

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 26-05-2009 14:31:33.000  
 Trigger: Routine

	Period Start	Period Stop
UTC	24-MAY-2009 00:00:00.000	25-MAY-2009 00:00:00.000
Absolute Orbit	37802	37817
Cycle, Relative Orbit	0173	0188

## Products inventoried

Gauge
PCF_RA2_ME__0P 99.97% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 94.36% of production inventoried
PCF_DOR_DOP_0P 98.79% of production inventoried
PCF_MWR_NL__0P 99.96% of production inventoried
PCF_RA2_MW__1P 99.97% of production inventoried
PCF_RA2_FGD_2P 99.97% of production inventoried
PCF_RA2_WWV_2P 99.97% 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; 14 gaps; 0 unplanned ; 1.13% of mission plan not covered by production
DOR_NAV_0P products: 16 produced; 15 gaps; 0 unplanned ; 5.28% 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](#)

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

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

## Header checks

### MPH errors

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

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

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

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

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

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

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

Gauge
0 MWR_NL__0P products with wrong filename N/A
0 MWR_NL__0P products with unknown processing stage N/A

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

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

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

0 RA2_ME__0P products with wrong sensing start N/A
0 RA2_ME__0P products with wrong sensing stop N/A
0 RA2_ME__0P products with wrong phase N/A
0 RA2_ME__0P products with wrong state vector time N/A
0 RA2_ME__0P products with unknown vector source N/A
16 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
2 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
1 RA2_ME__0P products with num_error_ISPs out of range N/A
1 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
1 RA2_ME__0P products with ISP_errors_significant set to 1 N/A
1 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
16 RA2_MW__1P products with UTC to SBT time too far from sensing time N/A
0 RA2_MW__1P products with satellite binary time out-of-range N/A
0 RA2_MW__1P products with wrong clock step N/A
0 RA2_MW__1P products with leap utc set to blank N/A
0 RA2_MW__1P products with leap err set N/A
0 RA2_MW__1P products with product err set N/A
0 RA2_MW__1P products with tot_size not equal to real file size N/A

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

**SPH errors**

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

## Level 2

### Planning vs. Production

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

[Mission Plan vs. production chart](#)

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

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

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

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

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

### ADF usage

Gauge
Current IECF list for ADFs not available N/A
175 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
191 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
16 RA2_FGD_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_FGD_2P products with satellite binary time out-of-range N/A
0 RA2_FGD_2P products with wrong clock step N/A
0 RA2_FGD_2P products with leap utc set to blank N/A
0 RA2_FGD_2P products with leap err set N/A
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
16 RA2_WWV_2P products with UTC to SBT time too far from sensing time N/A
0 RA2_WWV_2P products with satellite binary time out-of-range N/A
0 RA2_WWV_2P products with wrong clock step N/A
0 RA2_WWV_2P products with leap utc set to blank N/A
0 RA2_WWV_2P products with leap err set N/A
17 RA2_WWV_2P products with product err set N/A
0 RA2_WWV_2P products with tot_size not equal to real file size N/A

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

## SPH errors

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

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

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

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



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

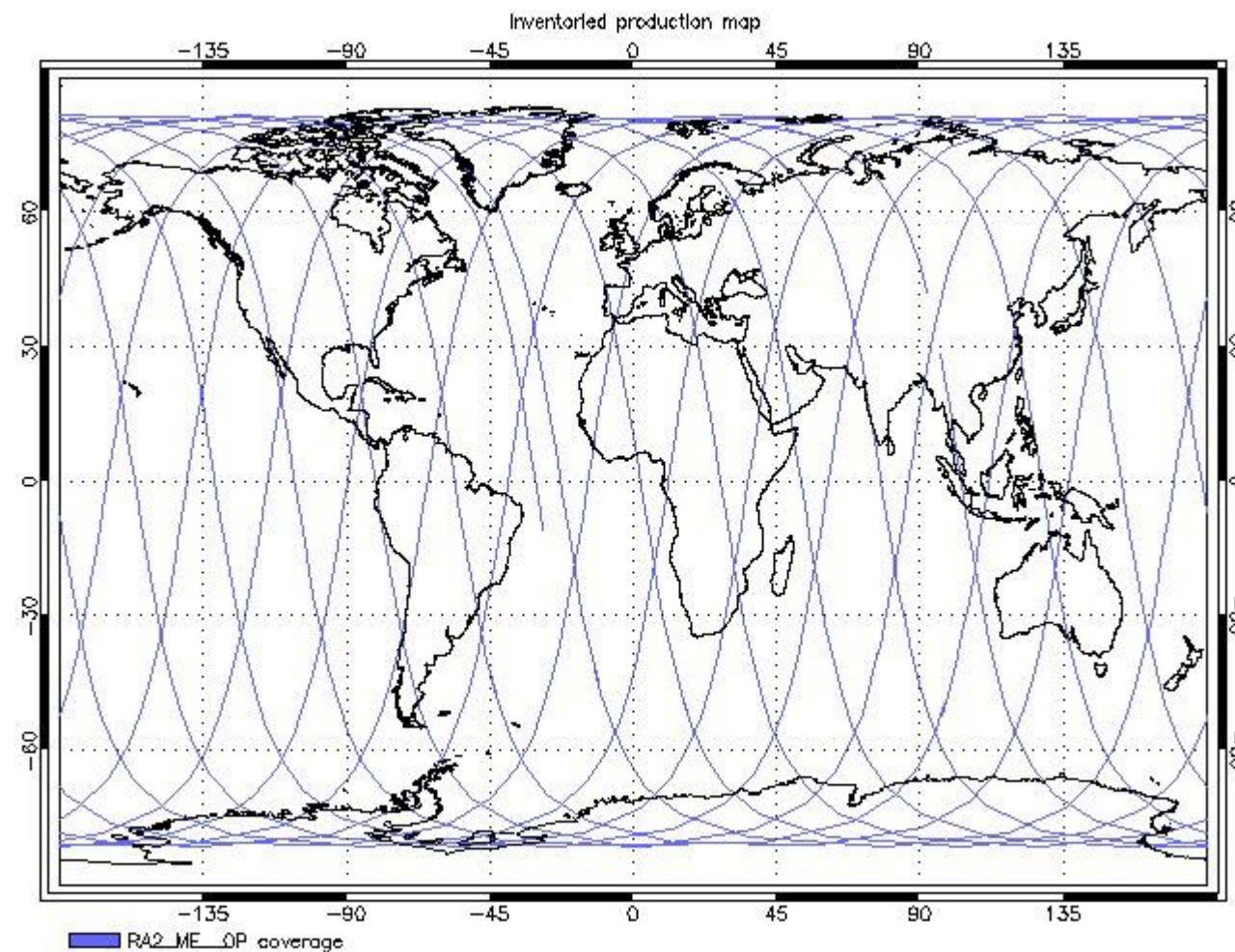
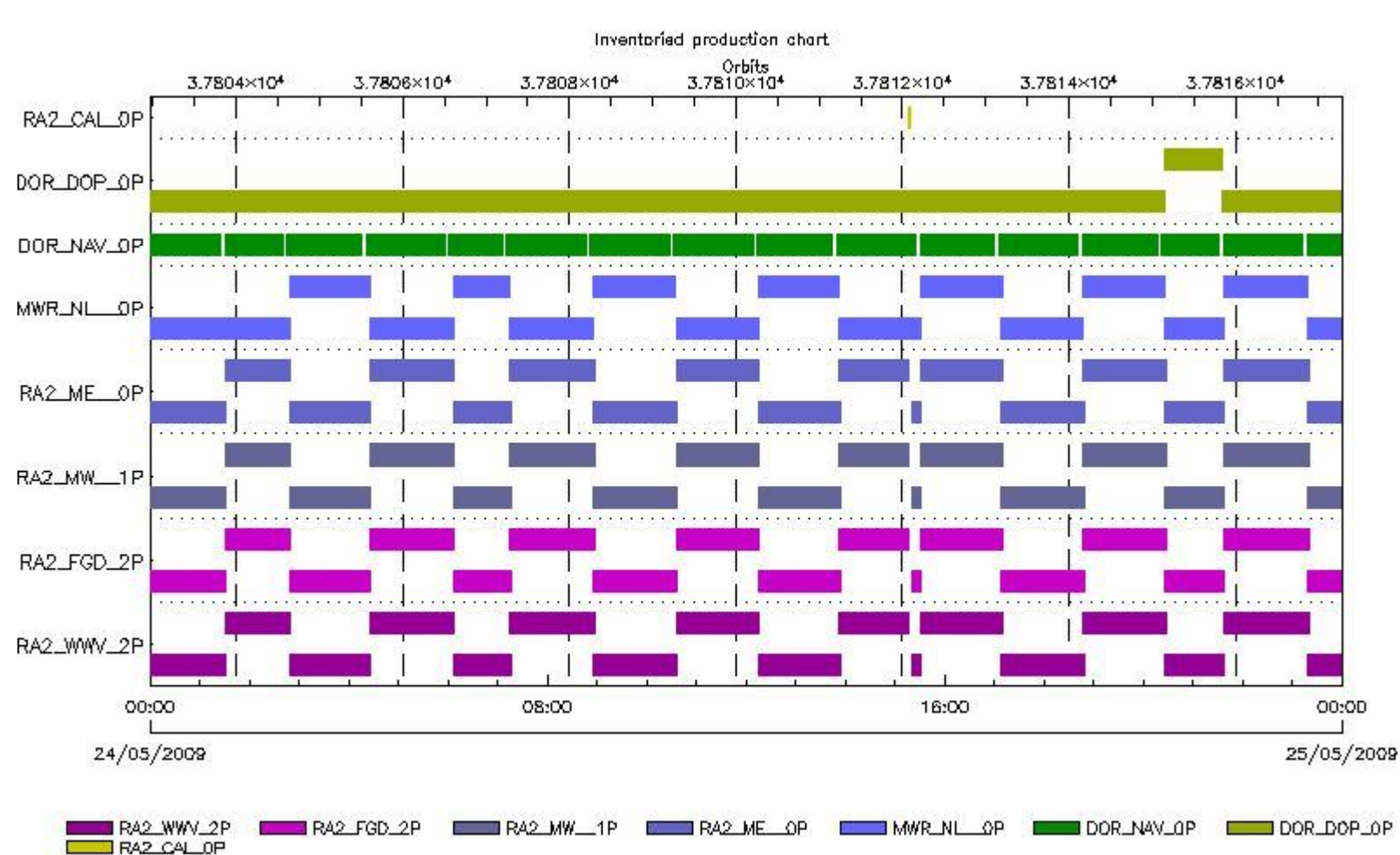
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

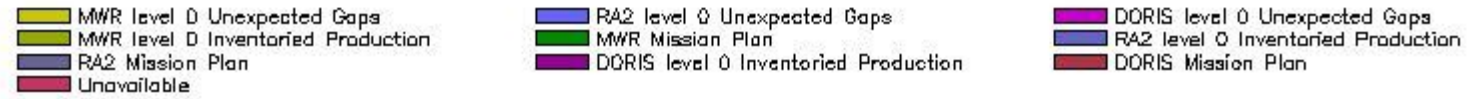
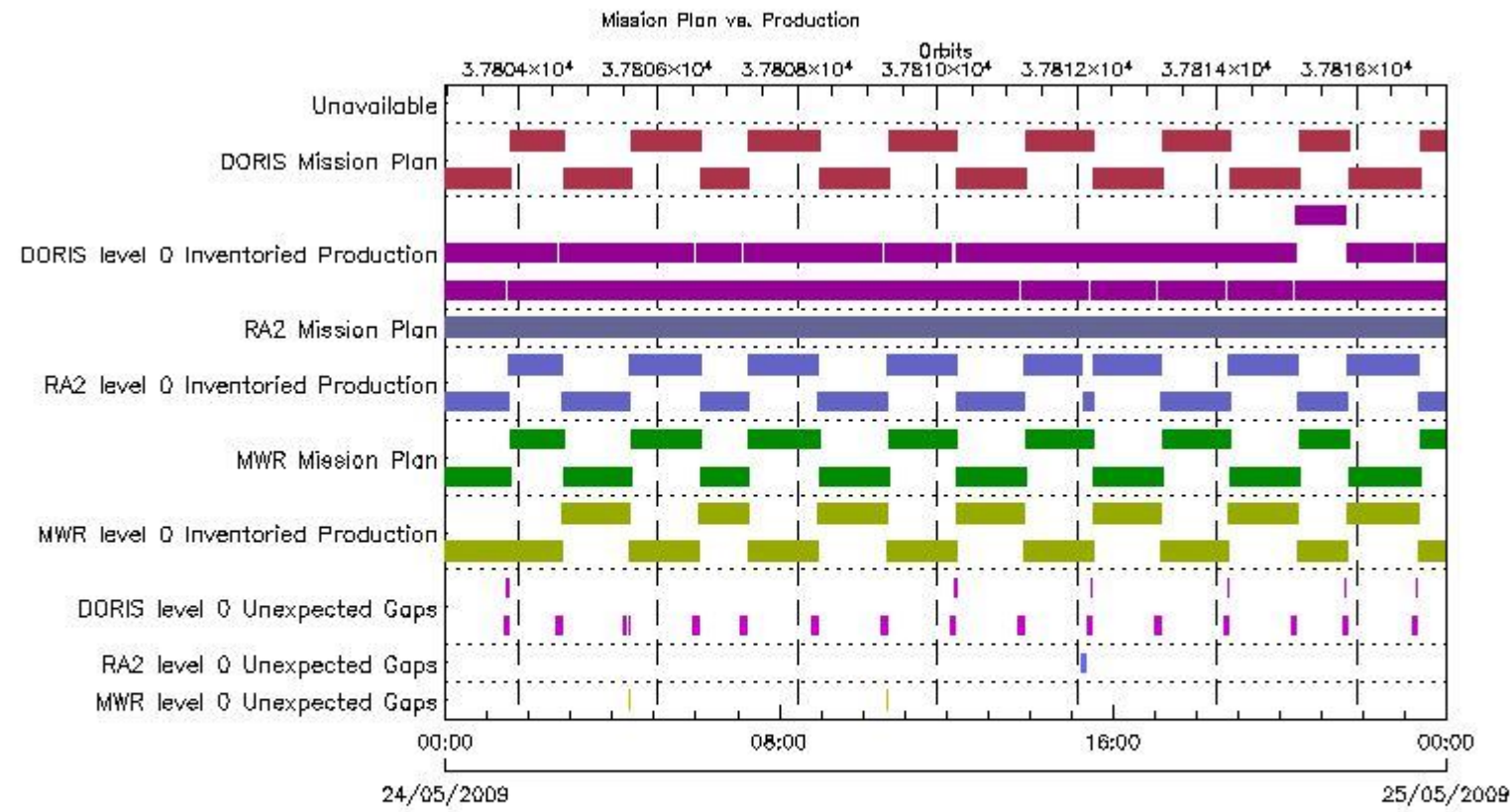
[Time Correlation propagation error](#)

## Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME__0P 99.97% of production inventoried
PCF_RA2_CAL__0P 100% of production inventoried
PCF_DOR_NAV__0P 94.36% of production inventoried
PCF_DOR_DOP__0P 98.79% of production inventoried
PCF_MWR_NL__0P 99.96% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	23-MAY-2009 23:53:58.710 24-MAY-2009 15:16:35.836
MODE.NOMINAL DORIS.ACQ_PLAN	23-MAY-2009 23:53:58.710 25-MAY-2009 01:03:05.043



MODE.NOMINAL MWR.ACQ_PLAN	23-MAY-2009 23:53:58.710 25-MAY-2009 01:03:05.043
MODE.CALIBRATION RA2.ACQ_PLAN	24-MAY-2009 15:16:40.346 24-MAY-2009 15:18:56.263
MODE.MEASUREMENT RA2.ACQ_PLAN	24-MAY-2009 15:19:00.774 25-MAY-2009 01:03:05.043

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20090524_151636_000001382079_00183_37812_1407.N1	24-MAY-2009 15:16:36.072 24-MAY-2009 15:18:54.208	RA2_CAL_0PNPDK20090524_151636_000001382079_00183_37812_1407.N1 RA2_CAL_0P.MPH.ABS_ORBIT=37812

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090523_235152_000058022079_00173_37802_8414.N1	23-MAY-2009 23:51:52.996 24-MAY-2009 01:28:34.974	DOR_DOP_0PNPDE20090523_235152_000058022079_00173_37802_8414.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37802
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090524_012938_000045912079_00174_37803_8415.N1	24-MAY-2009 01:29:38.735 24-MAY-2009 02:46:09.302	DOR_DOP_0PNPDE20090524_012938_000045912079_00174_37803_8415.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37803
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090524_024713_000058022079_00175_37804_8416.N1	24-MAY-2009 02:47:13.060 24-MAY-2009 04:23:55.006	DOR_DOP_0PNPDE20090524_024713_000058022079_00175_37804_8416.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37804
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090524_042458_000059292079_00176_37805_8417.N1	24-MAY-2009 04:24:58.764 24-MAY-2009 06:03:48.261	DOR_DOP_0PNPDE20090524_042458_000059292079_00176_37805_8417.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37805
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090524_060452_000040802079_00177_37806_0826.N1	24-MAY-2009 06:04:52.019 24-MAY-2009 07:12:52.507	DOR_DOP_0PNPDK20090524_060452_000040802079_00177_37806_0826.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37806
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090524_071356_000059932079_00178_37807_0827.N1	24-MAY-2009 07:13:56.265 24-MAY-2009 08:53:49.524	DOR_DOP_0PNPDK20090524_071356_000059932079_00178_37807_0827.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37807
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090524_085453_000059292079_00179_37808_0828.N1	24-MAY-2009 08:54:53.286 24-MAY-2009 10:33:42.782	DOR_DOP_0PNPDK20090524_085453_000059292079_00179_37808_0828.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37808
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090524_103446_000058662079_00180_37809_0829.N1	24-MAY-2009 10:34:46.536 24-MAY-2009 12:12:32.279	DOR_DOP_0PNPDK20090524_103446_000058662079_00180_37809_0829.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37809
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090524_121439_000057382079_00181_37810_0830.N1	24-MAY-2009 12:14:39.795 24-MAY-2009 13:50:18.030	DOR_DOP_0PNPDK20090524_121439_000057382079_00181_37810_0830.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37810
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090524_135225_000058022079_00182_37811_0831.N1	24-MAY-2009 13:52:25.542 24-MAY-2009 15:29:07.519	DOR_DOP_0PNPDK20090524_135225_000058022079_00182_37811_0831.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37811
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090524_153011_000058022079_00183_37812_0832.N1	24-MAY-2009 15:30:11.277 24-MAY-2009 17:06:53.250	DOR_DOP_0PNPDK20090524_153011_000058022079_00183_37812_0832.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37812
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090524_170757_000058662079_00184_37813_0833.N1	24-MAY-2009 17:07:57.008 24-MAY-2009 18:45:42.684	DOR_DOP_0PNPDK20090524_170757_000058662079_00184_37813_0833.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37813
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20090524_184646_000058662079_00185_37814_0834.N1	24-MAY-2009 18:46:46.442 24-MAY-2009 20:24:32.181	DOR_DOP_0PNPDK20090524_184646_000058662079_00185_37814_0834.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37814
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090524_202432_000042082079_00186_37815_8418.N1	24-MAY-2009 20:24:32.181 24-MAY-2009 21:34:40.240	DOR_DOP_0PNPDE20090524_202432_000042082079_00186_37815_8418.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37815
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090524_213544_000060572079_00186_37815_8419.N1	24-MAY-2009 21:35:44.002 24-MAY-2009 23:16:40.995	DOR_DOP_0PNPDE20090524_213544_000060572079_00186_37815_8419.N1 DOR_DOP_0P.MPH.ABS_ORBIT=37815

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090524_231744_000061212079_00187_37816_8420.N1	24-MAY-2009 23:17:44.749 25-MAY-2009 00:59:45.539	DOR_DOP_0PNPDE20090524_231744_000061212079_00187_37816 DOR_DOP_0P.MPH.ABS_ORBIT=37816
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**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090523_234913_000057382079_00173_37802_8006.N1	23-MAY-2009 23:49:13.602 24-MAY-2009 01:24:51.821	DOR_NAV_0PNPDE20090523_234913_000057382079_00173_37802_8006.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37802
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090524_013010_000041442079_00174_37803_8007.N1	24-MAY-2009 01:30:10.614 24-MAY-2009 02:39:14.869	DOR_NAV_0PNPDE20090524_013010_000041442079_00174_37803_8007.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37803
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090524_024433_000054192079_00175_37804_8008.N1	24-MAY-2009 02:44:33.662 24-MAY-2009 04:14:53.069	DOR_NAV_0PNPDE20090524_024433_000054192079_00175_37804_8008.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37804
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090524_042011_000057382079_00176_37805_8009.N1	24-MAY-2009 04:20:11.858 24-MAY-2009 05:55:50.073	DOR_NAV_0PNPDE20090524_042011_000057382079_00176_37805_8009.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37805
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090524_060108_000038252079_00177_37806_0108.N1	24-MAY-2009 06:01:08.862 24-MAY-2009 07:04:54.324	DOR_NAV_0PNPDK20090524_060108_000038252079_00177_37806_0108.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37806
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090524_071013_000057382079_00178_37807_0109.N1	24-MAY-2009 07:10:13.109 24-MAY-2009 08:45:51.340	DOR_NAV_0PNPDK20090524_071013_000057382079_00178_37807_0109.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37807
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090524_085110_000057382079_00179_37808_0110.N1	24-MAY-2009 08:51:10.137 24-MAY-2009 10:26:48.349	DOR_NAV_0PNPDK20090524_085110_000057382079_00179_37808_0110.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37808
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090524_103207_000057382079_00180_37809_0111.N1	24-MAY-2009 10:32:07.146 24-MAY-2009 12:07:45.373	DOR_NAV_0PNPDK20090524_103207_000057382079_00180_37809_0111.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37809
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090524_121304_000054192079_00181_37810_0112.N1	24-MAY-2009 12:13:04.158 24-MAY-2009 13:43:23.592	DOR_NAV_0PNPDK20090524_121304_000054192079_00181_37810_0112.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37810
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090524_134842_000057382079_00182_37811_0113.N1	24-MAY-2009 13:48:42.389 24-MAY-2009 15:24:20.616	DOR_NAV_0PNPDK20090524_134842_000057382079_00182_37811_0113.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37811
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090524_152939_000054192079_00183_37812_0114.N1	24-MAY-2009 15:29:39.402 24-MAY-2009 16:59:58.828	DOR_NAV_0PNPDK20090524_152939_000054192079_00183_37812_0114.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37812
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090524_170517_000057382079_00184_37813_0115.N1	24-MAY-2009 17:05:17.617 24-MAY-2009 18:40:55.786	DOR_NAV_0PNPDK20090524_170517_000057382079_00184_37813_0115.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37813
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090524_184614_000054192079_00185_37814_0116.N1	24-MAY-2009 18:46:14.567 24-MAY-2009 20:16:34.005	DOR_NAV_0PNPDK20090524_184614_000054192079_00185_37814_0116.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37814
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090524_202152_000041442079_00186_37815_8010.N1	24-MAY-2009 20:21:52.791 24-MAY-2009 21:30:57.084	DOR_NAV_0PNPDE20090524_202152_000041442079_00186_37815_8010.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37815
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090524_213615_000057382079_00186_37815_8011.N1	24-MAY-2009 21:36:15.881 24-MAY-2009 23:11:54.085	DOR_NAV_0PNPDE20090524_213615_000057382079_00186_37815_8011.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37815
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090524_231712_000057382079_00187_37816_8012.N1	24-MAY-2009 23:17:12.874 25-MAY-2009 00:52:51.109	DOR_NAV_0PNPDE20090524_231712_000057382079_00187_37816_8012.N1 DOR_NAV_0P.MPH.ABS_ORBIT=37816

**MWR\_NL\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090523_235153_000059042079_00173_37802_8454.N1	23-MAY-2009 23:51:53.969 24-MAY-2009 01:30:18.134	MWR_NL_0PNPDE20090523_235153_000059042079_00173_37802_8454.N1 MWR_NL_0P.MPH.ABS_ORBIT=37802
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090524_013018_000046562079_00174_37803_8455.N1	24-MAY-2009 01:30:18.134 24-MAY-2009 02:47:54.263	MWR_NL_0PNPDE20090524_013018_000046562079_00174_37803_8455.N1 MWR_NL_0P.MPH.ABS_ORBIT=37803
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090524_024754_000058082079_00175_37804_8456.N1	24-MAY-2009 02:47:54.263 24-MAY-2009 04:24:42.428	MWR_NL_0PNPDE20090524_024754_000058082079_00175_37804_8456.N1 MWR_NL_0P.MPH.ABS_ORBIT=37804
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090524_042506_000060242079_00176_37805_8457.N1	24-MAY-2009 04:25:06.424 24-MAY-2009 06:05:30.593	MWR_NL_0PNPDE20090524_042506_000060242079_00176_37805_8457.N1 MWR_NL_0P.MPH.ABS_ORBIT=37805

Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090524_060530_000041282079_00177_37806_0726.N1	24-MAY-2009 06:05:30.593 24-MAY-2009 07:14:18.711	MWR_NL__0PNPDK20090524_060530_000041282079_00177_378 MWR_NL__0P.MPH.ABS_ORBIT=37806
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090524_071418_000060482079_00178_37807_0727.N1	24-MAY-2009 07:14:18.711 24-MAY-2009 08:55:06.883	MWR_NL__0PNPDK20090524_071418_000060482079_00178_37807_0727.N1 MWR_NL__0P.MPH.ABS_ORBIT=37807
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090524_085506_000059762079_00179_37808_0728.N1	24-MAY-2009 08:55:06.883 24-MAY-2009 10:34:43.048	MWR_NL__0PNPDK20090524_085506_000059762079_00179_37808_0728.N1 MWR_NL__0P.MPH.ABS_ORBIT=37808
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090524_103507_000059522079_00180_37809_0729.N1	24-MAY-2009 10:35:07.048 24-MAY-2009 12:14:19.221	MWR_NL__0PNPDK20090524_103507_000059522079_00180_37809_0729.N1 MWR_NL__0P.MPH.ABS_ORBIT=37809
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090524_121419_000058802079_00181_37810_0730.N1	24-MAY-2009 12:14:19.221 24-MAY-2009 13:52:19.385	MWR_NL__0PNPDK20090524_121419_000058802079_00181_37810_0730.N1 MWR_NL__0P.MPH.ABS_ORBIT=37810
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090524_135219_000059042079_00182_37811_0731.N1	24-MAY-2009 13:52:19.385 24-MAY-2009 15:30:43.542	MWR_NL__0PNPDK20090524_135219_000059042079_00182_37811_0731.N1 MWR_NL__0P.MPH.ABS_ORBIT=37811
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090524_153043_000058802079_00183_37812_0732.N1	24-MAY-2009 15:30:43.542 24-MAY-2009 17:08:43.711	MWR_NL__0PNPDK20090524_153043_000058802079_00183_37812_0732.N1 MWR_NL__0P.MPH.ABS_ORBIT=37812
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090524_170819_000059282079_00184_37813_0733.N1	24-MAY-2009 17:08:19.711 24-MAY-2009 18:47:07.880	MWR_NL__0PNPDK20090524_170819_000059282079_00184_37813_0733.N1 MWR_NL__0P.MPH.ABS_ORBIT=37813
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20090524_184643_000059522079_00185_37814_0734.N1	24-MAY-2009 18:46:43.880 24-MAY-2009 20:25:56.041	MWR_NL__0PNPDK20090524_184643_000059522079_00185_37814_0734.N1 MWR_NL__0P.MPH.ABS_ORBIT=37814
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090524_202508_000042962079_00186_37815_8458.N1	24-MAY-2009 20:25:08.044 24-MAY-2009 21:36:44.162	MWR_NL__0PNPDE20090524_202508_000042962079_00186_37815_8458.N1 MWR_NL__0P.MPH.ABS_ORBIT=37815
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090524_213620_000061442079_00186_37815_8459.N1	24-MAY-2009 21:36:20.162 24-MAY-2009 23:18:44.335	MWR_NL__0PNPDE20090524_213620_000061442079_00186_37815_8459.N1 MWR_NL__0P.MPH.ABS_ORBIT=37815
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20090524_231844_000061442079_00187_37816_8460.N1	24-MAY-2009 23:18:44.335 25-MAY-2009 01:01:08.507	MWR_NL__0PNPDE20090524_231844_000061442079_00187_37816_8460.N1 MWR_NL__0P.MPH.ABS_ORBIT=37816

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090523_235155_000059692079_00173_37802_9097.N1	23-MAY-2009 23:51:55.782 24-MAY-2009 01:31:24.594	RA2_ME__0PNPDE20090523_235155_000059692079_00173_37802_9097.N1 RA2_ME__0P.MPH.ABS_ORBIT=37802
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090524_013021_000046992079_00174_37803_9098.N1	24-MAY-2009 01:30:21.096 24-MAY-2009 02:48:39.948	RA2_ME__0PNPDE20090524_013021_000046992079_00174_37803_9098.N1 RA2_ME__0P.MPH.ABS_ORBIT=37803
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090524_024758_000058602079_00175_37804_9099.N1	24-MAY-2009 02:47:58.730 24-MAY-2009 04:25:38.369	RA2_ME__0PNPDE20090524_024758_000058602079_00175_37804_9099.N1 RA2_ME__0P.MPH.ABS_ORBIT=37804
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090524_042507_000060742079_00176_37805_9100.N1	24-MAY-2009 04:25:07.177 24-MAY-2009 06:06:20.705	RA2_ME__0PNPDE20090524_042507_000060742079_00176_37805_9100.N1 RA2_ME__0P.MPH.ABS_ORBIT=37805
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090524_060547_000041732079_00177_37806_2698.N1	24-MAY-2009 06:05:47.285 24-MAY-2009 07:15:20.329	RA2_ME__0PNPDK20090524_060547_000041732079_00177_37806_2698.N1 RA2_ME__0P.MPH.ABS_ORBIT=37806
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090524_071437_000060912079_00178_37807_2699.N1	24-MAY-2009 07:14:37.997 24-MAY-2009 08:56:09.349	RA2_ME__0PNPDK20090524_071437_000060912079_00178_37807_2699.N1 RA2_ME__0P.MPH.ABS_ORBIT=37807
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090524_085527_000060262079_00179_37808_2700.N1	24-MAY-2009 08:55:27.017 24-MAY-2009 10:35:52.643	RA2_ME__0PNPDK20090524_085527_000060262079_00179_37808_2700.N1 RA2_ME__0P.MPH.ABS_ORBIT=37808
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090524_103511_000060122079_00180_37809_2701.N1	24-MAY-2009 10:35:11.425 24-MAY-2009 12:15:23.683	RA2_ME__0PNPDK20090524_103511_000060122079_00180_37809_2701.N1 RA2_ME__0P.MPH.ABS_ORBIT=37809
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090524_121441_000059092079_00181_37810_2702.N1	24-MAY-2009 12:14:41.351 24-MAY-2009 13:53:10.007	RA2_ME__0PNPDK20090524_121441_000059092079_00181_37810_2702.N1 RA2_ME__0P.MPH.ABS_ORBIT=37810
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090524_135227_000050362079_00182_37811_2703.N1	24-MAY-2009 13:52:27.675 24-MAY-2009 15:16:24.069	RA2_ME__0PNPDK20090524_135227_000050362079_00182_37811_2703.N1 RA2_ME__0P.MPH.ABS_ORBIT=37811



Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090524_152020_00006722079_00183_37812_2704.N1	24-MAY-2009 15:20:20.066 24-MAY-2009 15:31:31.809	RA2_ME__0PNPDK20090524_152020_00006722079_00183_37812 RA2_ME__0P.MPH.ABS_ORBIT=37812
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090524_153050_000059292079_00183_37812_2705.N1	24-MAY-2009 15:30:50.591 24-MAY-2009 17:09:39.299	RA2_ME__0PNPDK20090524_153050_000059292079_00183_37812_2705.N1 RA2_ME__0P.MPH.ABS_ORBIT=37812
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090524_170822_000059812079_00184_37813_2706.N1	24-MAY-2009 17:08:22.433 24-MAY-2009 18:48:03.499	RA2_ME__0PNPDK20090524_170822_000059812079_00184_37813_2706.N1 RA2_ME__0P.MPH.ABS_ORBIT=37813
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090524_184648_000060122079_00185_37814_2707.N1	24-MAY-2009 18:46:48.861 24-MAY-2009 20:27:01.119	RA2_ME__0PNPDK20090524_184648_000060122079_00185_37814_2707.N1 RA2_ME__0P.MPH.ABS_ORBIT=37814
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090524_202527_000043222079_00186_37815_9101.N1	24-MAY-2009 20:25:27.543 24-MAY-2009 21:37:29.863	RA2_ME__0PNPDE20090524_202527_000043222079_00186_37815_9101.N1 RA2_ME__0P.MPH.ABS_ORBIT=37815
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090524_213626_000061932079_00186_37815_9102.N1	24-MAY-2009 21:36:26.365 24-MAY-2009 23:19:39.091	RA2_ME__0PNPDE20090524_213626_000061932079_00186_37815_9102.N1 RA2_ME__0P.MPH.ABS_ORBIT=37815
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090524_231844_000062032079_00187_37816_9103.N1	24-MAY-2009 23:18:44.505 25-MAY-2009 01:02:07.257	RA2_ME__0PNPDE20090524_231844_000062032079_00187_37816_9103.N1 RA2_ME__0P.MPH.ABS_ORBIT=37816

## 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: 63.761732 s	24-MAY-2009 01:28:34.974 24-MAY-2009 01:29:38.735
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	24-MAY-2009 02:46:09.302 24-MAY-2009 02:47:13.060
MODE.NOMINAL DORIS.MISSING	Duration: 63.757822 s	24-MAY-2009 04:23:55.006 24-MAY-2009 04:24:58.764
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	24-MAY-2009 06:03:48.261 24-MAY-2009 06:04:52.019
MODE.NOMINAL DORIS.MISSING	Duration: 63.757826 s	24-MAY-2009 07:12:52.507 24-MAY-2009 07:13:56.265
MODE.NOMINAL DORIS.MISSING	Duration: 63.761717 s	24-MAY-2009 08:53:49.524 24-MAY-2009 08:54:53.286
MODE.NOMINAL DORIS.MISSING	Duration: 63.753912 s	24-MAY-2009 10:33:42.782 24-MAY-2009 10:34:46.536
MODE.NOMINAL DORIS.MISSING	Duration: 127.515639 s	24-MAY-2009 12:12:32.279 24-MAY-2009 12:14:39.795
MODE.NOMINAL DORIS.MISSING	Duration: 127.511734 s	24-MAY-2009 13:50:18.030 24-MAY-2009 13:52:25.542
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	24-MAY-2009 15:29:07.519 24-MAY-2009 15:30:11.277
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	24-MAY-2009 17:06:53.250 24-MAY-2009 17:07:57.008
MODE.NOMINAL DORIS.MISSING	Duration: 63.757823 s	24-MAY-2009 18:45:42.684 24-MAY-2009 18:46:46.442
MODE.NOMINAL DORIS.MISSING	Duration: 63.761727 s	24-MAY-2009 21:34:40.240 24-MAY-2009 21:35:44.002

MODE.NOMINAL DORIS.MISSING	Duration: 63.753923 s	24-MAY-2009 23:16:40.995 24-MAY-2009 23:17:44.749
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**DOR\_NAV\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.793013 s	24-MAY-2009 01:24:51.821 24-MAY-2009 01:30:10.614
MODE.NOMINAL DORIS.MISSING	Duration: 318.793006 s	24-MAY-2009 02:39:14.869 24-MAY-2009 02:44:33.662
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	24-MAY-2009 04:14:53.069 24-MAY-2009 04:20:11.858
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	24-MAY-2009 05:55:50.073 24-MAY-2009 06:01:08.862
MODE.NOMINAL DORIS.MISSING	Duration: 318.785201 s	24-MAY-2009 07:04:54.324 24-MAY-2009 07:10:13.109
MODE.NOMINAL DORIS.MISSING	Duration: 318.796905 s	24-MAY-2009 08:45:51.340 24-MAY-2009 08:51:10.137
MODE.NOMINAL DORIS.MISSING	Duration: 318.796912 s	24-MAY-2009 10:26:48.349 24-MAY-2009 10:32:07.146
MODE.NOMINAL DORIS.MISSING	Duration: 318.785192 s	24-MAY-2009 12:07:45.373 24-MAY-2009 12:13:04.158
MODE.NOMINAL DORIS.MISSING	Duration: 318.796913 s	24-MAY-2009 13:43:23.592 24-MAY-2009 13:48:42.389
MODE.NOMINAL DORIS.MISSING	Duration: 318.785196 s	24-MAY-2009 15:24:20.616 24-MAY-2009 15:29:39.402
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	24-MAY-2009 16:59:58.828 24-MAY-2009 17:05:17.617
MODE.NOMINAL DORIS.MISSING	Duration: 318.781291 s	24-MAY-2009 18:40:55.786 24-MAY-2009 18:46:14.567
MODE.NOMINAL DORIS.MISSING	Duration: 318.785193 s	24-MAY-2009 20:16:34.005 24-MAY-2009 20:21:52.791
MODE.NOMINAL DORIS.MISSING	Duration: 318.796913 s	24-MAY-2009 21:30:57.084 24-MAY-2009 21:36:15.881
MODE.NOMINAL DORIS.MISSING	Duration: 318.789110 s	24-MAY-2009 23:11:54.085 24-MAY-2009 23:17:12.874

**MWR\_NL\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 23.996097 s	24-MAY-2009 04:24:42.428 24-MAY-2009 04:25:06.424
MODE.NOMINAL MWR.MISSING	Duration: 24.000000 s	24-MAY-2009 10:34:43.048 24-MAY-2009 10:35:07.048

**RA2\_ME\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.766726 s	24-MAY-2009 15:16:24.069 24-MAY-2009 15:16:35.836

MODE.MEASUREMENT	Duration: 79.292819 s	24-MAY-2009 15:19:00.774
RA2.MISSING		24-MAY-2009 15:20:20.066

## Unplanned Products

### RA2\_CAL\_0P unplanned products

Gauge Segment (Start-Stop)

### DOR\_DOP\_0P unplanned products

Gauge Segment (Start-Stop)

### DOR\_NAV\_0P unplanned products

Gauge Segment (Start-Stop)

### MWR\_NL\_\_0P unplanned products

Gauge Segment (Start-Stop)

### RA2\_ME\_\_0P unplanned products

Gauge Segment (Start-Stop)

## Overlaps

### RA2\_CAL\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

### DOR\_DOP\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

### DOR\_NAV\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

### MWR\_NL\_\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

### RA2\_ME\_\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

## Duplicates

### RA2\_CAL\_0P duplicates

Gauge Segment (Start-Stop) Explicit Reference

### DOR\_DOP\_0P duplicates

Gauge Segment (Start-Stop) Explicit Reference

### DOR\_NAV\_0P duplicates

Gauge Segment (Start-Stop) Explicit Reference

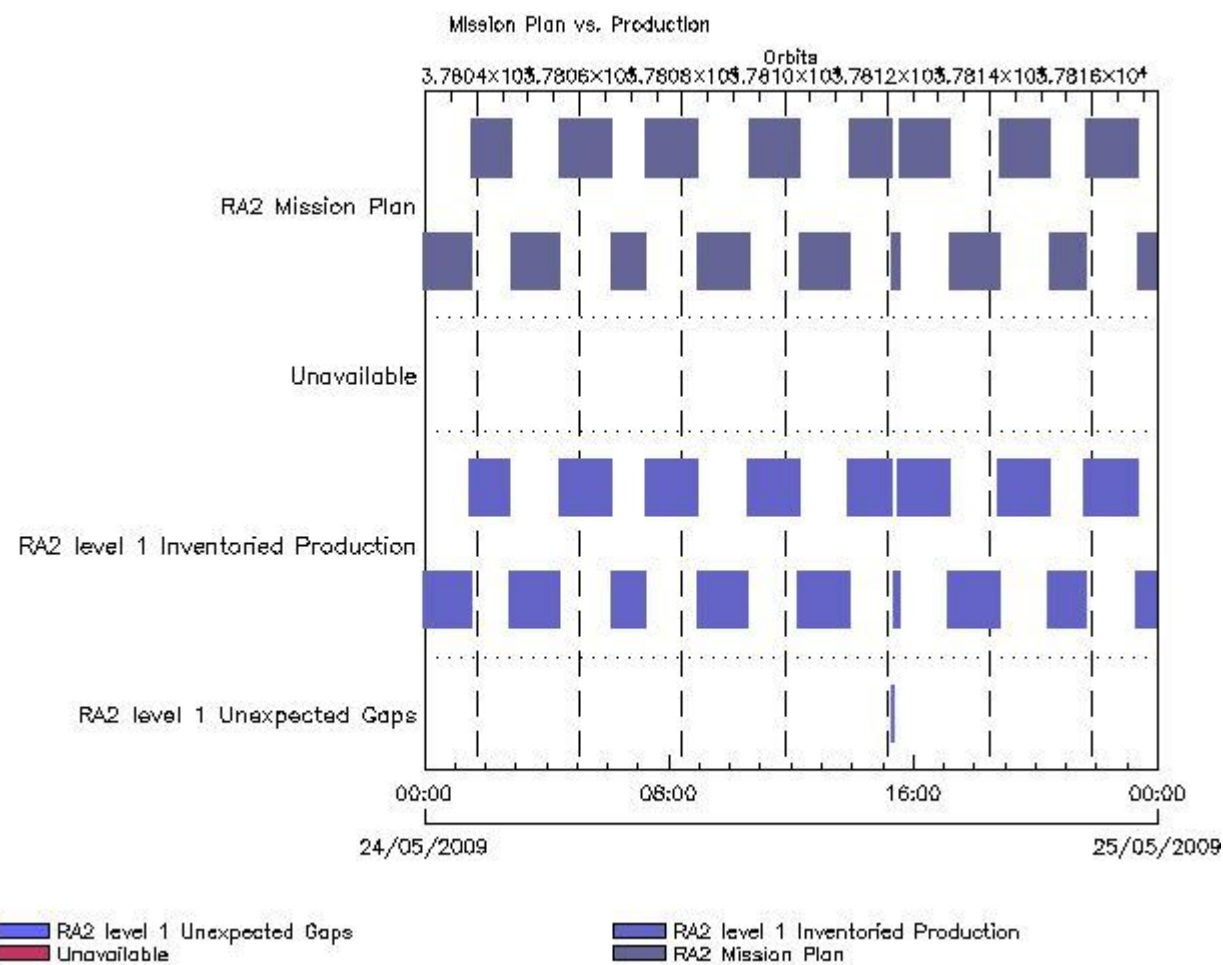
### MWR\_NL\_\_0P duplicates



Gauge	Segment (Start-Stop)	Explicit Reference
	RA2_ME__0P	duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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# Mission Plan vs. Production (level 1)



## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	23-MAY-2009 23:53:58.710 24-MAY-2009 15:16:35.836
MODE.CALIBRATION RA2.ACQ_PLAN	24-MAY-2009 15:16:40.346 24-MAY-2009 15:18:56.263
MODE.MEASUREMENT RA2.ACQ_PLAN	24-MAY-2009 15:19:00.774 25-MAY-2009 01:03:05.043

## Inventoried Products

### RA2\_MW\_\_1P products

Gauge	Segment (Start-Stop)	Explicit Reference
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Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090523_235155_000059702079_00173_37802_9076.N1	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677	RA2_MW__1PNPDE20090523_235155_000059702079_00173_378 RA2_MW__1P.MPH.ABS_ORBIT=37802
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090524_013021_000047002079_00174_37803_9202.N1	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031	RA2_MW__1PNPDE20090524_013021_000047002079_00174_37803_9202.N1 RA2_MW__1P.MPH.ABS_ORBIT=37803
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090524_024758_000058612079_00175_37804_9371.N1	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453	RA2_MW__1PNPDE20090524_024758_000058612079_00175_37804_9371.N1 RA2_MW__1P.MPH.ABS_ORBIT=37804
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090524_042507_000060752079_00176_37805_9585.N1	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789	RA2_MW__1PNPDE20090524_042507_000060752079_00176_37805_9585.N1 RA2_MW__1P.MPH.ABS_ORBIT=37805
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090524_060547_000041742079_00177_37806_9133.N1	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413	RA2_MW__1PNPDK20090524_060547_000041742079_00177_37806_9133.N1 RA2_MW__1P.MPH.ABS_ORBIT=37806
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090524_071438_000060922079_00178_37807_9248.N1	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433	RA2_MW__1PNPDK20090524_071438_000060922079_00178_37807_9248.N1 RA2_MW__1P.MPH.ABS_ORBIT=37807
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090524_085527_000060272079_00179_37808_9379.N1	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727	RA2_MW__1PNPDK20090524_085527_000060272079_00179_37808_9379.N1 RA2_MW__1P.MPH.ABS_ORBIT=37808
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090524_103511_000060132079_00180_37809_9511.N1	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767	RA2_MW__1PNPDK20090524_103511_000060132079_00180_37809_9511.N1 RA2_MW__1P.MPH.ABS_ORBIT=37809
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090524_121441_000059102079_00181_37810_9654.N1	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091	RA2_MW__1PNPDK20090524_121441_000059102079_00181_37810_9654.N1 RA2_MW__1P.MPH.ABS_ORBIT=37810
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090524_135227_000050372079_00182_37811_9777.N1	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152	RA2_MW__1PNPDK20090524_135227_000050372079_00182_37811_9777.N1 RA2_MW__1P.MPH.ABS_ORBIT=37811
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090524_152020_000006732079_00183_37812_9780.N1	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893	RA2_MW__1PNPDK20090524_152020_000006732079_00183_37812_9780.N1 RA2_MW__1P.MPH.ABS_ORBIT=37812
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090524_153050_000059302079_00183_37812_9901.N1	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382	RA2_MW__1PNPDK20090524_153050_000059302079_00183_37812_9901.N1 RA2_MW__1P.MPH.ABS_ORBIT=37812
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090524_170822_000059822079_00184_37813_0025.N1	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582	RA2_MW__1PNPDK20090524_170822_000059822079_00184_37813_0025.N1 RA2_MW__1P.MPH.ABS_ORBIT=37813
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090524_184648_000060132079_00185_37814_0141.N1	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202	RA2_MW__1PNPDK20090524_184648_000060132079_00185_37814_0141.N1 RA2_MW__1P.MPH.ABS_ORBIT=37814
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090524_202527_000043232079_00186_37815_0017.N1	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946	RA2_MW__1PNPDE20090524_202527_000043232079_00186_37815_0017.N1 RA2_MW__1P.MPH.ABS_ORBIT=37815
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090524_213626_000061942079_00186_37815_0187.N1	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174	RA2_MW__1PNPDE20090524_213626_000061942079_00186_37815_0187.N1 RA2_MW__1P.MPH.ABS_ORBIT=37815
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090524_231844_000062042079_00187_37816_0358.N1	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340	RA2_MW__1PNPDE20090524_231844_000062042079_00187_37816_0358.N1 RA2_MW__1P.MPH.ABS_ORBIT=37816

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.683243 s	24-MAY-2009 15:16:25.152 24-MAY-2009 15:16:35.836
MODE.MEASUREMENT RA2.MISSING	Duration: 79.318043 s	24-MAY-2009 15:19:00.774 24-MAY-2009 15:20:20.092

## Unplanned Products

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

Overlaps

Gauge Segment (Start-Stop)

RA2\_MW\_\_1P overlaps

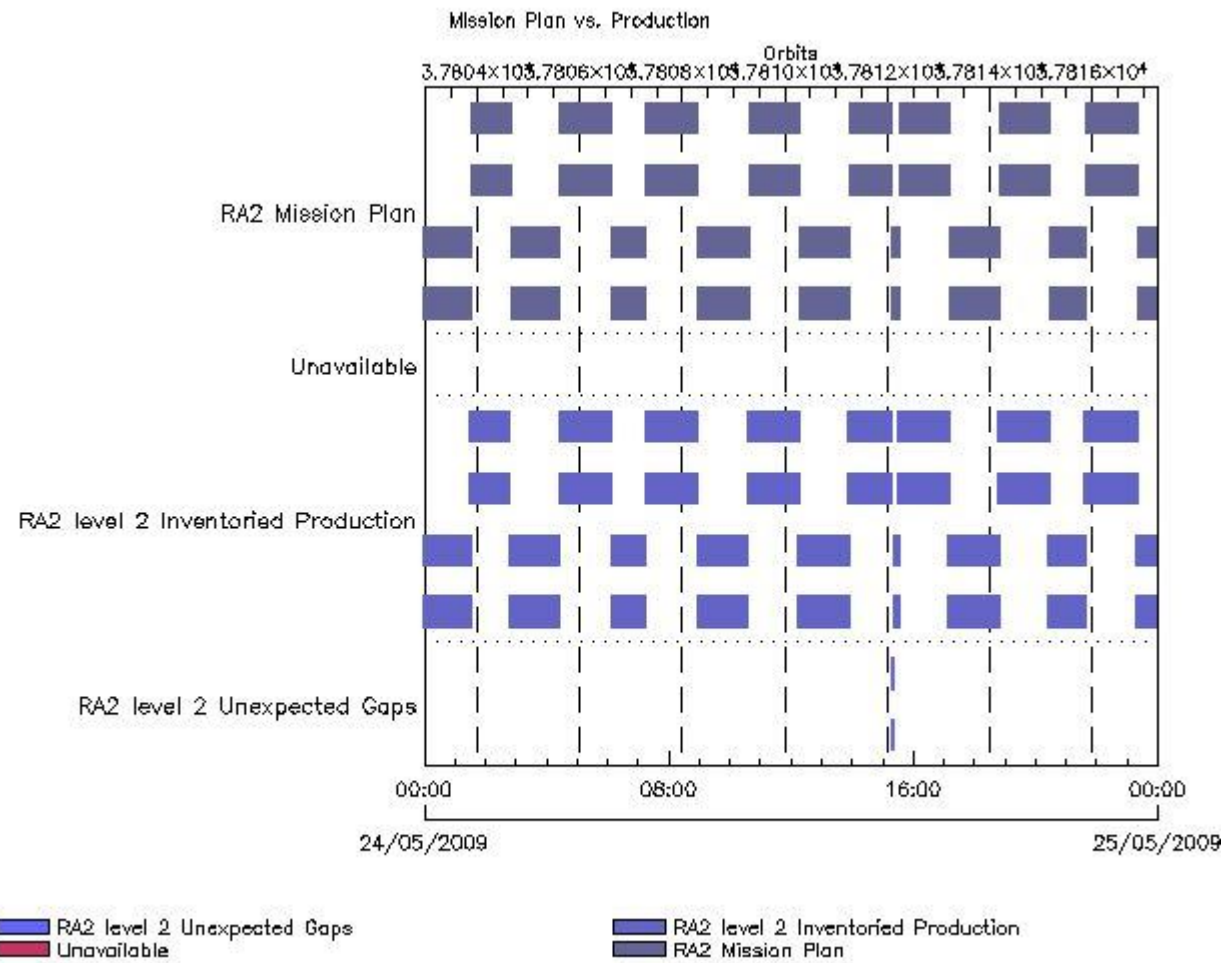
Gauge Segment (Start-Stop) Explicit Reference

Duplicates

RA2\_MW\_\_1P duplicates

Gauge Segment (Start-Stop) Explicit Reference

# Mission Plan vs. Production (level 2)



Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	23-MAY-2009 23:53:58.710 24-MAY-2009 15:16:35.836
MODE.CALIBRATION RA2.ACQ_PLAN	24-MAY-2009 15:16:40.346 24-MAY-2009 15:18:56.263

## Inventoried Products

### RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677	RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37802
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031	RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37803
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090524_024758_000058612079_00175_37804_9372.N1	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453	RA2_FGD_2PNPDE20090524_024758_000058612079_00175_37804_9372.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37804
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789	RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37805
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413	RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37806
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433	RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37807
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727	RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37808
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767	RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37809
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091	RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37810
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152	RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37811
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893	RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37812
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382	RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37812
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582	RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37813
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202	RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37814
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946	RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37815
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174	RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37815
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340	RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1 RA2_FGD_2P.MPH.ABS_ORBIT=37816

### RA2\_WWV\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677	RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37802



Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031	RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37803
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090524_024758_000058612079_00175_37804_9373.N1	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453	RA2_WWV_2PNPDE20090524_024758_000058612079_00175_37804_9373.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37804
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789	RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37805
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413	RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37806
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433	RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37807
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727	RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37808
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767	RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37809
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091	RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37810
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152	RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37811
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090524_152020_000006732079_00183_37812_9782.N1	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893	RA2_WWV_2PNPDK20090524_152020_000006732079_00183_37812_9782.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37812
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382	RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37812
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582	RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37813
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090524_184648_000060132079_00185_37814_0143.N1	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202	RA2_WWV_2PNPDK20090524_184648_000060132079_00185_37814_0143.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37814
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946	RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37815
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174	RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37815
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340	RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1 RA2_WWV_2P.MPH.ABS_ORBIT=37816

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.683243 s	24-MAY-2009 15:16:25.152 24-MAY-2009 15:16:35.836
MODE.MEASUREMENT RA2.MISSING	Duration: 79.318043 s	24-MAY-2009 15:19:00.774 24-MAY-2009 15:20:20.092

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.683243 s	24-MAY-2009 15:16:25.152 24-MAY-2009 15:16:35.836
MODE.MEASUREMENT RA2.MISSING	Duration: 79.318043 s	24-MAY-2009 15:19:00.774 24-MAY-2009 15:20:20.092

## Unplanned Products

RA2\_FGD\_2P unplanned products

Gauge Segment (Start-Stop)

RA2\_WWV\_2P unplanned products

Gauge Segment (Start-Stop)

## Overlaps

RA2\_FGD\_2P overlaps

Gauge Segment (Start-Stop) Explicit Reference

RA2\_WWV\_2P overlaps

Gauge Segment (Start-Stop) Explicit Reference

## Duplicates

RA2\_FGD\_2P duplicates

Gauge Segment (Start-Stop) Explicit Reference

RA2\_WWV\_2P duplicates

Gauge Segment (Start-Stop) Explicit Reference

# ADF usage

RA2\_CAL\_0P: ADF usage

New ADFs

Gauge Value Segment (Start-Stop) Explicit Reference

DOR\_DOP\_0P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20090524_010111_20090523_190116_20090602_202731	24-MAY-2009 01:29:38.735 24-MAY-2009 01:29:38.735	Product: DOR_DOP_0PNPDE20090524_012938_000045912079_00174_37803_8415.N1

**DOR\_NAV\_0P: ADF usage**
**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_NAV_0P	new ADF: AUX_FPO_AXVPDS20090524_010111_20090523_190116_20090602_202731	24-MAY-2009 01:30:10.614 24-MAY-2009 01:30:10.614	Product: DOR_NAV_0PNPDE20090524_013010_000041442079_00174_37803_8007.N1

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20090524_010111_20090523_190116_20090602_202731	24-MAY-2009 01:30:18.134 24-MAY-2009 01:30:18.134	Product: MWR_NL__0PNPDE20090524_013018_000046562079_00174_37803_8455.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_AXVPDS20090524_010111_20090523_190116_20090602_202731	24-MAY-2009 01:30:21.096 24-MAY-2009 01:30:21.096	Product: RA2_ME__0PNPDE20090524_013021_000046992079_00174_37803_9098.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 16-MAY-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Corresponding to date 21-MAY-2009 03:00:03.000

**Differences with IECF list**

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

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090524_013010_000041442079_00174_37803_8007.N1	24-MAY-2009 01:30:21.121  24-MAY-2009 01:30:21.121	Product: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1



DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090524_024433_000054192079_00175_37804_8008.N1	24-MAY-2009 02:47:58.755 24-MAY-2009 02:47:58.755	Product: RA2_FGD_2PNPDE20090524_024758_000058612079_00175_37804_9372.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	24-MAY-2009 04:25:07.203  24-MAY-2009 04:25:07.203	Product: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	24-MAY-2009 04:25:07.203  24-MAY-2009 04:25:07.203	Product: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090523_064111_20090523_210000_20090524_090000	24-MAY-2009 04:25:07.203  24-MAY-2009 04:25:07.203	Product: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090524_042011_000057382079_00176_37805_8009.N1	24-MAY-2009 04:25:07.203  24-MAY-2009 04:25:07.203	Product: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	24-MAY-2009 06:05:47.311  24-MAY-2009 06:05:47.311	Product: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090524_060108_000038252079_00177_37806_0108.N1	24-MAY-2009 06:05:47.311  24-MAY-2009 06:05:47.311	Product: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090524_071013_000057382079_00178_37807_0109.N1	24-MAY-2009 07:14:38.023 24-MAY-2009 07:14:38.023	Product: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090524_085110_000057382079_00179_37808_0110.N1	24-MAY-2009 08:55:27.042 24-MAY-2009 08:55:27.042	Product: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	24-MAY-2009 10:35:11.450 24-MAY-2009 10:35:11.450	Product: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	24-MAY-2009 10:35:11.450 24-MAY-2009 10:35:11.450	Product: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	24-MAY-2009 10:35:11.450 24-MAY-2009 10:35:11.450	Product: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090524_103207_000057382079_00180_37809_0111.N1	24-MAY-2009 10:35:11.450 24-MAY-2009 10:35:11.450	Product: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090524_121304_000054192079_00181_37810_0112.N1	24-MAY-2009 12:14:41.376 24-MAY-2009 12:14:41.376	Product: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090524_134842_000057382079_00182_37811_0113.N1	24-MAY-2009 13:52:27.700 24-MAY-2009 13:52:27.700	Product: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	24-MAY-2009 15:20:20.092 24-MAY-2009 15:20:20.092	Product: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	24-MAY-2009 15:20:20.092 24-MAY-2009 15:20:20.092	Product: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	24-MAY-2009 15:20:20.092 24-MAY-2009 15:20:20.092	Product: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090524_152939_000054192079_00183_37812_0114.N1	24-MAY-2009 15:30:50.616 24-MAY-2009 15:30:50.616	Product: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090524_170517_000057382079_00184_37813_0115.N1	24-MAY-2009 17:08:22.458 24-MAY-2009 17:08:22.458	Product: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090524_184614_000054192079_00185_37814_0116.N1	24-MAY-2009 18:46:48.886 24-MAY-2009 18:46:48.886	Product: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090524_202152_000041442079_00186_37815_8010.N1	24-MAY-2009 20:25:27.568 24-MAY-2009 20:25:27.568	Product: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090524_182113_20090525_030000_20090525_150000	24-MAY-2009 21:36:26.390 24-MAY-2009 21:36:26.390	Product: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	24-MAY-2009 21:36:26.390 24-MAY-2009 21:36:26.390	Product: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	24-MAY-2009 21:36:26.390 24-MAY-2009 21:36:26.390	Product: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090524_213615_000057382079_00186_37815_8011.N1	24-MAY-2009 21:36:26.390 24-MAY-2009 21:36:26.390	Product: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090524_231712_000057382079_00187_37816_8012.N1	24-MAY-2009 23:18:44.530 24-MAY-2009 23:18:44.530	Product: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 16-MAY-2009 03:00:02.000

RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090518_153513_20020101_000000_20100501_000000	Corresponding to date 19-MAY-2009 03:00:04.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Corresponding to date 21-MAY-2009 03:00:03.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090521_110413_20020101_000000_20090620_235959	Corresponding to date 22-MAY-2009 03:00:04.000



Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090523_235155_000059702079_00173_37802_9076.N1	Product: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_064111_20090523_210000_20090524_090000	Product: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_064110_20090523_150000_20090524_030000	Product: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090523_234913_000057382079_00173_37802_8006.N1	Product: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090524_013021_000047002079_00174_37803_9202.N1	Product: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_064111_20090523_210000_20090524_090000	Product: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_064110_20090523_150000_20090524_030000	Product: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090524_013010_000041442079_00174_37803_8007.N1	Product: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090524_042507_000060752079_00176_37805_9585.N1	Product: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_064111_20090523_210000_20090524_090000	Product: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090524_042011_000057382079_00176_37805_8009.N1	Product: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090524_060547_000041742079_00177_37806_9133.N1	Product: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_064111_20090523_210000_20090524_090000	Product: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090524_060108_000038252079_00177_37806_0108.N1	Product: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090524_071438_000060922079_00178_37807_9249.N1	Product: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_064111_20090523_210000_20090524_090000	Product: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090524_071013_000057382079_00178_37807_0109.N1	Product: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090524_085527_000060272079_00179_37808_9379.N1	Product: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_085527_000060272079_00179.
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_064111_20090523_210000_20090524_090000	Product: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090524_085110_000057382079_00179_37808_0110.N1	Product: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090524_103511_000060132079_00180_37809_9511.N1	Product: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090524_103207_000057382079_00180_37809_0111.N1	Product: RA2_FGD_2PNPDK20090524_103511_000060132079_00180.
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090524_121441_000059102079_00181_37810_9654.N1	Product: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090524_121304_000054192079_00181_37810_0112.N1	Product: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090524_135227_000050372079_00182_37811_9777.N1	Product: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090524_134842_000057382079_00182_37811_0113.N1	Product: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090524_152020_000006732079_00183_37812_9780.N1	Product: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	Product: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090524_134842_000057382079_00182_37811_0113.N1	Product: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090524_153050_000059302079_00183_37812_9901.N1	Product: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	Product: RA2_FGD_2PNPDK20090524_153050_000059302079_00183.
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090524_152939_000054192079_00183_37812_0114.N1	Product: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090524_170822_000059822079_00184_37813_0025.N1	Product: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	Product: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090524_170517_000057382079_00184_37813_0115.N1	Product: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1



DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0020.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090524_184648_000060132079_00185_37814_0141.N1	Product: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	Product: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090524_184614_000054192079_00185_37814_0116.N1	Product: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090524_202527_000043232079_00186_37815_0017.N1	Product: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	Product: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_FGD_2PNPDE20090524_202527_000043232079_00186.
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090524_202152_000041442079_00186_37815_8010.N1	Product: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090524_213626_000061942079_00186_37815_0187.N1	Product: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_182113_20090525_030000_20090525_150000	Product: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	Product: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090524_213615_000057382079_00186_37815_8011.N1	Product: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090524_231844_000062042079_00187_37816_0358.N1	Product: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_182113_20090525_030000_20090525_150000	Product: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	Product: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090524_231712_000057382079_00187_37816_8012.N1	Product: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1

## RA2\_WWV\_2P: ADF usage

### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1	24-MAY-2009 01:30:21.121 24-MAY-2009 01:30:21.121	Product: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090524_013010_000041442079_00174_37803_8007.N1	24-MAY-2009 01:30:21.121 24-MAY-2009 01:30:21.121	Product: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090524_024758_000058612079_00175_37804_9372.N1	24-MAY-2009 02:47:58.755 24-MAY-2009 02:47:58.755	Product: RA2_WWV_2PNPDE20090524_024758_000058612079_00175_37804_9373.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090524_024433_000054192079_00175_37804_8008.N1	24-MAY-2009 02:47:58.755 24-MAY-2009 02:47:58.755	Product: RA2_WWV_2PNPDE20090524_024758_000058612079_00175_37804_9373.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	24-MAY-2009 04:25:07.203  24-MAY-2009 04:25:07.203	Product: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	24-MAY-2009 04:25:07.203  24-MAY-2009 04:25:07.203	Product: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090523_064111_20090523_210000_20090524_090000	24-MAY-2009 04:25:07.203  24-MAY-2009 04:25:07.203	Product: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1	24-MAY-2009 04:25:07.203  24-MAY-2009 04:25:07.203	Product: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090524_042011_000057382079_00176_37805_8009.N1	24-MAY-2009 04:25:07.203  24-MAY-2009 04:25:07.203	Product: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	24-MAY-2009 06:05:47.311  24-MAY-2009 06:05:47.311	Product: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1	24-MAY-2009 06:05:47.311 24-MAY-2009 06:05:47.311	Product: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090524_060108_000038252079_00177_37806_0108.N1	24-MAY-2009 06:05:47.311 24-MAY-2009 06:05:47.311	Product: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1	24-MAY-2009 07:14:38.023 24-MAY-2009 07:14:38.023	Product: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090524_071013_000057382079_00178_37807_0109.N1	24-MAY-2009 07:14:38.023 24-MAY-2009 07:14:38.023	Product: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1	24-MAY-2009 08:55:27.042 24-MAY-2009 08:55:27.042	Product: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090524_085110_000057382079_00179_37808_0110.N1	24-MAY-2009 08:55:27.042 24-MAY-2009 08:55:27.042	Product: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	24-MAY-2009 10:35:11.450 24-MAY-2009 10:35:11.450	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	24-MAY-2009 10:35:11.450 24-MAY-2009 10:35:11.450	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	24-MAY-2009 10:35:11.450 24-MAY-2009 10:35:11.450	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1	24-MAY-2009 10:35:11.450 24-MAY-2009 10:35:11.450	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090524_103207_000057382079_00180_37809_0111.N1	24-MAY-2009 10:35:11.450 24-MAY-2009 10:35:11.450	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1	24-MAY-2009 12:14:41.376 24-MAY-2009 12:14:41.376	Product: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090524_121304_000054192079_00181_37810_0112.N1	24-MAY-2009 12:14:41.376 24-MAY-2009 12:14:41.376	Product: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1	24-MAY-2009 13:52:27.700 24-MAY-2009 13:52:27.700	Product: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090524_134842_000057382079_00182_37811_0113.N1	24-MAY-2009 13:52:27.700 24-MAY-2009 13:52:27.700	Product: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	24-MAY-2009 15:20:20.092 24-MAY-2009 15:20:20.092	Product: RA2_WWV_2PNPDK20090524_152020_000006732079_00183_37812_9782.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	24-MAY-2009 15:20:20.092 24-MAY-2009 15:20:20.092	Product: RA2_WWV_2PNPDK20090524_152020_000006732079_00183_37812_9782.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	24-MAY-2009 15:20:20.092 24-MAY-2009 15:20:20.092	Product: RA2_WWV_2PNPDK20090524_152020_000006732079_00183_37812_9782.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1	24-MAY-2009 15:20:20.092 24-MAY-2009 15:20:20.092	Product: RA2_WWV_2PNPDK20090524_152020_000006732079_00183_37812_9782.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1	24-MAY-2009 15:30:50.616 24-MAY-2009 15:30:50.616	Product: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090524_152939_000054192079_00183_37812_0114.N1	24-MAY-2009 15:30:50.616 24-MAY-2009 15:30:50.616	Product: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1	24-MAY-2009 17:08:22.458 24-MAY-2009 17:08:22.458	Product: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090524_170517_000057382079_00184_37813_0115.N1	24-MAY-2009 17:08:22.458 24-MAY-2009 17:08:22.458	Product: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1	24-MAY-2009 18:46:48.886 24-MAY-2009 18:46:48.886	Product: RA2_WWV_2PNPDK20090524_184648_000060132079_00185_37814_0143.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090524_184614_000054192079_00185_37814_0116.N1	24-MAY-2009 18:46:48.886 24-MAY-2009 18:46:48.886	Product: RA2_WWV_2PNPDK20090524_184648_000060132079_00185_37814_0143.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1	24-MAY-2009 20:25:27.568 24-MAY-2009 20:25:27.568	Product: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090524_202152_000041442079_00186_37815_8010.N1	24-MAY-2009 20:25:27.568 24-MAY-2009 20:25:27.568	Product: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090524_182113_20090525_030000_20090525_150000	24-MAY-2009 21:36:26.390 24-MAY-2009 21:36:26.390	Product: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	24-MAY-2009 21:36:26.390 24-MAY-2009 21:36:26.390	Product: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	24-MAY-2009 21:36:26.390 24-MAY-2009 21:36:26.390	Product: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1	24-MAY-2009 21:36:26.390 24-MAY-2009 21:36:26.390	Product: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090524_213615_000057382079_00186_37815_8011.N1	24-MAY-2009 21:36:26.390 24-MAY-2009 21:36:26.390	Product: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1	24-MAY-2009 23:18:44.530 24-MAY-2009 23:18:44.530	Product: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090524_231712_000057382079_00187_37816_8012.N1	24-MAY-2009 23:18:44.530 24-MAY-2009 23:18:44.530	Product: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 16-MAY-2009 03:00:02.000



RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 16-MAY-2009 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090518_153513_20020101_000000_20100501_000000	Corresponding to date 19-MAY-2009 03:00:04.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090520_123243_20090520_000000_20100101_000000	Corresponding to date 21-MAY-2009 03:00:03.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090521_110413_20020101_000000_20090620_235959	Corresponding to date 22-MAY-2009 03:00:04.000



Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090523_235155_000059702079_00173_37802_9076.N1	Product: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_064111_20090523_210000_20090524_090000	Product: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_064110_20090523_150000_20090524_030000	Product: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1	Product: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090523_234913_000057382079_00173_37802_8006.N1	Product: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090524_013021_000047002079_00174_37803_9202.N1	Product: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_013021_000047002079_00174.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_064111_20090523_210000_20090524_090000	Product: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_064110_20090523_150000_20090524_030000	Product: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1	Product: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090524_013010_000041442079_00174_37803_8007.N1	Product: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090524_042507_000060752079_00176_37805_9585.N1	Product: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_064111_20090523_210000_20090524_090000	Product: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1	Product: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090524_042011_000057382079_00176_37805_8009.N1	Product: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090524_060547_000041742079_00177_37806_9133.N1	Product: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_064111_20090523_210000_20090524_090000	Product: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1	Product: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090524_060108_000038252079_00177_37806_0108.N1	Product: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090524_071438_000060922079_00178_37807_9248.N1	Product: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_064111_20090523_210000_20090524_090000	Product: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_071438_000060922079_00178.
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1	Product: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090524_071013_000057382079_00178_37807_0109.N1	Product: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090524_085527_000060272079_00179_37808_9379.N1	Product: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_064111_20090523_210000_20090524_090000	Product: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1	Product: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090524_085110_000057382079_00179_37808_0110.N1	Product: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090524_103511_000060132079_00180_37809_9511.N1	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1



DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090524_103207_000057382079_00180_37809_0111.N1	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090524_121441_000059102079_00181_37810_9654.N1	Product: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1	Product: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1



DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090524_121304_000054192079_00181_37810_0112.N1	Product: RA2_WWV_2PNPDK20090524_121441_000059102079_00181.
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090524_135227_000050372079_00182_37811_9777.N1	Product: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090523_184111_20090524_030000_20090524_150000	Product: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1	Product: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090524_134842_000057382079_00182_37811_0113.N1	Product: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090524_152020_000006732079_00183_37812_9780.N1	Product: RA2_WWV_2PNPDK20090524_152020_000006732079_00183_37812_9782.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_152020_000006732079_00183_37812_9782.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	Product: RA2_WWV_2PNPDK20090524_152020_000006732079_00183_37812_9782.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_152020_000006732079_00183_37812_9782.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_152020_000006732079_00183_37812_9782.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_152020_00006732079_00183.
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_WWV_2PNPDK20090524_152020_00006732079_00183_37812_9782.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_WWV_2PNPDK20090524_152020_00006732079_00183_37812_9782.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_152020_00006732079_00183_37812_9782.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090524_152020_00006732079_00183_37812_9781.N1	Product: RA2_WWV_2PNPDK20090524_152020_00006732079_00183_37812_9782.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090524_134842_000057382079_00182_37811_0113.N1	Product: RA2_WWV_2PNPDK20090524_152020_00006732079_00183_37812_9782.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_152020_00006732079_00183_37812_9782.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090524_153050_000059302079_00183_37812_9901.N1	Product: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	Product: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1	Product: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090524_152939_000054192079_00183_37812_0114.N1	Product: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1

DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090524_170822_000059822079_00184_37813_0025.N1	Product: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	Product: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1	Product: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090524_170517_000057382079_00184_37813_0115.N1	Product: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1
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DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_184648_000060132079_00185_37814_0143.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_184648_000060132079_00185_37814_0143.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_184648_000060132079_00185_37814_0143.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_WWV_2PNPDK20090524_184648_000060132079_00185_37814_0143.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_WWV_2PNPDK20090524_184648_000060132079_00185_
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_184648_000060132079_00185_37814_0143.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1	Product: RA2_WWV_2PNPDK20090524_184648_000060132079_00185_37814_0143.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090524_184614_000054192079_00185_37814_0116.N1	Product: RA2_WWV_2PNPDK20090524_184648_000060132079_00185_37814_0143.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090524_184648_000060132079_00185_37814_0143.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090524_202527_000043232079_00186_37815_0017.N1	Product: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	Product: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_090000_20090524_210000	Product: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1	Product: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090524_202152_000041442079_00186_37815_8010.N1	Product: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090524_213626_000061942079_00186_37815_0187.N1	Product: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1



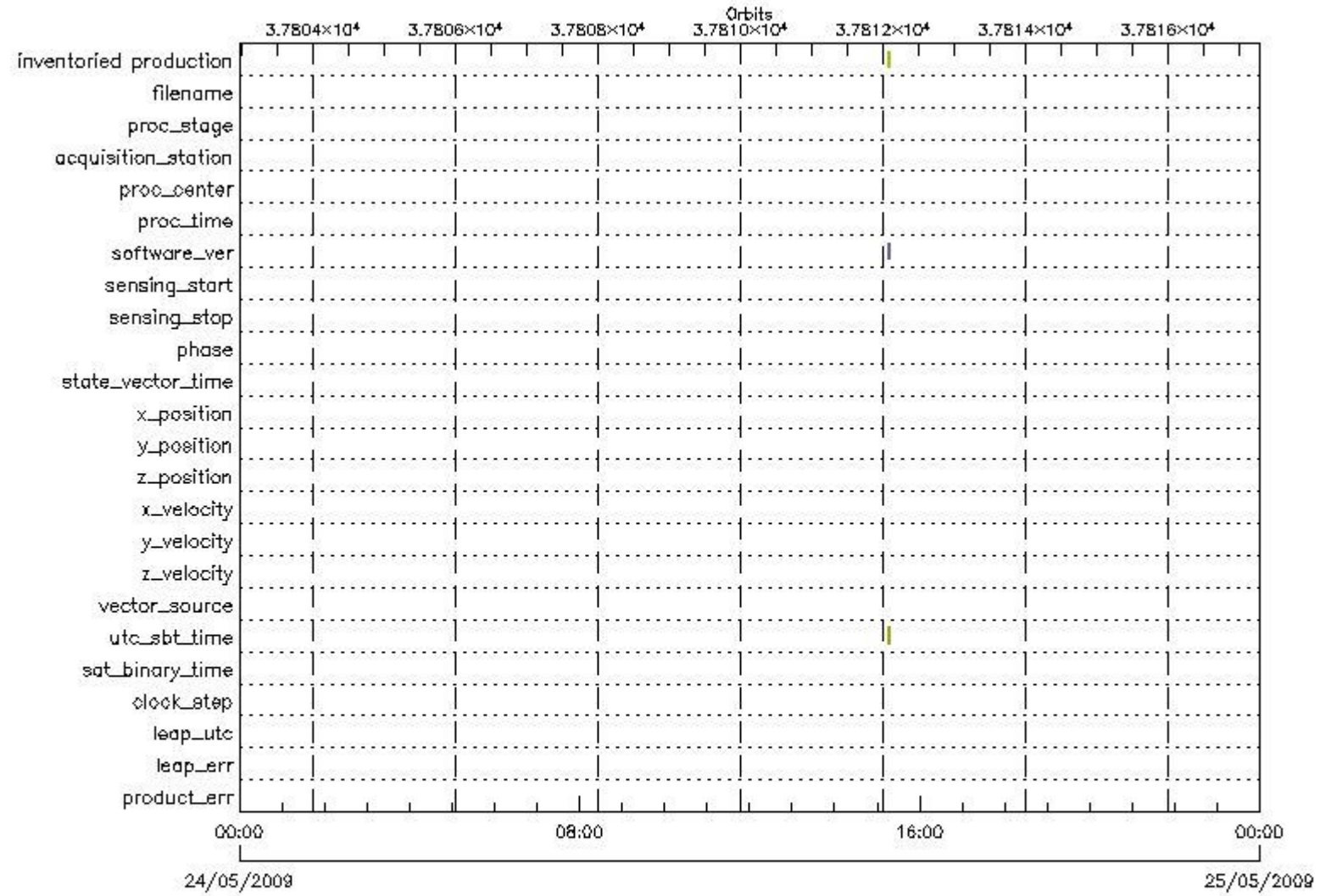
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DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	Product: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1	Product: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090524_213615_000057382079_00186_37815_8011.N1	Product: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090524_231844_000062042079_00187_37816_0358.N1	Product: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_182113_20090525_030000_20090525_150000	Product: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064113_20090524_210000_20090525_090000	Product: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090524_064112_20090524_150000_20090525_030000	Product: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1



DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1	Product: RA2_WWV_2PNPDE20090524_231844_000062042079_00187
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090524_231712_000057382079_00187_37816_8012.N1	Product: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1

# MPH checks (Level 0)

MPH Errors for RA2\_CAL\_0P



- product\_err
- sat\_binary\_time
- y\_velocity
- x\_position
- sensing\_start
- acquisition\_station
- leap\_err
- utc\_sbt\_time
- x\_velocity
- state\_vector\_time
- software\_ver
- proc\_stage
- leap\_utc
- vector\_source
- z\_position
- phase
- proc\_time
- filename
- clock\_step
- z\_velocity
- y\_position
- sensing\_stop
- proc\_center
- inventoried production

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	24-MAY-2009 15:16:36.072
Filename: RA2_CAL_0PNPDK20090524_151636_000001382079_00183_37812_1407.N1;	24-MAY-2009 15:18:54.208

RA2\_CAL\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong phase

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

**RA2\_CAL\_0P products with unknown vector source**

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065	24-MAY-2009 15:16:36.072
Filename: RA2_CAL_0PNPDK20090524_151636_000001382079_00183_37812_1407.N1;	24-MAY-2009 15:18:54.208

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

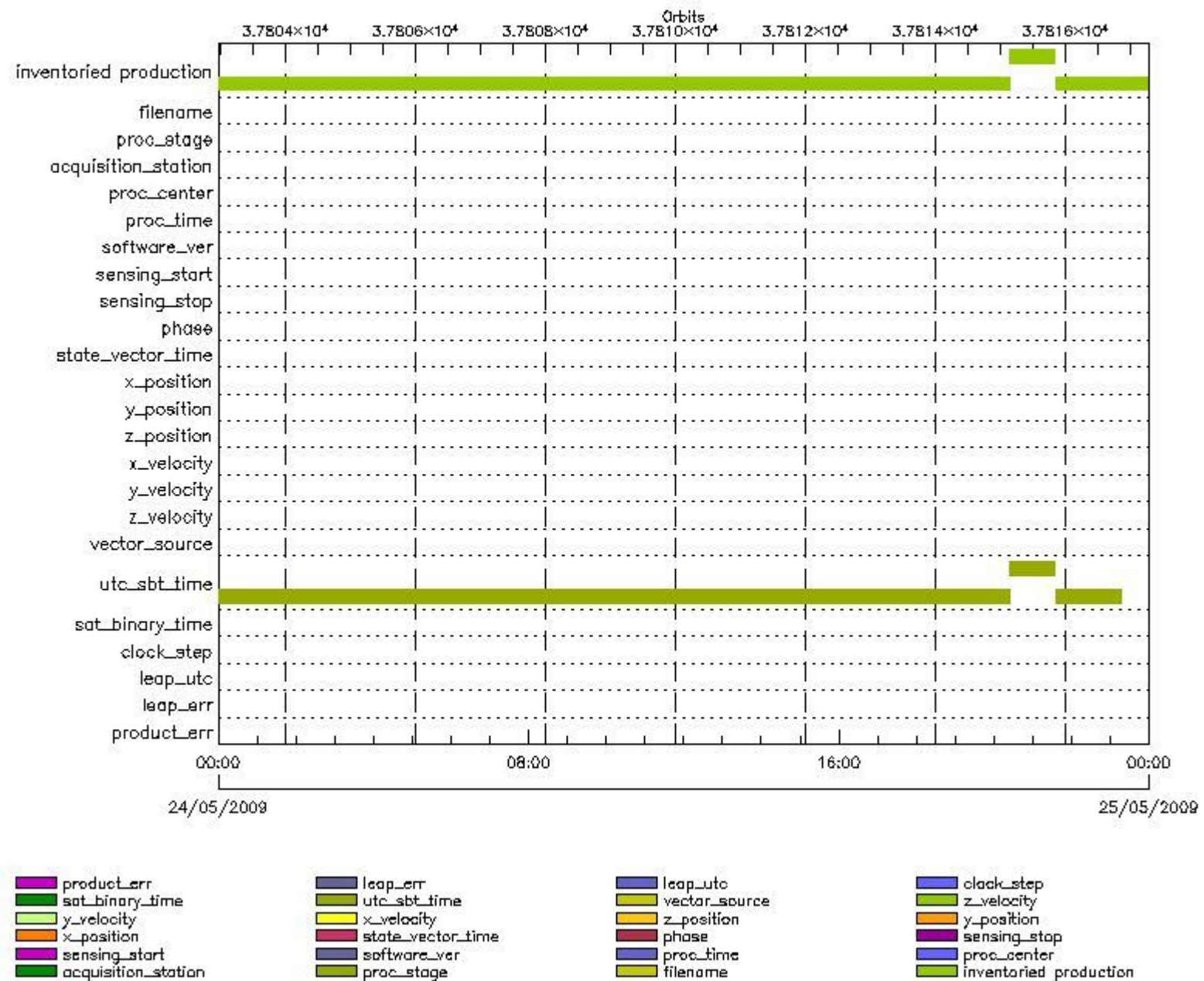
**RA2\_CAL\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

**RA2\_CAL\_0P products with product err set**

**Gauge Segment (Start-Stop)**

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



## DOR\_DOP\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 23-MAY-2009 20:53:30.620124 Filename: DOR_DOP_0PNPDE20090523_235152_000058022079_00173_37802_8414.N1;	23-MAY-2009 23:51:52.996 24-MAY-2009 01:28:34.974
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: DOR_DOP_0PNPDE20090524_012938_000045912079_00174_37803_8415.N1;	24-MAY-2009 01:29:38.735 24-MAY-2009 02:46:09.302
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: DOR_DOP_0PNPDE20090524_024713_000058022079_00175_37804_8416.N1;	24-MAY-2009 02:47:13.060 24-MAY-2009 04:23:55.006
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: DOR_DOP_0PNPDE20090524_042458_000059292079_00176_37805_8417.N1;	24-MAY-2009 04:24:58.764 24-MAY-2009 06:03:48.261
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: DOR_DOP_0PNPDK20090524_060452_000040802079_00177_37806_0826.N1;	24-MAY-2009 06:04:52.019 24-MAY-2009 07:12:52.507



Warning: Wrong UTC SBT time format. 24-MAY-2009 05:30:49.623902 Filename: DOR_DOP_0PNPDK20090524_071356_000059932079_00178_37807_0827.N1;	24-MAY-2009 07:13:56.265 24-MAY-2009 08:53:49.524
Warning: Wrong UTC SBT time format. 24-MAY-2009 07:10:14.624617 Filename: DOR_DOP_0PNPDK20090524_085453_000059292079_00179_37808_0828.N1;	24-MAY-2009 08:54:53.286 24-MAY-2009 10:33:42.782
Warning: Wrong UTC SBT time format. 24-MAY-2009 08:49:58.625341 Filename: DOR_DOP_0PNPDK20090524_103446_000058662079_00180_37809_0829.N1;	24-MAY-2009 10:34:46.536 24-MAY-2009 12:12:32.279
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: DOR_DOP_0PNPDK20090524_121439_000057382079_00181_37810_0830.N1;	24-MAY-2009 12:14:39.795 24-MAY-2009 13:50:18.030
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: DOR_DOP_0PNPDK20090524_135225_000058022079_00182_37811_0831.N1;	24-MAY-2009 13:52:25.542 24-MAY-2009 15:29:07.519
Warning: Wrong UTC SBT time format. 24-MAY-2009 13:47:56.627510 Filename: DOR_DOP_0PNPDK20090524_153011_000058022079_00183_37812_0832.N1;	24-MAY-2009 15:30:11.277 24-MAY-2009 17:06:53.250
Warning: Wrong UTC SBT time format. 24-MAY-2009 13:47:56.627510 Filename: DOR_DOP_0PNPDK20090524_170757_000058662079_00184_37813_0833.N1;	24-MAY-2009 17:07:57.008 24-MAY-2009 18:45:42.684
Warning: Wrong UTC SBT time format. 24-MAY-2009 17:03:38.628937 Filename: DOR_DOP_0PNPDK20090524_184646_000058662079_00185_37814_0834.N1;	24-MAY-2009 18:46:46.442 24-MAY-2009 20:24:32.181
Warning: Wrong UTC SBT time format. 24-MAY-2009 18:41:40.629649 Filename: DOR_DOP_0PNPDE20090524_202432_000042082079_00186_37815_8418.N1;	24-MAY-2009 20:24:32.181 24-MAY-2009 21:34:40.240
Warning: Wrong UTC SBT time format. 24-MAY-2009 18:41:40.629649 Filename: DOR_DOP_0PNPDE20090524_213544_000060572079_00186_37815_8419.N1;	24-MAY-2009 21:35:44.002 24-MAY-2009 23:16:40.995

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

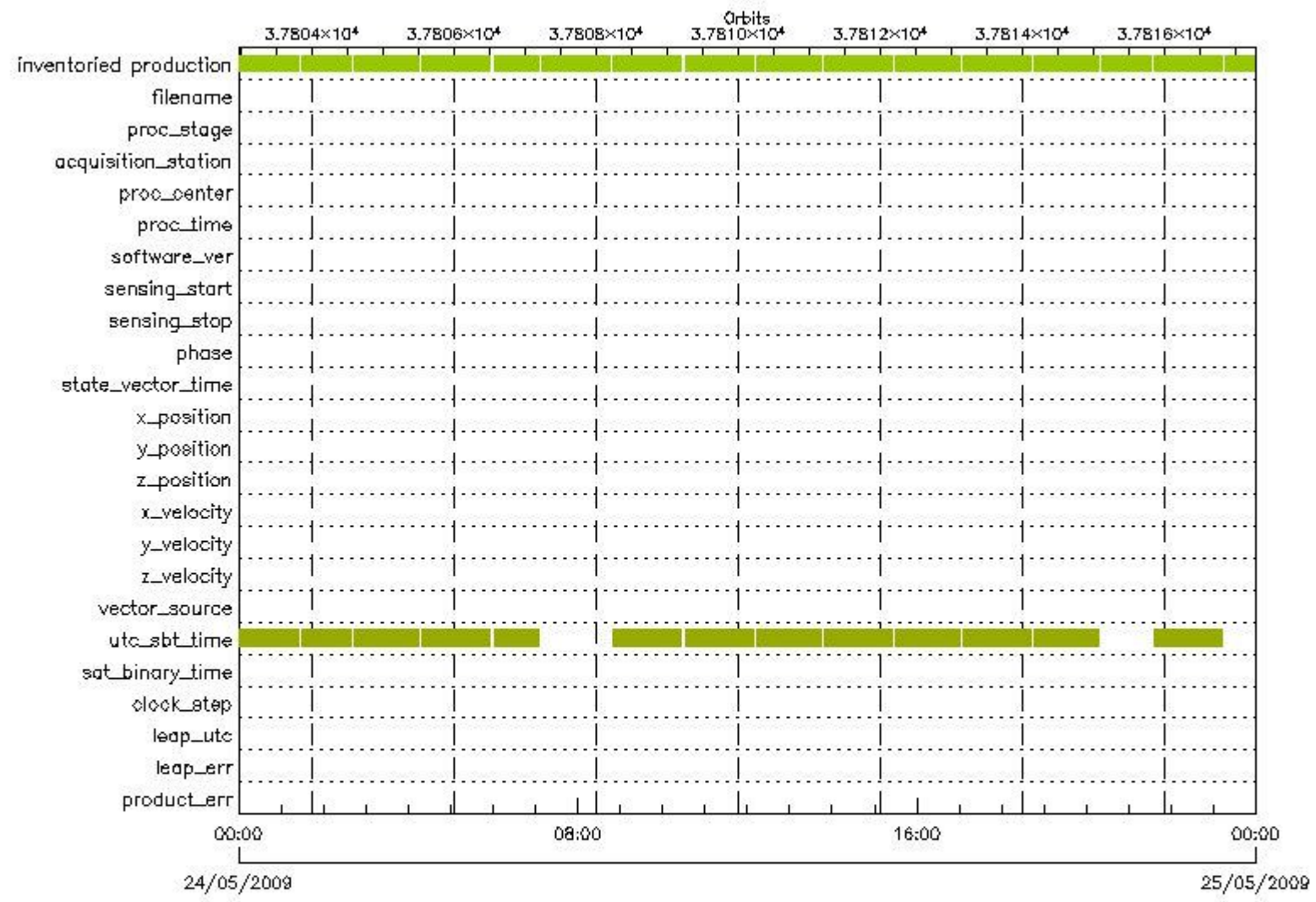
**DOR\_DOP\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



**DOR\_NAV\_0P MPH checks**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

DOR\_NAV\_0P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 23-MAY-2009 20:53:30.620124 Filename: DOR_NAV_0PNPDE20090523_234913_000057382079_00173_37802_8006.N1;	23-MAY-2009 23:49:13.602 24-MAY-2009 01:24:51.821
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: DOR_NAV_0PNPDE20090524_013010_000041442079_00174_37803_8007.N1;	24-MAY-2009 01:30:10.614 24-MAY-2009 02:39:14.869
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: DOR_NAV_0PNPDE20090524_024433_000054192079_00175_37804_8008.N1;	24-MAY-2009 02:44:33.662 24-MAY-2009 04:14:53.069
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: DOR_NAV_0PNPDE20090524_042011_000057382079_00176_37805_8009.N1;	24-MAY-2009 04:20:11.858 24-MAY-2009 05:55:50.073
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: DOR_NAV_0PNPDK20090524_060108_000038252079_00177_37806_0108.N1;	24-MAY-2009 06:01:08.862 24-MAY-2009 07:04:54.324

Warning: Wrong UTC SBT time format. 24-MAY-2009 07:10:14.624617 Filename: DOR_NAV_0PNPDK20090524_085110_000057382079_00179_37808_0110.N1;	24-MAY-2009 08:51:10.137 24-MAY-2009 10:26:48.349
Warning: Wrong UTC SBT time format. 24-MAY-2009 08:49:58.625341 Filename: DOR_NAV_0PNPDK20090524_103207_000057382079_00180_37809_0111.N1;	24-MAY-2009 10:32:07.146 24-MAY-2009 12:07:45.373
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: DOR_NAV_0PNPDK20090524_121304_000054192079_00181_37810_0112.N1;	24-MAY-2009 12:13:04.158 24-MAY-2009 13:43:23.592
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: DOR_NAV_0PNPDK20090524_134842_000057382079_00182_37811_0113.N1;	24-MAY-2009 13:48:42.389 24-MAY-2009 15:24:20.616
Warning: Wrong UTC SBT time format. 24-MAY-2009 13:47:56.627510 Filename: DOR_NAV_0PNPDK20090524_152939_000054192079_00183_37812_0114.N1;	24-MAY-2009 15:29:39.402 24-MAY-2009 16:59:58.828
Warning: Wrong UTC SBT time format. 24-MAY-2009 13:47:56.627510 Filename: DOR_NAV_0PNPDK20090524_170517_000057382079_00184_37813_0115.N1;	24-MAY-2009 17:05:17.617 24-MAY-2009 18:40:55.786
Warning: Wrong UTC SBT time format. 24-MAY-2009 17:03:38.628937 Filename: DOR_NAV_0PNPDK20090524_184614_000054192079_00185_37814_0116.N1;	24-MAY-2009 18:46:14.567 24-MAY-2009 20:16:34.005
Warning: Wrong UTC SBT time format. 24-MAY-2009 18:41:40.629649 Filename: DOR_NAV_0PNPDE20090524_213615_000057382079_00186_37815_8011.N1;	24-MAY-2009 21:36:15.881 24-MAY-2009 23:11:54.085

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

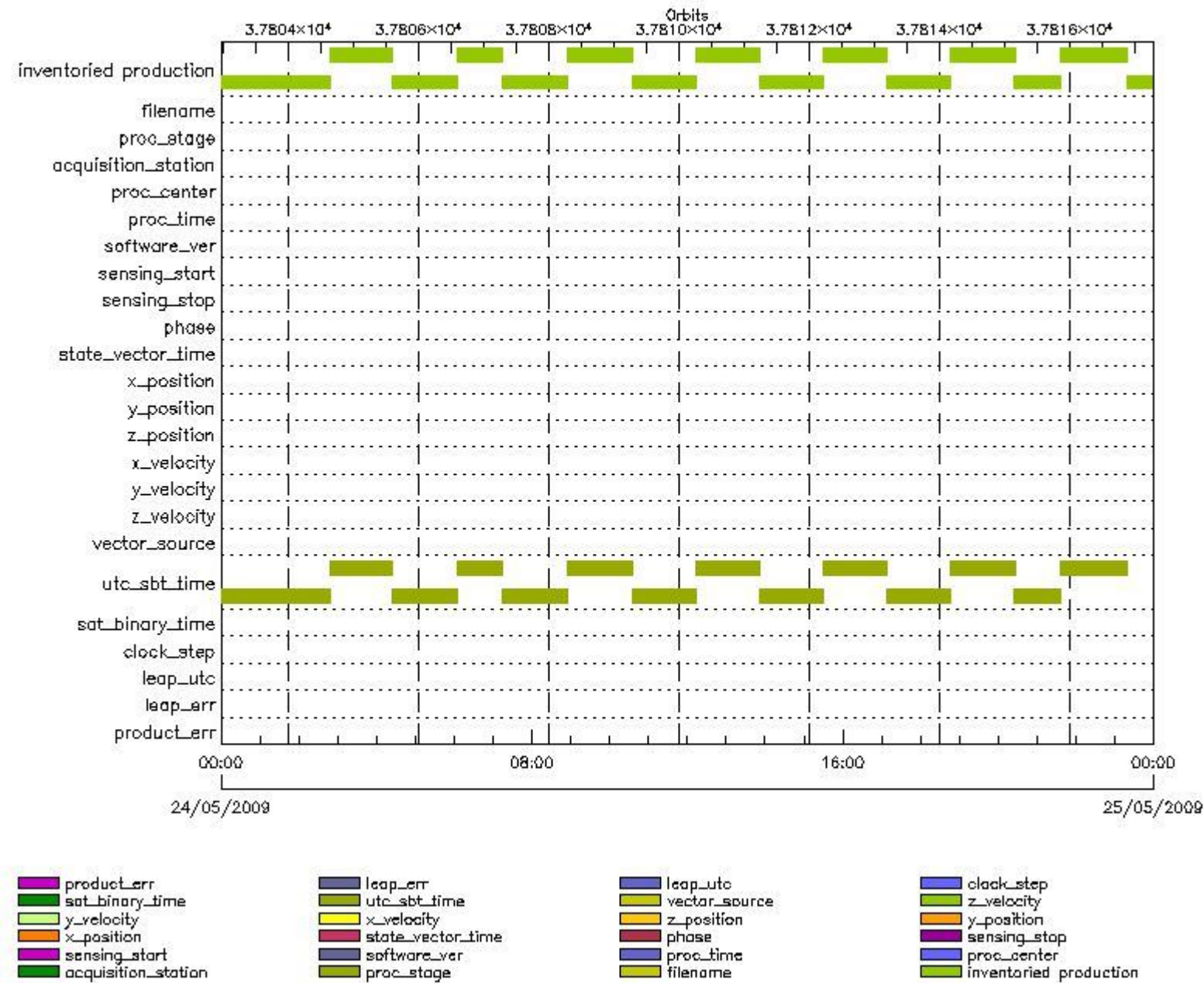
Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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





## MWR\_NL\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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



Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 23-MAY-2009 20:53:30.620124 Filename: MWR_NL__0PNPDE20090523_235153_000059042079_00173_37802_8454.N1;	23-MAY-2009 23:51:53.969 24-MAY-2009 01:30:18.134
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: MWR_NL__0PNPDE20090524_013018_000046562079_00174_37803_8455.N1;	24-MAY-2009 01:30:18.134 24-MAY-2009 02:47:54.263
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: MWR_NL__0PNPDE20090524_024754_000058082079_00175_37804_8456.N1;	24-MAY-2009 02:47:54.263 24-MAY-2009 04:24:42.428
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: MWR_NL__0PNPDE20090524_042506_000060242079_00176_37805_8457.N1;	24-MAY-2009 04:25:06.424 24-MAY-2009 06:05:30.593
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: MWR_NL__0PNPDK20090524_060530_000041282079_00177_37806_0726.N1;	24-MAY-2009 06:05:30.593 24-MAY-2009 07:14:18.711

Warning: Wrong UTC SBT time format. 24-MAY-2009 05:30:49.623902 Filename: MWR_NL__OPNPDK20090524_071418_000060482079_00178_37807_0727.N1;	24-MAY-2009 07:14:18.711 24-MAY-2009 08:55:06.883
Warning: Wrong UTC SBT time format. 24-MAY-2009 07:10:14.624617 Filename: MWR_NL__OPNPDK20090524_085506_000059762079_00179_37808_0728.N1;	24-MAY-2009 08:55:06.883 24-MAY-2009 10:34:43.048
Warning: Wrong UTC SBT time format. 24-MAY-2009 08:49:58.625341 Filename: MWR_NL__OPNPDK20090524_103507_000059522079_00180_37809_0729.N1;	24-MAY-2009 10:35:07.048 24-MAY-2009 12:14:19.221
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: MWR_NL__OPNPDK20090524_121419_000058802079_00181_37810_0730.N1;	24-MAY-2009 12:14:19.221 24-MAY-2009 13:52:19.385
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: MWR_NL__OPNPDK20090524_135219_000059042079_00182_37811_0731.N1;	24-MAY-2009 13:52:19.385 24-MAY-2009 15:30:43.542
Warning: Wrong UTC SBT time format. 24-MAY-2009 13:47:56.627510 Filename: MWR_NL__OPNPDK20090524_153043_000058802079_00183_37812_0732.N1;	24-MAY-2009 15:30:43.542 24-MAY-2009 17:08:43.711
Warning: Wrong UTC SBT time format. 24-MAY-2009 13:47:56.627510 Filename: MWR_NL__OPNPDK20090524_170819_000059282079_00184_37813_0733.N1;	24-MAY-2009 17:08:19.711 24-MAY-2009 18:47:07.880
Warning: Wrong UTC SBT time format. 24-MAY-2009 17:03:38.628937 Filename: MWR_NL__OPNPDK20090524_184643_000059522079_00185_37814_0734.N1;	24-MAY-2009 18:46:43.880 24-MAY-2009 20:25:56.041
Warning: Wrong UTC SBT time format. 24-MAY-2009 18:41:40.629649 Filename: MWR_NL__OPNPDE20090524_202508_000042962079_00186_37815_8458.N1;	24-MAY-2009 20:25:08.044 24-MAY-2009 21:36:44.162
Warning: Wrong UTC SBT time format. 24-MAY-2009 18:41:40.629649 Filename: MWR_NL__OPNPDE20090524_213620_000061442079_00186_37815_8459.N1;	24-MAY-2009 21:36:20.162 24-MAY-2009 23:18:44.335

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

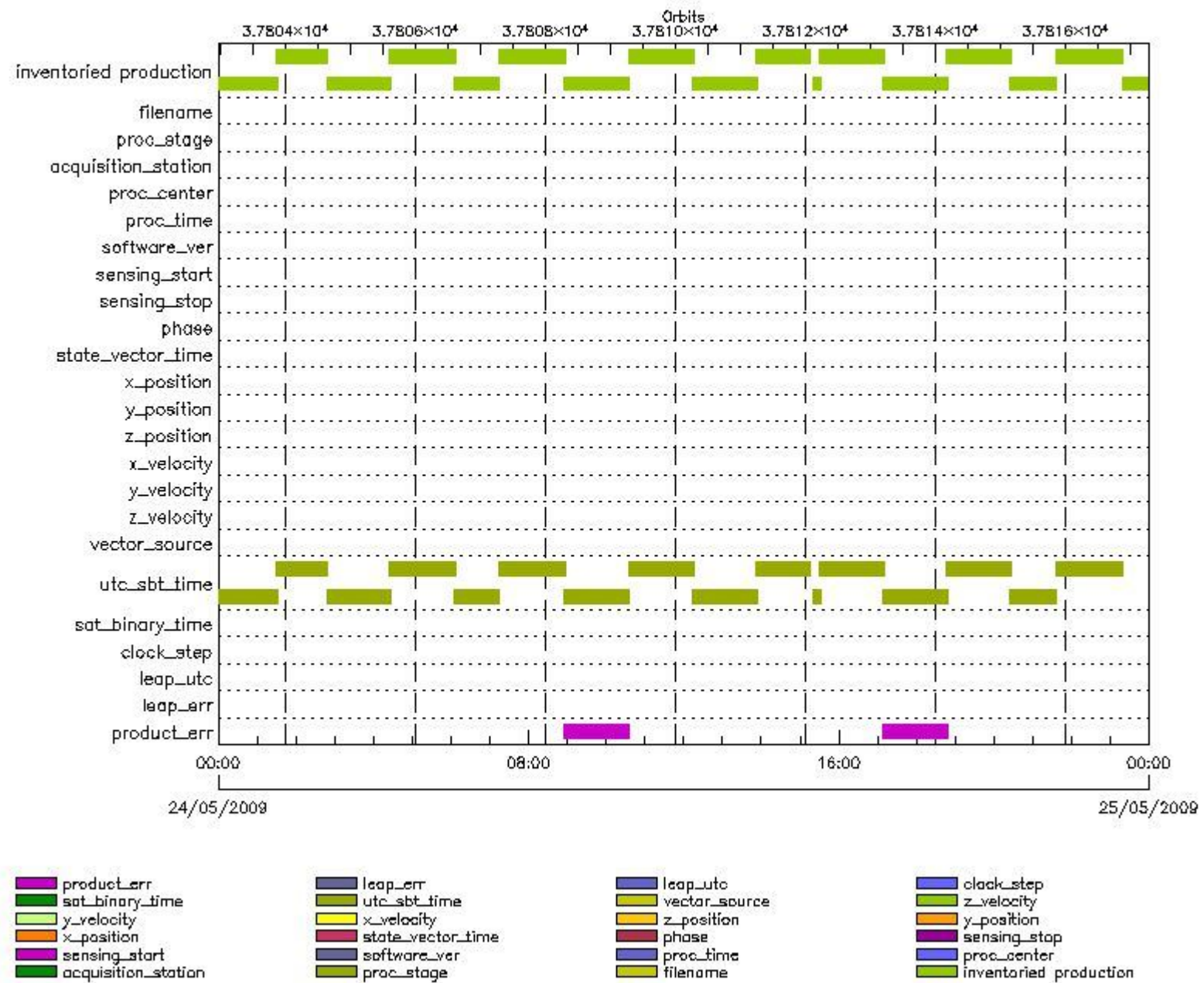
**MWR\_NL\_\_0P products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## RA2\_ME\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 23-MAY-2009 20:53:30.620124 Filename: RA2_ME__0PNPDE20090523_235155_000059692079_00173_37802_9097.N1;	23-MAY-2009 23:51:55.782 24-MAY-2009 01:31:24.594
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: RA2_ME__0PNPDE20090524_013021_000046992079_00174_37803_9098.N1;	24-MAY-2009 01:30:21.096 24-MAY-2009 02:48:39.948
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: RA2_ME__0PNPDE20090524_024758_000058602079_00175_37804_9099.N1;	24-MAY-2009 02:47:58.730 24-MAY-2009 04:25:38.369
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: RA2_ME__0PNPDE20090524_042507_000060742079_00176_37805_9100.N1;	24-MAY-2009 04:25:07.177 24-MAY-2009 06:06:20.705
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: RA2_ME__0PNPDK20090524_060547_000041732079_00177_37806_2698.N1;	24-MAY-2009 06:05:47.285 24-MAY-2009 07:15:20.329

Warning: Wrong UTC SBT time format. 24-MAY-2009 05:30:49.623902 Filename: RA2_ME__0PNPDK20090524_071437_000060912079_00178_37807_2699.N1;	24-MAY-2009 07:14:37.997 24-MAY-2009 08:56:09.349
Warning: Wrong UTC SBT time format. 24-MAY-2009 07:10:14.624617 Filename: RA2_ME__0PNPDK20090524_085527_000060262079_00179_37808_2700.N1;	24-MAY-2009 08:55:27.017 24-MAY-2009 10:35:52.643
Warning: Wrong UTC SBT time format. 24-MAY-2009 08:49:58.625341 Filename: RA2_ME__0PNPDK20090524_103511_000060122079_00180_37809_2701.N1;	24-MAY-2009 10:35:11.425 24-MAY-2009 12:15:23.683
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: RA2_ME__0PNPDK20090524_121441_000059092079_00181_37810_2702.N1;	24-MAY-2009 12:14:41.351 24-MAY-2009 13:53:10.007
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: RA2_ME__0PNPDK20090524_135227_000050362079_00182_37811_2703.N1;	24-MAY-2009 13:52:27.675 24-MAY-2009 15:16:24.069
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: RA2_ME__0PNPDK20090524_152020_000006722079_00183_37812_2704.N1;	24-MAY-2009 15:20:20.066 24-MAY-2009 15:31:31.809
Warning: Wrong UTC SBT time format. 24-MAY-2009 13:47:56.627510 Filename: RA2_ME__0PNPDK20090524_153050_000059292079_00183_37812_2705.N1;	24-MAY-2009 15:30:50.591 24-MAY-2009 17:09:39.299
Warning: Wrong UTC SBT time format. 24-MAY-2009 13:47:56.627510 Filename: RA2_ME__0PNPDK20090524_170822_000059812079_00184_37813_2706.N1;	24-MAY-2009 17:08:22.433 24-MAY-2009 18:48:03.499
Warning: Wrong UTC SBT time format. 24-MAY-2009 17:03:38.628937 Filename: RA2_ME__0PNPDK20090524_184648_000060122079_00185_37814_2707.N1;	24-MAY-2009 18:46:48.861 24-MAY-2009 20:27:01.119
Warning: Wrong UTC SBT time format. 24-MAY-2009 18:41:40.629649 Filename: RA2_ME__0PNPDE20090524_202527_000043222079_00186_37815_9101.N1;	24-MAY-2009 20:25:27.543 24-MAY-2009 21:37:29.863
Warning: Wrong UTC SBT time format. 24-MAY-2009 18:41:40.629649 Filename: RA2_ME__0PNPDE20090524_213626_000061932079_00186_37815_9102.N1;	24-MAY-2009 21:36:26.365 24-MAY-2009 23:19:39.091

**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**

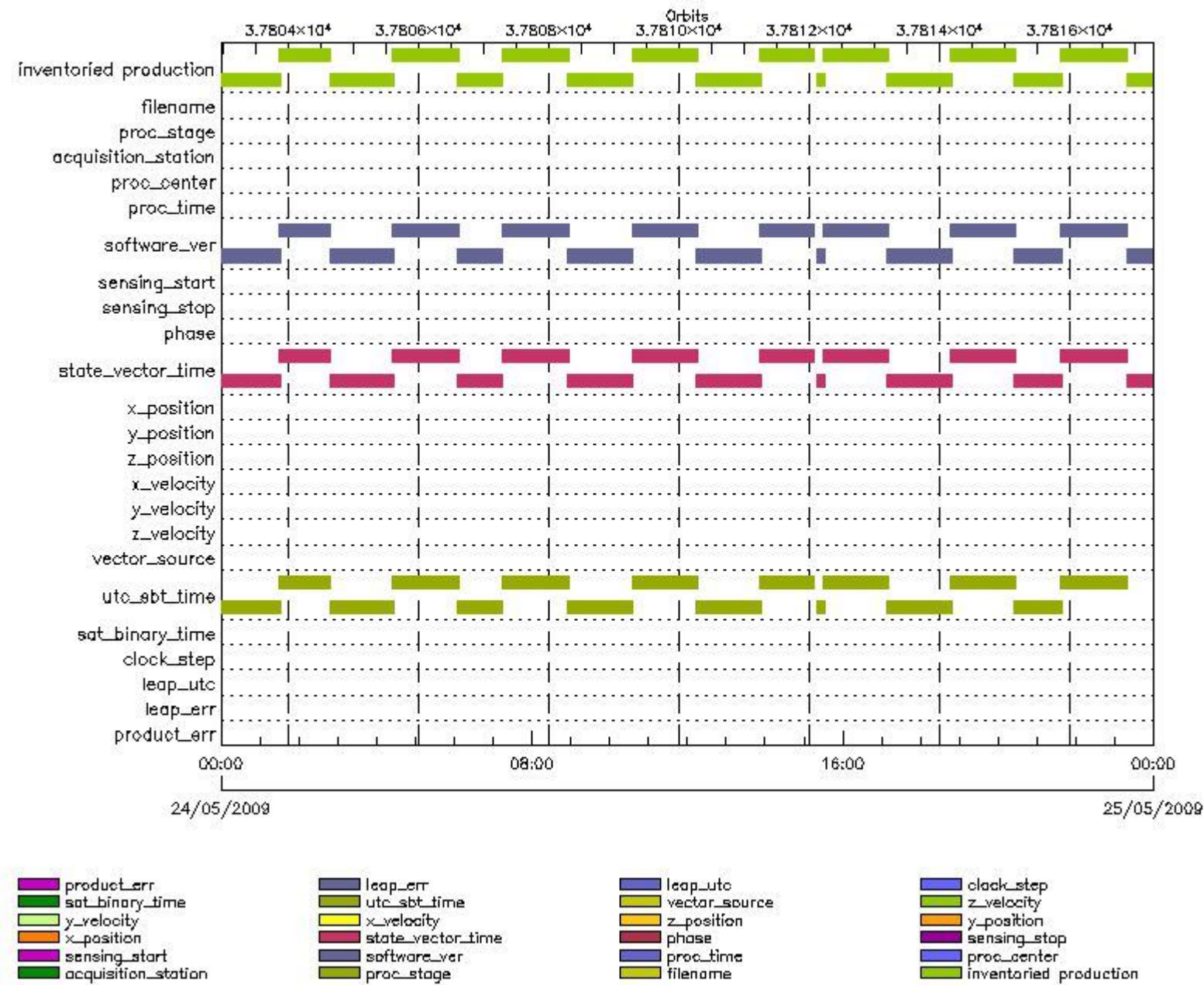
Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_ME__0PNPDK20090524_085527_000060262079_00179_37808_2700.N1;	24-MAY-2009 08:55:27.017 24-MAY-2009 10:35:52.643
Warning: Product Error flag set. Filename: RA2_ME__0PNPDK20090524_170822_000059812079_00184_37813_2706.N1;	24-MAY-2009 17:08:22.433 24-MAY-2009 18:48:03.499



# 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__1PNPDE20090523_235155_000059702079_00173_37802_9076.N1;	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090524_013021_000047002079_00174_37803_9202.N1;	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090524_024758_000058612079_00175_37804_9371.N1;	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090524_042507_000060752079_00176_37805_9585.N1;	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090524_060547_000041742079_00177_37806_9133.N1;	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090524_071438_000060922079_00178_37807_9248.N1;	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090524_085527_000060272079_00179_37808_9379.N1;	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090524_103511_000060132079_00180_37809_9511.N1;	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090524_121441_000059102079_00181_37810_9654.N1;	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090524_135227_000050372079_00182_37811_9777.N1;	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090524_152020_000006732079_00183_37812_9780.N1;	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090524_153050_000059302079_00183_37812_9901.N1;	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090524_170822_000059822079_00184_37813_0025.N1;	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090524_184648_000060132079_00185_37814_0141.N1;	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090524_202527_000043232079_00186_37815_0017.N1;	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090524_213626_000061942079_00186_37815_0187.N1;	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090524_231844_000062042079_00187_37816_0358.N1;	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 24-MAY-2009 00:03:05.139484 Filename: RA2_MW__1PNPDE20090523_235155_000059702079_00173_37802_9076.N1;	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677
Warning: Not equal to FPO input. 24-MAY-2009 01:43:41.018017 Filename: RA2_MW__1PNPDE20090524_013021_000047002079_00174_37803_9202.N1;	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
Warning: Not equal to FPO input. 24-MAY-2009 03:24:16.947352 Filename: RA2_MW__1PNPDE20090524_024758_000058612079_00175_37804_9371.N1;	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
Warning: Not equal to FPO input. 24-MAY-2009 05:04:52.975886 Filename: RA2_MW__1PNPDE20090524_042507_000060752079_00176_37805_9585.N1;	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
Warning: Not equal to FPO input. 24-MAY-2009 06:45:28.971333 Filename: RA2_MW__1PNPDK20090524_060547_000041742079_00177_37806_9133.N1;	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
Warning: Not equal to FPO input. 24-MAY-2009 08:26:04.900744 Filename: RA2_MW__1PNPDK20090524_071438_000060922079_00178_37807_9248.N1;	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
Warning: Not equal to FPO input. 24-MAY-2009 10:06:40.797091 Filename: RA2_MW__1PNPDK20090524_085527_000060272079_00179_37808_9379.N1;	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727
Warning: Not equal to FPO input. 24-MAY-2009 11:47:16.664123 Filename: RA2_MW__1PNPDK20090524_103511_000060132079_00180_37809_9511.N1;	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
Warning: Not equal to FPO input. 24-MAY-2009 13:27:52.547781 Filename: RA2_MW__1PNPDK20090524_121441_000059102079_00181_37810_9654.N1;	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
Warning: Not equal to FPO input. 24-MAY-2009 15:08:28.499041 Filename: RA2_MW__1PNPDK20090524_135227_000050372079_00182_37811_9777.N1;	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
Warning: Not equal to FPO input. 24-MAY-2009 15:08:28.499041 Filename: RA2_MW__1PNPDK20090524_152020_000006732079_00183_37812_9780.N1;	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
Warning: Not equal to FPO input. 24-MAY-2009 16:49:04.524558 Filename: RA2_MW__1PNPDK20090524_153050_000059302079_00183_37812_9901.N1;	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
Warning: Not equal to FPO input. 24-MAY-2009 18:29:40.540804 Filename: RA2_MW__1PNPDK20090524_170822_000059822079_00184_37813_0025.N1;	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
Warning: Not equal to FPO input. 24-MAY-2009 20:10:16.506392 Filename: RA2_MW__1PNPDK20090524_184648_000060132079_00185_37814_0141.N1;	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
Warning: Not equal to FPO input. 24-MAY-2009 21:50:52.395002 Filename: RA2_MW__1PNPDE20090524_202527_000043232079_00186_37815_0017.N1;	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
Warning: Not equal to FPO input. 24-MAY-2009 21:50:52.392191 Filename: RA2_MW__1PNPDE20090524_213626_000061942079_00186_37815_0187.N1;	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174
Warning: Not equal to FPO input. 24-MAY-2009 23:31:28.265114 Filename: RA2_MW__1PNPDE20090524_231844_000062042079_00187_37816_0358.N1;	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340

**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. 23-MAY-2009 20:53:30.620124 Filename: RA2_MW__1PNPDE20090523_235155_000059702079_00173_37802_9076.N1;	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: RA2_MW__1PNPDE20090524_013021_000047002079_00174_37803_9202.N1;	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: RA2_MW__1PNPDE20090524_024758_000058612079_00175_37804_9371.N1;	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: RA2_MW__1PNPDE20090524_042507_000060752079_00176_37805_9585.N1;	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: RA2_MW__1PNPDK20090524_060547_000041742079_00177_37806_9133.N1;	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
Warning: Wrong UTC SBT time format. 24-MAY-2009 05:30:49.623902 Filename: RA2_MW__1PNPDK20090524_071438_000060922079_00178_37807_9248.N1;	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
Warning: Wrong UTC SBT time format. 24-MAY-2009 07:10:14.624617 Filename: RA2_MW__1PNPDK20090524_085527_000060272079_00179_37808_9379.N1;	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727
Warning: Wrong UTC SBT time format. 24-MAY-2009 08:49:58.625341 Filename: RA2_MW__1PNPDK20090524_103511_000060132079_00180_37809_9511.N1;	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: RA2_MW__1PNPDK20090524_121441_000059102079_00181_37810_9654.N1;	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: RA2_MW__1PNPDK20090524_135227_000050372079_00182_37811_9777.N1;	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: RA2_MW__1PNPDK20090524_152020_000006732079_00183_37812_9780.N1;	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
Warning: Wrong UTC SBT time format. 24-MAY-2009 13:47:56.627510 Filename: RA2_MW__1PNPDK20090524_153050_000059302079_00183_37812_9901.N1;	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
Warning: Wrong UTC SBT time format. 24-MAY-2009 13:47:56.627510 Filename: RA2_MW__1PNPDK20090524_170822_000059822079_00184_37813_0025.N1;	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
Warning: Wrong UTC SBT time format. 24-MAY-2009 17:03:38.628937 Filename: RA2_MW__1PNPDK20090524_184648_000060132079_00185_37814_0141.N1;	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
Warning: Wrong UTC SBT time format. 24-MAY-2009 18:41:40.629649 Filename: RA2_MW__1PNPDE20090524_202527_000043232079_00186_37815_0017.N1;	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
Warning: Wrong UTC SBT time format. 24-MAY-2009 18:41:40.629649 Filename: RA2_MW__1PNPDE20090524_213626_000061942079_00186_37815_0187.N1;	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174

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

**Gauge Segment (Start-Stop)**

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

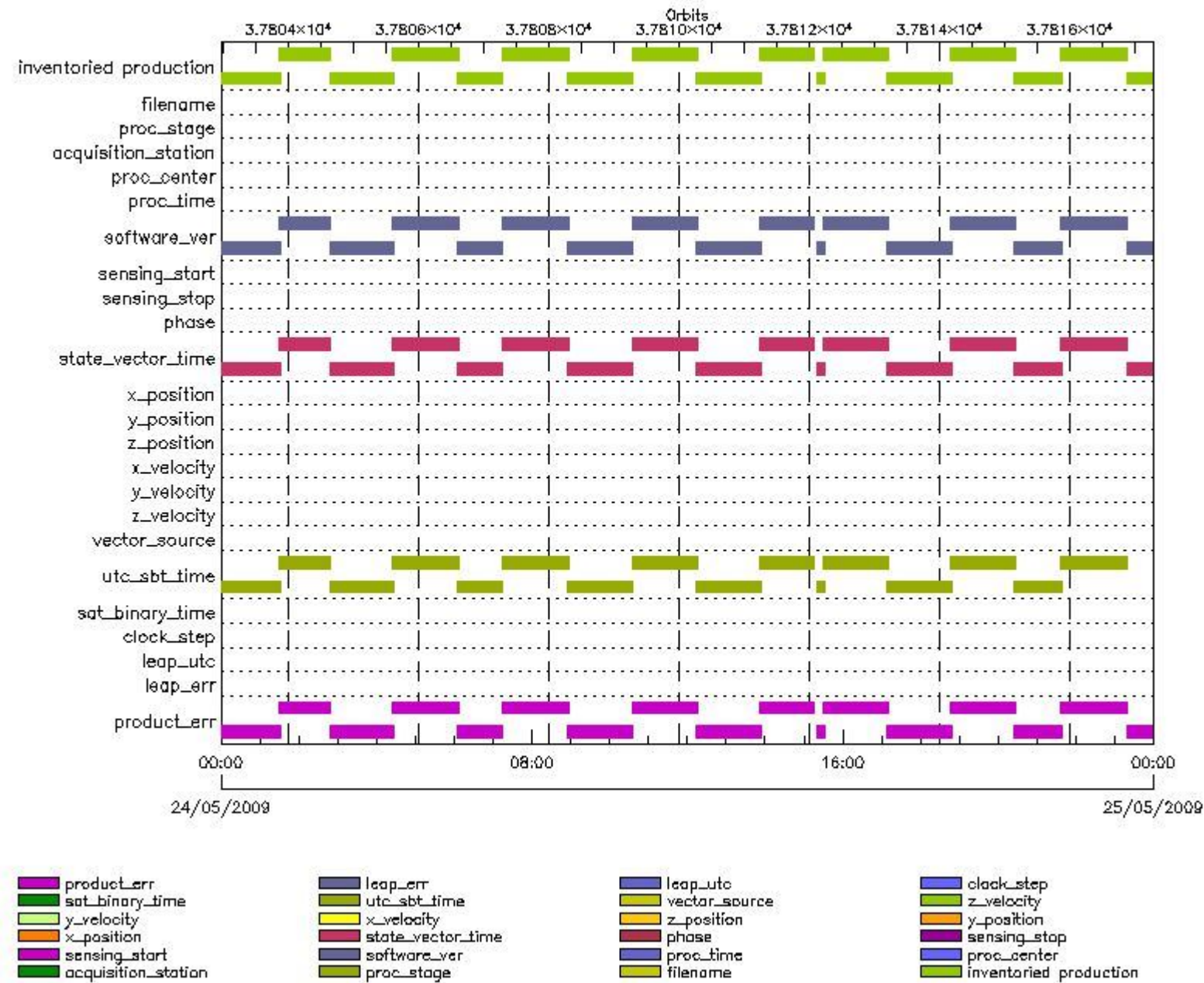
Gauge Segment (Start-Stop)

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## MPH checks (Level 2)

MPH Errors for RA2\_FGD\_2P





## RA2\_FGD\_2P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1;	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1;	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090524_024758_000058612079_00175_37804_9372.N1;	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1;	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1;	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1;	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1;	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1;	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1;	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1;	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1;	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1;	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1;	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1;	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1;	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1;	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1;	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340

**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. 24-MAY-2009 00:03:05.139484 Filename: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1;	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677
Warning: Not equal to FPO input. 24-MAY-2009 01:43:41.018017 Filename: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1;	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
Warning: Not equal to FPO input. 24-MAY-2009 03:24:16.947352 Filename: RA2_FGD_2PNPDE20090524_024758_000058612079_00175_37804_9372.N1;	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
Warning: Not equal to FPO input. 24-MAY-2009 05:04:52.975886 Filename: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1;	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
Warning: Not equal to FPO input. 24-MAY-2009 06:45:28.971333 Filename: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1;	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
Warning: Not equal to FPO input. 24-MAY-2009 08:26:04.900744 Filename: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1;	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
Warning: Not equal to FPO input. 24-MAY-2009 10:06:40.797091 Filename: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1;	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727
Warning: Not equal to FPO input. 24-MAY-2009 11:47:16.664123 Filename: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1;	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
Warning: Not equal to FPO input. 24-MAY-2009 13:27:52.547781 Filename: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1;	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
Warning: Not equal to FPO input. 24-MAY-2009 15:08:28.499041 Filename: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1;	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
Warning: Not equal to FPO input. 24-MAY-2009 15:08:28.499041 Filename: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1;	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
Warning: Not equal to FPO input. 24-MAY-2009 16:49:04.524558 Filename: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1;	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
Warning: Not equal to FPO input. 24-MAY-2009 18:29:40.540804 Filename: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1;	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
Warning: Not equal to FPO input. 24-MAY-2009 20:10:16.506392 Filename: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1;	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
Warning: Not equal to FPO input. 24-MAY-2009 21:50:52.395002 Filename: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1;	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
Warning: Not equal to FPO input. 24-MAY-2009 21:50:52.392191 Filename: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1;	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174
Warning: Not equal to FPO input. 24-MAY-2009 23:31:28.265114 Filename: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1;	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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



Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with wrong z\_velocity

Gauge Segment (Start-Stop)

RA2\_FGD\_2P products with unknown vector source

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 23-MAY-2009 20:53:30.620124 Filename: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1;	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1;	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: RA2_FGD_2PNPDE20090524_024758_000058612079_00175_37804_9372.N1;	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1;	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1;	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
Warning: Wrong UTC SBT time format. 24-MAY-2009 05:30:49.623902 Filename: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1;	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
Warning: Wrong UTC SBT time format. 24-MAY-2009 07:10:14.624617 Filename: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1;	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727
Warning: Wrong UTC SBT time format. 24-MAY-2009 08:49:58.625341 Filename: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1;	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1;	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1;	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1;	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
Warning: Wrong UTC SBT time format. 24-MAY-2009 13:47:56.627510 Filename: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1;	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
Warning: Wrong UTC SBT time format. 24-MAY-2009 13:47:56.627510 Filename: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1;	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
Warning: Wrong UTC SBT time format. 24-MAY-2009 17:03:38.628937 Filename: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1;	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
Warning: Wrong UTC SBT time format. 24-MAY-2009 18:41:40.629649 Filename: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1;	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
Warning: Wrong UTC SBT time format. 24-MAY-2009 18:41:40.629649 Filename: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1;	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174

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**

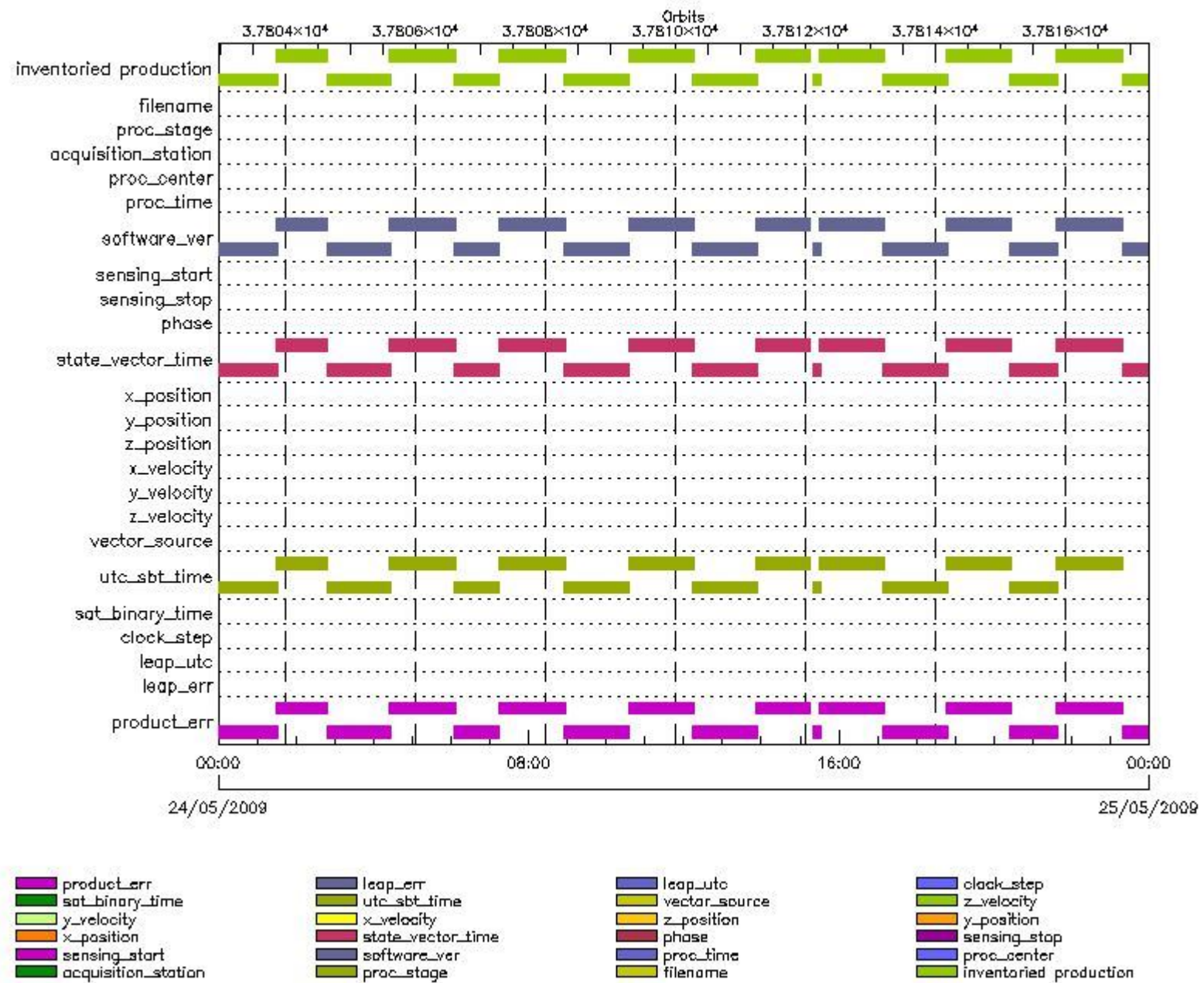
**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1;	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1;	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090524_024758_000058612079_00175_37804_9372.N1;	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1;	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1;	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1;	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1;	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1;	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1;	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1;	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1;	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1;	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1;	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1;	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1;	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1;	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1;	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340

**MPH Errors for RA2\_WWV\_2P**





## RA2\_WWV\_2P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1;	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1;	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090524_024758_000058612079_00175_37804_9373.N1;	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1;	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1;	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1;	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1;	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1;	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1;	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1;	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090524_152020_000006732079_00183_37812_9782.N1;	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1;	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1;	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090524_184648_000060132079_00185_37814_0143.N1;	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1;	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1;	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1;	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340

**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. 24-MAY-2009 00:03:05.139484 Filename: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1;	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677
Warning: Not equal to FPO input. 24-MAY-2009 01:43:41.018017 Filename: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1;	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
Warning: Not equal to FPO input. 24-MAY-2009 03:24:16.947352 Filename: RA2_WWV_2PNPDE20090524_024758_000058612079_00175_37804_9373.N1;	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
Warning: Not equal to FPO input. 24-MAY-2009 05:04:52.975886 Filename: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1;	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
Warning: Not equal to FPO input. 24-MAY-2009 06:45:28.971333 Filename: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1;	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
Warning: Not equal to FPO input. 24-MAY-2009 08:26:04.900744 Filename: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1;	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
Warning: Not equal to FPO input. 24-MAY-2009 10:06:40.797091 Filename: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1;	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727
Warning: Not equal to FPO input. 24-MAY-2009 11:47:16.664123 Filename: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1;	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
Warning: Not equal to FPO input. 24-MAY-2009 13:27:52.547781 Filename: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1;	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
Warning: Not equal to FPO input. 24-MAY-2009 15:08:28.499041 Filename: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1;	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
Warning: Not equal to FPO input. 24-MAY-2009 15:08:28.499041 Filename: RA2_WWV_2PNPDK20090524_152020_000006732079_00183_37812_9782.N1;	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
Warning: Not equal to FPO input. 24-MAY-2009 16:49:04.524558 Filename: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1;	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
Warning: Not equal to FPO input. 24-MAY-2009 18:29:40.540804 Filename: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1;	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
Warning: Not equal to FPO input. 24-MAY-2009 20:10:16.506392 Filename: RA2_WWV_2PNPDK20090524_184648_000060132079_00185_37814_0143.N1;	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
Warning: Not equal to FPO input. 24-MAY-2009 21:50:52.395002 Filename: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1;	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
Warning: Not equal to FPO input. 24-MAY-2009 21:50:52.392191 Filename: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1;	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174
Warning: Not equal to FPO input. 24-MAY-2009 23:31:28.265114 Filename: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1;	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340

**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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 23-MAY-2009 20:53:30.620124 Filename: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1;	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1;	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: RA2_WWV_2PNPDE20090524_024758_000058612079_00175_37804_9373.N1;	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1;	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
Warning: Wrong UTC SBT time format. 23-MAY-2009 22:36:17.620878 Filename: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1;	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
Warning: Wrong UTC SBT time format. 24-MAY-2009 05:30:49.623902 Filename: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1;	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
Warning: Wrong UTC SBT time format. 24-MAY-2009 07:10:14.624617 Filename: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1;	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727
Warning: Wrong UTC SBT time format. 24-MAY-2009 08:49:58.625341 Filename: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1;	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1;	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1;	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
Warning: Wrong UTC SBT time format. 24-MAY-2009 10:29:35.626065 Filename: RA2_WWV_2PNPDK20090524_152020_000006732079_00183_37812_9782.N1;	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
Warning: Wrong UTC SBT time format. 24-MAY-2009 13:47:56.627510 Filename: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1;	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
Warning: Wrong UTC SBT time format. 24-MAY-2009 13:47:56.627510 Filename: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1;	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
Warning: Wrong UTC SBT time format. 24-MAY-2009 17:03:38.628937 Filename: RA2_WWV_2PNPDK20090524_184648_000060132079_00185_37814_0143.N1;	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
Warning: Wrong UTC SBT time format. 24-MAY-2009 18:41:40.629649 Filename: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1;	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
Warning: Wrong UTC SBT time format. 24-MAY-2009 18:41:40.629649 Filename: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1;	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174

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**

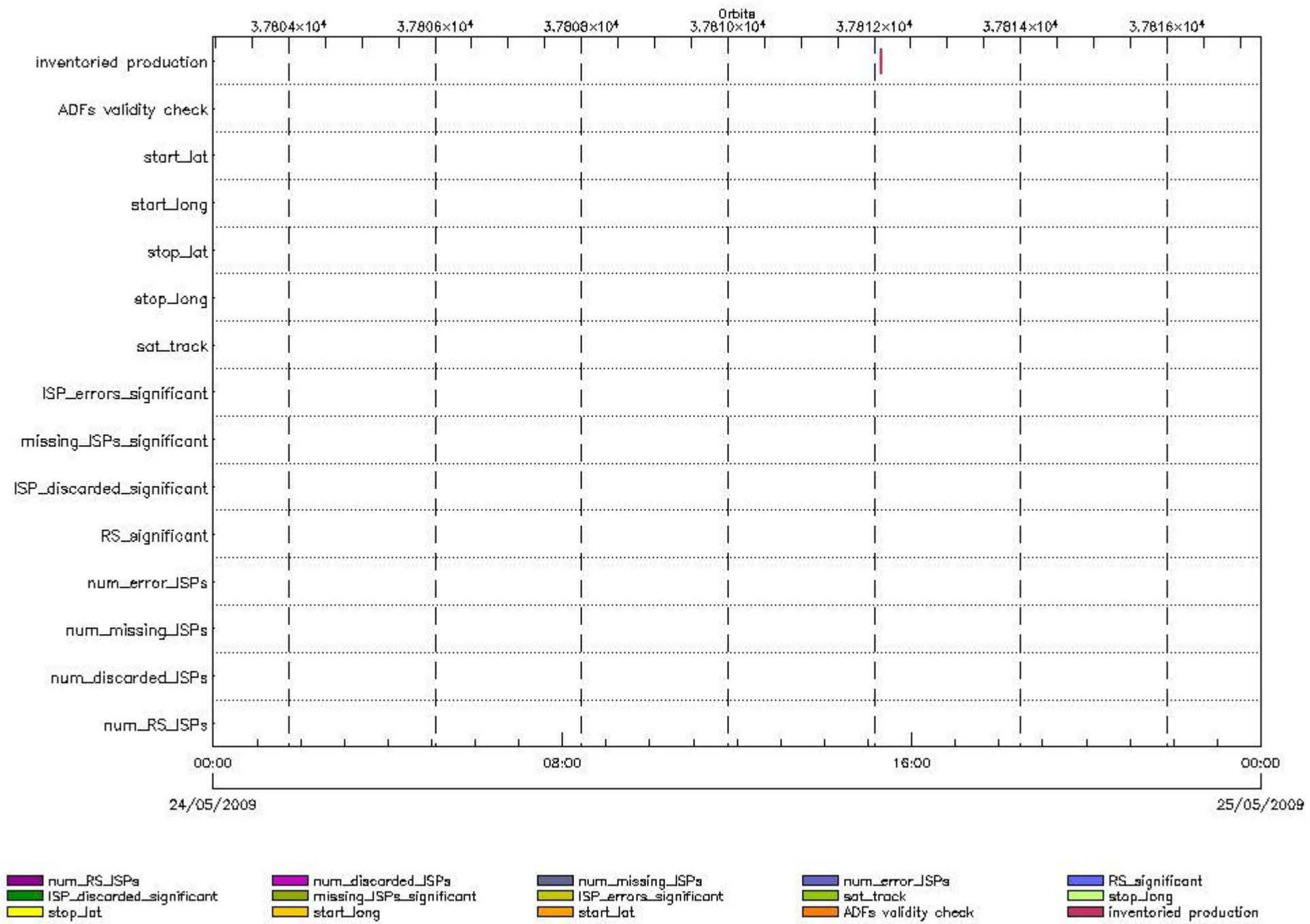
**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090523_235155_000059702079_00173_37802_9078.N1;	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090524_013021_000047002079_00174_37803_9204.N1;	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090524_024758_000058612079_00175_37804_9373.N1;	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090524_042507_000060752079_00176_37805_9587.N1;	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090524_060547_000041742079_00177_37806_9135.N1;	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090524_071438_000060922079_00178_37807_9250.N1;	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090524_085527_000060272079_00179_37808_9381.N1;	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090524_103511_000060132079_00180_37809_9513.N1;	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090524_121441_000059102079_00181_37810_9656.N1;	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090524_135227_000050372079_00182_37811_9779.N1;	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090524_152020_000006732079_00183_37812_9782.N1;	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090524_153050_000059302079_00183_37812_9903.N1;	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090524_170822_000059822079_00184_37813_0027.N1;	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090524_184648_000060132079_00185_37814_0143.N1;	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090524_202527_000043232079_00186_37815_0019.N1;	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090524_213626_000061942079_00186_37815_0189.N1;	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090524_231844_000062042079_00187_37816_0360.N1;	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340



SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

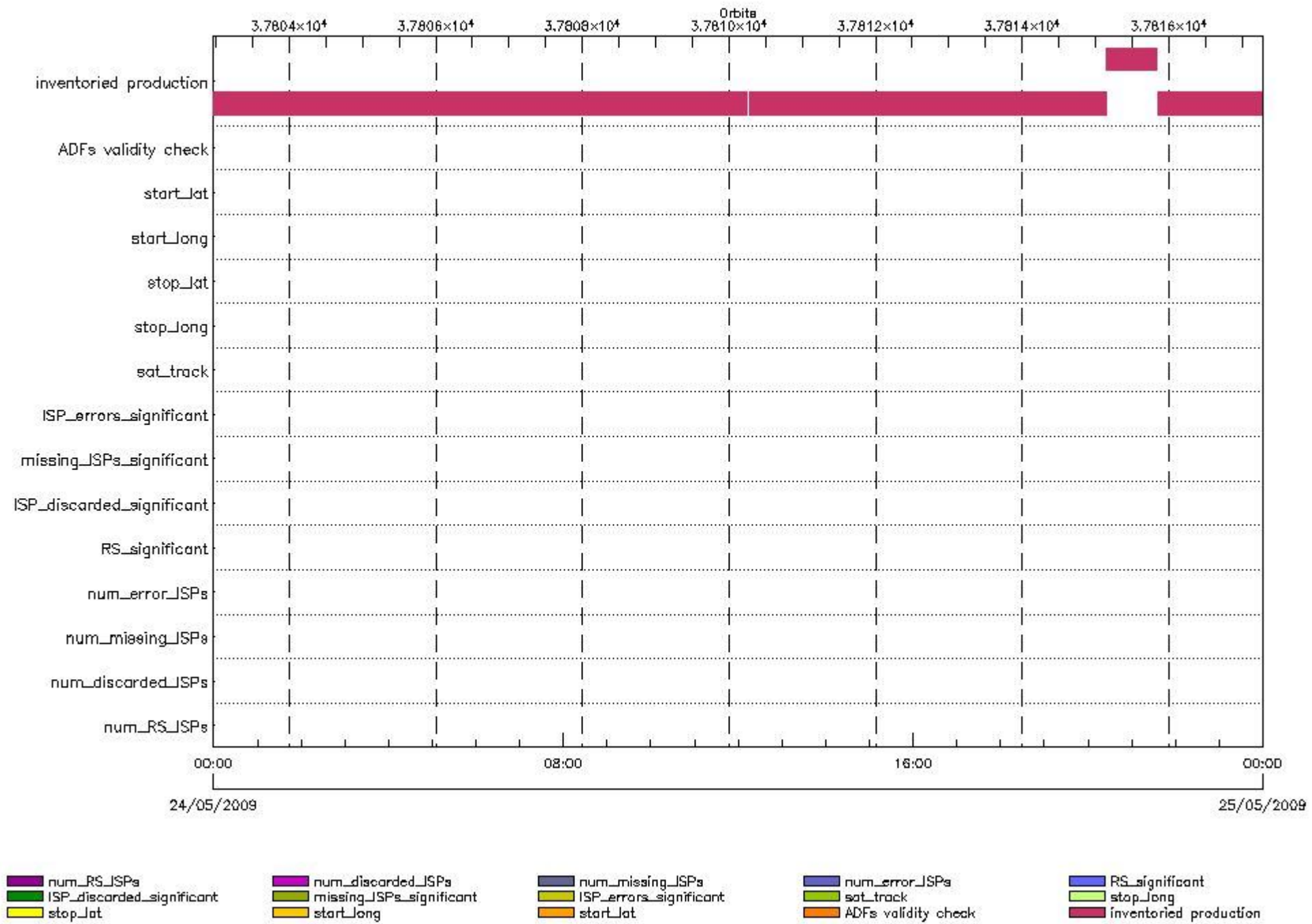
Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

DOR\_DOP\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference



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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

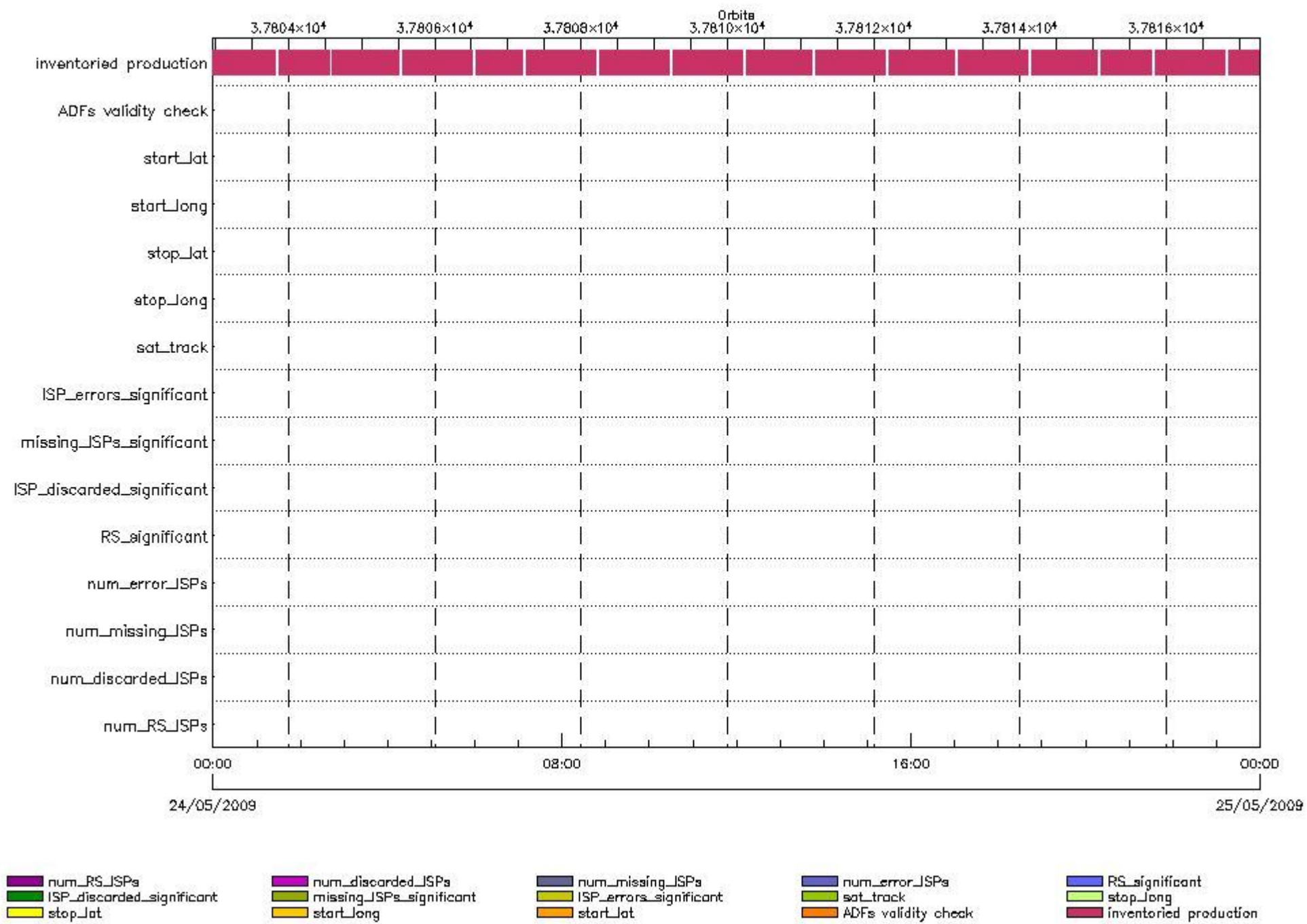
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

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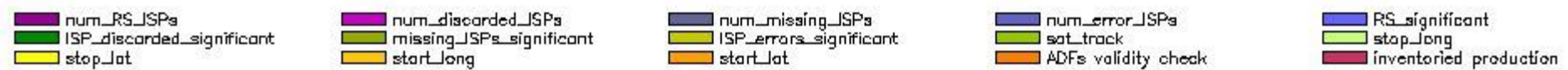
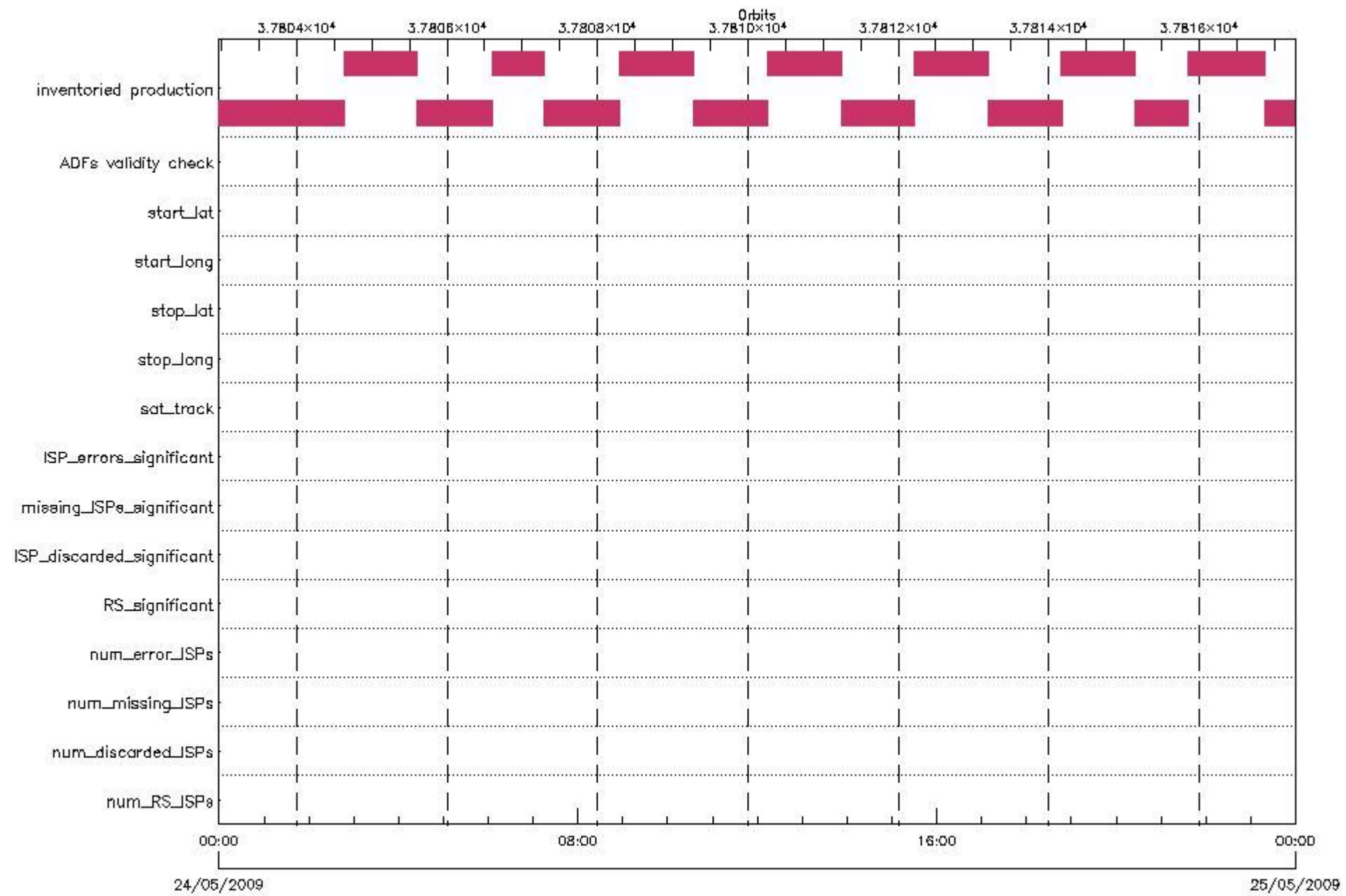
Statistics for DOR\_NAV\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_ERRORS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	24-MAY-2009 00:00:00.000 25-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	24-MAY-2009 00:00:00.000 25-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	24-MAY-2009 00:00:00.000
PCF_MWR_NL__0P		25-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	24-MAY-2009 00:00:00.000
PCF_MWR_NL__0P		25-MAY-2009 00:00:00.000

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

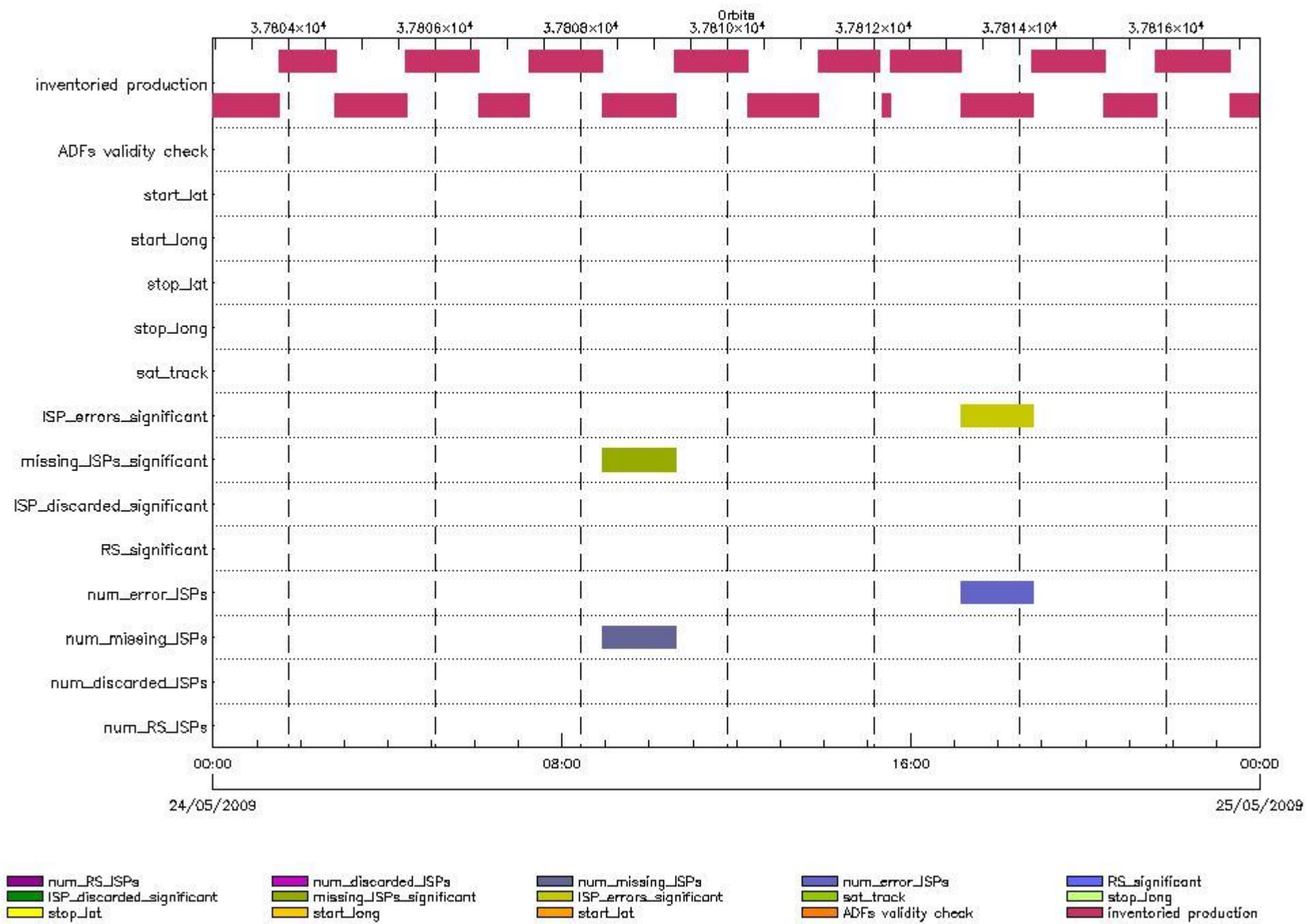
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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
SPH.NUM_ERROR_ISPS.WARNING PCF_RA2_ME__0P	1	24-MAY-2009 17:08:22.433 24-MAY-2009 18:48:03.499	Product: RA2_ME__0PNPDK20090524_170822_000059812079_00184_37813_2706.N1

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

Gauge	Statistics	Segment (Start-Stop)
SPH.NUM_ERRORS_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=6.92253	24-MAY-2009 00:00:00.000 25-MAY-2009 00:00:00.000
SPH.NUM_ERRORS_ISPS.STA PCF_RA2_ME__0P	M=2 d=0 >=2 <=2 %=5.92457168	25-MAY-2009 00:00:00.000 26-MAY-2009 00:00:00.000

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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SPH.NUM_MISSING_ISPS.WARNING PCF_RA2_ME__0P	1	24-MAY-2009 08:55:27.017 24-MAY-2009 10:35:52.643	Product: RA2_ME__0PNPDK20090524_085527_000060262079_00179_37808_2700.N1
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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 %=6.97410407	24-MAY-2009 00:00:00.000 25-MAY-2009 00:00:00.000
SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=5.92457168	25-MAY-2009 00:00:00.000 26-MAY-2009 00:00:00.000

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

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

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

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

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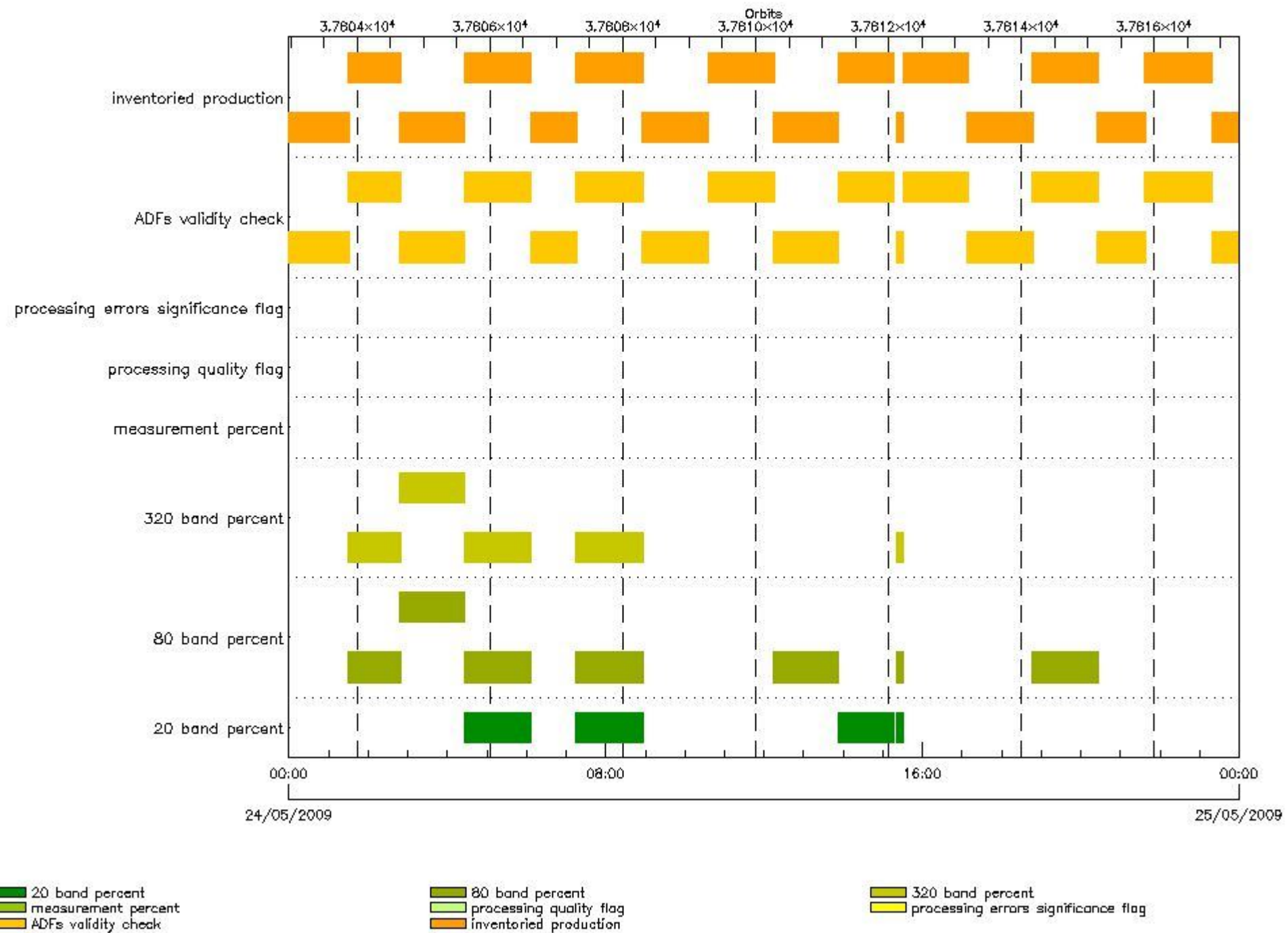
**RA2\_ME\_\_0P products with num\_RS\_ISPs out of range**

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

Gauge	Statistics	Segment (Start-Stop)
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### 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__1PNPDE20090523_235155_000059702079_00173_37802_9076.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677	ADF: DOR_NAV_0PNPDE20090523_234913_000057382079_00173_37802_8006.N1
Product: RA2_MW__1PNPDE20090524_013021_000047002079_00174_37803_9202.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031	ADF: DOR_NAV_0PNPDE20090524_013010_000041442079_00174_37803_8007.N1
Product: RA2_MW__1PNPDE20090524_024758_000058612079_00175_37804_9371.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453	ADF: DOR_NAV_0PNPDE20090524_024433_000054192079_00175_37804_8008.N1
Product: RA2_MW__1PNPDE20090524_042507_000060752079_00176_37805_9585.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789	ADF: DOR_NAV_0PNPDE20090524_042011_000057382079_00176_37805_8009.N1

Product: RA2_MW__1PNPDK20090524_060547_000041742079_00177_37806_9133.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413	ADF: DOR_NAV_0PNPDK20090524_060108_000038252079_00177_37806_9133.N1
Product: RA2_MW__1PNPDK20090524_071438_000060922079_00178_37807_9248.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433	ADF: DOR_NAV_0PNPDK20090524_071013_000057382079_00178_37807_0109.N1
Product: RA2_MW__1PNPDK20090524_085527_000060272079_00179_37808_9379.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727	ADF: DOR_NAV_0PNPDK20090524_085110_000057382079_00179_37808_0110.N1
Product: RA2_MW__1PNPDK20090524_103511_000060132079_00180_37809_9511.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767	ADF: DOR_NAV_0PNPDK20090524_103207_000057382079_00180_37809_0111.N1
Product: RA2_MW__1PNPDK20090524_121441_000059102079_00181_37810_9654.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091	ADF: DOR_NAV_0PNPDK20090524_121304_000054192079_00181_37810_0112.N1
Product: RA2_MW__1PNPDK20090524_135227_000050372079_00182_37811_9777.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152	ADF: DOR_NAV_0PNPDK20090524_134842_000057382079_00182_37811_0113.N1
Product: RA2_MW__1PNPDK20090524_152020_00006732079_00183_37812_9780.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893	ADF: DOR_NAV_0PNPDK20090524_134842_000057382079_00182_37811_0113.N1
Product: RA2_MW__1PNPDK20090524_153050_000059302079_00183_37812_9901.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382	ADF: DOR_NAV_0PNPDK20090524_152939_000054192079_00183_37812_0114.N1
Product: RA2_MW__1PNPDK20090524_170822_000059822079_00184_37813_0025.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582	ADF: DOR_NAV_0PNPDK20090524_170517_000057382079_00184_37813_0115.N1
Product: RA2_MW__1PNPDK20090524_184648_000060132079_00185_37814_0141.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202	ADF: DOR_NAV_0PNPDK20090524_184614_000054192079_00185_37814_0116.N1
Product: RA2_MW__1PNPDE20090524_202527_000043232079_00186_37815_0017.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946	ADF: DOR_NAV_0PNPDE20090524_202152_000041442079_00186_37815_8010.N1
Product: RA2_MW__1PNPDE20090524_213626_000061942079_00186_37815_0187.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174	ADF: DOR_NAV_0PNPDE20090524_213615_000057382079_00186_37815_8011.N1
Product: RA2_MW__1PNPDE20090524_231844_000062042079_00187_37816_0358.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340	ADF: DOR_NAV_0PNPDE20090524_231712_000057382079_00187_37816_8012.N1

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

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

RA2\_MW\_\_1P products with percentage of 320 MHz band processed below threshold

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8972	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8981	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8907	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8947	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	7615	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
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**RA2\_MW\_\_1P products with percentage of 80 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	820	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	730	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	729	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	705	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	749	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	1800	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	722	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202

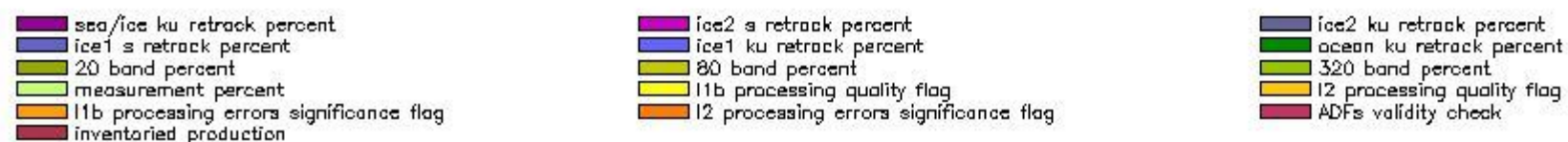
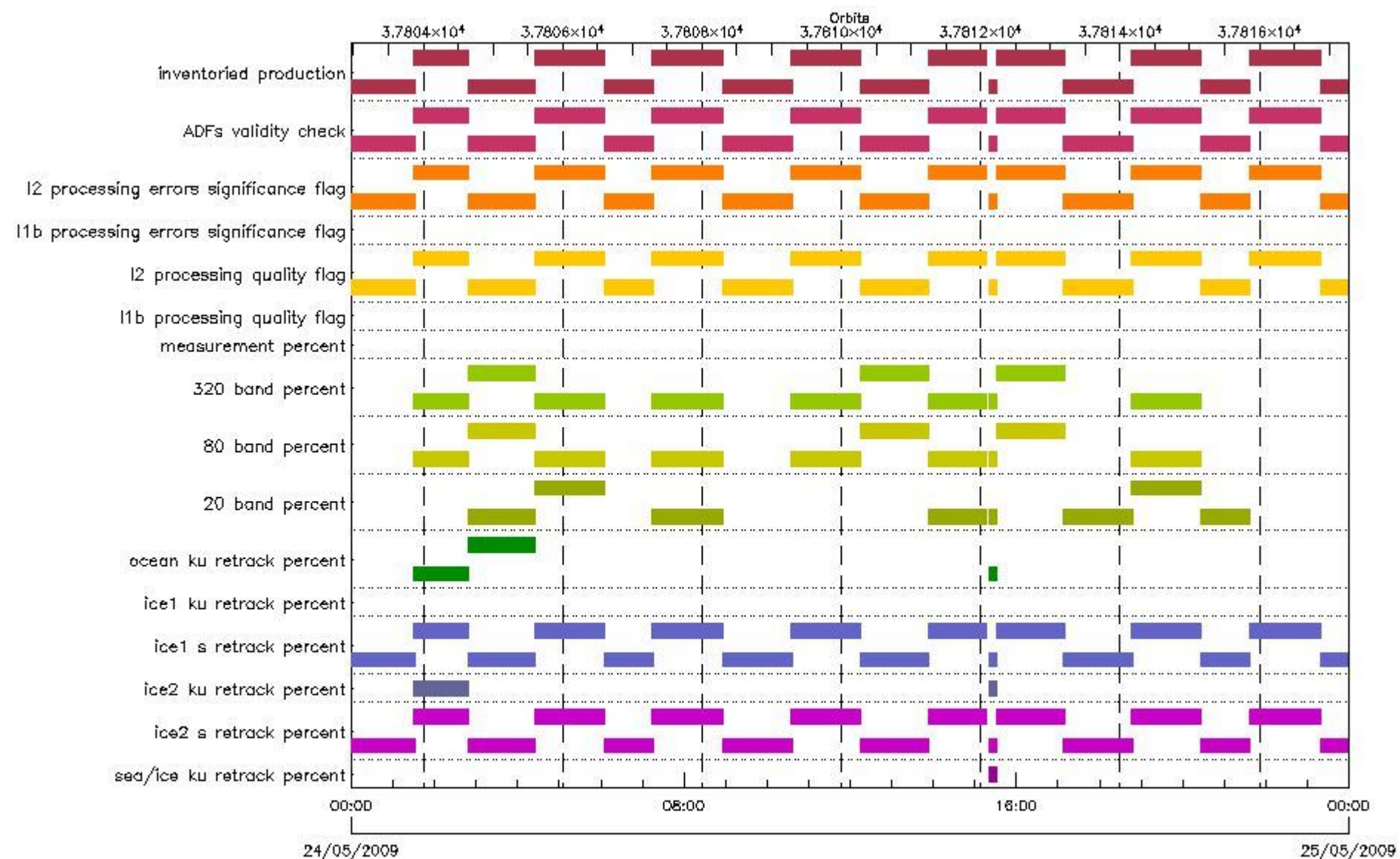
**RA2\_MW\_\_1P products with percentage of 20 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	364	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	348	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	321	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	585	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893

RA2\_FGD\_2P SPH checks

SPH fields with errors





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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDE20090523_235155_000059702079_00173_37802_9077.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677	ADF: DOR_NAV_0PNPDE20090523_234913_000057382079_00173_37802_8006.N1
Product: RA2_FGD_2PNPDE20090524_013021_000047002079_00174_37803_9203.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031	ADF: DOR_NAV_0PNPDE20090524_013010_000041442079_00174_37803_8007.N1
Product: RA2_FGD_2PNPDE20090524_024758_000058612079_00175_37804_9372.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453	ADF: DOR_NAV_0PNPDE20090524_024433_000054192079_00175_37804_8008.N1
Product: RA2_FGD_2PNPDE20090524_042507_000060752079_00176_37805_9586.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789	ADF: DOR_NAV_0PNPDE20090524_042011_000057382079_00176_37805_8009.N1
Product: RA2_FGD_2PNPDK20090524_060547_000041742079_00177_37806_9134.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413	ADF: DOR_NAV_0PNPDK20090524_060108_000038252079_00177_37806_0108.N1



Product: RA2_FGD_2PNPDK20090524_071438_000060922079_00178_37807_9249.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433	ADF: DOR_NAV_0PNPDK20090524_071013_000057382079_00178_37
Product: RA2_FGD_2PNPDK20090524_085527_000060272079_00179_37808_9380.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727	ADF: DOR_NAV_0PNPDK20090524_085110_000057382079_00179_37808_0110.N1
Product: RA2_FGD_2PNPDK20090524_103511_000060132079_00180_37809_9512.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767	ADF: DOR_NAV_0PNPDK20090524_103207_000057382079_00180_37809_0111.N1
Product: RA2_FGD_2PNPDK20090524_121441_000059102079_00181_37810_9655.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091	ADF: DOR_NAV_0PNPDK20090524_121304_000054192079_00181_37810_0112.N1
Product: RA2_FGD_2PNPDK20090524_135227_000050372079_00182_37811_9778.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152	ADF: DOR_NAV_0PNPDK20090524_134842_000057382079_00182_37811_0113.N1
Product: RA2_FGD_2PNPDK20090524_152020_000006732079_00183_37812_9781.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893	ADF: DOR_NAV_0PNPDK20090524_134842_000057382079_00182_37811_0113.N1
Product: RA2_FGD_2PNPDK20090524_153050_000059302079_00183_37812_9902.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382	ADF: DOR_NAV_0PNPDK20090524_152939_000054192079_00183_37812_0114.N1
Product: RA2_FGD_2PNPDK20090524_170822_000059822079_00184_37813_0026.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582	ADF: DOR_NAV_0PNPDK20090524_170517_000057382079_00184_37813_0115.N1
Product: RA2_FGD_2PNPDK20090524_184648_000060132079_00185_37814_0142.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202	ADF: DOR_NAV_0PNPDK20090524_184614_000054192079_00185_37814_0116.N1
Product: RA2_FGD_2PNPDE20090524_202527_000043232079_00186_37815_0018.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946	ADF: DOR_NAV_0PNPDE20090524_202152_000041442079_00186_37815_8010.N1
Product: RA2_FGD_2PNPDE20090524_213626_000061942079_00186_37815_0188.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174	ADF: DOR_NAV_0PNPDE20090524_213615_000057382079_00186_37815_8011.N1
Product: RA2_FGD_2PNPDE20090524_231844_000062042079_00187_37816_0359.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340	ADF: DOR_NAV_0PNPDE20090524_231712_000057382079_00187_37816_8012.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340

**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	6701	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6758	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6529	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6455	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6504	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6685	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6813	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6636	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6707	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6619	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7252	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6406	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6622	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6456	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6542	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6433	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6560	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340

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

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9403	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9331	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9138	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9228	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9446	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9402	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9323	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8245	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9476	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9374	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202

**RA2\_FGD\_2P products with percentage of 80 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	531	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	517	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	669	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	580	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	471	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	533	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	487	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	1424	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	426	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	515	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202

**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	152	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	193	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	192	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	190	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	331	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	106	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	111	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	113	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946

**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	8613	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8861	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8063	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893

**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	6035	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677



SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5487	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4959	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4943	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5752	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5330	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5977	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5540	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5512	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5379	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4717	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5117	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5287	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5023	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5184	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5503	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5749	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6665	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5712	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893

**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	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	66	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	57	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453



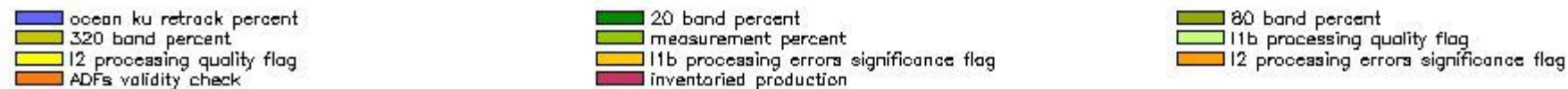
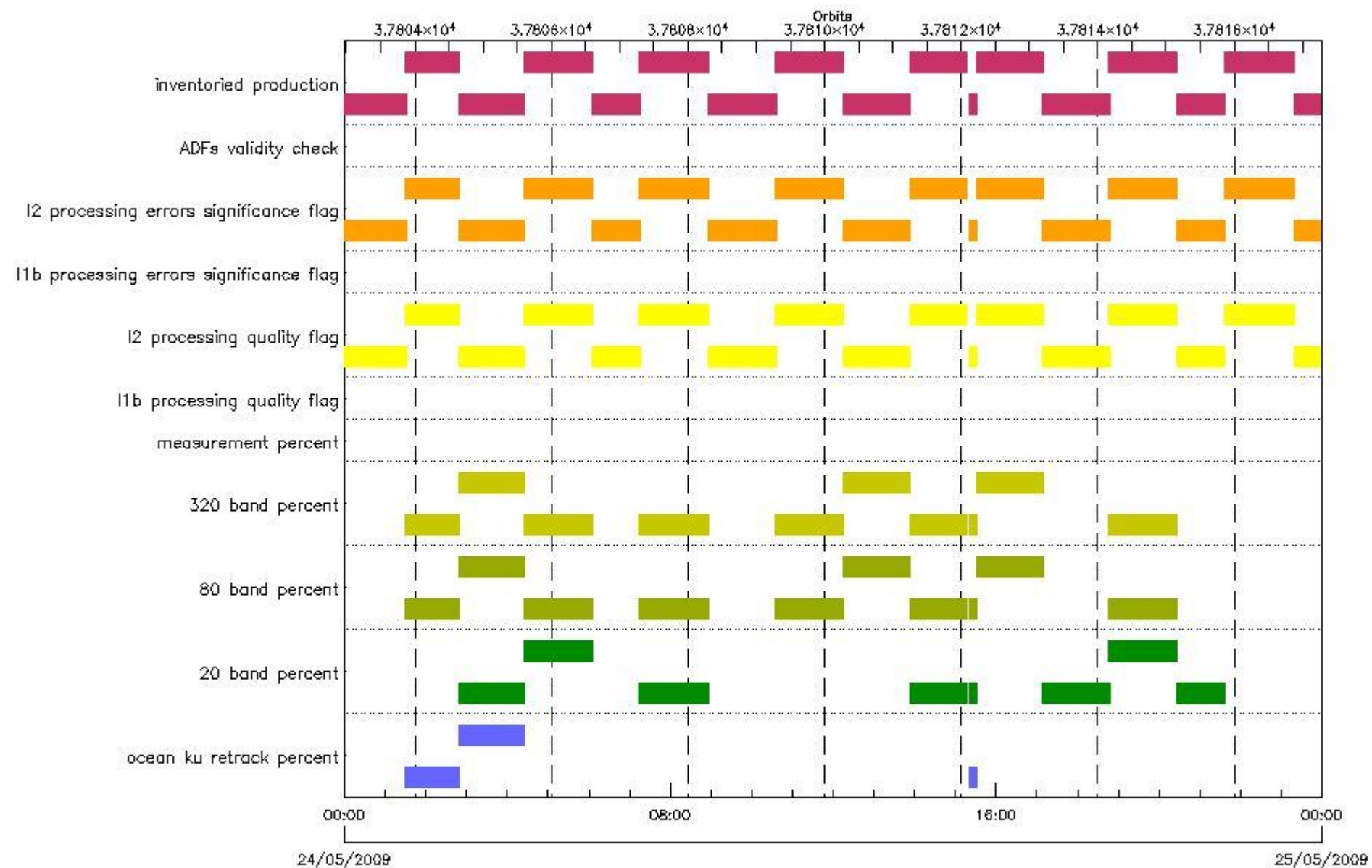
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	40	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	60	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	41	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	59	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	51	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	99	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	41	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	65	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	44	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	52	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	65	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_SEAICE_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8912	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893

**RA2\_WWV\_2P SPH checks**

**SPH fields with errors**



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340

**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	6701	23-MAY-2009 23:51:55.807 24-MAY-2009 01:31:25.677
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6758	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6529	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6455	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6504	24-MAY-2009 06:05:47.311 24-MAY-2009 07:15:21.413
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6685	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6813	24-MAY-2009 08:55:27.042 24-MAY-2009 10:35:53.727

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6636	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6707	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6619	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7252	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6406	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6622	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6456	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6542	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6433	24-MAY-2009 21:36:26.390 24-MAY-2009 23:19:40.174
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6560	24-MAY-2009 23:18:44.530 25-MAY-2009 01:02:08.340

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

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

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

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

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

<b>Gauge</b>	<b>Value</b>	<b>Segment (Start-Stop)</b>
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9403	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9331	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9138	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9228	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9446	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9402	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9323	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8245	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9476	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382



SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9374	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
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**RA2\_WWV\_2P products with percentage of 80 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	531	24-MAY-2009 01:30:21.121 24-MAY-2009 02:48:41.031
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	517	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	669	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	580	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	471	24-MAY-2009 10:35:11.450 24-MAY-2009 12:15:24.767
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	533	24-MAY-2009 12:14:41.376 24-MAY-2009 13:53:11.091
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	487	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	1424	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	426	24-MAY-2009 15:30:50.616 24-MAY-2009 17:09:40.382
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	515	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202

**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	152	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	193	24-MAY-2009 04:25:07.203 24-MAY-2009 06:06:21.789
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	192	24-MAY-2009 07:14:38.023 24-MAY-2009 08:56:10.433
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	190	24-MAY-2009 13:52:27.700 24-MAY-2009 15:16:25.152
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	331	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	106	24-MAY-2009 17:08:22.458 24-MAY-2009 18:48:04.582
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	111	24-MAY-2009 18:46:48.886 24-MAY-2009 20:27:02.202
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	113	24-MAY-2009 20:25:27.568 24-MAY-2009 21:37:30.946

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

Gauge	Value	Segment (Start-Stop)
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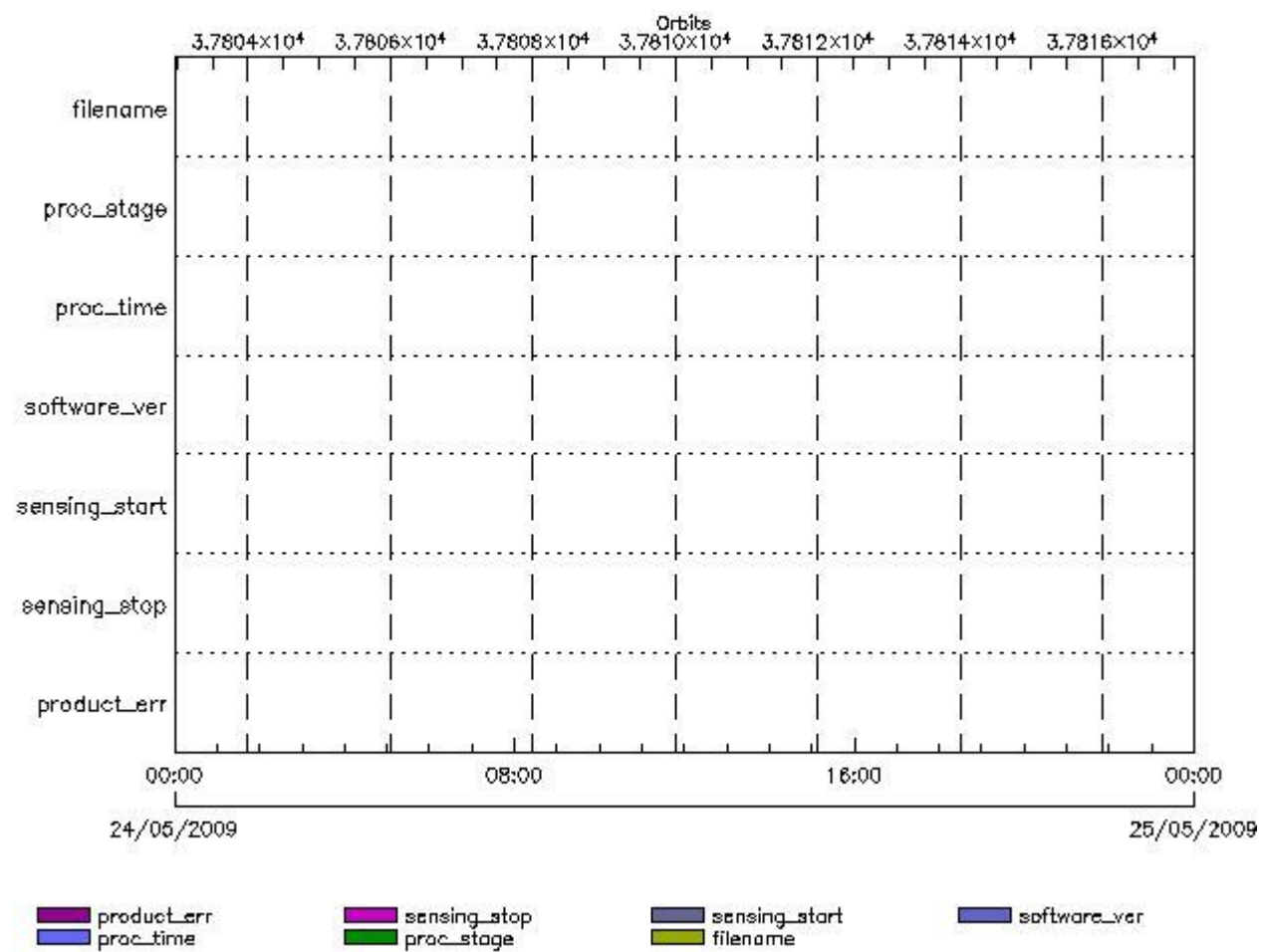
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SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8861	24-MAY-2009 02:47:58.755 24-MAY-2009 04:25:39.453
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8063	24-MAY-2009 15:20:20.092 24-MAY-2009 15:31:32.893

# ADFs

## MPH checks

### MWR\_CHD\_AX MPH checks

MPH Errors for MWR\_CHD\_AX



MWR\_CHD\_AX files with wrong filename

Gauge

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

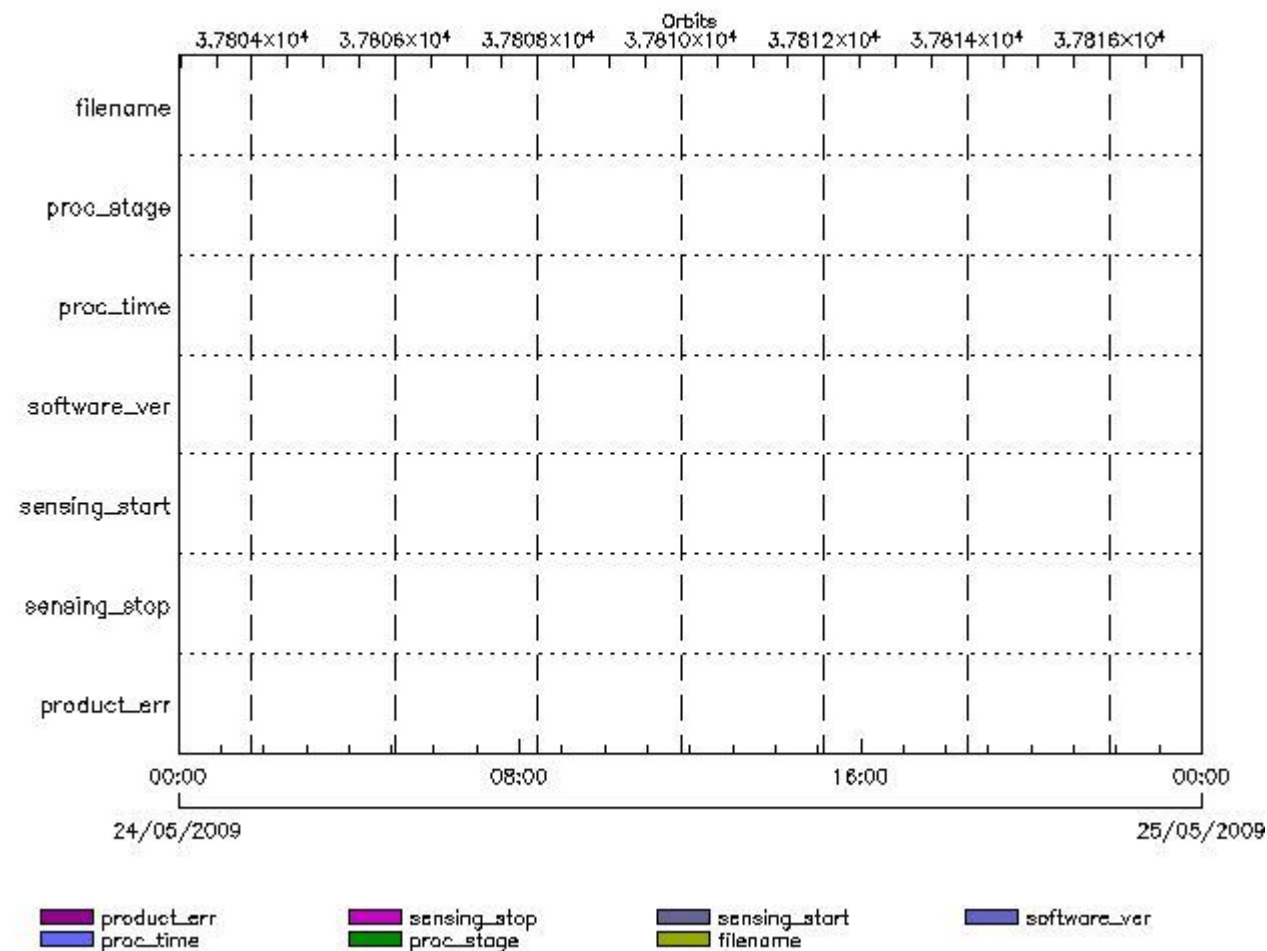
Gauge Explicit Reference

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

MWR\_CON\_AX files with  Gauge 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

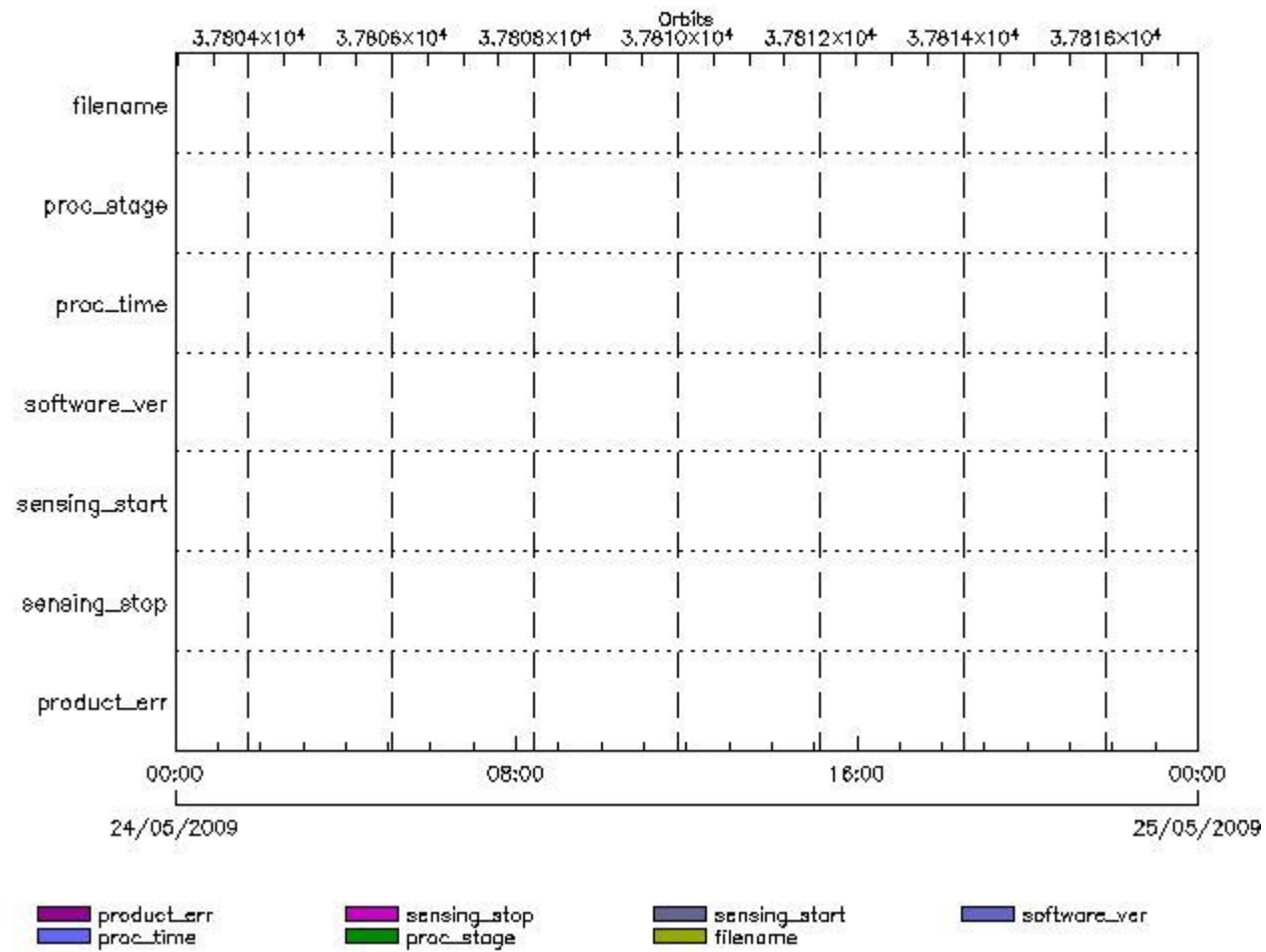
MWR\_CON\_AX files with product err set

Gauge  Explicit Reference

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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**

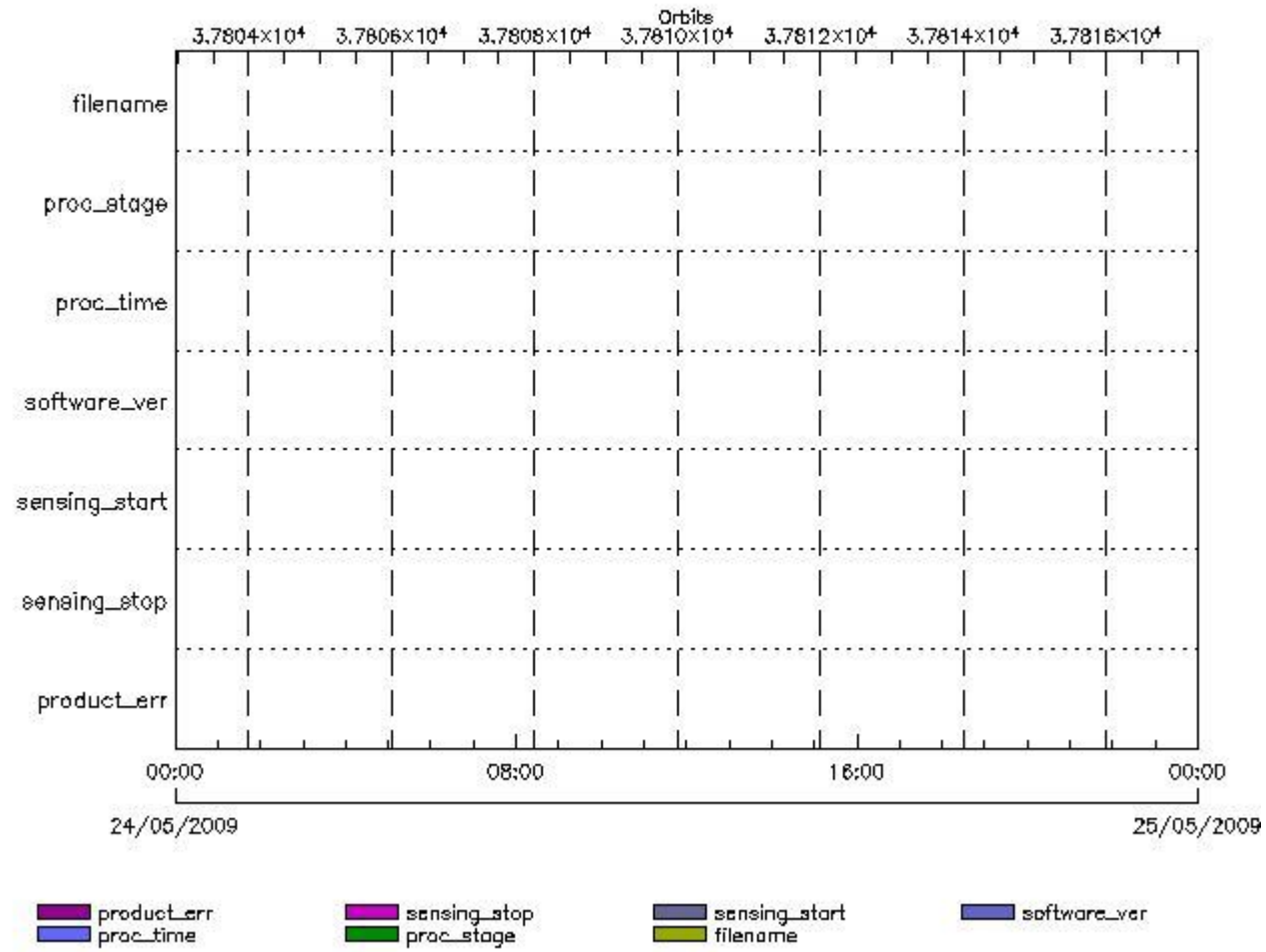
**MWR\_LSF\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for MWR\_SLT\_AX



MWR\_SLT\_AX files with wrong filename

MWR\_SLT\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_SLT\_AX files with wrong sensing stop

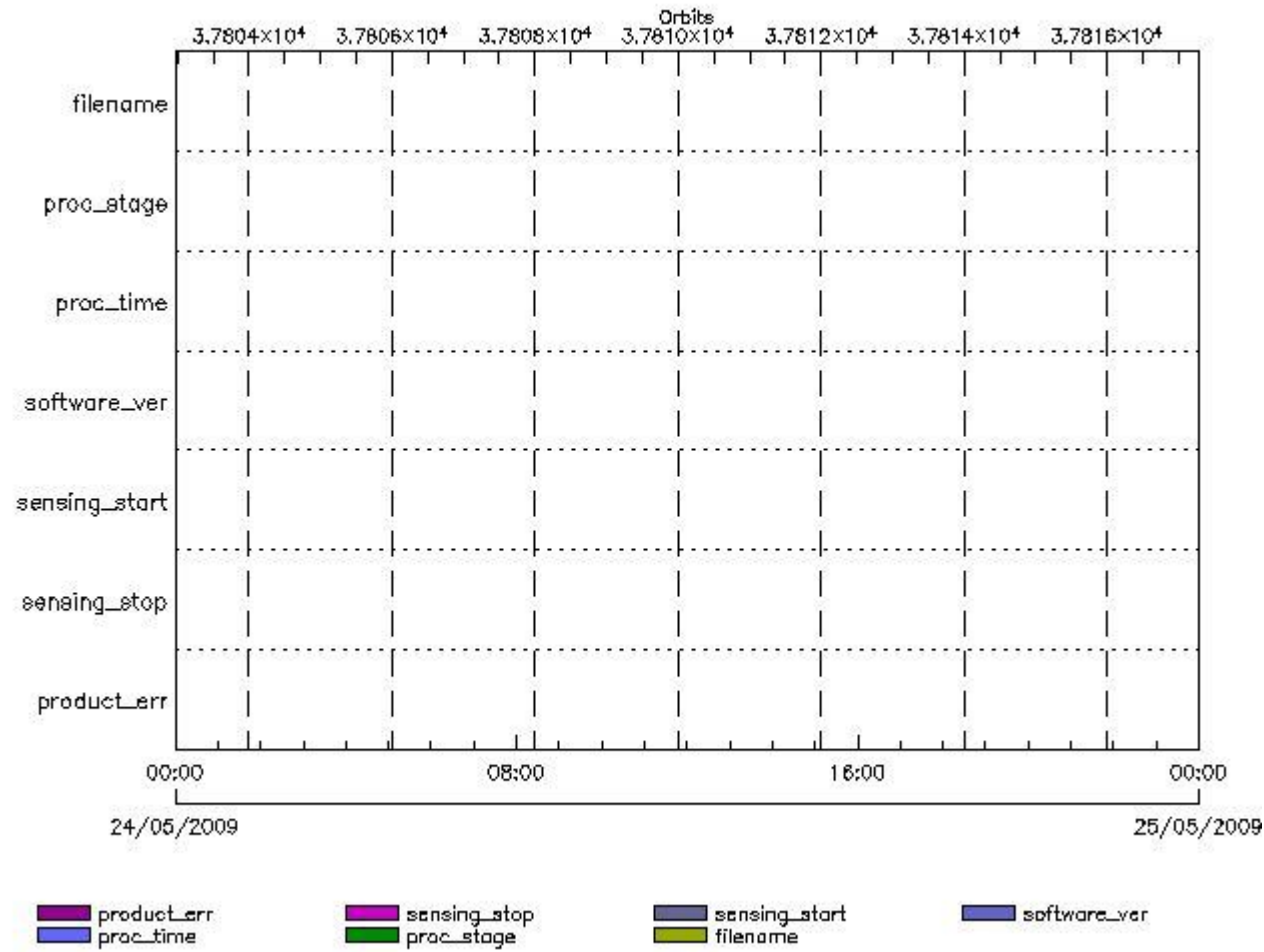
Gauge Explicit Reference

MWR\_SLT\_AX files with product err set



RA2\_CHD\_AX MPH checks

MPH Errors for RA2\_CHD\_AX



RA2\_CHD\_AX files with wrong filename

RA2\_CHD\_AX files with unknown processing stage

RA2\_CHD\_AX files with wrong processing time

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

RA2\_CHD\_AX files with wrong sensing start

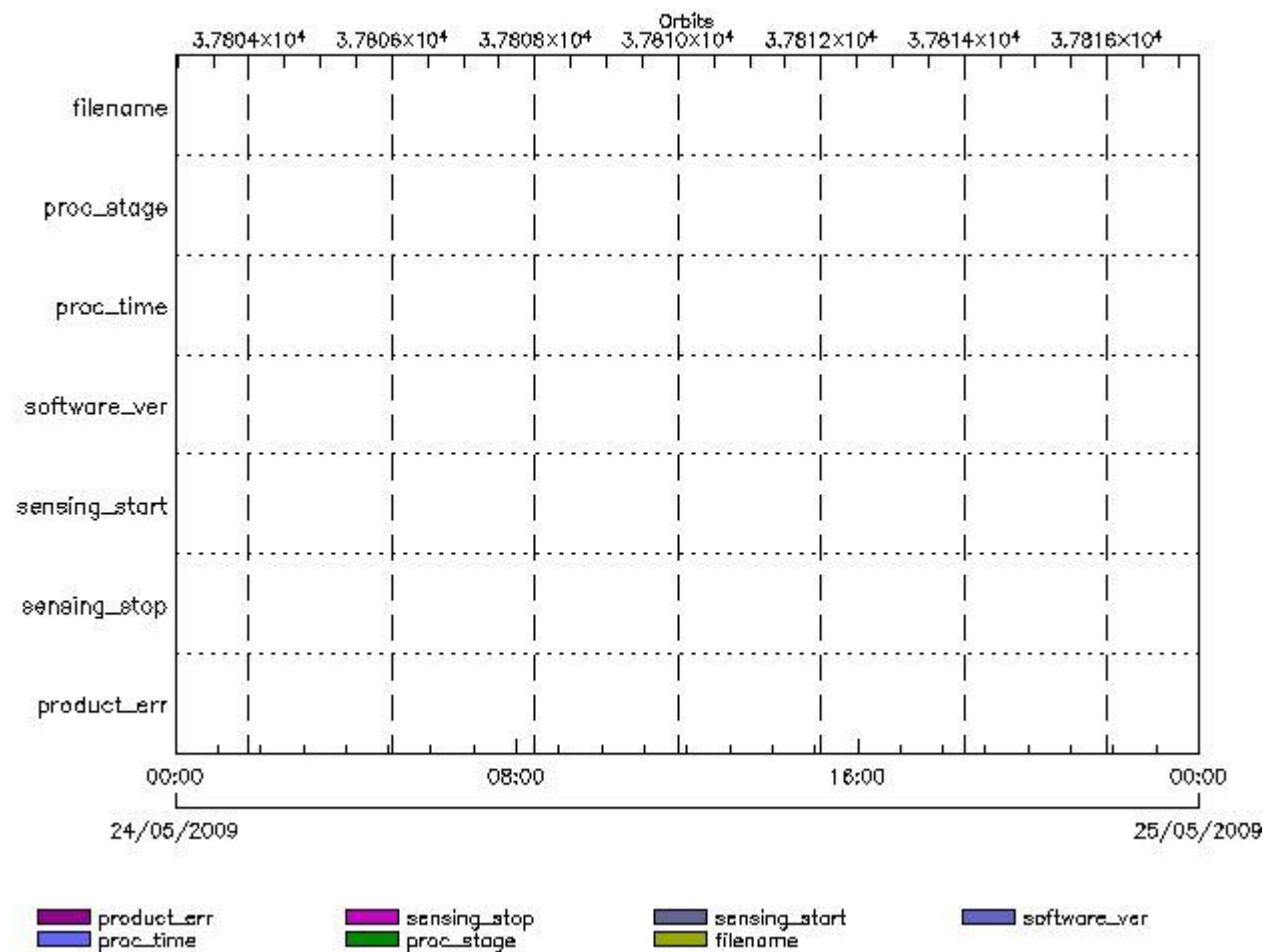
RA2\_CHD\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_CON\_AX MPH checks

MPH Errors for RA2\_CON\_AX



RA2\_CON\_AX files with wrong filename

Gauge  
 RA2\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing stop

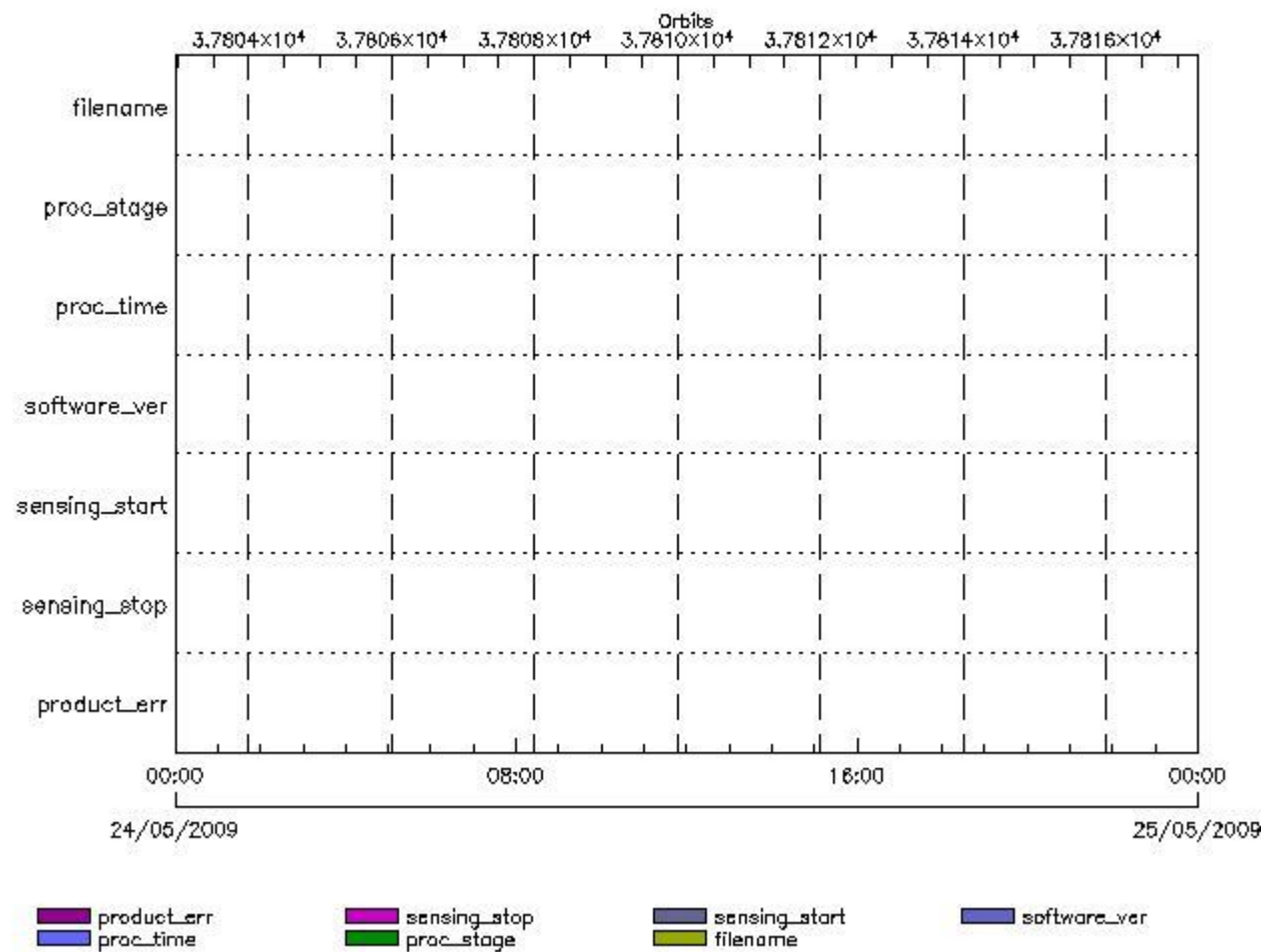
Gauge Explicit Reference

RA2\_CON\_AX files with product err set

Gauge Explicit Reference

RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



RA2\_CST\_AX files with wrong filename

Gauge

RA2\_CST\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CST\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing stop

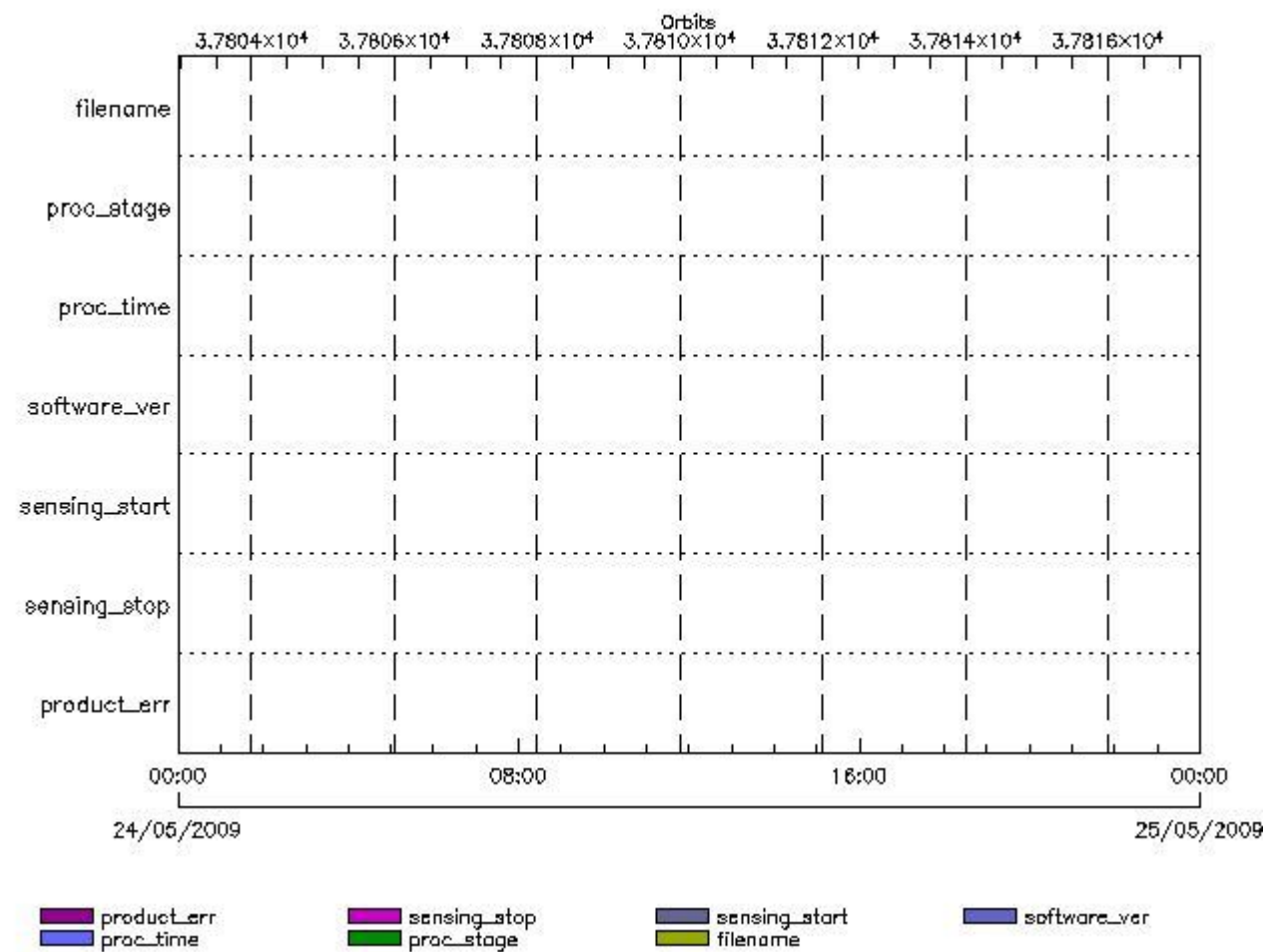
Gauge Explicit Reference

RA2\_CST\_AX files with product err set

Gauge Explicit Reference

## RA2\_DIP\_AX MPH checks

### MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

Gauge

RA2\_DIP\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing stop

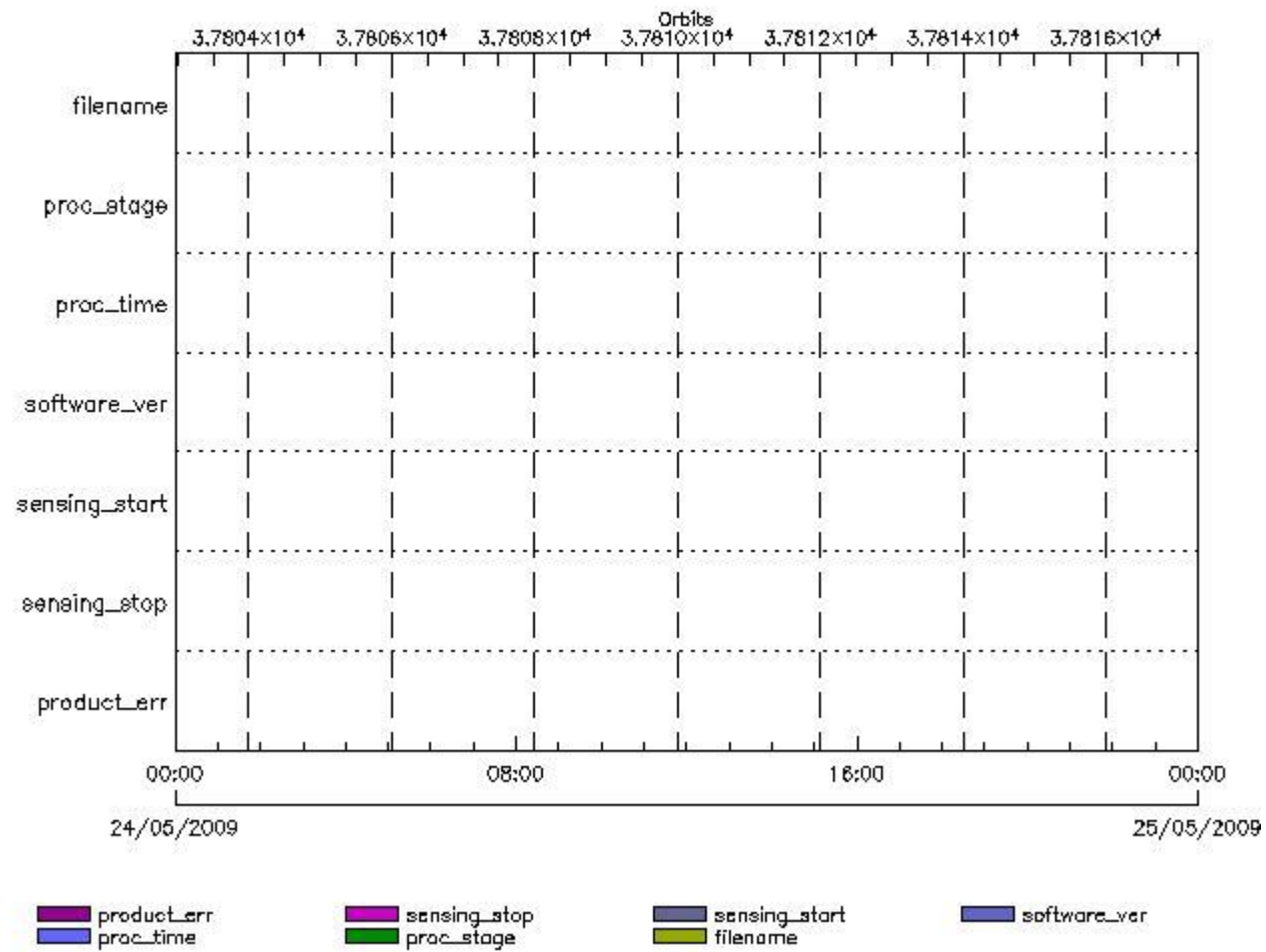
Gauge Explicit Reference

RA2\_DIP\_AX files with product err set

Gauge Explicit Reference

RA2\_GEO\_AX MPH checks

MPH Errors for RA2\_GEO\_AX



RA2\_GEO\_AX files with wrong filename

Gauge

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

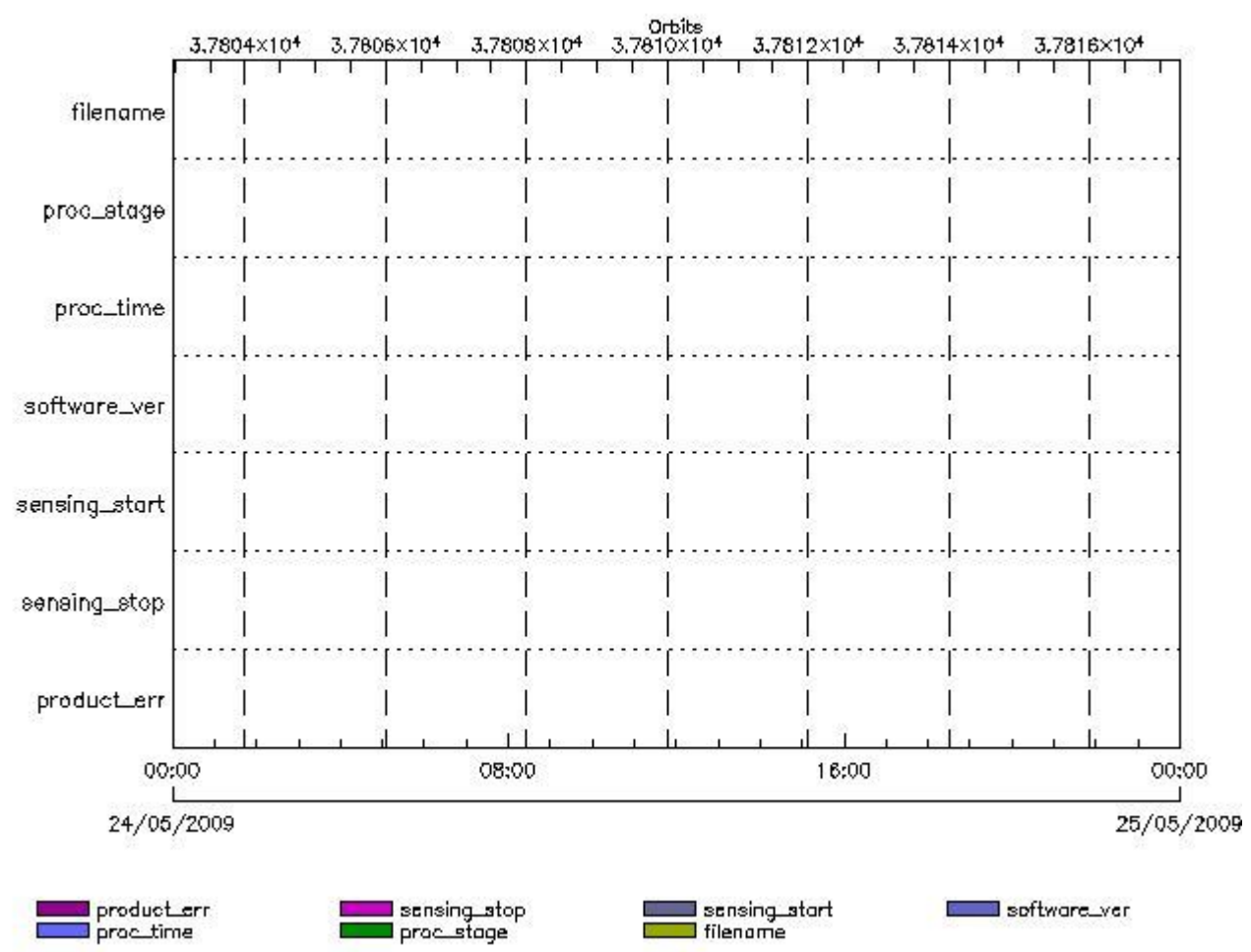
Gauge Explicit Reference

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

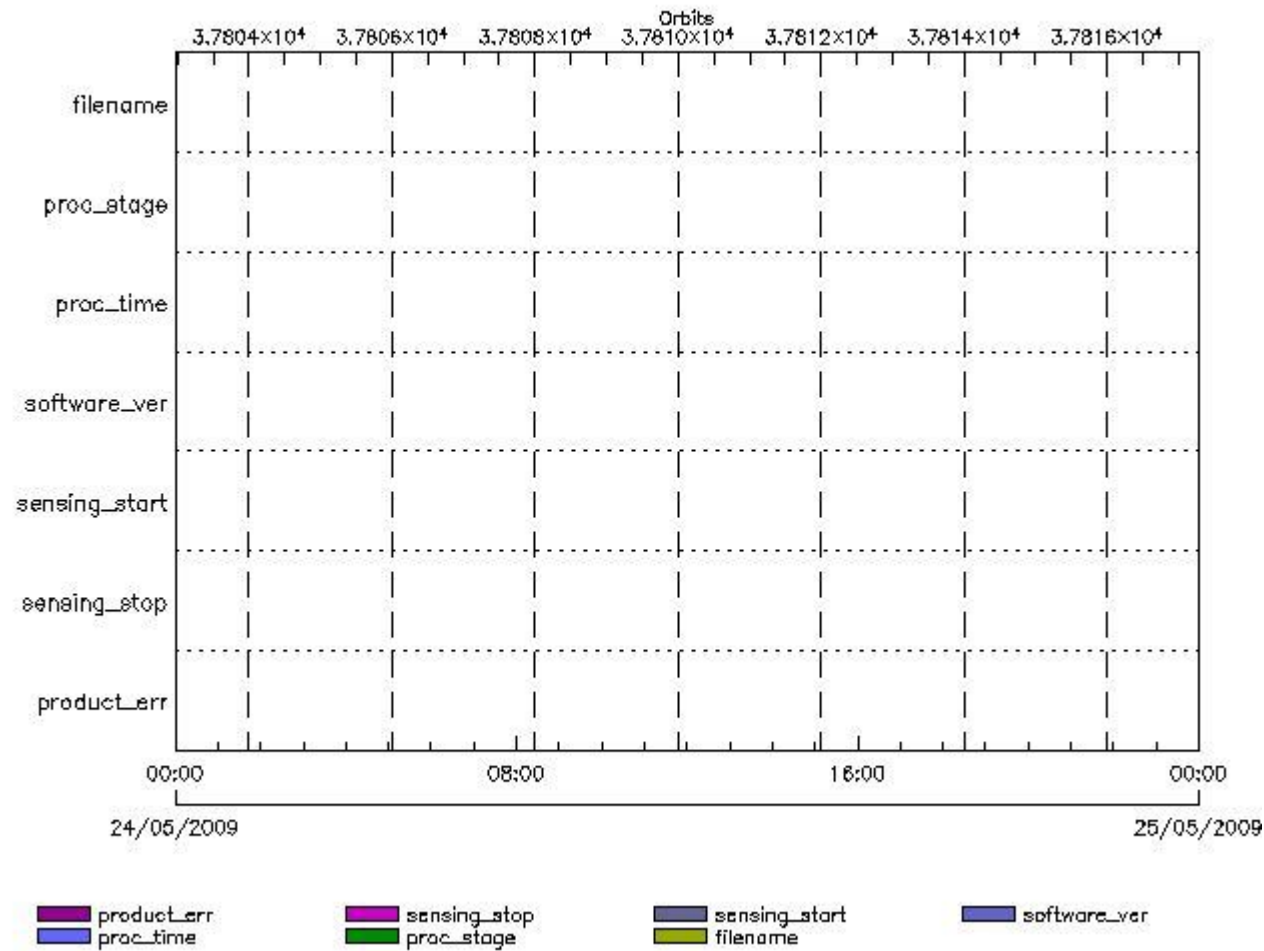
Gauge Explicit Reference

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

RA2\_IFA\_AX files with Gauge 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

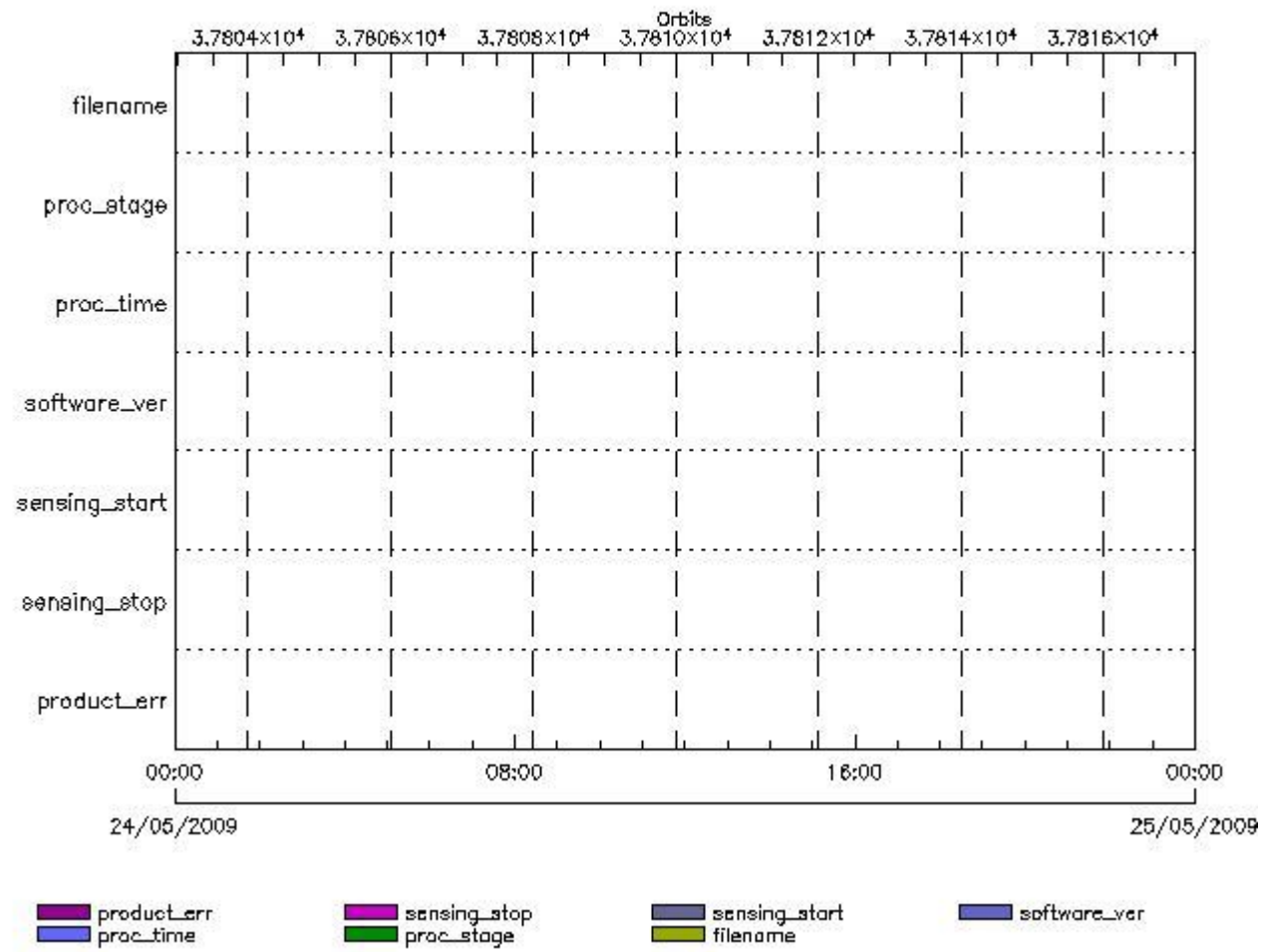
RA2\_IFA\_AX files with product err set

Gauge Explicit Reference

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RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

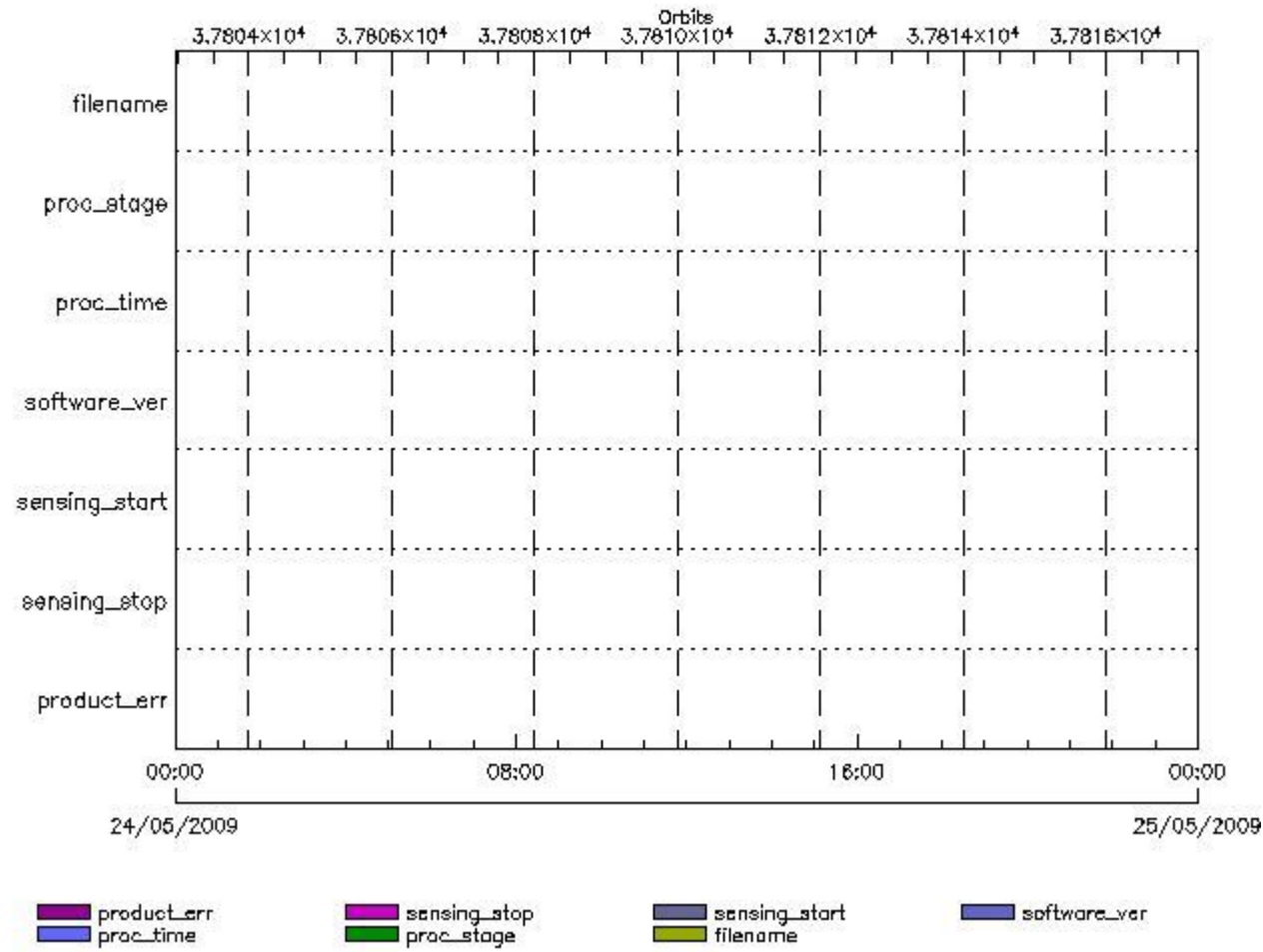
**RA2\_IFB\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_IFF\_AX



RA2\_IFF\_AX files with wrong filename

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

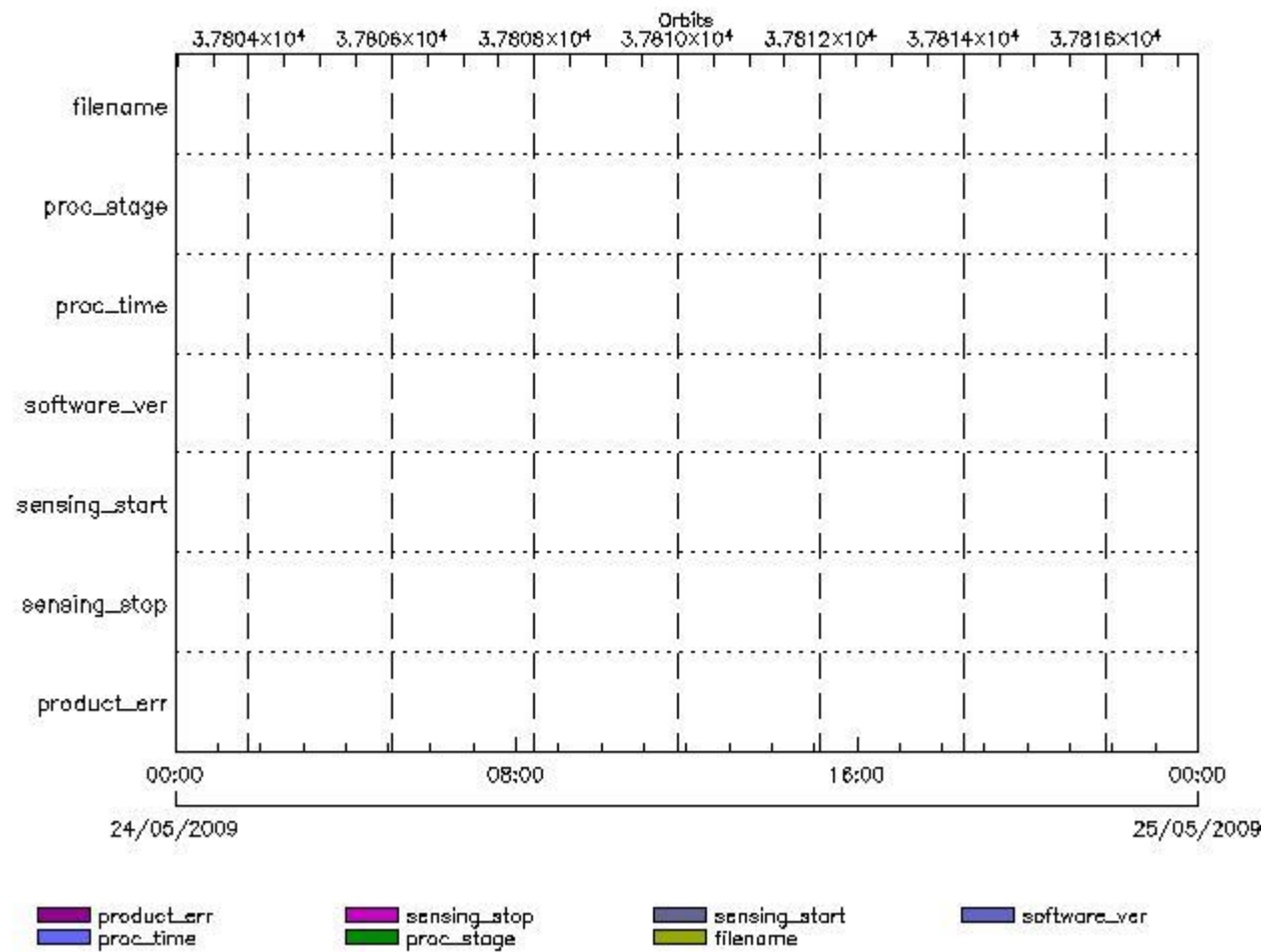
Gauge Explicit Reference

RA2\_IFF\_AX files with product err set



RA2\_IOC\_AX MPH checks

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename

RA2\_IOC\_AX files with unknown processing stage

RA2\_IOC\_AX files with wrong processing time

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

RA2\_IOC\_AX files with wrong sensing start

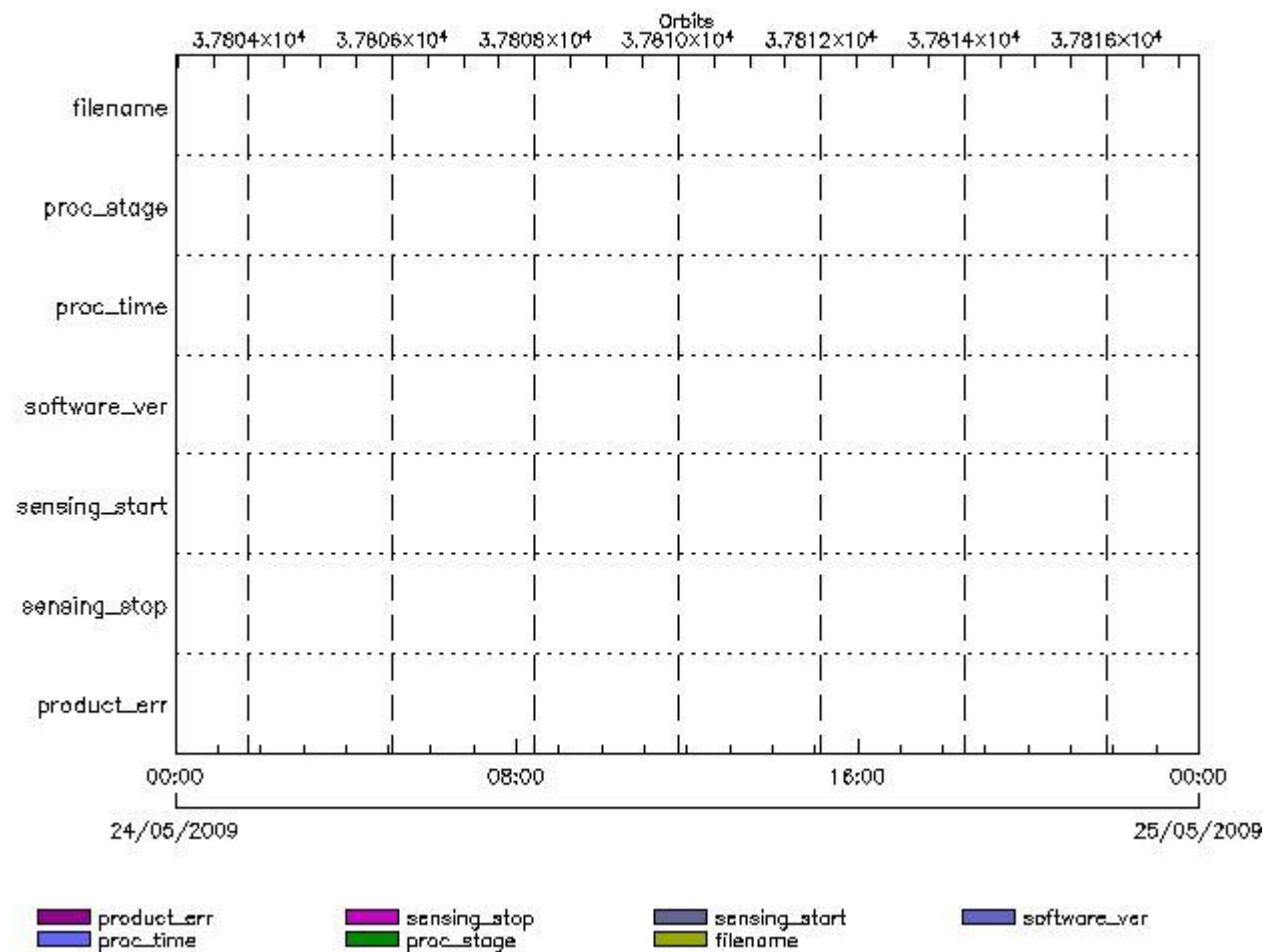
RA2\_IOC\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_MET\_AX MPH checks

MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

Gauge  
 RA2\_MET\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MET\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MET\_AX files with wrong sensing stop

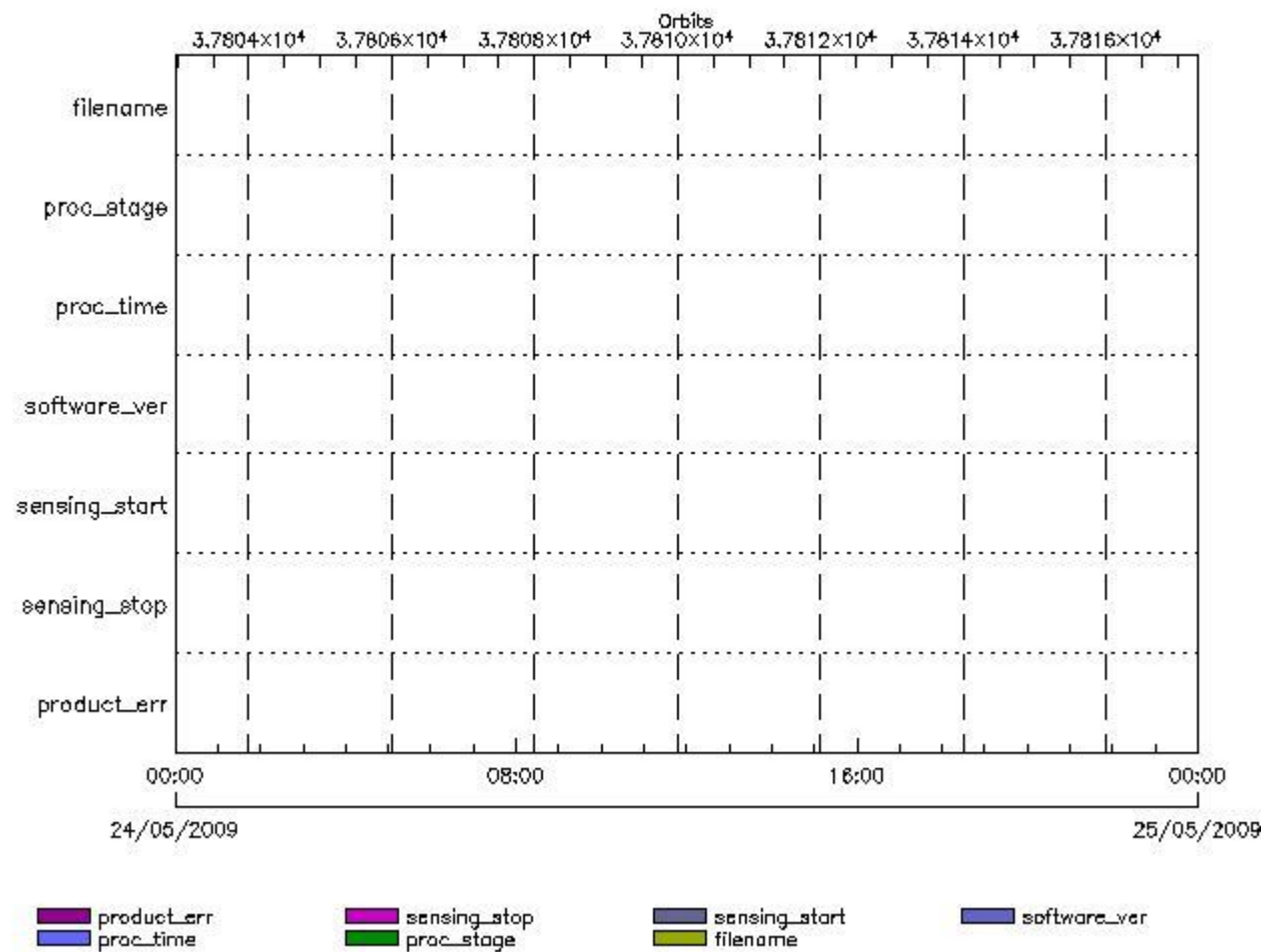
Gauge Explicit Reference

RA2\_MET\_AX files with product err set

Gauge Explicit Reference

RA2\_MSS\_AX MPH checks

MPH Errors for RA2\_MSS\_AX



RA2\_MSS\_AX files with wrong filename

Gauge

RA2\_MSS\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_MSS\_AX files with wrong sensing stop

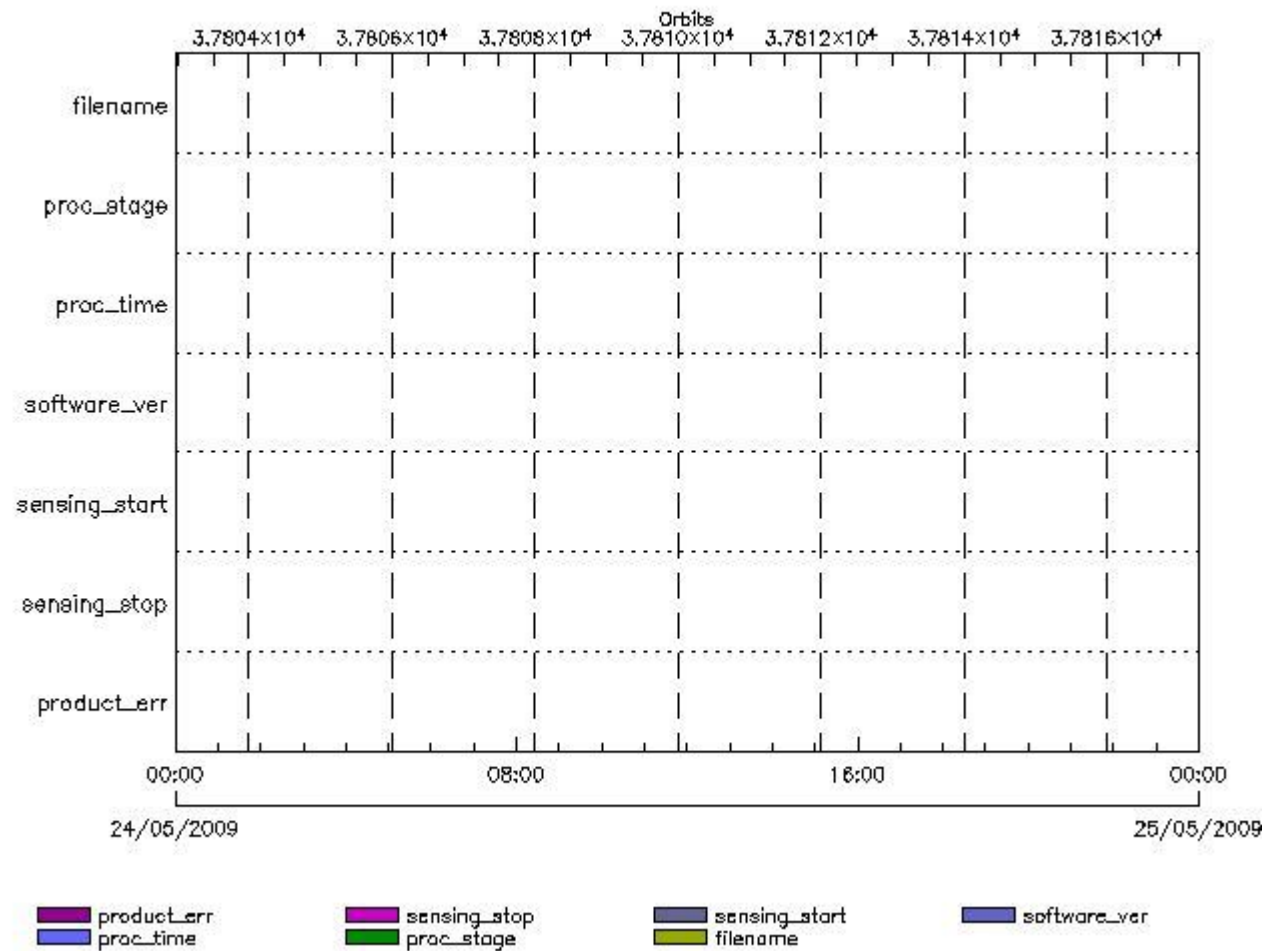
Gauge Explicit Reference

RA2\_MSS\_AX files with product err set

Gauge Explicit Reference

RA2\_OT1\_AX MPH checks

MPH Errors for RA2\_OT1\_AX



RA2\_OT1\_AX files with wrong filename

Gauge

RA2\_OT1\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_OT1\_AX files with wrong sensing stop

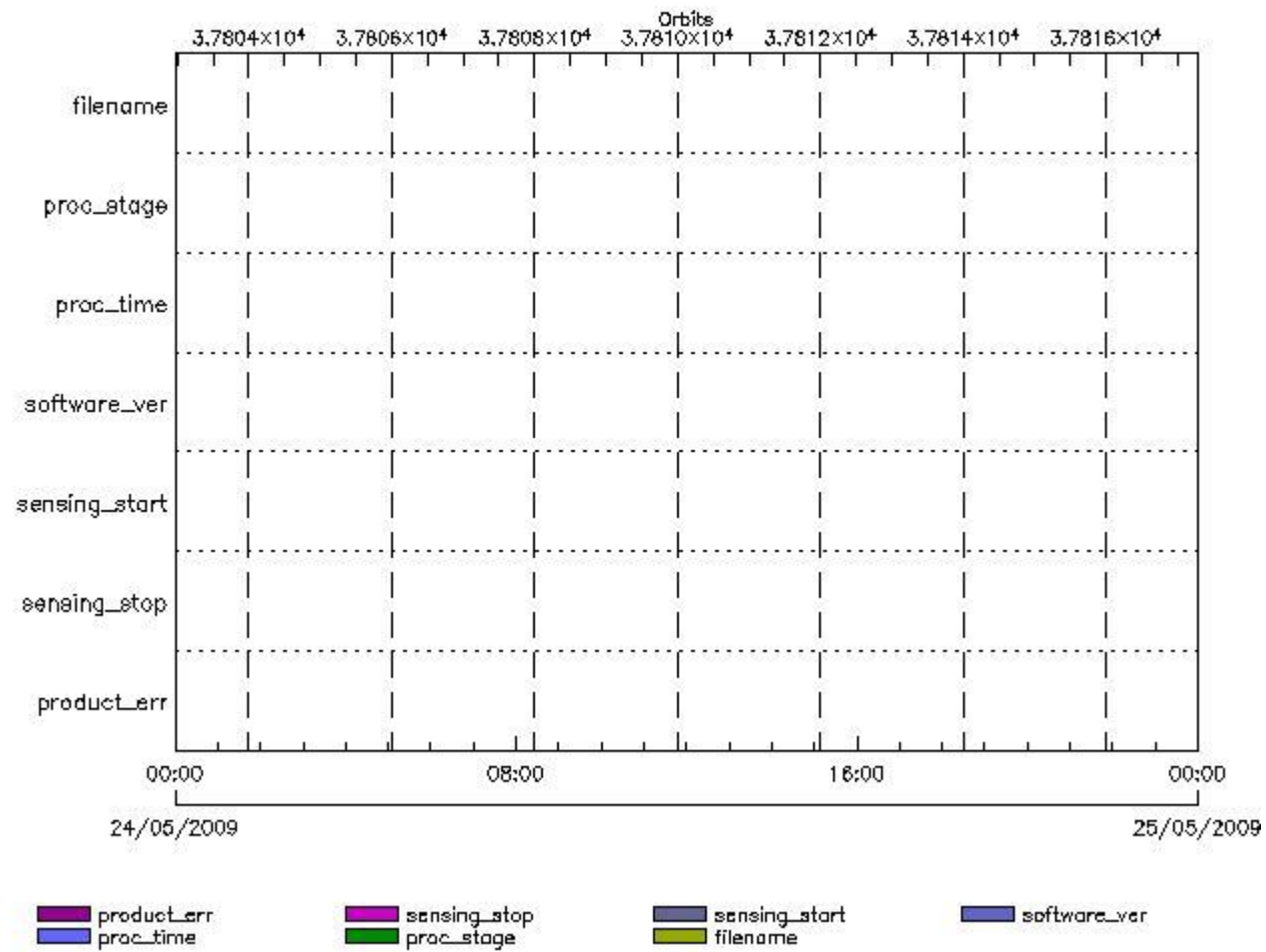
Gauge Explicit Reference

RA2\_OT1\_AX files with product err set

Gauge Explicit Reference

RA2\_OT2\_AX MPH checks

MPH Errors for RA2\_OT2\_AX



RA2\_OT2\_AX files with wrong filename

Gauge

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

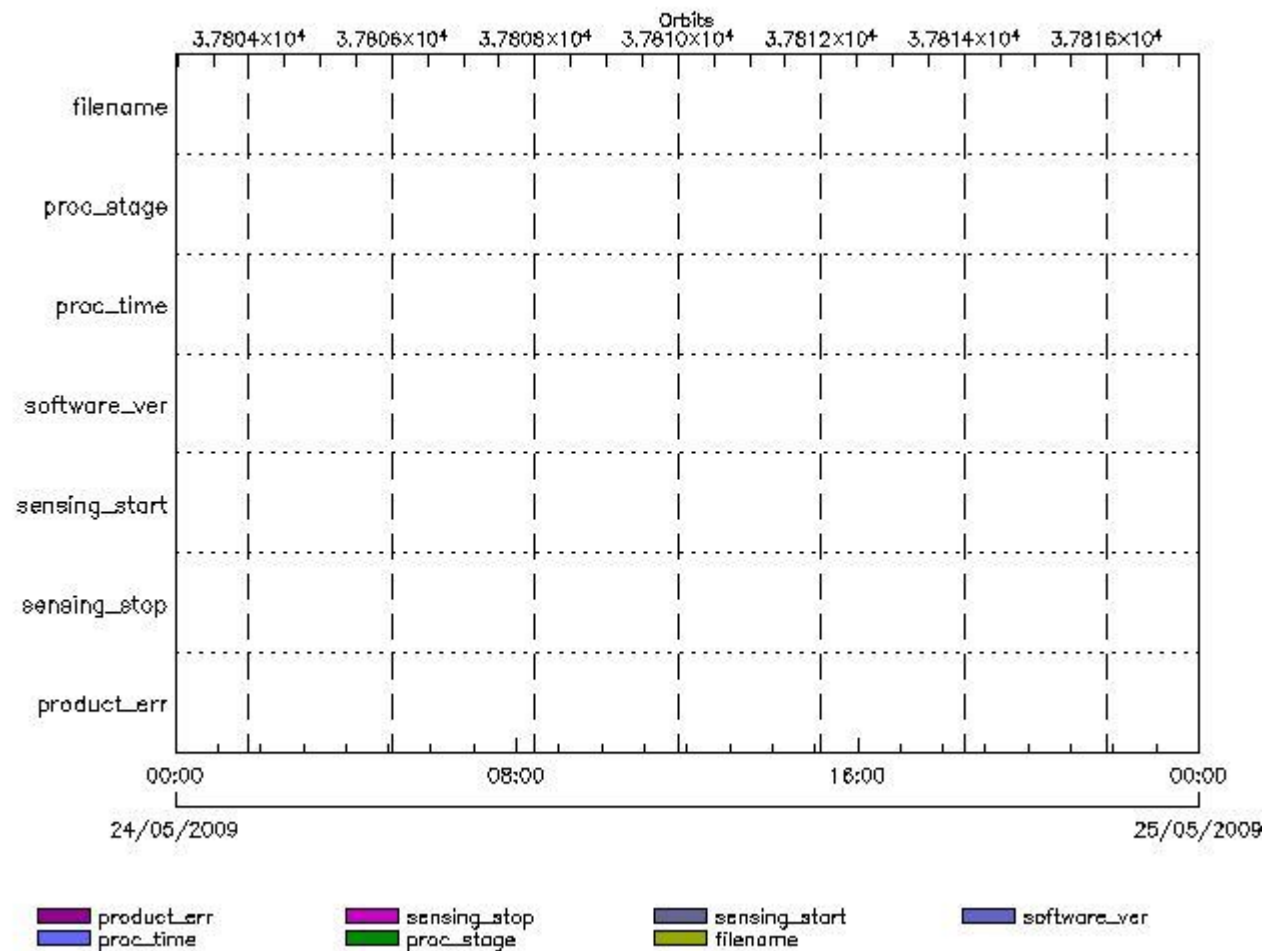
Gauge Explicit Reference

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

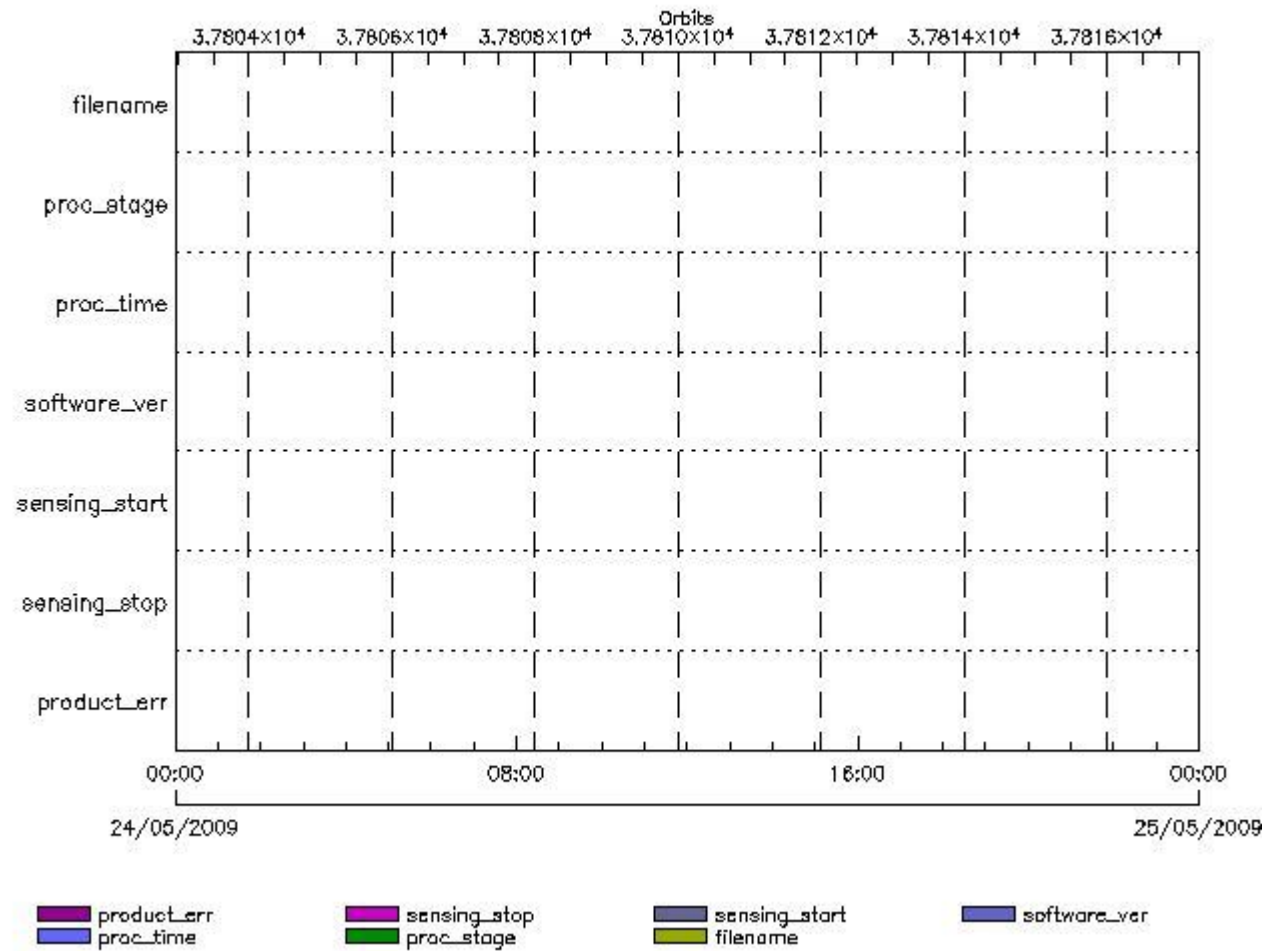
Gauge Explicit Reference

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  Gauge  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

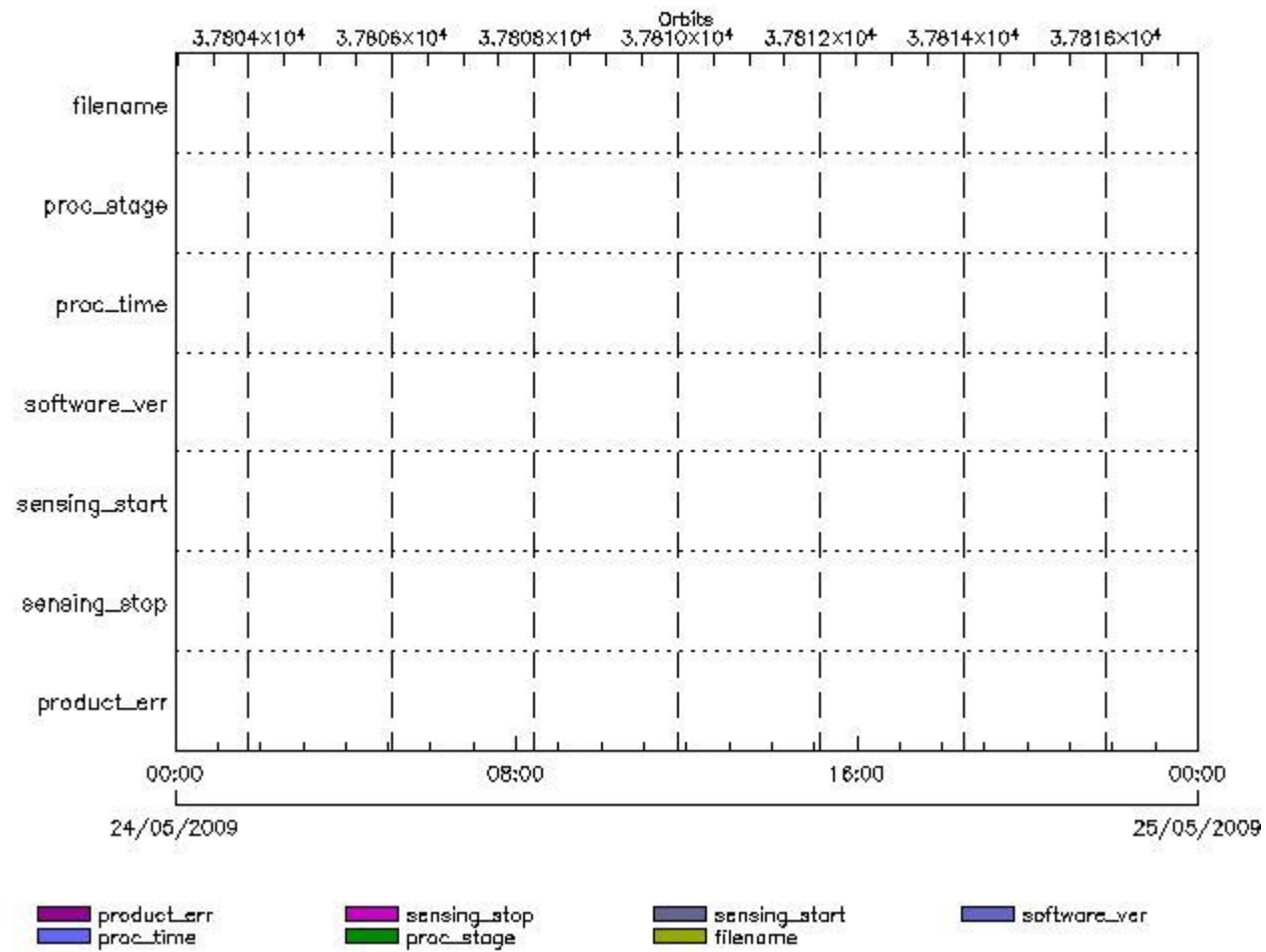
RA2\_POL\_AX files with product err set

Gauge  Explicit Reference

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RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



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

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

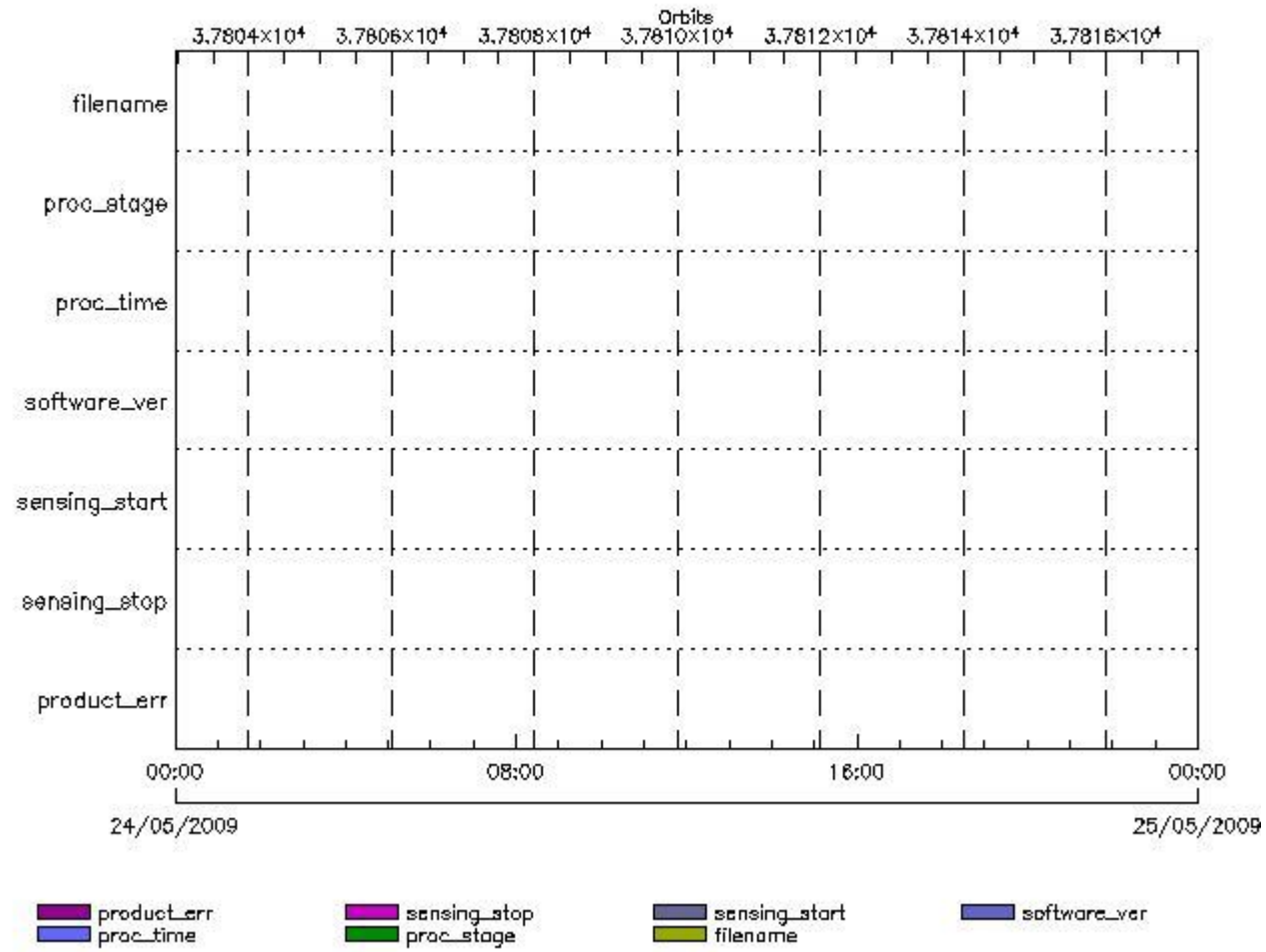
**RA2\_SET\_AX files with wrong sensing stop**

**Gauge** **Explicit Reference**

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

**Gauge** **Explicit Reference**

MPH Errors for RA2\_SL1\_AX



RA2\_SL1\_AX files with wrong filename

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

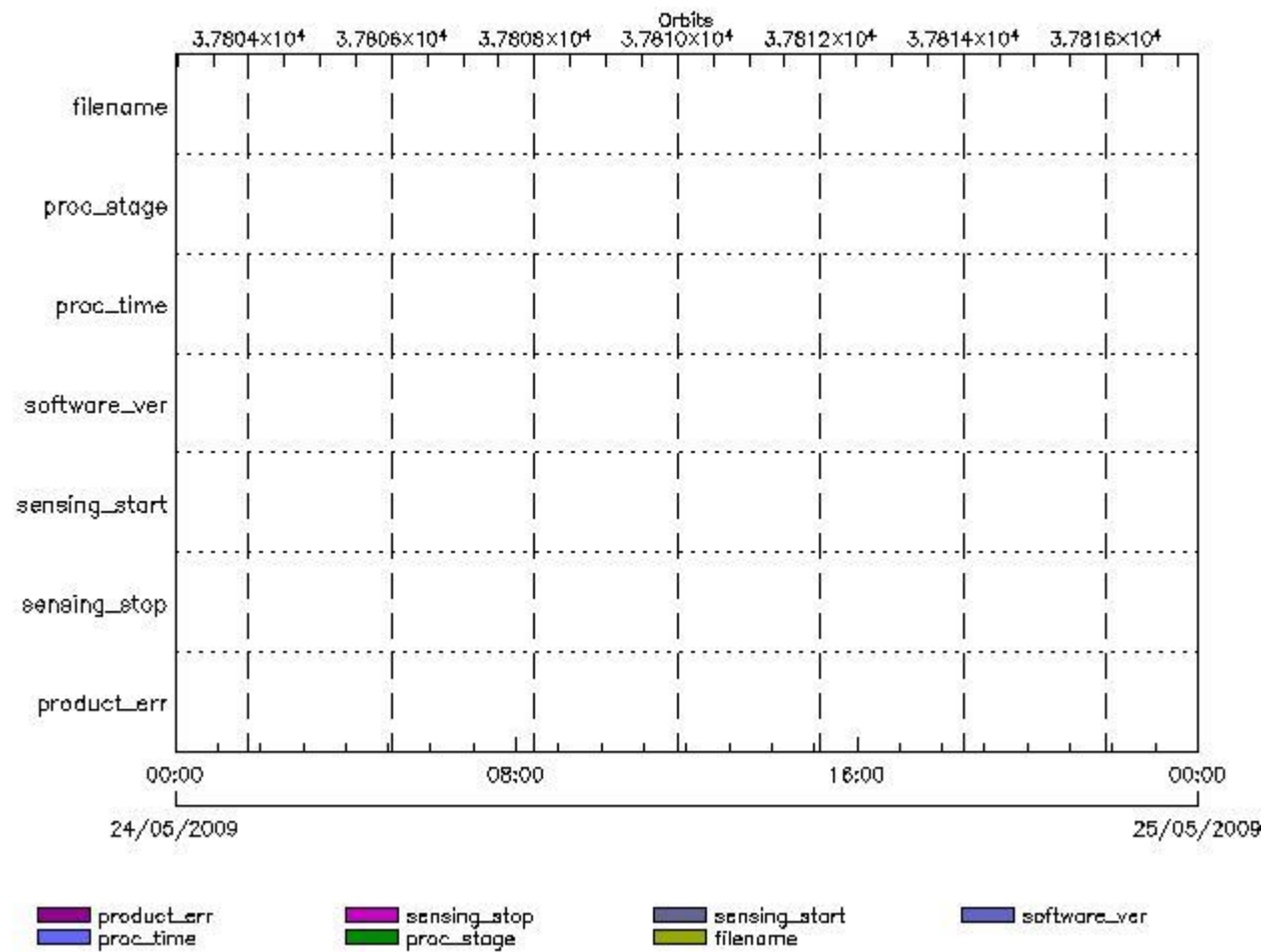
Gauge Explicit Reference

RA2\_SL1\_AX files with product err set



RA2\_SL2\_AX MPH checks

MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

RA2\_SL2\_AX files with unknown processing stage

RA2\_SL2\_AX files with wrong processing time

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

RA2\_SL2\_AX files with wrong sensing start

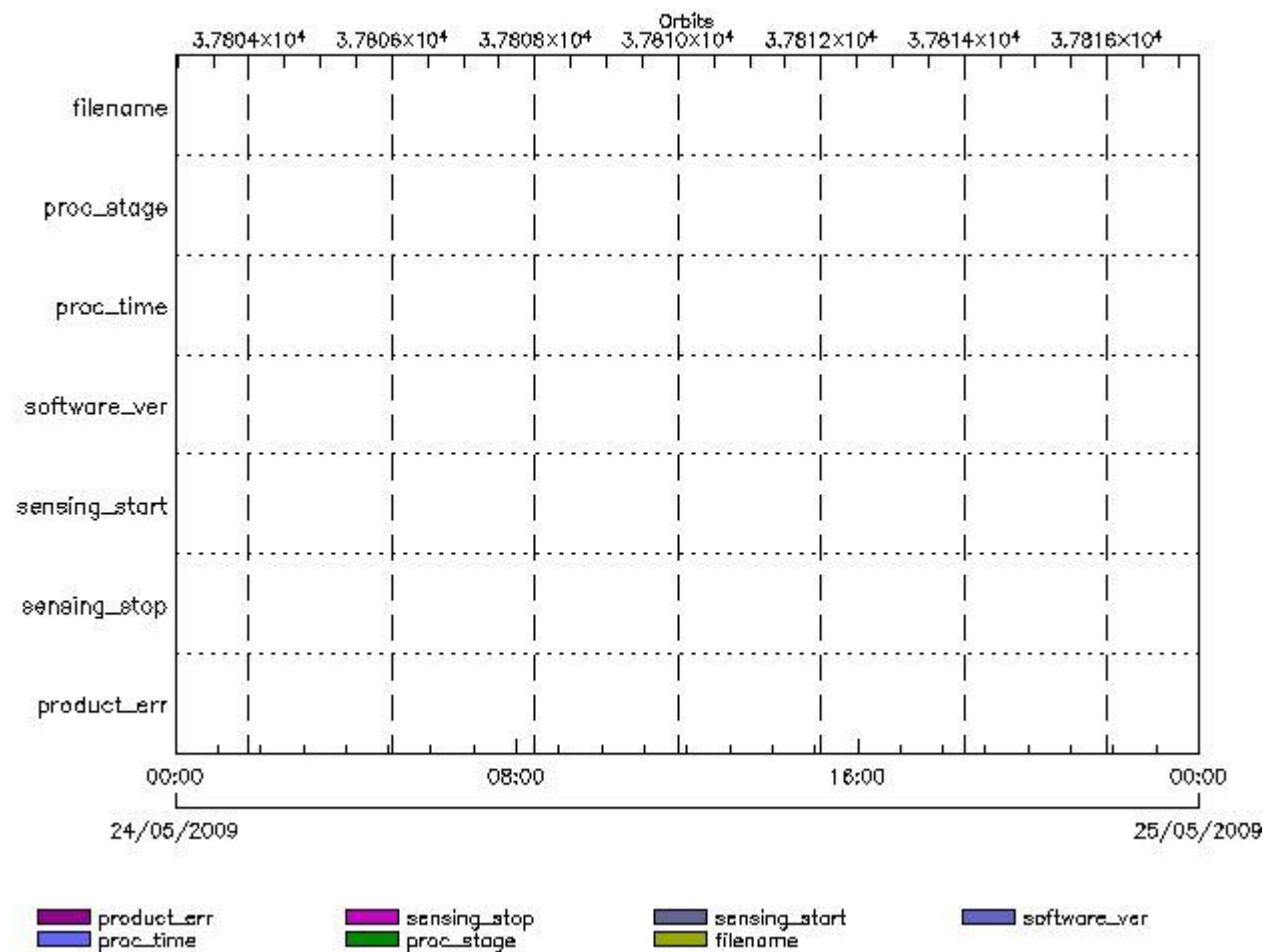
RA2\_SL2\_AX files with wrong sensing stop

Gauge Explicit Reference  
 RA2\_SL2\_AX files with product err set

Gauge Explicit Reference

RA2\_SOI\_AX MPH checks

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

Gauge  
 RA2\_SOI\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOI\_AX files with wrong sensing stop

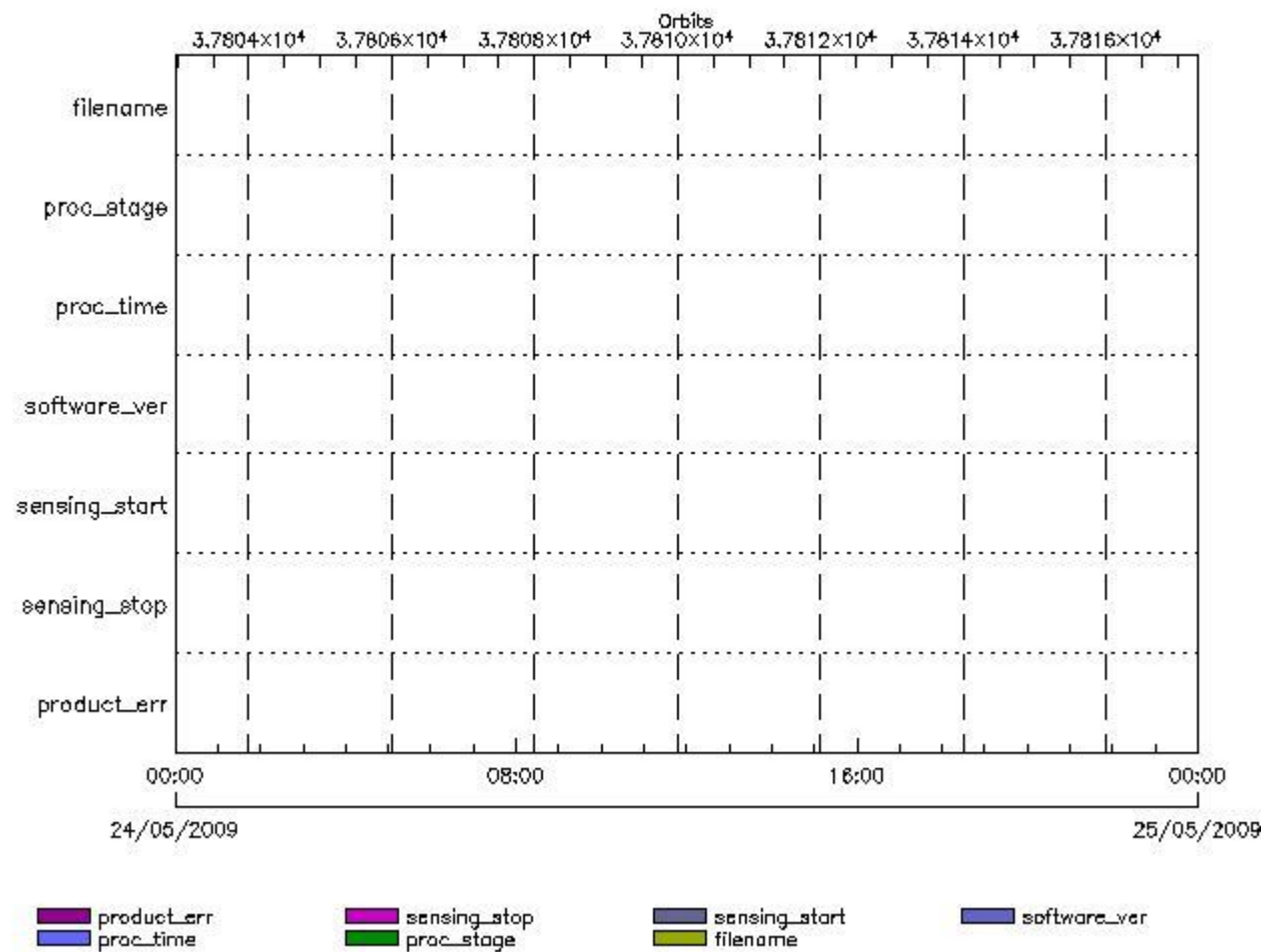
Gauge Explicit Reference

RA2\_SOI\_AX files with product err set

Gauge Explicit Reference

RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



RA2\_SOL\_AX files with wrong filename

RA2\_SOL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing stop

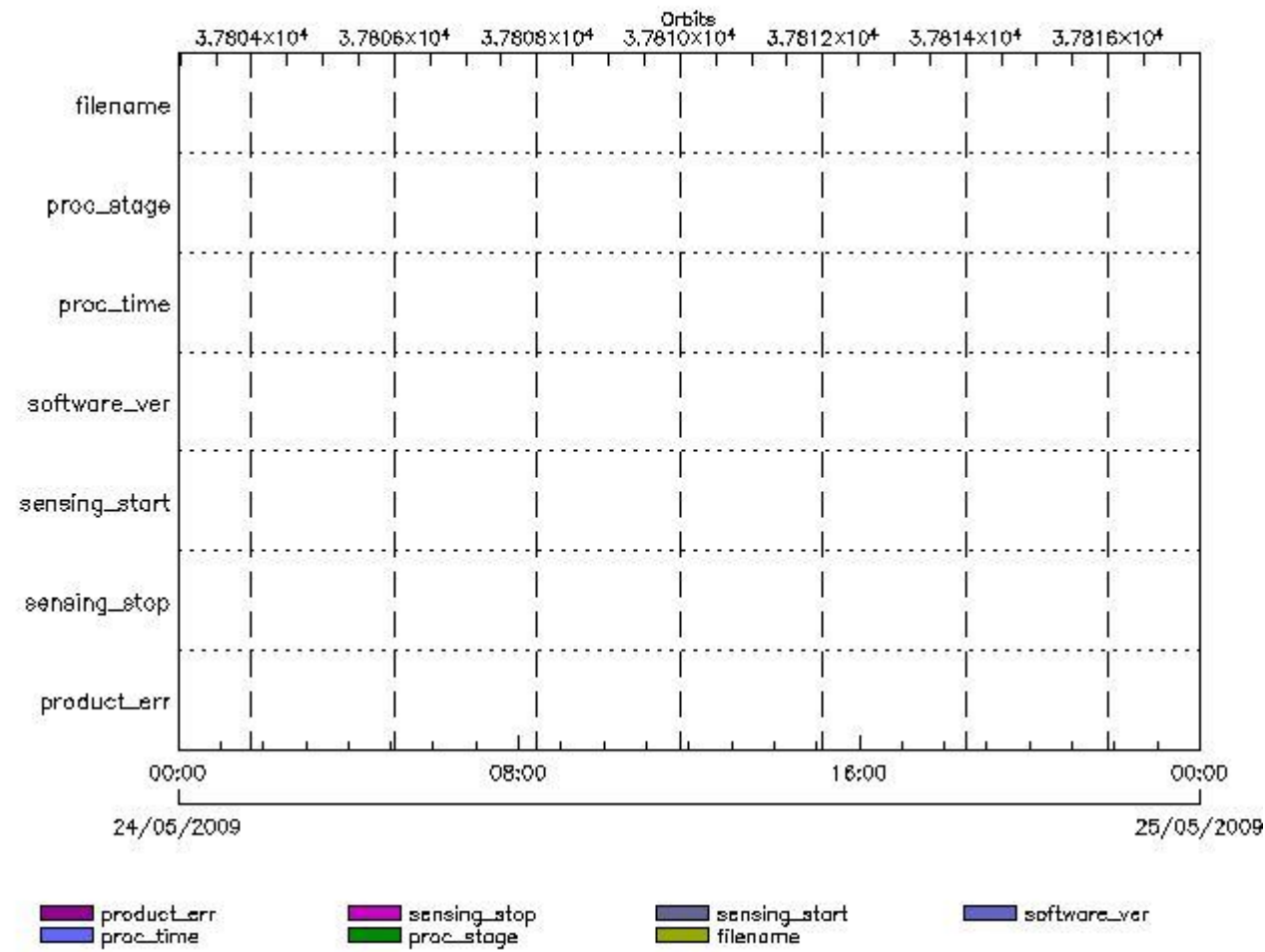
Gauge Explicit Reference

RA2\_SOL\_AX files with product err set

Gauge Explicit Reference

RA2\_SSB\_AX MPH checks

MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

Gauge

RA2\_SSB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing stop

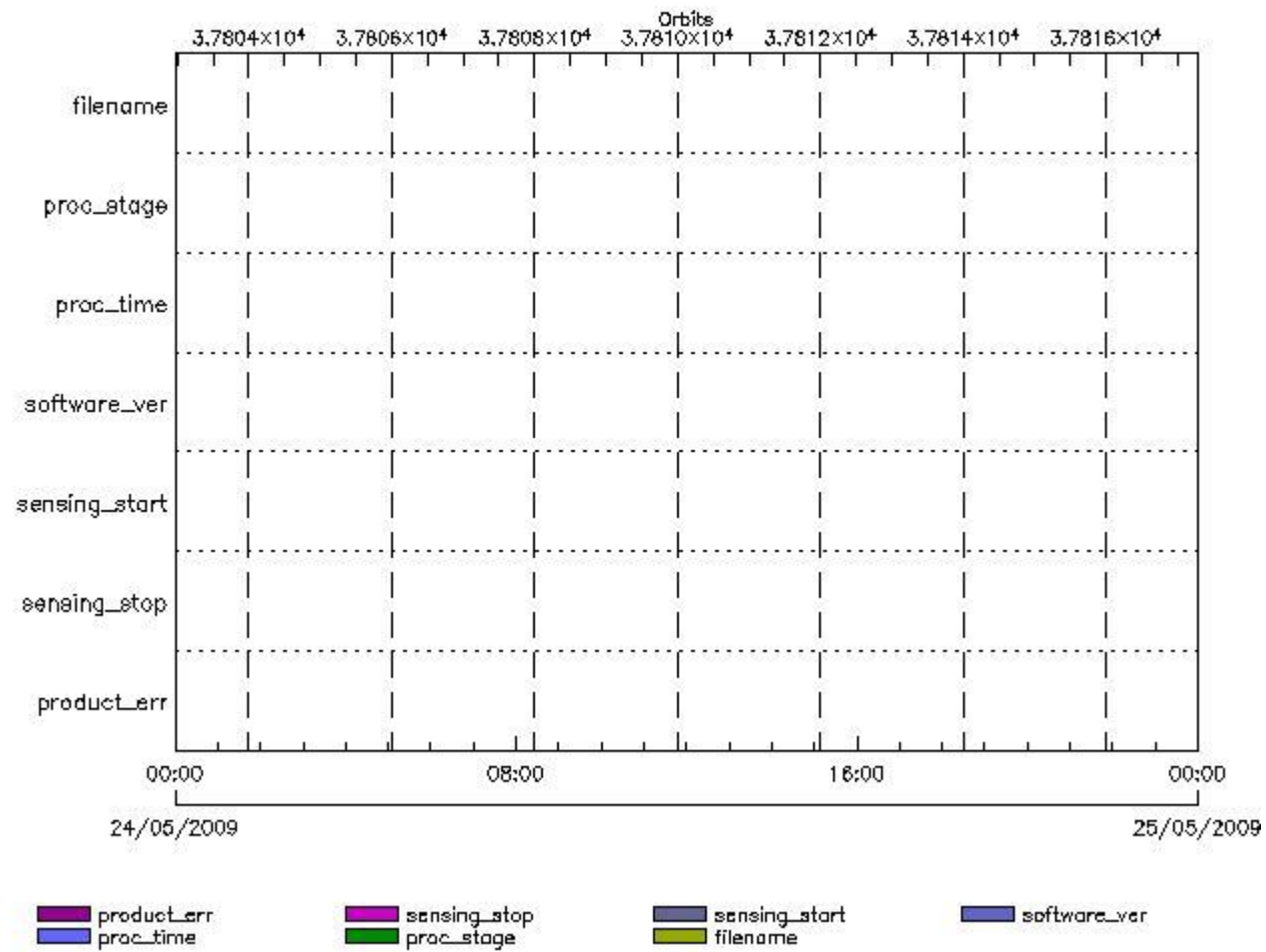
Gauge Explicit Reference

RA2\_SSB\_AX files with product err set

Gauge Explicit Reference

## RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



RA2\_TLD\_AX files with wrong filename

Gauge

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

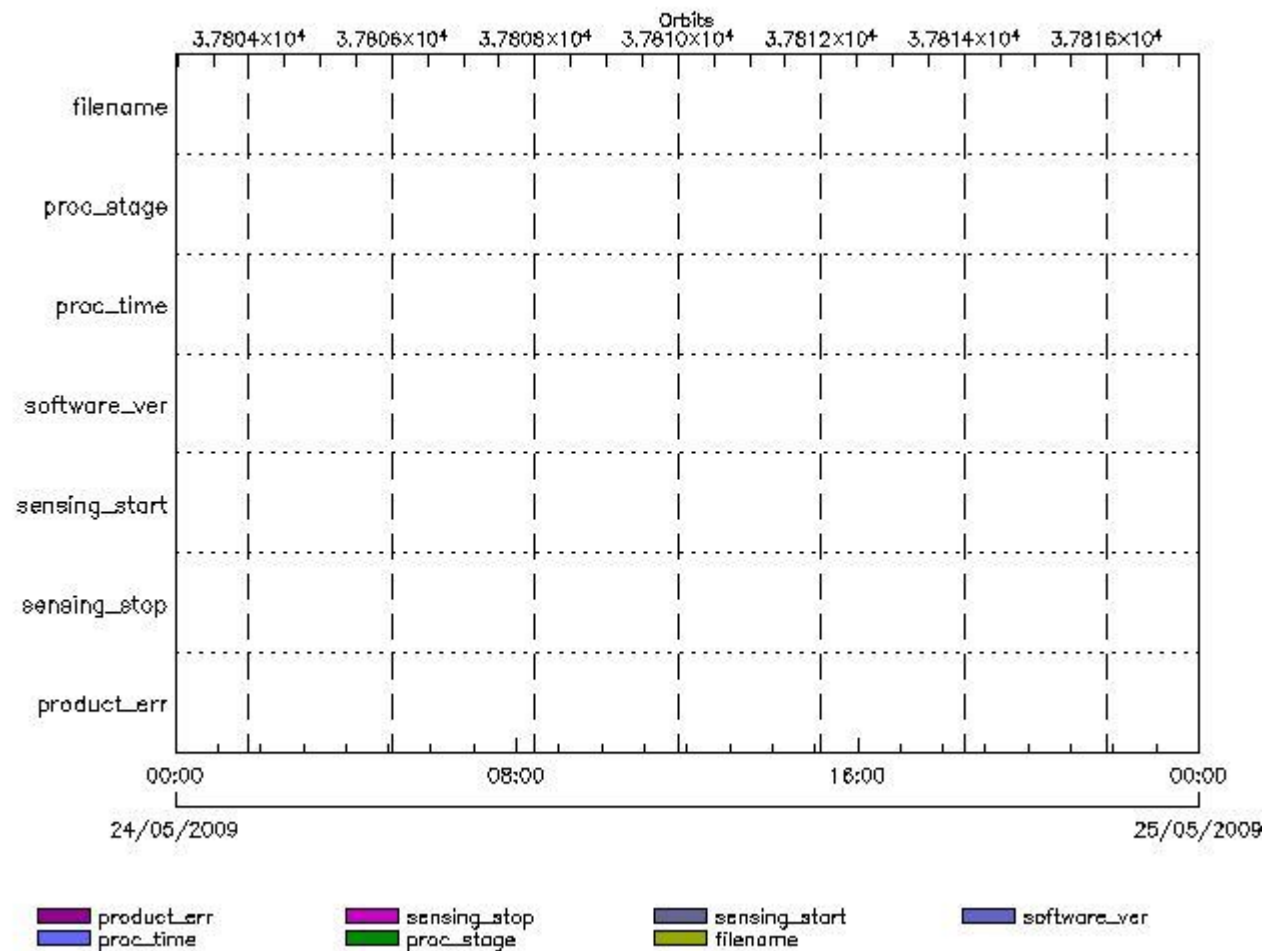
Gauge Explicit Reference

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

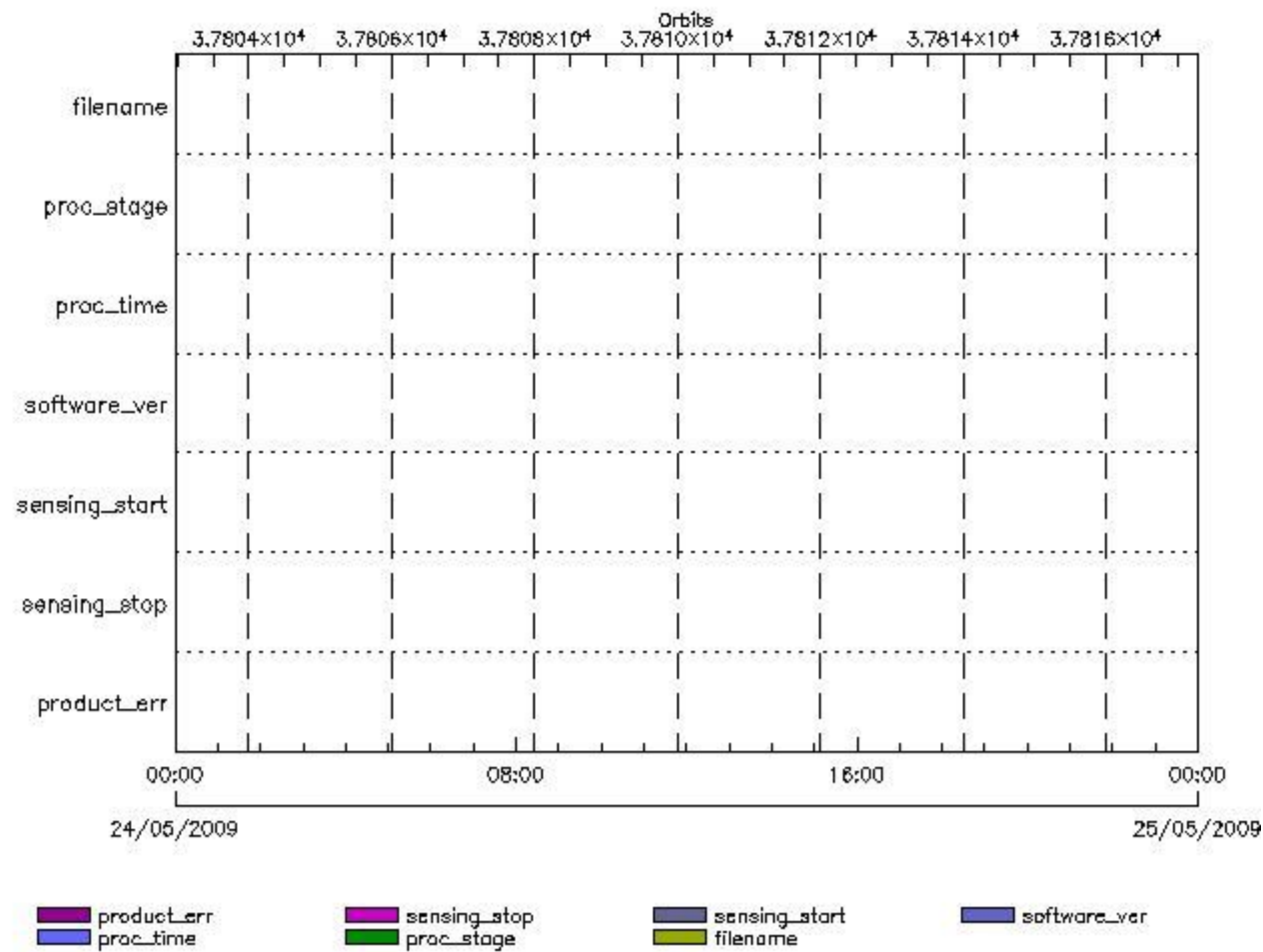
Gauge Explicit Reference

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

AUX\_ATT\_AX files with wrong processing time

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

AUX\_ATT\_AX files with wrong sensing start

AUX\_ATT\_AX files with wrong sensing stop

AUX\_ATT\_AX files with product err set

## Time Correlation

AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) Warning! Too big	-5.90744400024414	23-MAY-2009 22:36:18.000 24-MAY-2009 05:30:50.000
Propagation Error (us) Warning! Too big	8.79317951202393	24-MAY-2009 05:30:50.000 24-MAY-2009 07:10:15.000
Propagation Error (us) N/A	2.1388692855835	24-MAY-2009 07:10:15.000 24-MAY-2009 08:49:59.000
Propagation Error (us) N/A	1.27560710906982	24-MAY-2009 08:49:59.000 24-MAY-2009 10:29:36.000
Propagation Error (us) N/A	-3.93026065826416	24-MAY-2009 10:29:36.000 24-MAY-2009 12:08:55.000
Propagation Error (us) N/A	3.04927730560303	24-MAY-2009 12:08:55.000 24-MAY-2009 13:47:57.000
Propagation Error (us) N/A	-4.2365665435791	24-MAY-2009 13:47:57.000 24-MAY-2009 15:25:51.000
Propagation Error (us) N/A	2.05643558502197	24-MAY-2009 15:25:51.000 24-MAY-2009 17:03:39.000

Propagation Error (us) N/A	1.73987007141113	24-MAY-2009 17:03:39.000 24-MAY-2009 18:41:41.000
Propagation Error (us) N/A	-2.30861759185791	24-MAY-2009 18:41:41.000 24-MAY-2009 20:21:38.000
Propagation Error (us) Warning! Too big	-5.89877319335938	24-MAY-2009 20:21:38.000 24-MAY-2009 22:03:42.000
Propagation Error (us) Warning! Too big	-7.56290531158447	24-MAY-2009 22:03:42.000 24-MAY-2009 23:48:58.000

```

xReportTemplate. Copying internal and external template references...
xReportTemplate. Processing Conditionals inclusions...
xReportTemplate. ...No Conditionals inclusions found
xReportTemplate. Generating data extraction schema document...
xReportTemplate. Inserting embedded DEL scripts and extracting data...
xReportTemplate. Generating data extraction skeleton for explicit references...
xReportTemplate. Extracting Explicit References data...
xReportTemplate. Merging object data with explicit_references data...
xReportTemplate. Generating stylesheet to transform template to report...
xReportTemplate. Generating stylesheet for grouping and zooming...
xReportTemplate. Generating intermediate report without grouping and zooming...
xReportTemplate. Generating final xhtml report...
xReportTemplate. Generating the IDL program for the graphs
xReportTemplate. Generating external linked fragments
xReportTemplate. Executing the IDL program
Information : (26-May-2009 15:19:53)
Graph 1: Creating object for a eventGanttChart
Information : (26-May-2009 15:19:53) Graph 1: Processing legend.
Information : (26-May-2009 15:19:53)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          17
elements.
Information : (26-May-2009 15:19:53)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          17
elements.
Information : (26-May-2009 15:19:53)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          17
elements.
Information : (26-May-2009 15:19:53)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (26-May-2009 15:19:53)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : (26-May-2009 15:19:53)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (26-May-2009 15:19:53)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : (26-May-2009 15:19:53)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (26-May-2009 15:19:53) Graph 1: Generating PNG file.
Information : (26-May-2009 15:19:53) Graph 1: Destroying object.
Information : (26-May-2009 15:19:53)
Graph 2: Creating object for a eventWorldMap
Information : (26-May-2009 15:19:53) Graph 2: Processing legend.
Information : (26-May-2009 15:19:53)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Information : (26-May-2009 15:19:57) Graph 2: Generating PNG file.
Information : (26-May-2009 15:19:58) Graph 2: Destroying object.
Information : (26-May-2009 15:19:58)
Graph 3: Creating object for a eventGanttChart
Information : (26-May-2009 15:19:58) Graph 3: Processing legend.
Information : (26-May-2009 15:19:58)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          2
elements.
Information : (26-May-2009 15:19:58)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          2
elements.
Information : (26-May-2009 15:19:58)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          29
elements.
Information : (26-May-2009 15:19:58)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          16
elements.
Information : (26-May-2009 15:19:58)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
16 elements.
Information : (26-May-2009 15:19:58)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0      18
elements.
Information : (26-May-2009 15:19:58)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : (26-May-2009 15:19:58)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0     32
elements.
Information : (26-May-2009 15:19:58)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
16 elements.
Information : (26-May-2009 15:19:58)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav   1
elements.
Warning !   : (26-May-2009 15:19:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:19:58) Graph 3: Generating PNG file.
Warning !   : (26-May-2009 15:19:58)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-May-2009 15:19:59) Graph 3: Destroying object.
Information : (26-May-2009 15:19:59)
Graph 4: Creating object for a eventGanttChart
Information : (26-May-2009 15:19:59) Graph 4: Processing legend.
Information : (26-May-2009 15:19:59)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis   2
elements.
Information : (26-May-2009 15:19:59)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1      17
elements.
Information : (26-May-2009 15:19:59)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav   1
elements.
Warning !   : (26-May-2009 15:19:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:19:59)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
17 elements.
Information : (26-May-2009 15:19:59) Graph 4: Generating PNG file.
Warning !   : (26-May-2009 15:19:59)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-May-2009 15:19:59) Graph 4: Destroying object.
Information : (26-May-2009 15:19:59)
Graph 5: Creating object for a eventGanttChart
Information : (26-May-2009 15:19:59) Graph 5: Processing legend.
Information : (26-May-2009 15:19:59)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis   4
elements.
Information : (26-May-2009 15:19:59)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2      34
elements.
Information : (26-May-2009 15:19:59)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav   1
elements.
Warning !   : (26-May-2009 15:19:59)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:19:59)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
34 elements.
Information : (26-May-2009 15:19:59) Graph 5: Generating PNG file.
Warning !   : (26-May-2009 15:19:59)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-May-2009 15:20:00) Graph 5: Destroying object.
Information : (26-May-2009 15:20:00)
Graph 6: Creating object for a eventGanttChart
Information : (26-May-2009 15:20:00) Graph 6: Processing legend.

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Information : (26-May-2009 15:20:00)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:00)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:00)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (26-May-2009 15:20:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:00)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (26-May-2009 15:20:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:00)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:00)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : (26-May-2009 15:20:00)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (26-May-2009 15:20:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:00)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:00)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:00)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:00)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:00)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:00)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:00) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:00)  
GanttChart::AddData. The DqiData structure has no data for this range





Information : (26-May-2009 15:20:01)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:01)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:01)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:01)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:01) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:01)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (26-May-2009 15:20:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:01)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:01)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:01)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:01)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:01)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (26-May-2009 15:20:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:01) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (26-May-2009 15:20:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:01)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:01)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_filename  
1 elements.





GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
13 elements.  
Information : (26-May-2009 15:20:02)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:02)



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:02) Graph 8: Destroying object.  
Information : (26-May-2009 15:20:02)  
Graph 9: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:02) Graph 9: Processing legend.  
Information : (26-May-2009 15:20:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:02)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (26-May-2009 15:20:03)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range



Information : (26-May-2009 15:20:03)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p 16  
elements.  
Information : (26-May-2009 15:20:03) Graph 9: Generating PNG file.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::ReadPolyline. Adding a section with no data





Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : (26-May-2009 15:20:03)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:03)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:03)



Information : (26-May-2009 15:20:04) Graph 11: Processing legend.  
Information : (26-May-2009 15:20:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:04) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : (26-May-2009 15:20:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:04)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:04) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (26-May-2009 15:20:04)







Warning ! : (26-May-2009 15:20:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:05) Graph 11: Destroying object.  
Information : (26-May-2009 15:20:05)  
Graph 12: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:05) Graph 12: Processing legend.  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:DET\_wrong\_product\_err  
17 elements.  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:05)  
Graph 12: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 17  
elements.  
Information : (26-May-2009 15:20:05) Graph 12: Generating PNG file.  
Warning ! : (26-May-2009 15:20:05)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:05)



Warning ! : (26-May-2009 15:20:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (26-May-2009 15:20:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (26-May-2009 15:20:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:06) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
17 elements.  
Information : (26-May-2009 15:20:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (26-May-2009 15:20:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
17 elements.  
Information : (26-May-2009 15:20:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:06)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (26-May-2009 15:20:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:06) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (26-May-2009 15:20:06)  
GanttChart::AddData. The DqiData structure has no data for this range





Information : (26-May-2009 15:20:07)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (26-May-2009 15:20:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:07)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (26-May-2009 15:20:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:07)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (26-May-2009 15:20:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:07) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (26-May-2009 15:20:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:07) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (26-May-2009 15:20:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:07) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (26-May-2009 15:20:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:07)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (26-May-2009 15:20:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:07)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (26-May-2009 15:20:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:07)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (26-May-2009 15:20:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:07)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (26-May-2009 15:20:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:07)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (26-May-2009 15:20:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:07)  
Graph 14: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_cal\_0p  
1 elements.  
Warning ! : (26-May-2009 15:20:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:07)  
Graph 14: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_cal\_0p 1  
elements.  
Information : (26-May-2009 15:20:07) Graph 14: Generating PNG file.  
Warning ! : (26-May-2009 15:20:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:07)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (26-May-2009 15:20:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:07)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:07)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-May-2009 15:20:08) Graph 14: Destroying object.
Information : (26-May-2009 15:20:08)
Graph 15: Creating object for a eventGanttChart
Warning ! : (26-May-2009 15:20:08)
graph::setProperty. YSIZE is too long. [80-700]
Information : (26-May-2009 15:20:08) Graph 15: Processing legend.
Information : (26-May-2009 15:20:08)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (26-May-2009 15:20:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:08)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (26-May-2009 15:20:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:08)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (26-May-2009 15:20:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:08)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (26-May-2009 15:20:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:08)
Graph 15: Adding data from object @PCF_DOR_DOP_0P_SPH:DET_rs_significant
1 elements.
Warning ! : (26-May-2009 15:20:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:08) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (26-May-2009 15:20:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:08) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (26-May-2009 15:20:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:08) Graph 15:
Adding data from object @PCF_DOR_DOP_0P_SPH:DET_isp_errors_significant
1 elements.
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graph::setProperty. YSIZE is too long. [80-700]
Information : (26-May-2009 15:20:09) Graph 16: Processing legend.
Information : (26-May-2009 15:20:09)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (26-May-2009 15:20:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:09)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (26-May-2009 15:20:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:09)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (26-May-2009 15:20:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:09)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (26-May-2009 15:20:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:09)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_rs_significant
1 elements.
Warning ! : (26-May-2009 15:20:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:09) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (26-May-2009 15:20:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:09) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (26-May-2009 15:20:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:09) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (26-May-2009 15:20:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:09) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_sat_track
1 elements.
Warning ! : (26-May-2009 15:20:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:09)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_stop_long
1 elements.
Warning ! : (26-May-2009 15:20:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:09)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_stop_lat 1
elements.
Warning ! : (26-May-2009 15:20:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:09)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_start_long
1 elements.
Warning ! : (26-May-2009 15:20:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:09)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_start_lat
1 elements.
Warning ! : (26-May-2009 15:20:09)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:09)
```







Warning ! : (26-May-2009 15:20:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:11) Graph 17: Destroying object.  
Information : (26-May-2009 15:20:11)  
Graph 18: Creating object for a eventGanttChart  
Warning ! : (26-May-2009 15:20:11)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (26-May-2009 15:20:11) Graph 18: Processing legend.  
Information : (26-May-2009 15:20:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (26-May-2009 15:20:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (26-May-2009 15:20:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Information : (26-May-2009 15:20:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Information : (26-May-2009 15:20:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (26-May-2009 15:20:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:11) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (26-May-2009 15:20:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:11) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Information : (26-May-2009 15:20:11) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Information : (26-May-2009 15:20:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (26-May-2009 15:20:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (26-May-2009 15:20:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (26-May-2009 15:20:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (26-May-2009 15:20:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:11)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_lat



Information : (26-May-2009 15:20:12) Graph 19: Generating PNG file.  
Warning ! : (26-May-2009 15:20:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:13) Graph 19: Destroying object.  
Information : (26-May-2009 15:20:13)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (26-May-2009 15:20:13)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (26-May-2009 15:20:13) Graph 20: Processing legend.  
Information : (26-May-2009 15:20:13) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Information : (26-May-2009 15:20:13) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
17 elements.  
Information : (26-May-2009 15:20:13) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
2 elements.  
Information : (26-May-2009 15:20:13) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
17 elements.  
Information : (26-May-2009 15:20:13) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (26-May-2009 15:20:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:13) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
3 elements.  
Information : (26-May-2009 15:20:13)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
8 elements.  
Information : (26-May-2009 15:20:13)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
10 elements.  
Information : (26-May-2009 15:20:13)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
10 elements.  
Information : (26-May-2009 15:20:13) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (26-May-2009 15:20:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:13)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (26-May-2009 15:20:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:13)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
17 elements.  
Information : (26-May-2009 15:20:13)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (26-May-2009 15:20:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:13)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
17 elements.  
Information : (26-May-2009 15:20:13)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
17 elements.  
Information : (26-May-2009 15:20:13)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p

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elements.
Information : (26-May-2009 15:20:13) Graph 20: Generating PNG file.
Warning !   : (26-May-2009 15:20:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (26-May-2009 15:20:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (26-May-2009 15:20:13)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (26-May-2009 15:20:13)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-May-2009 15:20:14) Graph 20: Destroying object.
Information : (26-May-2009 15:20:14)
Graph 21: Creating object for a eventGanttChart
Warning !   : (26-May-2009 15:20:14)
graph::setProperty. YSIZE is too long. [80-700]
Information : (26-May-2009 15:20:14) Graph 21: Processing legend.
Information : (26-May-2009 15:20:14) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_ocean_ku_retrack_percent
3 elements.
Information : (26-May-2009 15:20:14)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_20_band_percent
8 elements.
Information : (26-May-2009 15:20:14)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_80_band_percent
10 elements.
Information : (26-May-2009 15:20:14)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_320_band_percent
10 elements.
Information : (26-May-2009 15:20:14) Graph 21:
Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_measurement_percent
1 elements.
Warning !   : (26-May-2009 15:20:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:14)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l1b_proc_quality
1 elements.
Warning !   : (26-May-2009 15:20:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:14)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:DET_ra2_l2_proc_quality
17 elements.
Information : (26-May-2009 15:20:14)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l1b_proc_flag
1 elements.
Warning !   : (26-May-2009 15:20:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:14)
Graph 21: Adding data from object @PCF_RA2_WWV_2P_SPH:ETL_ra2_l2_proc_flag
17 elements.
Information : (26-May-2009 15:20:14)
Graph 21: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_ra2_wwv_2p
1 elements.
Warning !   : (26-May-2009 15:20:14)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:14)
Graph 21: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p      17
elements.
Information : (26-May-2009 15:20:14) Graph 21: Generating PNG file.
Warning !   : (26-May-2009 15:20:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (26-May-2009 15:20:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (26-May-2009 15:20:14)
GanttChart::ReadPolyline. Adding a section with no data
Warning !   : (26-May-2009 15:20:14)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-May-2009 15:20:15) Graph 21: Destroying object.
Information : (26-May-2009 15:20:15)
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Graph 22: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:15) Graph 22: Processing legend.  
Information : (26-May-2009 15:20:15)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:15)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:15)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:15)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:15)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:15)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:15)  
Graph 22: Adding data from object @PCF\_MPH\_MWR\_CHD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:15) Graph 22: Generating PNG file.  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:15) Graph 22: Destroying object.  
Information : (26-May-2009 15:20:15)  
Graph 23: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:15) Graph 23: Processing legend.  
Information : (26-May-2009 15:20:15)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:15)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:15)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start

1 elements.  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:15)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:15)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:15)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:15)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:15) Graph 23: Generating PNG file.  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:16) Graph 23: Destroying object.  
Information : (26-May-2009 15:20:16)  
Graph 24: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:16) Graph 24: Processing legend.  
Information : (26-May-2009 15:20:16)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:16)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:16)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:16)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:16)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:16)

Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:16)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:16) Graph 24: Generating PNG file.  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:16)  
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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 ! : (26-May-2009 15:20:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:16) Graph 24: Destroying object.  
Information : (26-May-2009 15:20:16)  
Graph 25: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:16) Graph 25: Processing legend.  
Information : (26-May-2009 15:20:16)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:16)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:16)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:16)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:16)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:16)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:16)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:16) Graph 25: Generating PNG file.  
Warning ! : (26-May-2009 15:20:16)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:16)  
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 ! : (26-May-2009 15:20:16)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:16)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-May-2009 15:20:17) Graph 25: Destroying object.
Information : (26-May-2009 15:20:17)
Graph 26: Creating object for a eventGanttChart
Information : (26-May-2009 15:20:17) Graph 26: Processing legend.
Information : (26-May-2009 15:20:17)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:DET_wrong_product_err
1 elements.
Warning ! : (26-May-2009 15:20:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:17)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (26-May-2009 15:20:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:17)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (26-May-2009 15:20:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:17)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_software_ver
1 elements.
Warning ! : (26-May-2009 15:20:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:17)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_proc_time
1 elements.
Warning ! : (26-May-2009 15:20:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:17)
Graph 26: Adding data from object @PCF_MPH_RA2_CHD_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (26-May-2009 15:20:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:17) Graph 26: Generating PNG file.
Warning ! : (26-May-2009 15:20:17)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:17)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:17)
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 ! : (26-May-2009 15:20:17)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-May-2009 15:20:17) Graph 26: Destroying object.
Information : (26-May-2009 15:20:17)
Graph 27: Creating object for a eventGanttChart
Information : (26-May-2009 15:20:17) Graph 27: Processing legend.
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Information : (26-May-2009 15:20:17)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:17)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:17)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:17)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
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GanttChart::AddData. The DqiData structure has no data for this range  
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Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:17)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:17)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:17)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:17) Graph 27: Generating PNG file.  
Warning ! : (26-May-2009 15:20:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:17)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:17)  
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 ! : (26-May-2009 15:20:17)  
GanttChart::ReadPolyline. Adding a section with no data  
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Graph 28: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:18) Graph 28: Processing legend.  
Information : (26-May-2009 15:20:18)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:18)



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18) Graph 28: Generating PNG file.  
Warning ! : (26-May-2009 15:20:18)  
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  
Information : (26-May-2009 15:20:18) Graph 28: Destroying object.  
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Graph 29: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:18) Graph 29: Processing legend.  
Information : (26-May-2009 15:20:18)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18) Graph 29: Generating PNG file.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:18)  
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  
Information : (26-May-2009 15:20:18) Graph 29: Destroying object.  
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Graph 30: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:18) Graph 30: Processing legend.  
Information : (26-May-2009 15:20:18)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:18)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:18)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:19)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:19)  
Graph 30: Adding data from object @PCF\_MPH\_RA2\_GEO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:19) Graph 30: Generating PNG file.  
Warning ! : (26-May-2009 15:20:19)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:19)  
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 ! : (26-May-2009 15:20:19)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:19)
Information : (26-May-2009 15:20:19) Graph 30: Destroying object.
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Graph 31: Creating object for a eventGanttChart
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Information : (26-May-2009 15:20:19)
Graph 31: Adding data from object @PCF_MPH_RA2_ICT_AX:DET_wrong_product_err
1 elements.
Warning ! : (26-May-2009 15:20:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:19)
Graph 31: Adding data from object @PCF_MPH_RA2_ICT_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (26-May-2009 15:20:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:19)
Graph 31: Adding data from object @PCF_MPH_RA2_ICT_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (26-May-2009 15:20:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:19)
Graph 31: Adding data from object @PCF_MPH_RA2_ICT_AX:SET_wrong_software_ver
1 elements.
Warning ! : (26-May-2009 15:20:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:19)
Graph 31: Adding data from object @PCF_MPH_RA2_ICT_AX:SET_wrong_proc_time
1 elements.
Warning ! : (26-May-2009 15:20:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:19)
Graph 31: Adding data from object @PCF_MPH_RA2_ICT_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (26-May-2009 15:20:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:19)
Graph 31: Adding data from object @PCF_MPH_RA2_ICT_AX:SET_wrong_filename
1 elements.
Warning ! : (26-May-2009 15:20:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:19) Graph 31: Generating PNG file.
Warning ! : (26-May-2009 15:20:19)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:19)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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Warning ! : (26-May-2009 15:20:19)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-May-2009 15:20:19) Graph 31: Destroying object.
Information : (26-May-2009 15:20:19)
Graph 32: Creating object for a eventGanttChart
Information : (26-May-2009 15:20:19) Graph 32: Processing legend.
Information : (26-May-2009 15:20:19)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:DET_wrong_product_err
```

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1 elements.
Warning ! : (26-May-2009 15:20:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:19)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (26-May-2009 15:20:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:19)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (26-May-2009 15:20:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:19)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_software_ver
1 elements.
Warning ! : (26-May-2009 15:20:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:19)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_time
1 elements.
Warning ! : (26-May-2009 15:20:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:19)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (26-May-2009 15:20:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:19)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_filename
1 elements.
Warning ! : (26-May-2009 15:20:19)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:19) Graph 32: Generating PNG file.
Warning ! : (26-May-2009 15:20:19)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:19)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:19)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:19)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:19)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:19)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:19)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-May-2009 15:20:20) Graph 32: Destroying object.
Information : (26-May-2009 15:20:20)
Graph 33: Creating object for a eventGanttChart
Information : (26-May-2009 15:20:20) Graph 33: Processing legend.
Information : (26-May-2009 15:20:20)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:DET_wrong_product_err
1 elements.
Warning ! : (26-May-2009 15:20:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:20)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (26-May-2009 15:20:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:20)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (26-May-2009 15:20:20)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:20)
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Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:20)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:20)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:20)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:20) Graph 33: Generating PNG file.  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:20) Graph 33: Destroying object.  
Information : (26-May-2009 15:20:20)  
Graph 34: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:20) Graph 34: Processing legend.  
Information : (26-May-2009 15:20:20)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:20)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:20)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:20)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:20)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:20)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::AddData. The DqiData structure has no data for this range



Information : (26-May-2009 15:20:20)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:20) Graph 34: Generating PNG file.  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:21) Graph 34: Destroying object.  
Information : (26-May-2009 15:20:21)  
Graph 35: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:21) Graph 35: Processing legend.  
Information : (26-May-2009 15:20:21)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:21)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:21)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:21)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:21)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:21)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:21)  
Graph 35: Adding data from object @PCF\_MPH\_RA2\_IOC\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:21) Graph 35: Generating PNG file.  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::ReadPolyline. Adding a section with no data

Warning ! : (26-May-2009 15:20:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:21) Graph 35: Destroying object.  
Information : (26-May-2009 15:20:21)  
Graph 36: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:21) Graph 36: Processing legend.  
Information : (26-May-2009 15:20:21)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:21)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:21)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:21)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:21)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:21)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:21)  
Graph 36: Adding data from object @PCF\_MPH\_RA2\_MET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:21) Graph 36: Generating PNG file.  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:22) Graph 36: Destroying object.  
Information : (26-May-2009 15:20:22)  
Graph 37: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:22) Graph 37: Processing legend.  
Information : (26-May-2009 15:20:22)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:22)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:22)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:22)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:22)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:22)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:22)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:22)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:22) Graph 37: Generating PNG file.  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:22) Graph 37: Destroying object.  
Information : (26-May-2009 15:20:22)  
Graph 38: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:22) Graph 38: Processing legend.  
Information : (26-May-2009 15:20:22)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:22)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:22)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:22)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (26-May-2009 15:20:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:22)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:22)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:22)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:22) Graph 38: Generating PNG file.  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:22)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:23) Graph 38: Destroying object.  
Information : (26-May-2009 15:20:23)  
Graph 39: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:23) Graph 39: Processing legend.  
Information : (26-May-2009 15:20:23)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:23)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:23)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:23)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:23)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:23)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:23)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename



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1 elements.
Warning ! : (26-May-2009 15:20:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:23) Graph 39: Generating PNG file.
Warning ! : (26-May-2009 15:20:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:23)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:23)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-May-2009 15:20:23) Graph 39: Destroying object.
Information : (26-May-2009 15:20:23)
Graph 40: Creating object for a eventGanttChart
Information : (26-May-2009 15:20:23) Graph 40: Processing legend.
Information : (26-May-2009 15:20:23)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:DET_wrong_product_err
1 elements.
Warning ! : (26-May-2009 15:20:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:23)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (26-May-2009 15:20:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:23)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (26-May-2009 15:20:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:23)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_software_ver
1 elements.
Warning ! : (26-May-2009 15:20:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:23)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_proc_time
1 elements.
Warning ! : (26-May-2009 15:20:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:23)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (26-May-2009 15:20:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:23)
Graph 40: Adding data from object @PCF_MPH_RA2_PLA_AX:SET_wrong_filename
1 elements.
Warning ! : (26-May-2009 15:20:23)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:23) Graph 40: Generating PNG file.
Warning ! : (26-May-2009 15:20:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:23)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:23)
GanttChart::ReadPolyline. Adding a section with no data
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Warning ! : (26-May-2009 15:20:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:24) Graph 40: Destroying object.  
Information : (26-May-2009 15:20:24)  
Graph 41: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:24) Graph 41: Processing legend.  
Information : (26-May-2009 15:20:24)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:24)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:24)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:24)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:24)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:24)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:24)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:24) Graph 41: Generating PNG file.  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:24) Graph 41: Destroying object.  
Information : (26-May-2009 15:20:24)  
Graph 42: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:24) Graph 42: Processing legend.  
Information : (26-May-2009 15:20:24)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:24)

Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:24)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:24)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:24)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:24)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:24)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:24) Graph 42: Generating PNG file.  
Warning ! : (26-May-2009 15:20:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:24)  
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 ! : (26-May-2009 15:20:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:25) Graph 42: Destroying object.  
Information : (26-May-2009 15:20:25)  
Graph 43: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:25) Graph 43: Processing legend.  
Information : (26-May-2009 15:20:25)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:25)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:25)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:25)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:25)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (26-May-2009 15:20:25)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:25)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:25)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:25) Graph 43: Generating PNG file.  
Warning ! : (26-May-2009 15:20:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:25)  
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 ! : (26-May-2009 15:20:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:25) Graph 43: Destroying object.  
Information : (26-May-2009 15:20:25)  
Graph 44: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:25) Graph 44: Processing legend.  
Information : (26-May-2009 15:20:25)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:25)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:25)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:25)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:25)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:25)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:25)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:25)





Warning ! : (26-May-2009 15:20:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:26) Graph 45: Destroying object.  
Information : (26-May-2009 15:20:26)  
Graph 46: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:26) Graph 46: Processing legend.  
Information : (26-May-2009 15:20:26)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:26)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:26)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:26)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:26)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:26)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:26)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:26) Graph 46: Generating PNG file.  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:26)  
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 ! : (26-May-2009 15:20:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:26) Graph 46: Destroying object.  
Information : (26-May-2009 15:20:26)  
Graph 47: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:26) Graph 47: Processing legend.  
Information : (26-May-2009 15:20:26)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:26)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.



Warning ! : (26-May-2009 15:20:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:26)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:26)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:26)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:26)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:26)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:26) Graph 47: Generating PNG file.  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (26-May-2009 15:20:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (26-May-2009 15:20:27) Graph 47: Destroying object.  
Information : (26-May-2009 15:20:27)  
Graph 48: Creating object for a eventGanttChart  
Information : (26-May-2009 15:20:27) Graph 48: Processing legend.  
Information : (26-May-2009 15:20:27)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (26-May-2009 15:20:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:27)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (26-May-2009 15:20:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:27)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (26-May-2009 15:20:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:27)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (26-May-2009 15:20:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (26-May-2009 15:20:27)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time

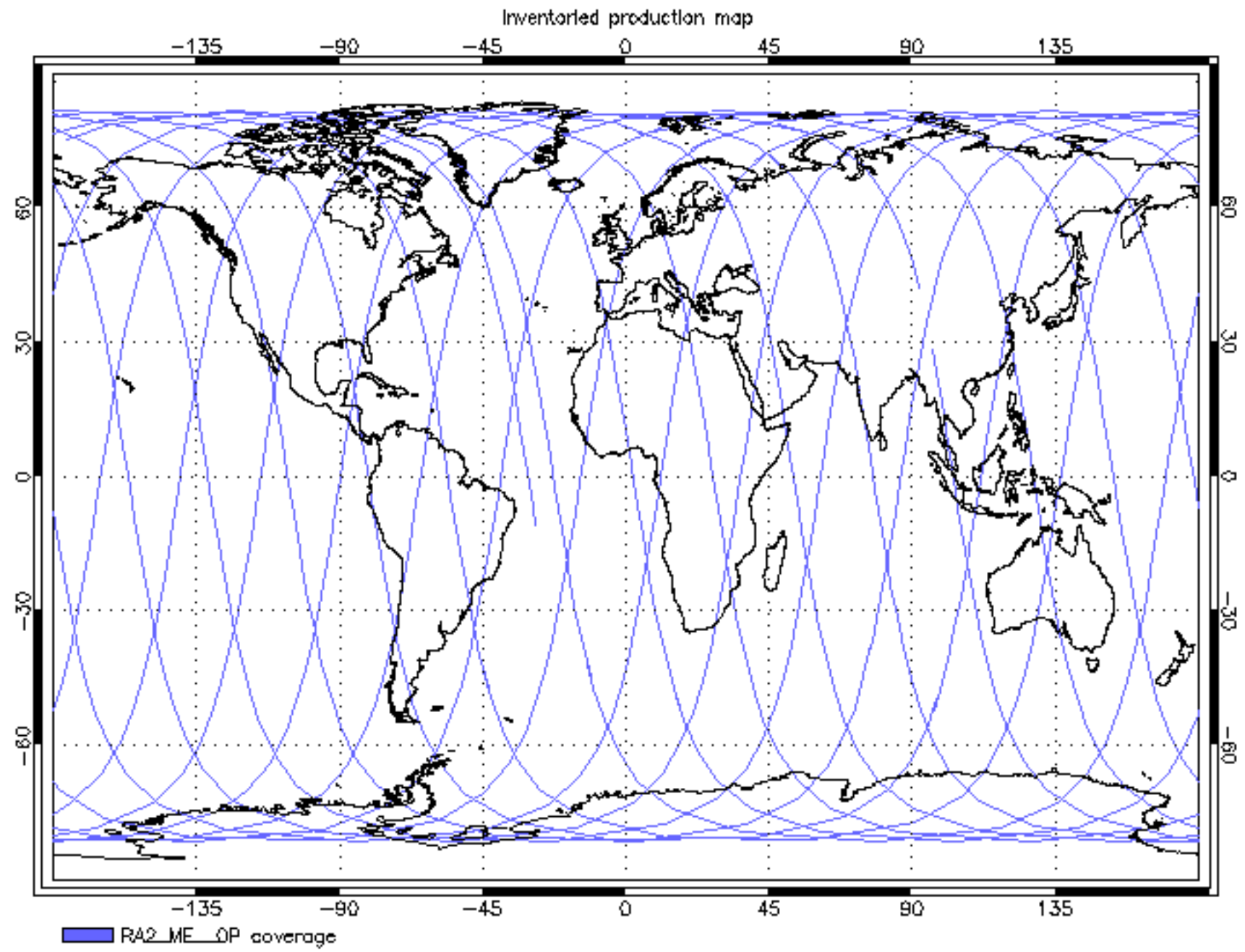
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1 elements.
Warning ! : (26-May-2009 15:20:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:27)
Graph 48: Adding data from object @PCF_MPH_RA2_TLD_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (26-May-2009 15:20:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:27)
Graph 48: Adding data from object @PCF_MPH_RA2_TLD_AX:SET_wrong_filename
1 elements.
Warning ! : (26-May-2009 15:20:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:27) Graph 48: Generating PNG file.
Warning ! : (26-May-2009 15:20:27)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (26-May-2009 15:20:27)
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
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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 ! : (26-May-2009 15:20:27)
GanttChart::ReadPolyline. Adding a section with no data
Information : (26-May-2009 15:20:27) Graph 48: Destroying object.
Information : (26-May-2009 15:20:27)
Graph 49: Creating object for a eventGanttChart
Information : (26-May-2009 15:20:27) Graph 49: Processing legend.
Information : (26-May-2009 15:20:27)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:DET_wrong_product_err
1 elements.
Warning ! : (26-May-2009 15:20:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:27)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (26-May-2009 15:20:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:27)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (26-May-2009 15:20:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:27)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_software_ver
1 elements.
Warning ! : (26-May-2009 15:20:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:27)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_proc_time
1 elements.
Warning ! : (26-May-2009 15:20:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:27)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (26-May-2009 15:20:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:27)
Graph 49: Adding data from object @PCF_MPH_RA2_USO_AX:SET_wrong_filename
1 elements.
Warning ! : (26-May-2009 15:20:27)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (26-May-2009 15:20:27) Graph 49: Generating PNG file.
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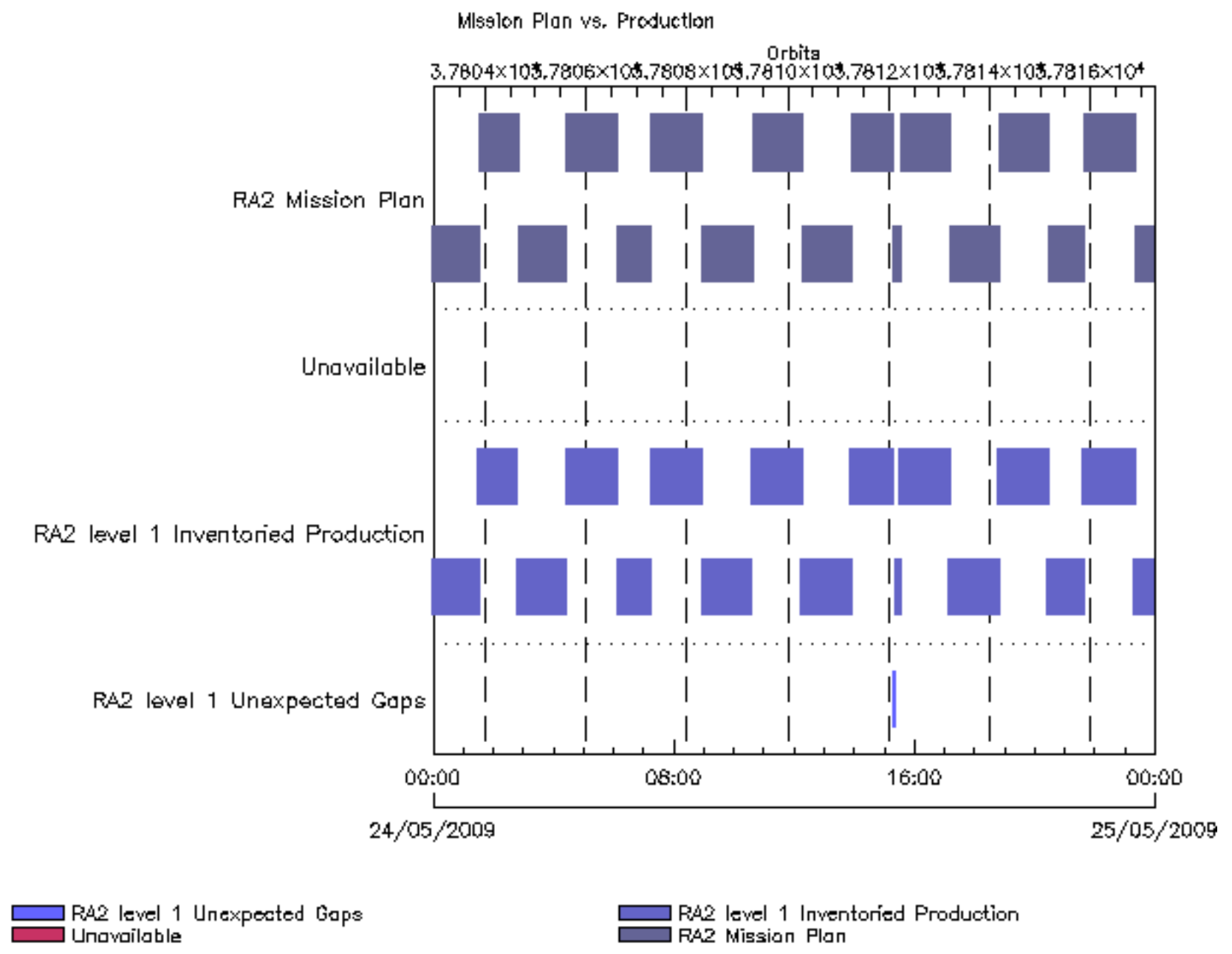
Information : (26-May-2009 15:20:28) Graph 50: Destroying object.  
Information : (26-May-2009 15:20:28) Graphs successfully created.



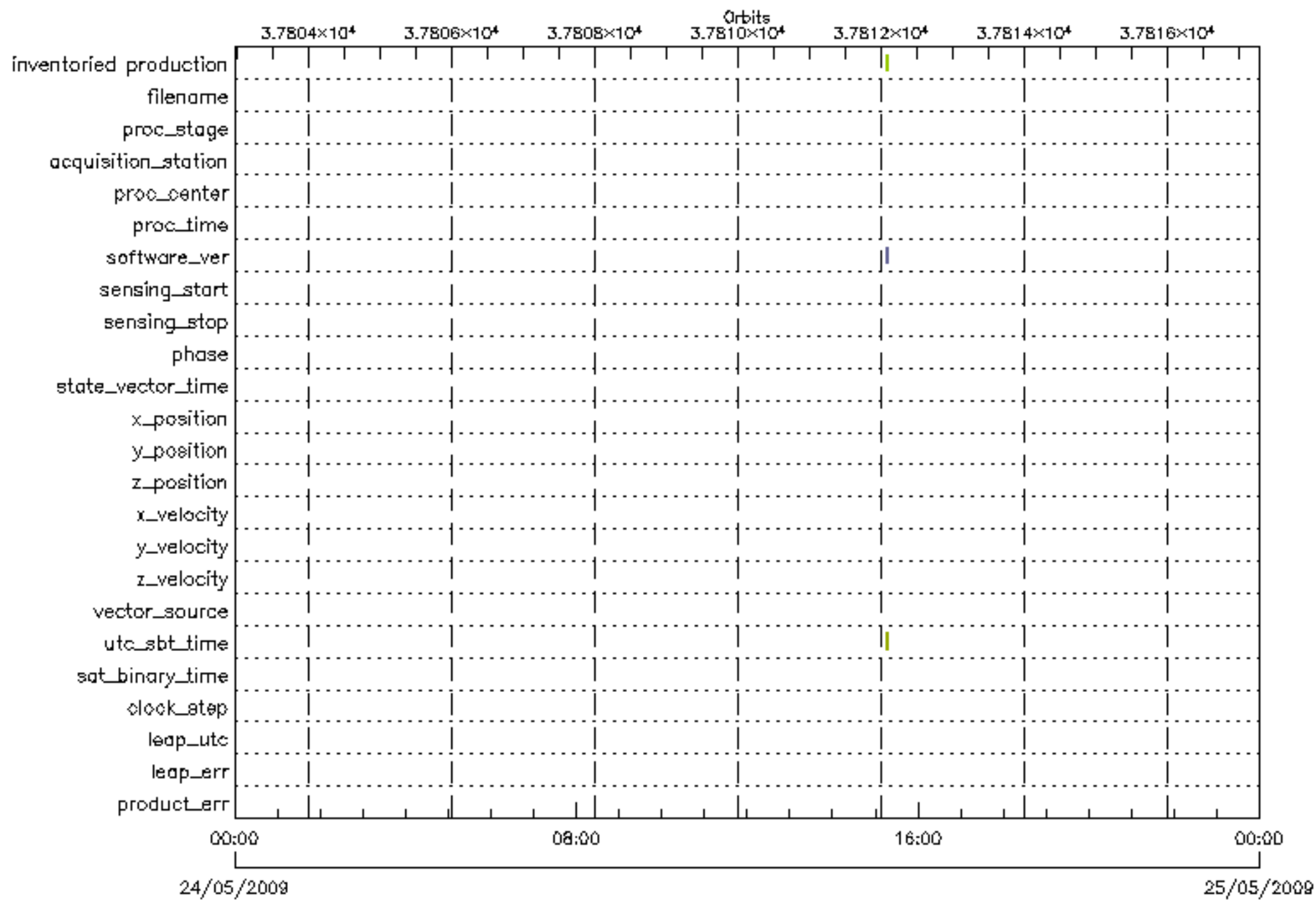




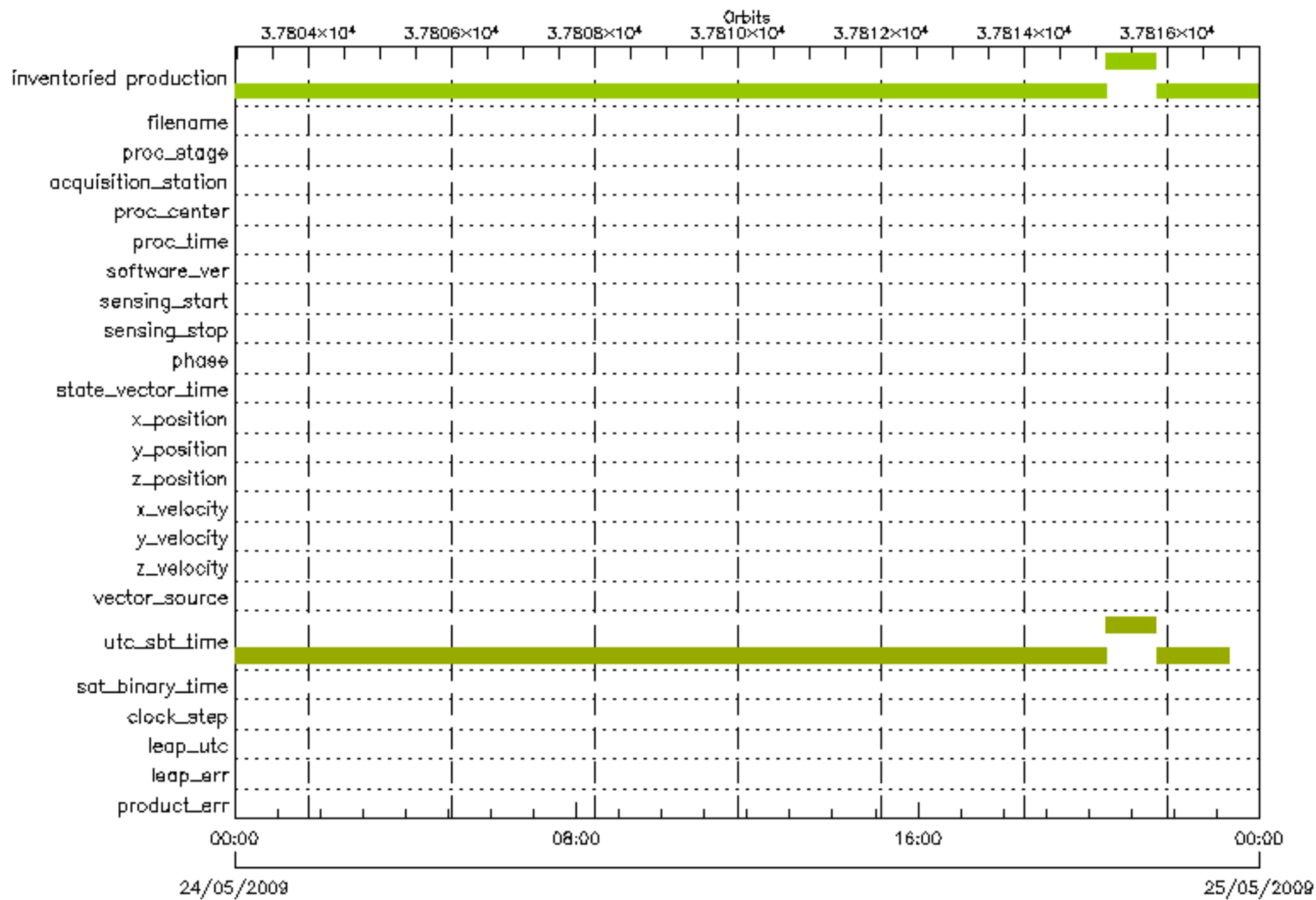


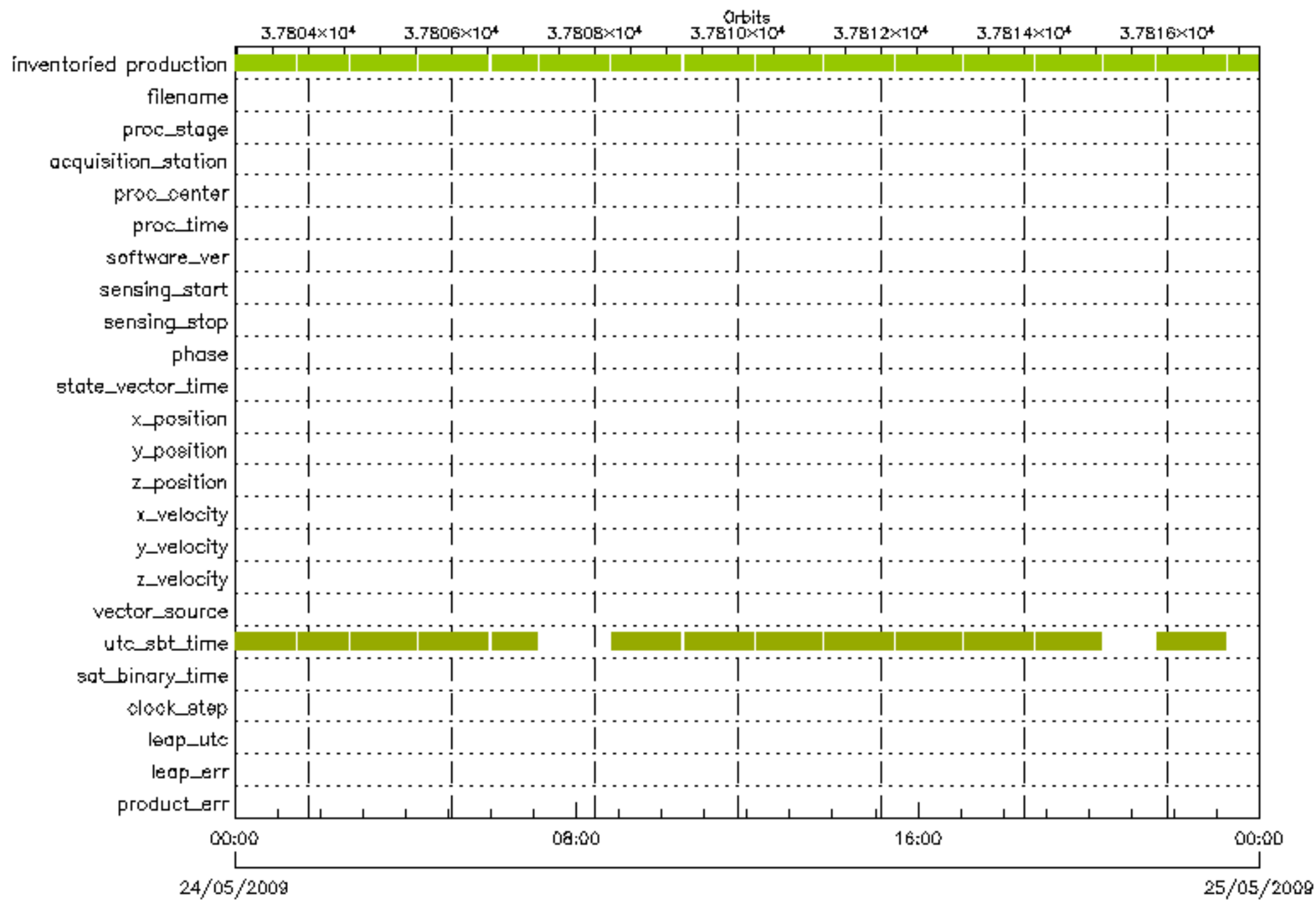


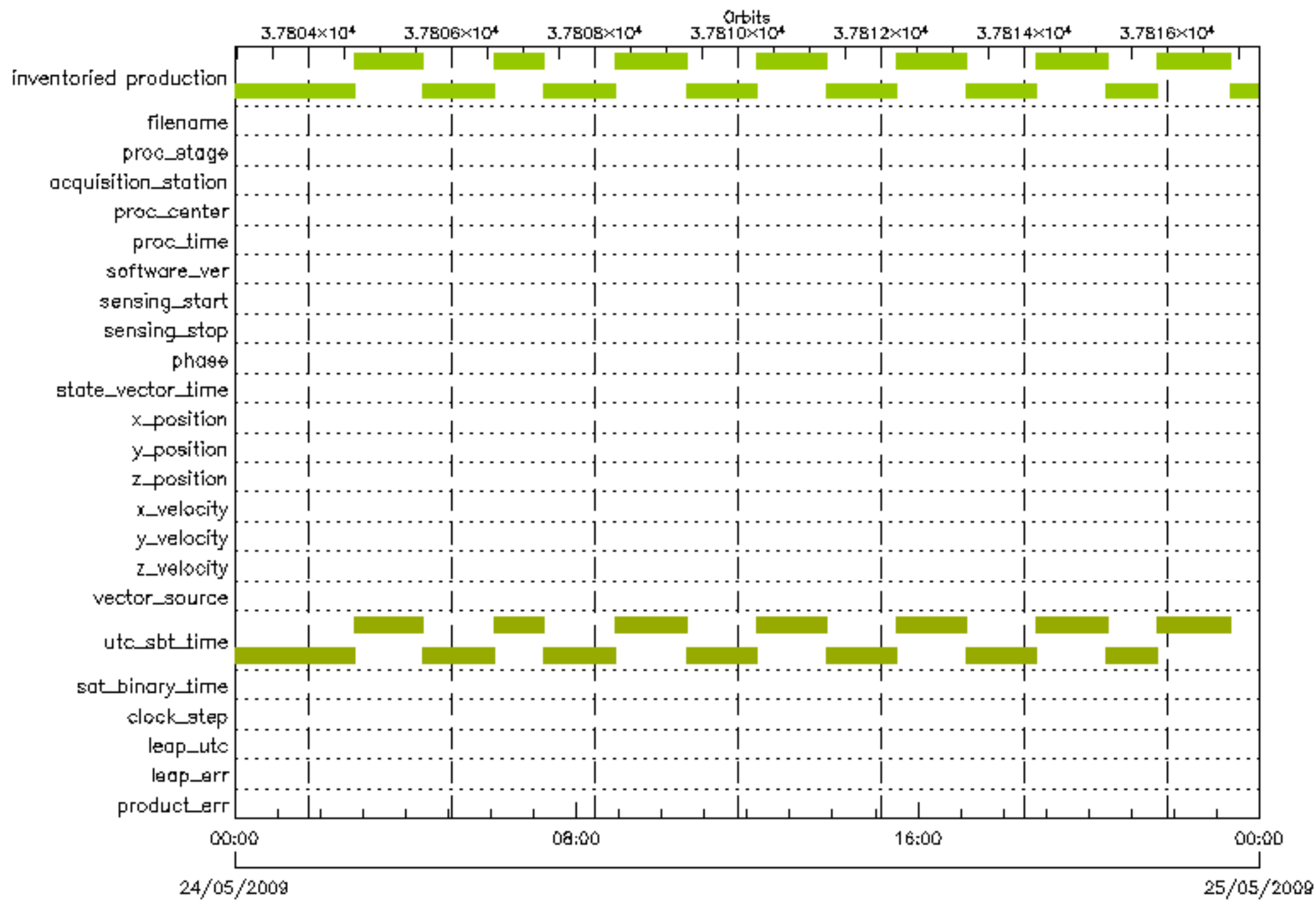


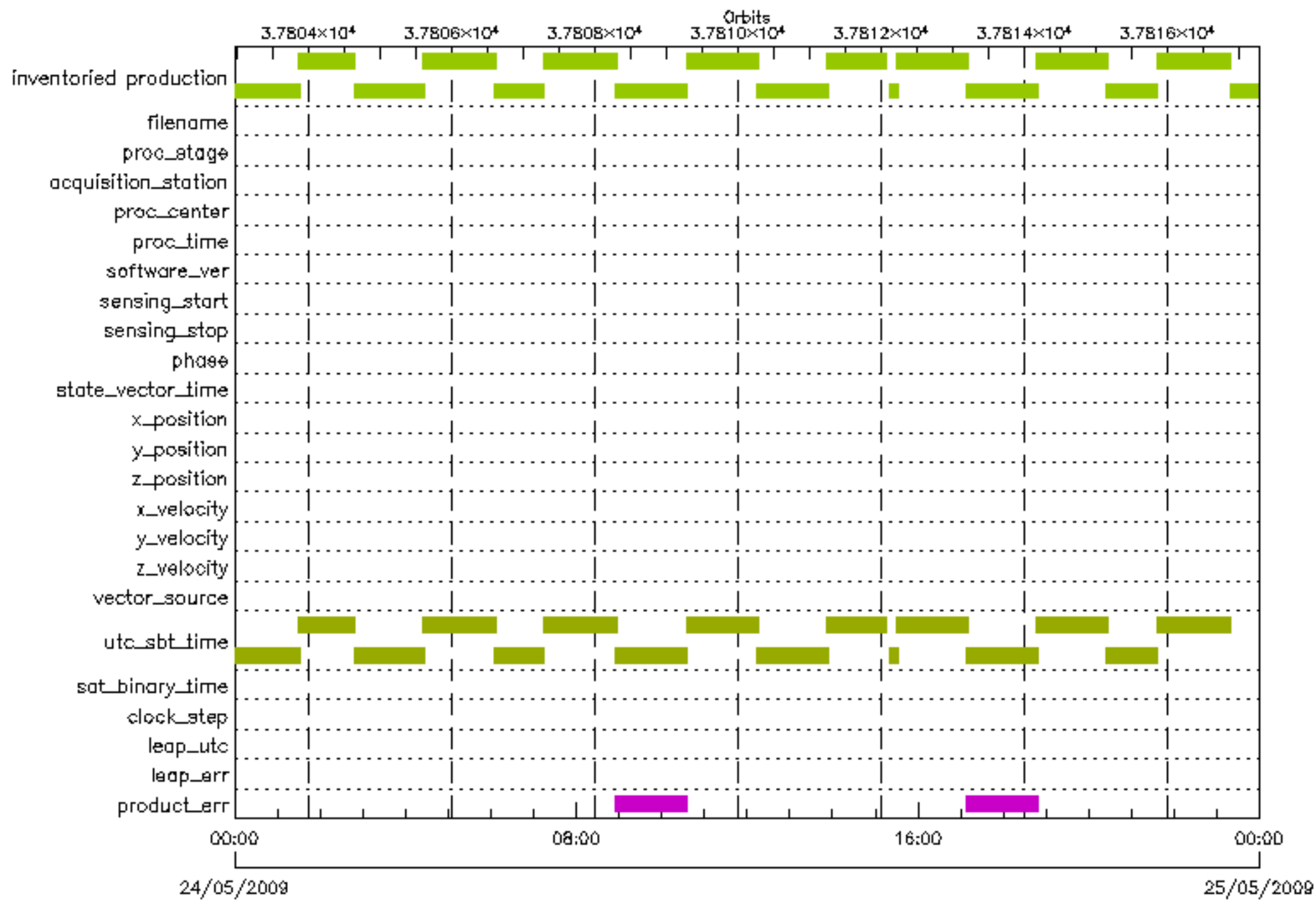


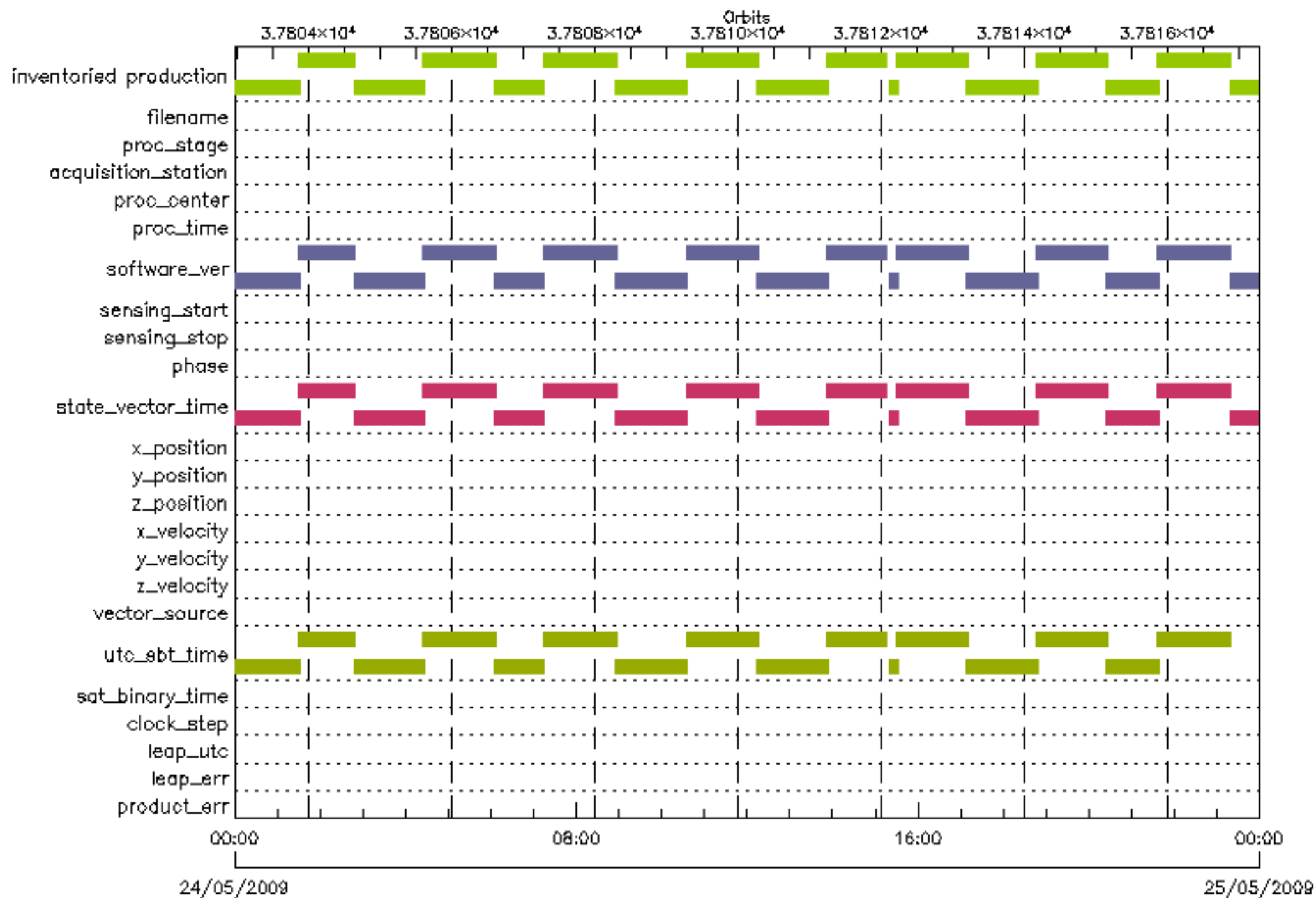




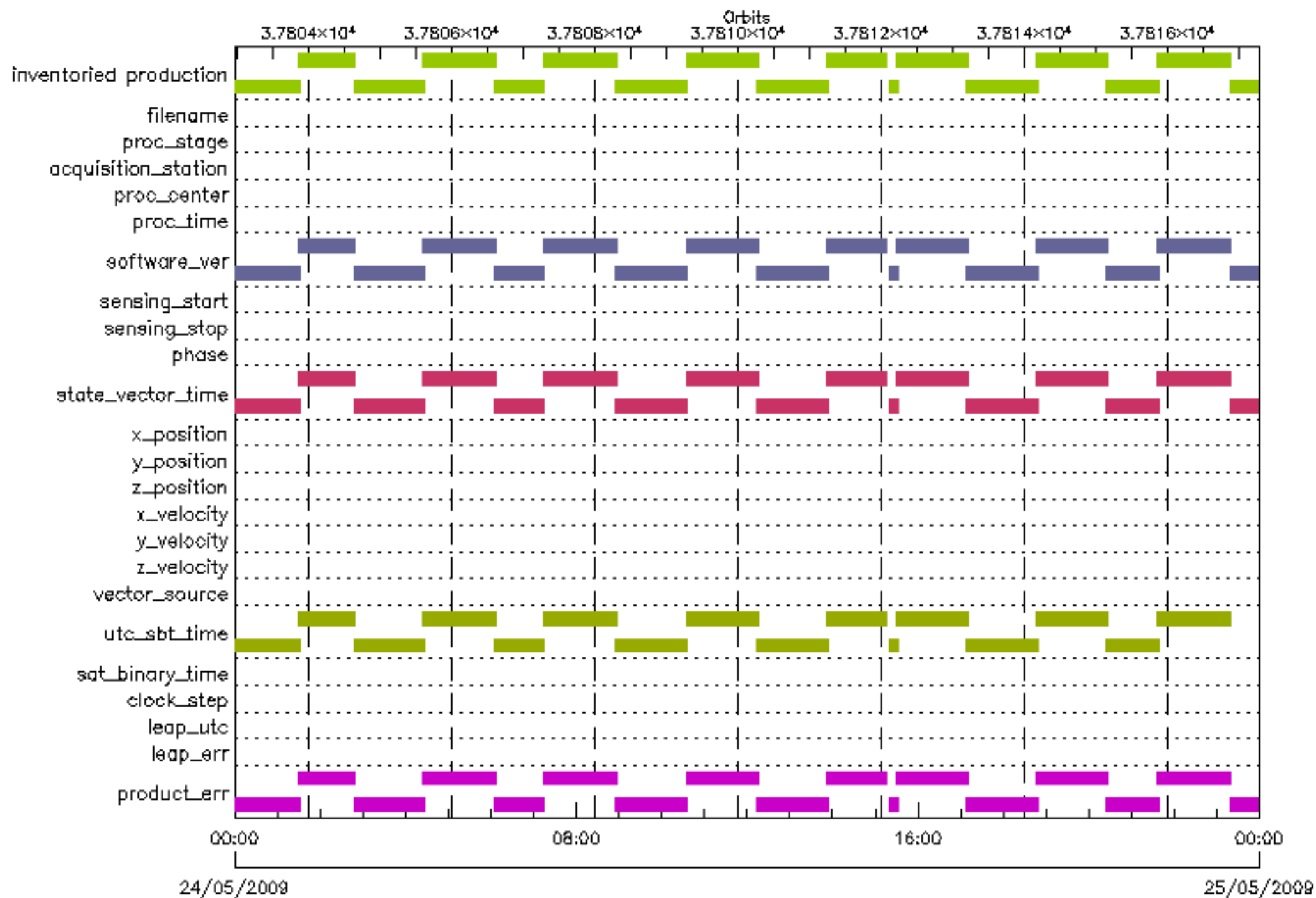


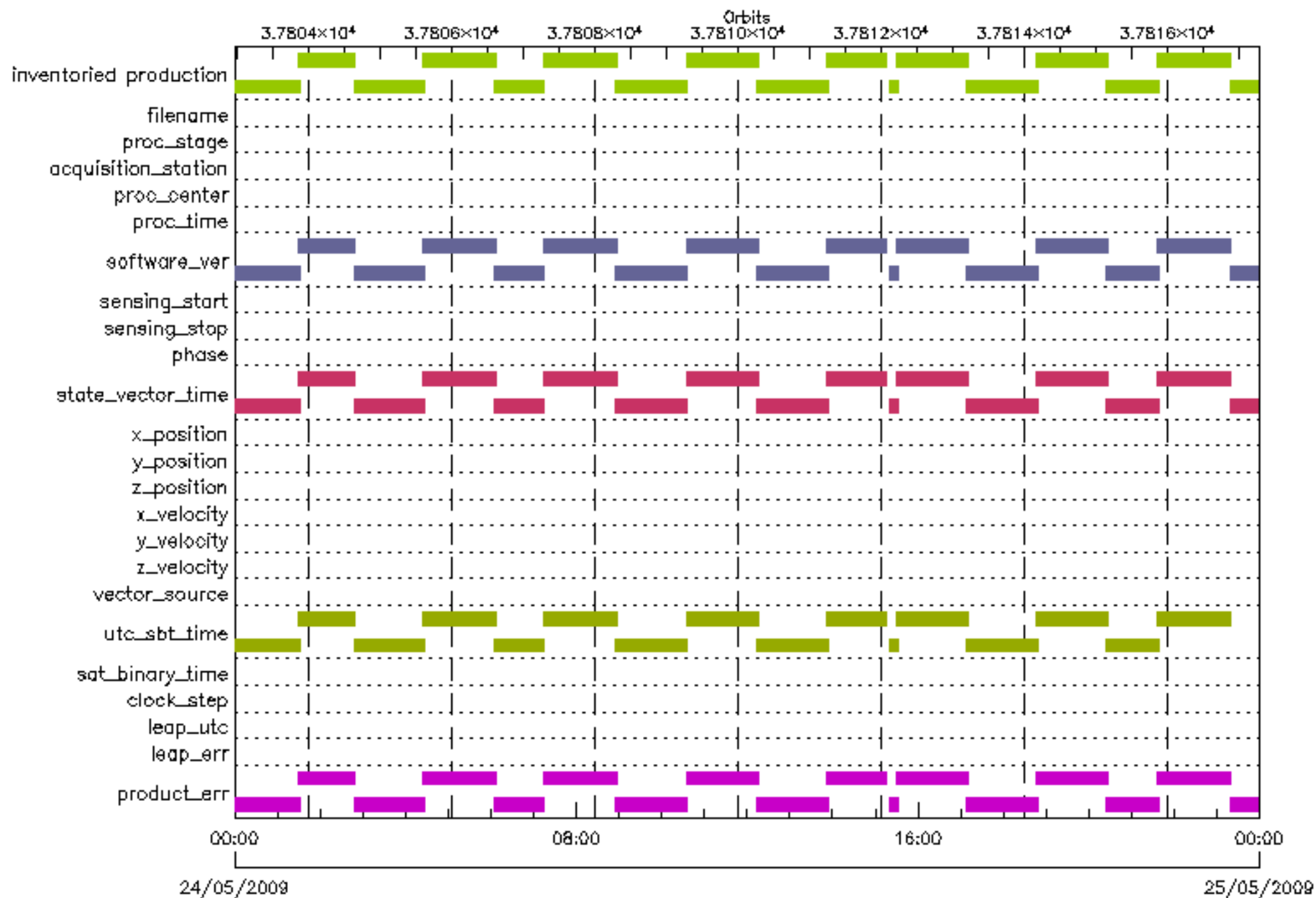


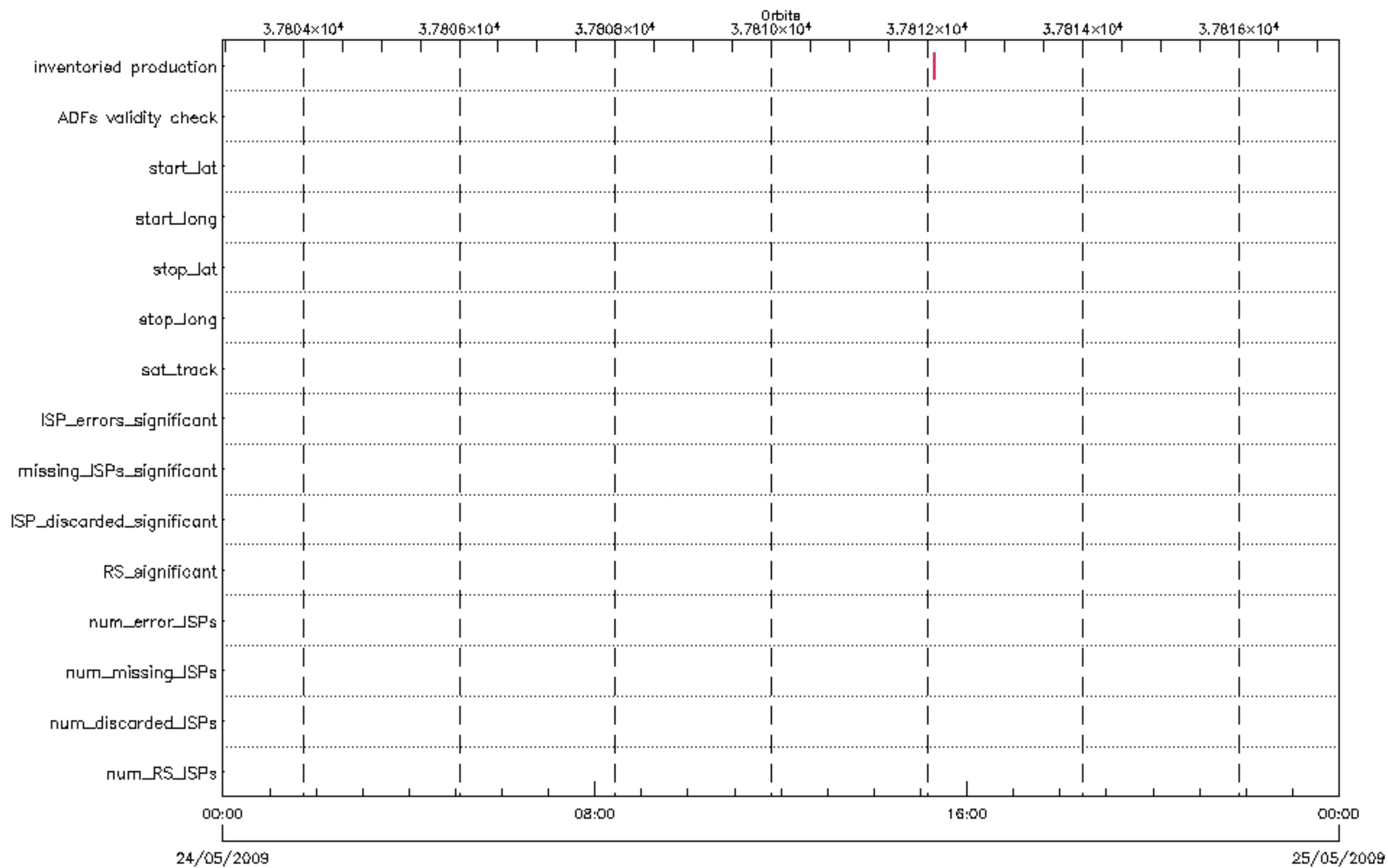


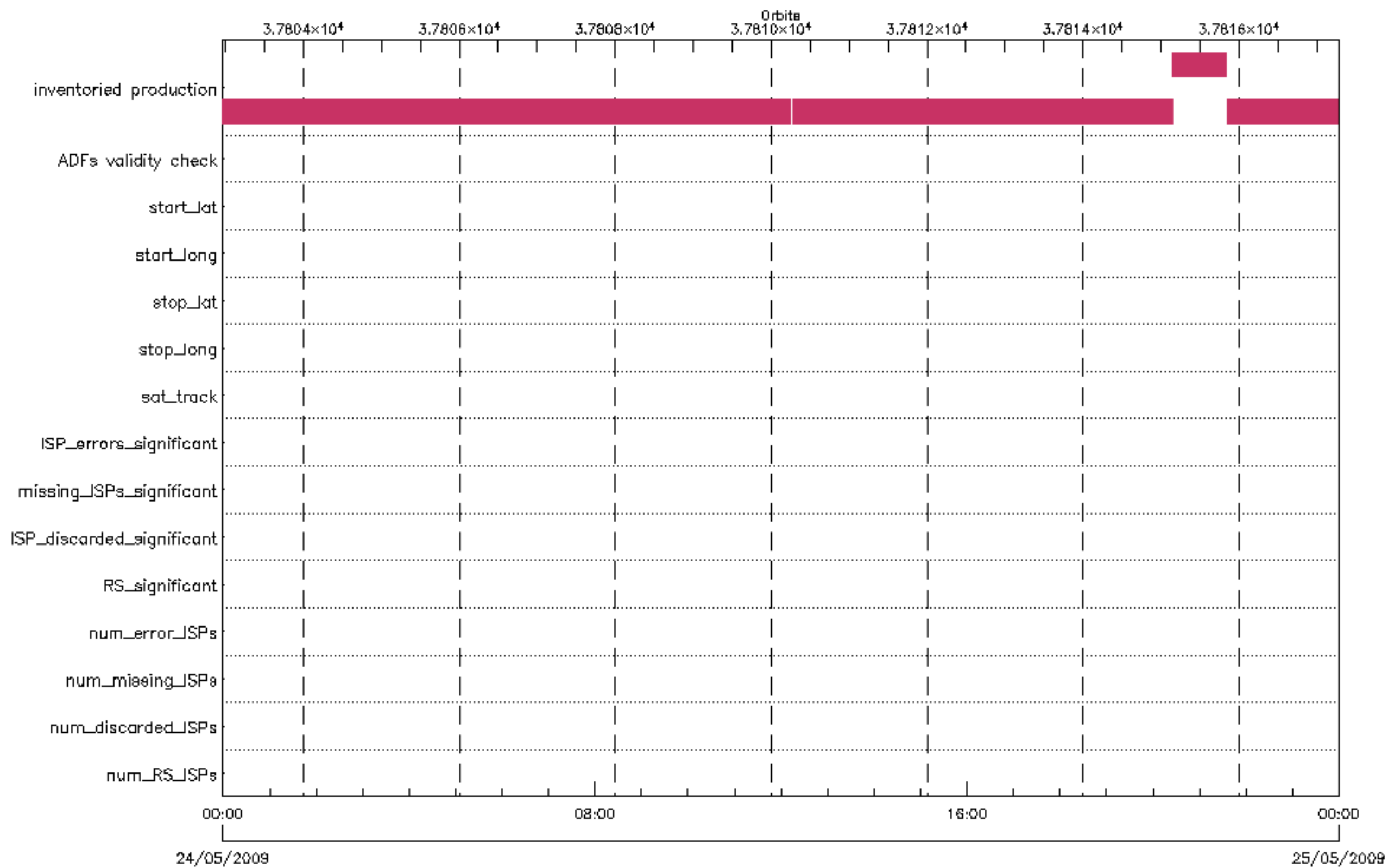


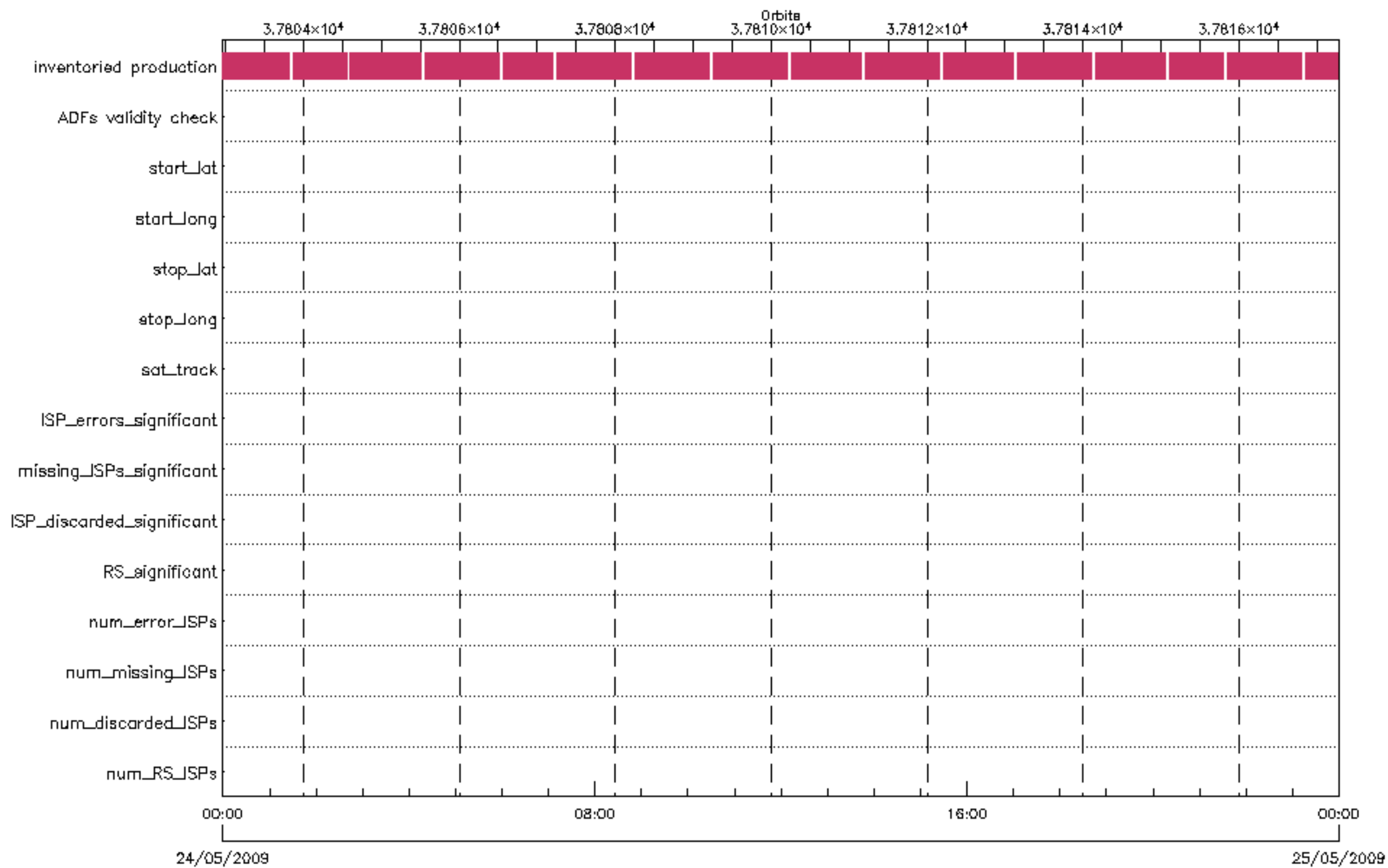




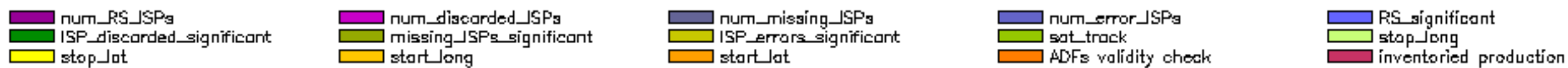
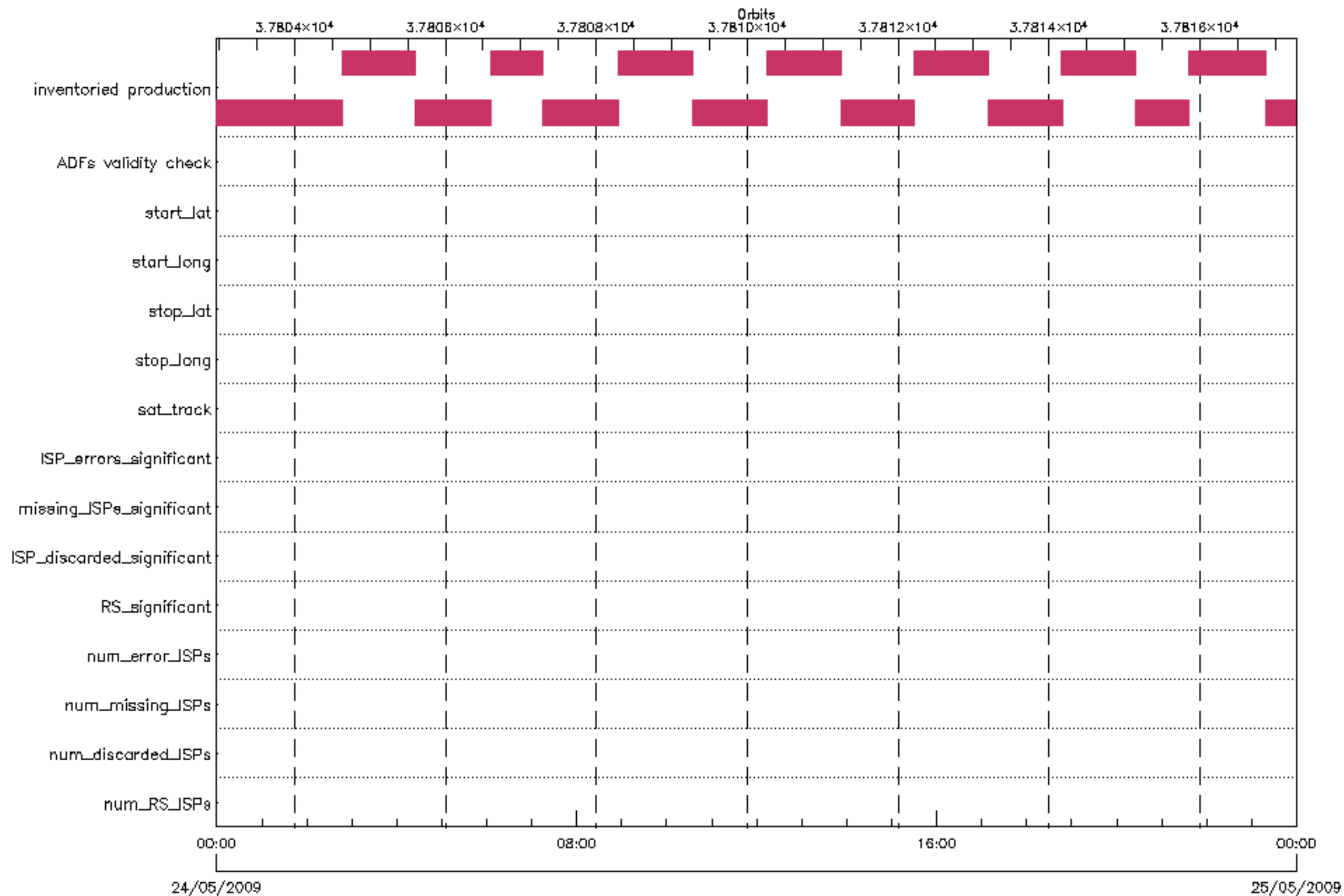


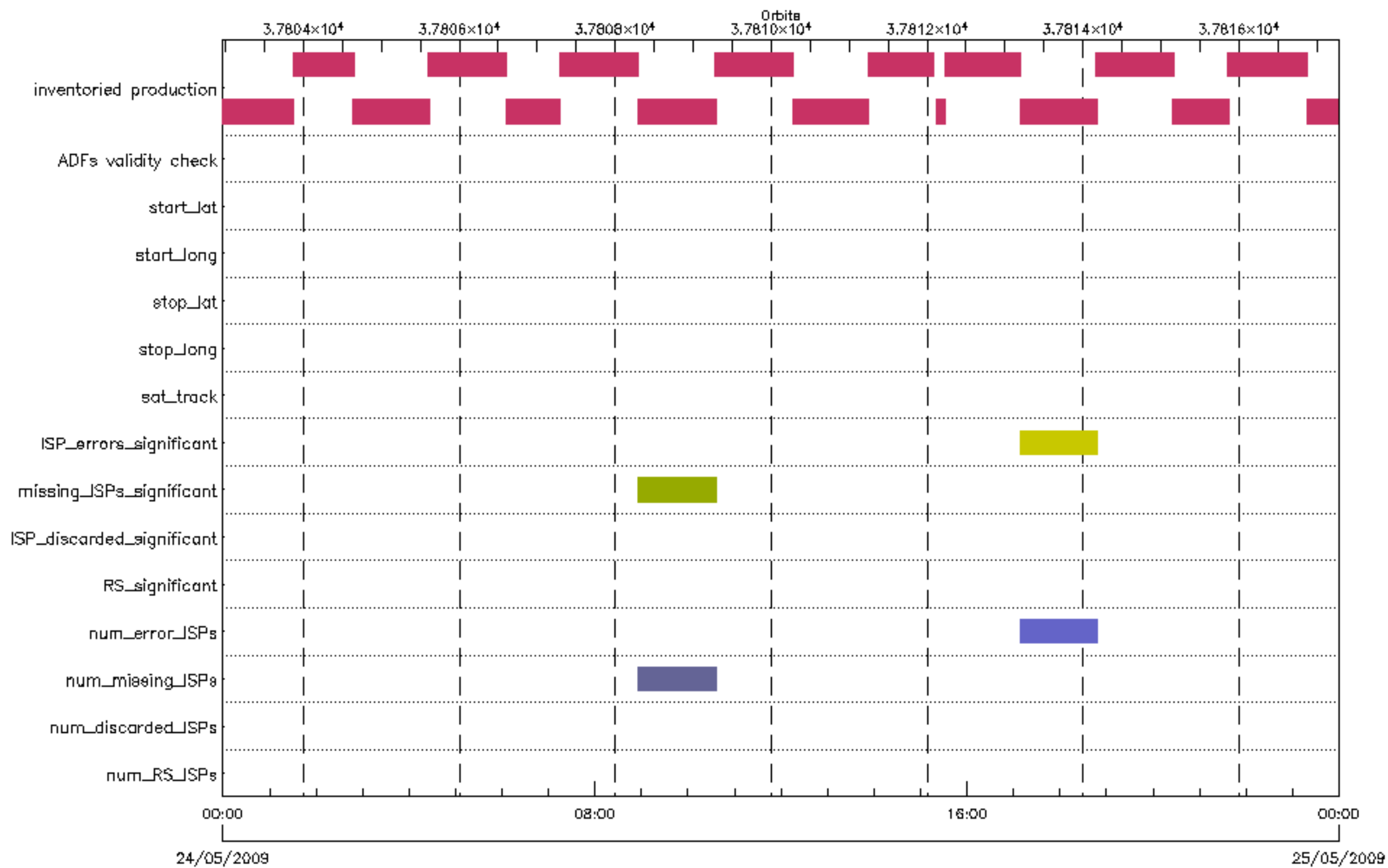


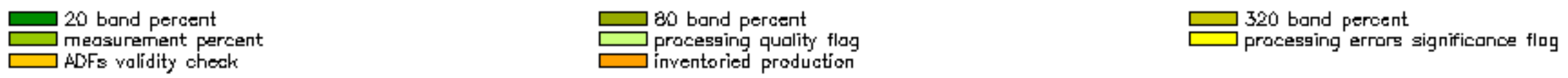
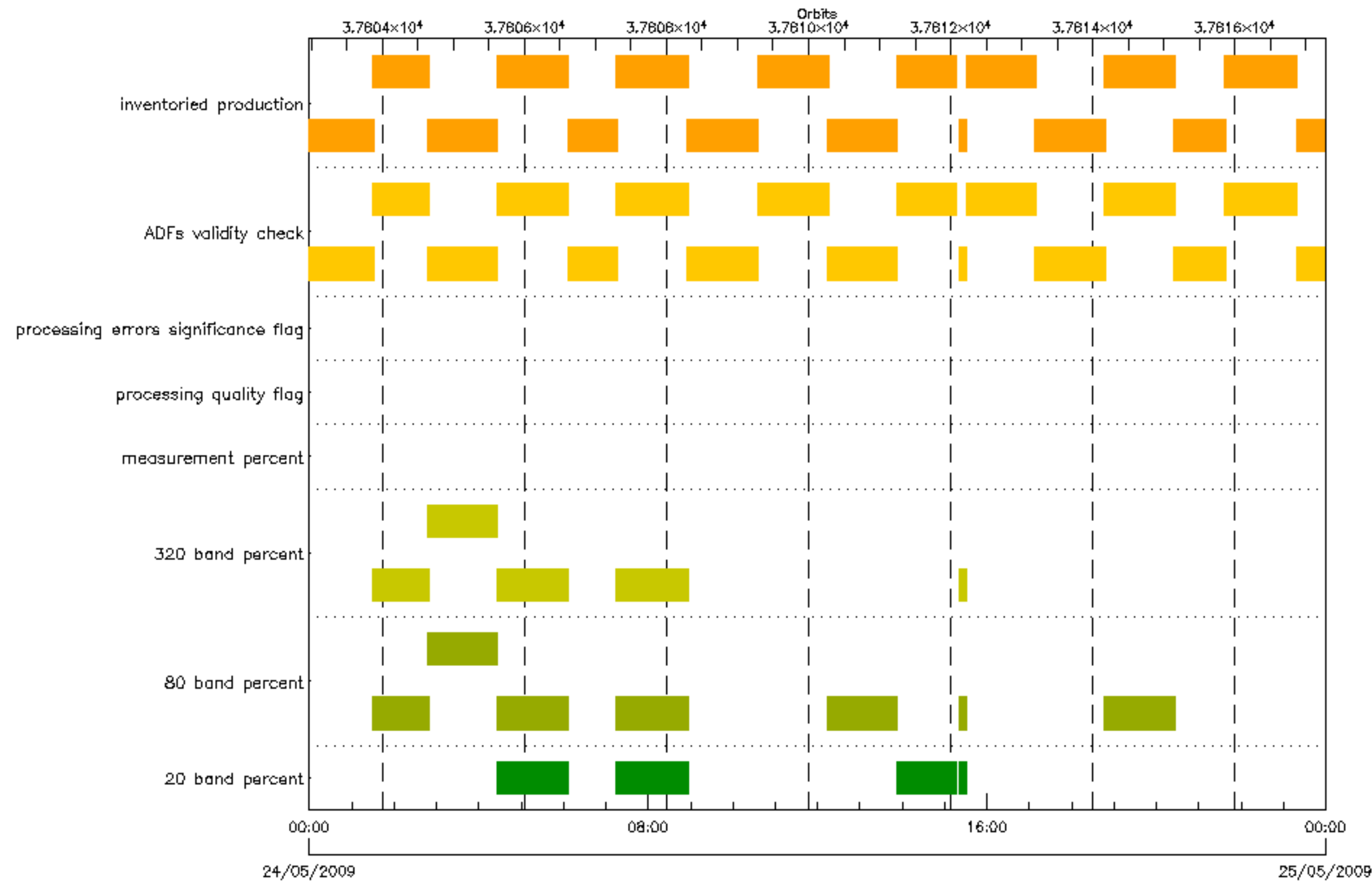


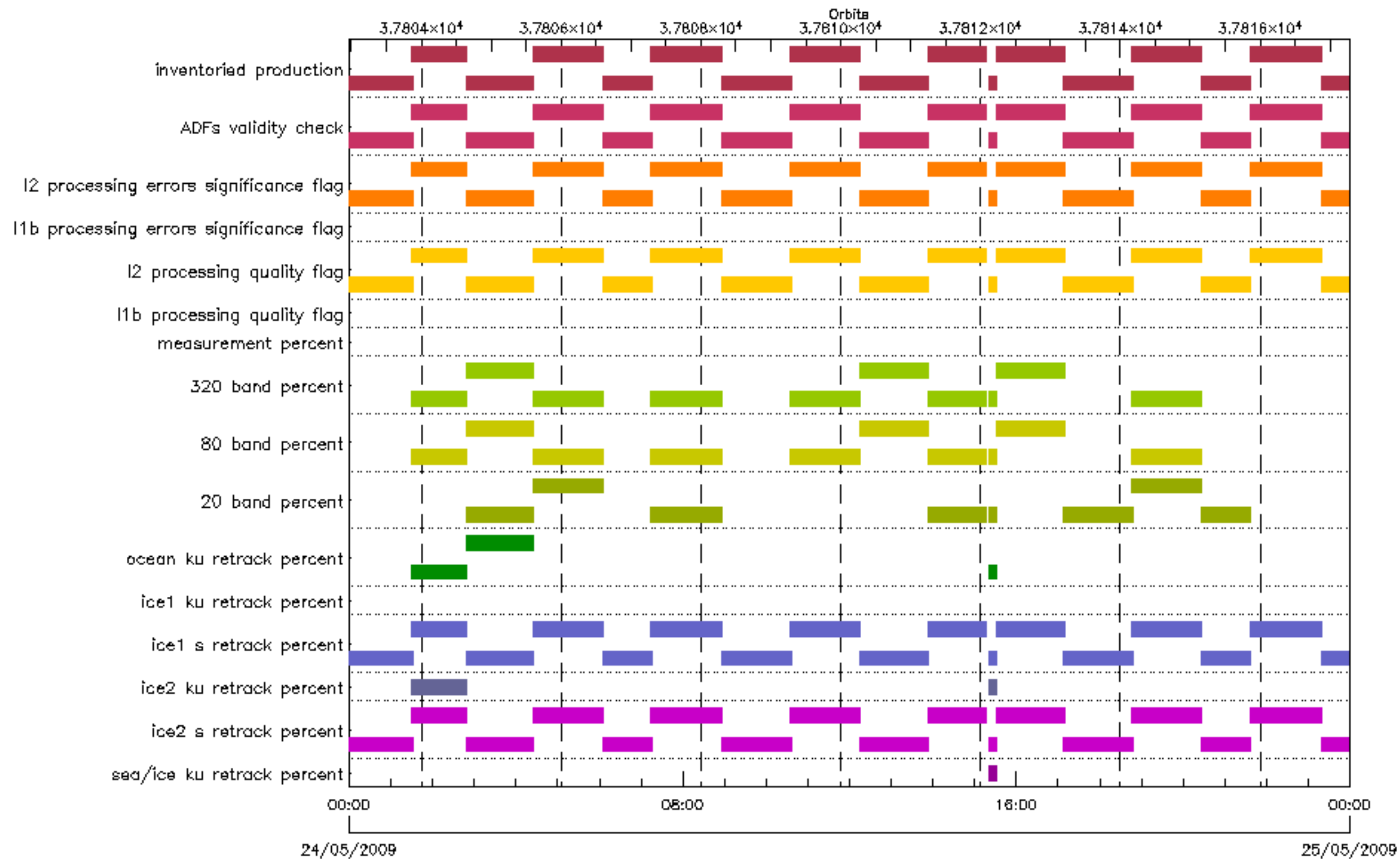








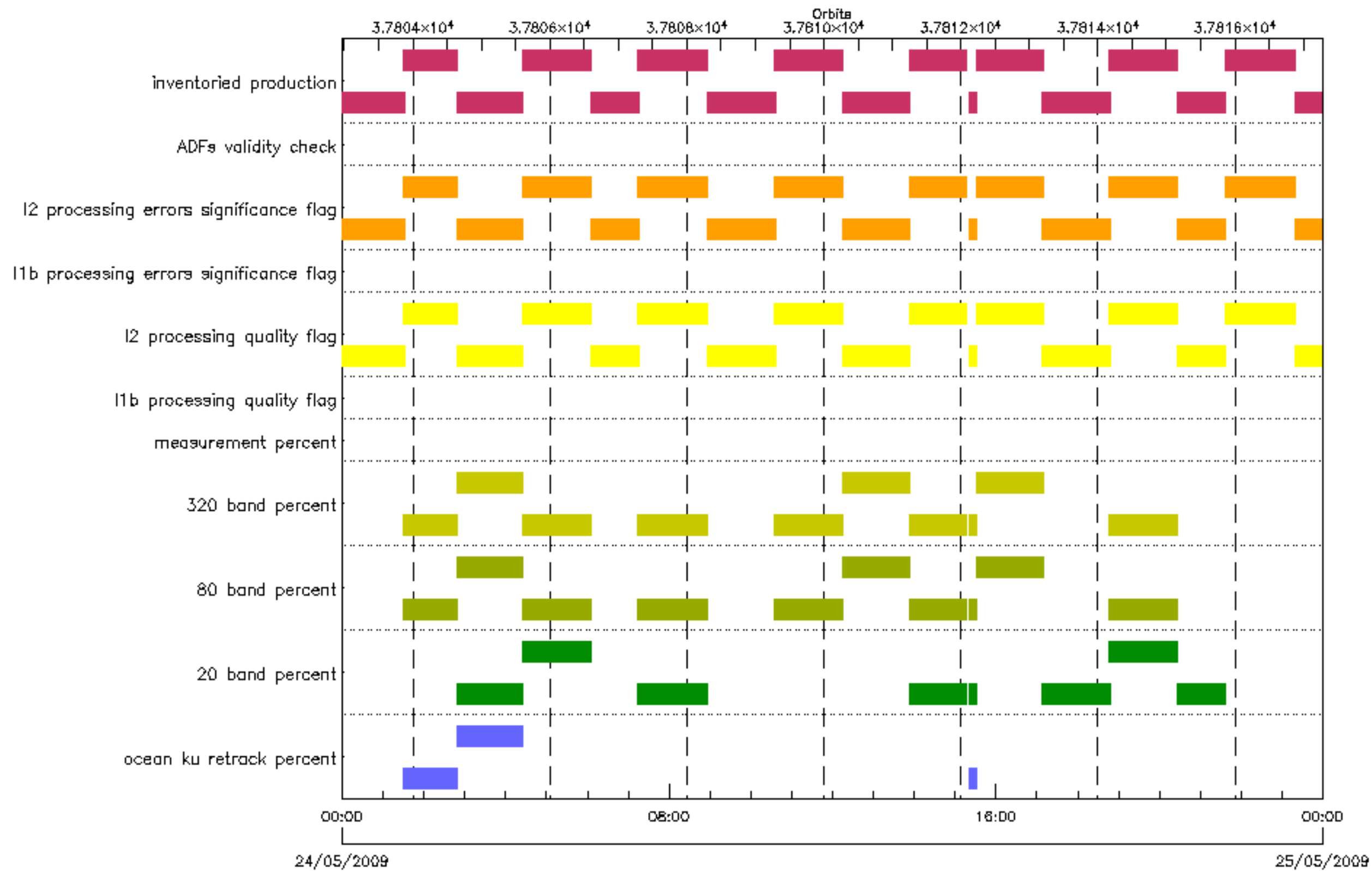




■ sea/ice ku retrack percent  
■ ice1 s retrack percent  
■ 20 band percent  
■ measurement percent  
■ I1b processing errors significance flag  
■ inventoried production

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

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

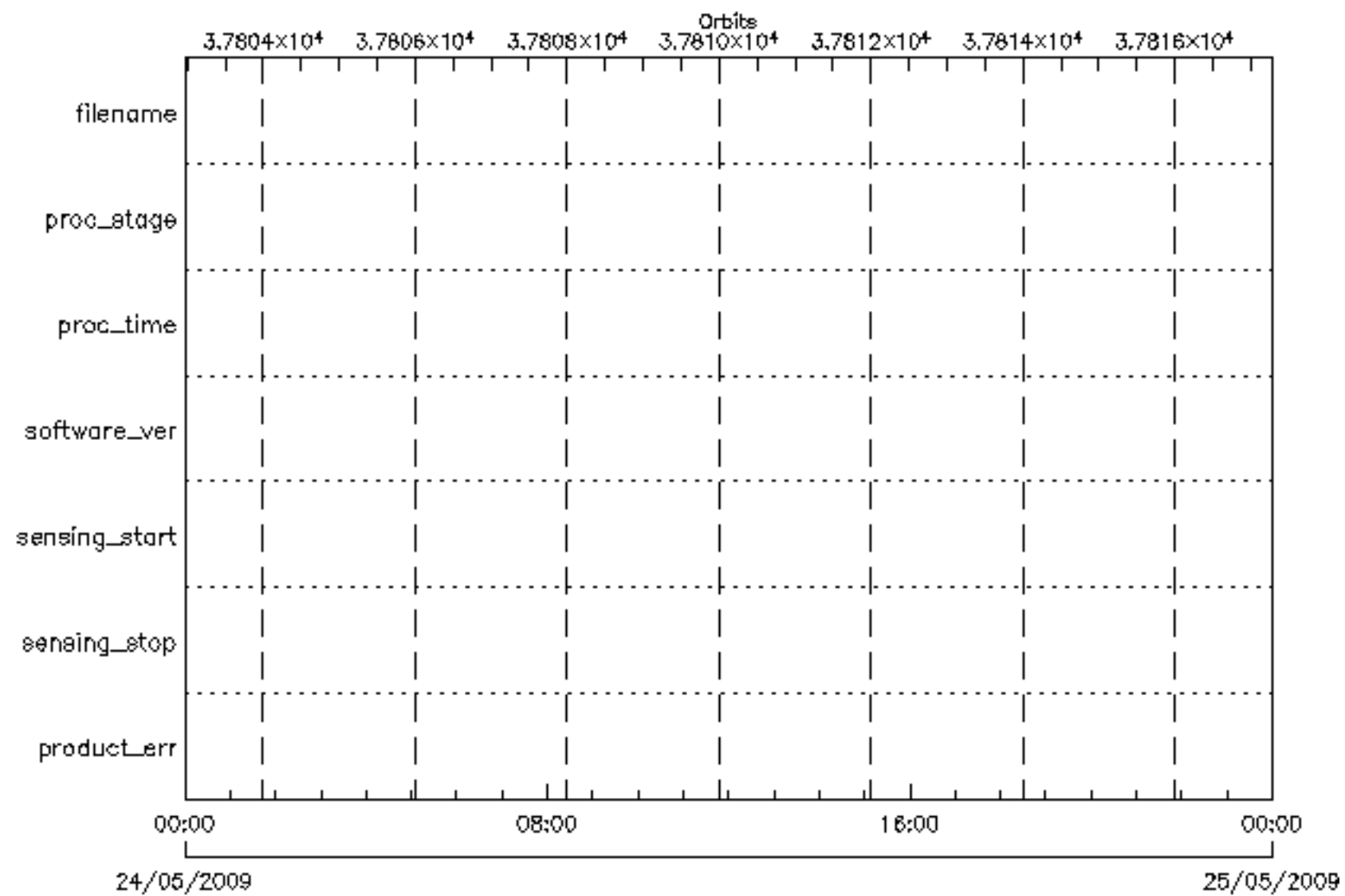


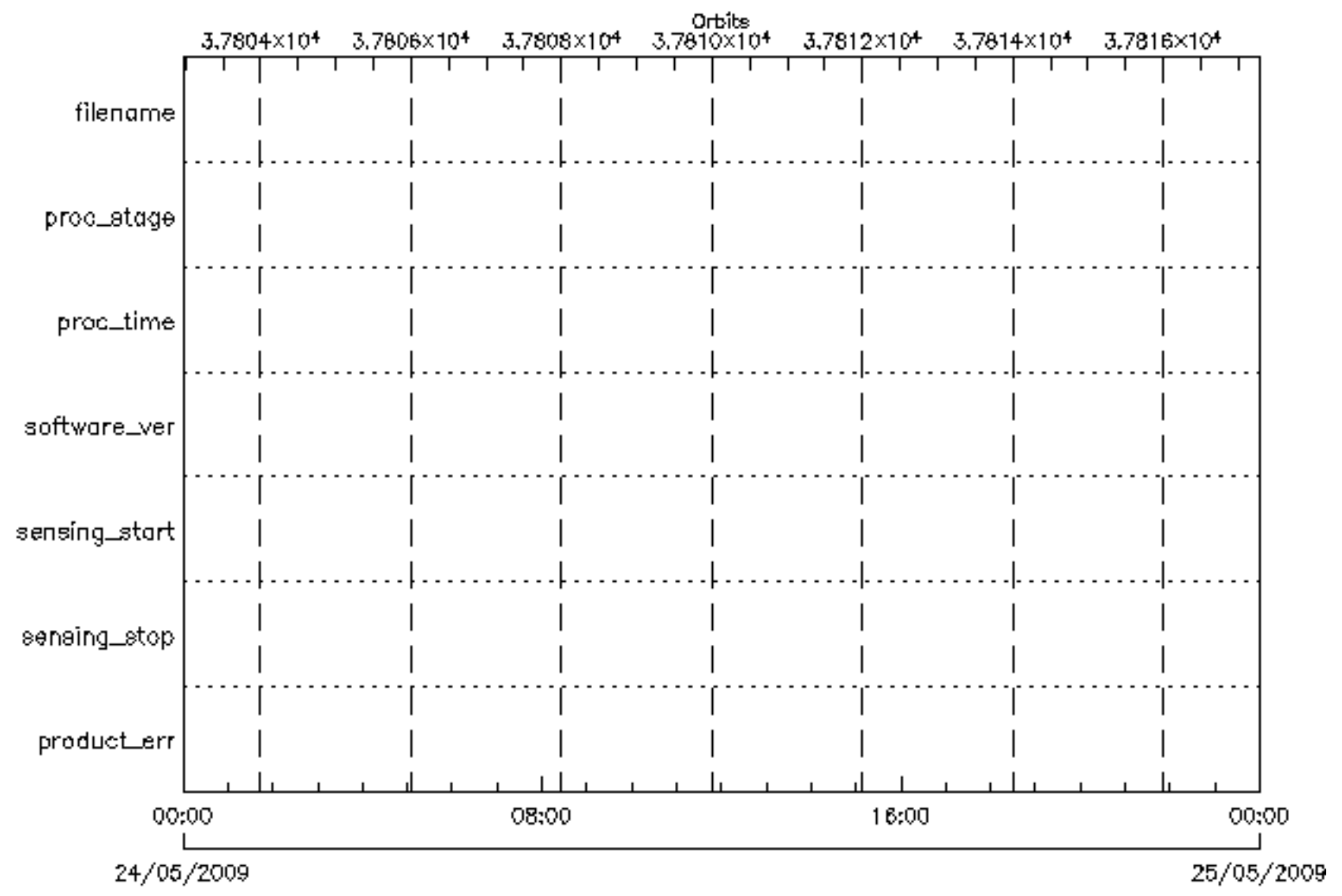
ocean ku retrack percent  
 320 band percent  
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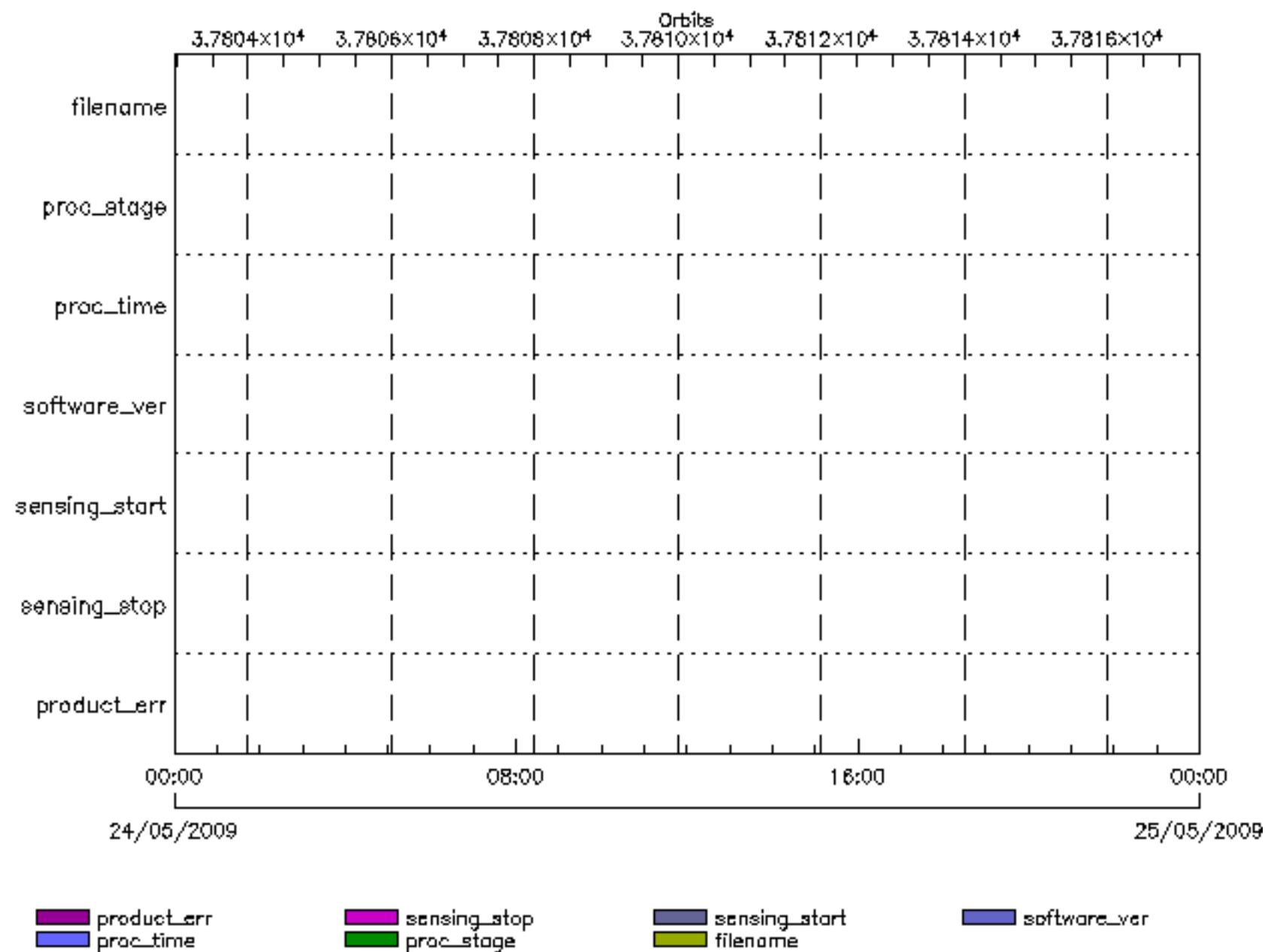
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 measurement percent  
 I1b processing errors significance flag  
 inventories production

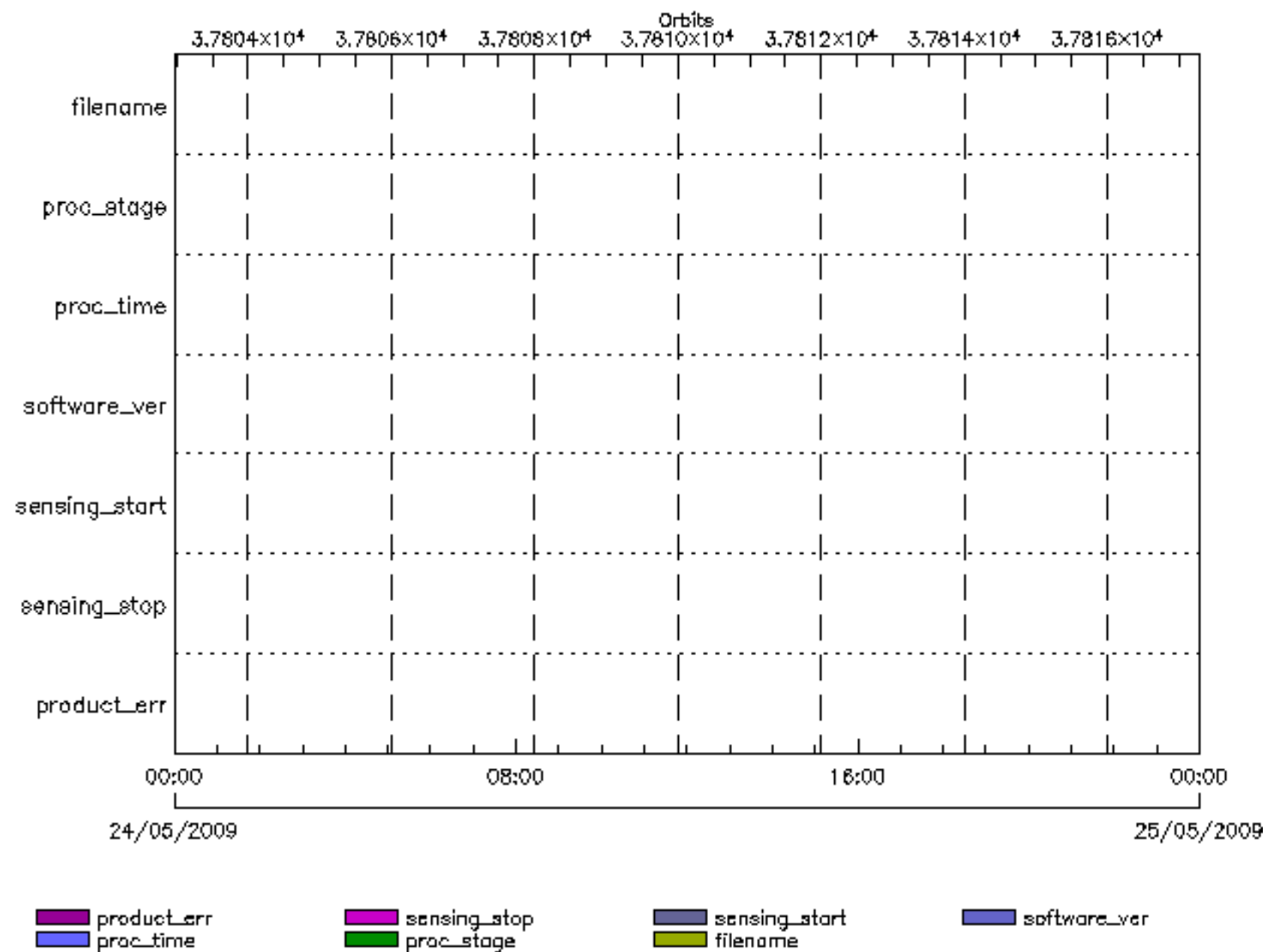
80 band percent  
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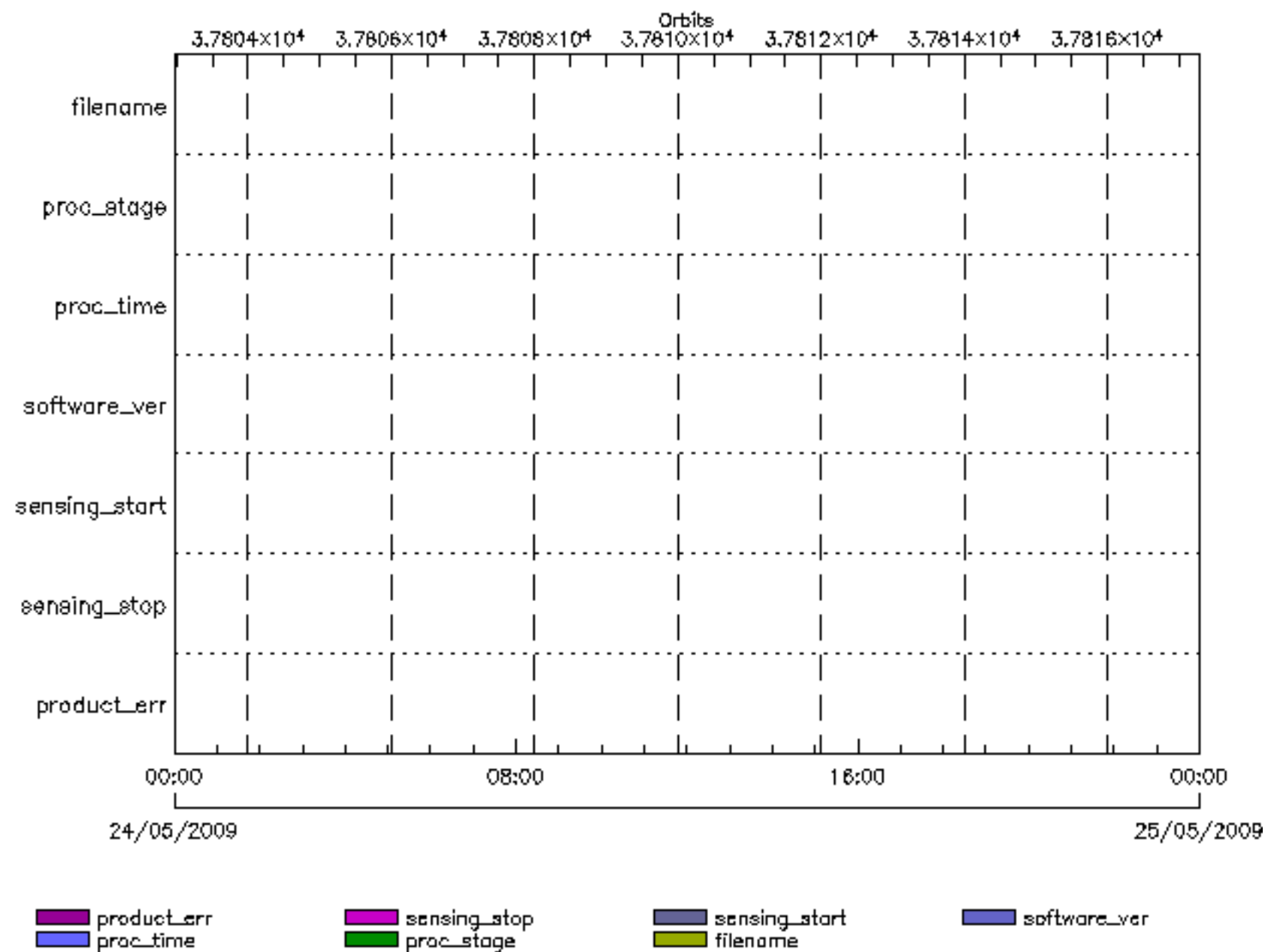




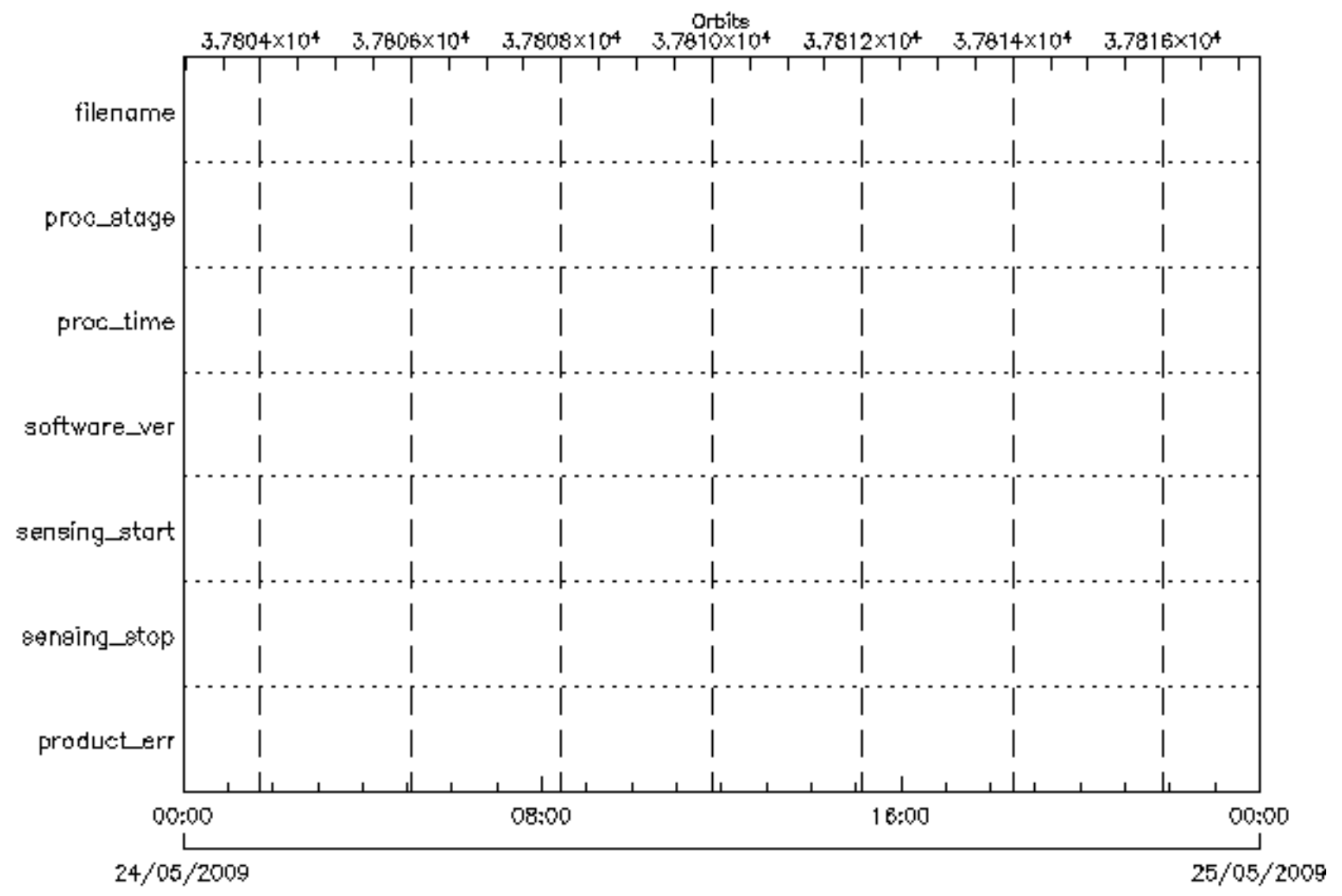


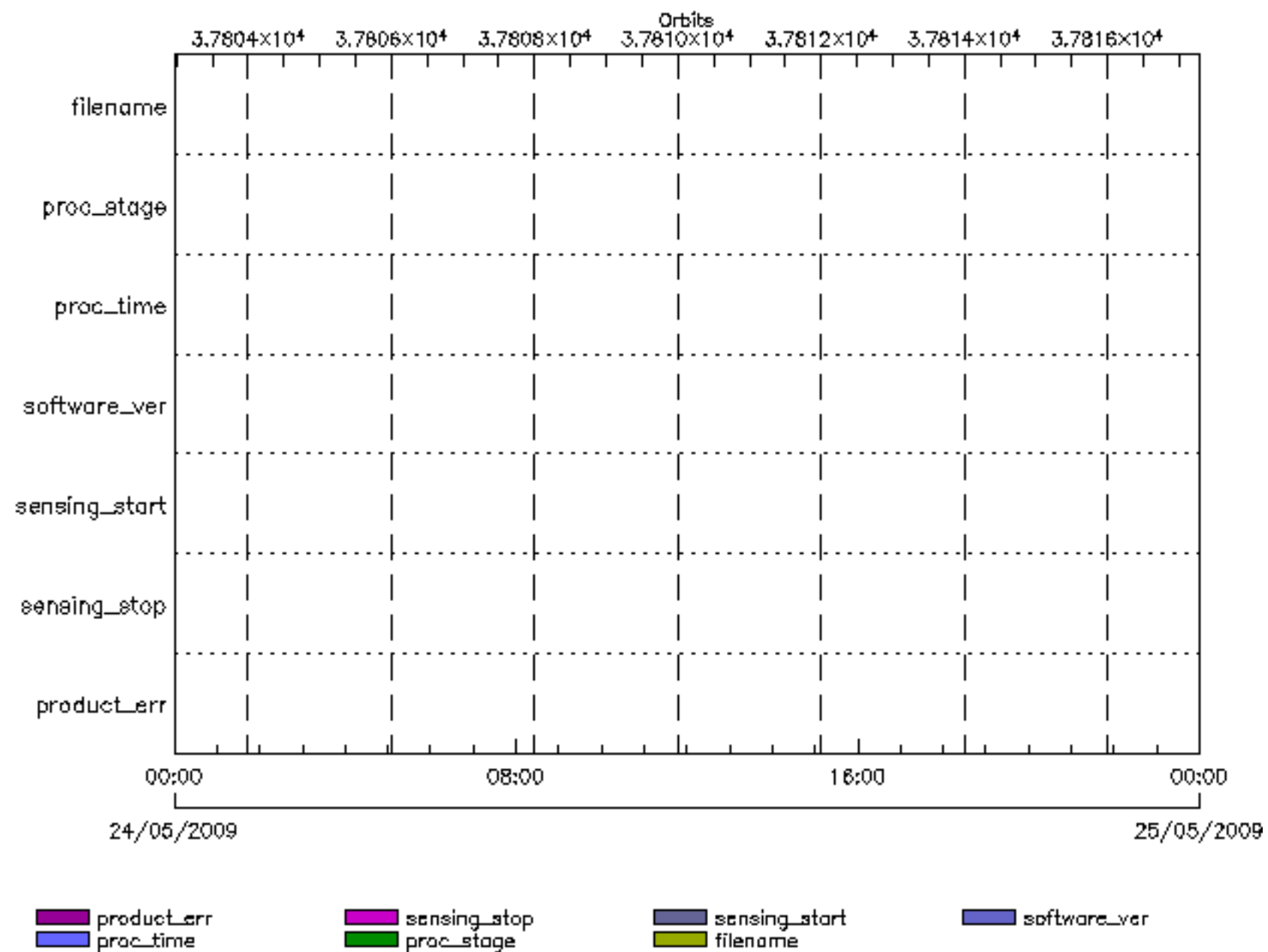


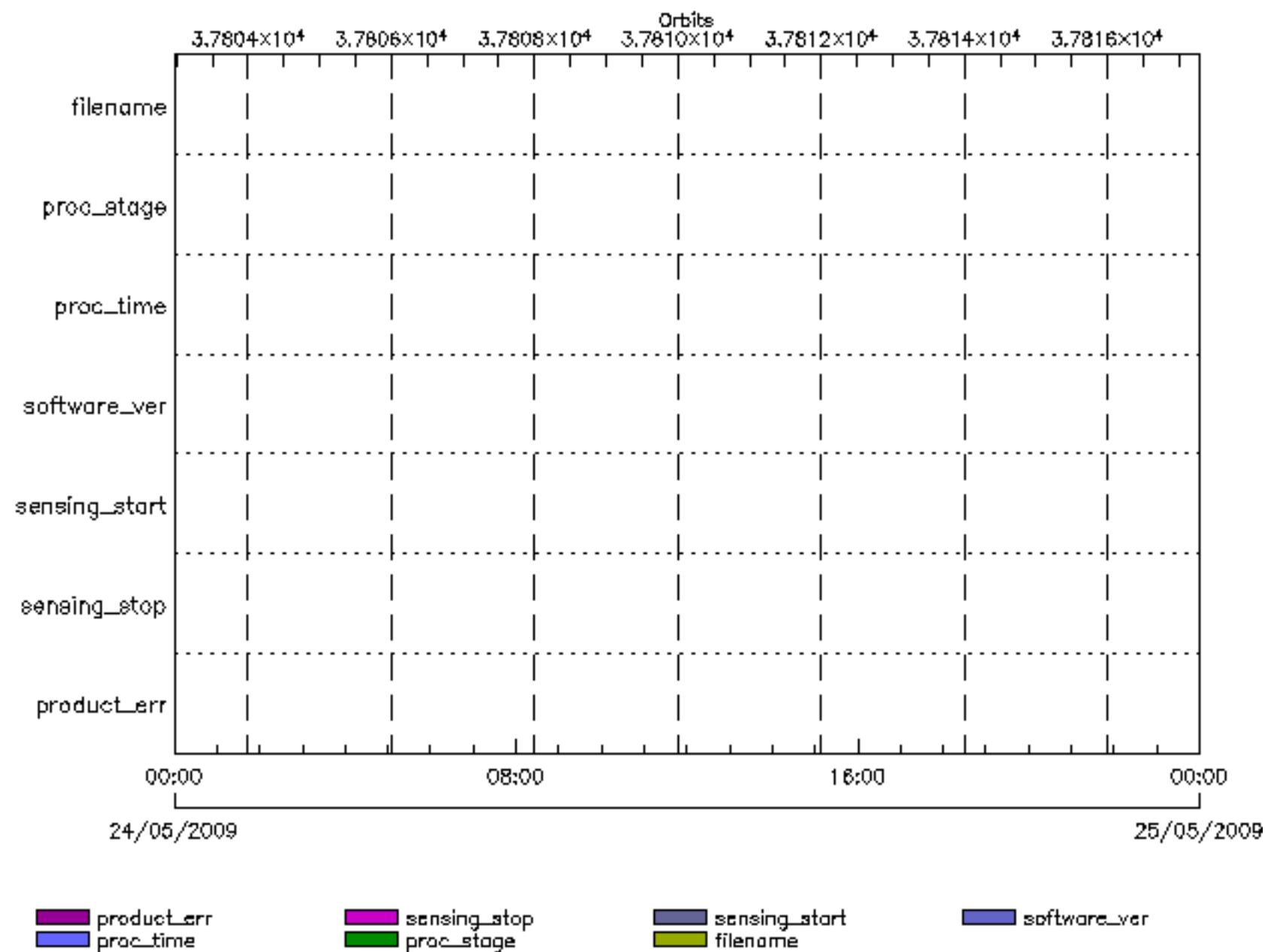


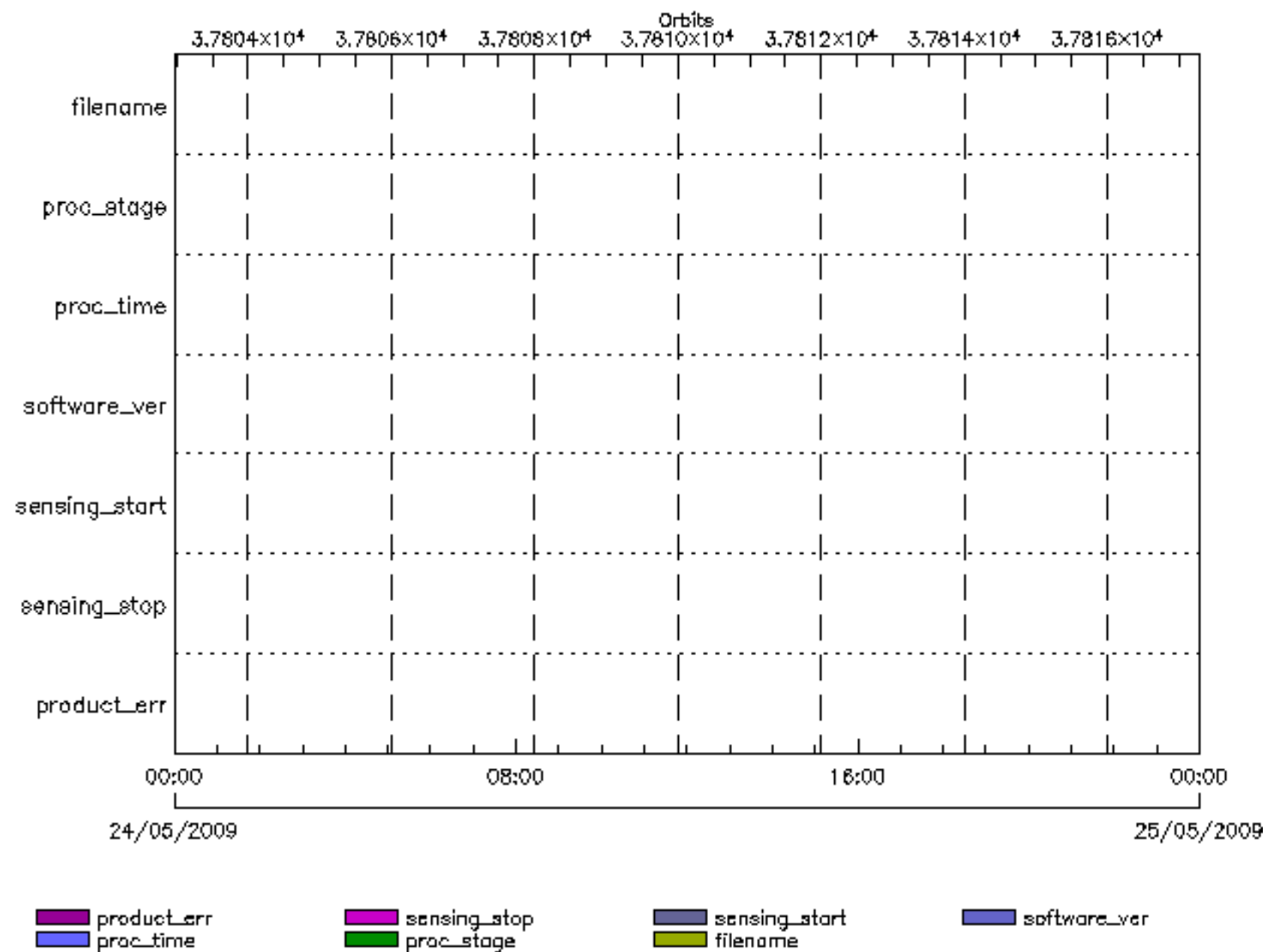


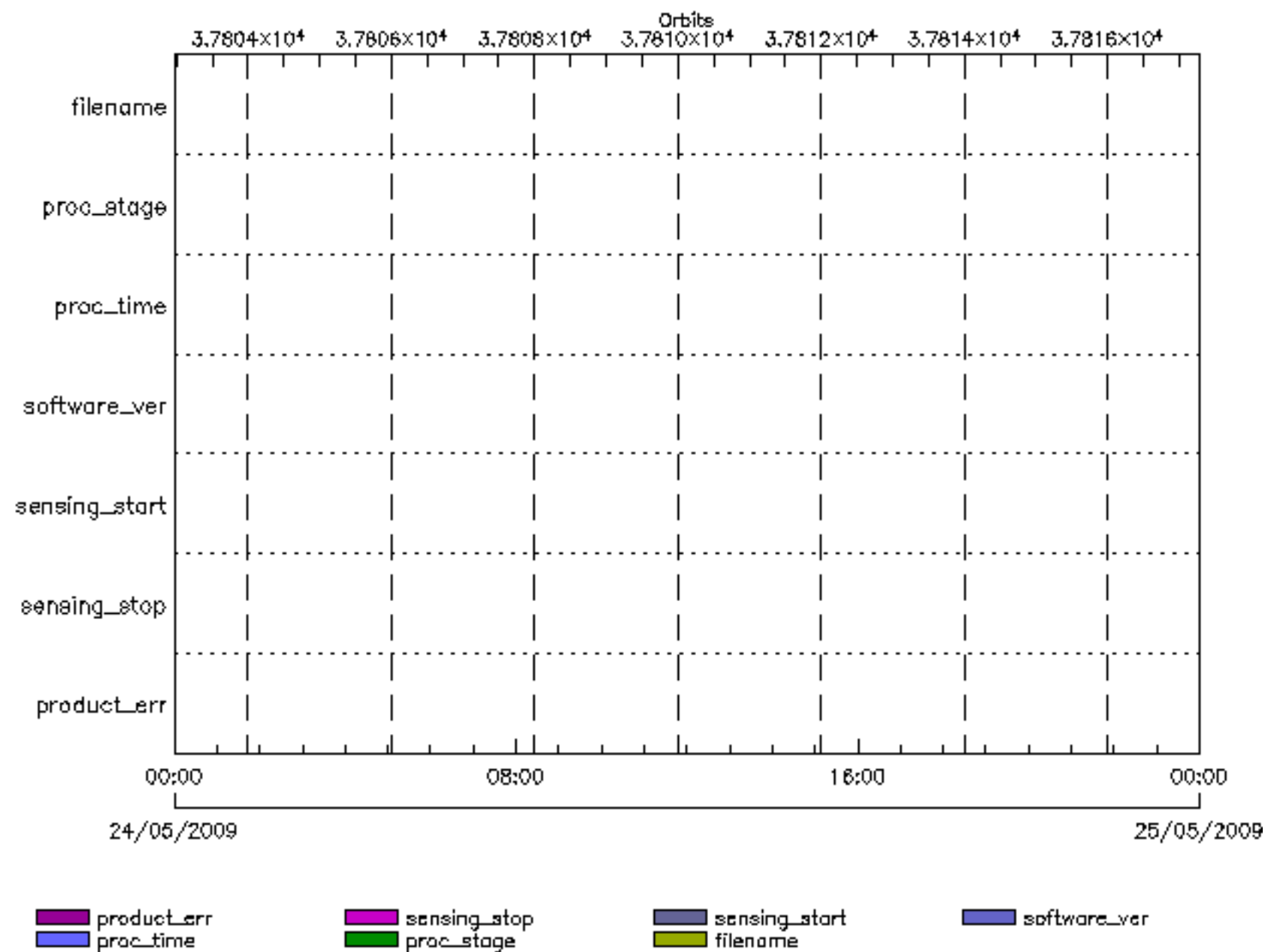




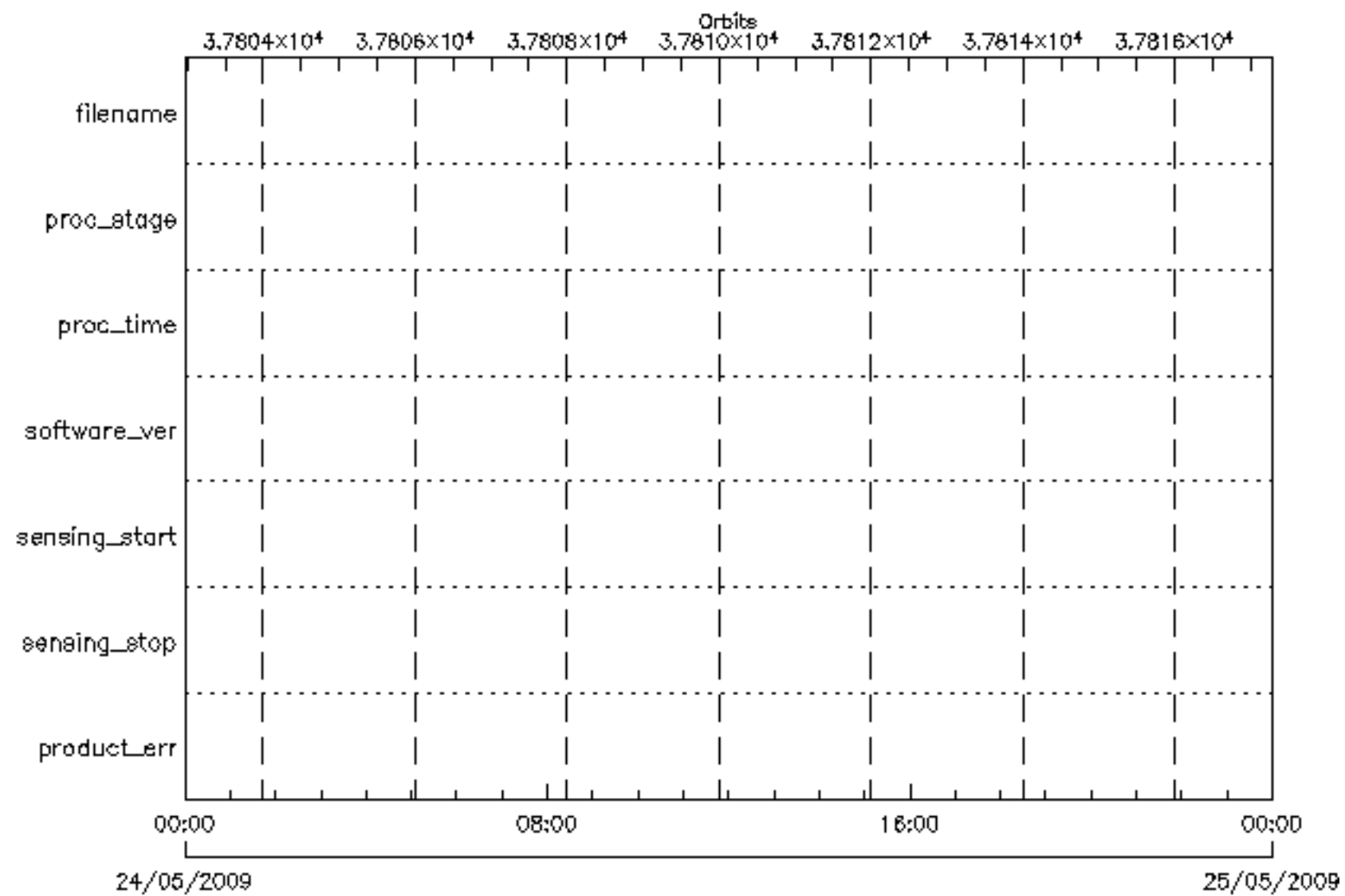




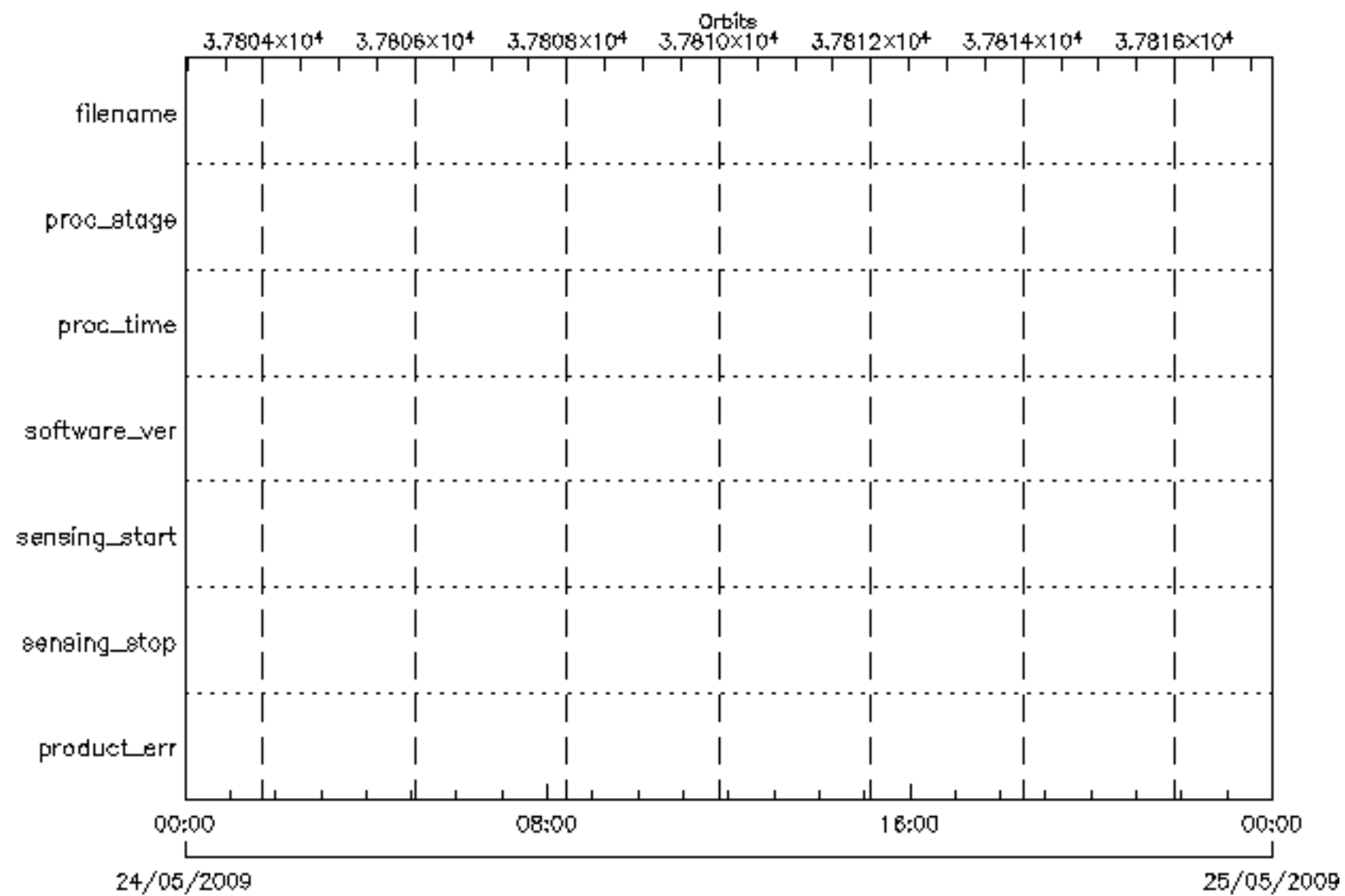






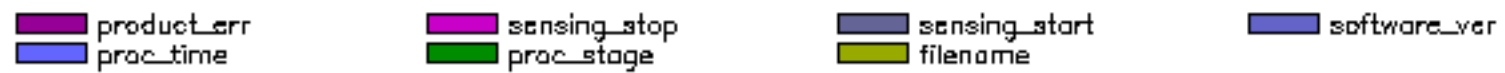
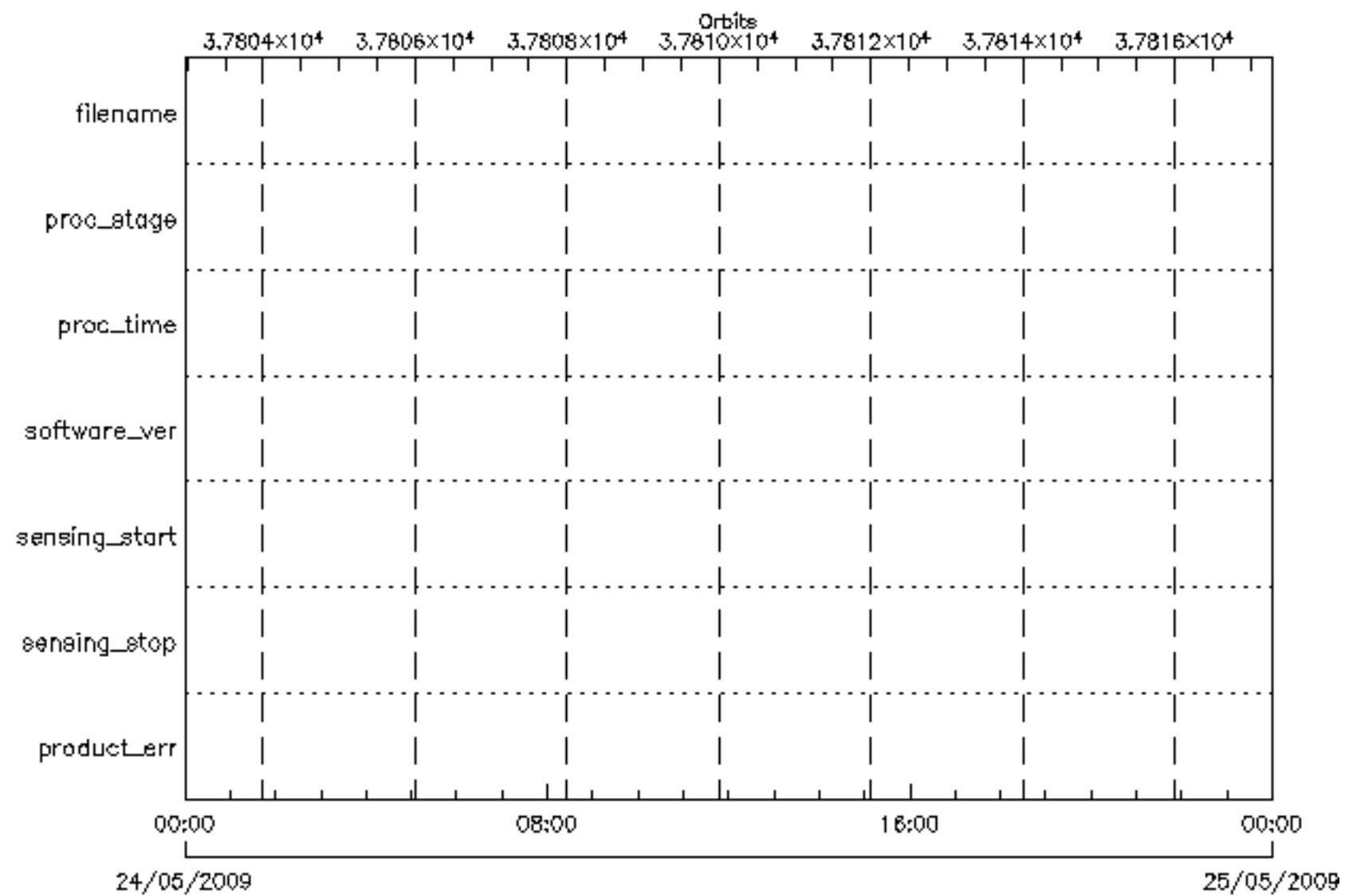


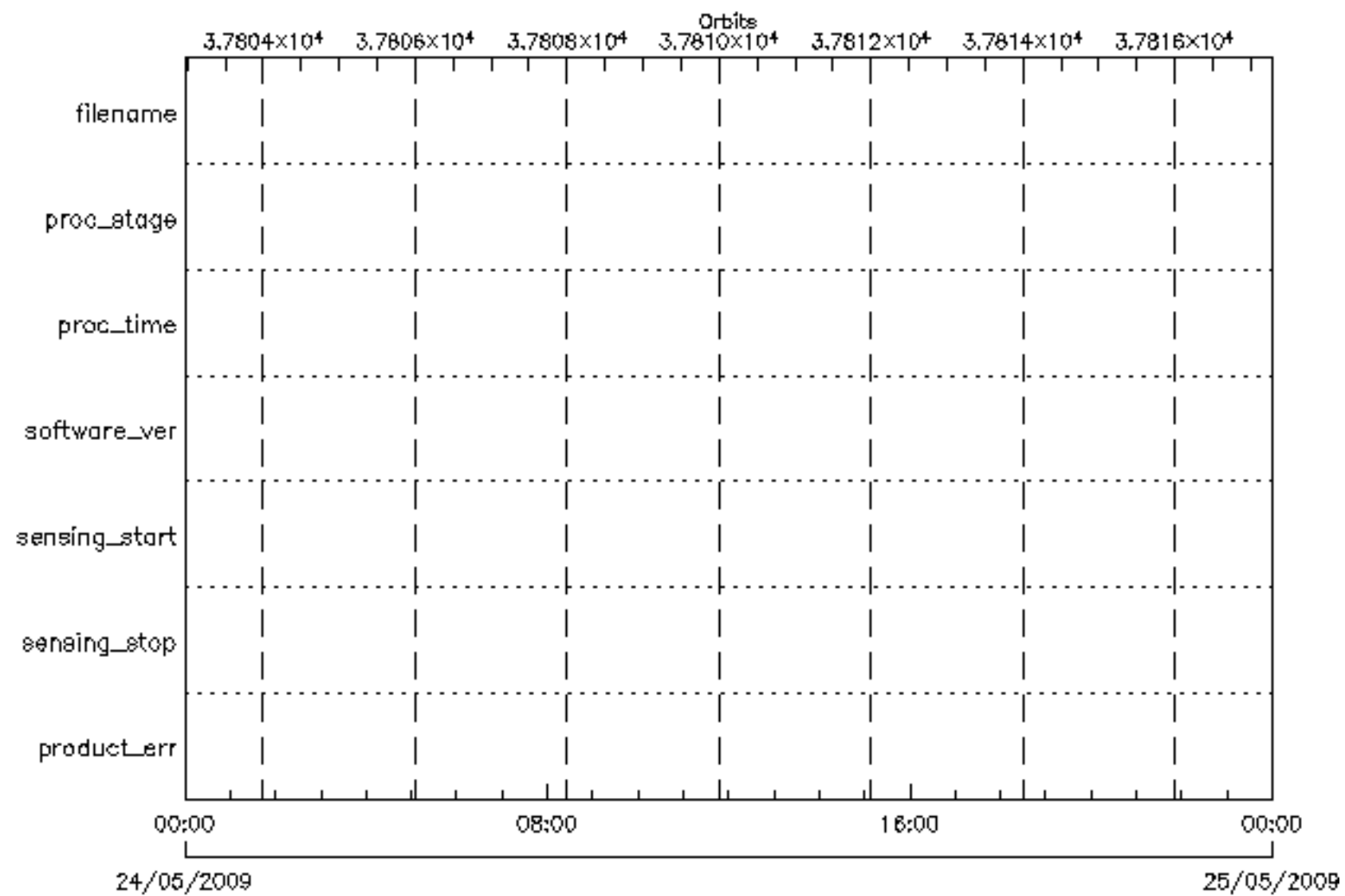


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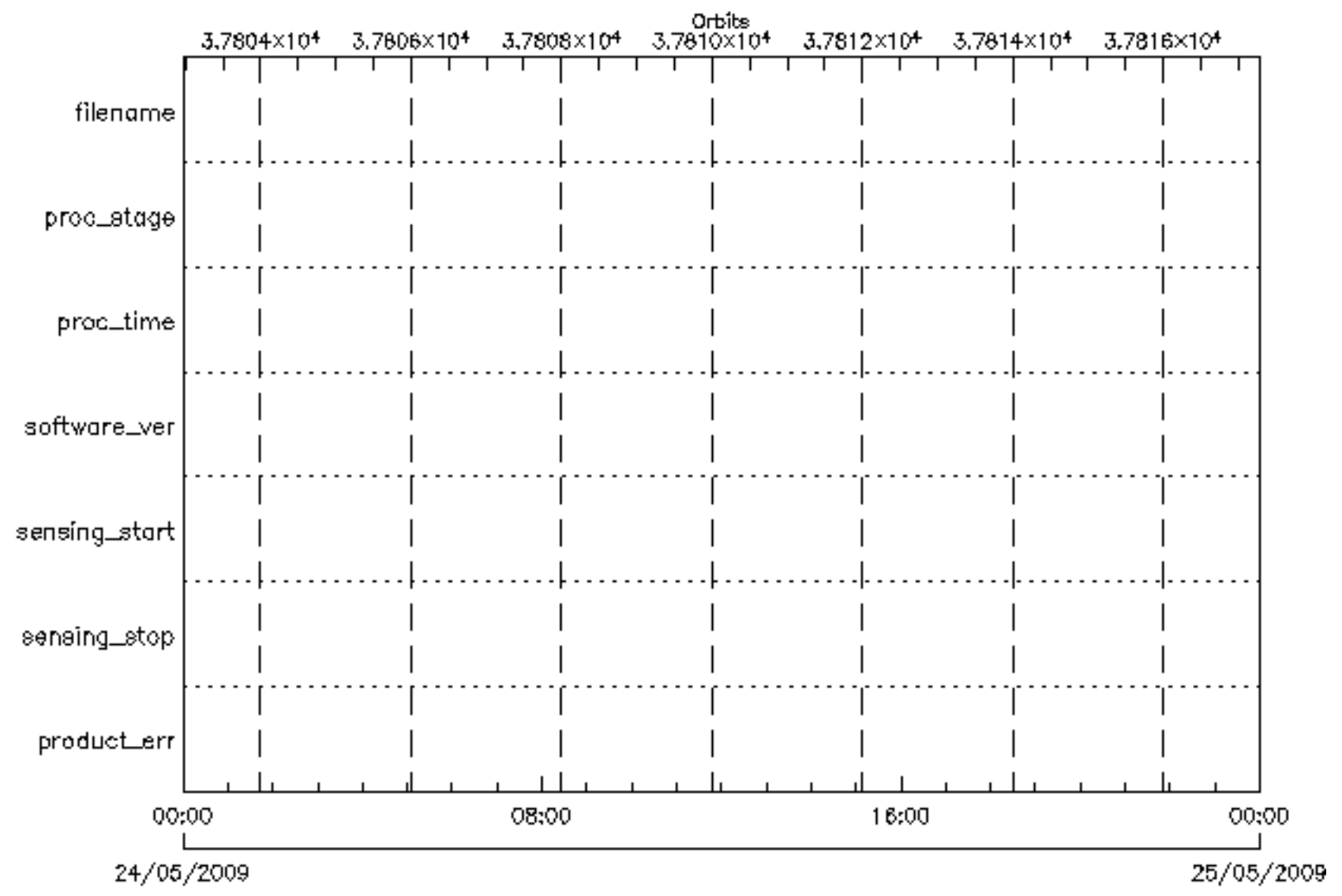


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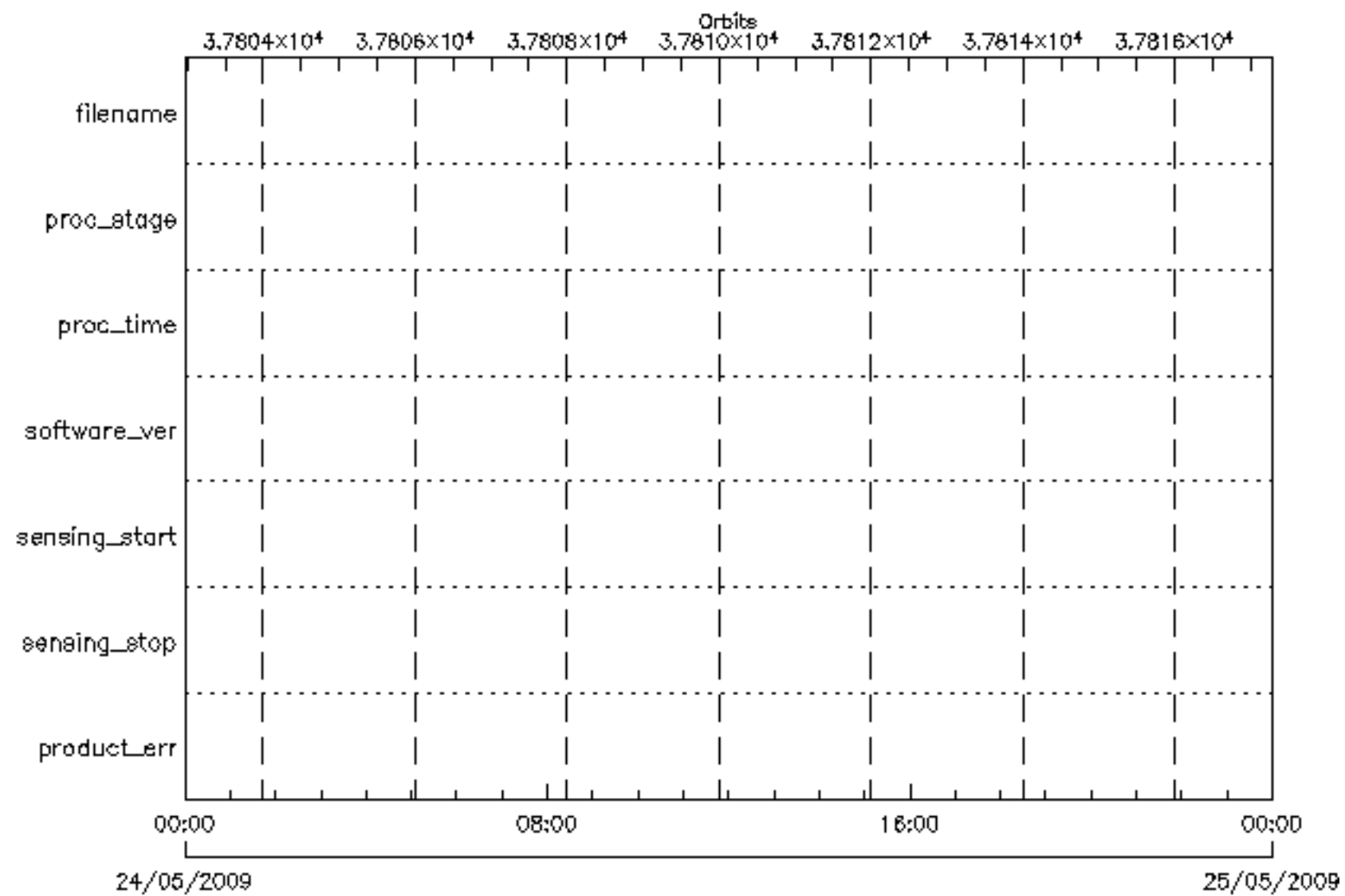


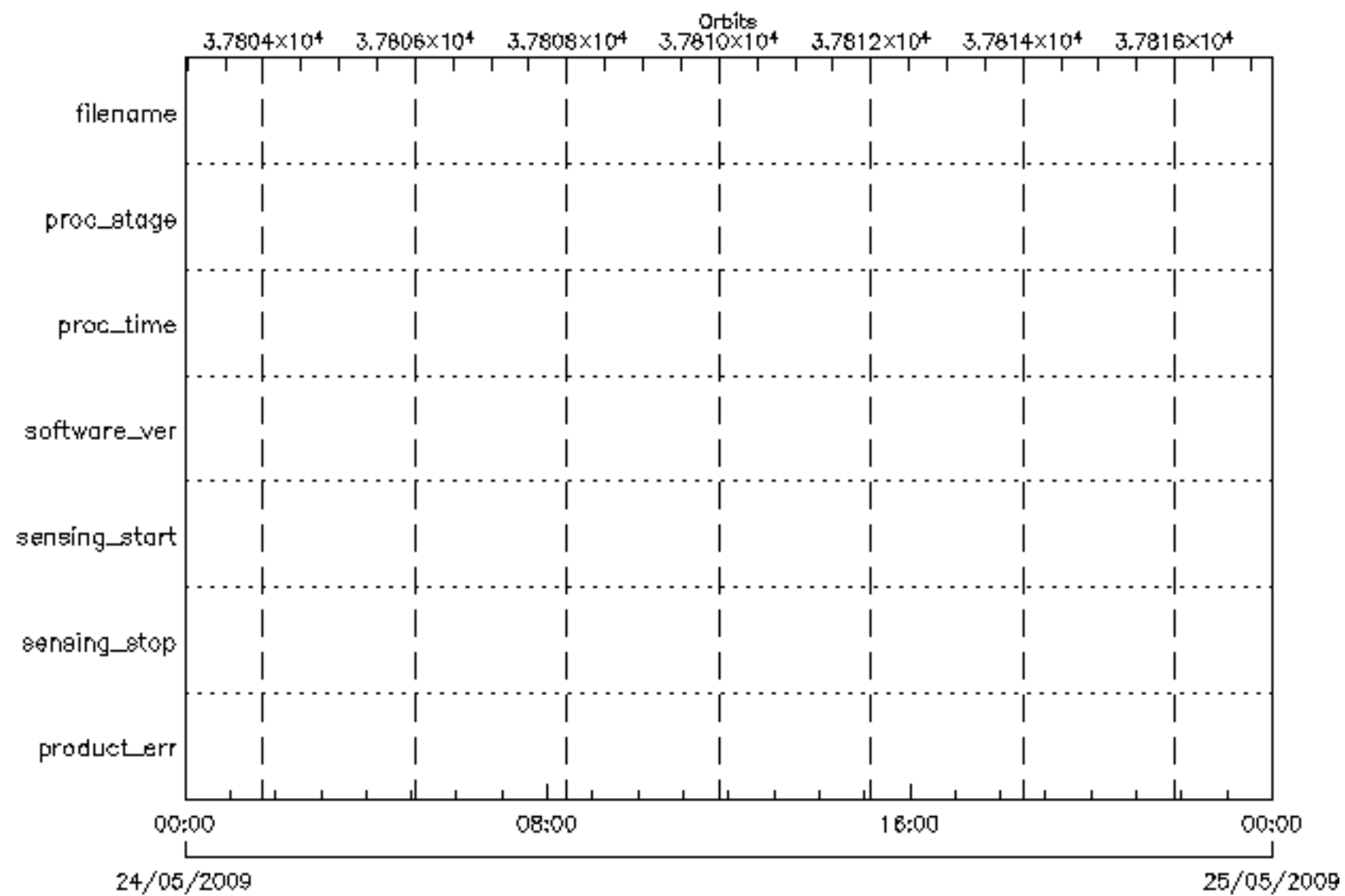




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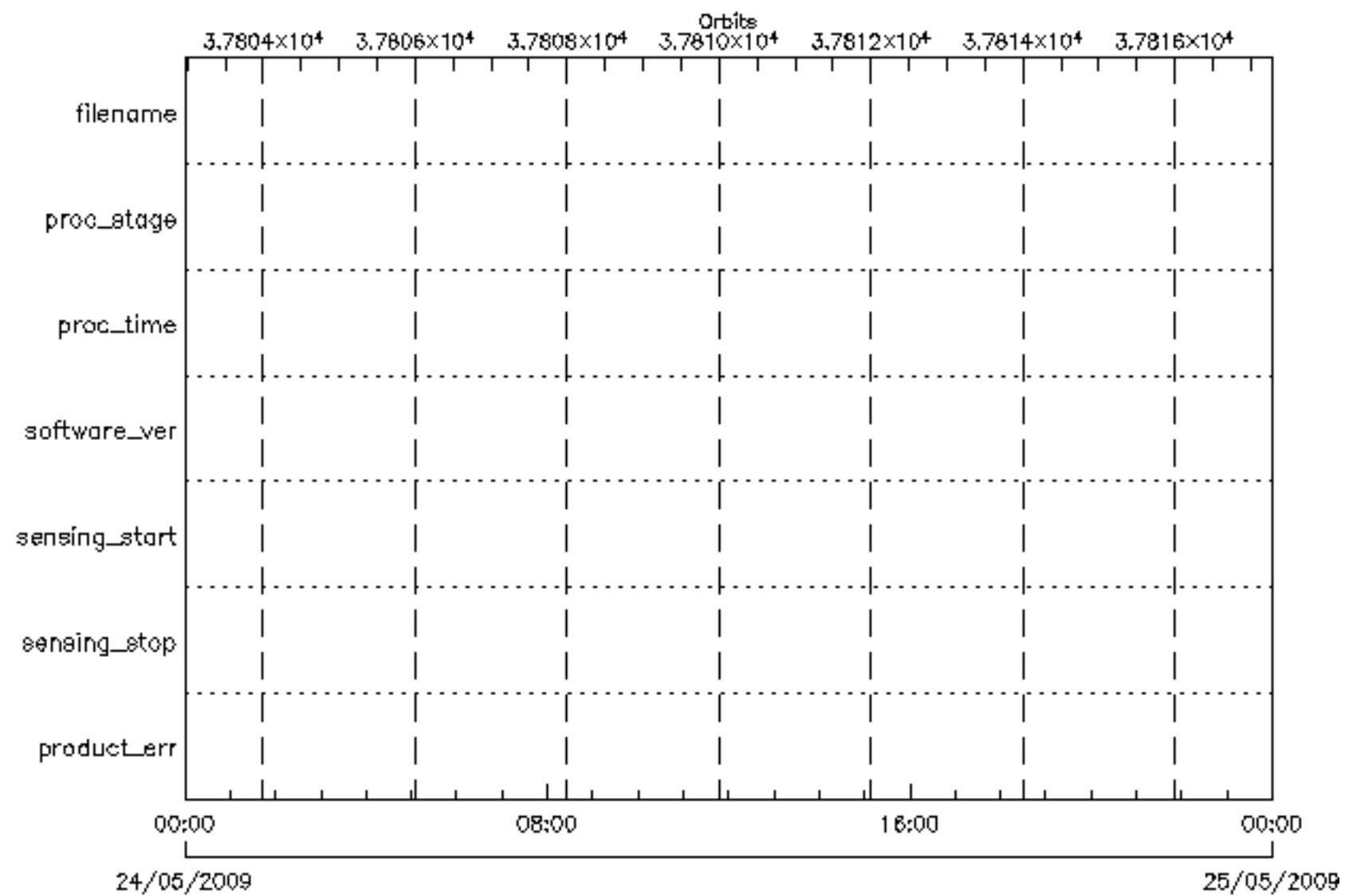





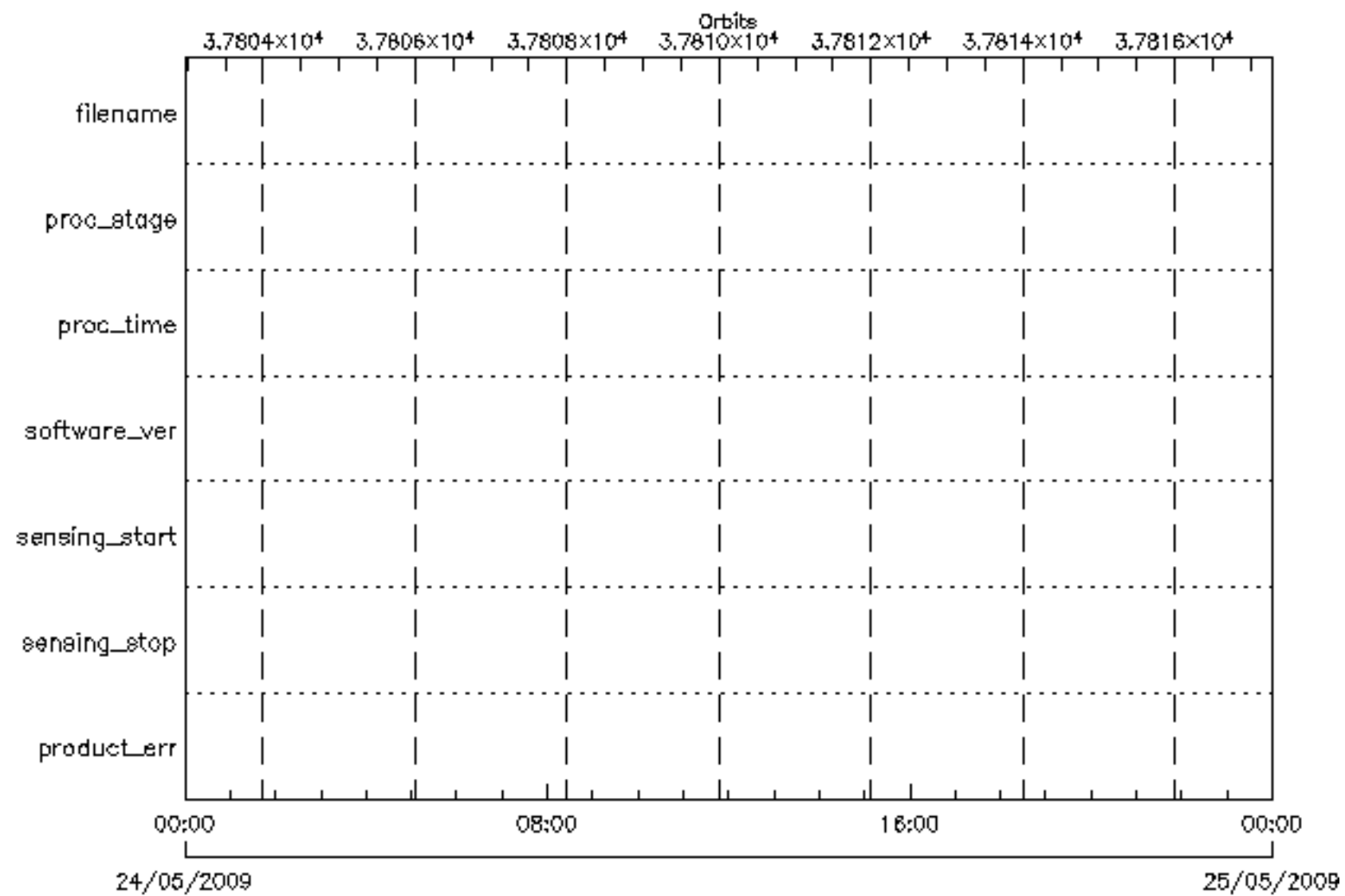




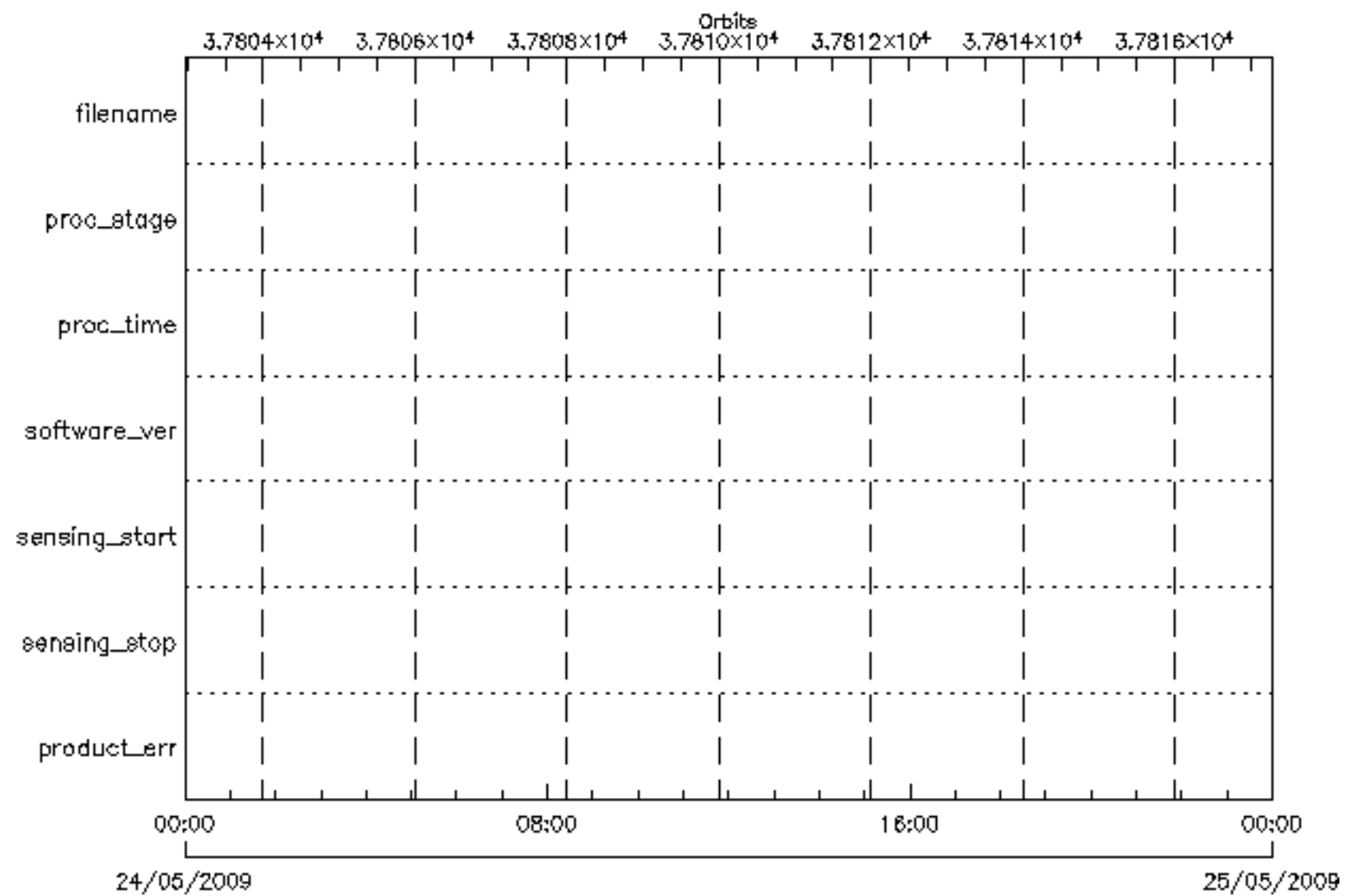
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



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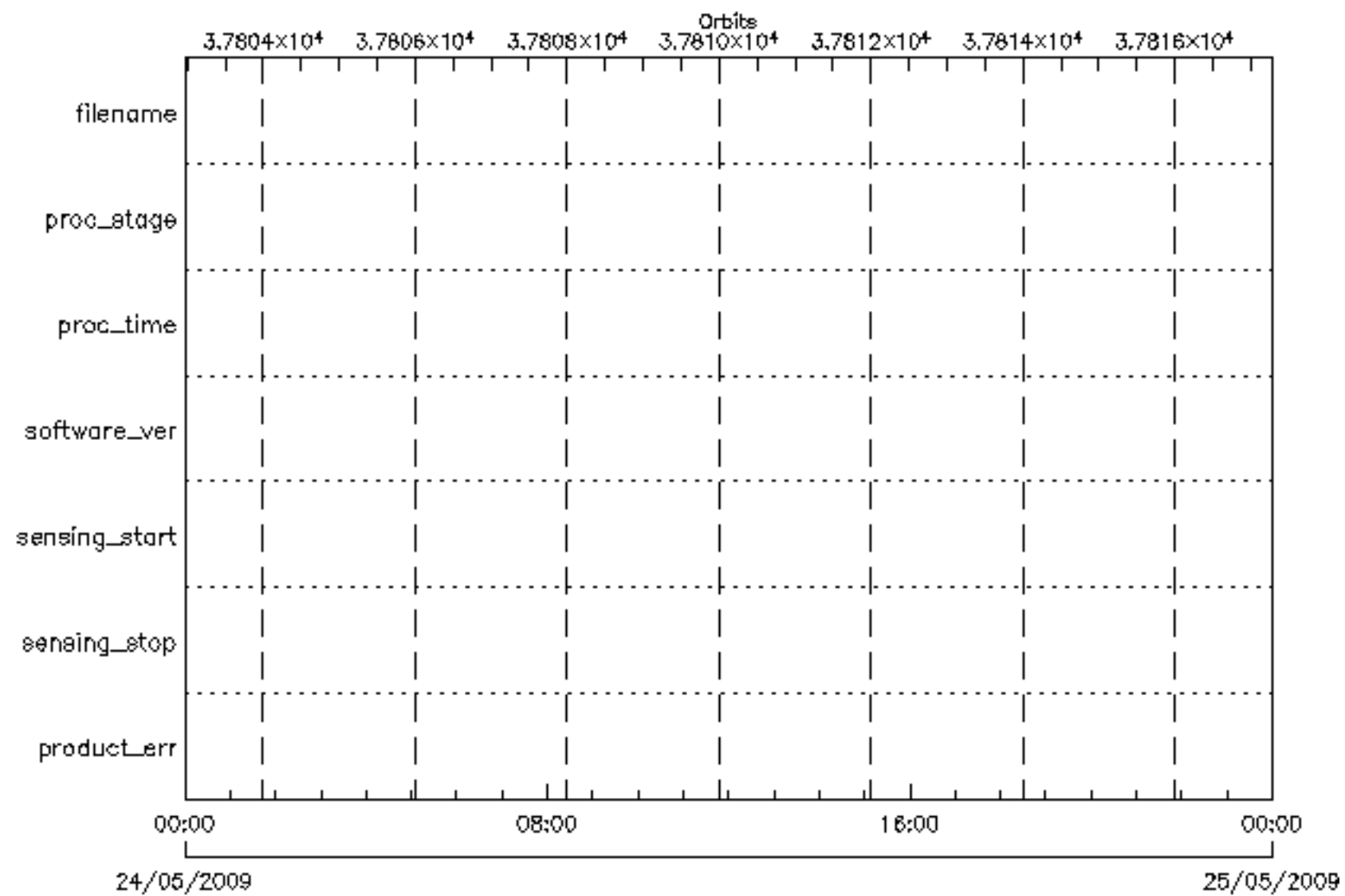


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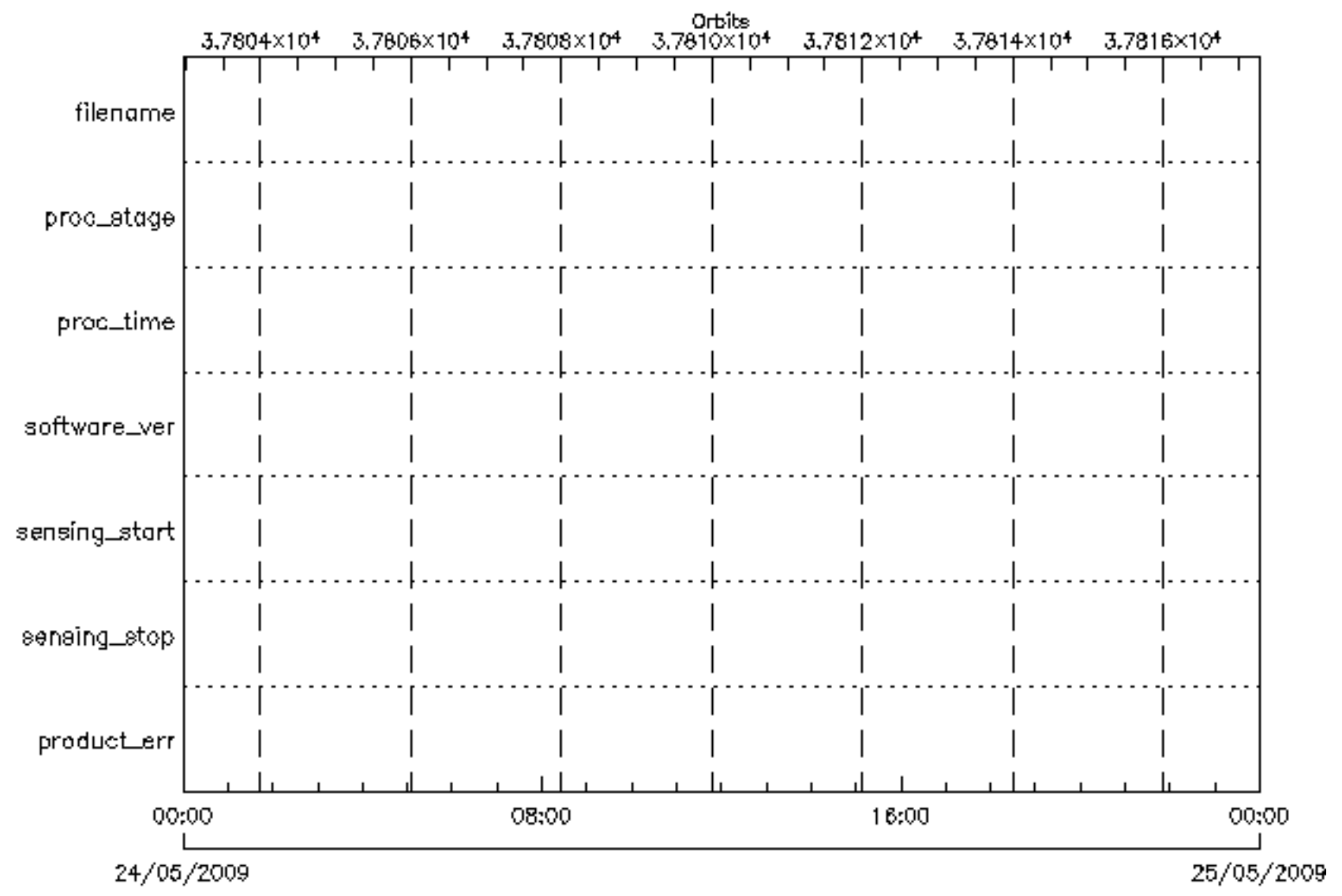


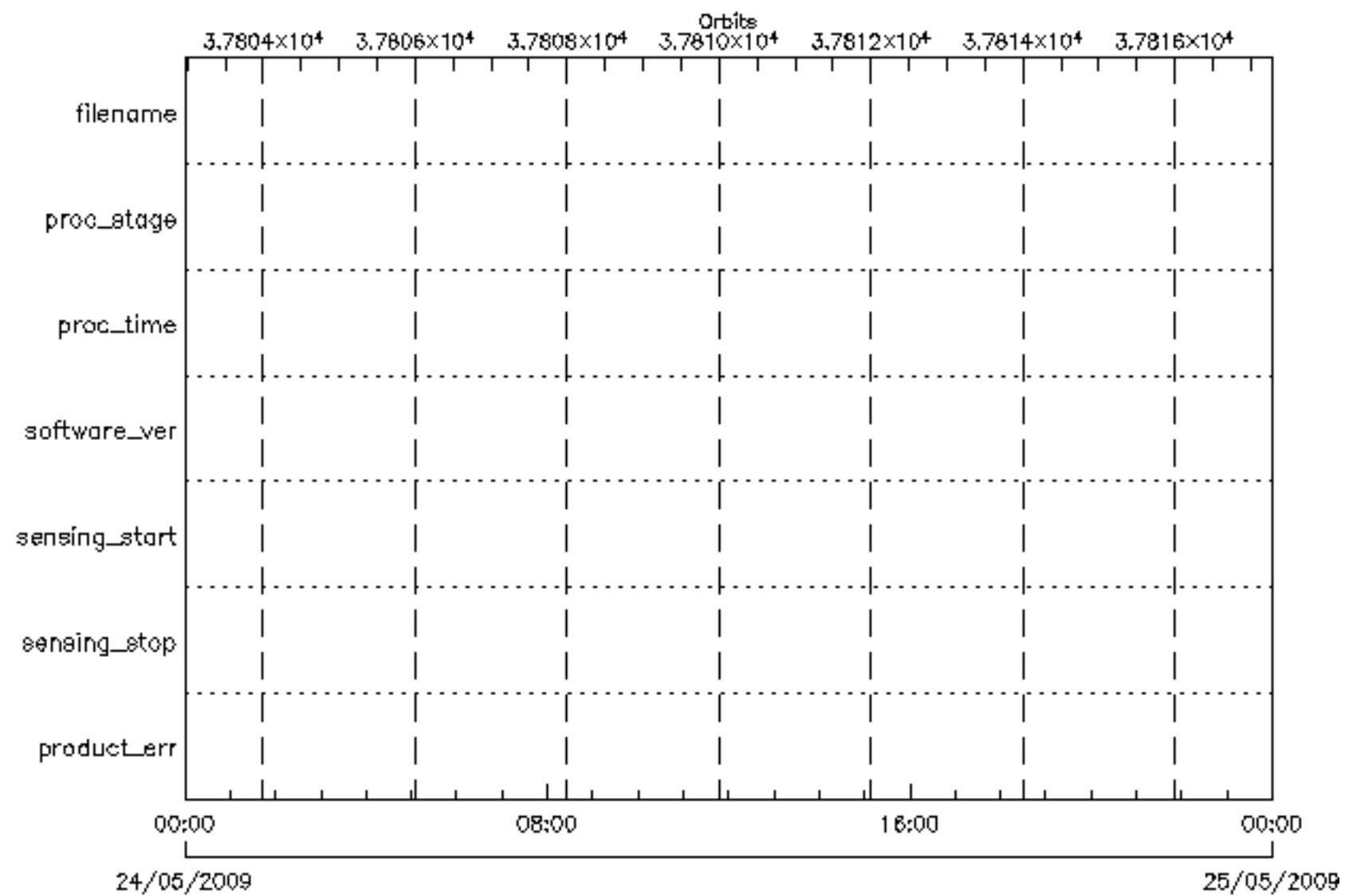
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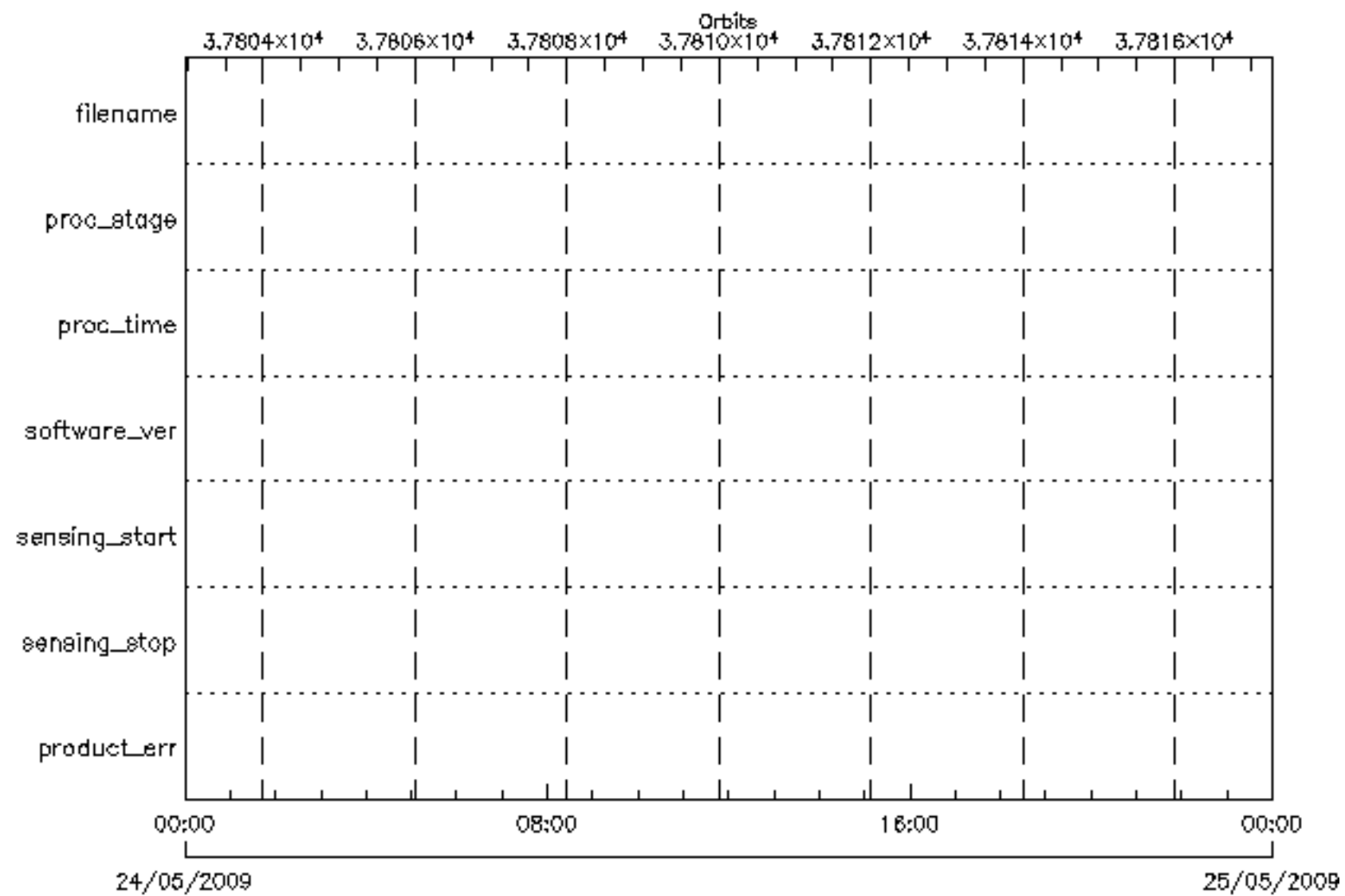




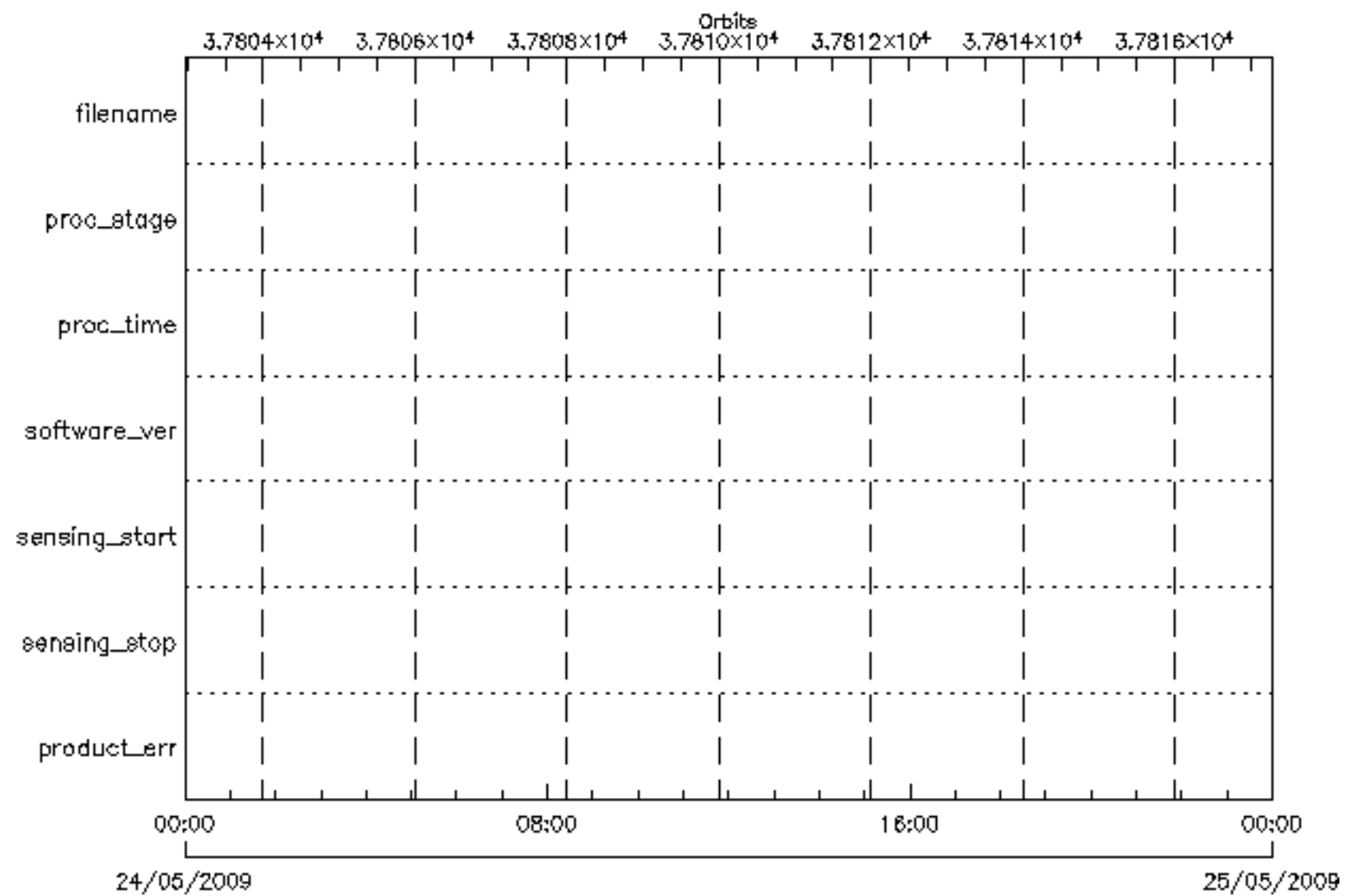
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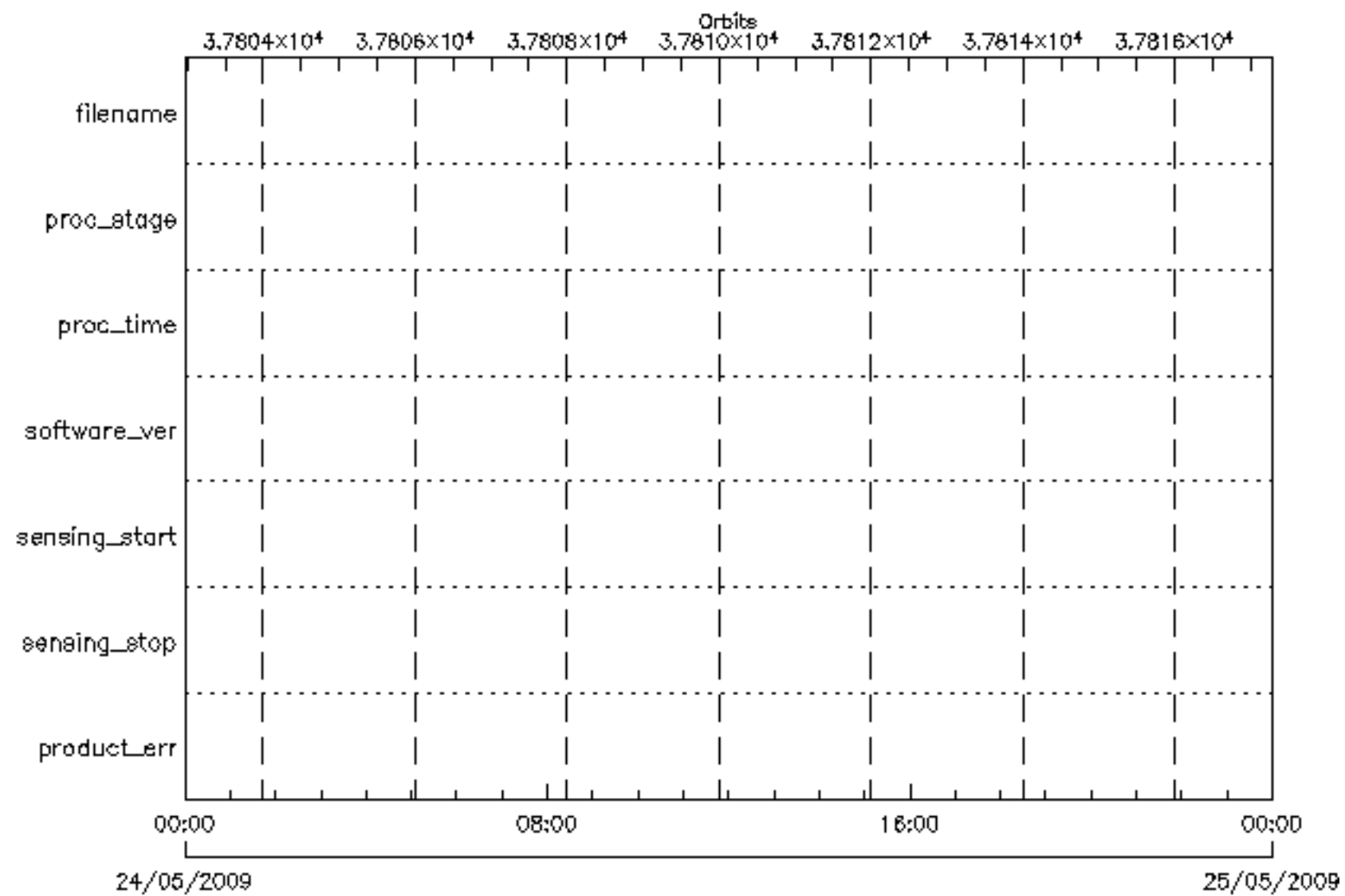


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 product_err	 sensing_stop	 sensing_start	 software_ver
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