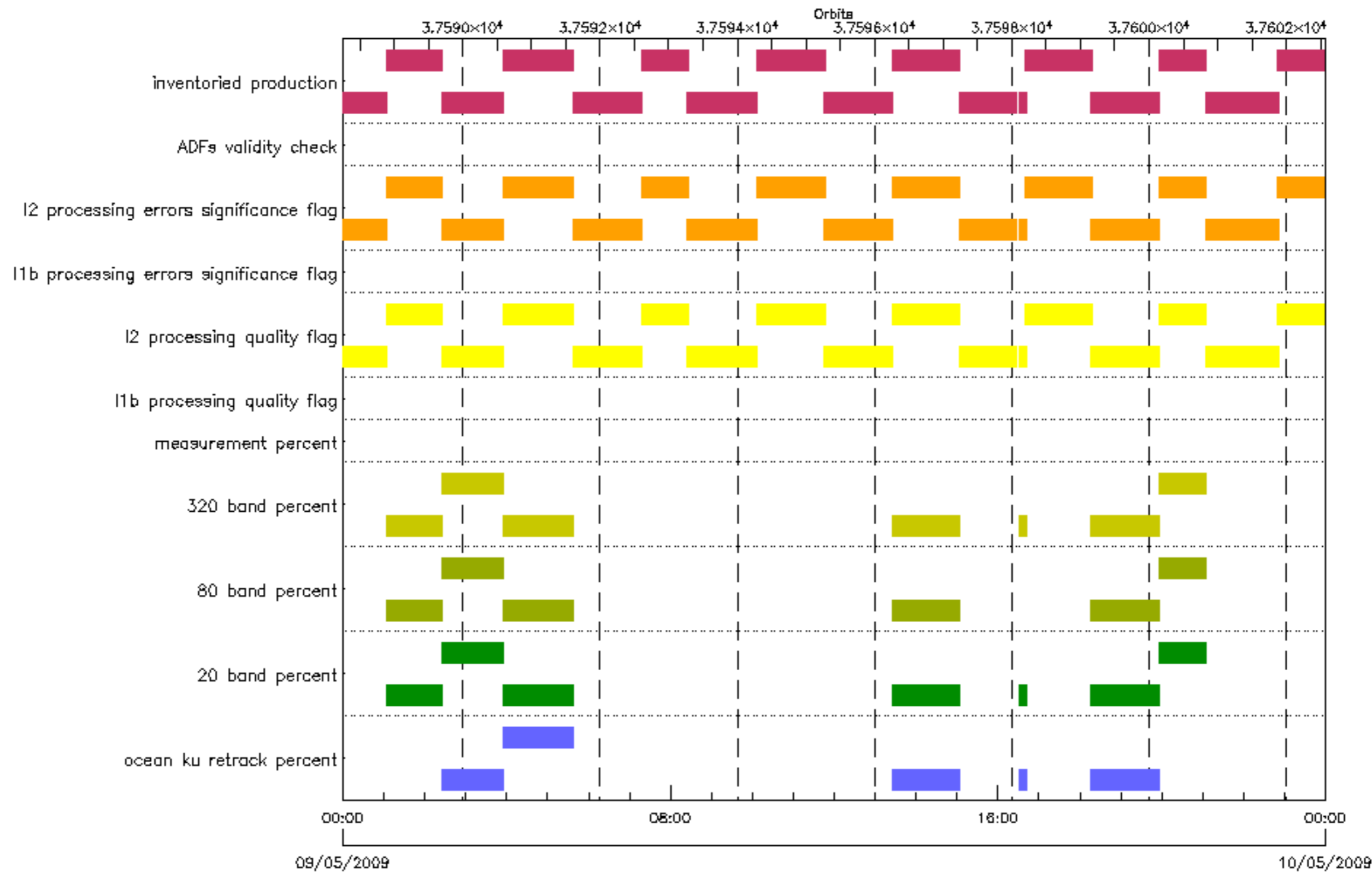




- sea/ice ku retrack percent
- ice1 s retrack percent
- 20 band percent
- measurement percent
- I1b processing errors significance flag
- inventoried production

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

