

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 25-07-2009 14:00:14.000  
Trigger: Routine

	Period Start	Period Stop
UTC	24-JUL-2009 00:00:00.000	25-JUL-2009 00:00:00.000
Absolute Orbit	38676	38690
Cycle, Relative Orbit	0045	0059

## Products inventoried

Gauge
PCF_RA2_ME__0P 100% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 95.29% of production inventoried
PCF_DOR_DOP_0P 99.18% of production inventoried
PCF_MWR_NL__0P 100% of production inventoried
PCF_RA2_MW__1P 82.35% of production inventoried
PCF_RA2_FGD_2P 82.35% of production inventoried
PCF_RA2_WWV_2P 82.35% 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 ; 1.28% of mission plan not covered by production
DOR_NAV_0P products: 16 produced; 14 gaps; 0 unplanned ; 4.96% 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
14 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](#)

<b>Gauge</b>
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
11 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](#)

<b>Gauge</b>
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
14 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
15 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
1 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
0 RA2_ME__0P products with num_missing_ISPs out of range N/A
0 RA2_ME__0P products with num_discarded_ISPs out of range N/A
0 RA2_ME__0P products with num_RS_ISPs out of range N/A
1 RA2_ME__0P products with ISP_errors_significant set to 1 N/A
0 RA2_ME__0P products with missing_ISPs_significant set to 1 N/A
0 RA2_ME__0P products with ISP_discarded_significant set to 1 N/A
0 RA2_ME__0P products with RS_significant set to 1 N/A

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

# Level 1

## Planning vs. Production

Gauge
RA2_MW__1P products: 16 produced; 6 gaps; 0 unplanned ; 18.43% 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
12 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
16 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
16 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
15 RA2_MW__1P products with UTC to SBT time too far from sensing time N/A
0 RA2_MW__1P products with satellite binary time out-of-range N/A
0 RA2_MW__1P products with wrong clock step N/A
0 RA2_MW__1P products with leap utc set to blank N/A
0 RA2_MW__1P products with leap err set N/A
0 RA2_MW__1P products with product err set N/A
0 RA2_MW__1P products with tot_size not equal to real file size N/A

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

## SPH errors

Gauge
14 ADFs not covering sensing time are referenced in RA2_MW__1P products N/A
0 RA2_MW__1P products with processing errors significance flag set N/A
0 RA2_MW__1P products with percentage DSRs free of processing errors below threshold N/A
0 RA2_MW__1P products with percentage of valid measurements below threshold N/A
5 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
4 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
5 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: 16 produced; 6 gaps; 0 unplanned ; 18.43% of mission plan not covered by production
RA2_WWV_2P products: 16 produced; 6 gaps; 0 unplanned ; 18.43% 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
172 differences with IECF detected for type RA2_FGD_2P N/A
35 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
188 differences with IECF detected for type RA2_WWV_2P N/A
50 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
16 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
16 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
15 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
16 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
16 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
16 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
15 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
16 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
14 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
16 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
16 RA2_FGD_2P products with percentage DSRs free of I2 processing errors below threshold N/A
0 RA2_FGD_2P products with percentage DSRs free of I1b processing errors below threshold N/A
0 RA2_FGD_2P products with percentage of valid measurements below threshold N/A
7 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
7 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
5 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
6 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
16 RA2_FGD_2P products with percentage of valid S ice1 retracker measurements below threshold N/A
3 RA2_FGD_2P products with percentage of valid Ku ice2 retracker measurements below threshold N/A
16 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
16 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
16 RA2_WWV_2P products with ra2_I2_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_I1b_proc_quality anomalies N/A
0 RA2_WWV_2P products with ra2_measurement_percent anomalies N/A
7 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
7 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
5 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A



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

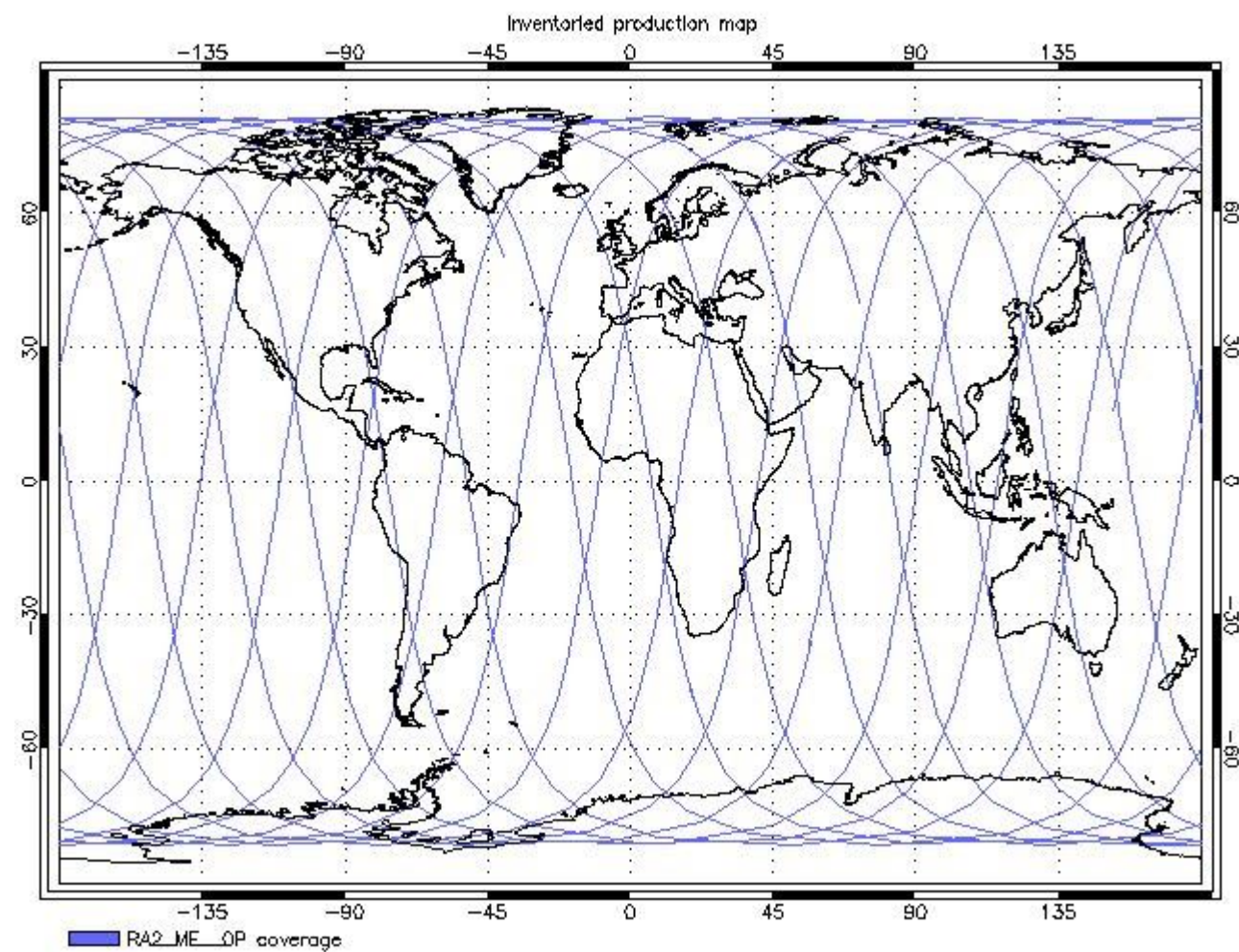
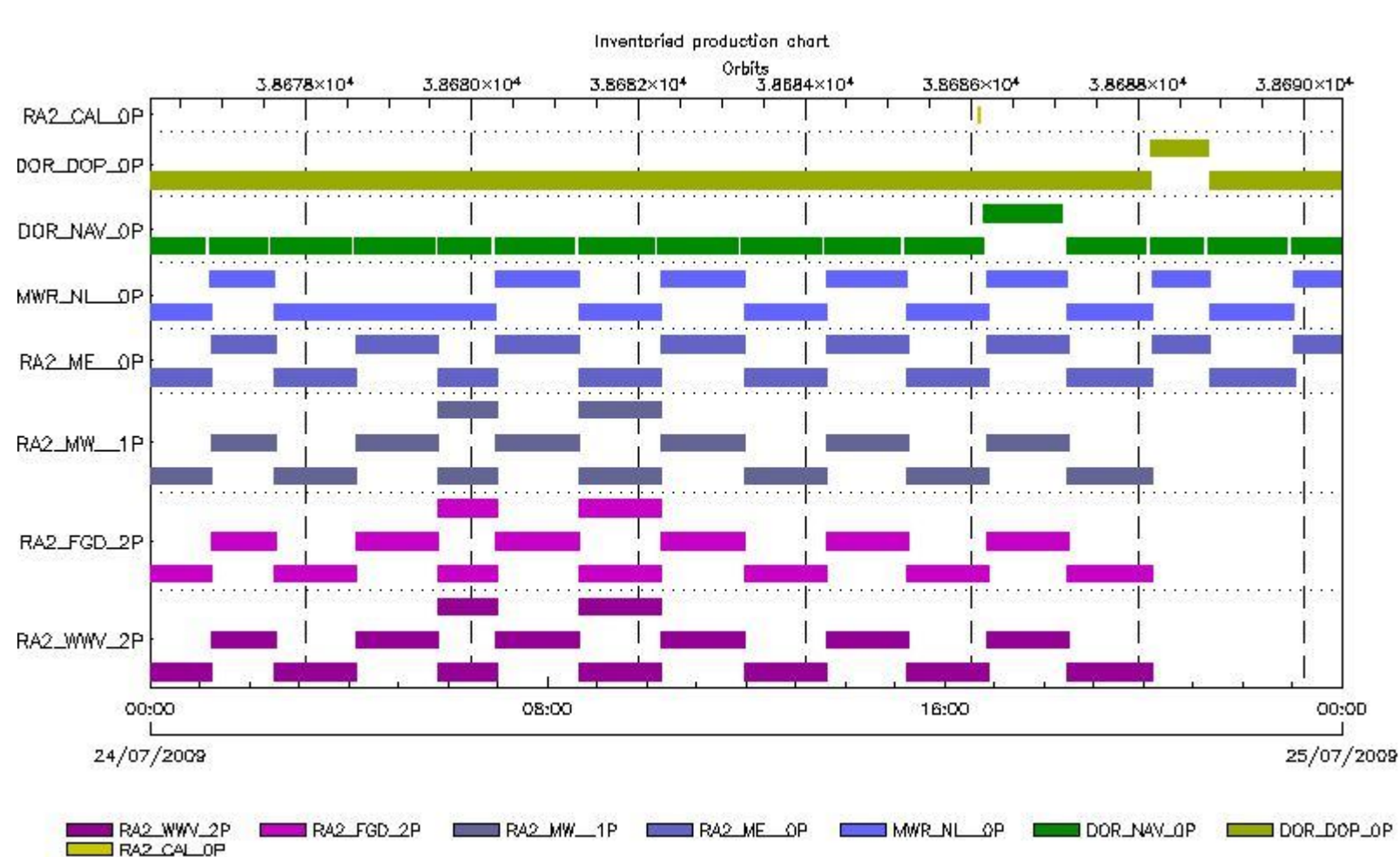
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

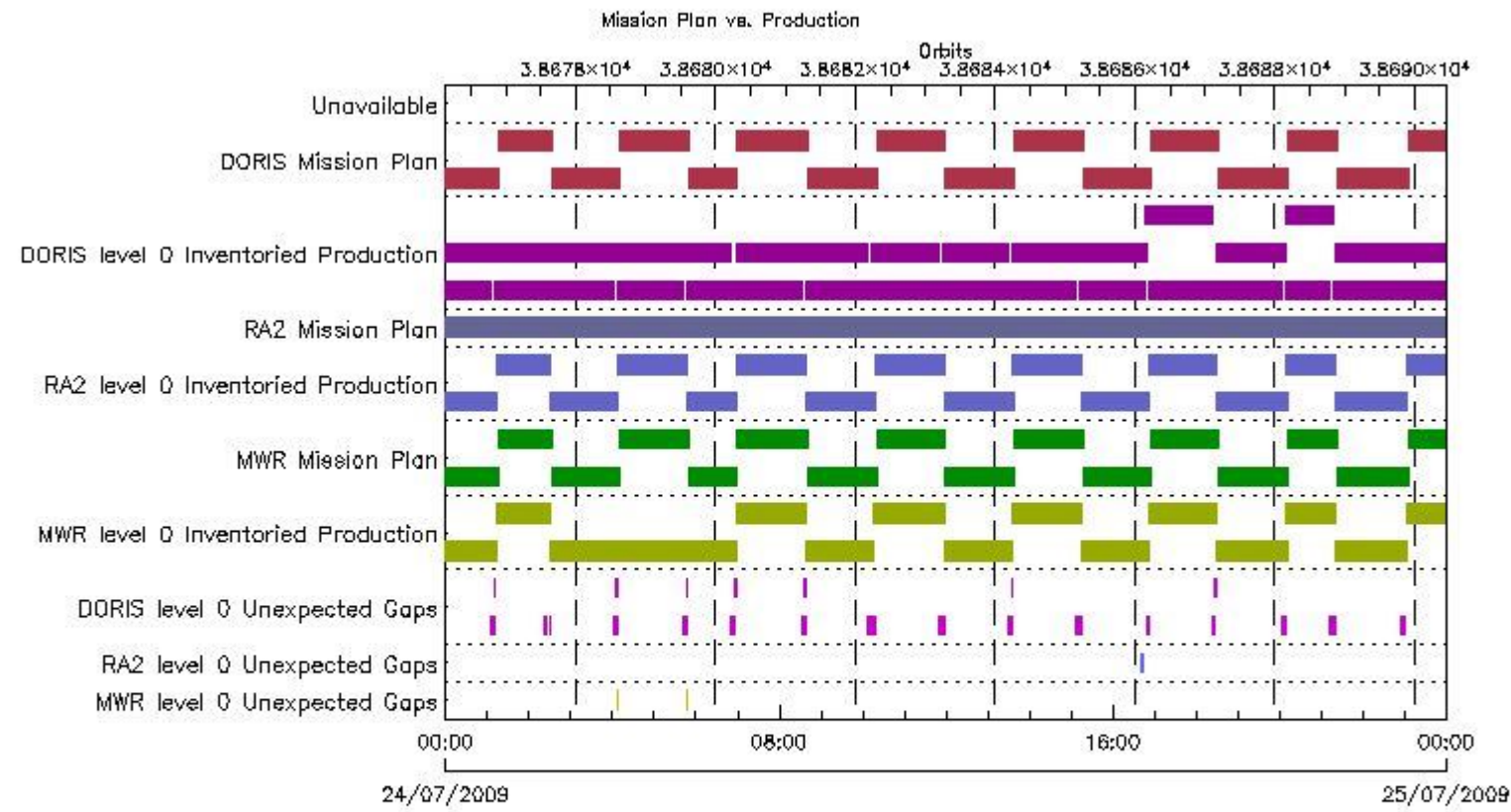
[Time Correlation propagation error](#)

## Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME__0P 100% of production inventoried
PCF_RA2_CAL__0P 100% of production inventoried
PCF_DOR_NAV__0P 95.29% of production inventoried
PCF_DOR_DOP__0P 99.18% of production inventoried
PCF_MWR_NL__0P 100% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT	23-JUL-2009 23:45:50.671
RA2.ACQ_PLAN	24-JUL-2009 16:40:05.190
MODE.NOMINAL	23-JUL-2009 23:45:50.671
DORIS.ACQ_PLAN	25-JUL-2009 00:45:48.309

MODE.NOMINAL MWR.ACQ_PLAN	23-JUL-2009 23:45:50.671 25-JUL-2009 00:45:48.309
MODE.CALIBRATION RA2.ACQ_PLAN	24-JUL-2009 16:40:09.700 24-JUL-2009 16:41:39.227
MODE.MEASUREMENT RA2.ACQ_PLAN	24-JUL-2009 16:41:43.737 25-JUL-2009 00:45:48.309

## Inventoried Products

### RA2\_CAL\_OP products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_OP Filename: RA2_CAL_0PNPDK20090724_164005_00000922081_00055_38686_1468.N1	24-JUL-2009 16:40:05.173 24-JUL-2009 16:41:37.636	RA2_CAL_0PNPDK20090724_164005_00000922081_00055_38686_1468.N1 RA2_CAL_0P.MPH.ABS_ORBIT=38686

### DOR\_DOP\_OP products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20090723_233406_000058022081_00044_38675_8819.N1	23-JUL-2009 23:34:06.087 24-JUL-2009 01:10:48.037	DOR_DOP_0PNPDE20090723_233406_000058022081_00044_38675_8819.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38675
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20090724_011151_000046542081_00045_38676_8820.N1	24-JUL-2009 01:11:51.795 24-JUL-2009 02:29:26.100	DOR_DOP_0PNPDE20090724_011151_000046542081_00045_38676_8820.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38676
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20090724_023029_000056742081_00046_38677_8821.N1	24-JUL-2009 02:30:29.858 24-JUL-2009 04:05:04.296	DOR_DOP_0PNPDE20090724_023029_000056742081_00046_38677_8821.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38677
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20090724_040711_000059292081_00047_38678_8822.N1	24-JUL-2009 04:07:11.808 24-JUL-2009 05:46:01.254	DOR_DOP_0PNPDE20090724_040711_000059292081_00047_38678_8822.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38678
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090724_054705_000040802081_00048_38679_1355.N1	24-JUL-2009 05:47:05.016 24-JUL-2009 06:55:05.504	DOR_DOP_0PNPDK20090724_054705_000040802081_00048_38679_1355.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38679
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090724_065713_000059292081_00049_38680_1356.N1	24-JUL-2009 06:57:13.016 24-JUL-2009 08:36:02.493	DOR_DOP_0PNPDK20090724_065713_000059292081_00049_38680_1356.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38680
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090724_083706_000058662081_00050_38681_1357.N1	24-JUL-2009 08:37:06.251 24-JUL-2009 10:14:51.986	DOR_DOP_0PNPDK20090724_083706_000058662081_00050_38681_1357.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38681
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090724_101659_000059302081_00051_38682_1362.N1	24-JUL-2009 10:16:59.498 24-JUL-2009 11:55:48.999	DOR_DOP_0PNPDK20090724_101659_000059302081_00051_38682_1362.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38682
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090724_115652_000058662081_00052_38683_1363.N1	24-JUL-2009 11:56:52.760 24-JUL-2009 13:34:38.488	DOR_DOP_0PNPDK20090724_115652_000058662081_00052_38683_1363.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38683
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090724_133542_000058022081_00053_38684_1364.N1	24-JUL-2009 13:35:42.249 24-JUL-2009 15:12:24.215	DOR_DOP_0PNPDK20090724_133542_000058022081_00053_38684_1364.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38684
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090724_151431_000057382081_00054_38685_1365.N1	24-JUL-2009 15:14:31.731 24-JUL-2009 16:50:09.934	DOR_DOP_0PNPDK20090724_151431_000057382081_00054_38685_1365.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38685
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090724_165113_000057382081_00055_38686_1366.N1	24-JUL-2009 16:51:13.696 24-JUL-2009 18:26:51.873	DOR_DOP_0PNPDK20090724_165113_000057382081_00055_38686_1366.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38686
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDK20090724_182755_000060572081_00056_38687_1367.N1	24-JUL-2009 18:27:55.630 24-JUL-2009 20:08:52.659	DOR_DOP_0PNPDK20090724_182755_000060572081_00056_38687_1367.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38687
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20090724_200852_000041442081_00057_38688_8823.N1	24-JUL-2009 20:08:52.659 24-JUL-2009 21:17:56.936	DOR_DOP_0PNPDE20090724_200852_000041442081_00057_38688_8823.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38688
Product: DOR_DOP_OP Filename: DOR_DOP_0PNPDE20090724_211900_000060572081_00057_38688_8824.N1	24-JUL-2009 21:19:00.694 24-JUL-2009 22:59:57.679	DOR_DOP_0PNPDE20090724_211900_000060572081_00057_38688_8824.N1 DOR_DOP_0P.MPH.ABS_ORBIT=38688

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20090724_230101_000059932081_00058_38689_8825.N1	24-JUL-2009 23:01:01.437 25-JUL-2009 00:40:54.664	DOR_DOP_0PNPDE20090724_230101_000059932081_00058_38689 DOR_DOP_0P.MPH.ABS_ORBIT=38689
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**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090723_233022_000057382081_00044_38675_8411.N1	23-JUL-2009 23:30:22.935 24-JUL-2009 01:06:01.135	DOR_NAV_0PNPDE20090723_233022_000057382081_00044_38675_8411.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38675
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090724_011119_000041442081_00045_38676_8412.N1	24-JUL-2009 01:11:19.916 24-JUL-2009 02:20:24.159	DOR_NAV_0PNPDE20090724_011119_000041442081_00045_38676_8412.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38676
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090724_022542_000057382081_00046_38677_8413.N1	24-JUL-2009 02:25:42.948 24-JUL-2009 04:01:21.140	DOR_NAV_0PNPDE20090724_022542_000057382081_00046_38677_8413.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38677
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090724_040639_000057382081_00047_38678_8414.N1	24-JUL-2009 04:06:39.933 24-JUL-2009 05:42:18.105	DOR_NAV_0PNPDE20090724_040639_000057382081_00047_38678_8414.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38678
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090724_054736_000038252081_00048_38679_0637.N1	24-JUL-2009 05:47:36.891 24-JUL-2009 06:51:22.360	DOR_NAV_0PNPDK20090724_054736_000038252081_00048_38679_0637.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38679
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090724_065641_000057382081_00049_38680_0638.N1	24-JUL-2009 06:56:41.141 24-JUL-2009 08:32:19.341	DOR_NAV_0PNPDK20090724_065641_000057382081_00049_38680_0638.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38680
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090724_083738_000054192081_00050_38681_0639.N1	24-JUL-2009 08:37:38.134 24-JUL-2009 10:07:57.560	DOR_NAV_0PNPDK20090724_083738_000054192081_00050_38681_0639.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38681
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090724_101316_000057382081_00051_38682_0644.N1	24-JUL-2009 10:13:16.353 24-JUL-2009 11:48:54.577	DOR_NAV_0PNPDK20090724_101316_000057382081_00051_38682_0644.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38682
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090724_115413_000057382081_00052_38683_0645.N1	24-JUL-2009 11:54:13.362 24-JUL-2009 13:29:51.577	DOR_NAV_0PNPDK20090724_115413_000057382081_00052_38683_0645.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38683
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090724_133510_000054192081_00053_38684_0646.N1	24-JUL-2009 13:35:10.367 24-JUL-2009 15:05:29.793	DOR_NAV_0PNPDK20090724_133510_000054192081_00053_38684_0646.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38684
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090724_151048_000057382081_00054_38685_0647.N1	24-JUL-2009 15:10:48.578 24-JUL-2009 16:46:26.786	DOR_NAV_0PNPDK20090724_151048_000057382081_00054_38685_0647.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38685
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090724_164626_000057382081_00055_38686_0648.N1	24-JUL-2009 16:46:26.786 24-JUL-2009 18:22:04.966	DOR_NAV_0PNPDK20090724_164626_000057382081_00055_38686_0648.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38686
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20090724_182723_000057382081_00056_38687_0649.N1	24-JUL-2009 18:27:23.752 24-JUL-2009 20:03:01.991	DOR_NAV_0PNPDK20090724_182723_000057382081_00056_38687_0649.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38687
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090724_200820_000038252081_00057_38688_8415.N1	24-JUL-2009 20:08:20.780 24-JUL-2009 21:12:06.272	DOR_NAV_0PNPDE20090724_200820_000038252081_00057_38688_8415.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38688
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090724_211725_000057382081_00057_38688_8416.N1	24-JUL-2009 21:17:25.057 24-JUL-2009 22:53:03.253	DOR_NAV_0PNPDE20090724_211725_000057382081_00057_38688_8416.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38688
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20090724_225822_000057382081_00058_38689_8417.N1	24-JUL-2009 22:58:22.043 25-JUL-2009 00:34:00.231	DOR_NAV_0PNPDE20090724_225822_000057382081_00058_38689_8417.N1 DOR_NAV_0P.MPH.ABS_ORBIT=38689

**MWR\_NL\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090723_233356_000059522081_00044_38675_8860.N1	23-JUL-2009 23:33:56.454 24-JUL-2009 01:13:08.619	MWR_NL_0PNPDE20090723_233356_000059522081_00044_38675_8860.N1 MWR_NL_0P.MPH.ABS_ORBIT=38675
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090724_011244_000046562081_00045_38676_8861.N1	24-JUL-2009 01:12:44.615 24-JUL-2009 02:30:20.741	MWR_NL_0PNPDE20090724_011244_000046562081_00045_38676_8861.N1 MWR_NL_0P.MPH.ABS_ORBIT=38676
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090724_023020_000058082081_00046_38677_8862.N1	24-JUL-2009 02:30:20.741 24-JUL-2009 04:07:08.898	MWR_NL_0PNPDE20090724_023020_000058082081_00046_38677_8862.N1 MWR_NL_0P.MPH.ABS_ORBIT=38677
Product: MWR_NL_0P Filename: MWR_NL_0PNPDE20090724_040732_000060002081_00047_38678_8863.N1	24-JUL-2009 04:07:32.909 24-JUL-2009 05:47:33.066	MWR_NL_0PNPDE20090724_040732_000060002081_00047_38678_8863.N1 MWR_NL_0P.MPH.ABS_ORBIT=38678

Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090724_054757_000041522081_00048_38679_1256.N1	24-JUL-2009 05:47:57.066 24-JUL-2009 06:57:09.180	MWR_NL__OPNPDK20090724_054757_000041522081_00048_38679 MWR_NL__OP.MPH.ABS_ORBIT=38679
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090724_065709_000060482081_00049_38680_1257.N1	24-JUL-2009 06:57:09.180 24-JUL-2009 08:37:57.349	MWR_NL__OPNPDK20090724_065709_000060482081_00049_38680_1257.N1 MWR_NL__OP.MPH.ABS_ORBIT=38680
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090724_083757_000059282081_00050_38681_1258.N1	24-JUL-2009 08:37:57.349 24-JUL-2009 10:16:45.510	MWR_NL__OPNPDK20090724_083757_000059282081_00050_38681_1258.N1 MWR_NL__OP.MPH.ABS_ORBIT=38681
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090724_101645_000060242081_00051_38682_1263.N1	24-JUL-2009 10:16:45.510 24-JUL-2009 11:57:09.674	MWR_NL__OPNPDK20090724_101645_000060242081_00051_38682_1263.N1 MWR_NL__OP.MPH.ABS_ORBIT=38682
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090724_115709_000059282081_00052_38683_1264.N1	24-JUL-2009 11:57:09.674 24-JUL-2009 13:35:57.847	MWR_NL__OPNPDK20090724_115709_000059282081_00052_38683_1264.N1 MWR_NL__OP.MPH.ABS_ORBIT=38683
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090724_133557_000059042081_00053_38684_1265.N1	24-JUL-2009 13:35:57.847 24-JUL-2009 15:14:22.004	MWR_NL__OPNPDK20090724_133557_000059042081_00053_38684_1265.N1 MWR_NL__OP.MPH.ABS_ORBIT=38684
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090724_151422_000058802081_00054_38685_1266.N1	24-JUL-2009 15:14:22.004 24-JUL-2009 16:52:22.173	MWR_NL__OPNPDK20090724_151422_000058802081_00054_38685_1266.N1 MWR_NL__OP.MPH.ABS_ORBIT=38685
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090724_165134_000058082081_00055_38686_1267.N1	24-JUL-2009 16:51:34.165 24-JUL-2009 18:28:22.330	MWR_NL__OPNPDK20090724_165134_000058082081_00055_38686_1267.N1 MWR_NL__OP.MPH.ABS_ORBIT=38686
Product: MWR_NL__OP Filename: MWR_NL__OPNPDK20090724_182758_000061442081_00056_38687_1268.N1	24-JUL-2009 18:27:58.326 24-JUL-2009 20:10:22.494	MWR_NL__OPNPDK20090724_182758_000061442081_00056_38687_1268.N1 MWR_NL__OP.MPH.ABS_ORBIT=38687
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090724_200934_000042002081_00057_38688_8864.N1	24-JUL-2009 20:09:34.487 24-JUL-2009 21:19:34.608	MWR_NL__OPNPDE20090724_200934_000042002081_00057_38688_8864.N1 MWR_NL__OP.MPH.ABS_ORBIT=38688
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090724_211910_000061442081_00057_38688_8865.N1	24-JUL-2009 21:19:10.608 24-JUL-2009 23:01:34.781	MWR_NL__OPNPDE20090724_211910_000061442081_00057_38688_8865.N1 MWR_NL__OP.MPH.ABS_ORBIT=38688
Product: MWR_NL__OP Filename: MWR_NL__OPNPDE20090724_230134_000060722081_00058_38689_8866.N1	24-JUL-2009 23:01:34.781 25-JUL-2009 00:42:46.946	MWR_NL__OPNPDE20090724_230134_000060722081_00058_38689_8866.N1 MWR_NL__OP.MPH.ABS_ORBIT=38689

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090723_233416_000059792081_00044_38675_9512.N1	23-JUL-2009 23:34:16.159 24-JUL-2009 01:13:54.996	RA2_ME__OPNPDE20090723_233416_000059792081_00044_38675_9512.N1 RA2_ME__OP.MPH.ABS_ORBIT=38675
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090724_011250_000046982081_00045_38676_9513.N1	24-JUL-2009 01:12:50.384 24-JUL-2009 02:31:08.122	RA2_ME__OPNPDE20090724_011250_000046982081_00045_38676_9513.N1 RA2_ME__OP.MPH.ABS_ORBIT=38676
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090724_023032_000058602081_00046_38677_9514.N1	24-JUL-2009 02:30:32.474 24-JUL-2009 04:08:12.114	RA2_ME__OPNPDE20090724_023032_000058602081_00046_38677_9514.N1 RA2_ME__OP.MPH.ABS_ORBIT=38677
Product: RA2_ME__OP Filename: RA2_ME__OPNPDE20090724_040740_000060522081_00047_38678_9515.N1	24-JUL-2009 04:07:40.922 24-JUL-2009 05:48:33.284	RA2_ME__OPNPDE20090724_040740_000060522081_00047_38678_9515.N1 RA2_ME__OP.MPH.ABS_ORBIT=38678
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090724_054759_000042122081_00048_38679_3304.N1	24-JUL-2009 05:47:59.864 24-JUL-2009 06:58:11.898	RA2_ME__OPNPDK20090724_054759_000042122081_00048_38679_3304.N1 RA2_ME__OP.MPH.ABS_ORBIT=38679
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090724_065729_000060802081_00049_38680_3305.N1	24-JUL-2009 06:57:29.566 24-JUL-2009 08:38:49.778	RA2_ME__OPNPDK20090724_065729_000060802081_00049_38680_3305.N1 RA2_ME__OP.MPH.ABS_ORBIT=38680
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090724_083807_000059822081_00050_38681_3309.N1	24-JUL-2009 08:38:07.446 24-JUL-2009 10:17:49.626	RA2_ME__OPNPDK20090724_083807_000059822081_00050_38681_3309.N1 RA2_ME__OP.MPH.ABS_ORBIT=38681
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090724_101708_000060492081_00051_38682_3315.N1	24-JUL-2009 10:17:08.408 24-JUL-2009 11:57:57.428	RA2_ME__OPNPDK20090724_101708_000060492081_00051_38682_3315.N1 RA2_ME__OP.MPH.ABS_ORBIT=38682
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090724_115713_000059702081_00052_38683_3316.N1	24-JUL-2009 11:57:13.982 24-JUL-2009 13:36:43.908	RA2_ME__OPNPDK20090724_115713_000059702081_00052_38683_3316.N1 RA2_ME__OP.MPH.ABS_ORBIT=38683
Product: RA2_ME__OP Filename: RA2_ME__OPNPDK20090724_133602_000059512081_00053_38684_3317.N1	24-JUL-2009 13:36:02.690 24-JUL-2009 15:15:13.678	RA2_ME__OPNPDK20090724_133602_000059512081_00053_38684_3317.N1 RA2_ME__OP.MPH.ABS_ORBIT=38684

Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090724_151431_000051222081_00054_38685_3318.N1	24-JUL-2009 15:14:31.346 24-JUL-2009 16:39:53.518	RA2_ME__0PNPDK20090724_151431_000051222081_00054_3868 RA2_ME__0P.MPH.ABS_ORBIT=38685
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090724_164302_000005822081_00055_38686_3319.N1	24-JUL-2009 16:43:02.745 24-JUL-2009 16:52:44.254	RA2_ME__0PNPDK20090724_164302_000005822081_00055_38686_3319.N1 RA2_ME__0P.MPH.ABS_ORBIT=38686
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090724_165137_000058612081_00055_38686_3320.N1	24-JUL-2009 16:51:37.414 24-JUL-2009 18:29:18.168	RA2_ME__0PNPDK20090724_165137_000058612081_00055_38686_3320.N1 RA2_ME__0P.MPH.ABS_ORBIT=38686
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20090724_182814_000061782081_00056_38687_3322.N1	24-JUL-2009 18:28:14.670 24-JUL-2009 20:11:12.914	RA2_ME__0PNPDK20090724_182814_000061782081_00056_38687_3322.N1 RA2_ME__0P.MPH.ABS_ORBIT=38687
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090724_200943_000042452081_00057_38688_9516.N1	24-JUL-2009 20:09:43.794 24-JUL-2009 21:20:29.247	RA2_ME__0PNPDE20090724_200943_000042452081_00057_38688_9516.N1 RA2_ME__0P.MPH.ABS_ORBIT=38688
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090724_211925_000061882081_00057_38688_9517.N1	24-JUL-2009 21:19:25.749 24-JUL-2009 23:02:34.019	RA2_ME__0PNPDE20090724_211925_000061882081_00057_38688_9517.N1 RA2_ME__0P.MPH.ABS_ORBIT=38688
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20090724_230139_000061242081_00058_38689_9518.N1	24-JUL-2009 23:01:39.433 25-JUL-2009 00:43:43.091	RA2_ME__0PNPDE20090724_230139_000061242081_00058_38689_9518.N1 RA2_ME__0P.MPH.ABS_ORBIT=38689

## 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: 63.757835 s	24-JUL-2009 01:10:48.037 24-JUL-2009 01:11:51.795
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	24-JUL-2009 02:29:26.100 24-JUL-2009 02:30:29.858
MODE.NOMINAL DORIS.MISSING	Duration: 127.511734 s	24-JUL-2009 04:05:04.296 24-JUL-2009 04:07:11.808
MODE.NOMINAL DORIS.MISSING	Duration: 63.761728 s	24-JUL-2009 05:46:01.254 24-JUL-2009 05:47:05.016
MODE.NOMINAL DORIS.MISSING	Duration: 127.511735 s	24-JUL-2009 06:55:05.504 24-JUL-2009 06:57:13.016
MODE.NOMINAL DORIS.MISSING	Duration: 63.757801 s	24-JUL-2009 08:36:02.493 24-JUL-2009 08:37:06.251
MODE.NOMINAL DORIS.MISSING	Duration: 127.511734 s	24-JUL-2009 10:14:51.986 24-JUL-2009 10:16:59.498
MODE.NOMINAL DORIS.MISSING	Duration: 63.761726 s	24-JUL-2009 11:55:48.999 24-JUL-2009 11:56:52.760
MODE.NOMINAL DORIS.MISSING	Duration: 63.761731 s	24-JUL-2009 13:34:38.488 24-JUL-2009 13:35:42.249
MODE.NOMINAL DORIS.MISSING	Duration: 127.515638 s	24-JUL-2009 15:12:24.215 24-JUL-2009 15:14:31.731
MODE.NOMINAL DORIS.MISSING	Duration: 63.761726 s	24-JUL-2009 16:50:09.934 24-JUL-2009 16:51:13.696
MODE.NOMINAL DORIS.MISSING	Duration: 63.757817 s	24-JUL-2009 18:26:51.873 24-JUL-2009 18:27:55.630
MODE.NOMINAL DORIS.MISSING	Duration: 63.757825 s	24-JUL-2009 21:17:56.936 24-JUL-2009 21:19:00.694

MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	24-JUL-2009 22:59:57.679 24-JUL-2009 23:01:01.437
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**DOR\_NAV\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.781303 s	24-JUL-2009 01:06:01.135 24-JUL-2009 01:11:19.916
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	24-JUL-2009 02:20:24.159 24-JUL-2009 02:25:42.948
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	24-JUL-2009 04:01:21.140 24-JUL-2009 04:06:39.933
MODE.NOMINAL DORIS.MISSING	Duration: 318.785196 s	24-JUL-2009 05:42:18.105 24-JUL-2009 05:47:36.891
MODE.NOMINAL DORIS.MISSING	Duration: 318.781289 s	24-JUL-2009 06:51:22.360 24-JUL-2009 06:56:41.141
MODE.NOMINAL DORIS.MISSING	Duration: 318.792988 s	24-JUL-2009 08:32:19.341 24-JUL-2009 08:37:38.134
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	24-JUL-2009 10:07:57.560 24-JUL-2009 10:13:16.353
MODE.NOMINAL DORIS.MISSING	Duration: 318.785194 s	24-JUL-2009 11:48:54.577 24-JUL-2009 11:54:13.362
MODE.NOMINAL DORIS.MISSING	Duration: 318.789106 s	24-JUL-2009 13:29:51.577 24-JUL-2009 13:35:10.367
MODE.NOMINAL DORIS.MISSING	Duration: 318.785192 s	24-JUL-2009 15:05:29.793 24-JUL-2009 15:10:48.578
MODE.NOMINAL DORIS.MISSING	Duration: 318.785192 s	24-JUL-2009 18:22:04.966 24-JUL-2009 18:27:23.752
MODE.NOMINAL DORIS.MISSING	Duration: 318.789101 s	24-JUL-2009 20:03:01.991 24-JUL-2009 20:08:20.780
MODE.NOMINAL DORIS.MISSING	Duration: 318.785200 s	24-JUL-2009 21:12:06.272 24-JUL-2009 21:17:25.057
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	24-JUL-2009 22:53:03.253 24-JUL-2009 22:58:22.043

**MWR\_NL\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 24.011722 s	24-JUL-2009 04:07:08.898 24-JUL-2009 04:07:32.909
MODE.NOMINAL MWR.MISSING	Duration: 24.000003 s	24-JUL-2009 05:47:33.066 24-JUL-2009 05:47:57.066

**RA2\_ME\_0P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 11.672477 s	24-JUL-2009 16:39:53.518 24-JUL-2009 16:40:05.190
MODE.MEASUREMENT RA2.MISSING	Duration: 79.007749 s	24-JUL-2009 16:41:43.737 24-JUL-2009 16:43:02.745

**RA2\_CAL\_0P unplanned products**

**Gauge Segment (Start-Stop)**

**DOR\_DOP\_0P unplanned products**

**Gauge Segment (Start-Stop)**

**DOR\_NAV\_0P unplanned products**

**Gauge Segment (Start-Stop)**

**MWR\_NL\_0P unplanned products**

**Gauge Segment (Start-Stop)**

**RA2\_ME\_0P unplanned products**

**Gauge Segment (Start-Stop)**

**Overlaps**

**RA2\_CAL\_0P overlaps**

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

**DOR\_DOP\_0P overlaps**

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

**DOR\_NAV\_0P overlaps**

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

**MWR\_NL\_0P overlaps**

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

**RA2\_ME\_0P overlaps**

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

**Duplicates**

**RA2\_CAL\_0P duplicates**

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

**DOR\_DOP\_0P duplicates**

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

**DOR\_NAV\_0P duplicates**

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

**MWR\_NL\_0P duplicates**

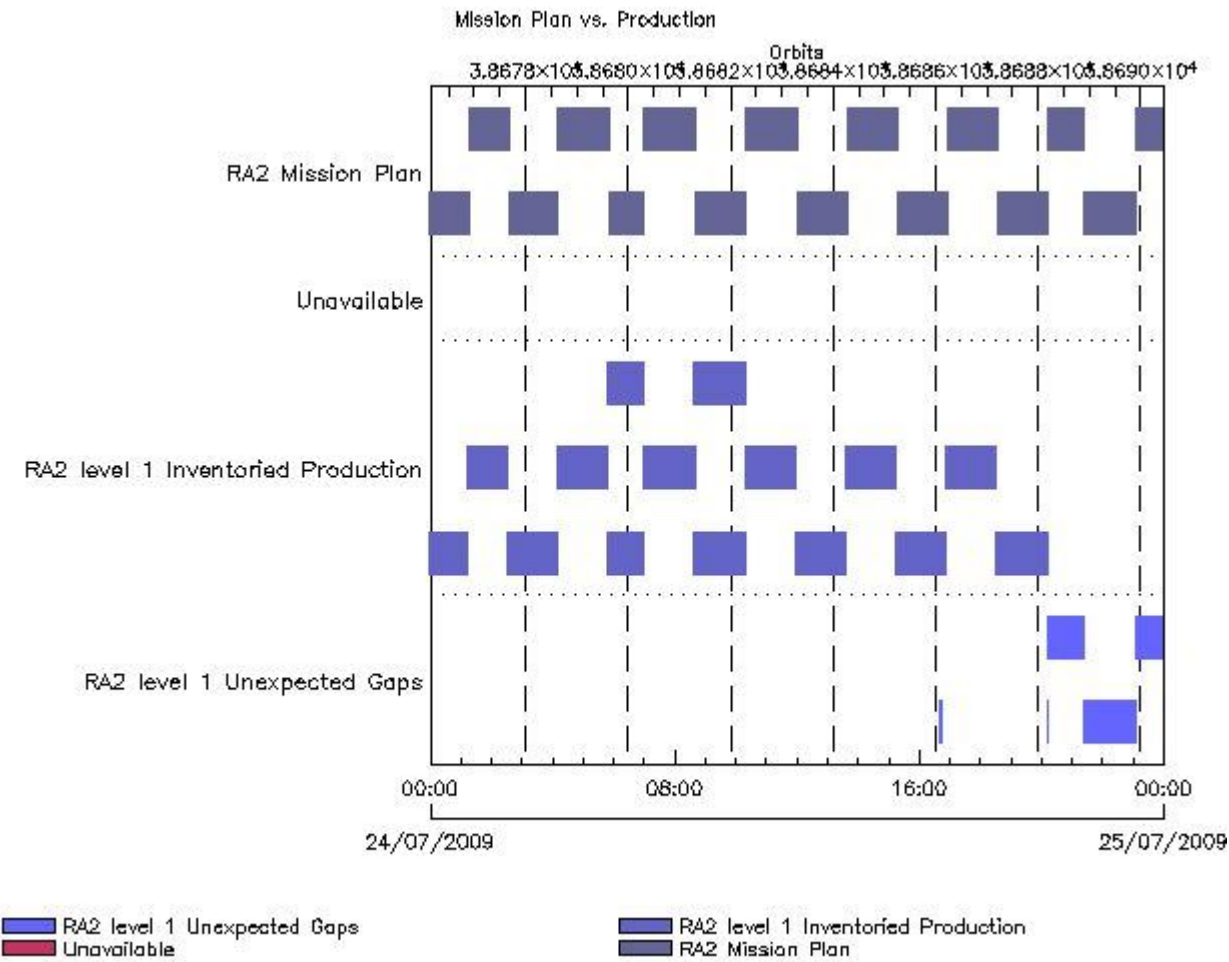
**Gauge Segment (Start-Stop) Explicit Reference**

**RA2\_ME\_0P duplicates**

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



# Mission Plan vs. Production (level 1)



## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	23-JUL-2009 23:45:50.671 24-JUL-2009 16:40:05.190
MODE.CALIBRATION RA2.ACQ_PLAN	24-JUL-2009 16:40:09.700 24-JUL-2009 16:41:39.227
MODE.MEASUREMENT RA2.ACQ_PLAN	24-JUL-2009 16:41:43.737 25-JUL-2009 00:45:48.309

## Inventoried Products

### RA2\_MW\_\_1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090723_233416_000059802081_00044_38675_0273.N1	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080	RA2_MW__1PNPDE20090723_233416_000059802081_00044_38675_0273.N1 RA2_MW__1P.MPH.ABS_ORBIT=38675
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090724_011250_000046992081_00045_38676_0265.N1	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206	RA2_MW__1PNPDE20090724_011250_000046992081_00045_38676_0265.N1 RA2_MW__1P.MPH.ABS_ORBIT=38676
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090724_023032_000058612081_00046_38677_0183.N1	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198	RA2_MW__1PNPDE20090724_023032_000058612081_00046_38677_0183.N1 RA2_MW__1P.MPH.ABS_ORBIT=38677

Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20090724_040740_000060532081_00047_38678_0137.N1	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368	RA2_MW__1PNPDE20090724_040740_000060532081_00047_3867 RA2_MW__1P.MPH.ABS_ORBIT=38678
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_1642.N1	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982	RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_1642.N1 RA2_MW__1P.MPH.ABS_ORBIT=38679
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_2123.N1	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982	RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_2123.N1 RA2_MW__1P.MPH.ABS_ORBIT=38679
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090724_065729_000060812081_00049_38680_1781.N1	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862	RA2_MW__1PNPDK20090724_065729_000060812081_00049_38680_1781.N1 RA2_MW__1P.MPH.ABS_ORBIT=38680
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_1944.N1	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710	RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_1944.N1 RA2_MW__1P.MPH.ABS_ORBIT=38681
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_2133.N1	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710	RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_2133.N1 RA2_MW__1P.MPH.ABS_ORBIT=38681
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090724_101708_000060502081_00051_38682_2126.N1	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511	RA2_MW__1PNPDK20090724_101708_000060502081_00051_38682_2126.N1 RA2_MW__1P.MPH.ABS_ORBIT=38682
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090724_115714_000059712081_00052_38683_2305.N1	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991	RA2_MW__1PNPDK20090724_115714_000059712081_00052_38683_2305.N1 RA2_MW__1P.MPH.ABS_ORBIT=38683
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090724_133602_000059522081_00053_38684_2484.N1	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761	RA2_MW__1PNPDK20090724_133602_000059522081_00053_38684_2484.N1 RA2_MW__1P.MPH.ABS_ORBIT=38684
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090724_151431_000051232081_00054_38685_2589.N1	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601	RA2_MW__1PNPDK20090724_151431_000051232081_00054_38685_2589.N1 RA2_MW__1P.MPH.ABS_ORBIT=38685
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090724_164302_000005832081_00055_38686_2592.N1	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337	RA2_MW__1PNPDK20090724_164302_000005832081_00055_38686_2592.N1 RA2_MW__1P.MPH.ABS_ORBIT=38686
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090724_165137_000058622081_00055_38686_2818.N1	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251	RA2_MW__1PNPDK20090724_165137_000058622081_00055_38686_2818.N1 RA2_MW__1P.MPH.ABS_ORBIT=38686
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20090724_182814_000061792081_00056_38687_2987.N1	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997	RA2_MW__1PNPDK20090724_182814_000061792081_00056_38687_2987.N1 RA2_MW__1P.MPH.ABS_ORBIT=38687

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.588982 s	24-JUL-2009 16:39:54.601 24-JUL-2009 16:40:05.190
MODE.MEASUREMENT RA2.MISSING	Duration: 79.032974 s	24-JUL-2009 16:41:43.737 24-JUL-2009 16:43:02.770
MODE.MEASUREMENT RA2.MISSING	Duration: 52.492835 s	24-JUL-2009 20:11:13.997 24-JUL-2009 20:12:06.490
MODE.MEASUREMENT RA2.MISSING	Duration: 4257.462000 s	24-JUL-2009 20:12:06.490 24-JUL-2009 21:23:03.952
MODE.MEASUREMENT RA2.MISSING	Duration: 6126.996850 s	24-JUL-2009 21:23:03.952 24-JUL-2009 23:05:10.949
MODE.MEASUREMENT RA2.MISSING	Duration: 6037.360409 s	24-JUL-2009 23:05:10.949 25-JUL-2009 00:45:48.309

## Unplanned Products

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

Gauge Segment (Start-Stop)

### Overlaps

RA2\_MW\_\_1P overlaps

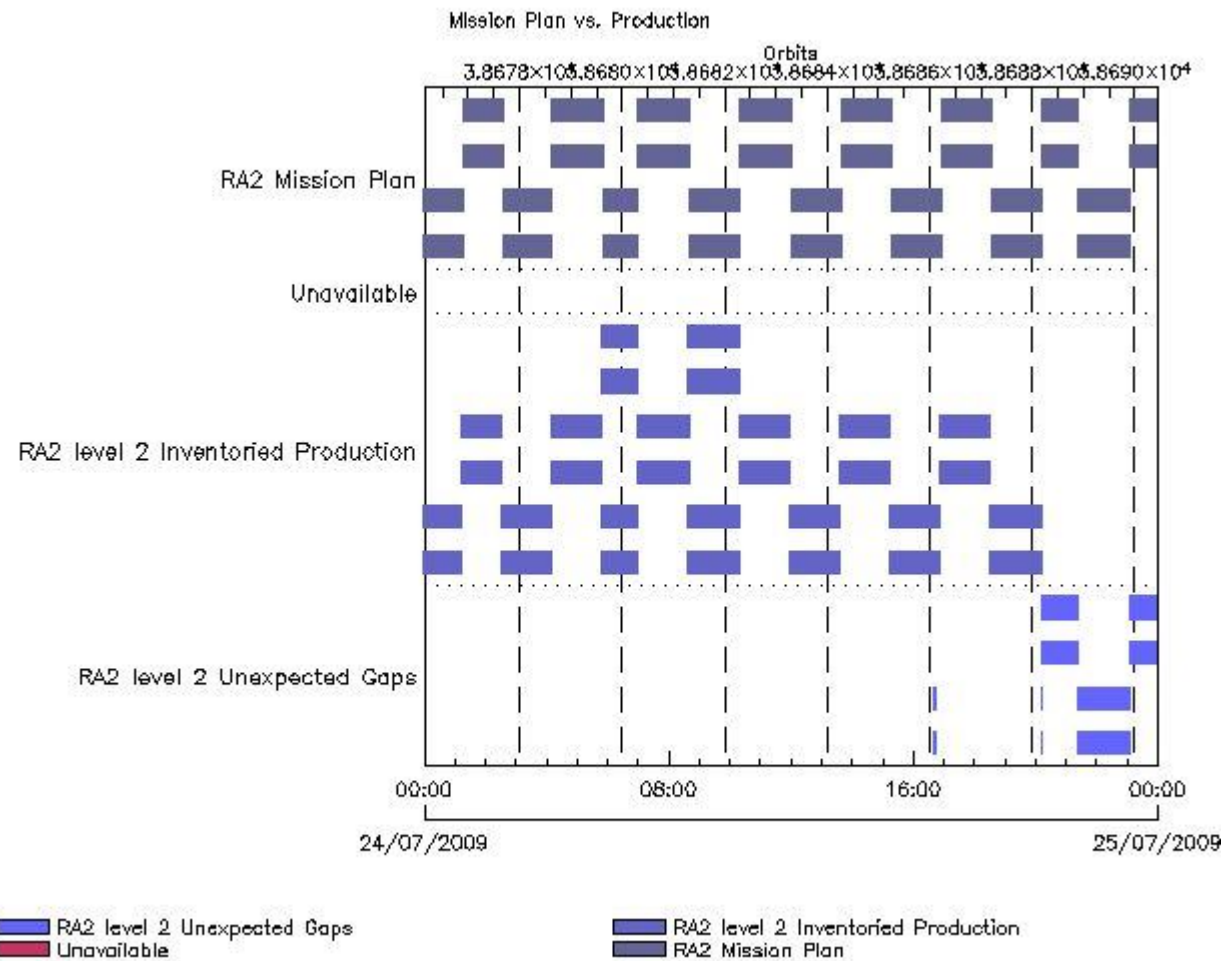
Gauge Segment (Start-Stop) Explicit Reference

### Duplicates

RA2\_MW\_\_1P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_2123.N1 duplicated	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982	duplicate of RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_1642.N1
Product: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_2133.N1 duplicated	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710	duplicate of RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_1944.N1

## Mission Plan vs. Production (level 2)



Mission Plan (extracted from DMOP)

Gauge Segment (Start-Stop)

MODE.MEASUREMENT RA2.ACQ_PLAN	23-JUL-2009 23:45:50.671 24-JUL-2009 16:40:05.190
MODE.CALIBRATION RA2.ACQ_PLAN	24-JUL-2009 16:40:09.700 24-JUL-2009 16:41:39.227
MODE.MEASUREMENT RA2.ACQ_PLAN	24-JUL-2009 16:41:43.737 25-JUL-2009 00:45:48.309

## Inventoried Products

### RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080	RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38675
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206	RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38676
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198	RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38677
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368	RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38678
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982	RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38679
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982	RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38679
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862	RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38680
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710	RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38681
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710	RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38681
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511	RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38682
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991	RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38683
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761	RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38684
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601	RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38685
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337	RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38686
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251	RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38686
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997	RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1 RA2_FGD_2P.MPH.ABS_ORBIT=38687

### RA2\_WWV\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
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Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675_0275.N1	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080	RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675 RA2_WWV_2P.MPH.ABS_ORBIT=38675
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206	RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38676
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198	RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38677
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368	RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38678
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982	RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38679
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982	RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38679
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862	RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38680
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710	RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38681
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710	RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38681
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511	RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38682
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090724_115714_000059712081_00052_38683_2307.N1	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991	RA2_WWV_2PNPDK20090724_115714_000059712081_00052_38683_2307.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38683
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090724_133602_000059522081_00053_38684_2486.N1	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761	RA2_WWV_2PNPDK20090724_133602_000059522081_00053_38684_2486.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38684
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090724_151431_000051232081_00054_38685_2591.N1	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601	RA2_WWV_2PNPDK20090724_151431_000051232081_00054_38685_2591.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38685
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090724_164302_000005832081_00055_38686_2594.N1	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337	RA2_WWV_2PNPDK20090724_164302_000005832081_00055_38686_2594.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38686
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251	RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38686
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997	RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1 RA2_WWV_2P.MPH.ABS_ORBIT=38687

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.588982 s	24-JUL-2009 16:39:54.601 24-JUL-2009 16:40:05.190
MODE.MEASUREMENT RA2.MISSING	Duration: 79.032974 s	24-JUL-2009 16:41:43.737 24-JUL-2009 16:43:02.770
MODE.MEASUREMENT RA2.MISSING	Duration: 52.492835 s	24-JUL-2009 20:11:13.997 24-JUL-2009 20:12:06.490
MODE.MEASUREMENT RA2.MISSING	Duration: 4257.462000 s	24-JUL-2009 20:12:06.490 24-JUL-2009 21:23:03.952
MODE.MEASUREMENT RA2.MISSING	Duration: 6126.996850 s	24-JUL-2009 21:23:03.952 24-JUL-2009 23:05:10.949

MODE.MEASUREMENT RA2.MISSING	Duration: 6037.360409 s	24-JUL-2009 23:05:10.949 25-JUL-2009 00:45:48.309
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**RA2\_WWV\_2P missing products**

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 10.588982 s	24-JUL-2009 16:39:54.601 24-JUL-2009 16:40:05.190
MODE.MEASUREMENT RA2.MISSING	Duration: 79.032974 s	24-JUL-2009 16:41:43.737 24-JUL-2009 16:43:02.770
MODE.MEASUREMENT RA2.MISSING	Duration: 52.492835 s	24-JUL-2009 20:11:13.997 24-JUL-2009 20:12:06.490
MODE.MEASUREMENT RA2.MISSING	Duration: 4257.462000 s	24-JUL-2009 20:12:06.490 24-JUL-2009 21:23:03.952
MODE.MEASUREMENT RA2.MISSING	Duration: 6126.996850 s	24-JUL-2009 21:23:03.952 24-JUL-2009 23:05:10.949
MODE.MEASUREMENT RA2.MISSING	Duration: 6037.360409 s	24-JUL-2009 23:05:10.949 25-JUL-2009 00:45:48.309

**Unplanned Products**

**RA2\_FGD\_2P unplanned products**

Gauge	Segment (Start-Stop)
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**RA2\_WWV\_2P unplanned products**

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

**RA2\_FGD\_2P overlaps**

Gauge	Segment (Start-Stop)	Explicit Reference
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**RA2\_WWV\_2P overlaps**

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

**RA2\_FGD\_2P duplicates**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1 duplicated	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982	duplicate of RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1
Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1 duplicated	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710	duplicate of RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1

**RA2\_WWV\_2P duplicates**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1 duplicated	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982	duplicate of RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1

Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1 duplicated	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710	duplicate of RA2_WWV_2PNPDK20090724_083807_000059832081_00050.
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## ADF usage

### RA2\_CAL\_0P: ADF usage

#### New ADFs

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

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20090724_010111_20090723_184402_20090802_201016	24-JUL-2009 01:11:51.795 24-JUL-2009 01:11:51.795	Product: DOR_DOP_0PNPDE20090724_011151_000046542081_00045_38676_8820.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_AXVPDS20090724_010111_20090723_184402_20090802_201016	24-JUL-2009 01:11:19.916 24-JUL-2009 01:11:19.916	Product: DOR_NAV_0PNPDE20090724_011119_000041442081_00045_38676_8412.N1

### MWR\_NL\_0P: ADF usage

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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DSD: ORBIT_STATE_VECTOR_FILE PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20090724_010111_20090723_184402_20090802_201016	24-JUL-2009 01:12:44.615 24-JUL-2009 01:12:44.615	Product: MWR_NL__0PNPDE20090724_011244_000046562081_00045_38676_8861.N1
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### 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_AXVPDS20090724_010111_20090723_184402_20090802_201016	24-JUL-2009 01:12:50.384 24-JUL-2009 01:12:50.384	Product: RA2_ME__0PNPDE20090724_011250_000046982081_00045_38676_9513.N1

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

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_2123.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: NOT USED	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_1642.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_2123.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: NOT USED	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_1642.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_2123.N1



DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: NOT USED	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_1642.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_2133.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_MW__1P	new ADF: NOT USED	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_1944.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_2133.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_MW__1P	new ADF: NOT USED	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_1944.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_2133.N1
DSD: MWR_SECONDARY_LOBES_DATA PCF_RA2_MW__1P	new ADF: NOT USED	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_1944.N1

**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 23-JUL-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090720_103305_20090720_000000_20100101_000000	Corresponding to date 23-JUL-2009 03:00:01.000

RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000

Differences with IECF list

Gauge Value Explicit Reference

RA2\_FGD\_2P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090724_011119_000041442081_00045_38676_8412.N1	24-JUL-2009 01:12:50.410 24-JUL-2009 01:12:50.410	Product: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090724_022542_000057382081_00046_38677_8413.N1	24-JUL-2009 02:30:32.500 24-JUL-2009 02:30:32.500	Product: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	24-JUL-2009 04:07:40.948 24-JUL-2009 04:07:40.948	Product: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	24-JUL-2009 04:07:40.948 24-JUL-2009 04:07:40.948	Product: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	24-JUL-2009 04:07:40.948 24-JUL-2009 04:07:40.948	Product: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20090724_040639_000057382081_00047_38678_8414.N1	24-JUL-2009 04:07:40.948 24-JUL-2009 04:07:40.948	Product: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1

DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: NOT USED	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: NOT USED	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090724_054736_000038252081_00048_38679_0637.N1	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090724_065641_000057382081_00049_38680_0638.N1	24-JUL-2009 06:57:29.591 24-JUL-2009 06:57:29.591	Product: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_FGD_2P	new ADF: NOT USED	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_FGD_2P	new ADF: NOT USED	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090724_083738_000054192081_00050_38681_0639.N1	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: NOT USED	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090724_084447_20090724_150000_20090725_030000	24-JUL-2009 10:17:08.433 24-JUL-2009 10:17:08.433	Product: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	24-JUL-2009 10:17:08.433 24-JUL-2009 10:17:08.433	Product: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	24-JUL-2009 10:17:08.433 24-JUL-2009 10:17:08.433	Product: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090724_101316_000057382081_00051_38682_0644.N1	24-JUL-2009 10:17:08.433 24-JUL-2009 10:17:08.433	Product: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090724_115413_000057382081_00052_38683_0645.N1	24-JUL-2009 11:57:14.007 24-JUL-2009 11:57:14.007	Product: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090724_133510_000054192081_00053_38684_0646.N1	24-JUL-2009 13:36:02.715 24-JUL-2009 13:36:02.715	Product: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090724_084447_20090724_210000_20090725_090000	24-JUL-2009 15:14:31.371 24-JUL-2009 15:14:31.371	Product: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090724_084447_20090724_150000_20090725_030000	24-JUL-2009 15:14:31.371 24-JUL-2009 15:14:31.371	Product: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	24-JUL-2009 15:14:31.371 24-JUL-2009 15:14:31.371	Product: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090724_151048_000057382081_00054_38685_0647.N1	24-JUL-2009 15:14:31.371 24-JUL-2009 15:14:31.371	Product: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090724_164626_000057382081_00055_38686_0648.N1	24-JUL-2009 16:51:37.439 24-JUL-2009 16:51:37.439	Product: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20090724_182723_000057382081_00056_38687_0649.N1	24-JUL-2009 18:28:14.695 24-JUL-2009 18:28:14.695	Product: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090721_110555_20020101_000000_20090820_235959	Corresponding to date 23-JUL-2009 03:00:01.000

RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090720_103305_20090720_000000_20100101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090714_152856_20020101_000000_20100701_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000

RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090723_110551_20020101_000000_20090822_235959	Corresponding to date 24-JUL-2009 03:00:01.000

**Differences with IECF list**

<b>Gauge</b>	<b>Value</b>	<b>Explicit Reference</b>
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090723_233416_000059802081_00044_38675_0273.N1	Product: RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	Product: RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090723_233022_000057382081_00044_38675_8411.N1	Product: RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090724_011250_000046992081_00045_38676_0265.N1	Product: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1

DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_011250_000046992081_00045
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	Product: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090724_011119_000041442081_00045_38676_8412.N1	Product: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090724_023032_000058612081_00046_38677_0183.N1	Product: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	Product: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090724_022542_000057382081_00046_38677_8413.N1	Product: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20090724_040740_000060532081_00047_38678_0137.N1	Product: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20090724_040639_000057382081_00047_38678_8414.N1	Product: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_1642.N1	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_2123.N1	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048.
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090724_054736_000038252081_00048_38679_0637.N1	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090724_065729_000060812081_00049_38680_1781.N1	Product: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090724_065641_000057382081_00049_38680_0638.N1	Product: RA2_FGD_2PNPDK20090724_065729_000060812081_00049.
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_1944.N1	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_2133.N1	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090724_083738_000054192081_00050_38681_0639.N1	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090724_101708_000060502081_00051_38682_2126.N1	Product: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084447_20090724_150000_20090725_030000	Product: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090724_101316_000057382081_00051_38682_0644.N1	Product: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090724_115714_000059712081_00052_38683_2305.N1	Product: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084447_20090724_150000_20090725_030000	Product: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090724_115413_000057382081_00052_38683_0645.N1	Product: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090724_133602_000059522081_00053_38684_2484.N1	Product: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084447_20090724_150000_20090725_030000	Product: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090724_133510_000054192081_00053_38684_0646.N1	Product: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1

DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090724_151431_000051232081_00054_38685_2589.N1	Product: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084447_20090724_210000_20090725_090000	Product: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084447_20090724_150000_20090725_030000	Product: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090724_151048_000057382081_00054_38685_0647.N1	Product: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090724_164302_000005832081_00055_38686_2592.N1	Product: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084447_20090724_210000_20090725_090000	Product: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084447_20090724_150000_20090725_030000	Product: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1

DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_164302_000005832081_00055.
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090724_151048_000057382081_00054_38685_0647.N1	Product: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090724_165137_000058622081_00055_38686_2818.N1	Product: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084447_20090724_210000_20090725_090000	Product: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084447_20090724_150000_20090725_030000	Product: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090724_164626_000057382081_00055_38686_0648.N1	Product: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20090724_182814_000061792081_00056_38687_2987.N1	Product: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084447_20090724_210000_20090725_090000	Product: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_182814_000061792081_00056
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084447_20090724_150000_20090725_030000	Product: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20090724_182723_000057382081_00056_38687_0649.N1	Product: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.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_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1	24-JUL-2009 01:12:50.410 24-JUL-2009 01:12:50.410	Product: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090724_011119_000041442081_00045_38676_8412.N1	24-JUL-2009 01:12:50.410 24-JUL-2009 01:12:50.410	Product: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1	24-JUL-2009 02:30:32.500 24-JUL-2009 02:30:32.500	Product: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090724_022542_000057382081_00046_38677_8413.N1	24-JUL-2009 02:30:32.500 24-JUL-2009 02:30:32.500	Product: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	24-JUL-2009 04:07:40.948 24-JUL-2009 04:07:40.948	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1



DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	24-JUL-2009 04:07:40.948 24-JUL-2009 04:07:40.948	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	24-JUL-2009 04:07:40.948 24-JUL-2009 04:07:40.948	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1	24-JUL-2009 04:07:40.948 24-JUL-2009 04:07:40.948	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20090724_040639_000057382081_00047_38678_8414.N1	24-JUL-2009 04:07:40.948 24-JUL-2009 04:07:40.948	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: NOT USED	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: NOT USED	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090724_054736_000038252081_00048_38679_0637.N1	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	24-JUL-2009 05:47:59.889 24-JUL-2009 05:47:59.889	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1	24-JUL-2009 06:57:29.591 24-JUL-2009 06:57:29.591	Product: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090724_065641_000057382081_00049_38680_0638.N1	24-JUL-2009 06:57:29.591 24-JUL-2009 06:57:29.591	Product: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1
DSD: IONOSPHERIC_COEFFICIENTS PCF_RA2_WWV_2P	new ADF: NOT USED	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1

DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1
DSD: MODIFIED_DIP_MAP PCF_RA2_WWV_2P	new ADF: NOT USED	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090724_083738_000054192081_00050_38681_0639.N1	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: NOT USED	24-JUL-2009 08:38:07.471 24-JUL-2009 08:38:07.471	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090724_084447_20090724_150000_20090725_030000	24-JUL-2009 10:17:08.433 24-JUL-2009 10:17:08.433	Product: RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	24-JUL-2009 10:17:08.433 24-JUL-2009 10:17:08.433	Product: RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	24-JUL-2009 10:17:08.433 24-JUL-2009 10:17:08.433	Product: RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1	24-JUL-2009 10:17:08.433 24-JUL-2009 10:17:08.433	Product: RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090724_101316_000057382081_00051_38682_0644.N1	24-JUL-2009 10:17:08.433 24-JUL-2009 10:17:08.433	Product: RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1	24-JUL-2009 11:57:14.007 24-JUL-2009 11:57:14.007	Product: RA2_WWV_2PNPDK20090724_115714_000059712081_00052_38683_2307.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090724_115413_000057382081_00052_38683_0645.N1	24-JUL-2009 11:57:14.007 24-JUL-2009 11:57:14.007	Product: RA2_WWV_2PNPDK20090724_115714_000059712081_00052_38683_2307.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1	24-JUL-2009 13:36:02.715 24-JUL-2009 13:36:02.715	Product: RA2_WWV_2PNPDK20090724_133602_000059522081_00053_38684_2486.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090724_133510_000054192081_00053_38684_0646.N1	24-JUL-2009 13:36:02.715 24-JUL-2009 13:36:02.715	Product: RA2_WWV_2PNPDK20090724_133602_000059522081_00053_38684_2486.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090724_084447_20090724_210000_20090725_090000	24-JUL-2009 15:14:31.371 24-JUL-2009 15:14:31.371	Product: RA2_WWV_2PNPDK20090724_151431_000051232081_00054_38685_2591.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090724_084447_20090724_150000_20090725_030000	24-JUL-2009 15:14:31.371 24-JUL-2009 15:14:31.371	Product: RA2_WWV_2PNPDK20090724_151431_000051232081_00054_38685_2591.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	24-JUL-2009 15:14:31.371 24-JUL-2009 15:14:31.371	Product: RA2_WWV_2PNPDK20090724_151431_000051232081_00054_38685_2591.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1	24-JUL-2009 15:14:31.371 24-JUL-2009 15:14:31.371	Product: RA2_WWV_2PNPDK20090724_151431_000051232081_00054_38685_2591.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090724_151048_000057382081_00054_38685_0647.N1	24-JUL-2009 15:14:31.371 24-JUL-2009 15:14:31.371	Product: RA2_WWV_2PNPDK20090724_151431_000051232081_00054_38685_2591.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1	24-JUL-2009 16:43:02.770 24-JUL-2009 16:43:02.770	Product: RA2_WWV_2PNPDK20090724_164302_000005832081_00055_38686_2594.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1	24-JUL-2009 16:51:37.439 24-JUL-2009 16:51:37.439	Product: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090724_164626_000057382081_00055_38686_0648.N1	24-JUL-2009 16:51:37.439 24-JUL-2009 16:51:37.439	Product: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1	24-JUL-2009 18:28:14.695 24-JUL-2009 18:28:14.695	Product: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20090724_182723_000057382081_00056_38687_0649.N1	24-JUL-2009 18:28:14.695 24-JUL-2009 18:28:14.695	Product: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090721_110555_20020101_000000_20090820_235959	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20090720_103305_20090720_000000_20100101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20090714_152856_20020101_000000_20100701_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000

MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 23-JUL-2009 03:00:01.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20090723_110551_20020101_000000_20090822_235959	Corresponding to date 24-JUL-2009 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090723_233416_000059802081_00044_38675_0273.N1	Product: RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675_0275.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675_0275.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675_0275.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_233416_000059802081_00044
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675_0275.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675_0275.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675_0275.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	Product: RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675_0275.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675_0275.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1	Product: RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675_0275.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090723_233022_000057382081_00044_38675_8411.N1	Product: RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675_0275.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675_0275.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090724_011250_000046992081_00045_38676_0265.N1	Product: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	Product: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1	Product: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090724_011119_000041442081_00045_38676_8412.N1	Product: RA2_WWV_2PNPDE20090724_011250_000046992081_00045.
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090724_023032_000058612081_00046_38677_0183.N1	Product: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_150000_20090724_030000	Product: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1	Product: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090724_022542_000057382081_00046_38677_8413.N1	Product: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20090724_040740_000060532081_00047_38678_0137.N1	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1



DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20090724_040639_000057382081_00047_38678_8414.N1	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_1642.N1	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_2123.N1	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090724_054736_000038252081_00048_38679_0637.N1	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090724_065729_000060812081_00049_38680_1781.N1	Product: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1	Product: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090724_065641_000057382081_00049_38680_0638.N1	Product: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38681_1783.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_1944.N1	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_2133.N1	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084035_20090724_030000_20090724_150000	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090723_064113_20090723_210000_20090724_090000	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1	Product: RA2_WWV_2PNPDK20090724_083807_000059832081_00050
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DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1
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DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1
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DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090724_101316_000057382081_00051_38682_0644.N1	Product: RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1
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DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_115714_000059712081_00052_38683_2307.N1
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_133602_000059522081_00053_38684_2486.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1	Product: RA2_WWV_2PNPDK20090724_133602_000059522081_00053.
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DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_133602_000059522081_00053_38684_2486.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090724_151431_000051232081_00054_38685_2589.N1	Product: RA2_WWV_2PNPDK20090724_151431_000051232081_00054_38685_2591.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_151431_000051232081_00054_38685_2591.N1
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DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1	Product: RA2_WWV_2PNPDK20090724_151431_000051232081_00054_38685_2591.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090724_151048_000057382081_00054_38685_0647.N1	Product: RA2_WWV_2PNPDK20090724_151431_000051232081_00054_38685_2591.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT  PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_151431_000051232081_00054_38685_2591.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090724_164302_000005832081_00055_38686_2592.N1	Product: RA2_WWV_2PNPDK20090724_164302_000005832081_00055_38686_2594.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_164302_000005832081_00055_38686_2594.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084447_20090724_210000_20090725_090000	Product: RA2_WWV_2PNPDK20090724_164302_000005832081_00055_38686_2594.N1
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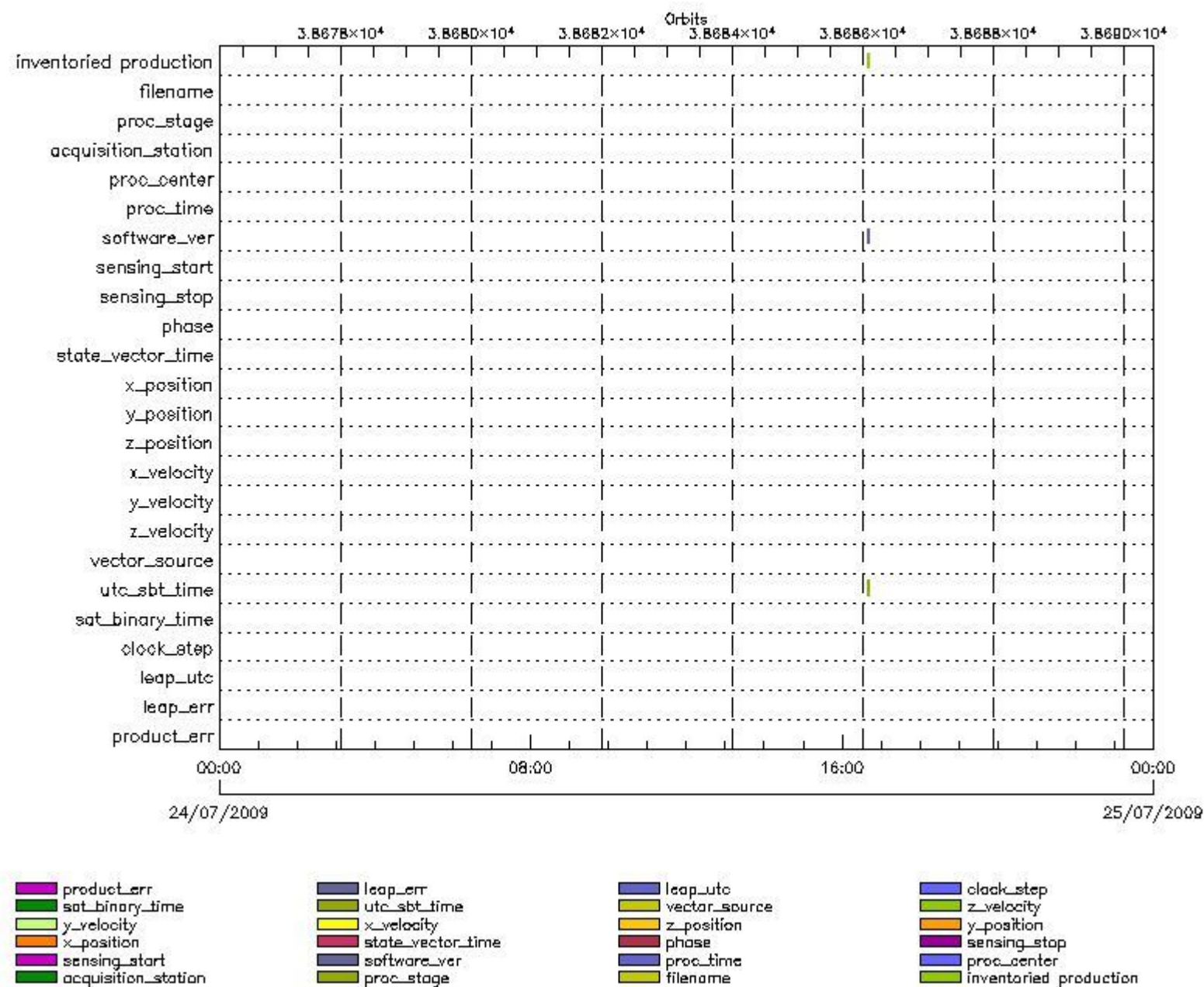
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DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_164302_000005832081_00055_38686_2594.N1
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DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084447_20090724_210000_20090725_090000	Product: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084447_20090724_150000_20090725_030000	Product: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1	Product: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090724_164626_000057382081_00055_38686_0648.N1	Product: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_165137_000058622081_00055.
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20090724_182814_000061792081_00056_38687_2987.N1	Product: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084447_20090724_210000_20090725_090000	Product: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084447_20090724_150000_20090725_030000	Product: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20090724_084446_20090724_090000_20090724_210000	Product: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1	Product: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20090724_182723_000057382081_00056_38687_0649.N1	Product: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1

## MPH checks (Level 0)

### MPH Errors for RA2\_CAL\_0P





## RA2\_CAL\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. KSPT_L0/4303	24-JUL-2009 16:40:05.173
Filename: RA2_CAL_0PNPDK20090724_164005_000000922081_00055_38686_1468.N1;	24-JUL-2009 16:41:37.636

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-JUL-2009 13:31:02.268908	24-JUL-2009 16:40:05.173
Filename: RA2_CAL_0PNPDK20090724_164005_000000922081_00055_38686_1468.N1;	24-JUL-2009 16:41:37.636

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

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with wrong clock step

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

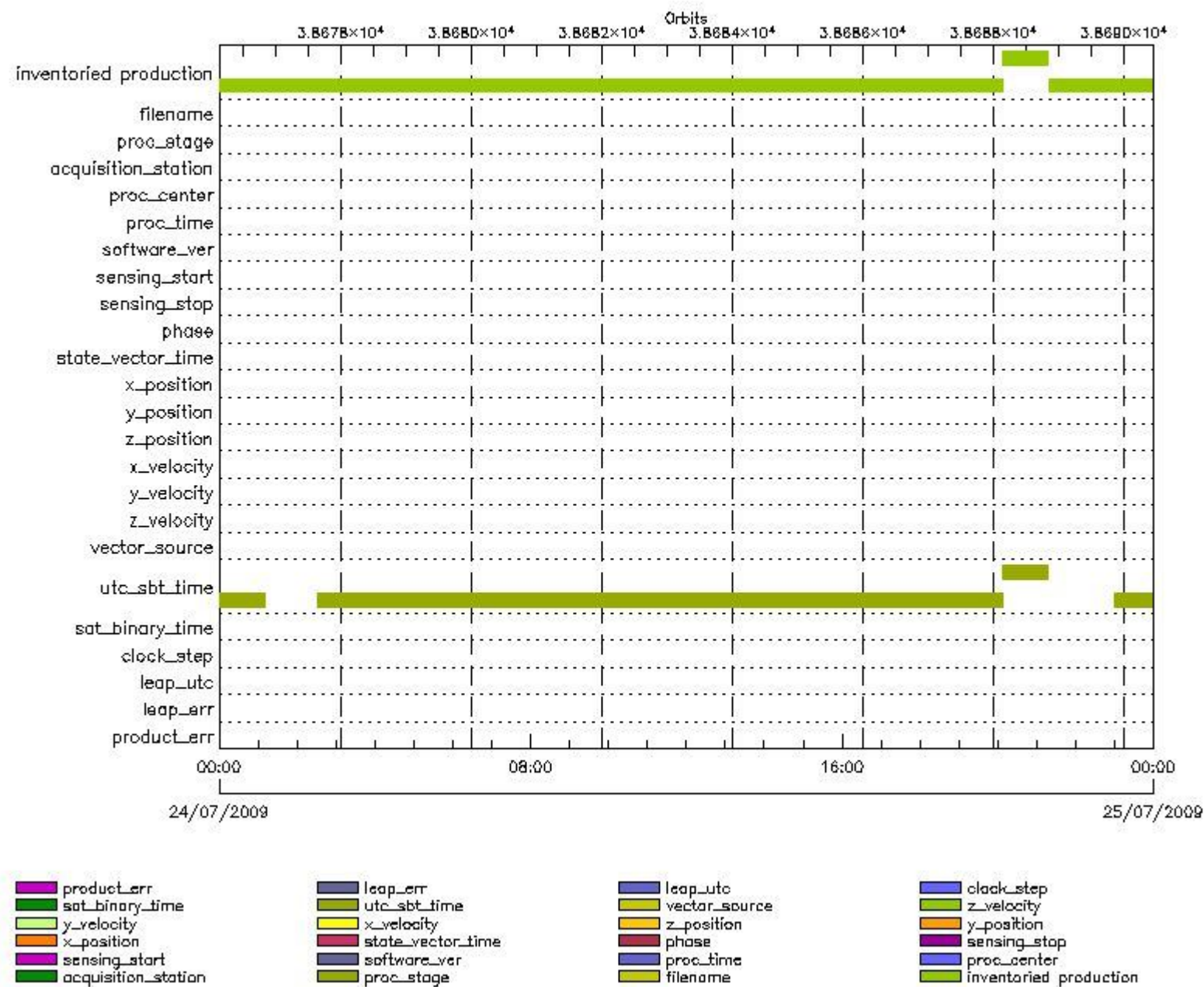
RA2\_CAL\_0P products with leap err set

Gauge Segment (Start-Stop)

RA2\_CAL\_0P products with product err set

Gauge Segment (Start-Stop)

MPH Errors for DOR\_DOP\_0P



DOR\_DOP\_0P products with wrong filename

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing stage

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown acquisition station

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with unknown processing center

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing start

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong sensing stop

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong phase

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong state vector time

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_position

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong x\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong y\_velocity

Gauge Segment (Start-Stop)

DOR\_DOP\_0P products with wrong z\_velocity

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 23-JUL-2009 20:36:05.261477 Filename: DOR_DOP_0PNPDE20090723_233406_000058022081_00044_38675_8819.N1;	23-JUL-2009 23:34:06.087 24-JUL-2009 01:10:48.037
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: DOR_DOP_0PNPDE20090724_023029_000056742081_00046_38677_8821.N1;	24-JUL-2009 02:30:29.858 24-JUL-2009 04:05:04.296
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: DOR_DOP_0PNPDE20090724_040711_000059292081_00047_38678_8822.N1;	24-JUL-2009 04:07:11.808 24-JUL-2009 05:46:01.254
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: DOR_DOP_0PNPDK20090724_054705_000040802081_00048_38679_1355.N1;	24-JUL-2009 05:47:05.016 24-JUL-2009 06:55:05.504
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: DOR_DOP_0PNPDK20090724_065713_000059292081_00049_38680_1356.N1;	24-JUL-2009 06:57:13.016 24-JUL-2009 08:36:02.493
Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: DOR_DOP_0PNPDK20090724_083706_000058662081_00050_38681_1357.N1;	24-JUL-2009 08:37:06.251 24-JUL-2009 10:14:51.986
Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: DOR_DOP_0PNPDK20090724_101659_000059302081_00051_38682_1362.N1;	24-JUL-2009 10:16:59.498 24-JUL-2009 11:55:48.999
Warning: Wrong UTC SBT time format. 24-JUL-2009 10:12:31.267452 Filename: DOR_DOP_0PNPDK20090724_115652_000058662081_00052_38683_1363.N1;	24-JUL-2009 11:56:52.760 24-JUL-2009 13:34:38.488
Warning: Wrong UTC SBT time format. 24-JUL-2009 11:51:54.268185 Filename: DOR_DOP_0PNPDK20090724_133542_000058022081_00053_38684_1364.N1;	24-JUL-2009 13:35:42.249 24-JUL-2009 15:12:24.215
Warning: Wrong UTC SBT time format. 24-JUL-2009 13:31:02.268908 Filename: DOR_DOP_0PNPDK20090724_151431_000057382081_00054_38685_1365.N1;	24-JUL-2009 15:14:31.731 24-JUL-2009 16:50:09.934
Warning: Wrong UTC SBT time format. 24-JUL-2009 15:09:13.269626 Filename: DOR_DOP_0PNPDK20090724_165113_000057382081_00055_38686_1366.N1;	24-JUL-2009 16:51:13.696 24-JUL-2009 18:26:51.873
Warning: Wrong UTC SBT time format. 24-JUL-2009 16:46:49.270338 Filename: DOR_DOP_0PNPDK20090724_182755_000060572081_00056_38687_1367.N1;	24-JUL-2009 18:27:55.630 24-JUL-2009 20:08:52.659
Warning: Wrong UTC SBT time format. 24-JUL-2009 16:46:49.270338 Filename: DOR_DOP_0PNPDE20090724_200852_000041442081_00057_38688_8823.N1;	24-JUL-2009 20:08:52.659 24-JUL-2009 21:17:56.936
Warning: Wrong UTC SBT time format. 24-JUL-2009 20:04:18.271790 Filename: DOR_DOP_0PNPDE20090724_230101_000059932081_00058_38689_8825.N1;	24-JUL-2009 23:01:01.437 25-JUL-2009 00:40:54.664

**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)**

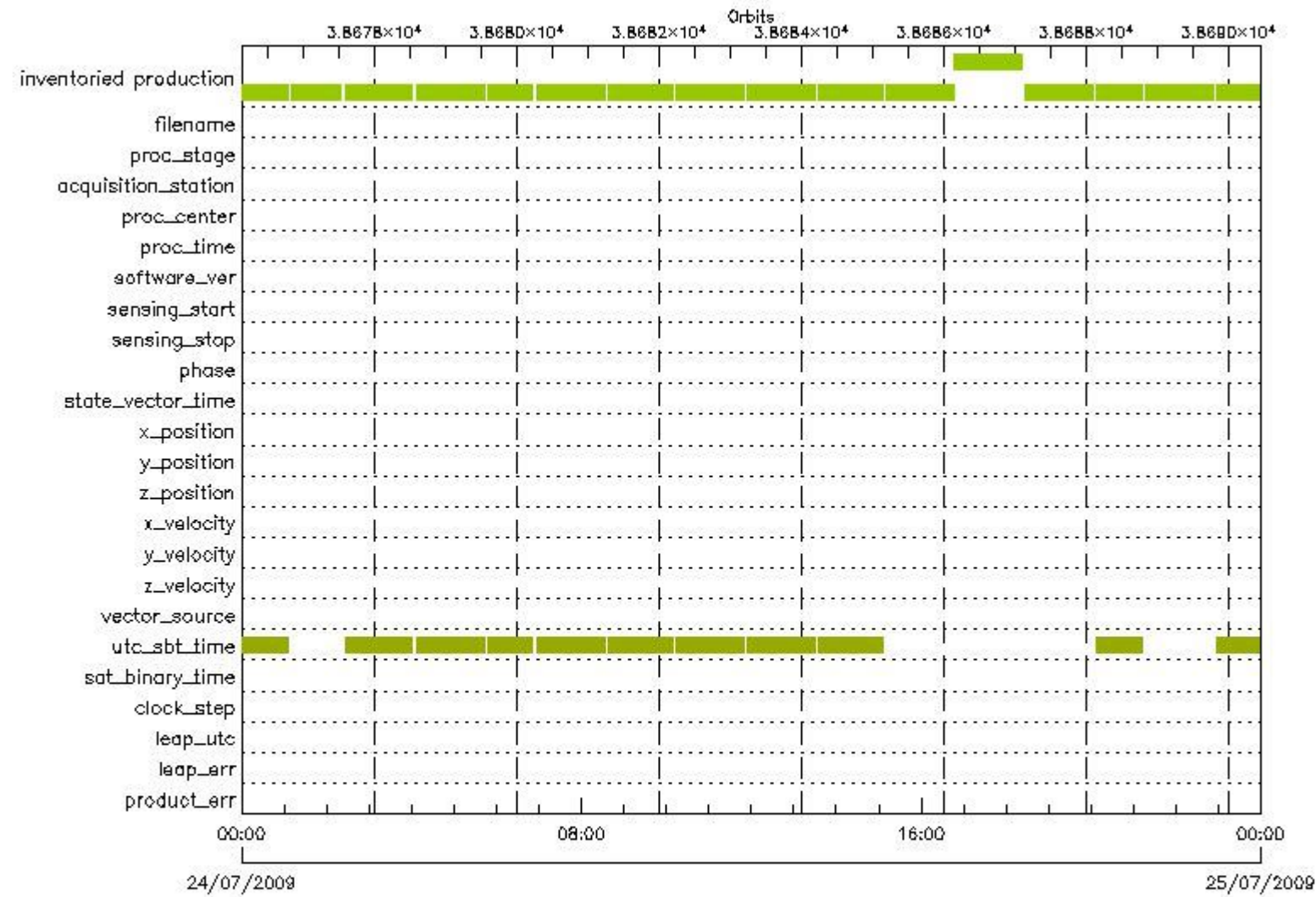
**DOR\_DOP\_0P products with leap err set**

**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-JUL-2009 20:36:05.261477 Filename: DOR_NAV_0PNPDE20090723_233022_000057382081_00044_38675_8411.N1;	23-JUL-2009 23:30:22.935 24-JUL-2009 01:06:01.135
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: DOR_NAV_0PNPDE20090724_022542_000057382081_00046_38677_8413.N1;	24-JUL-2009 02:25:42.948 24-JUL-2009 04:01:21.140

Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: DOR_NAV_0PNPDE20090724_040639_000057382081_00047_38678_8414.N1;	24-JUL-2009 04:06:39.933 24-JUL-2009 05:42:18.105
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: DOR_NAV_0PNPDK20090724_054736_000038252081_00048_38679_0637.N1;	24-JUL-2009 05:47:36.891 24-JUL-2009 06:51:22.360
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: DOR_NAV_0PNPDK20090724_065641_000057382081_00049_38680_0638.N1;	24-JUL-2009 06:56:41.141 24-JUL-2009 08:32:19.341
Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: DOR_NAV_0PNPDK20090724_083738_000054192081_00050_38681_0639.N1;	24-JUL-2009 08:37:38.134 24-JUL-2009 10:07:57.560
Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: DOR_NAV_0PNPDK20090724_101316_000057382081_00051_38682_0644.N1;	24-JUL-2009 10:13:16.353 24-JUL-2009 11:48:54.577
Warning: Wrong UTC SBT time format. 24-JUL-2009 10:12:31.267452 Filename: DOR_NAV_0PNPDK20090724_115413_000057382081_00052_38683_0645.N1;	24-JUL-2009 11:54:13.362 24-JUL-2009 13:29:51.577
Warning: Wrong UTC SBT time format. 24-JUL-2009 11:51:54.268185 Filename: DOR_NAV_0PNPDK20090724_133510_000054192081_00053_38684_0646.N1;	24-JUL-2009 13:35:10.367 24-JUL-2009 15:05:29.793
Warning: Wrong UTC SBT time format. 24-JUL-2009 16:46:49.270338 Filename: DOR_NAV_0PNPDE20090724_200820_000038252081_00057_38688_8415.N1;	24-JUL-2009 20:08:20.780 24-JUL-2009 21:12:06.272
Warning: Wrong UTC SBT time format. 24-JUL-2009 20:04:18.271790 Filename: DOR_NAV_0PNPDE20090724_225822_000057382081_00058_38689_8417.N1;	24-JUL-2009 22:58:22.043 25-JUL-2009 00:34:00.231

**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**

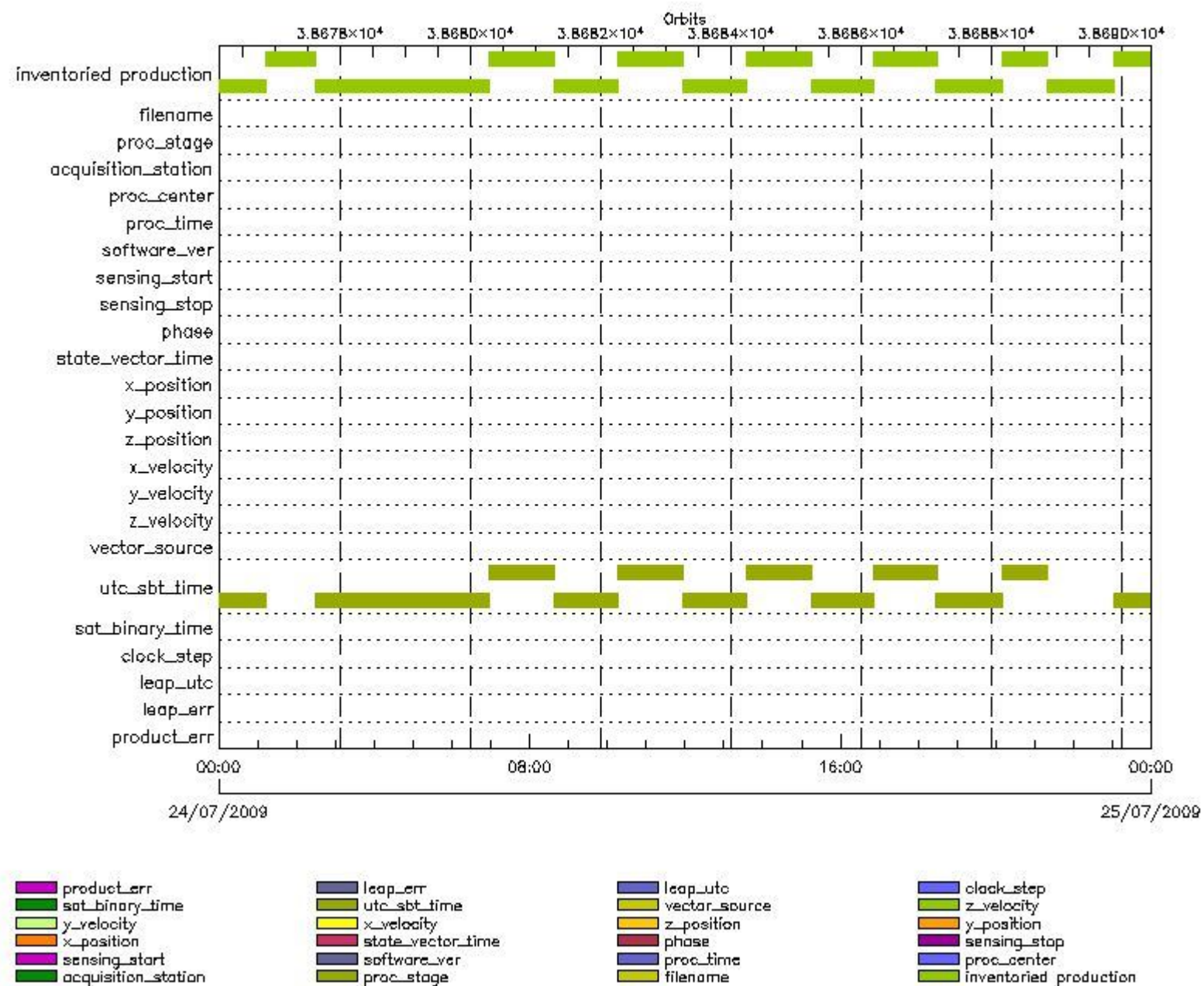
**Gauge Segment (Start-Stop)**

**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-JUL-2009 20:36:05.261477 Filename: MWR_NL__0PNPDE20090723_233356_000059522081_00044_38675_8860.N1;	23-JUL-2009 23:33:56.454 24-JUL-2009 01:13:08.619
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: MWR_NL__0PNPDE20090724_023020_000058082081_00046_38677_8862.N1;	24-JUL-2009 02:30:20.741 24-JUL-2009 04:07:08.898
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: MWR_NL__0PNPDE20090724_040732_000060002081_00047_38678_8863.N1;	24-JUL-2009 04:07:32.909 24-JUL-2009 05:47:33.066
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: MWR_NL__0PNPDK20090724_054757_000041522081_00048_38679_1256.N1;	24-JUL-2009 05:47:57.066 24-JUL-2009 06:57:09.180
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: MWR_NL__0PNPDK20090724_065709_000060482081_00049_38680_1257.N1;	24-JUL-2009 06:57:09.180 24-JUL-2009 08:37:57.349

Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: MWR_NL__0PNPDK20090724_083757_000059282081_00050_38681_1258.N1;	24-JUL-2009 08:37:57.349 24-JUL-2009 10:16:45.510
Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: MWR_NL__0PNPDK20090724_101645_000060242081_00051_38682_1263.N1;	24-JUL-2009 10:16:45.510 24-JUL-2009 11:57:09.674
Warning: Wrong UTC SBT time format. 24-JUL-2009 10:12:31.267452 Filename: MWR_NL__0PNPDK20090724_115709_000059282081_00052_38683_1264.N1;	24-JUL-2009 11:57:09.674 24-JUL-2009 13:35:57.847
Warning: Wrong UTC SBT time format. 24-JUL-2009 11:51:54.268185 Filename: MWR_NL__0PNPDK20090724_133557_000059042081_00053_38684_1265.N1;	24-JUL-2009 13:35:57.847 24-JUL-2009 15:14:22.004
Warning: Wrong UTC SBT time format. 24-JUL-2009 13:31:02.268908 Filename: MWR_NL__0PNPDK20090724_151422_000058802081_00054_38685_1266.N1;	24-JUL-2009 15:14:22.004 24-JUL-2009 16:52:22.173
Warning: Wrong UTC SBT time format. 24-JUL-2009 15:09:13.269626 Filename: MWR_NL__0PNPDK20090724_165134_000058082081_00055_38686_1267.N1;	24-JUL-2009 16:51:34.165 24-JUL-2009 18:28:22.330
Warning: Wrong UTC SBT time format. 24-JUL-2009 16:46:49.270338 Filename: MWR_NL__0PNPDK20090724_182758_000061442081_00056_38687_1268.N1;	24-JUL-2009 18:27:58.326 24-JUL-2009 20:10:22.494
Warning: Wrong UTC SBT time format. 24-JUL-2009 16:46:49.270338 Filename: MWR_NL__0PNPDE20090724_200934_000042002081_00057_38688_8864.N1;	24-JUL-2009 20:09:34.487 24-JUL-2009 21:19:34.608
Warning: Wrong UTC SBT time format. 24-JUL-2009 20:04:18.271790 Filename: MWR_NL__0PNPDE20090724_230134_000060722081_00058_38689_8866.N1;	24-JUL-2009 23:01:34.781 25-JUL-2009 00:42:46.946

**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)**

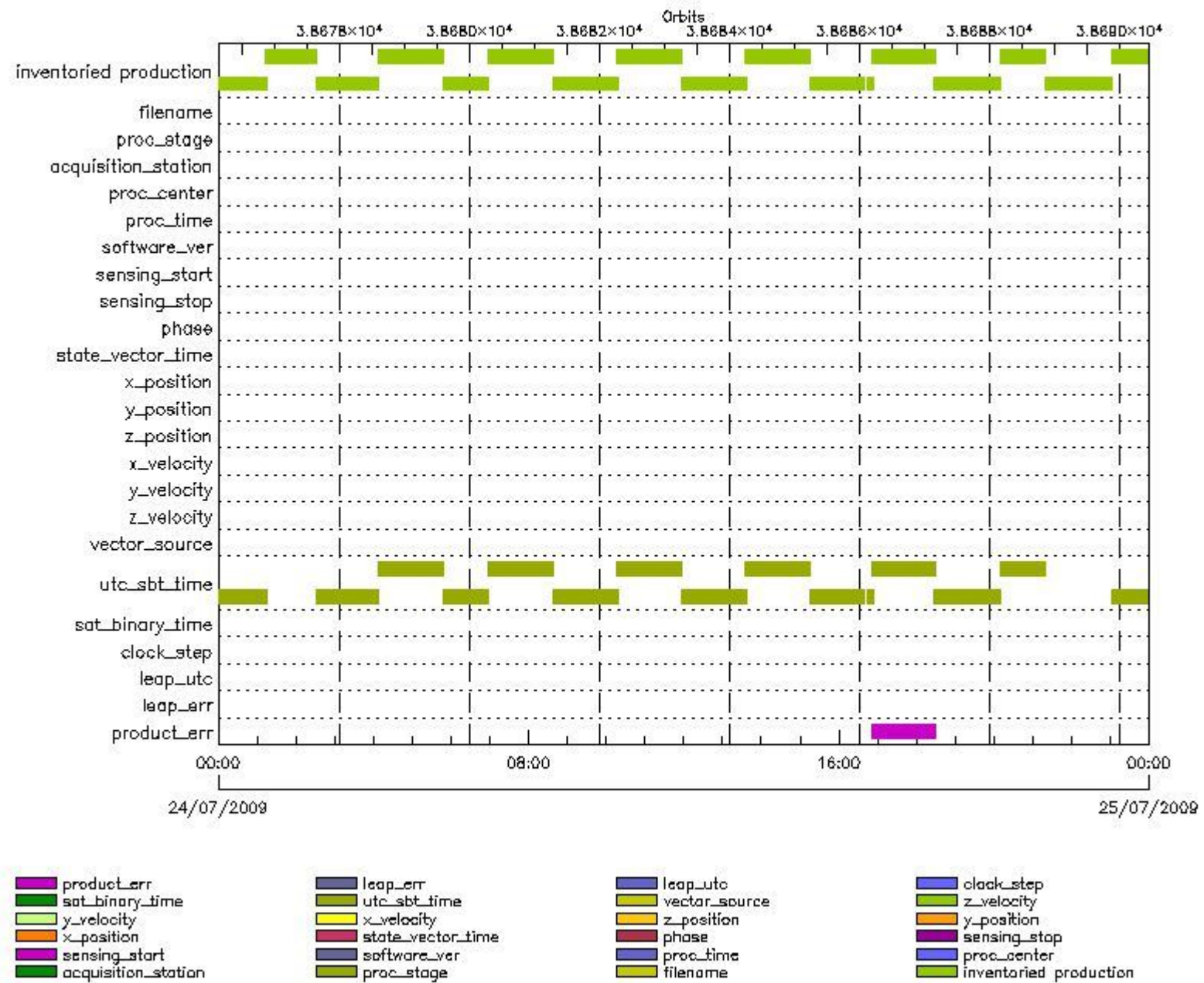
**MWR\_NL\_\_0P products with leap err set**

**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**

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 23-JUL-2009 20:36:05.261477 Filename: RA2_ME__0PNPDE20090723_233416_000059792081_00044_38675_9512.N1;	23-JUL-2009 23:34:16.159 24-JUL-2009 01:13:54.996
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_ME__0PNPDE20090724_023032_000058602081_00046_38677_9514.N1;	24-JUL-2009 02:30:32.474 24-JUL-2009 04:08:12.114
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_ME__0PNPDE20090724_040740_000060522081_00047_38678_9515.N1;	24-JUL-2009 04:07:40.922 24-JUL-2009 05:48:33.284
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_ME__0PNPDK20090724_054759_000042122081_00048_38679_3304.N1;	24-JUL-2009 05:47:59.864 24-JUL-2009 06:58:11.898
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_ME__0PNPDK20090724_065729_000060802081_00049_38680_3305.N1;	24-JUL-2009 06:57:29.566 24-JUL-2009 08:38:49.778

Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: RA2_ME__OPNPDK20090724_083807_000059822081_00050_38681_3309.N1;	24-JUL-2009 08:38:07.446 24-JUL-2009 10:17:49.626
Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: RA2_ME__OPNPDK20090724_101708_000060492081_00051_38682_3315.N1;	24-JUL-2009 10:17:08.408 24-JUL-2009 11:57:57.428
Warning: Wrong UTC SBT time format. 24-JUL-2009 10:12:31.267452 Filename: RA2_ME__OPNPDK20090724_115713_000059702081_00052_38683_3316.N1;	24-JUL-2009 11:57:13.982 24-JUL-2009 13:36:43.908
Warning: Wrong UTC SBT time format. 24-JUL-2009 11:51:54.268185 Filename: RA2_ME__OPNPDK20090724_133602_000059512081_00053_38684_3317.N1;	24-JUL-2009 13:36:02.690 24-JUL-2009 15:15:13.678
Warning: Wrong UTC SBT time format. 24-JUL-2009 13:31:02.268908 Filename: RA2_ME__OPNPDK20090724_151431_000051222081_00054_38685_3318.N1;	24-JUL-2009 15:14:31.346 24-JUL-2009 16:39:53.518
Warning: Wrong UTC SBT time format. 24-JUL-2009 13:31:02.268908 Filename: RA2_ME__OPNPDK20090724_164302_000005822081_00055_38686_3319.N1;	24-JUL-2009 16:43:02.745 24-JUL-2009 16:52:44.254
Warning: Wrong UTC SBT time format. 24-JUL-2009 15:09:13.269626 Filename: RA2_ME__OPNPDK20090724_165137_000058612081_00055_38686_3320.N1;	24-JUL-2009 16:51:37.414 24-JUL-2009 18:29:18.168
Warning: Wrong UTC SBT time format. 24-JUL-2009 16:46:49.270338 Filename: RA2_ME__OPNPDK20090724_182814_000061782081_00056_38687_3322.N1;	24-JUL-2009 18:28:14.670 24-JUL-2009 20:11:12.914
Warning: Wrong UTC SBT time format. 24-JUL-2009 16:46:49.270338 Filename: RA2_ME__OPNPDE20090724_200943_000042452081_00057_38688_9516.N1;	24-JUL-2009 20:09:43.794 24-JUL-2009 21:20:29.247
Warning: Wrong UTC SBT time format. 24-JUL-2009 20:04:18.271790 Filename: RA2_ME__OPNPDE20090724_230139_000061242081_00058_38689_9518.N1;	24-JUL-2009 23:01:39.433 25-JUL-2009 00:43:43.091

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

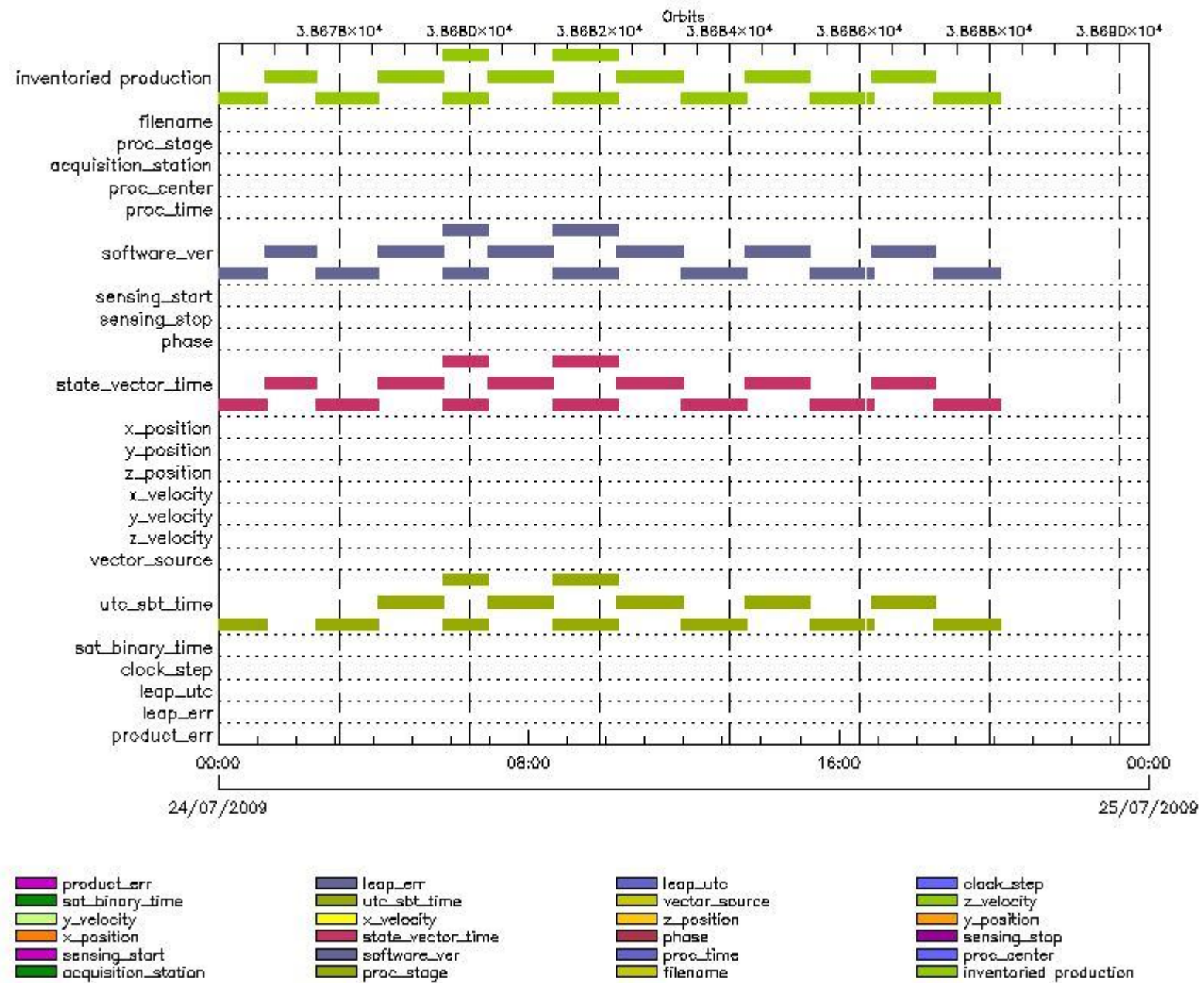
Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_ME__OPNPDK20090724_165137_000058612081_00055_38686_3320.N1;	24-JUL-2009 16:51:37.414 24-JUL-2009 18:29:18.168

## MPH checks (Level 1)

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



## RA2\_MW\_\_1P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090723_233416_000059802081_00044_38675_0273.N1;	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090724_011250_000046992081_00045_38676_0265.N1;	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090724_023032_000058612081_00046_38677_0183.N1;	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20090724_040740_000060532081_00047_38678_0137.N1;	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_1642.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_2123.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090724_065729_000060812081_00049_38680_1781.N1;	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_1944.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_2133.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090724_101708_000060502081_00051_38682_2126.N1;	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090724_115714_000059712081_00052_38683_2305.N1;	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090724_133602_000059522081_00053_38684_2484.N1;	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090724_151431_000051232081_00054_38685_2589.N1;	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090724_164302_000005832081_00055_38686_2592.N1;	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090724_165137_000058622081_00055_38686_2818.N1;	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20090724_182814_000061792081_00056_38687_2987.N1;	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
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Warning: Not equal to FPO input. 23-JUL-2009 23:45:50.437083 Filename: RA2_MW__1PNPDE20090723_233416_000059802081_00044_38675_0273.N1;	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080
Warning: Not equal to FPO input. 24-JUL-2009 01:26:26.307740 Filename: RA2_MW__1PNPDE20090724_011250_000046992081_00045_38676_0265.N1;	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
Warning: Not equal to FPO input. 24-JUL-2009 03:07:02.217671 Filename: RA2_MW__1PNPDE20090724_023032_000058612081_00046_38677_0183.N1;	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
Warning: Not equal to FPO input. 24-JUL-2009 04:47:38.231274 Filename: RA2_MW__1PNPDE20090724_040740_000060532081_00047_38678_0137.N1;	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
Warning: Not equal to FPO input. 24-JUL-2009 04:47:38.231274 Filename: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_1642.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Not equal to FPO input. 24-JUL-2009 06:28:14.234308 Filename: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_2123.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Not equal to FPO input. 24-JUL-2009 08:08:50.176467 Filename: RA2_MW__1PNPDK20090724_065729_000060812081_00049_38680_1781.N1;	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
Warning: Not equal to FPO input. 24-JUL-2009 09:49:26.073168 Filename: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_1944.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Not equal to FPO input. 24-JUL-2009 09:49:26.072929 Filename: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_2133.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Not equal to FPO input. 24-JUL-2009 11:30:01.934800 Filename: RA2_MW__1PNPDK20090724_101708_000060502081_00051_38682_2126.N1;	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
Warning: Not equal to FPO input. 24-JUL-2009 13:10:37.806274 Filename: RA2_MW__1PNPDK20090724_115714_000059712081_00052_38683_2305.N1;	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
Warning: Not equal to FPO input. 24-JUL-2009 14:51:13.735541 Filename: RA2_MW__1PNPDK20090724_133602_000059522081_00053_38684_2484.N1;	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
Warning: Not equal to FPO input. 24-JUL-2009 16:31:49.745918 Filename: RA2_MW__1PNPDK20090724_151431_000051232081_00054_38685_2589.N1;	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
Warning: Not equal to FPO input. 24-JUL-2009 16:31:49.745918 Filename: RA2_MW__1PNPDK20090724_164302_000005832081_00055_38686_2592.N1;	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
Warning: Not equal to FPO input. 24-JUL-2009 18:12:25.756658 Filename: RA2_MW__1PNPDK20090724_165137_000058622081_00055_38686_2818.N1;	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251
Warning: Not equal to FPO input. 24-JUL-2009 19:53:01.730981 Filename: RA2_MW__1PNPDK20090724_182814_000061792081_00056_38687_2987.N1;	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

**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-JUL-2009 20:36:05.261477 Filename: RA2_MW__1PNPDE20090723_233416_000059802081_00044_38675_0273.N1;	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_MW__1PNPDE20090724_023032_000058612081_00046_38677_0183.N1;	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_MW__1PNPDE20090724_040740_000060532081_00047_38678_0137.N1;	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_1642.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_MW__1PNPDK20090724_054759_000042132081_00048_38679_2123.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_MW__1PNPDK20090724_065729_000060812081_00049_38680_1781.N1;	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_1944.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: RA2_MW__1PNPDK20090724_083807_000059832081_00050_38681_2133.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: RA2_MW__1PNPDK20090724_101708_000060502081_00051_38682_2126.N1;	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
Warning: Wrong UTC SBT time format. 24-JUL-2009 10:12:31.267452 Filename: RA2_MW__1PNPDK20090724_115714_000059712081_00052_38683_2305.N1;	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
Warning: Wrong UTC SBT time format. 24-JUL-2009 11:51:54.268185 Filename: RA2_MW__1PNPDK20090724_133602_000059522081_00053_38684_2484.N1;	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
Warning: Wrong UTC SBT time format. 24-JUL-2009 13:31:02.268908 Filename: RA2_MW__1PNPDK20090724_151431_000051232081_00054_38685_2589.N1;	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
Warning: Wrong UTC SBT time format. 24-JUL-2009 13:31:02.268908 Filename: RA2_MW__1PNPDK20090724_164302_000005832081_00055_38686_2592.N1;	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
Warning: Wrong UTC SBT time format. 24-JUL-2009 15:09:13.269626 Filename: RA2_MW__1PNPDK20090724_165137_000058622081_00055_38686_2818.N1;	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251
Warning: Wrong UTC SBT time format. 24-JUL-2009 16:46:49.270338 Filename: RA2_MW__1PNPDK20090724_182814_000061792081_00056_38687_2987.N1;	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

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)

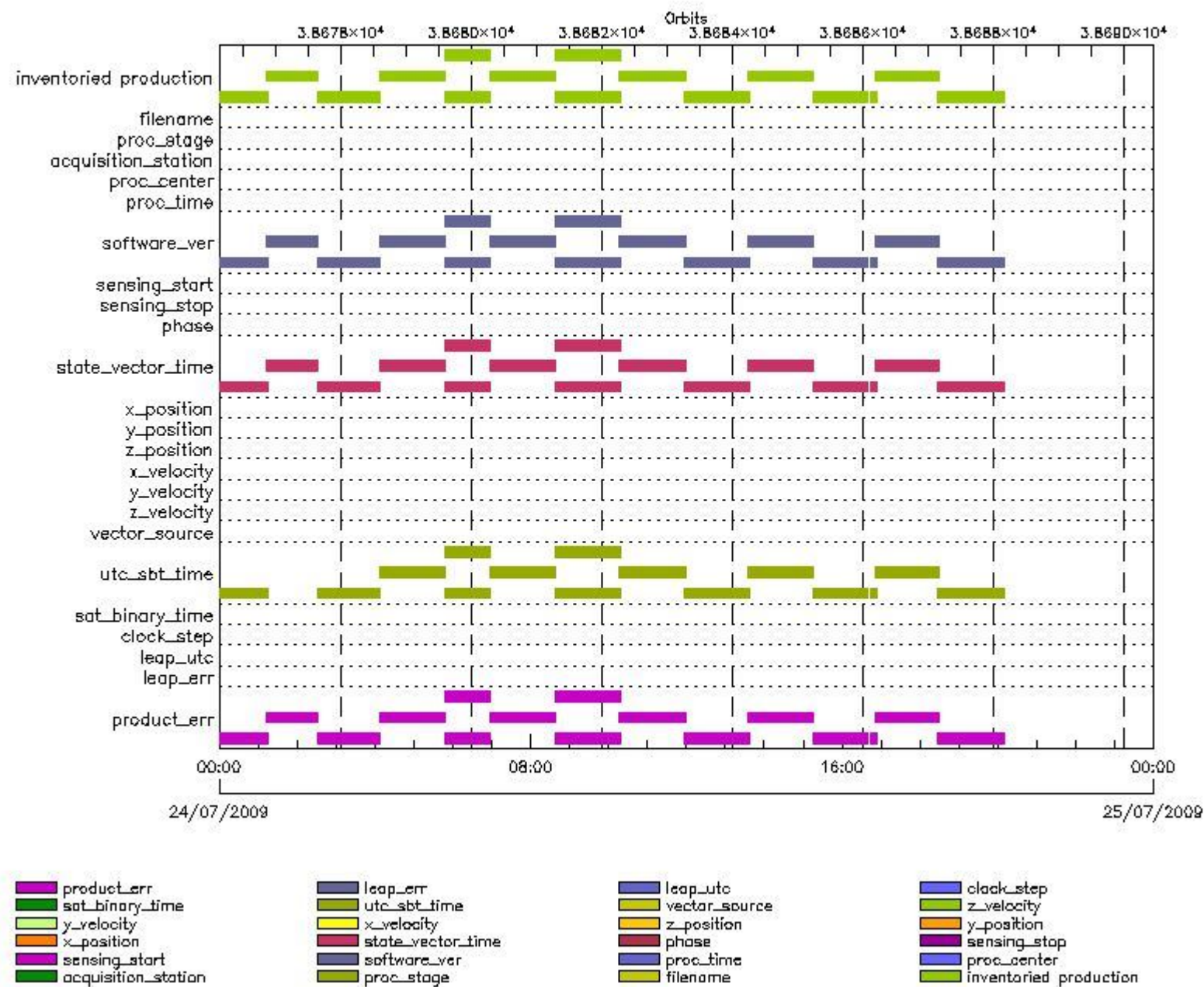
RA2\_MW\_\_1P products with leap err set

Gauge Segment (Start-Stop)

Gauge Segment (Start-Stop)

## MPH checks (Level 2)

### MPH Errors for RA2\_FGD\_2P



**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_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1;	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1;	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1;	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1;	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1;	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1;	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1;	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1;	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1;	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1;	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1;	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1;	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997
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**RA2\_FGD\_2P products with wrong sensing start**

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Not equal to FPO input. 23-JUL-2009 23:45:50.437083 Filename: RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1;	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080
Warning: Not equal to FPO input. 24-JUL-2009 01:26:26.307740 Filename: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1;	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
Warning: Not equal to FPO input. 24-JUL-2009 03:07:02.217671 Filename: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1;	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
Warning: Not equal to FPO input. 24-JUL-2009 04:47:38.231274 Filename: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1;	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
Warning: Not equal to FPO input. 24-JUL-2009 04:47:38.231274 Filename: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Not equal to FPO input. 24-JUL-2009 06:28:14.234308 Filename: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Not equal to FPO input. 24-JUL-2009 08:08:50.176467 Filename: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1;	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
Warning: Not equal to FPO input. 24-JUL-2009 09:49:26.073168 Filename: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Not equal to FPO input. 24-JUL-2009 09:49:26.072929 Filename: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Not equal to FPO input. 24-JUL-2009 11:30:01.934800 Filename: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1;	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
Warning: Not equal to FPO input. 24-JUL-2009 13:10:37.806274 Filename: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1;	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
Warning: Not equal to FPO input. 24-JUL-2009 14:51:13.735541 Filename: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1;	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
Warning: Not equal to FPO input. 24-JUL-2009 16:31:49.745918 Filename: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1;	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
Warning: Not equal to FPO input. 24-JUL-2009 16:31:49.745918 Filename: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1;	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
Warning: Not equal to FPO input. 24-JUL-2009 18:12:25.756658 Filename: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1;	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251
Warning: Not equal to FPO input. 24-JUL-2009 19:53:01.730981 Filename: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1;	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

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

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 23-JUL-2009 20:36:05.261477 Filename: RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1;	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1;	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1;	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1;	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1;	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
Warning: Wrong UTC SBT time format. 24-JUL-2009 10:12:31.267452 Filename: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1;	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
Warning: Wrong UTC SBT time format. 24-JUL-2009 11:51:54.268185 Filename: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1;	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
Warning: Wrong UTC SBT time format. 24-JUL-2009 13:31:02.268908 Filename: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1;	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
Warning: Wrong UTC SBT time format. 24-JUL-2009 13:31:02.268908 Filename: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1;	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
Warning: Wrong UTC SBT time format. 24-JUL-2009 15:09:13.269626 Filename: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1;	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251

Warning: Wrong UTC SBT time format. 24-JUL-2009 16:46:49.270338  
 Filename: RA2\_FGD\_2PNPDK20090724\_182814\_000061792081\_00056\_38687\_2988.N1; 24-JUL-2009 18:28:14.695  
 24-JUL-2009 20:11:13.997

**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)**

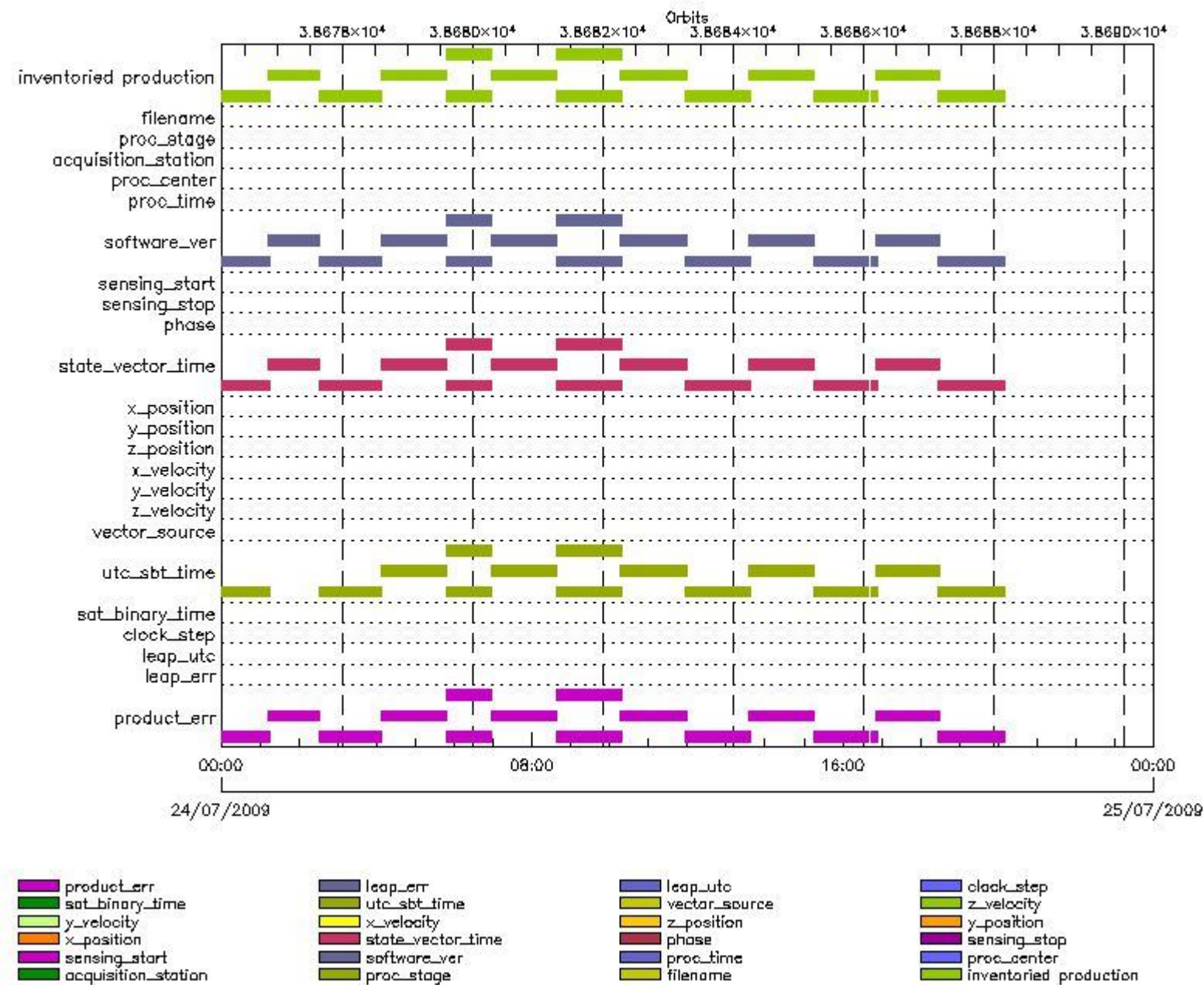
**RA2\_FGD\_2P products with leap err set**

**Gauge Segment (Start-Stop)**

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

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1;	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1;	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1;	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1;	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_1643.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1;	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_1945.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1;	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1;	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1;	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1;	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1;	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1;	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1;	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

## MPH Errors for RA2\_WWV\_2P



### RA2\_WWV\_2P MPH checks

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

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with unknown processing stage

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with unknown acquisition station



Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with unknown processing center

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with wrong processing time

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675_0275.N1;	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1;	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1;	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1;	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1;	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1;	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090724_115714_000059712081_00052_38683_2307.N1;	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090724_133602_000059522081_00053_38684_2486.N1;	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090724_151431_000051232081_00054_38685_2591.N1;	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090724_164302_000005832081_00055_38686_2594.N1;	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1;	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1;	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

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. 23-JUL-2009 23:45:50.437083 Filename: RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675_0275.N1;	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080
Warning: Not equal to FPO input. 24-JUL-2009 01:26:26.307740 Filename: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1;	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
Warning: Not equal to FPO input. 24-JUL-2009 03:07:02.217671 Filename: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1;	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
Warning: Not equal to FPO input. 24-JUL-2009 04:47:38.231274 Filename: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1;	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
Warning: Not equal to FPO input. 24-JUL-2009 04:47:38.231274 Filename: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Not equal to FPO input. 24-JUL-2009 06:28:14.234308 Filename: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Not equal to FPO input. 24-JUL-2009 08:08:50.176467 Filename: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1;	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
Warning: Not equal to FPO input. 24-JUL-2009 09:49:26.073168 Filename: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Not equal to FPO input. 24-JUL-2009 09:49:26.072929 Filename: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Not equal to FPO input. 24-JUL-2009 11:30:01.934800 Filename: RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1;	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
Warning: Not equal to FPO input. 24-JUL-2009 13:10:37.806274 Filename: RA2_WWV_2PNPDK20090724_115714_000059712081_00052_38683_2307.N1;	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
Warning: Not equal to FPO input. 24-JUL-2009 14:51:13.735541 Filename: RA2_WWV_2PNPDK20090724_133602_000059522081_00053_38684_2486.N1;	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
Warning: Not equal to FPO input. 24-JUL-2009 16:31:49.745918 Filename: RA2_WWV_2PNPDK20090724_151431_000051232081_00054_38685_2591.N1;	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
Warning: Not equal to FPO input. 24-JUL-2009 16:31:49.745918 Filename: RA2_WWV_2PNPDK20090724_164302_000005832081_00055_38686_2594.N1;	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
Warning: Not equal to FPO input. 24-JUL-2009 18:12:25.756658 Filename: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1;	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251
Warning: Not equal to FPO input. 24-JUL-2009 19:53:01.730981 Filename: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1;	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

**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-JUL-2009 20:36:05.261477 Filename: RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675_0275.N1;	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1;	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1;	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Wrong UTC SBT time format. 24-JUL-2009 00:04:49.263020 Filename: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1;	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Wrong UTC SBT time format. 24-JUL-2009 06:53:08.265992 Filename: RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1;	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
Warning: Wrong UTC SBT time format. 24-JUL-2009 10:12:31.267452 Filename: RA2_WWV_2PNPDK20090724_115714_000059712081_00052_38683_2307.N1;	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
Warning: Wrong UTC SBT time format. 24-JUL-2009 11:51:54.268185 Filename: RA2_WWV_2PNPDK20090724_133602_000059522081_00053_38684_2486.N1;	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
Warning: Wrong UTC SBT time format. 24-JUL-2009 13:31:02.268908 Filename: RA2_WWV_2PNPDK20090724_151431_000051232081_00054_38685_2591.N1;	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
Warning: Wrong UTC SBT time format. 24-JUL-2009 13:31:02.268908 Filename: RA2_WWV_2PNPDK20090724_164302_000005832081_00055_38686_2594.N1;	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
Warning: Wrong UTC SBT time format. 24-JUL-2009 15:09:13.269626 Filename: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1;	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251
Warning: Wrong UTC SBT time format. 24-JUL-2009 16:46:49.270338 Filename: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1;	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

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

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with wrong clock step

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with leap utc set to blank

Gauge Segment (Start-Stop)

RA2\_WWV\_2P products with leap err set

Gauge Segment (Start-Stop)

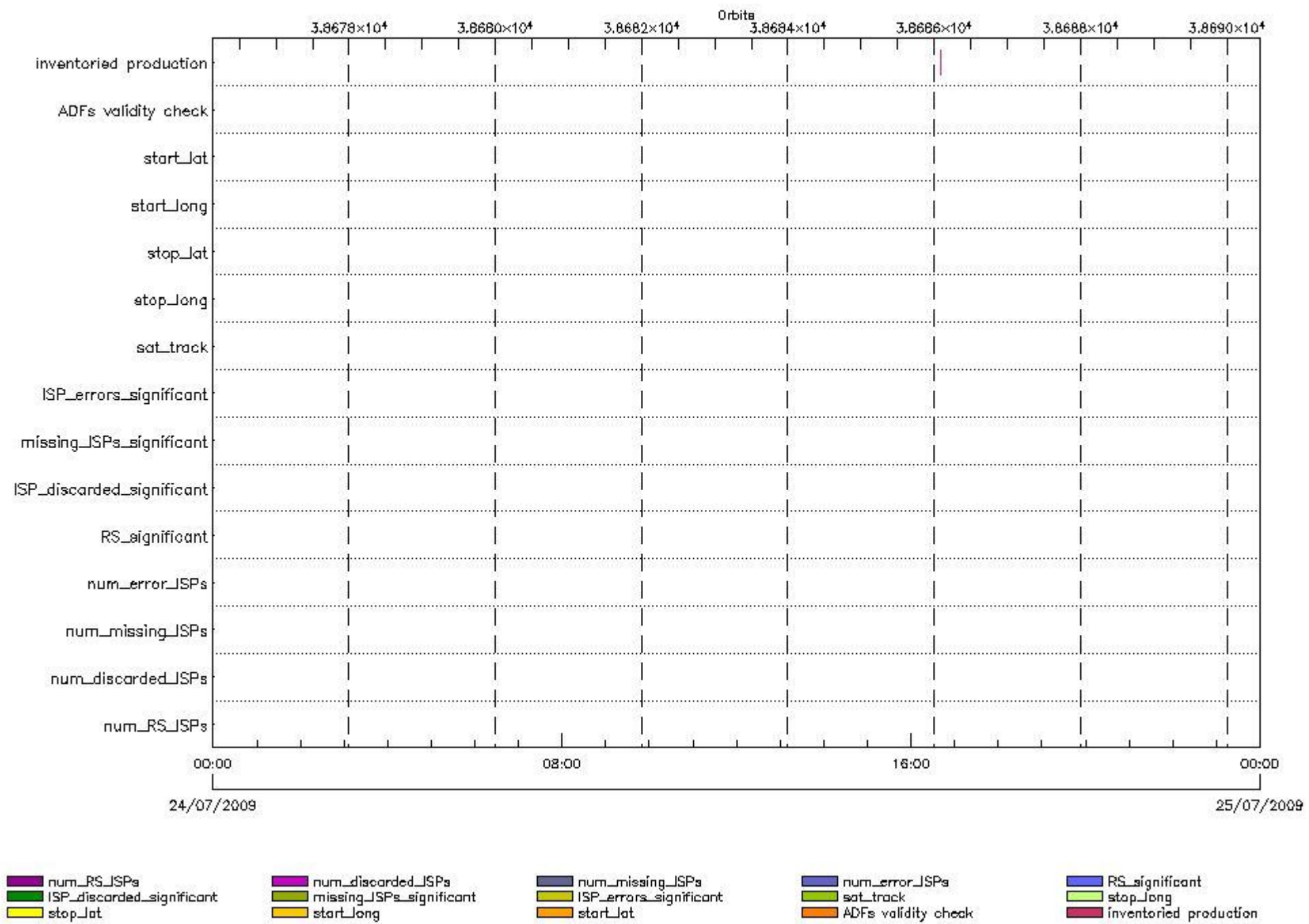
RA2\_WWV\_2P products with product err set

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090723_233416_000059802081_00044_38675_0275.N1;	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090724_011250_000046992081_00045_38676_0267.N1;	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090724_023032_000058612081_00046_38677_0185.N1;	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20090724_040740_000060532081_00047_38678_0139.N1;	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_1644.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090724_054759_000042132081_00048_38679_2125.N1;	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090724_065729_000060812081_00049_38680_1783.N1;	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_1946.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090724_083807_000059832081_00050_38681_2135.N1;	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090724_101708_000060502081_00051_38682_2128.N1;	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090724_115714_000059712081_00052_38683_2307.N1;	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090724_133602_000059522081_00053_38684_2486.N1;	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090724_151431_000051232081_00054_38685_2591.N1;	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090724_164302_000005832081_00055_38686_2594.N1;	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090724_165137_000058622081_00055_38686_2820.N1;	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20090724_182814_000061792081_00056_38687_2989.N1;	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

## SPH checks

RA2\_CAL\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

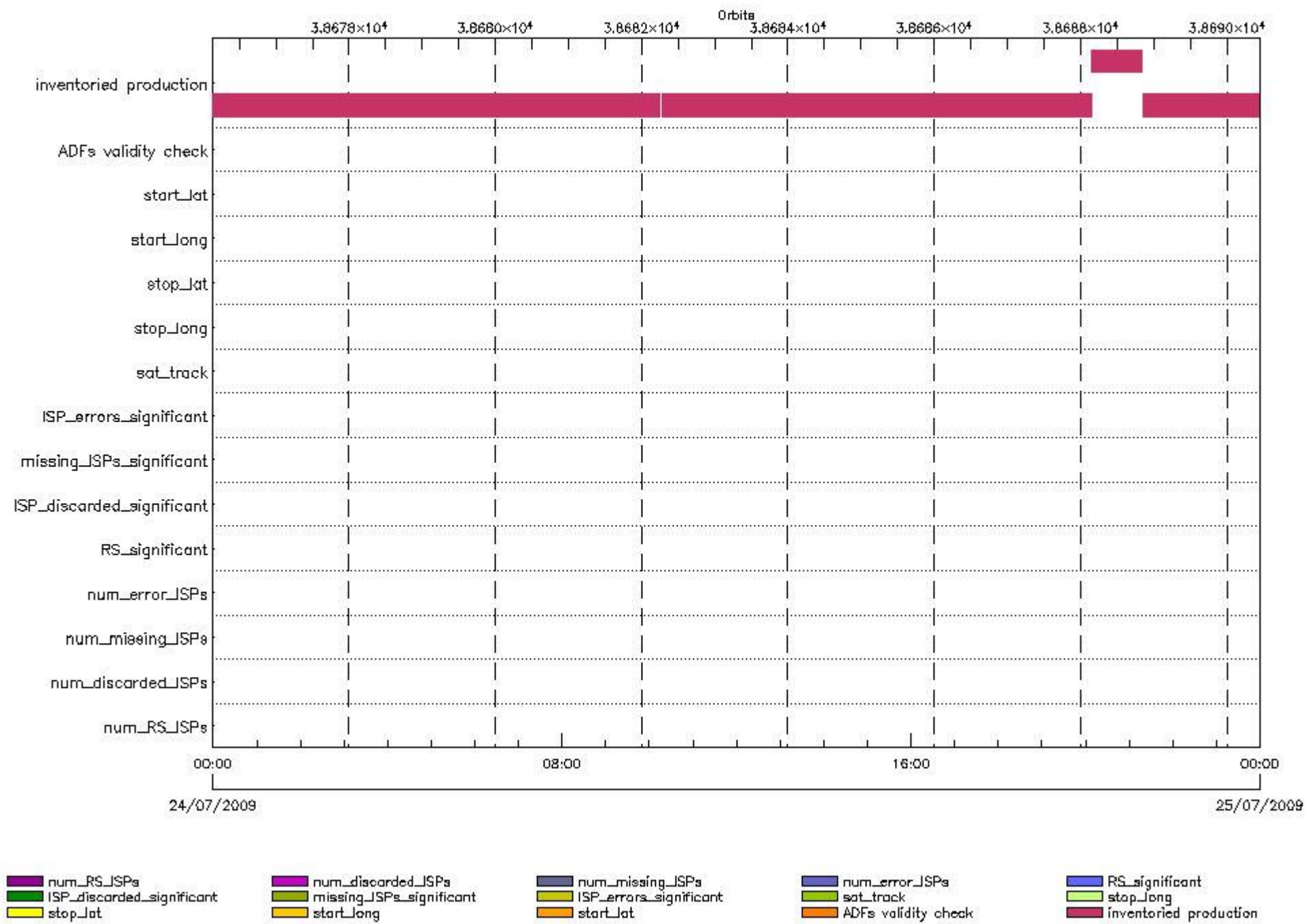
Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

DOR\_DOP\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference



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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

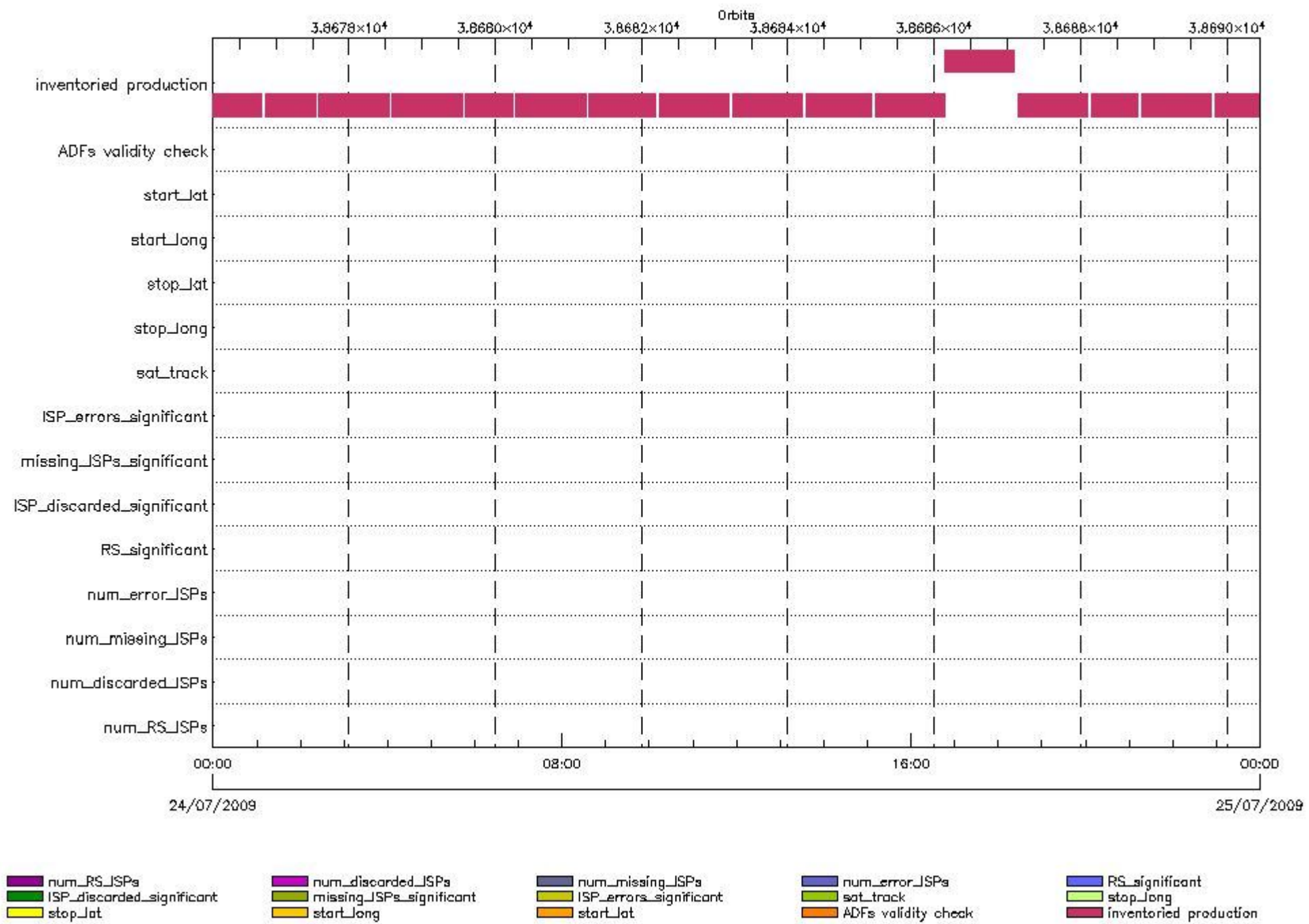
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for DOR\_DOP\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

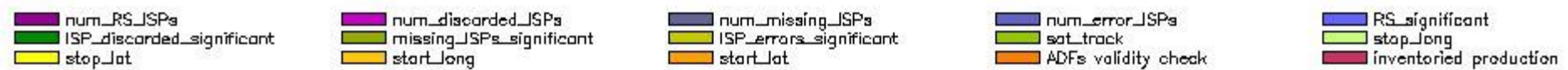
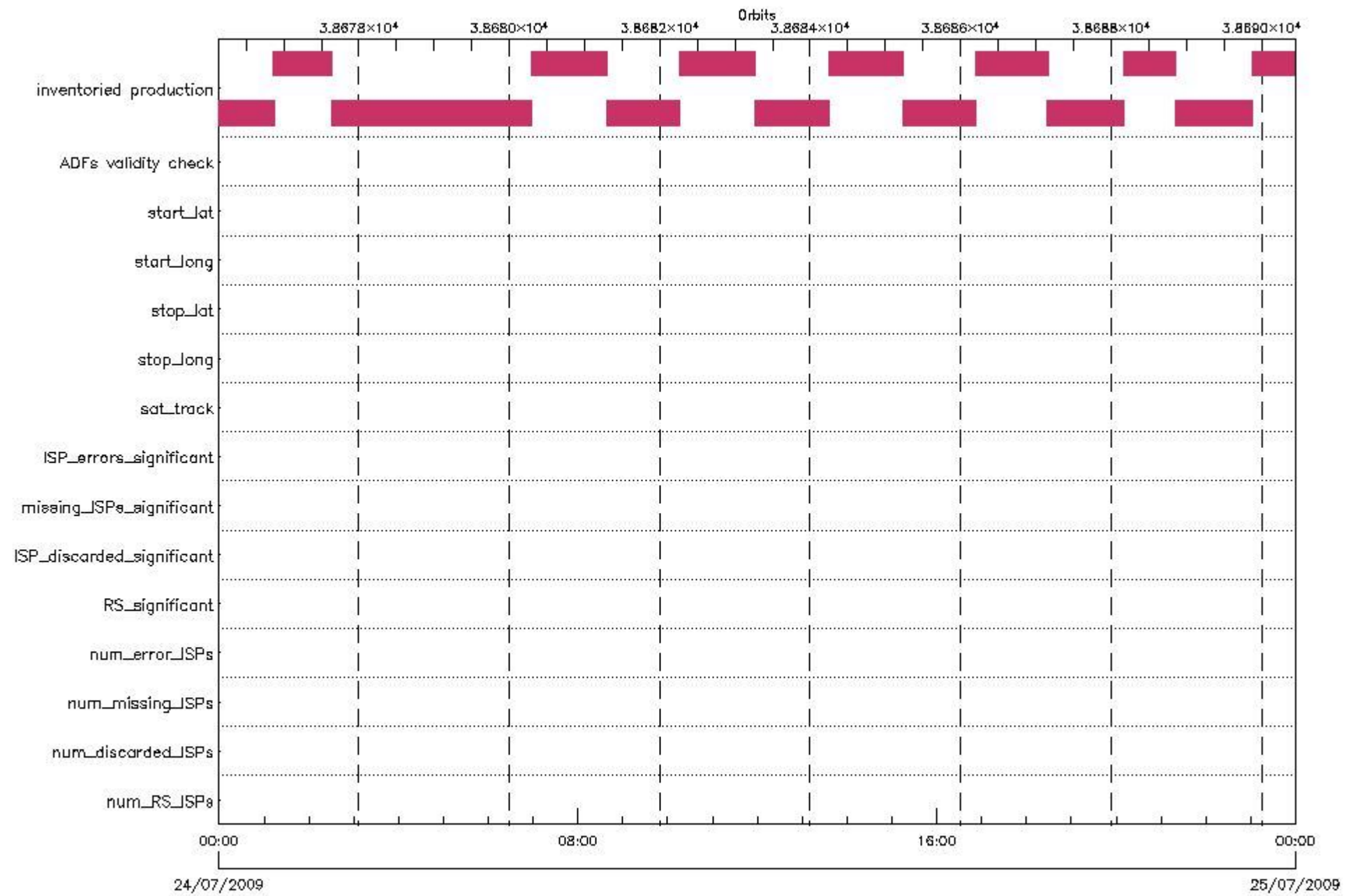
Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

MWR\_NL\_\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

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

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference

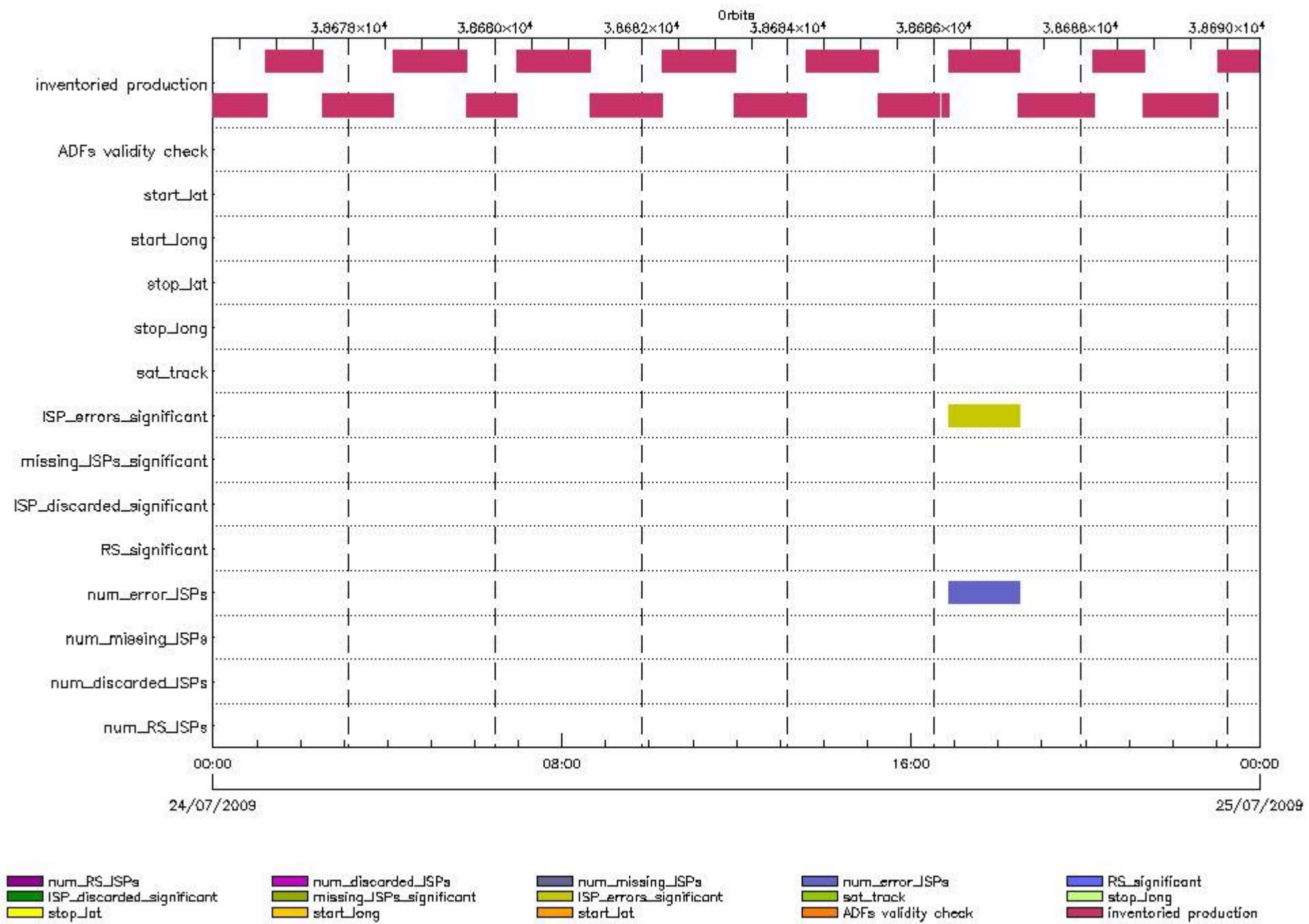
Statistics for MWR\_NL\_\_0P products with num\_RS\_ISPs out of range

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-JUL-2009 16:51:37.414 24-JUL-2009 18:29:18.168	Product: RA2_ME__0PNPDK20090724_165137_000058612081_00055_38686_3320.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 %=6.78328001	24-JUL-2009 00:00:00.000 25-JUL-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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Statistics for RA2\_ME\_\_0P products with num\_missing\_ISPs out of range

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

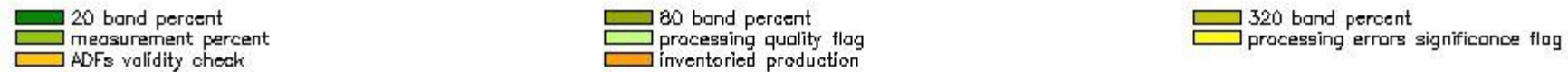
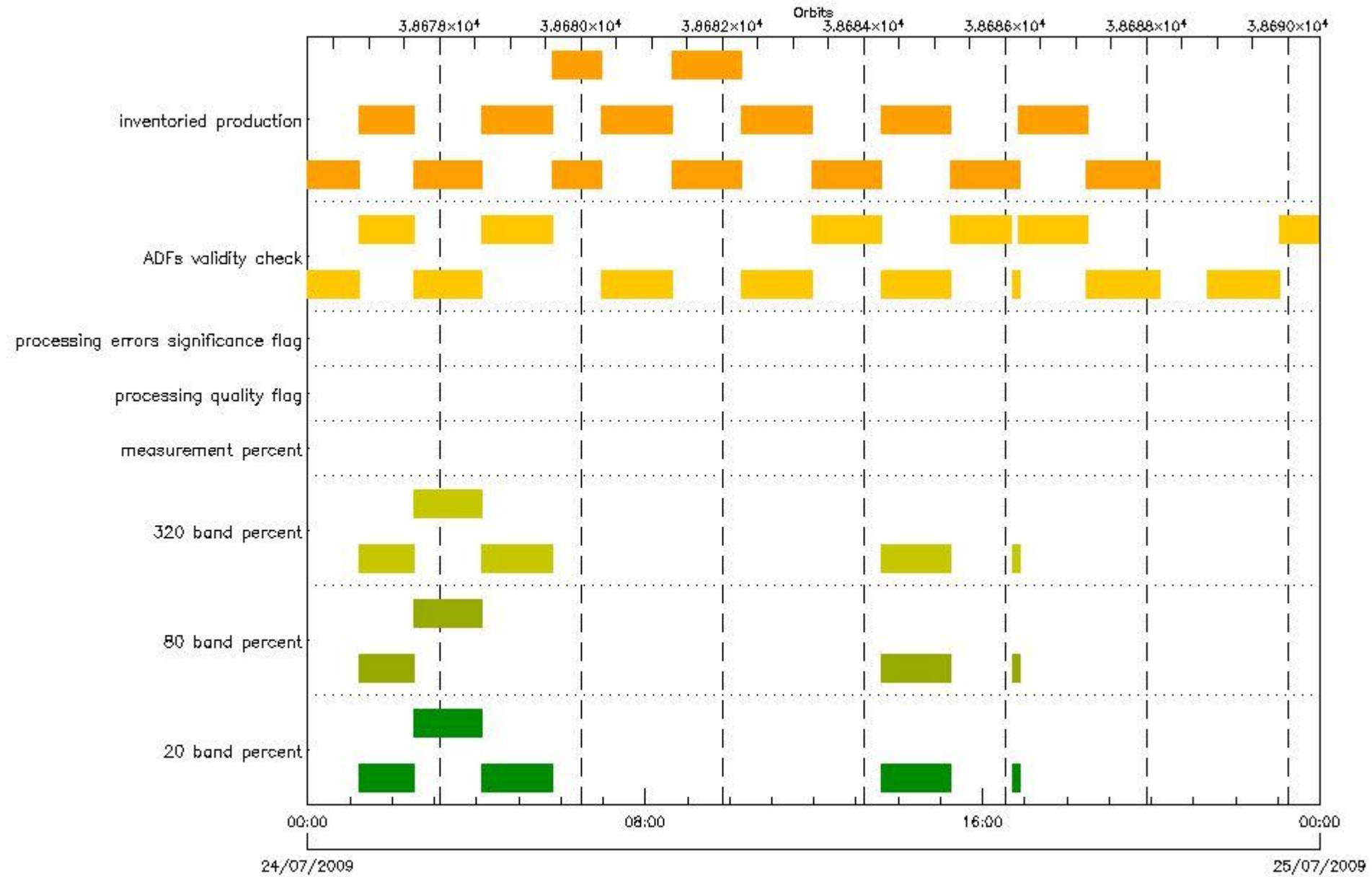
Statistics for RA2\_ME\_\_0P products with num\_RS\_ISPs out of range

Gauge Statistics Segment (Start-Stop)

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RA2\_MW\_\_1P SPH checks

SPH fields with errors



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW_1PNPDE20090723_233416_000059802081_00044_38675_0273.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080	ADF: DOR_NAV_0PNPDE20090723_233022_000057382081_00044_38675_8411.N1
Product: RA2_MW_1PNPDE20090724_011250_000046992081_00045_38676_0265.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206	ADF: DOR_NAV_0PNPDE20090724_011119_000041442081_00045_38676_8412.N1
Product: RA2_MW_1PNPDE20090724_023032_000058612081_00046_38677_0183.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198	ADF: DOR_NAV_0PNPDE20090724_022542_000057382081_00046_38677_8413.N1
Product: RA2_MW_1PNPDE20090724_040740_000060532081_00047_38678_0137.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368	ADF: DOR_NAV_0PNPDE20090724_040639_000057382081_00047_38678_8414.N1
Product: RA2_MW_1PNPDK20090724_065729_000060812081_00049_38680_1781.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862	ADF: DOR_NAV_0PNPDK20090724_065641_000057382081_00049_38680_0638.N1

Product: RA2_MW__1PNPDK20090724_101708_000060502081_00051_38682_2126.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511	ADF: DOR_NAV_0PNPDK20090724_101316_000057382081_00051_38
Product: RA2_MW__1PNPDK20090724_115714_000059712081_00052_38683_2305.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991	ADF: DOR_NAV_0PNPDK20090724_115413_000057382081_00052_38683_0645.N1
Product: RA2_MW__1PNPDK20090724_133602_000059522081_00053_38684_2484.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761	ADF: DOR_NAV_0PNPDK20090724_133510_000054192081_00053_38684_0646.N1
Product: RA2_MW__1PNPDK20090724_151431_000051232081_00054_38685_2589.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601	ADF: DOR_NAV_0PNPDK20090724_151048_000057382081_00054_38685_0647.N1
Product: RA2_MW__1PNPDK20090724_164302_000005832081_00055_38686_2592.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337	ADF: DOR_NAV_0PNPDK20090724_151048_000057382081_00054_38685_0647.N1
Product: RA2_MW__1PNPDK20090724_165137_000058622081_00055_38686_2818.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251	ADF: DOR_NAV_0PNPDK20090724_164626_000057382081_00055_38686_0648.N1
Product: RA2_MW__1PNPDK20090724_182814_000061792081_00056_38687_2987.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997	ADF: DOR_NAV_0PNPDK20090724_182723_000057382081_00056_38687_0649.N1
Product: RA2_MW__1PNPDE20090724_211925_000061892081_00057_38688_2014.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 21:19:25.775 24-JUL-2009 23:02:35.103	ADF: DOR_NAV_0PNPDE20090724_211725_000057382081_00057_38688_8416.N1
Product: RA2_MW__1PNPDE20090724_230139_000061252081_00058_38689_2017.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 23:01:39.459 25-JUL-2009 00:43:44.175	ADF: DOR_NAV_0PNPDE20090724_225822_000057382081_00058_38689_8417.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)
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RA2\_MW\_\_1P products with percentage of valid measurements below threshold

Gauge	Value	Segment (Start-Stop)
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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	8675	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8688	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8955	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8429	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8730	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337

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	998	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	882	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198

SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	951	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_MW__1P	889	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337

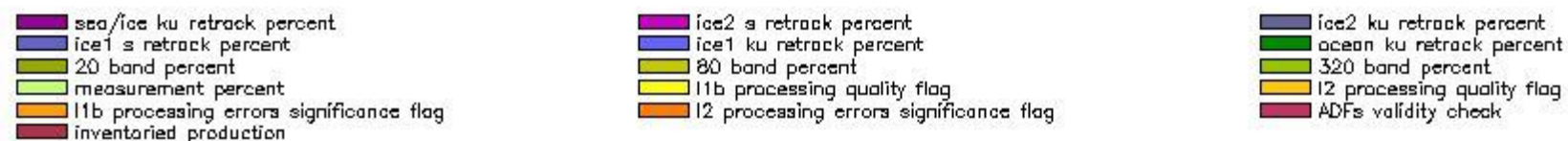
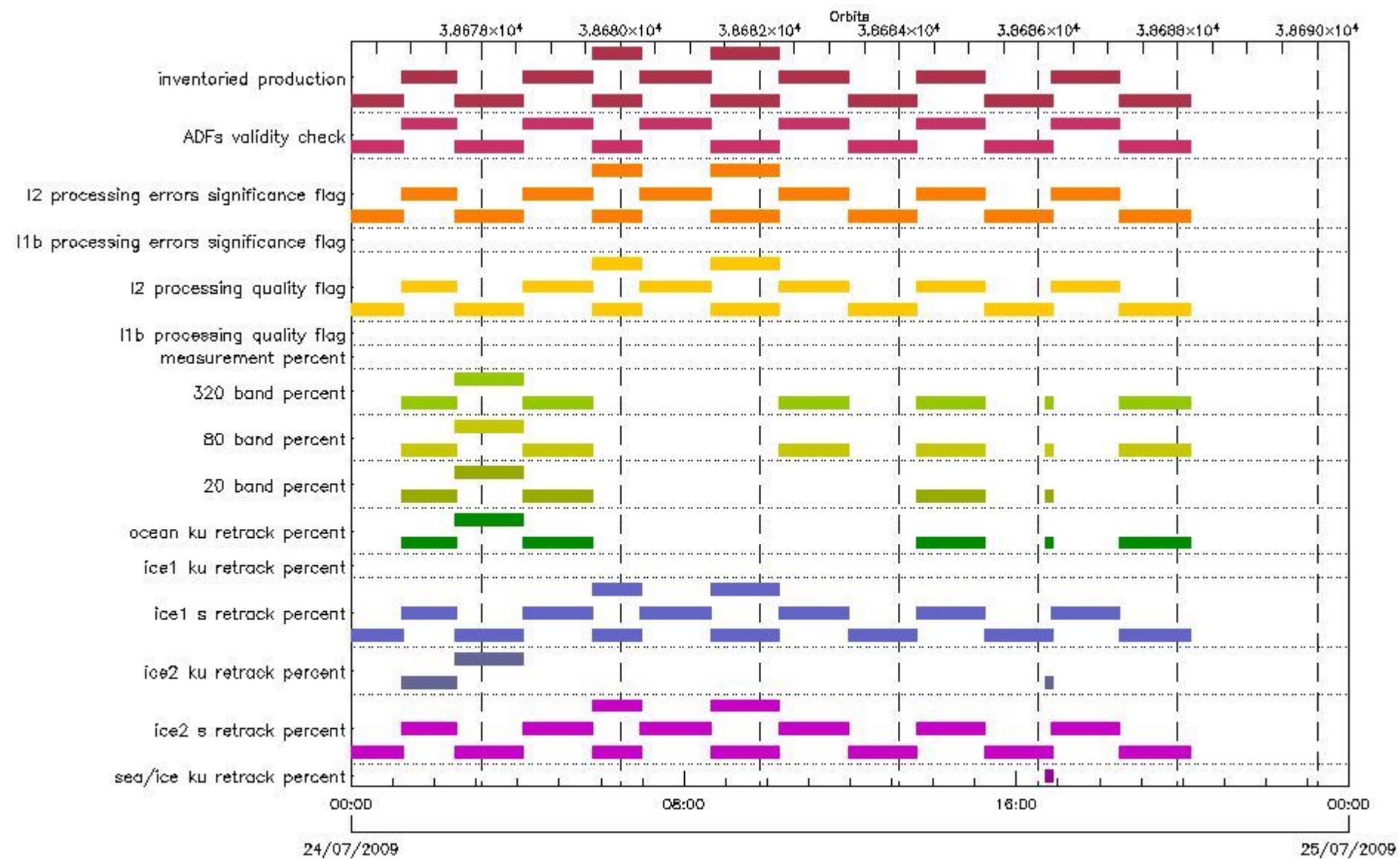
**RA2\_MW\_\_1P products with percentage of 20 MHz band processed above threshold**

Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	328	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	430	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	368	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	619	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	380	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337

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**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_2PNPDE20090723_233416_000059802081_00044_38675_0274.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080	ADF: DOR_NAV_0PNPDE20090723_233022_000057382081_00044_38675_8411.N1
Product: RA2_FGD_2PNPDE20090724_011250_000046992081_00045_38676_0266.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206	ADF: DOR_NAV_0PNPDE20090724_011119_000041442081_00045_38676_8412.N1
Product: RA2_FGD_2PNPDE20090724_023032_000058612081_00046_38677_0184.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198	ADF: DOR_NAV_0PNPDE20090724_022542_000057382081_00046_38677_8413.N1
Product: RA2_FGD_2PNPDE20090724_040740_000060532081_00047_38678_0138.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368	ADF: DOR_NAV_0PNPDE20090724_040639_000057382081_00047_38678_8414.N1
Product: RA2_FGD_2PNPDK20090724_054759_000042132081_00048_38679_2124.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982	ADF: DOR_NAV_0PNPDK20090724_054736_000038252081_00048_38679_0637.N1

Product: RA2_FGD_2PNPDK20090724_065729_000060812081_00049_38680_1782.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862	ADF: DOR_NAV_0PNPDK20090724_065641_000057382081_00049_38
Product: RA2_FGD_2PNPDK20090724_083807_000059832081_00050_38681_2134.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710	ADF: DOR_NAV_0PNPDK20090724_083738_000054192081_00050_38681_0639.N1
Product: RA2_FGD_2PNPDK20090724_101708_000060502081_00051_38682_2127.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511	ADF: DOR_NAV_0PNPDK20090724_101316_000057382081_00051_38682_0644.N1
Product: RA2_FGD_2PNPDK20090724_115714_000059712081_00052_38683_2306.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991	ADF: DOR_NAV_0PNPDK20090724_115413_000057382081_00052_38683_0645.N1
Product: RA2_FGD_2PNPDK20090724_133602_000059522081_00053_38684_2485.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761	ADF: DOR_NAV_0PNPDK20090724_133510_000054192081_00053_38684_0646.N1
Product: RA2_FGD_2PNPDK20090724_151431_000051232081_00054_38685_2590.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601	ADF: DOR_NAV_0PNPDK20090724_151048_000057382081_00054_38685_0647.N1
Product: RA2_FGD_2PNPDK20090724_164302_000005832081_00055_38686_2593.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337	ADF: DOR_NAV_0PNPDK20090724_151048_000057382081_00054_38685_0647.N1
Product: RA2_FGD_2PNPDK20090724_165137_000058622081_00055_38686_2819.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251	ADF: DOR_NAV_0PNPDK20090724_164626_000057382081_00055_38686_0648.N1
Product: RA2_FGD_2PNPDK20090724_182814_000061792081_00056_38687_2988.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997	ADF: DOR_NAV_0PNPDK20090724_182723_000057382081_00056_38687_0649.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761



SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

**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	6067	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	5766	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6740	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6671	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6687	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6687	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6864	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6989	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6989	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6848	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6776	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6796	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6464	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6922	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6691	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6573	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

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

Gauge	Value	Segment (Start-Stop)
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RA2\_FGD\_2P products with percentage of valid measurements below threshold

Gauge	Value	Segment (Start-Stop)
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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	9187	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9101	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9199	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9453	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8725	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9159	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9400	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

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	671	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	631	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	589	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	503	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	876	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	612	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	508	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

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	142	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	268	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	212	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	399	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761

SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	229	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
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**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	8260	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8438	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8969	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8619	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	7208	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8879	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

**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	4308	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5370	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5478	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5490	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6181	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6181	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5692	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6181	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6181	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6154	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5975	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5191	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761

SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6018	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4663	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5706	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5531	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

**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	6766	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6854	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4512	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337

**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	0	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	0	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	10	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	44	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	42	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	77	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	50	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	50	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	75	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	67	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	77	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	141	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	57	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337

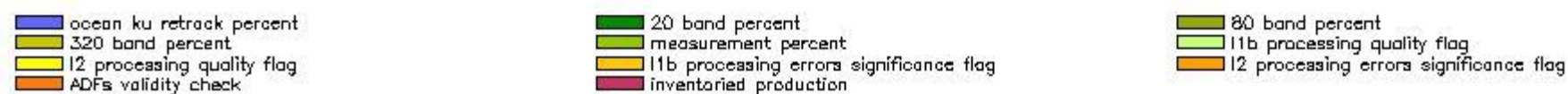
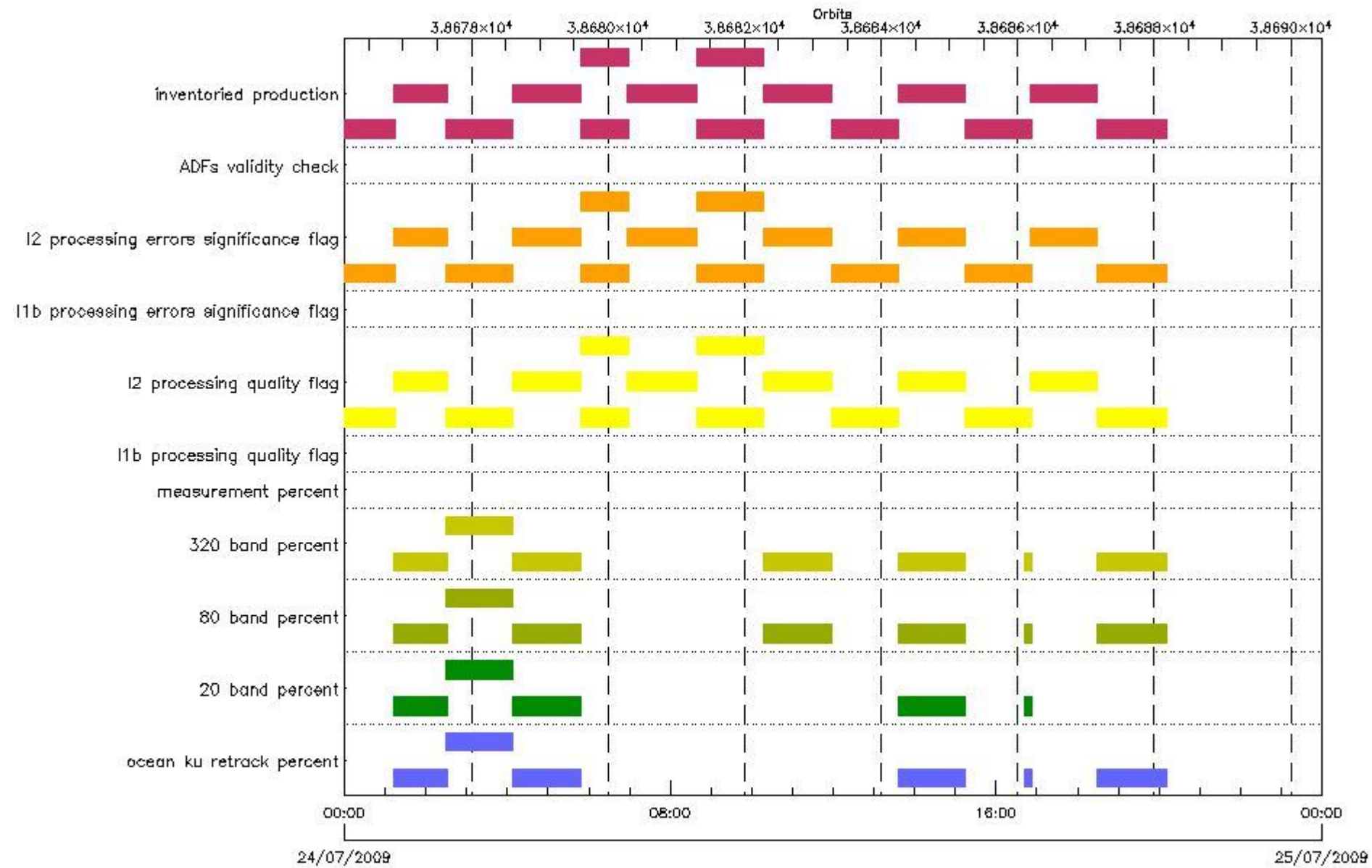
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	76	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	94	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

**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	8783	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337

**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
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**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-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

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

Gauge	Segment (Start-Stop)
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**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	6067	23-JUL-2009 23:34:16.184 24-JUL-2009 01:13:56.080

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	5766	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6740	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6671	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6687	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6687	24-JUL-2009 05:47:59.889 24-JUL-2009 06:58:12.982
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6864	24-JUL-2009 06:57:29.591 24-JUL-2009 08:38:50.862
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6989	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6989	24-JUL-2009 08:38:07.471 24-JUL-2009 10:17:50.710
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6848	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6776	24-JUL-2009 11:57:14.007 24-JUL-2009 13:36:44.991
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6796	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6464	24-JUL-2009 15:14:31.371 24-JUL-2009 16:39:54.601
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6922	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6691	24-JUL-2009 16:51:37.439 24-JUL-2009 18:29:19.251
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6573	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

**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	9187	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9101	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9199	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9453	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511

SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8725	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9159	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9400	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

**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	671	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	631	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	589	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	503	24-JUL-2009 10:17:08.433 24-JUL-2009 11:57:58.511
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	876	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	612	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	508	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

**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	142	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	268	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	212	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	399	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	229	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8260	24-JUL-2009 01:12:50.410 24-JUL-2009 02:31:09.206
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8438	24-JUL-2009 02:30:32.500 24-JUL-2009 04:08:13.198
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8969	24-JUL-2009 04:07:40.948 24-JUL-2009 05:48:34.368
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8619	24-JUL-2009 13:36:02.715 24-JUL-2009 15:15:14.761



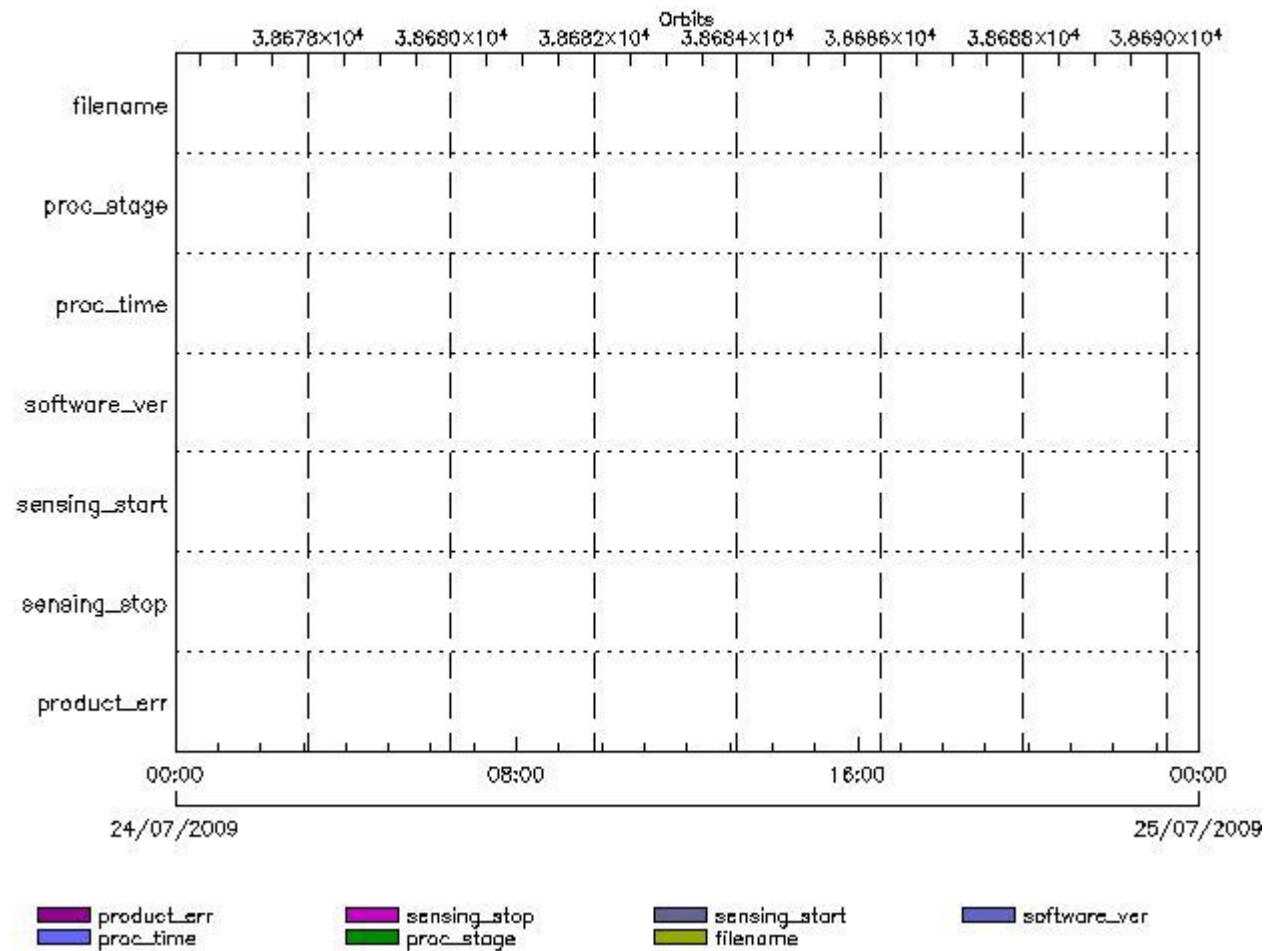
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	7208	24-JUL-2009 16:43:02.770 24-JUL-2009 16:52:45.337
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8879	24-JUL-2009 18:28:14.695 24-JUL-2009 20:11:13.997

# ADFs

## MPH checks

### MWR\_CHD\_AX MPH checks

MPH Errors for MWR\_CHD\_AX



MWR\_CHD\_AX files with wrong filename

MWR\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_CHD\_AX files with wrong sensing stop

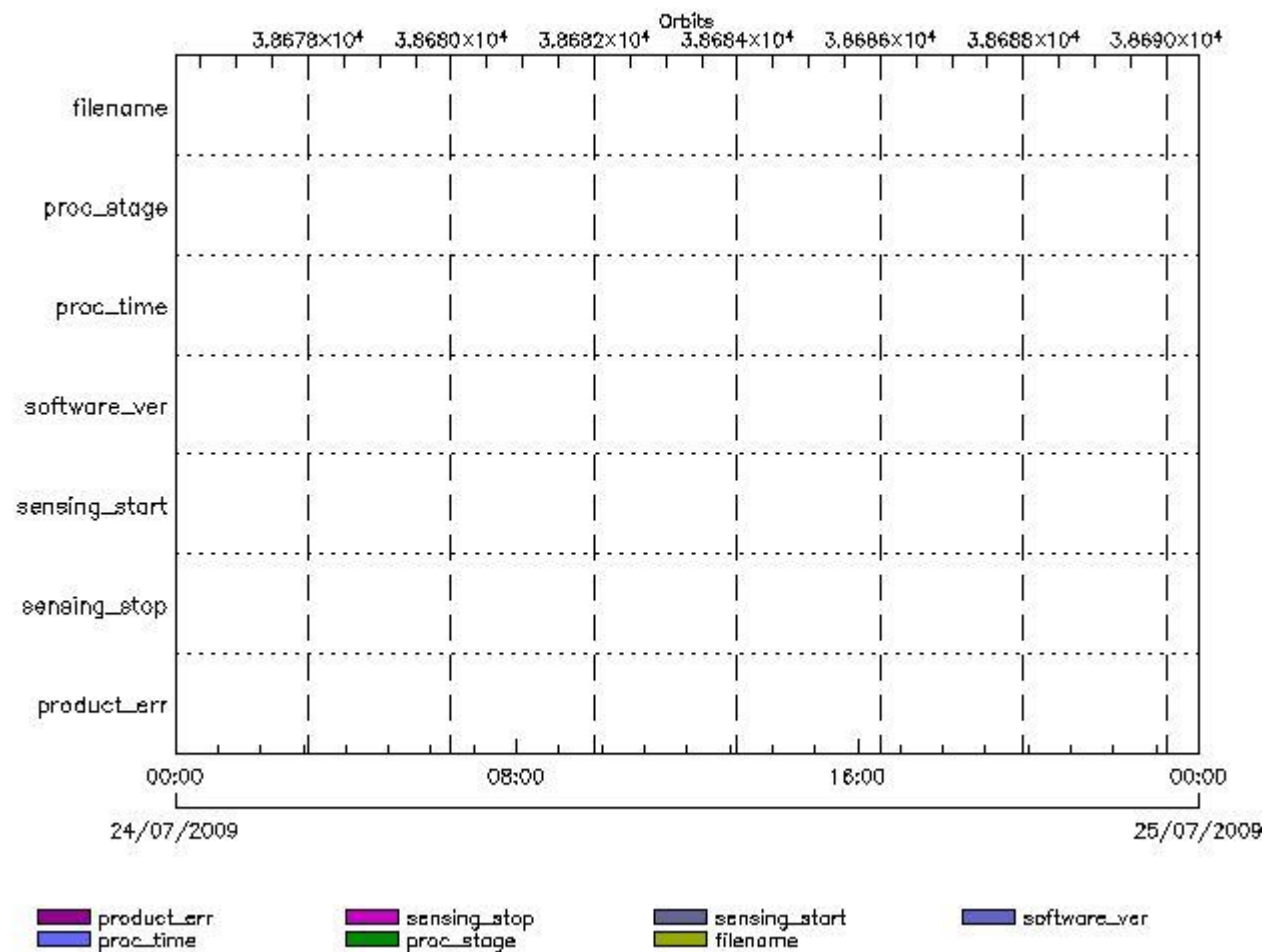
Gauge Explicit Reference

MWR\_CHD\_AX files with product err set

Gauge Explicit Reference

MWR\_CON\_AX MPH checks

MPH Errors for MWR\_CON\_AX



MWR\_CON\_AX files with wrong filename

Gauge

MWR\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

MWR\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

MWR\_CON\_AX files with wrong sensing stop

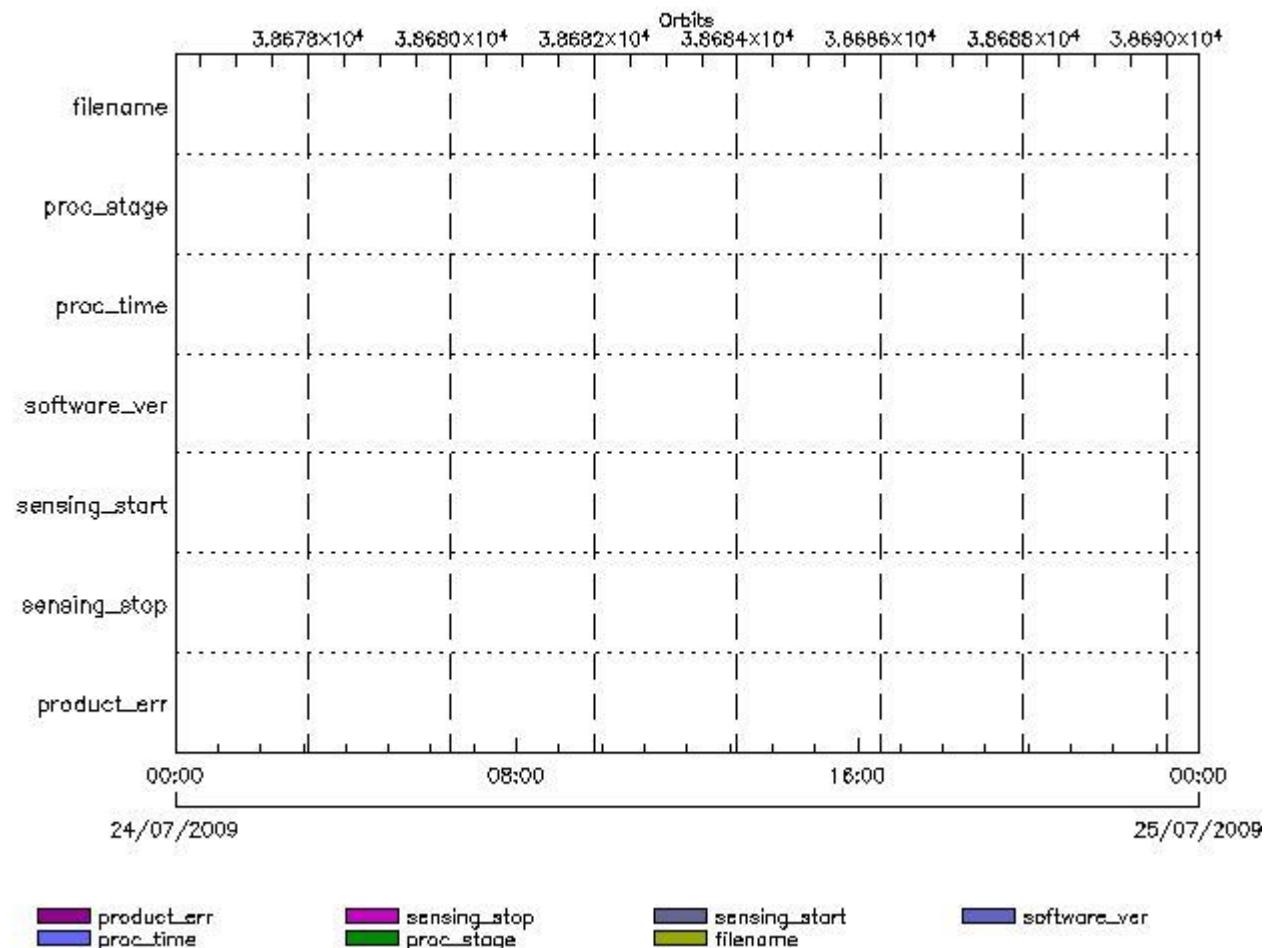
Gauge Explicit Reference

MWR\_CON\_AX files with product err set

Gauge Explicit Reference

MWR\_LSF\_AX MPH checks

MPH Errors for MWR\_LSF\_AX



MWR\_LSF\_AX files with wrong filename

MWR\_LSF\_AX files with  unknown processing stage

MWR\_LSF\_AX files with wrong processing time

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

MWR\_LSF\_AX files with wrong sensing start

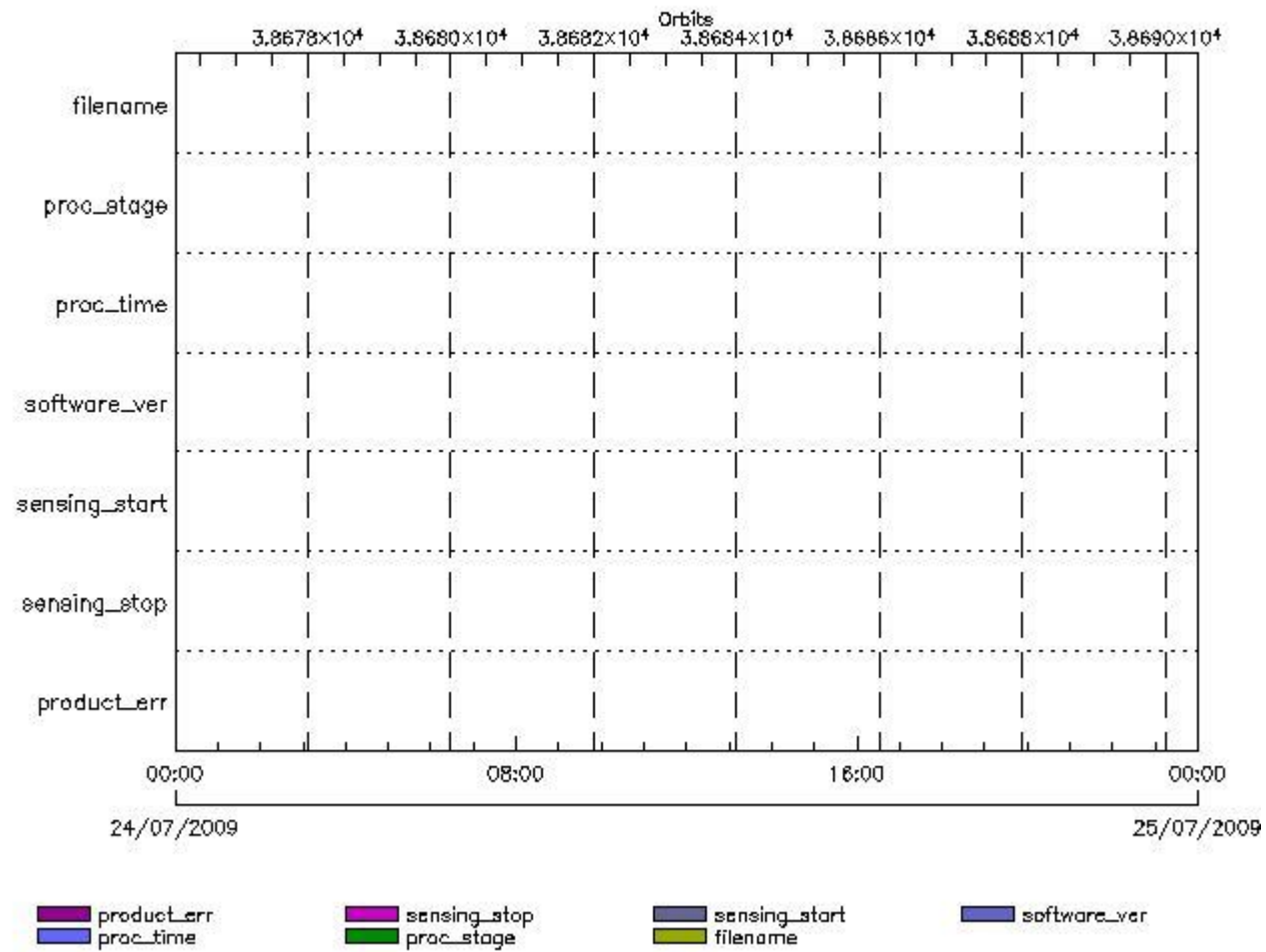
MWR\_LSF\_AX files with wrong sensing stop

MWR\_LSF\_AX files with product err set

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MWR\_SLT\_AX MPH checks

MPH Errors for MWR\_SLT\_AX



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

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

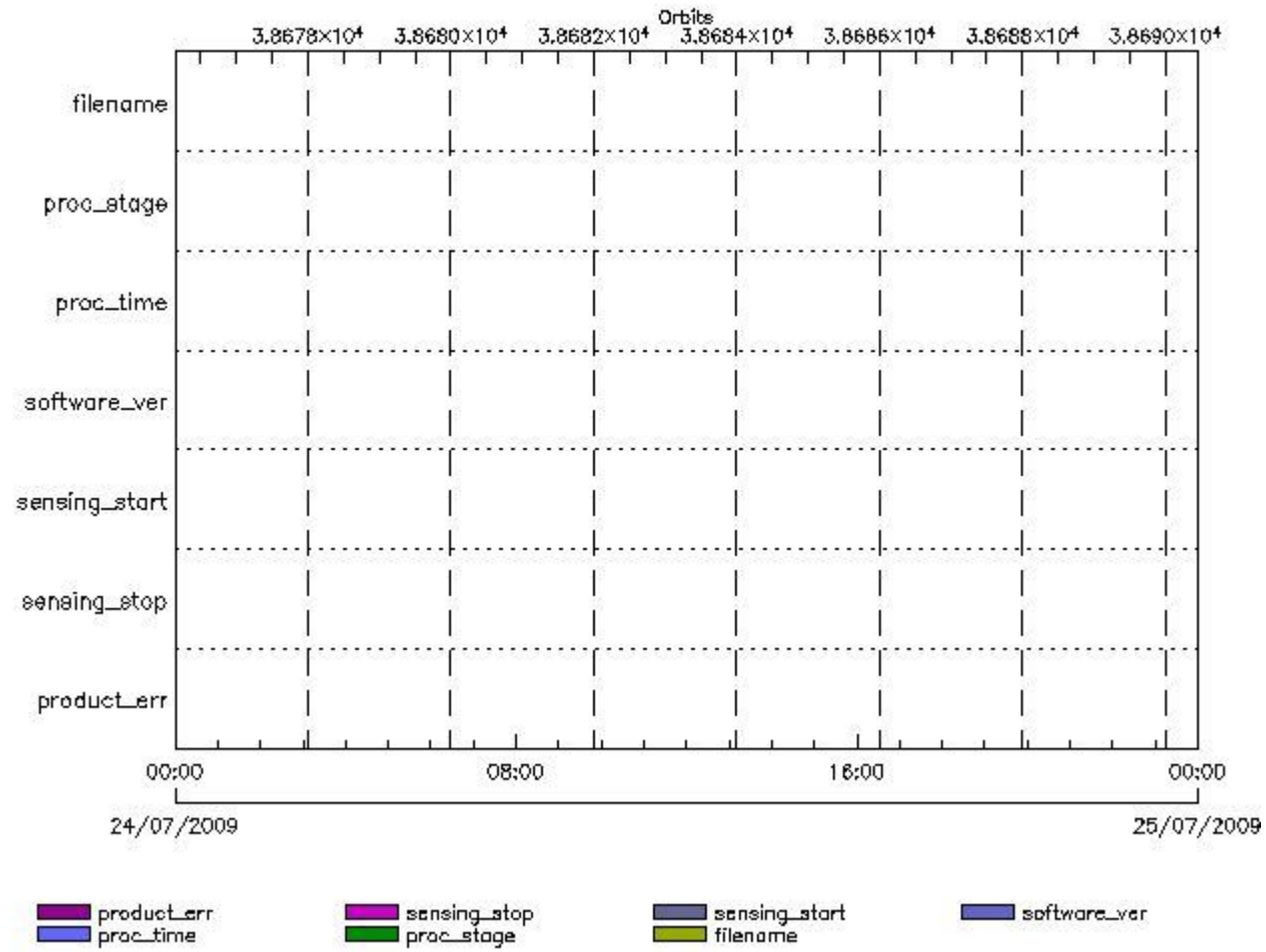
**MWR\_SLT\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_CHD\_AX



RA2\_CHD\_AX files with wrong filename

RA2\_CHD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CHD\_AX files with wrong sensing start

Gauge Explicit Reference

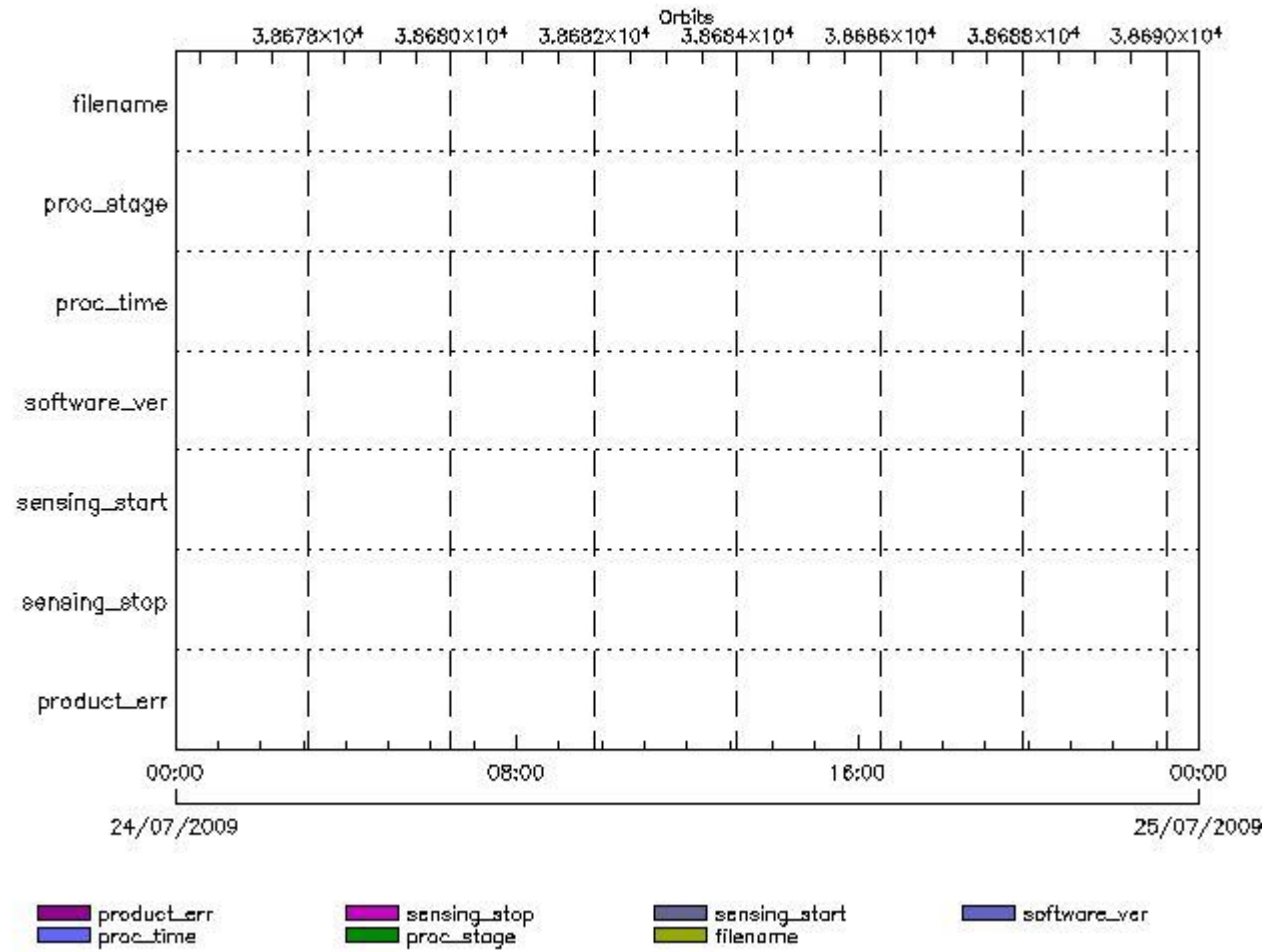
RA2\_CHD\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_CHD\_AX files with product err set

RA2\_CON\_AX MPH checks

MPH Errors for RA2\_CON\_AX



RA2\_CON\_AX files with wrong filename

RA2\_CON\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CON\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CON\_AX files with wrong sensing start

Gauge Explicit Reference

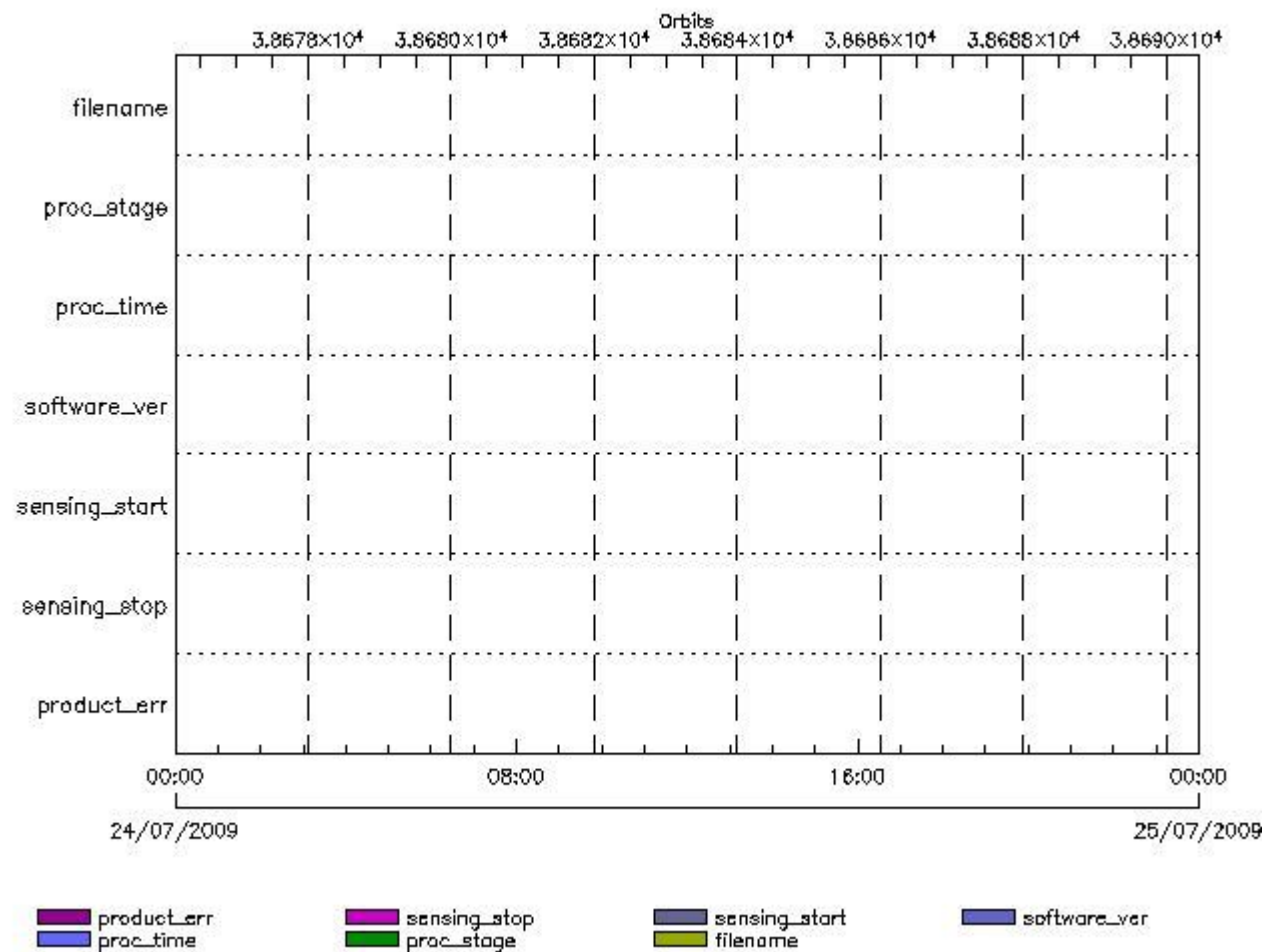
RA2\_CON\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_CST\_AX MPH checks

MPH Errors for RA2\_CST\_AX



RA2\_CST\_AX files with wrong filename

Gauge  
 RA2\_CST\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_CST\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing start



Gauge Explicit Reference

RA2\_CST\_AX files with wrong sensing stop

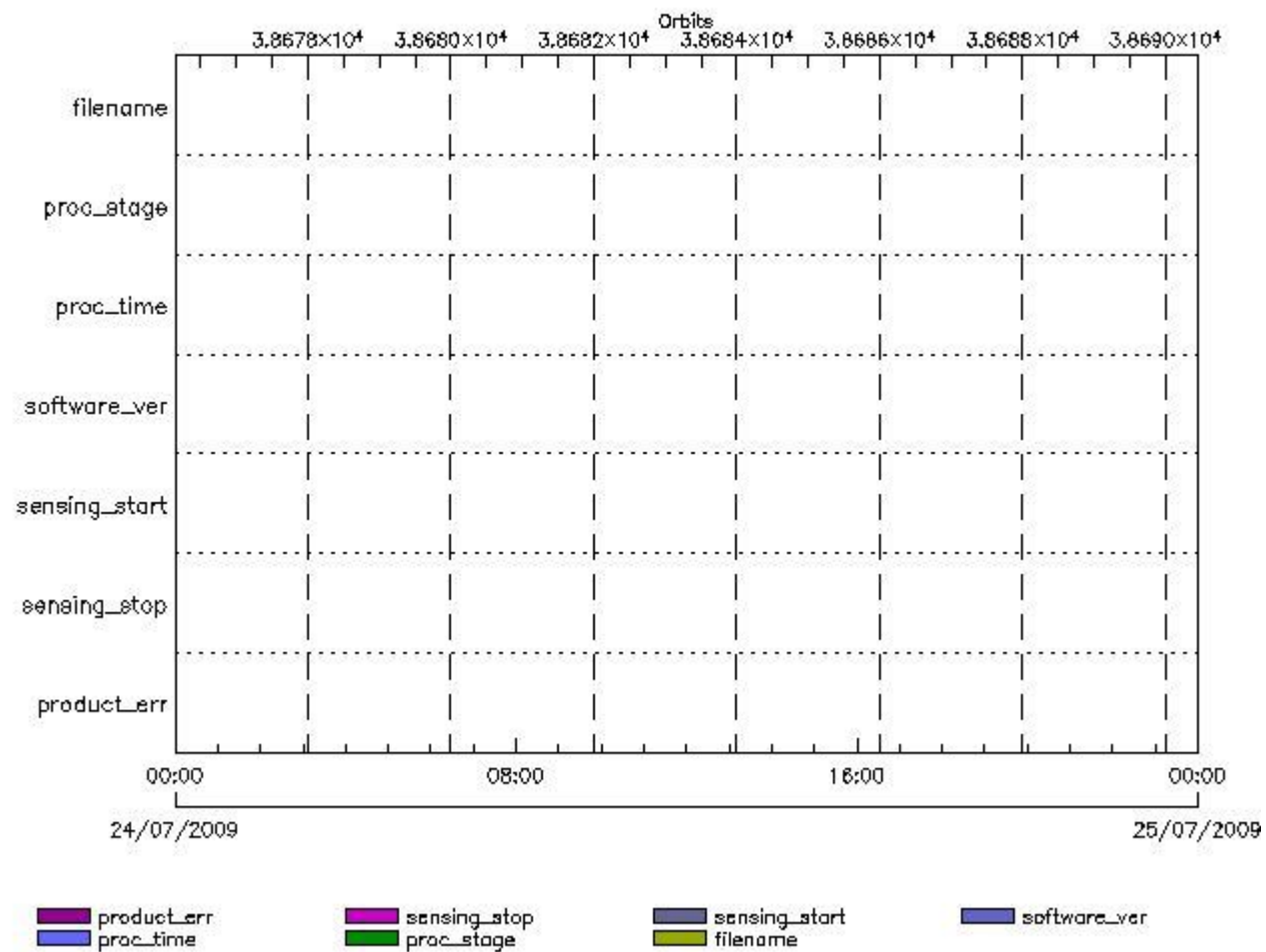
Gauge Explicit Reference

RA2\_CST\_AX files with product err set

Gauge Explicit Reference

RA2\_DIP\_AX MPH checks

MPH Errors for RA2\_DIP\_AX



RA2\_DIP\_AX files with wrong filename

Gauge

RA2\_DIP\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_DIP\_AX files with wrong sensing stop

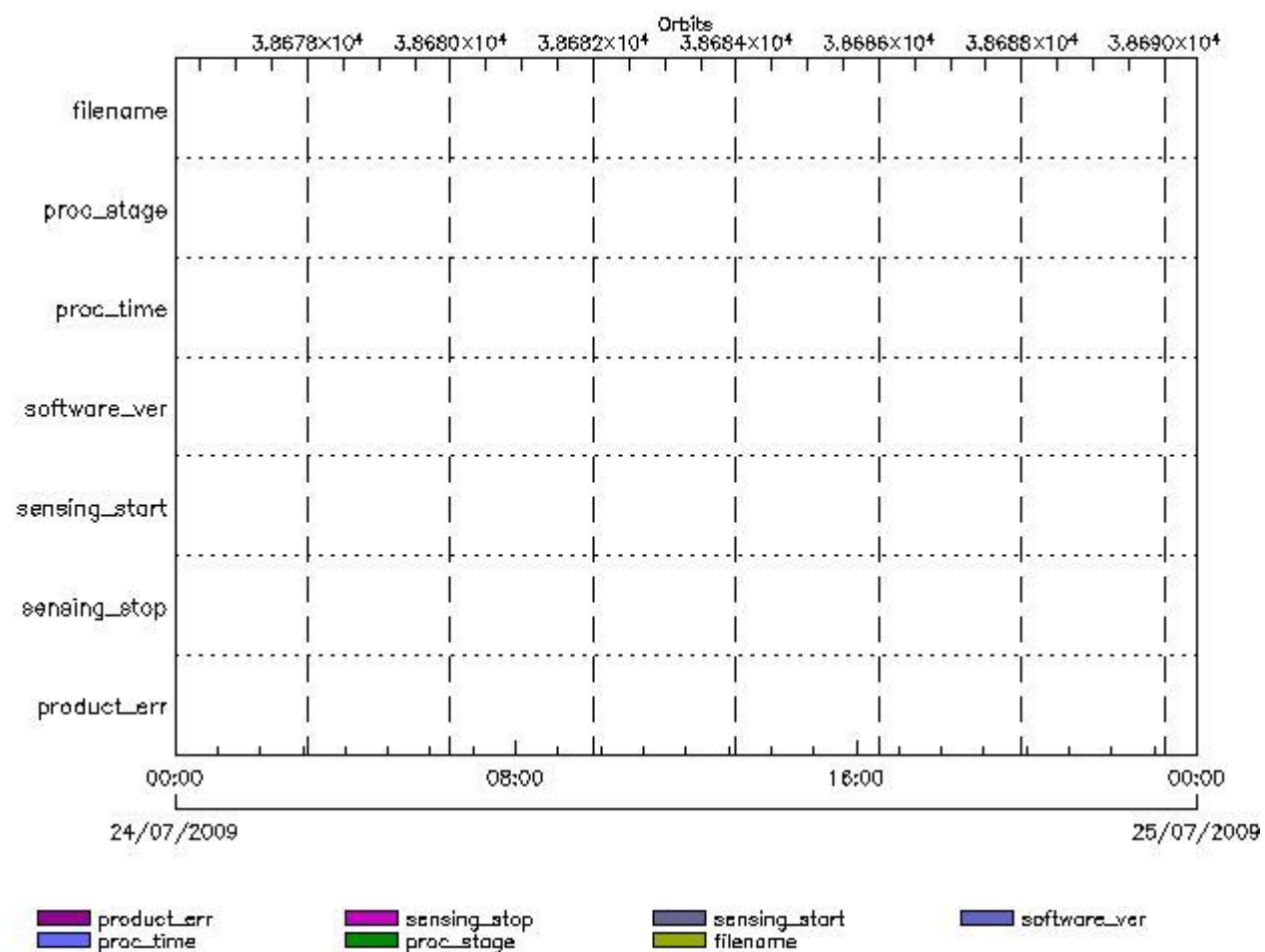
Gauge Explicit Reference

RA2\_DIP\_AX files with product err set

Gauge Explicit Reference

## RA2\_GEO\_AX MPH checks

### MPH Errors for RA2\_GEO\_AX



RA2\_GEO\_AX files with wrong filename

RA2\_GEO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong sensing stop

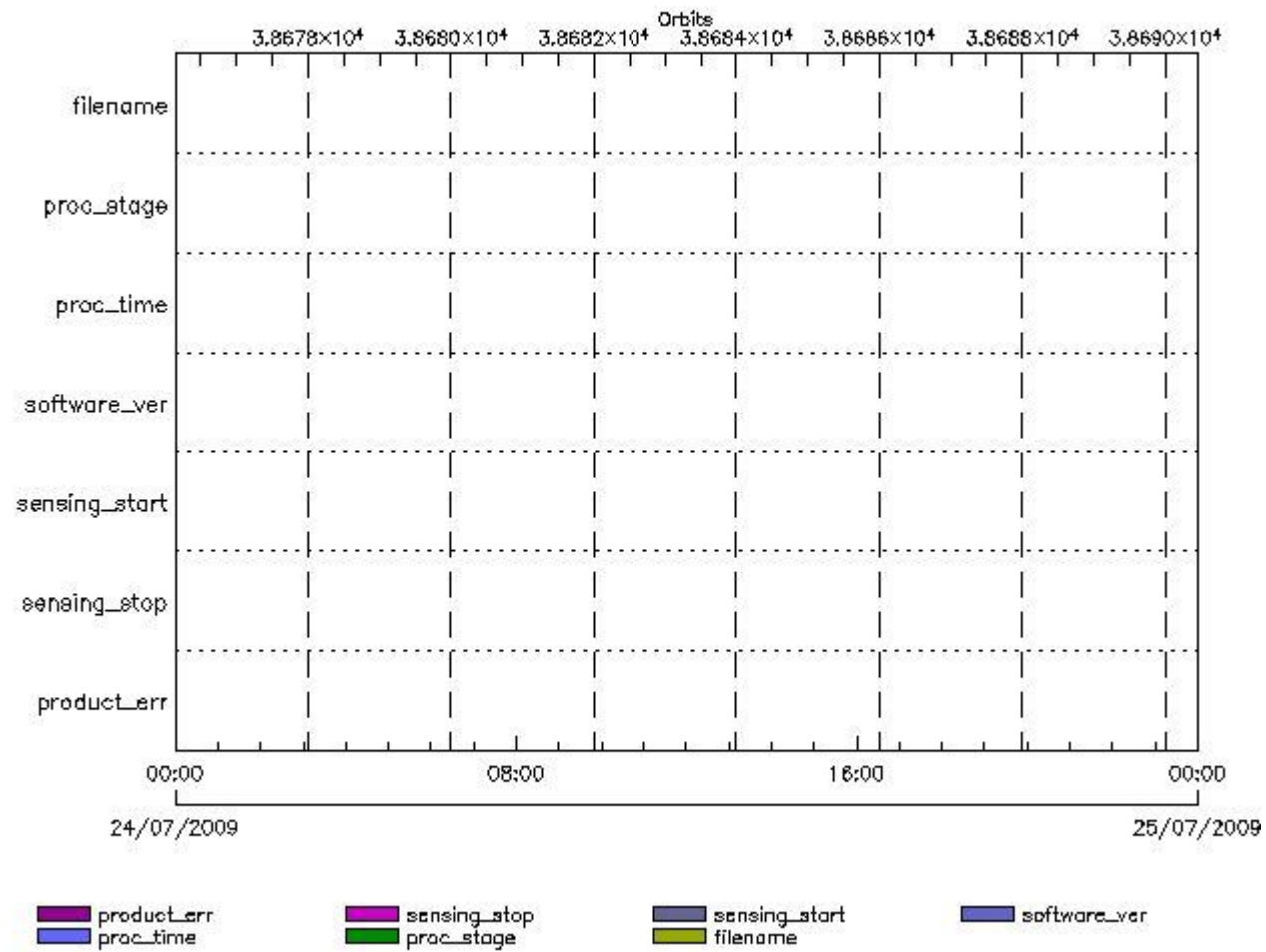
Gauge Explicit Reference

RA2\_GEO\_AX files with product err set

Gauge Explicit Reference

RA2\_ICT\_AX MPH checks

MPH Errors for RA2\_ICT\_AX



RA2\_ICT\_AX files with wrong filename

Gauge

RA2\_ICT\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing stop

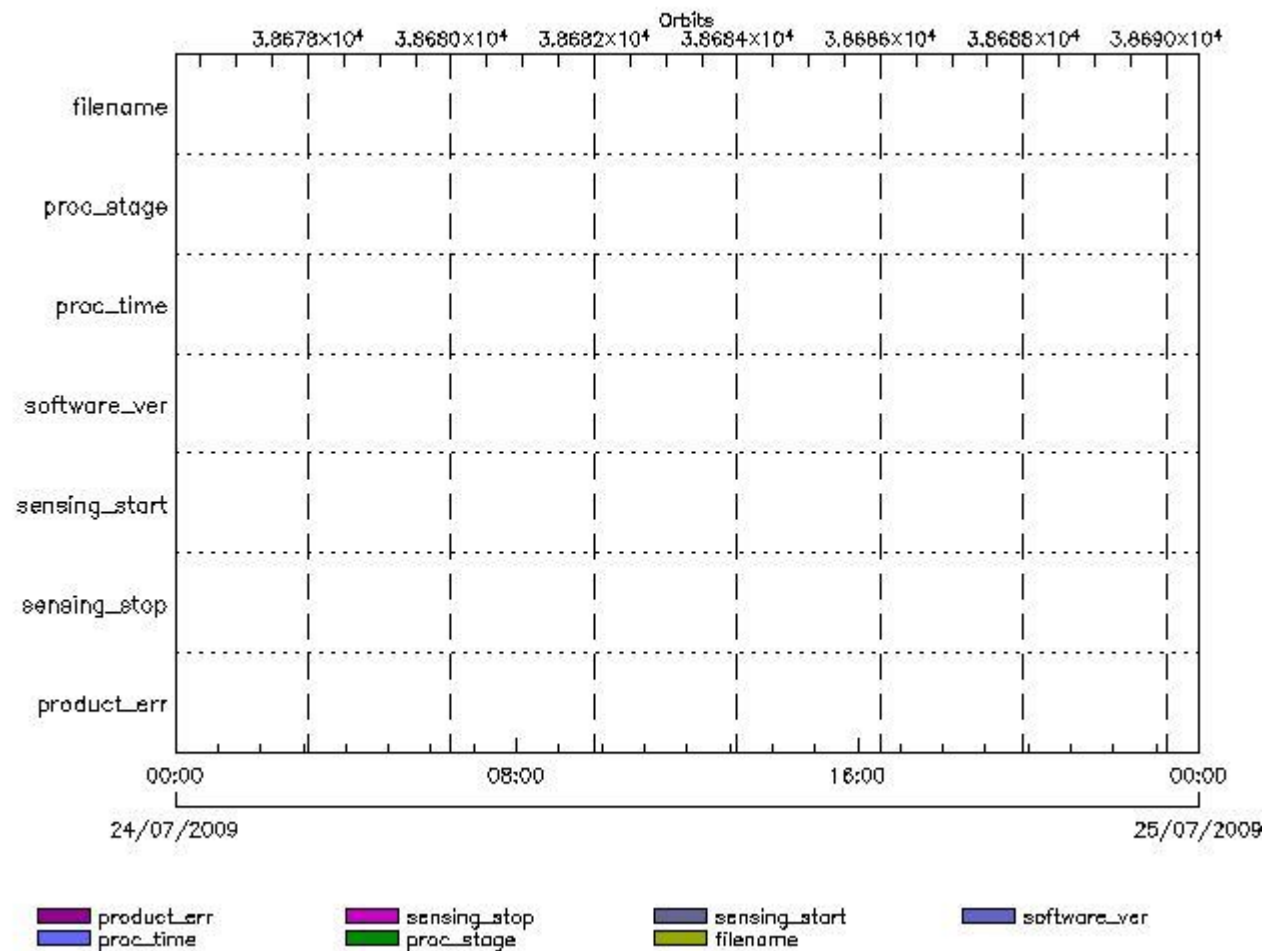
Gauge Explicit Reference

RA2\_ICT\_AX files with product err set

Gauge Explicit Reference

## RA2\_IFA\_AX MPH checks

### MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

Gauge

RA2\_IFA\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IFA\_AX files with wrong sensing stop

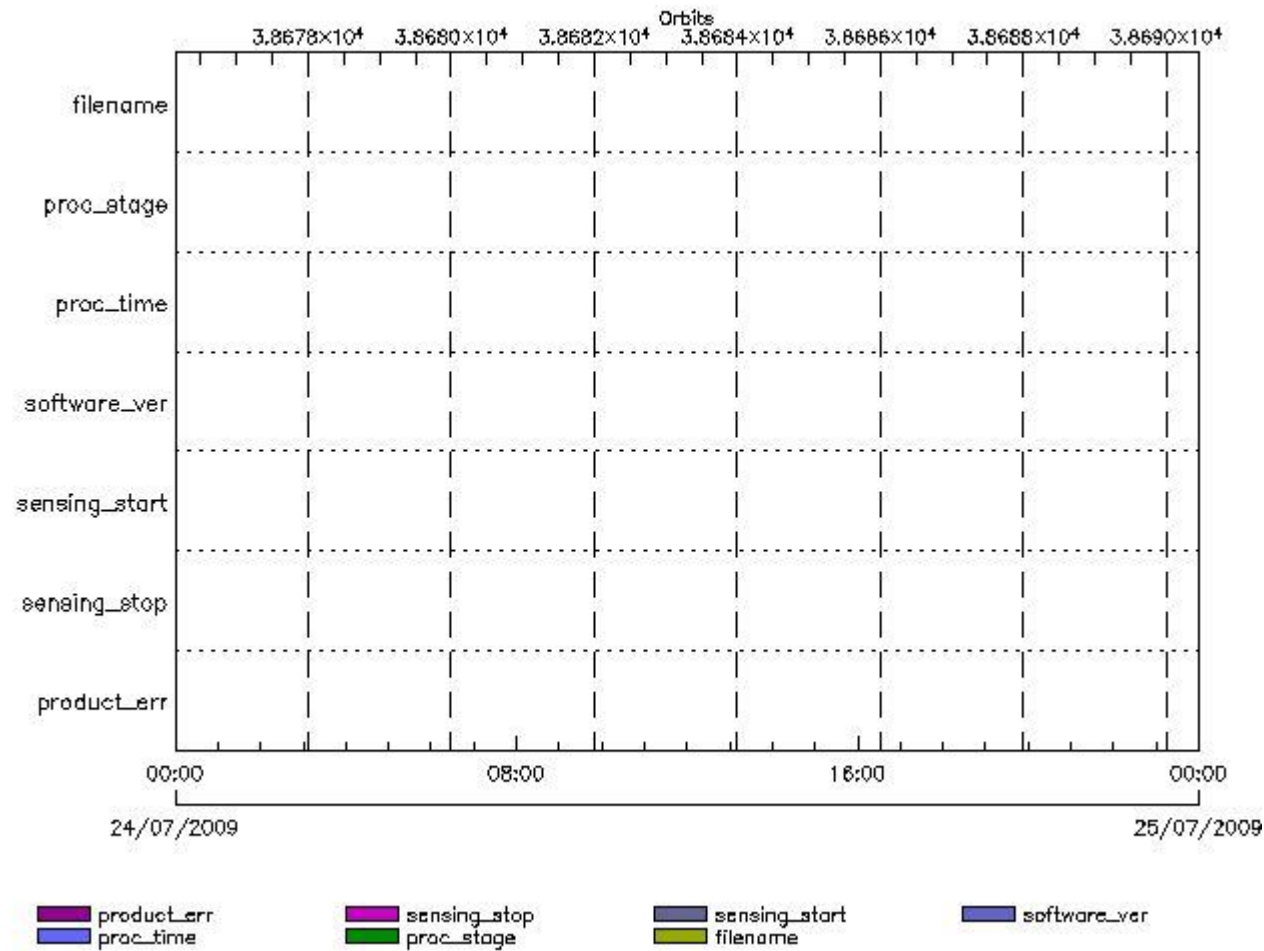
Gauge Explicit Reference

RA2\_IFA\_AX files with product err set

Gauge Explicit Reference

RA2\_IFB\_AX MPH checks

MPH Errors for RA2\_IFB\_AX



RA2\_IFB\_AX files with wrong filename

RA2\_IFB\_AX files with  Gauge  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

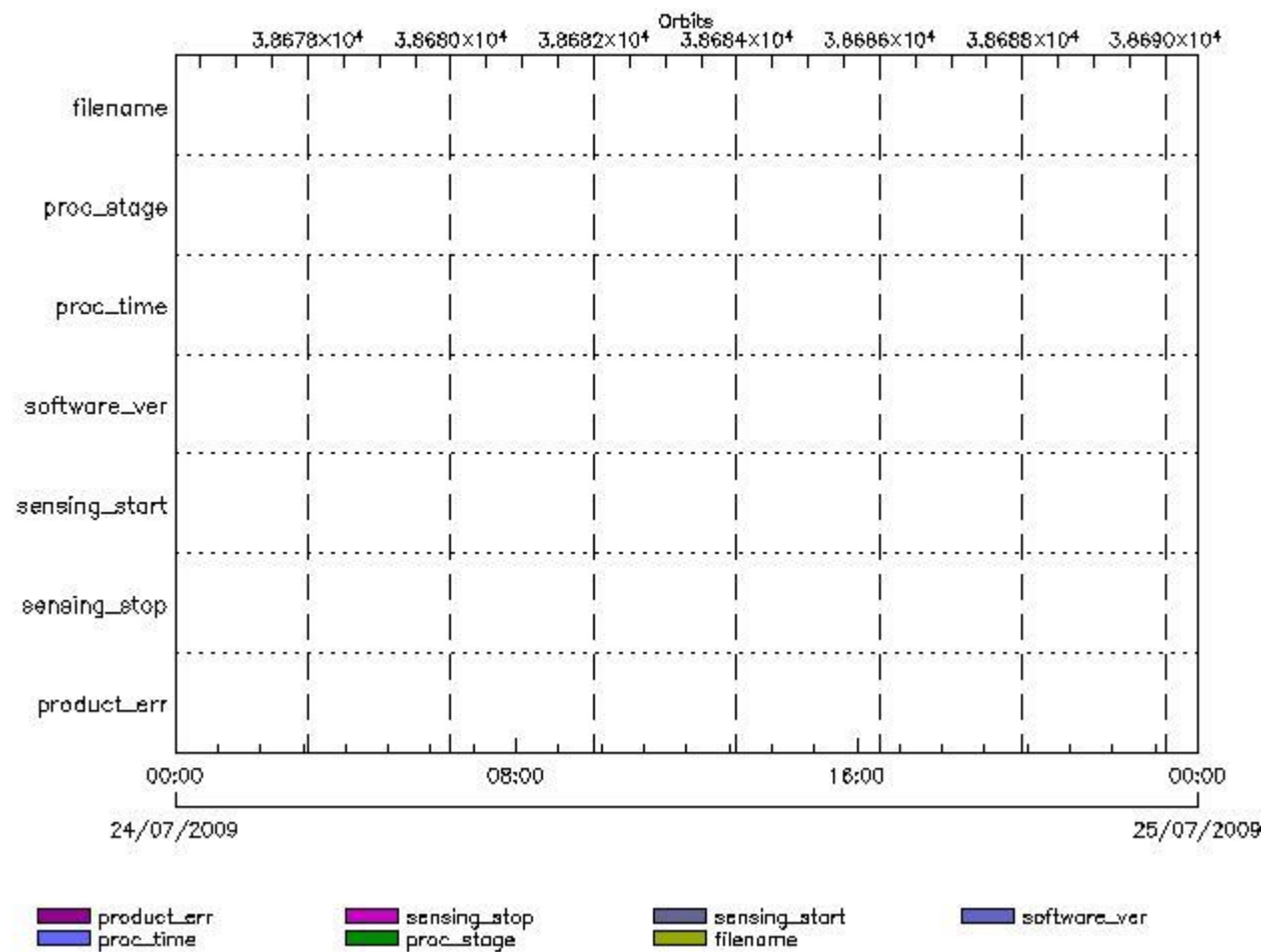
RA2\_IFB\_AX files with product err set

Gauge  Explicit Reference

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RA2\_IFF\_AX MPH checks

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**

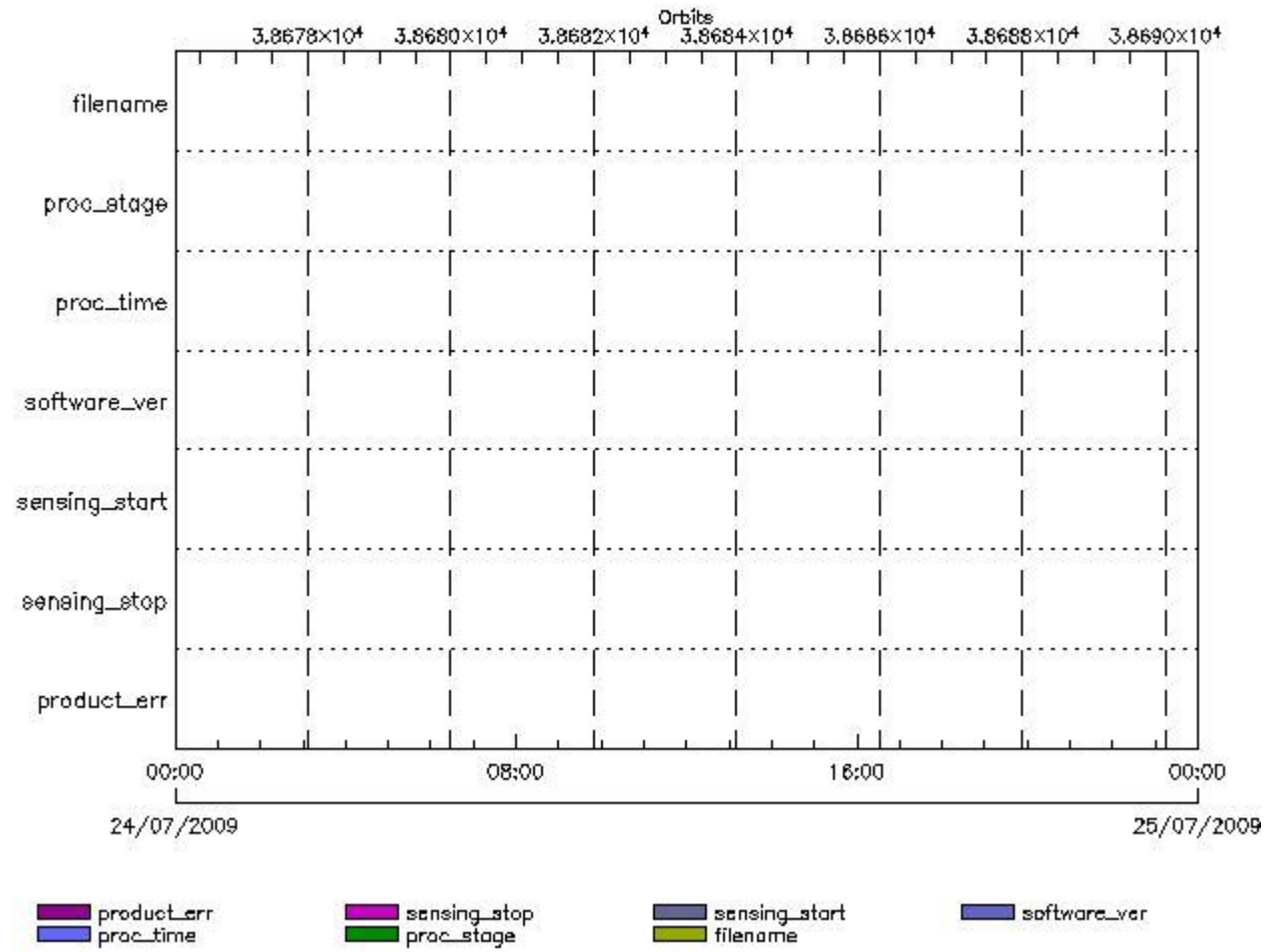
**RA2\_IFF\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

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

**Gauge Explicit Reference**

MPH Errors for RA2\_IOC\_AX



RA2\_IOC\_AX files with wrong filename

RA2\_IOC\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_IOC\_AX files with wrong sensing stop

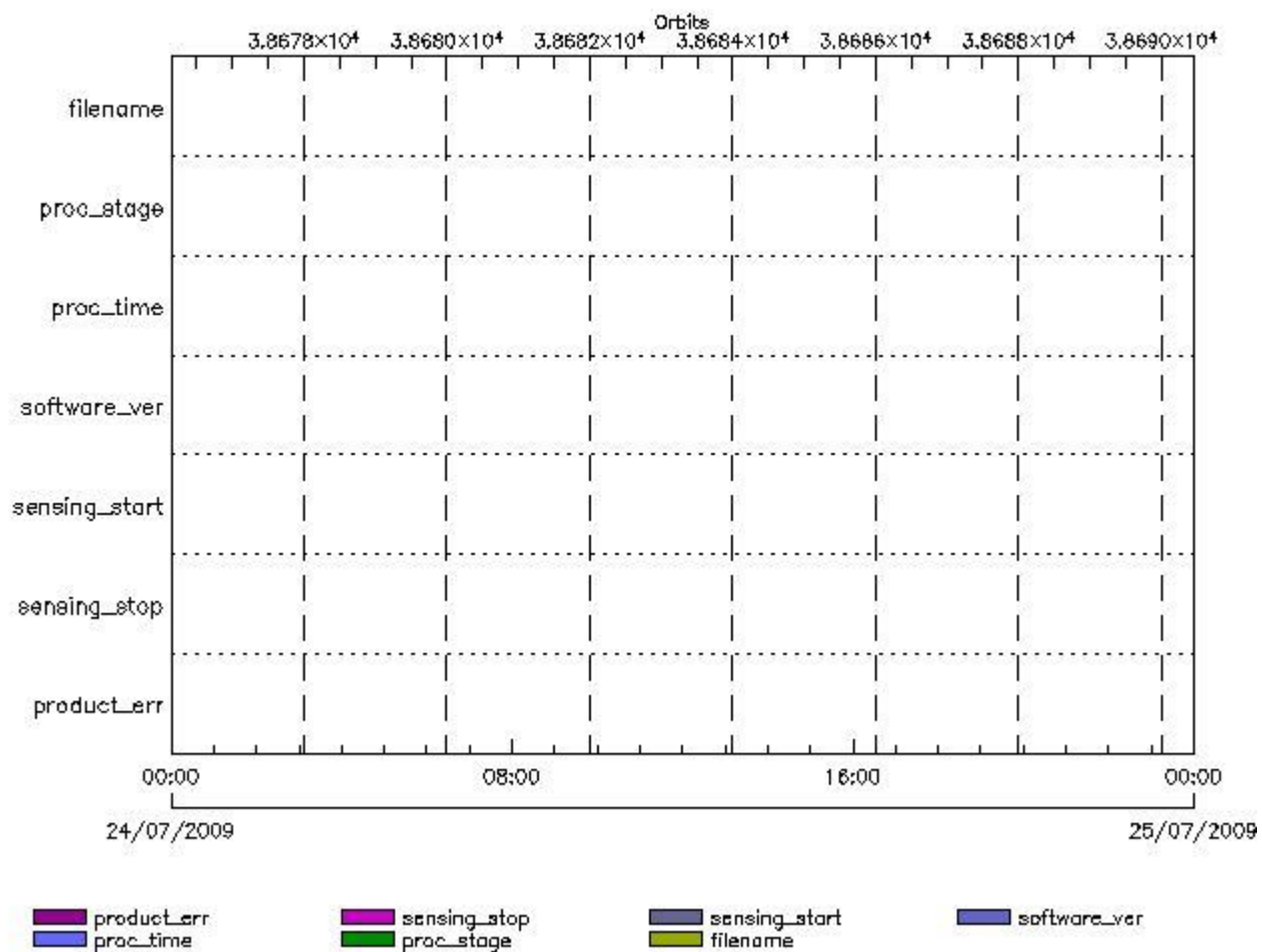
Gauge Explicit Reference

RA2\_IOC\_AX files with product err set



RA2\_MET\_AX MPH checks

MPH Errors for RA2\_MET\_AX



RA2\_MET\_AX files with wrong filename

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

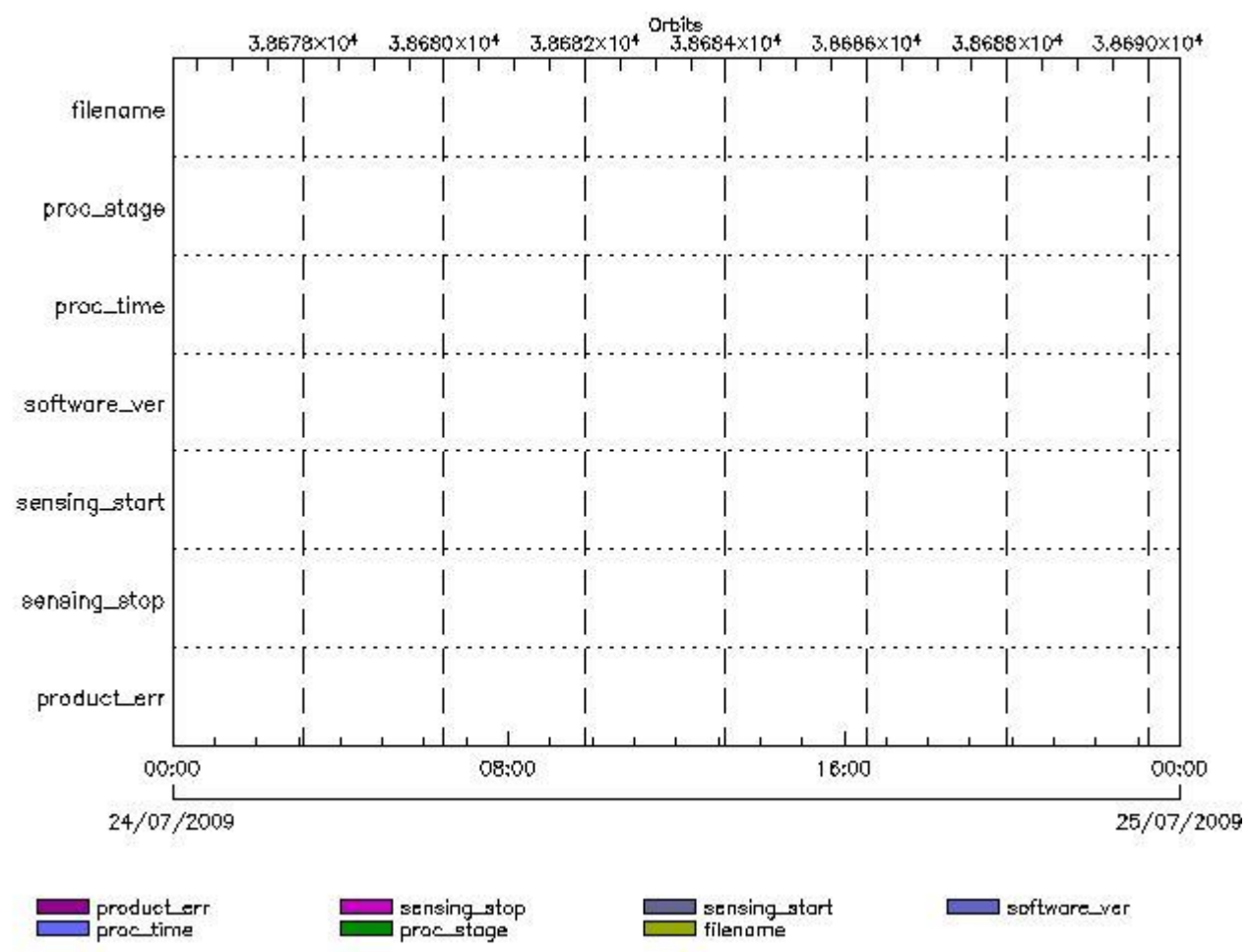
RA2\_MET\_AX files with wrong sensing stop

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

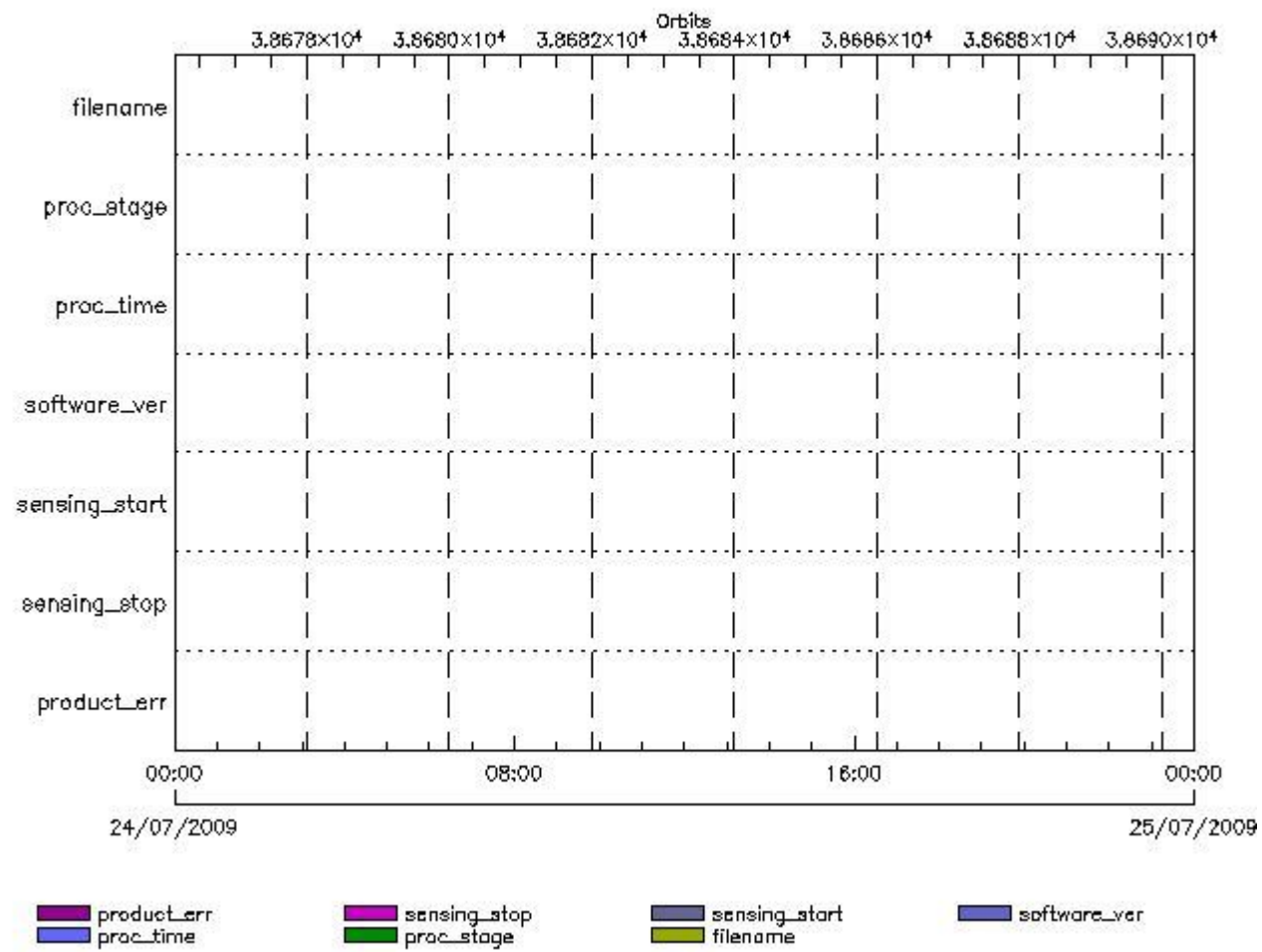
Gauge Explicit Reference

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

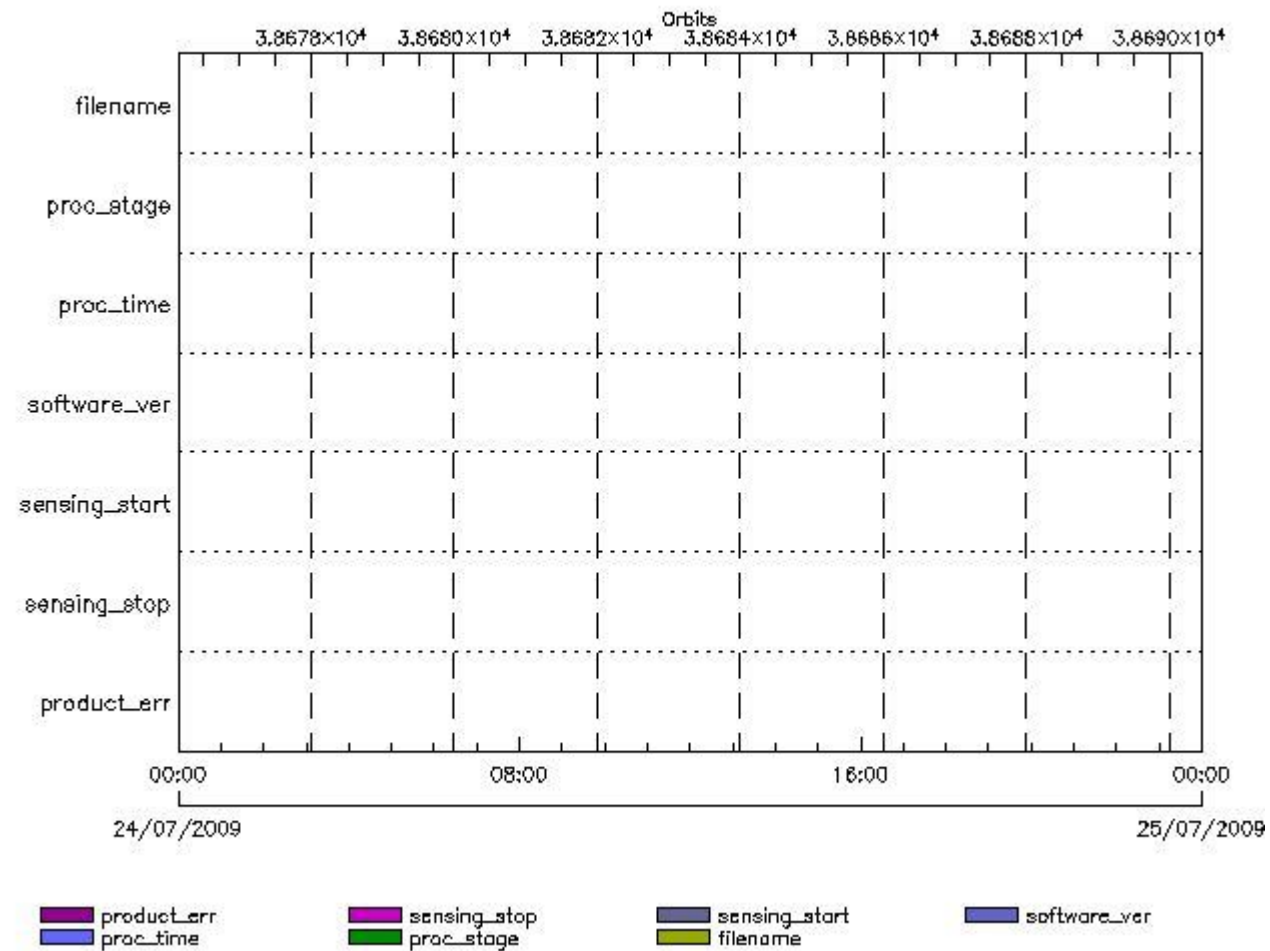
Gauge Explicit Reference

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

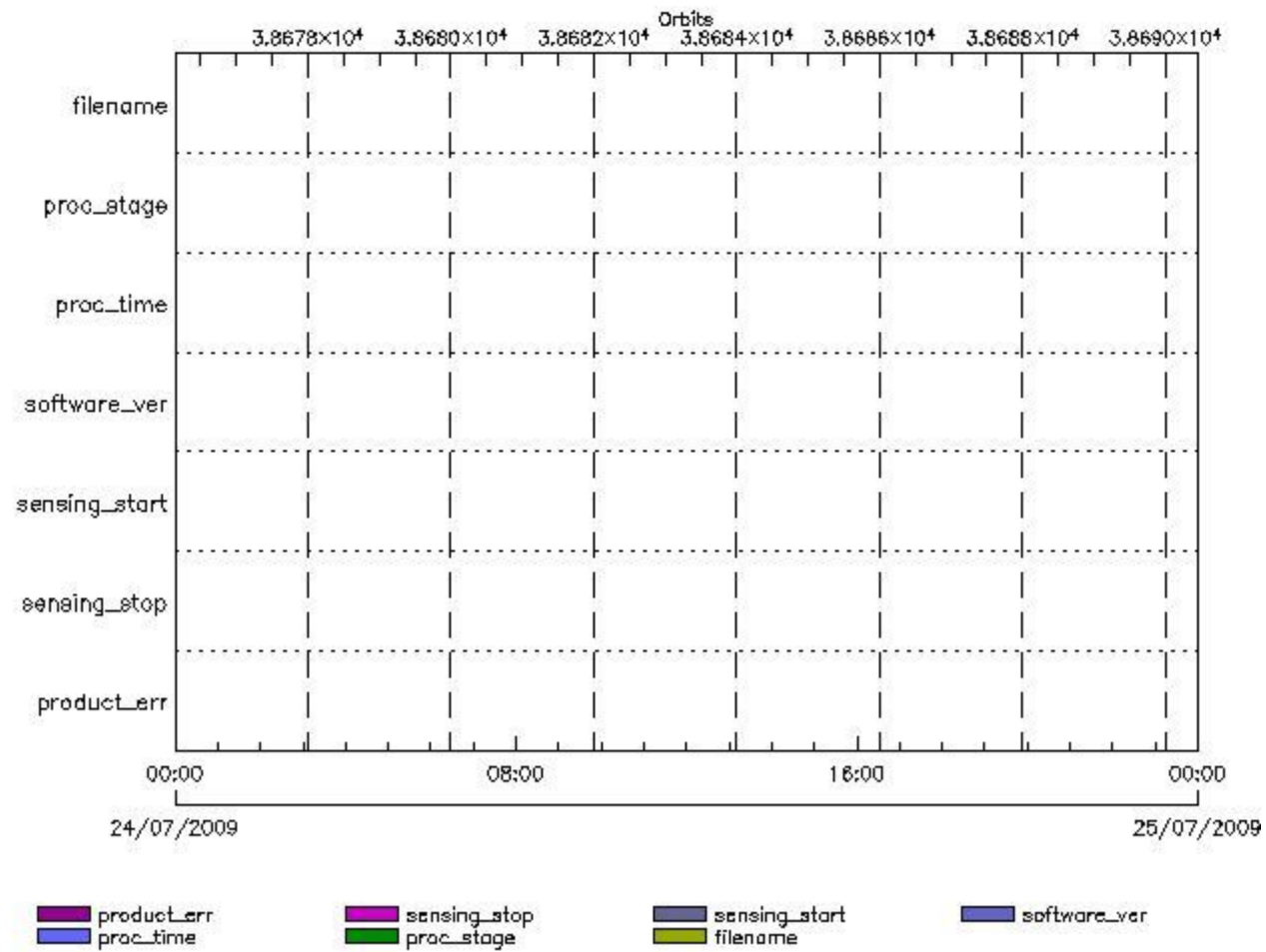
Gauge Explicit Reference

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

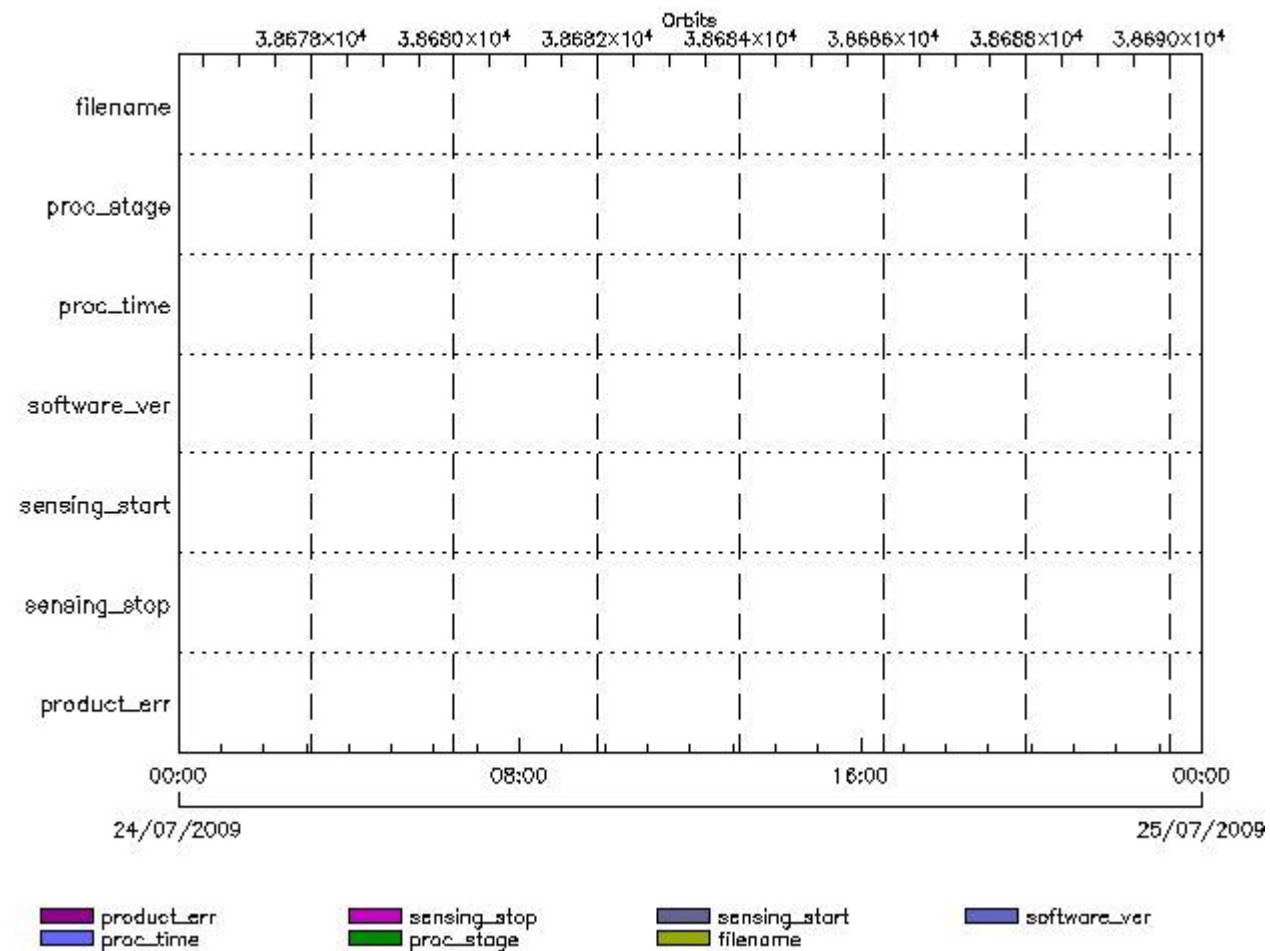
Gauge Explicit Reference

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

Gauge

RA2\_POL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_POL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_POL\_AX files with wrong sensing stop

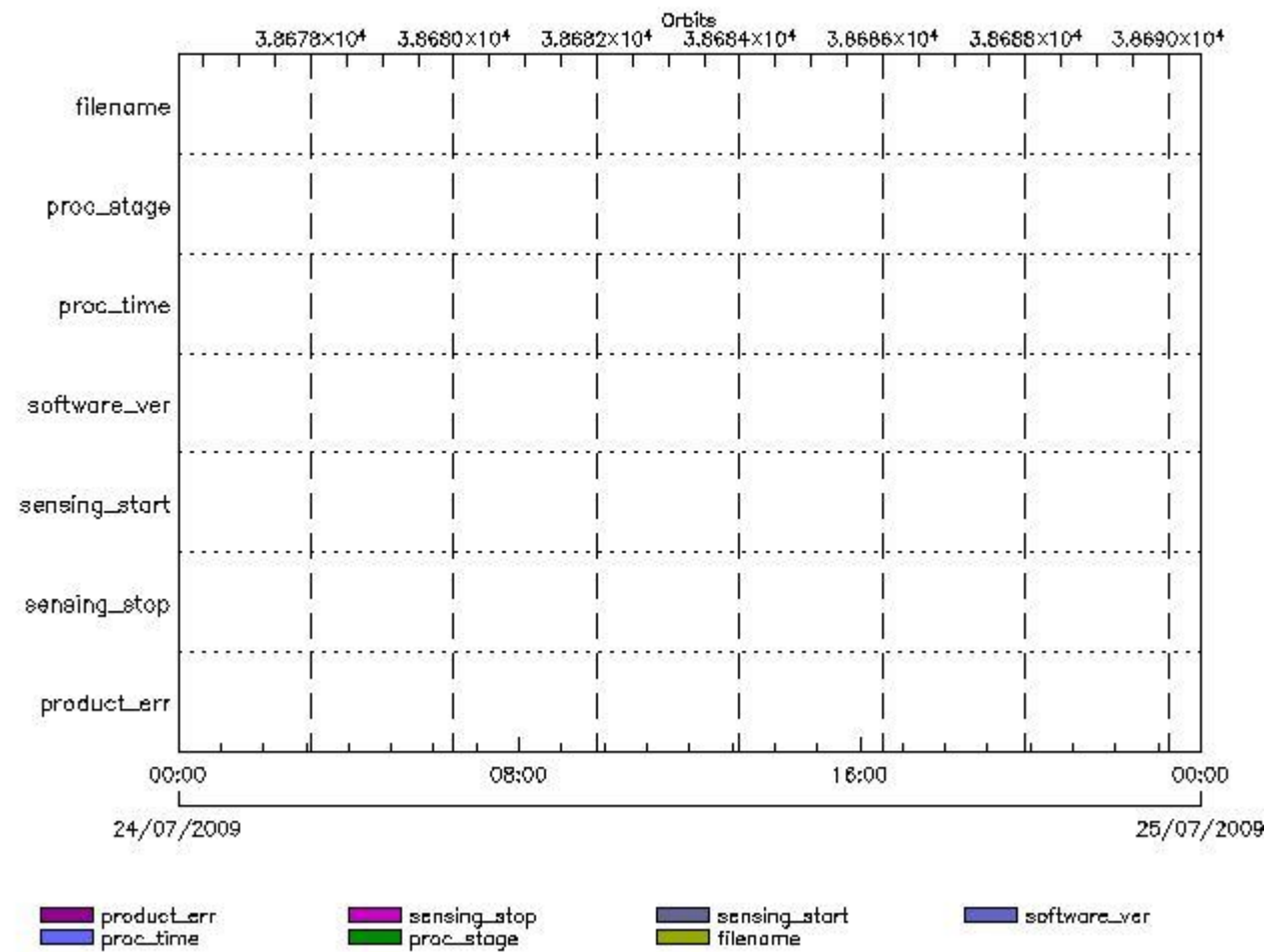
Gauge Explicit Reference

RA2\_POL\_AX files with product err set

Gauge Explicit Reference

RA2\_SET\_AX MPH checks

MPH Errors for RA2\_SET\_AX



RA2\_SET\_AX files with wrong filename

RA2\_SET\_AX files with  unknown processing stage

RA2\_SET\_AX files with wrong processing time

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

RA2\_SET\_AX files with wrong sensing start

RA2\_SET\_AX files with wrong sensing stop

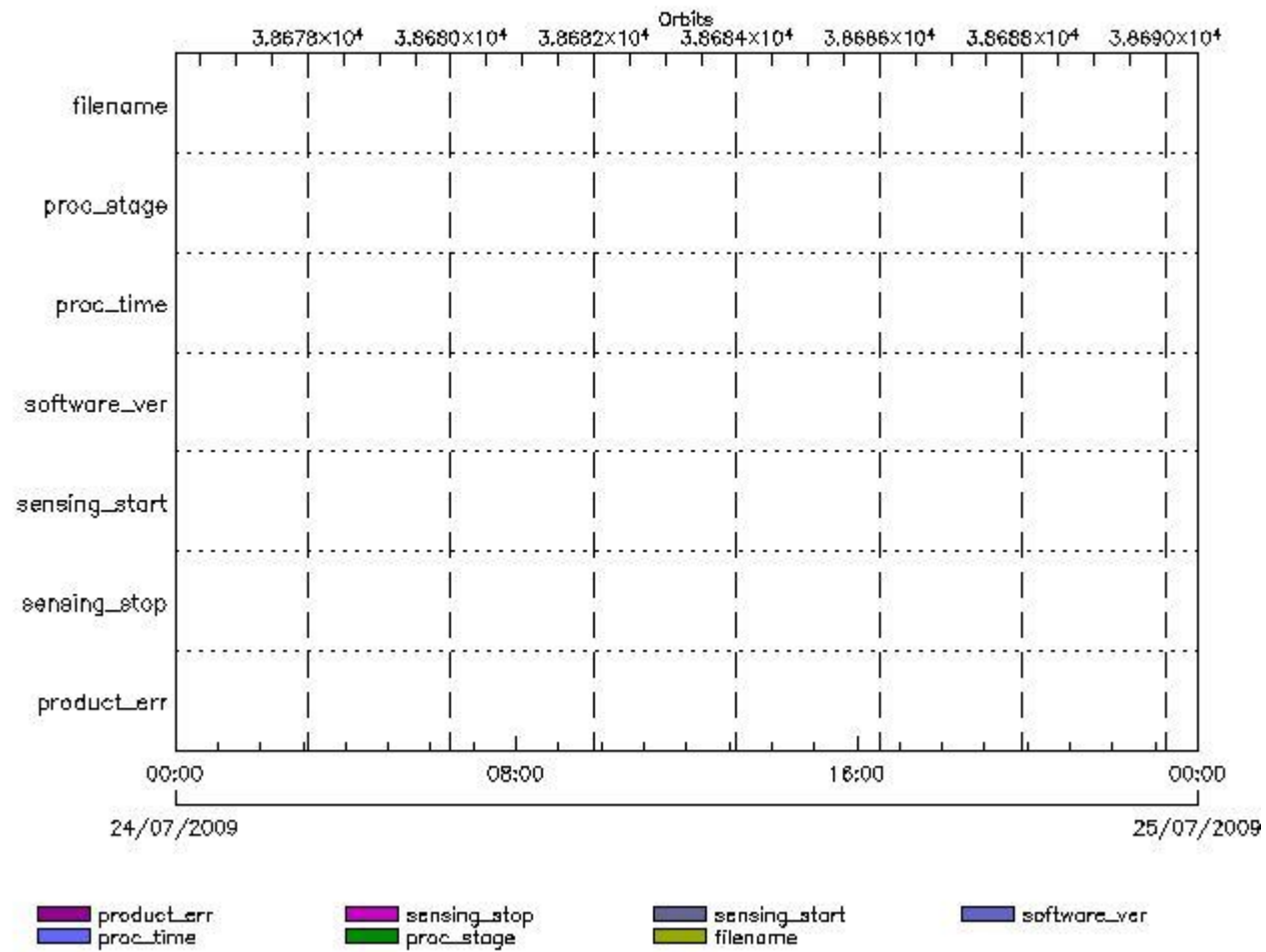
RA2\_SET\_AX files with product err set

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RA2\_SL1\_AX MPH checks

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**

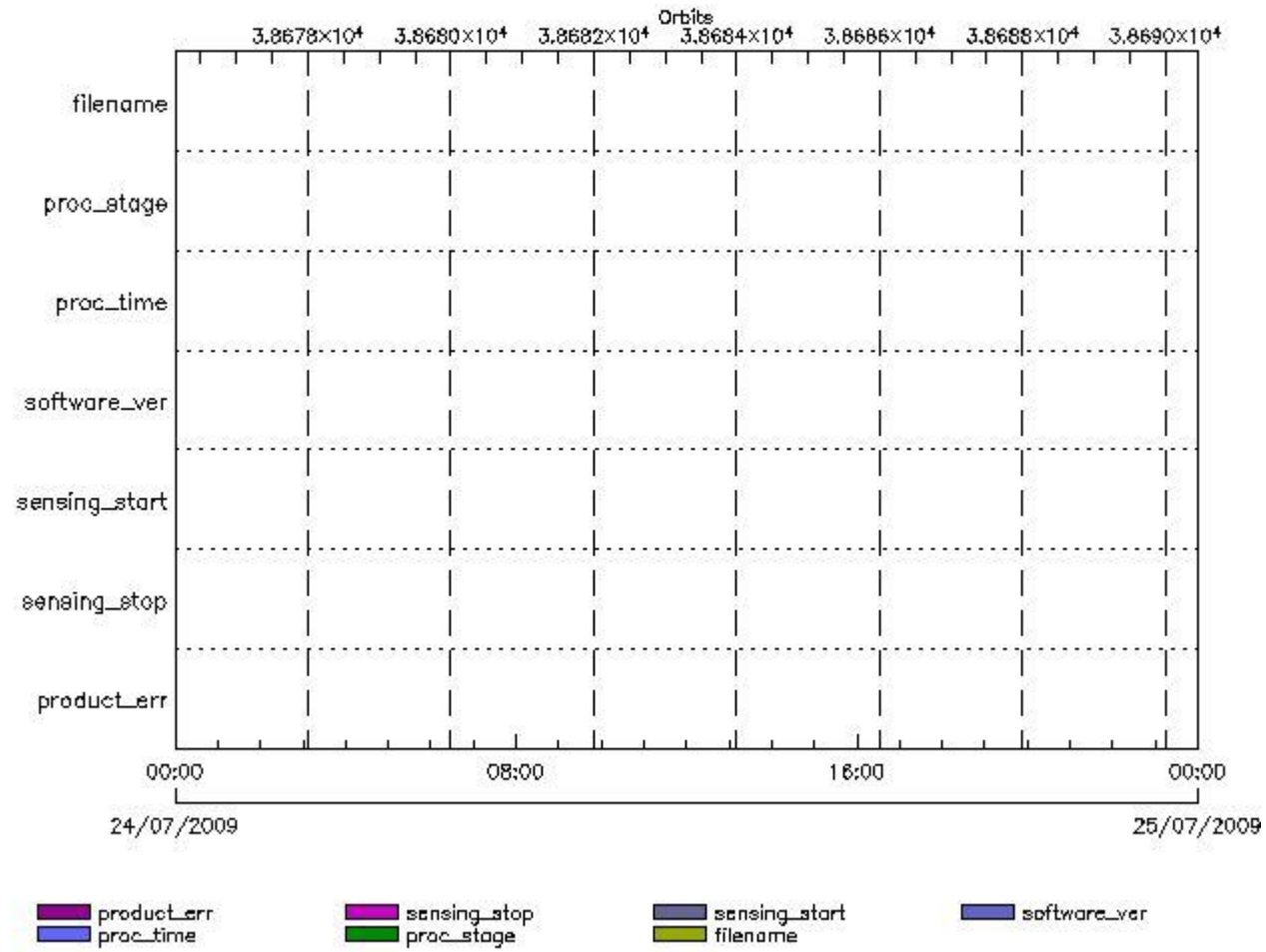
**RA2\_SL1\_AX files with wrong sensing stop**

**Gauge Explicit Reference**

**RA2\_SL1\_AX files with product err set**

**Gauge Explicit Reference**

MPH Errors for RA2\_SL2\_AX



RA2\_SL2\_AX files with wrong filename

RA2\_SL2\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SL2\_AX files with wrong sensing start

Gauge Explicit Reference

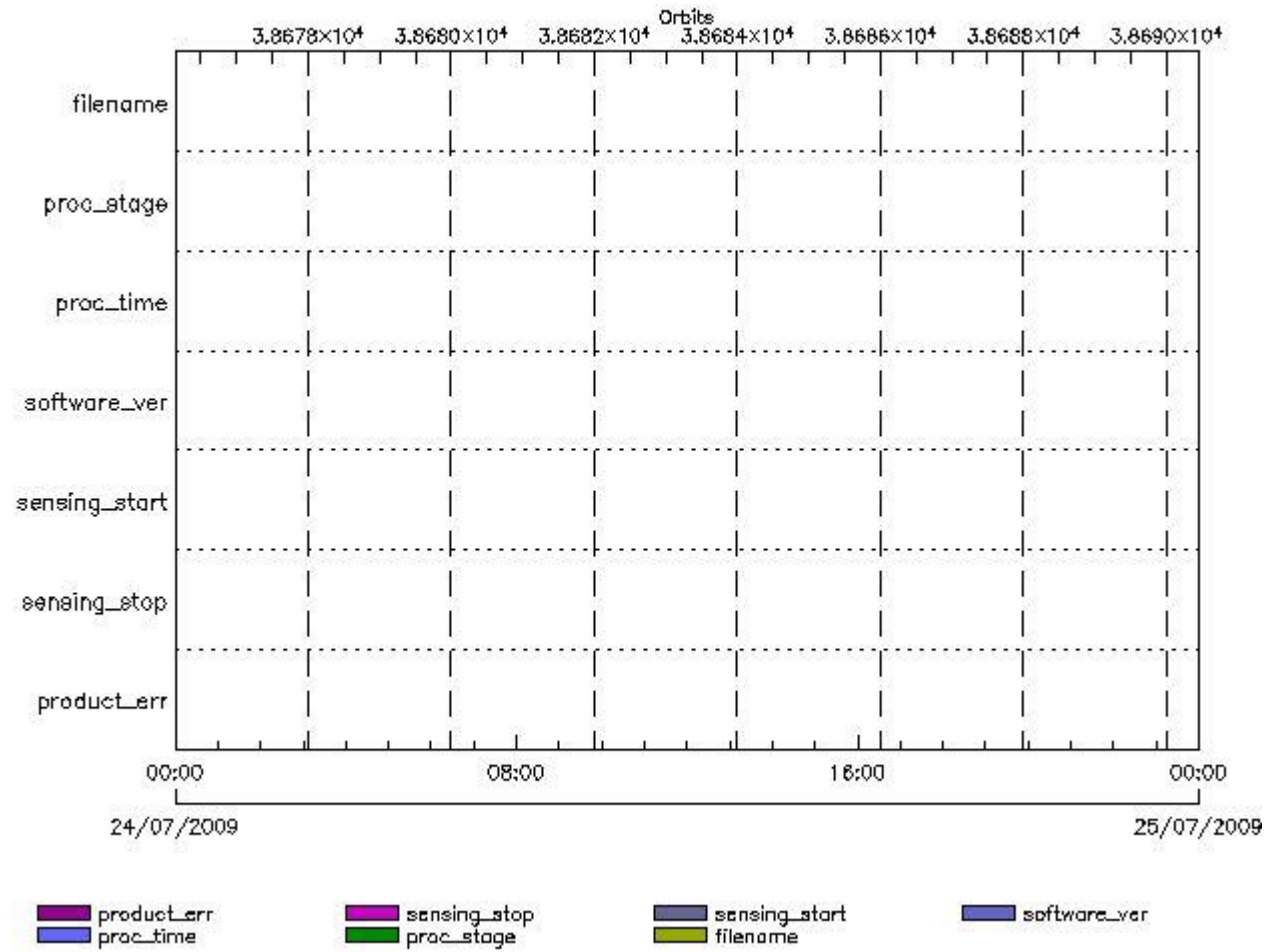
RA2\_SL2\_AX files with wrong sensing stop

Gauge Explicit Reference

RA2\_SL2\_AX files with product err set

RA2\_SOI\_AX MPH checks

MPH Errors for RA2\_SOI\_AX



RA2\_SOI\_AX files with wrong filename

RA2\_SOI\_AX files with unknown processing stage

RA2\_SOI\_AX files with wrong processing time

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

RA2\_SOI\_AX files with wrong sensing start

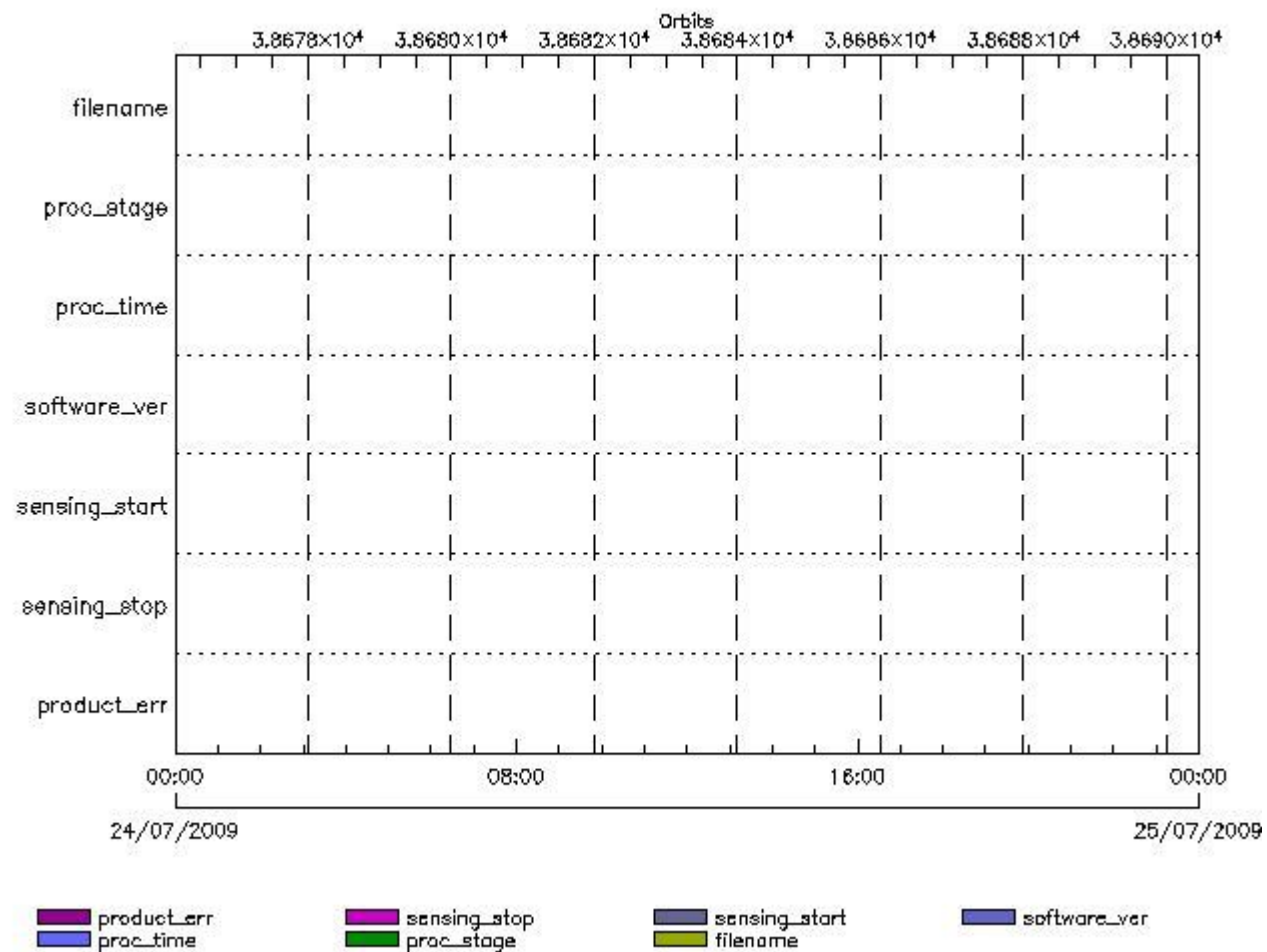
RA2\_SOI\_AX files with wrong sensing stop

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

Gauge Explicit Reference

RA2\_SOL\_AX MPH checks

MPH Errors for RA2\_SOL\_AX



RA2\_SOL\_AX files with wrong filename

Gauge  
 RA2\_SOL\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SOL\_AX files with wrong sensing stop

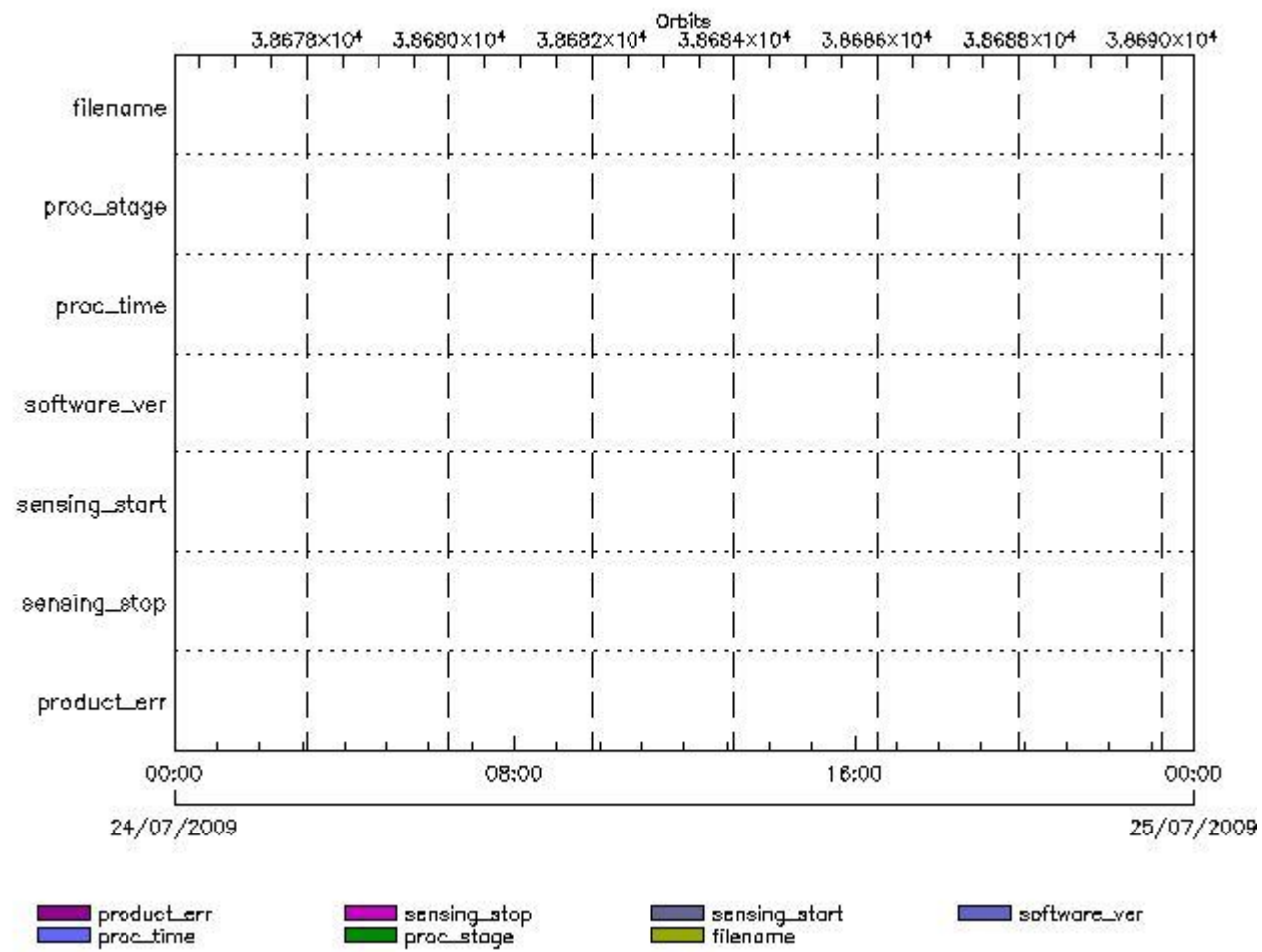
Gauge Explicit Reference

RA2\_SOL\_AX files with product err set

Gauge Explicit Reference

## RA2\_SSB\_AX MPH checks

### MPH Errors for RA2\_SSB\_AX



RA2\_SSB\_AX files with wrong filename

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

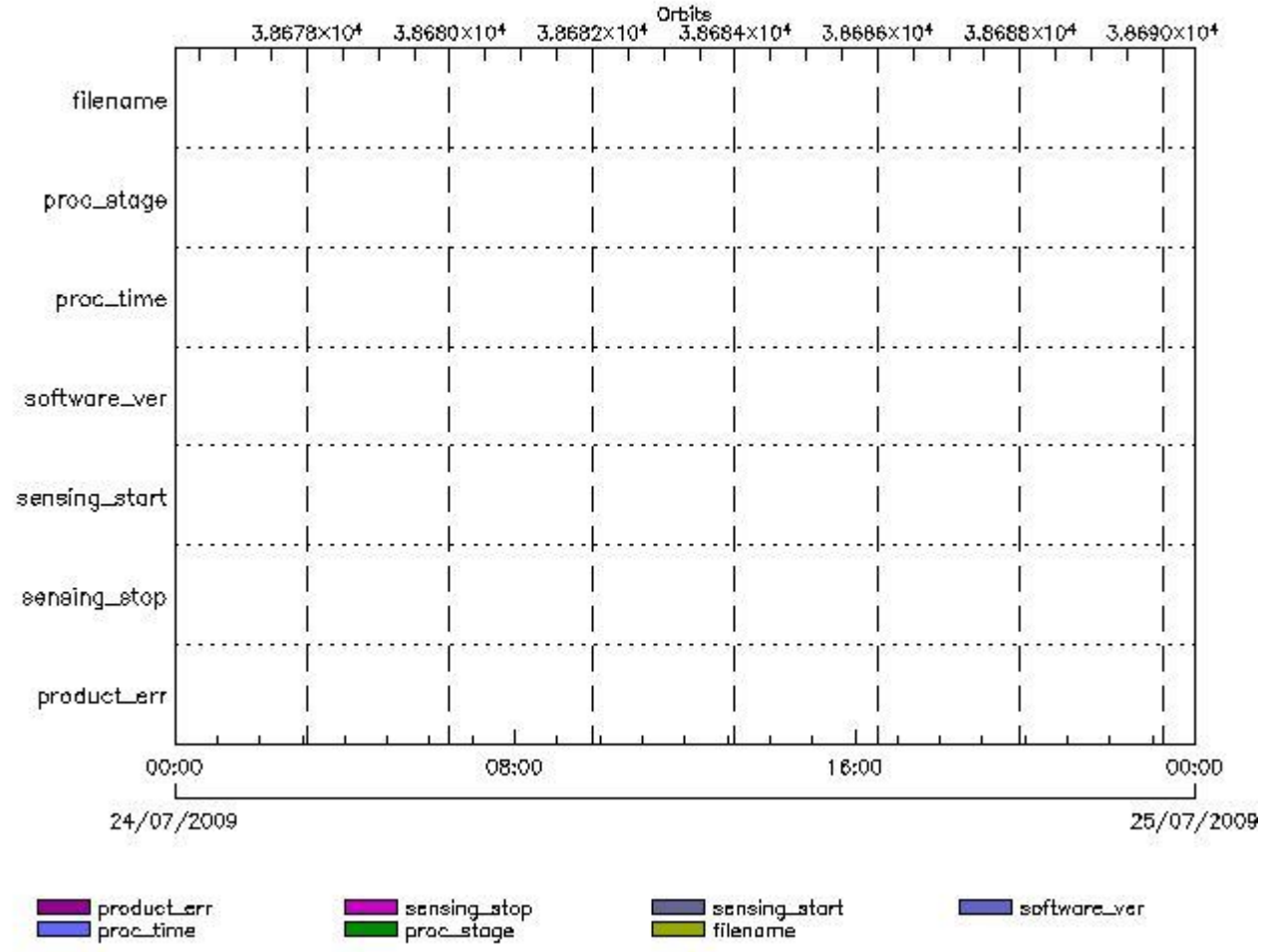
Gauge Explicit Reference

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

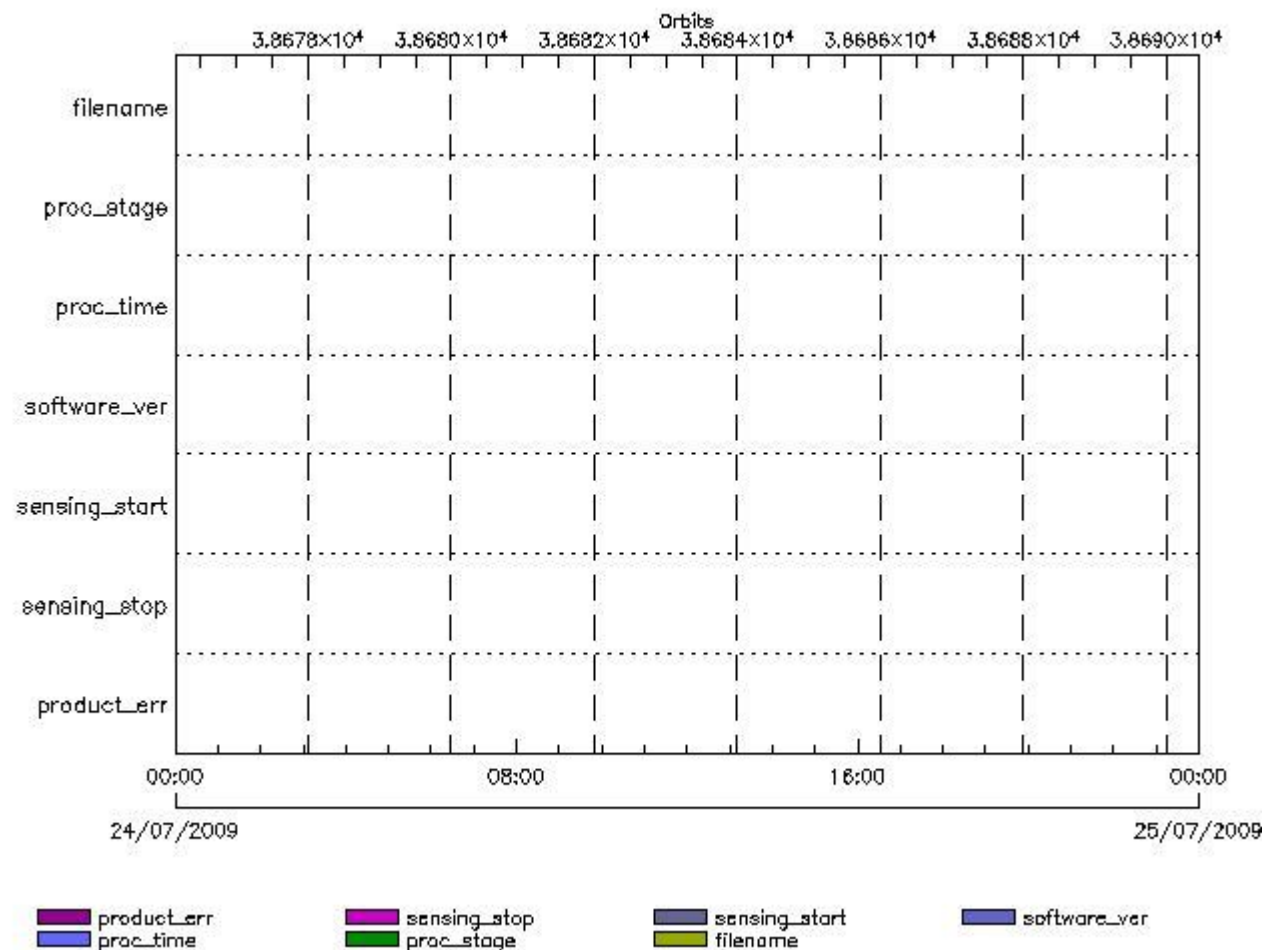
Gauge Explicit Reference

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

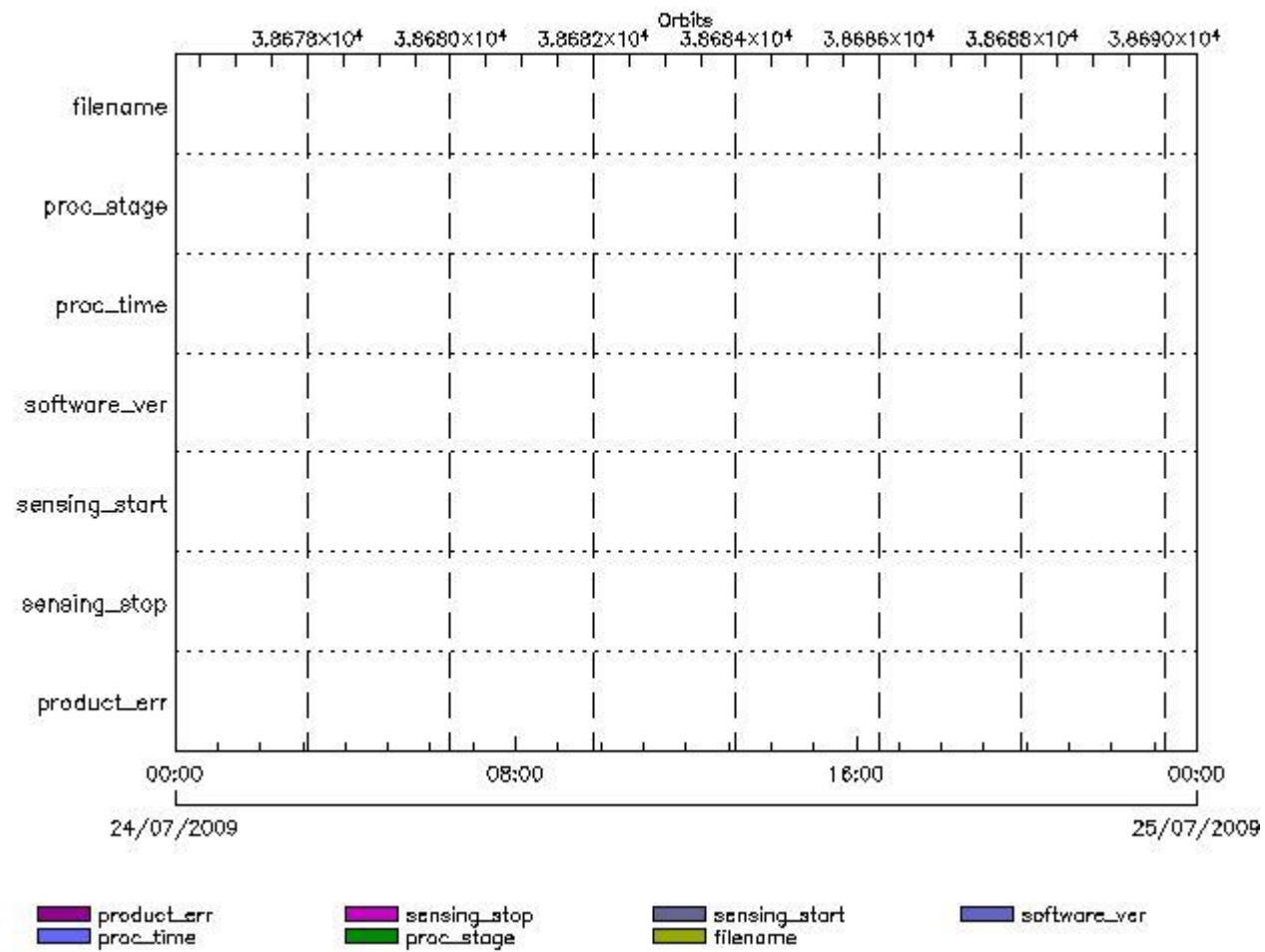
Gauge Explicit Reference

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



Gauge

AUX\_ATT\_AX files with unknown processing stage

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing start

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing stop

Gauge Explicit Reference

AUX\_ATT\_AX files with product err set

Gauge Explicit Reference

## Time Correlation

AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) Warning! Too big	-13.41881275177	23-JUL-2009 22:18:34.000 24-JUL-2009 00:04:50.000
Propagation Error (us) Warning! Too big	19.6356964111328	24-JUL-2009 00:04:50.000 24-JUL-2009 06:53:09.000
Propagation Error (us) N/A	2.60289287567139	24-JUL-2009 06:53:09.000 24-JUL-2009 08:32:52.000
Propagation Error (us) N/A	-1.7769775390625	24-JUL-2009 08:32:52.000 24-JUL-2009 10:12:32.000
Propagation Error (us) N/A	-4.82949066162109	24-JUL-2009 10:12:32.000 24-JUL-2009 11:51:55.000
Propagation Error (us) N/A	3.28884696960449	24-JUL-2009 11:51:55.000 24-JUL-2009 13:31:03.000
Propagation Error (us) N/A	1.36266899108887	24-JUL-2009 13:31:03.000 24-JUL-2009 15:09:14.000
Propagation Error (us) N/A	3.10945796966553	24-JUL-2009 15:09:14.000 24-JUL-2009 16:46:50.000
Propagation Error (us) Warning! Too big	-5.51736450195313	24-JUL-2009 16:46:50.000 24-JUL-2009 18:24:54.000
Propagation Error (us) N/A	0.408543586730957	24-JUL-2009 18:24:54.000 24-JUL-2009 20:04:19.000

Propagation Error (us) N/A	-2.61652755737305	24-JUL-2009 20:04:19.000 24-JUL-2009 21:46:03.000
Propagation Error (us) Warning! Too big	-6.6254997253418	24-JUL-2009 21:46:03.000 24-JUL-2009 23:30:31.000

```

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 : (25-Jul-2009 15:11:19)
Graph 1: Creating object for a eventGanttChart
Information : (25-Jul-2009 15:11:19) Graph 1: Processing legend.
Information : (25-Jul-2009 15:11:19)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          16
elements.
Information : (25-Jul-2009 15:11:19)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          16
elements.
Information : (25-Jul-2009 15:11:19)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          16
elements.
Information : (25-Jul-2009 15:11:19)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          17
elements.
Information : (25-Jul-2009 15:11:19)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          16
elements.
Information : (25-Jul-2009 15:11:19)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (25-Jul-2009 15:11:19)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          16
elements.
Information : (25-Jul-2009 15:11:19)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (25-Jul-2009 15:11:19) Graph 1: Generating PNG file.
Information : (25-Jul-2009 15:11:20) Graph 1: Destroying object.
Information : (25-Jul-2009 15:11:20)
Graph 2: Creating object for a eventWorldMap
Information : (25-Jul-2009 15:11:20) Graph 2: Processing legend.
Information : (25-Jul-2009 15:11:20)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          17
elements.
Information : (25-Jul-2009 15:11:24) Graph 2: Generating PNG file.
Information : (25-Jul-2009 15:11:25) Graph 2: Destroying object.
Information : (25-Jul-2009 15:11:25)
Graph 3: Creating object for a eventGanttChart
Information : (25-Jul-2009 15:11:25) Graph 3: Processing legend.
Information : (25-Jul-2009 15:11:25)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          2
elements.
Information : (25-Jul-2009 15:11:25)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          2
elements.
Information : (25-Jul-2009 15:11:25)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          28
elements.
Information : (25-Jul-2009 15:11:25)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          16
elements.
Information : (25-Jul-2009 15:11:25)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
16 elements.
Information : (25-Jul-2009 15:11:25)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          18
elements.
Information : (25-Jul-2009 15:11:25)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : (25-Jul-2009 15:11:25)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        32
elements.
Information : (25-Jul-2009 15:11:25)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
16 elements.
Information : (25-Jul-2009 15:11:26)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (25-Jul-2009 15:11:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:26) Graph 3: Generating PNG file.
Warning !   : (25-Jul-2009 15:11:26)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Jul-2009 15:11:26) Graph 3: Destroying object.
Information : (25-Jul-2009 15:11:26)
Graph 4: Creating object for a eventGanttChart
Information : (25-Jul-2009 15:11:26) Graph 4: Processing legend.
Information : (25-Jul-2009 15:11:26)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis    6
elements.
Information : (25-Jul-2009 15:11:26)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1        16
elements.
Information : (25-Jul-2009 15:11:26)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (25-Jul-2009 15:11:26)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:26)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
17 elements.
Information : (25-Jul-2009 15:11:26) Graph 4: Generating PNG file.
Warning !   : (25-Jul-2009 15:11:26)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Jul-2009 15:11:42) Graph 4: Destroying object.
Information : (25-Jul-2009 15:11:42)
Graph 5: Creating object for a eventGanttChart
Information : (25-Jul-2009 15:11:42) Graph 5: Processing legend.
Information : (25-Jul-2009 15:11:42)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis    12
elements.
Information : (25-Jul-2009 15:11:42)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2        32
elements.
Information : (25-Jul-2009 15:11:42)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav      1
elements.
Warning !   : (25-Jul-2009 15:11:42)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:42)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
34 elements.
Information : (25-Jul-2009 15:11:42) Graph 5: Generating PNG file.
Warning !   : (25-Jul-2009 15:11:42)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Jul-2009 15:11:43) Graph 5: Destroying object.
Information : (25-Jul-2009 15:11:43)
Graph 6: Creating object for a eventGanttChart
Information : (25-Jul-2009 15:11:43) Graph 6: Processing legend.

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Information : (25-Jul-2009 15:11:43)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:43)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:43)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:43)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:43)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:43)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : (25-Jul-2009 15:11:43)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:43)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:43)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:43)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:43)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:43)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:43)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:43) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::AddData. The DqiData structure has no data for this range



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:43)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:43)  
Information : (25-Jul-2009 15:11:44) Graph 6: Destroying object.  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:11:44) Graph 7: Processing legend.  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_utc\_sbt\_time  
14 elements.  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44) Graph 7:  
Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44) Graph 7:  
Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
Graph 7: Adding data from object @PCF MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:11:44)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:44)  
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 : (25-Jul-2009 15:11:45)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:45)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:45)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
11 elements.  
Information : (25-Jul-2009 15:11:45)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:45)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:45)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:45)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:45)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:45)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:45)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:45) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:45)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:45)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:45)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:11:45)



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:45)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:11:46) Graph 8: Destroying object.  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:11:46) Graph 9: Processing legend.  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
14 elements.  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:46)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p 16  
elements.  
Information : (25-Jul-2009 15:11:46) Graph 9: Generating PNG file.  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:46)  
GanttChart::ReadPolyline. Adding a section with no data



Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (25-Jul-2009 15:11:47)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (25-Jul-2009 15:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:47)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:47)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:47)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:47)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:47)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:47)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:47)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:47)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (25-Jul-2009 15:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:47)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:47)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:47)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:47)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:47)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:47)





Information : (25-Jul-2009 15:11:48) Graph 11: Processing legend.  
Information : (25-Jul-2009 15:11:48)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:48)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:48)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (25-Jul-2009 15:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:48)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (25-Jul-2009 15:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:48) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:48)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
15 elements.  
Information : (25-Jul-2009 15:11:48)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (25-Jul-2009 15:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:48)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:48)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:48)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:48)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:48)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:48)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:48)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:48) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
16 elements.  
Information : (25-Jul-2009 15:11:48)



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Warning ! : (25-Jul-2009 15:11:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:48)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:48)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:48)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Jul-2009 15:11:49) Graph 11: Destroying object.
Information : (25-Jul-2009 15:11:49)
Graph 12: Creating object for a eventGanttChart
Information : (25-Jul-2009 15:11:49) Graph 12: Processing legend.
Information : (25-Jul-2009 15:11:49)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:DET_wrong_product_err
16 elements.
Information : (25-Jul-2009 15:11:49)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_leap_err
1 elements.
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:49)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_leap_utc
1 elements.
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:49)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_clock_step
1 elements.
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:49) Graph 12:
Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_sat_binary_time
1 elements.
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:49)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_utc_sbt_time
15 elements.
Information : (25-Jul-2009 15:11:49)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_vector_source
1 elements.
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:49)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_z_velocity
1 elements.
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:49)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_y_velocity
1 elements.
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:49)
Graph 12: Adding data from object @PCF_MPH_RA2_FGD_2P:SET_wrong_x_velocity
1 elements.
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::AddData. The DqiData structure has no data for this range
```

Information : (25-Jul-2009 15:11:49)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:49)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:49)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:49) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
16 elements.  
Information : (25-Jul-2009 15:11:49)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (25-Jul-2009 15:11:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:49)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:11:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:49)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:11:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:49)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
16 elements.  
Information : (25-Jul-2009 15:11:49)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:49)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (25-Jul-2009 15:11:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:49) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (25-Jul-2009 15:11:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:49)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:11:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:49)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:11:49)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:49)  
Graph 12: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 16  
elements.  
Information : (25-Jul-2009 15:11:49) Graph 12: Generating PNG file.  
Warning ! : (25-Jul-2009 15:11:49)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:49)

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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:49)
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 ! : (25-Jul-2009 15:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:49)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:49)
Information : (25-Jul-2009 15:11:50) Graph 12: Destroying object.
Information : (25-Jul-2009 15:11:50)
Graph 13: Creating object for a eventGanttChart
Information : (25-Jul-2009 15:11:50) Graph 13: Processing legend.
Information : (25-Jul-2009 15:11:50)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:DET_wrong_product_err
16 elements.
Information : (25-Jul-2009 15:11:50)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_leap_err
1 elements.
Warning ! : (25-Jul-2009 15:11:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:50)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_leap_utc
1 elements.
Warning ! : (25-Jul-2009 15:11:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:50)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_clock_step
1 elements.
Warning ! : (25-Jul-2009 15:11:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:50) Graph 13:
Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_sat_binary_time
1 elements.
Warning ! : (25-Jul-2009 15:11:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:50)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_utc_sbt_time
15 elements.
Information : (25-Jul-2009 15:11:50)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_vector_source
1 elements.

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Warning ! : (25-Jul-2009 15:11:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (25-Jul-2009 15:11:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (25-Jul-2009 15:11:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:50) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
16 elements.  
Information : (25-Jul-2009 15:11:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (25-Jul-2009 15:11:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:11:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:11:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
16 elements.  
Information : (25-Jul-2009 15:11:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:50)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (25-Jul-2009 15:11:50)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:50) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (25-Jul-2009 15:11:50)  
GanttChart::AddData. The DqiData structure has no data for this range

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Information : (25-Jul-2009 15:11:50)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_proc_stage
    1 elements.
Warning ! : (25-Jul-2009 15:11:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:50)
Graph 13: Adding data from object @PCF_MPH_RA2_WWV_2P:SET_wrong_filename
    1 elements.
Warning ! : (25-Jul-2009 15:11:50)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:50)
Graph 13: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          16
    elements.
Information : (25-Jul-2009 15:11:50) Graph 13: Generating PNG file.
Warning ! : (25-Jul-2009 15:11:50)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:50)
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 ! : (25-Jul-2009 15:11:50)
Information : (25-Jul-2009 15:11:51) Graph 13: Destroying object.
Information : (25-Jul-2009 15:11:51)
Graph 14: Creating object for a eventGanttChart
Warning ! : (25-Jul-2009 15:11:51)
graph::setProperty. YSIZE is too long. [80-700]
Information : (25-Jul-2009 15:11:51) Graph 14: Processing legend.
Information : (25-Jul-2009 15:11:51)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_rs_isps
    1 elements.
Warning ! : (25-Jul-2009 15:11:51)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:51)
Graph 14: Adding data from object @PCF_RA2_CAL_0P_SPH:DET_num_discarded_isps
    1 elements.
Warning ! : (25-Jul-2009 15:11:51)
GanttChart::AddData. The DqiData structure has no data for this range

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Information : (25-Jul-2009 15:11:51)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (25-Jul-2009 15:11:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:51)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (25-Jul-2009 15:11:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:51)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (25-Jul-2009 15:11:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:51) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (25-Jul-2009 15:11:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:51) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (25-Jul-2009 15:11:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:51) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (25-Jul-2009 15:11:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:51)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (25-Jul-2009 15:11:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:51)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (25-Jul-2009 15:11:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:51)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (25-Jul-2009 15:11:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:51)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (25-Jul-2009 15:11:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:51)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (25-Jul-2009 15:11:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:51)  
Graph 14: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_cal\_0p  
1 elements.  
Warning ! : (25-Jul-2009 15:11:51)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:51)  
Graph 14: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_cal\_0p 1  
elements.  
Information : (25-Jul-2009 15:11:51) Graph 14: Generating PNG file.  
Warning ! : (25-Jul-2009 15:11:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:51)  
GanttChart::ReadPolyline. Adding a section with no data



Warning ! : (25-Jul-2009 15:11:51)  
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 ! : (25-Jul-2009 15:11:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:51)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:51)  
Information : (25-Jul-2009 15:11:52) Graph 14: Destroying object.  
Information : (25-Jul-2009 15:11:52)  
Graph 15: Creating object for a eventGanttChart  
Warning ! : (25-Jul-2009 15:11:52)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (25-Jul-2009 15:11:52) Graph 15: Processing legend.  
Information : (25-Jul-2009 15:11:52)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (25-Jul-2009 15:11:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:52)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (25-Jul-2009 15:11:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:52)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (25-Jul-2009 15:11:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:52)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (25-Jul-2009 15:11:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:52)  
Graph 15: Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (25-Jul-2009 15:11:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:52) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (25-Jul-2009 15:11:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:52) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (25-Jul-2009 15:11:52)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:52) Graph 15:  
Adding data from object @PCF\_DOR\_DOP\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.



graph::setProperty. YSIZE is too long. [80-700]  
Information : (25-Jul-2009 15:11:52) Graph 16: Processing legend.  
Information : (25-Jul-2009 15:11:53)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (25-Jul-2009 15:11:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:53)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (25-Jul-2009 15:11:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:53)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (25-Jul-2009 15:11:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:53)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (25-Jul-2009 15:11:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:53)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (25-Jul-2009 15:11:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:53) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (25-Jul-2009 15:11:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:53) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (25-Jul-2009 15:11:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:53) Graph 16:  
Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (25-Jul-2009 15:11:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:53)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (25-Jul-2009 15:11:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:53)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (25-Jul-2009 15:11:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:53)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_stop\_lat  
elements. 1  
Warning ! : (25-Jul-2009 15:11:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:53)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (25-Jul-2009 15:11:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:53)  
Graph 16: Adding data from object @PCF\_DOR\_NAV\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (25-Jul-2009 15:11:53)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:53)

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Graph 16: Adding data from object @PCF_RA2_adfs_val:SET_val_adf_dor_nav_0p
  1 elements.
Warning ! : (25-Jul-2009 15:11:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:53)
Graph 16: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          16
elements.
Information : (25-Jul-2009 15:11:53) Graph 16: Generating PNG file.
Warning ! : (25-Jul-2009 15:11:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:53)
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
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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
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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 ! : (25-Jul-2009 15:11:53)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:53)
Information : (25-Jul-2009 15:11:53) Graph 16: Destroying object.
Information : (25-Jul-2009 15:11:53)
Graph 17: Creating object for a eventGanttChart
Warning ! : (25-Jul-2009 15:11:53)
graph::setProperty. YSIZE is too long. [80-700]
Information : (25-Jul-2009 15:11:53) Graph 17: Processing legend.
Information : (25-Jul-2009 15:11:53)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_rs_isps
  1 elements.
Warning ! : (25-Jul-2009 15:11:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:53)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_discarded_isps
  1 elements.
Warning ! : (25-Jul-2009 15:11:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:53)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_missing_isps
  1 elements.
Warning ! : (25-Jul-2009 15:11:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:53)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_num_error_isps
  1 elements.
Warning ! : (25-Jul-2009 15:11:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:53)
Graph 17: Adding data from object @PCF_MWR_NL__0P_SPH:DET_rs_significant
  1 elements.
Warning ! : (25-Jul-2009 15:11:53)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:53) Graph 17:
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Warning ! : (25-Jul-2009 15:11:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:54)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:54)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Jul-2009 15:11:54) Graph 17: Destroying object.
Information : (25-Jul-2009 15:11:54)
Graph 18: Creating object for a eventGanttChart
Warning ! : (25-Jul-2009 15:11:54)
graph::setProperty. YSIZE is too long. [80-700]
Information : (25-Jul-2009 15:11:54) Graph 18: Processing legend.
Information : (25-Jul-2009 15:11:54)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (25-Jul-2009 15:11:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:54)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (25-Jul-2009 15:11:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:54)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (25-Jul-2009 15:11:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:54)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_num_error_isps
1 elements.
Information : (25-Jul-2009 15:11:54)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_rs_significant
1 elements.
Warning ! : (25-Jul-2009 15:11:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:54) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (25-Jul-2009 15:11:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:54) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (25-Jul-2009 15:11:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:54) Graph 18:
Adding data from object @PCF_RA2_ME__0P_SPH:DET_isp_errors_significant
1 elements.
Information : (25-Jul-2009 15:11:54)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_sat_track
1 elements.
Warning ! : (25-Jul-2009 15:11:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:54)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_stop_long
1 elements.
Warning ! : (25-Jul-2009 15:11:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:54)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_stop_lat 1
elements.
Warning ! : (25-Jul-2009 15:11:54)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:54)
Graph 18: Adding data from object @PCF_RA2_ME__0P_SPH:DET_start_long
1 elements.
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Warning ! : (25-Jul-2009 15:11:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:54)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (25-Jul-2009 15:11:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:54)  
Graph 18: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_me\_\_0p  
1 elements.  
Warning ! : (25-Jul-2009 15:11:54)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:55)  
Graph 18: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_me\_\_0p 17  
elements.  
Information : (25-Jul-2009 15:11:55) Graph 18: Generating PNG file.  
Warning ! : (25-Jul-2009 15:11:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:55)  
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  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:55)  
Information : (25-Jul-2009 15:11:55) Graph 18: Destroying object.  
Information : (25-Jul-2009 15:11:55)  
Graph 19: Creating object for a eventGanttChart  
Warning ! : (25-Jul-2009 15:11:55)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (25-Jul-2009 15:11:55) Graph 19: Processing legend.  
Information : (25-Jul-2009 15:11:55)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_20\_band\_percent  
5 elements.  
Information : (25-Jul-2009 15:11:55)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_80\_band\_percent  
4 elements.  
Information : (25-Jul-2009 15:11:55)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_320\_band\_percent  
5 elements.  
Information : (25-Jul-2009 15:11:55) Graph 19:  
Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (25-Jul-2009 15:11:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:55)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:DET\_ra2\_11b\_proc\_quality  
1 elements.  
Warning ! : (25-Jul-2009 15:11:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:55)  
Graph 19: Adding data from object @PCF\_RA2\_MW\_\_1P\_SPH:ETL\_ra2\_11b\_proc\_flag  
1 elements.

Warning ! : (25-Jul-2009 15:11:55)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:55)  
Graph 19: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_mw\_\_1p  
14 elements.  
Information : (25-Jul-2009 15:11:55)  
Graph 19: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_mw\_\_1p 16  
elements.  
Information : (25-Jul-2009 15:11:55) Graph 19: Generating PNG file.  
Warning ! : (25-Jul-2009 15:11:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:55)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:11:56) Graph 19: Destroying object.  
Information : (25-Jul-2009 15:11:56)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (25-Jul-2009 15:11:56)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (25-Jul-2009 15:11:56) Graph 20: Processing legend.  
Information : (25-Jul-2009 15:11:56) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Information : (25-Jul-2009 15:11:56) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
16 elements.  
Information : (25-Jul-2009 15:11:56) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
3 elements.  
Information : (25-Jul-2009 15:11:56) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
16 elements.  
Information : (25-Jul-2009 15:11:56) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (25-Jul-2009 15:11:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:56) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
6 elements.  
Information : (25-Jul-2009 15:11:56)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
5 elements.  
Information : (25-Jul-2009 15:11:56)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
7 elements.  
Information : (25-Jul-2009 15:11:56)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
7 elements.  
Information : (25-Jul-2009 15:11:56) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (25-Jul-2009 15:11:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:56)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (25-Jul-2009 15:11:56)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:56)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
16 elements.  
Information : (25-Jul-2009 15:11:56)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (25-Jul-2009 15:11:56)  
GanttChart::AddData. The DqiData structure has no data for this range



Information : (25-Jul-2009 15:11:56)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
16 elements.  
Information : (25-Jul-2009 15:11:56)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
14 elements.  
Information : (25-Jul-2009 15:11:56)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 16  
elements.  
Information : (25-Jul-2009 15:11:56) Graph 20: Generating PNG file.  
Warning ! : (25-Jul-2009 15:11:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:57)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:11:57) Graph 20: Destroying object.  
Information : (25-Jul-2009 15:11:57)  
Graph 21: Creating object for a eventGanttChart  
Warning ! : (25-Jul-2009 15:11:57)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (25-Jul-2009 15:11:57) Graph 21: Processing legend.  
Information : (25-Jul-2009 15:11:57) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
6 elements.  
Information : (25-Jul-2009 15:11:57)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_20\_band\_percent  
5 elements.  
Information : (25-Jul-2009 15:11:57)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_80\_band\_percent  
7 elements.  
Information : (25-Jul-2009 15:11:57)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_320\_band\_percent  
7 elements.  
Information : (25-Jul-2009 15:11:57) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (25-Jul-2009 15:11:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:57)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (25-Jul-2009 15:11:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:57)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
16 elements.  
Information : (25-Jul-2009 15:11:57)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (25-Jul-2009 15:11:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:57)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
16 elements.  
Information : (25-Jul-2009 15:11:57)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : (25-Jul-2009 15:11:57)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:57)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 16  
elements.  
Information : (25-Jul-2009 15:11:57) Graph 21: Generating PNG file.  
Warning ! : (25-Jul-2009 15:11:57)  
GanttChart::ReadPolyline. Adding a section with no data

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Warning ! : (25-Jul-2009 15:11:57)
GanttChart::ReadPolyline. Adding a section with no data
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GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:57)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Jul-2009 15:11:58) Graph 21: Destroying object.
Information : (25-Jul-2009 15:11:58)
Graph 22: Creating object for a eventGanttChart
Information : (25-Jul-2009 15:11:58) Graph 22: Processing legend.
Information : (25-Jul-2009 15:11:58)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:DET_wrong_product_err
1 elements.
Warning ! : (25-Jul-2009 15:11:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:58)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (25-Jul-2009 15:11:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:58)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (25-Jul-2009 15:11:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:58)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_software_ver
1 elements.
Warning ! : (25-Jul-2009 15:11:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:58)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_proc_time
1 elements.
Warning ! : (25-Jul-2009 15:11:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:58)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (25-Jul-2009 15:11:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:58)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_filename
1 elements.
Warning ! : (25-Jul-2009 15:11:58)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:11:58) Graph 22: Generating PNG file.
Warning ! : (25-Jul-2009 15:11:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:58)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:11:58)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Jul-2009 15:11:59) Graph 22: Destroying object.
Information : (25-Jul-2009 15:11:59)
Graph 23: Creating object for a eventGanttChart
Information : (25-Jul-2009 15:11:59) Graph 23: Processing legend.
Information : (25-Jul-2009 15:11:59)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:DET_wrong_product_err
1 elements.
Warning ! : (25-Jul-2009 15:11:59)
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:59)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:59)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:59)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:59)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:59)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:59)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:59) Graph 23: Generating PNG file.  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:11:59) Graph 23: Destroying object.  
Information : (25-Jul-2009 15:11:59)  
Graph 24: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:11:59) Graph 24: Processing legend.  
Information : (25-Jul-2009 15:11:59)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:59)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:59)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:59)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:59)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:59)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:59)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:11:59) Graph 24: Generating PNG file.  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:11:59)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:12:00) Graph 24: Destroying object.  
Information : (25-Jul-2009 15:12:00)  
Graph 25: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:12:00) Graph 25: Processing legend.  
Information : (25-Jul-2009 15:12:00)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:00)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:00)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:12:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:00)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:00)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:12:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:00)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:12:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:00)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename



Warning ! : (25-Jul-2009 15:12:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:00)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:12:00) Graph 26: Destroying object.  
Information : (25-Jul-2009 15:12:00)  
Graph 27: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:12:00) Graph 27: Processing legend.  
Information : (25-Jul-2009 15:12:00)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:00)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:01)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:01)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:01)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:01)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:01)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:01)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:01) Graph 27: Generating PNG file.  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:12:01) Graph 27: Destroying object.  
Information : (25-Jul-2009 15:12:01)  
Graph 28: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:12:01) Graph 28: Processing legend.  
Information : (25-Jul-2009 15:12:01)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:01)

Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:01)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:01)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:01)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:01)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:01)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:01) Graph 28: Generating PNG file.  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:01)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:12:02) Graph 28: Destroying object.  
Information : (25-Jul-2009 15:12:02)  
Graph 29: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:12:02) Graph 29: Processing legend.  
Information : (25-Jul-2009 15:12:02)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:02)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:02)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:12:02)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:02)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:02)  
GanttChart::AddData. The DqiData structure has no data for this range







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Warning ! : (25-Jul-2009 15:12:03)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Jul-2009 15:12:03) Graph 31: Destroying object.
Information : (25-Jul-2009 15:12:03)
Graph 32: Creating object for a eventGanttChart
Information : (25-Jul-2009 15:12:03) Graph 32: Processing legend.
Information : (25-Jul-2009 15:12:03)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:DET_wrong_product_err
1 elements.
Warning ! : (25-Jul-2009 15:12:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:03)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (25-Jul-2009 15:12:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:03)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (25-Jul-2009 15:12:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:03)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_software_ver
1 elements.
Warning ! : (25-Jul-2009 15:12:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:03)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_time
1 elements.
Warning ! : (25-Jul-2009 15:12:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:03)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (25-Jul-2009 15:12:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:03)
Graph 32: Adding data from object @PCF_MPH_RA2_IFA_AX:SET_wrong_filename
1 elements.
Warning ! : (25-Jul-2009 15:12:03)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:03) Graph 32: Generating PNG file.
Warning ! : (25-Jul-2009 15:12:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:12:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:12:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:12:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:12:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:12:03)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:12:03)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Jul-2009 15:12:03) Graph 32: Destroying object.
Information : (25-Jul-2009 15:12:03)
Graph 33: Creating object for a eventGanttChart
Information : (25-Jul-2009 15:12:03) Graph 33: Processing legend.
Information : (25-Jul-2009 15:12:04)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:DET_wrong_product_err
1 elements.
Warning ! : (25-Jul-2009 15:12:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:04)
Graph 33: Adding data from object @PCF_MPH_RA2_IFB_AX:SET_wrong_sensing_stop
1 elements.
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Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:04)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:04)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:04)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:04)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:04)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:04) Graph 33: Generating PNG file.  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:12:04) Graph 33: Destroying object.  
Information : (25-Jul-2009 15:12:04)  
Graph 34: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:12:04) Graph 34: Processing legend.  
Information : (25-Jul-2009 15:12:04)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:04)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:04)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:04)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:04)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:04)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time

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1 elements.
Warning ! : (25-Jul-2009 15:12:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:04)
Graph 34: Adding data from object @PCF MPH_RA2_IFF_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (25-Jul-2009 15:12:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:04)
Graph 34: Adding data from object @PCF MPH_RA2_IFF_AX:SET_wrong_filename
1 elements.
Warning ! : (25-Jul-2009 15:12:04)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:04) Graph 34: Generating PNG file.
Warning ! : (25-Jul-2009 15:12:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:12:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:12:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:12:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:12:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:12:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:12:04)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:12:04)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Jul-2009 15:12:05) Graph 34: Destroying object.
Information : (25-Jul-2009 15:12:05)
Graph 35: Creating object for a eventGanttChart
Information : (25-Jul-2009 15:12:05) Graph 35: Processing legend.
Information : (25-Jul-2009 15:12:05)
Graph 35: Adding data from object @PCF MPH_RA2_IOC_AX:DET_wrong_product_err
1 elements.
Warning ! : (25-Jul-2009 15:12:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:05)
Graph 35: Adding data from object @PCF MPH_RA2_IOC_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (25-Jul-2009 15:12:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:05)
Graph 35: Adding data from object @PCF MPH_RA2_IOC_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (25-Jul-2009 15:12:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:05)
Graph 35: Adding data from object @PCF MPH_RA2_IOC_AX:SET_wrong_software_ver
1 elements.
Warning ! : (25-Jul-2009 15:12:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:05)
Graph 35: Adding data from object @PCF MPH_RA2_IOC_AX:SET_wrong_proc_time
1 elements.
Warning ! : (25-Jul-2009 15:12:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:05)
Graph 35: Adding data from object @PCF MPH_RA2_IOC_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (25-Jul-2009 15:12:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:05)
Graph 35: Adding data from object @PCF MPH_RA2_IOC_AX:SET_wrong_filename
1 elements.
Warning ! : (25-Jul-2009 15:12:05)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:05) Graph 35: Generating PNG file.
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Information : (25-Jul-2009 15:12:06) Graph 36: Destroying object.  
Information : (25-Jul-2009 15:12:06)  
Graph 37: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:12:06) Graph 37: Processing legend.  
Information : (25-Jul-2009 15:12:06)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:06)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:06)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:06)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:06)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:06)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:06)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:06) Graph 37: Generating PNG file.  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:12:06) Graph 37: Destroying object.  
Information : (25-Jul-2009 15:12:06)  
Graph 38: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:12:06) Graph 38: Processing legend.  
Information : (25-Jul-2009 15:12:06)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:06)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (25-Jul-2009 15:12:06)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:06)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:06)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:06)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:06)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:06) Graph 38: Generating PNG file.  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:06)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:12:06) Graph 38: Destroying object.  
Information : (25-Jul-2009 15:12:06)  
Graph 39: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:12:06) Graph 39: Processing legend.  
Information : (25-Jul-2009 15:12:07)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:07)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:07)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:12:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:07)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:07)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:12:07)

GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:07)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:12:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:07)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:12:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:07) Graph 39: Generating PNG file.  
Warning ! : (25-Jul-2009 15:12:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:07)  
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 ! : (25-Jul-2009 15:12:07)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:12:07) Graph 39: Destroying object.  
Information : (25-Jul-2009 15:12:07)  
Graph 40: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:12:07) Graph 40: Processing legend.  
Information : (25-Jul-2009 15:12:07)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:07)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:07)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:12:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:07)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:07)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:12:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:07)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:12:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:07)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:12:07)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:07) Graph 40: Generating PNG file.  
Warning ! : (25-Jul-2009 15:12:07)  
GanttChart::ReadPolyline. Adding a section with no data



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Warning ! : (25-Jul-2009 15:12:07)
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 ! : (25-Jul-2009 15:12:07)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Jul-2009 15:12:07) Graph 40: Destroying object.
Information : (25-Jul-2009 15:12:07)
Graph 41: Creating object for a eventGanttChart
Information : (25-Jul-2009 15:12:07) Graph 41: Processing legend.
Information : (25-Jul-2009 15:12:07)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:DET_wrong_product_err
1 elements.
Warning ! : (25-Jul-2009 15:12:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:07)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (25-Jul-2009 15:12:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:07)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (25-Jul-2009 15:12:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:07)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_software_ver
1 elements.
Warning ! : (25-Jul-2009 15:12:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:08)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_proc_time
1 elements.
Warning ! : (25-Jul-2009 15:12:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:08)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (25-Jul-2009 15:12:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:08)
Graph 41: Adding data from object @PCF_MPH_RA2_POL_AX:SET_wrong_filename
1 elements.
Warning ! : (25-Jul-2009 15:12:08)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:08) Graph 41: Generating PNG file.
Warning ! : (25-Jul-2009 15:12:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:12:08)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:12:08)
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 ! : (25-Jul-2009 15:12:08)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Jul-2009 15:12:08) Graph 41: Destroying object.
Information : (25-Jul-2009 15:12:08)
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Graph 42: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:12:08) Graph 42: Processing legend.  
Information : (25-Jul-2009 15:12:08)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:08)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:08)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:12:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:08)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:08)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:12:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:08)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:12:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:08)  
Graph 42: Adding data from object @PCF\_MPH\_RA2\_SET\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:12:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:08) Graph 42: Generating PNG file.  
Warning ! : (25-Jul-2009 15:12:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:08)  
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 ! : (25-Jul-2009 15:12:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:08)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:12:08) Graph 42: Destroying object.  
Information : (25-Jul-2009 15:12:08)  
Graph 43: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:12:08) Graph 43: Processing legend.  
Information : (25-Jul-2009 15:12:08)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:08)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:08)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_sensing\_start

1 elements.  
Warning ! : (25-Jul-2009 15:12:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:08)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:08)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:12:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:09)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:09)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:09) Graph 43: Generating PNG file.  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:12:09) Graph 43: Destroying object.  
Information : (25-Jul-2009 15:12:09)  
Graph 44: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:12:09) Graph 44: Processing legend.  
Information : (25-Jul-2009 15:12:09)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:09)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:09)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:09)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:09)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:09)

Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:09)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:09) Graph 44: Generating PNG file.  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:09)  
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 ! : (25-Jul-2009 15:12:09)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:12:09) Graph 44: Destroying object.  
Information : (25-Jul-2009 15:12:09)  
Graph 45: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:12:09) Graph 45: Processing legend.  
Information : (25-Jul-2009 15:12:09)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:09)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:09)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
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GanttChart::AddData. The DqiData structure has no data for this range  
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Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_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 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:09)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:09)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:12:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:09) Graph 45: Generating PNG file.  
Warning ! : (25-Jul-2009 15:12:09)  
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 ! : (25-Jul-2009 15:12:09)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Jul-2009 15:12:10) Graph 45: Destroying object.
Information : (25-Jul-2009 15:12:10)
Graph 46: Creating object for a eventGanttChart
Information : (25-Jul-2009 15:12:10) Graph 46: Processing legend.
Information : (25-Jul-2009 15:12:10)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:DET_wrong_product_err
1 elements.
Warning ! : (25-Jul-2009 15:12:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:10)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (25-Jul-2009 15:12:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:10)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (25-Jul-2009 15:12:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:10)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_software_ver
1 elements.
Warning ! : (25-Jul-2009 15:12:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:10)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_proc_time
1 elements.
Warning ! : (25-Jul-2009 15:12:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:10)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (25-Jul-2009 15:12:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:10)
Graph 46: Adding data from object @PCF_MPH_RA2_SOL_AX:SET_wrong_filename
1 elements.
Warning ! : (25-Jul-2009 15:12:10)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (25-Jul-2009 15:12:10) Graph 46: Generating PNG file.
Warning ! : (25-Jul-2009 15:12:10)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (25-Jul-2009 15:12:10)
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 ! : (25-Jul-2009 15:12:10)
GanttChart::ReadPolyline. Adding a section with no data
Information : (25-Jul-2009 15:12:10) Graph 46: Destroying object.
Information : (25-Jul-2009 15:12:10)
Graph 47: Creating object for a eventGanttChart
Information : (25-Jul-2009 15:12:10) Graph 47: Processing legend.
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Information : (25-Jul-2009 15:12:10)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:10)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:10)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:12:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:10)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:10)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:12:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:10)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:12:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:10)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:12:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:10) Graph 47: Generating PNG file.  
Warning ! : (25-Jul-2009 15:12:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:12:11) Graph 47: Destroying object.  
Information : (25-Jul-2009 15:12:11)  
Graph 48: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:12:11) Graph 48: Processing legend.  
Information : (25-Jul-2009 15:12:11)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:11)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:11)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:12:11)

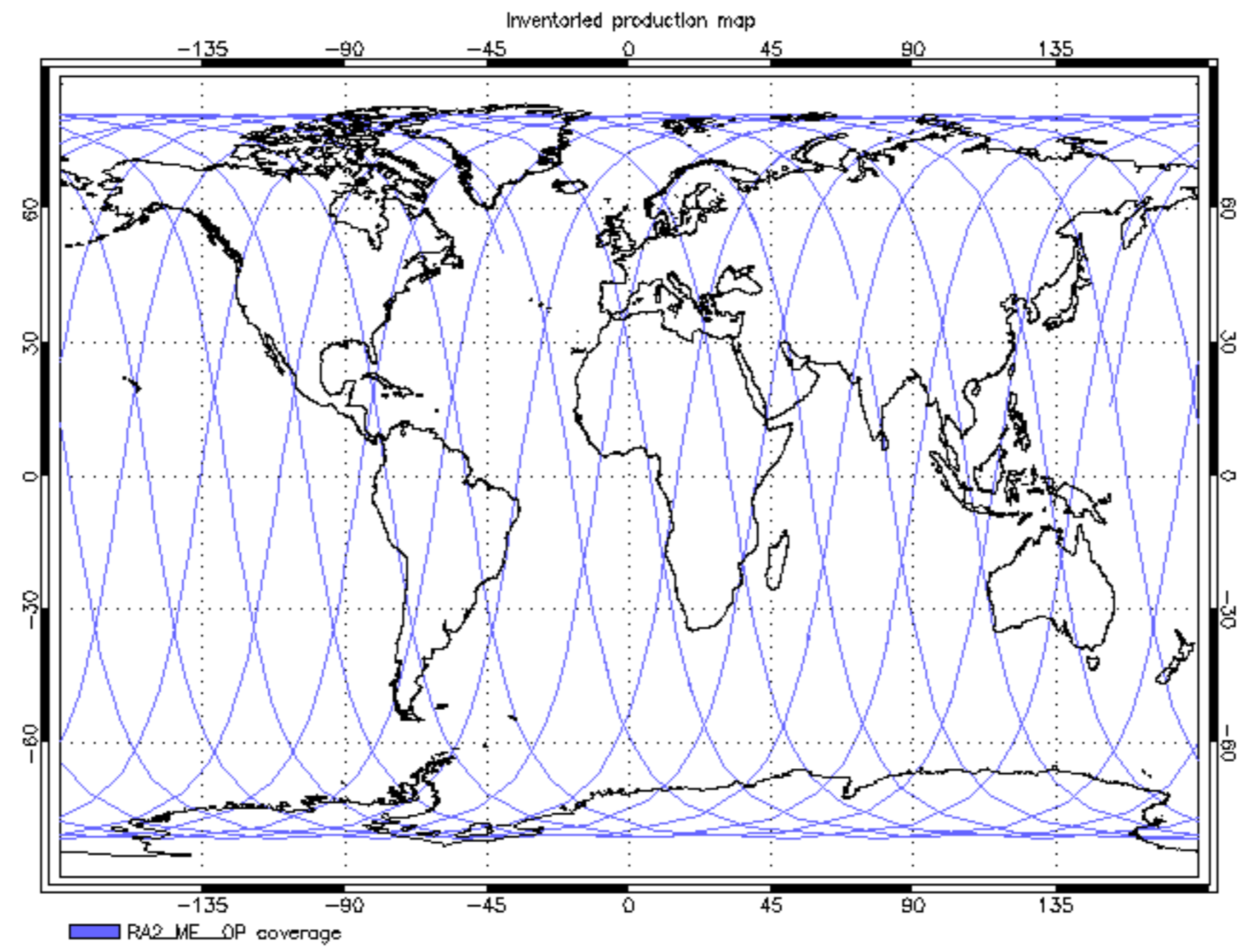
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:11)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:11)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:11)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:11)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:11) Graph 48: Generating PNG file.  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:12:11) Graph 48: Destroying object.  
Information : (25-Jul-2009 15:12:11)  
Graph 49: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:12:11) Graph 49: Processing legend.  
Information : (25-Jul-2009 15:12:11)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:11)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:11)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:11)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:11)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:11)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:11)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:11) Graph 49: Generating PNG file.  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:11)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:12:12) Graph 49: Destroying object.  
Information : (25-Jul-2009 15:12:12)  
Graph 50: Creating object for a eventGanttChart  
Information : (25-Jul-2009 15:12:12) Graph 50: Processing legend.  
Information : (25-Jul-2009 15:12:12)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (25-Jul-2009 15:12:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:12)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (25-Jul-2009 15:12:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:12)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (25-Jul-2009 15:12:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:12)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (25-Jul-2009 15:12:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:12)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (25-Jul-2009 15:12:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:12)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (25-Jul-2009 15:12:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:12)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (25-Jul-2009 15:12:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (25-Jul-2009 15:12:12) Graph 50: Generating PNG file.  
Warning ! : (25-Jul-2009 15:12:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:12)  
GanttChart::ReadPolyline. Adding a section with no data

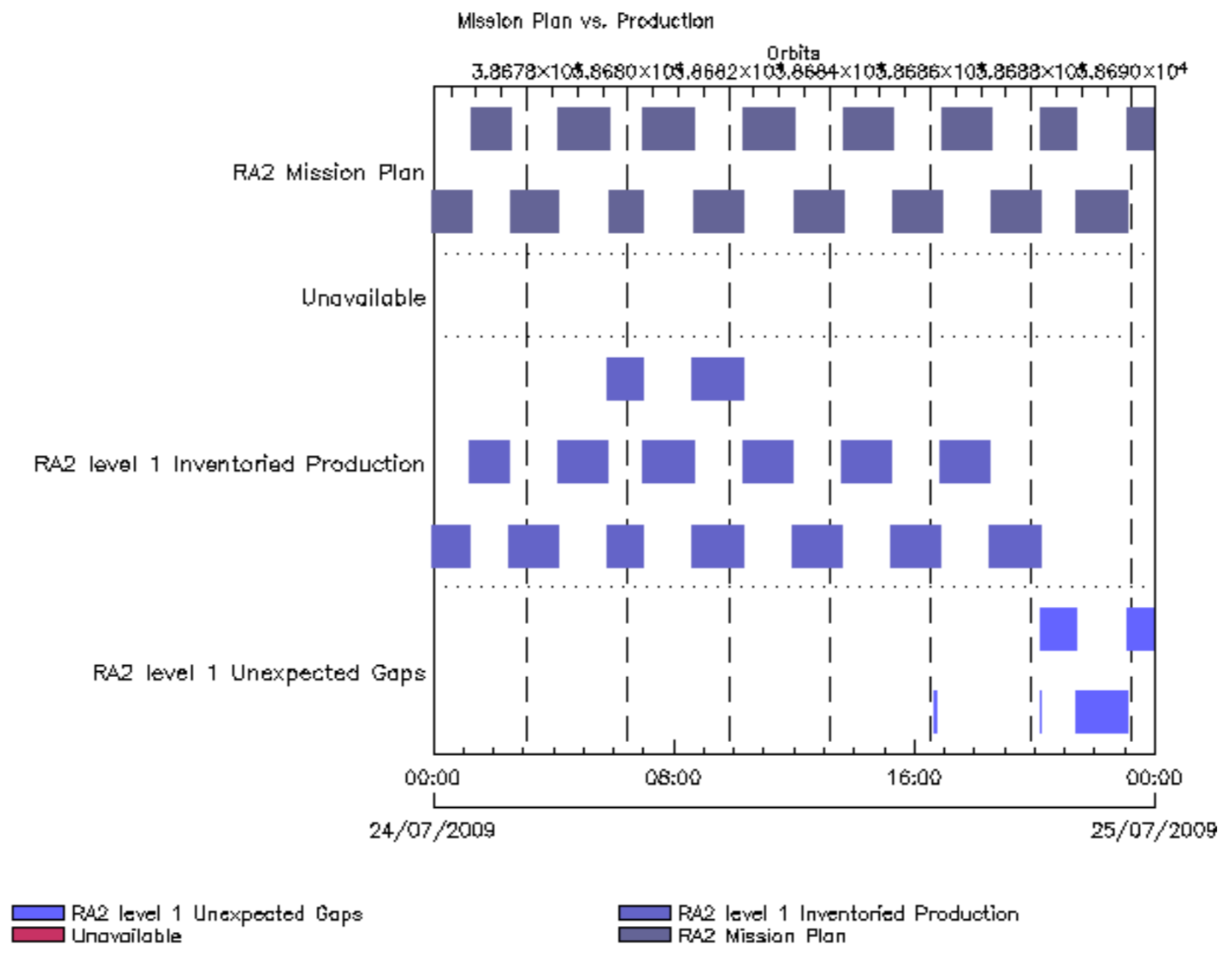


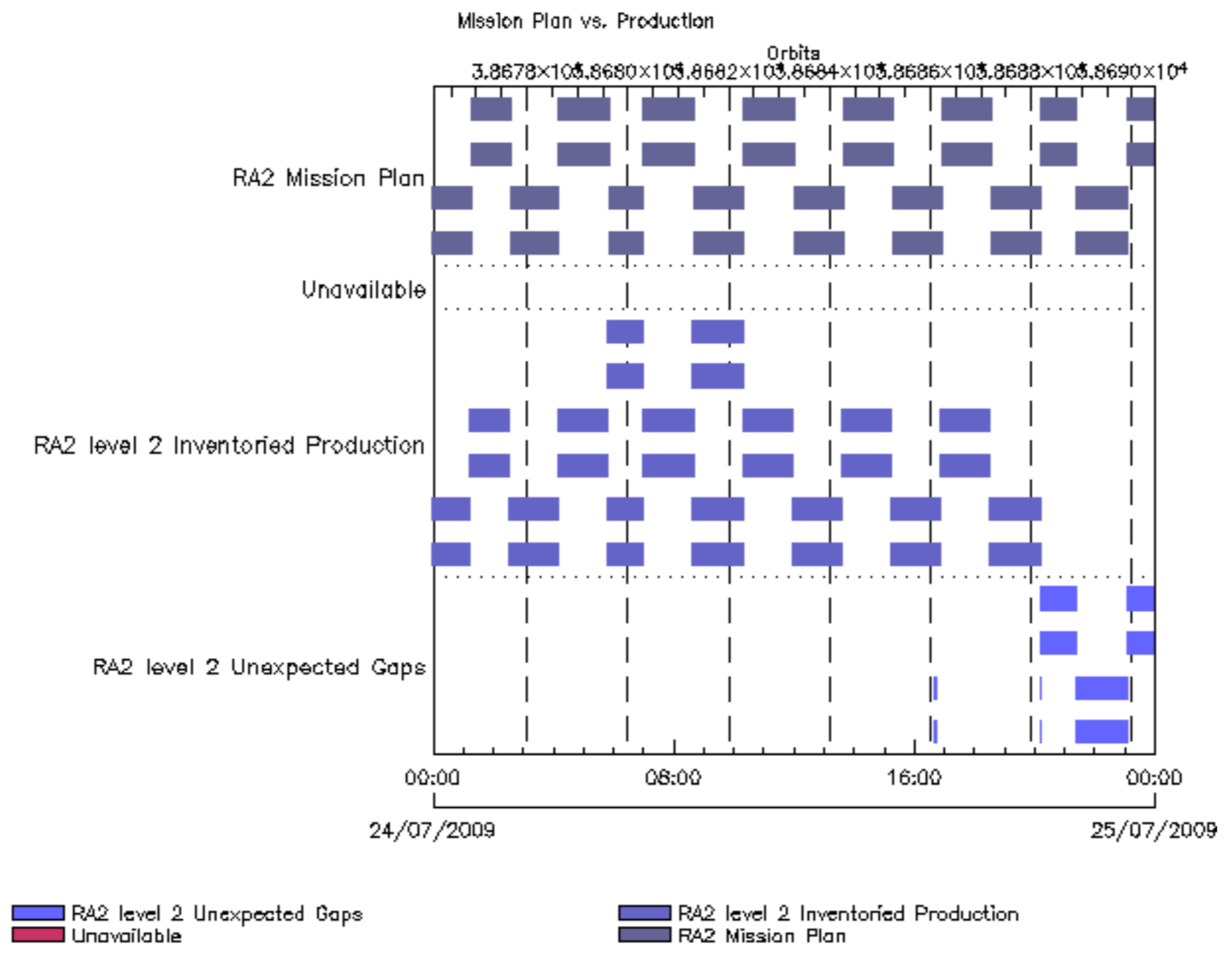
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Warning ! : (25-Jul-2009 15:12:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (25-Jul-2009 15:12:12)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (25-Jul-2009 15:12:12) Graph 50: Destroying object.  
Information : (25-Jul-2009 15:12:12) Graphs successfully created.

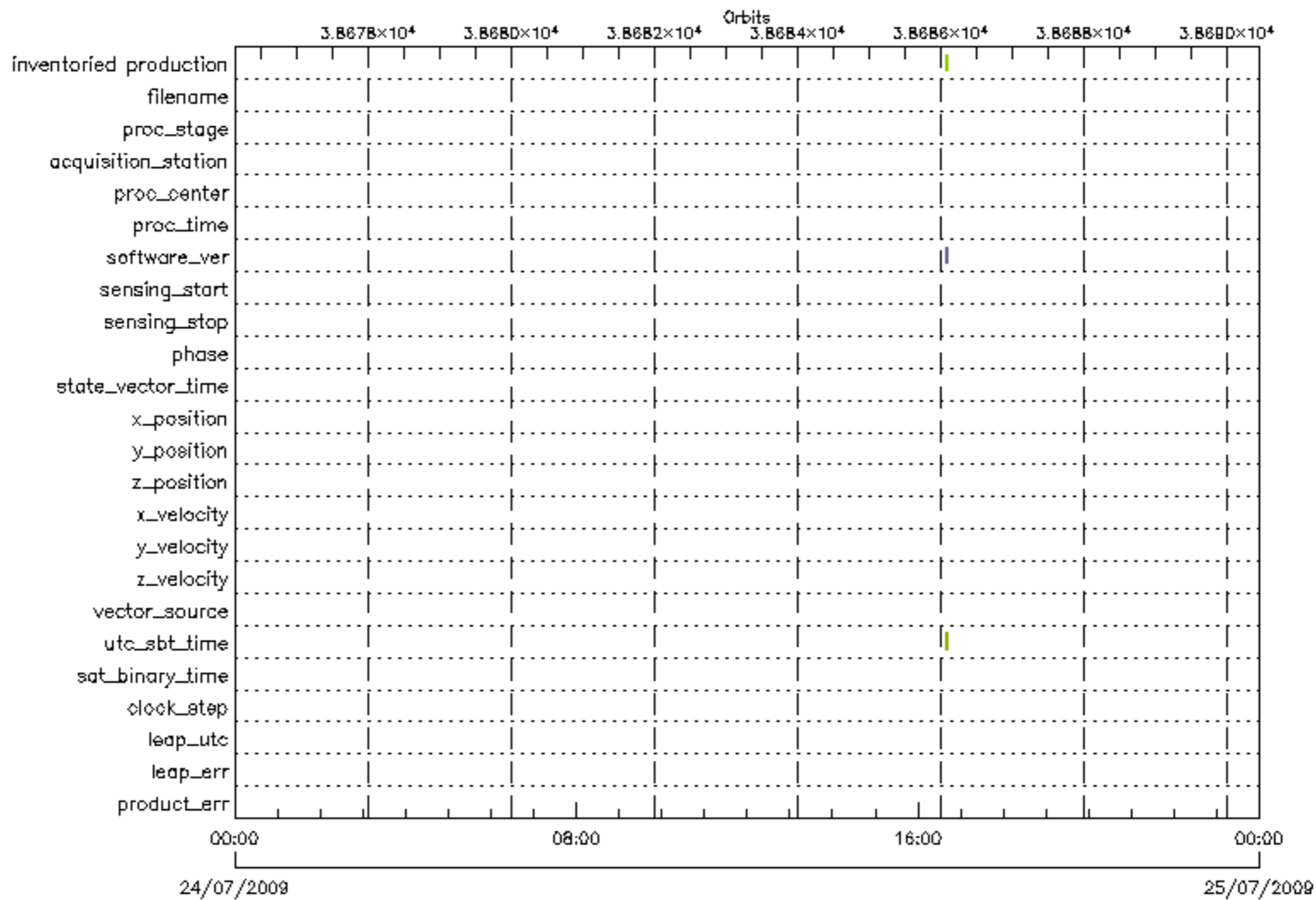


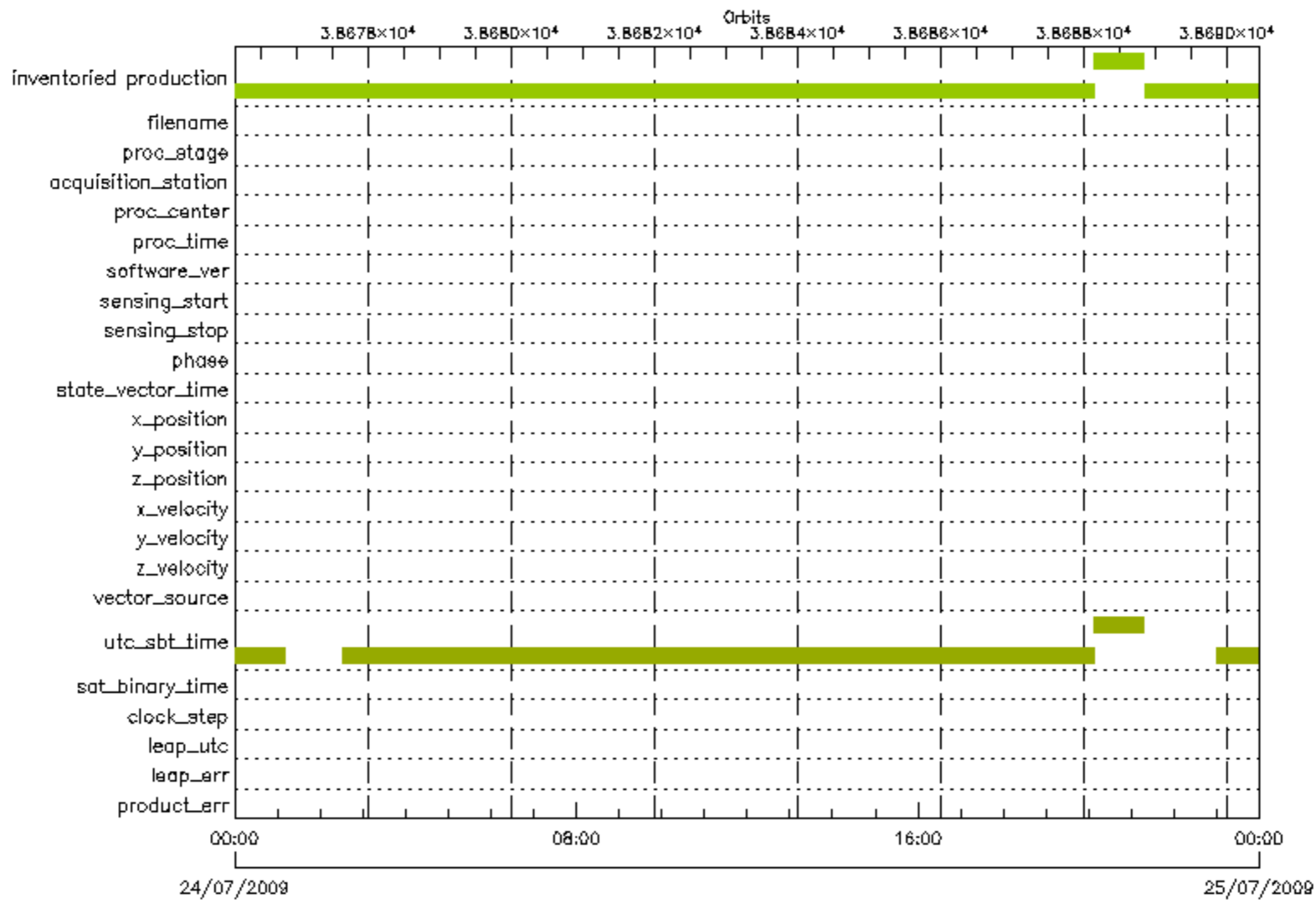




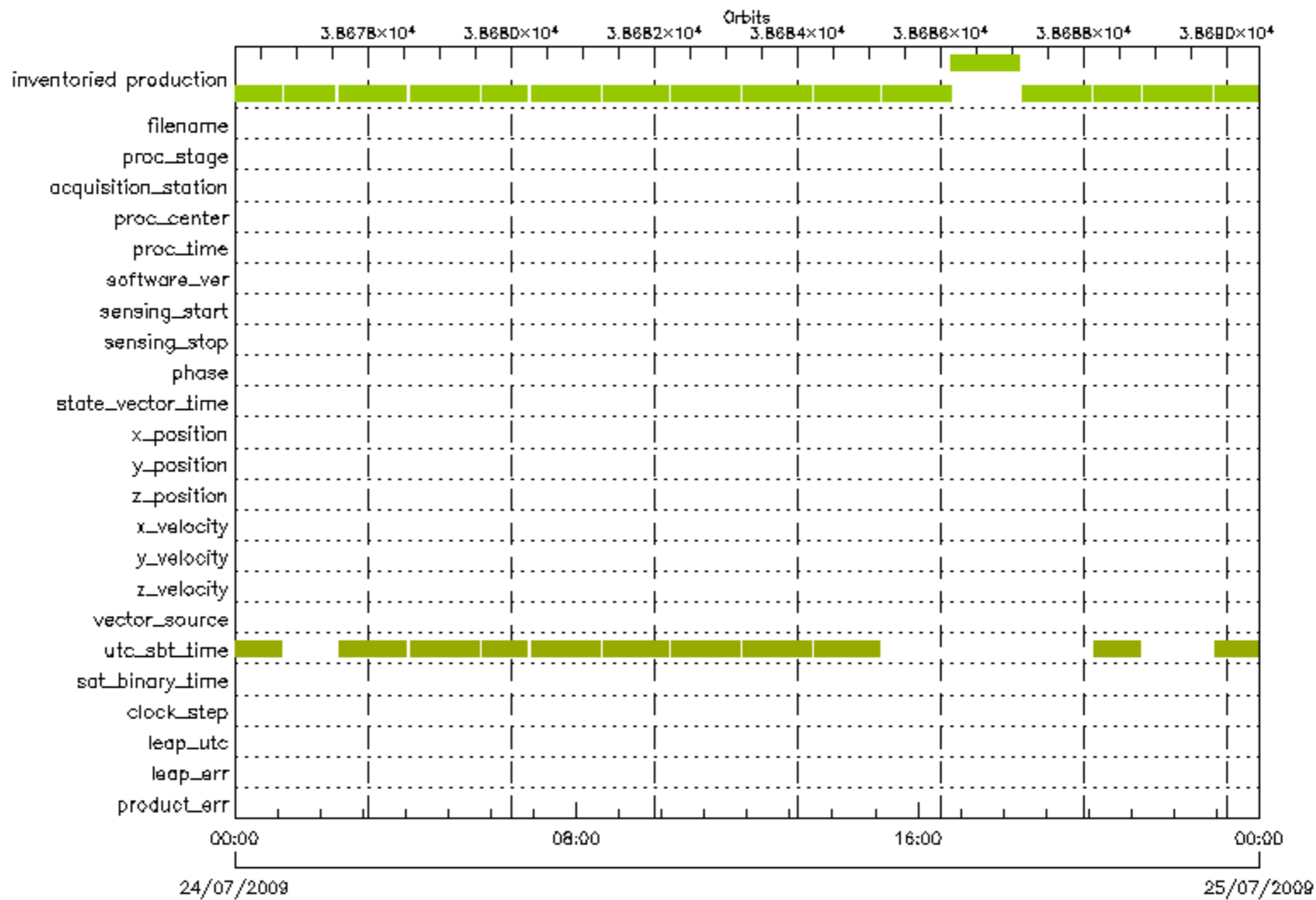


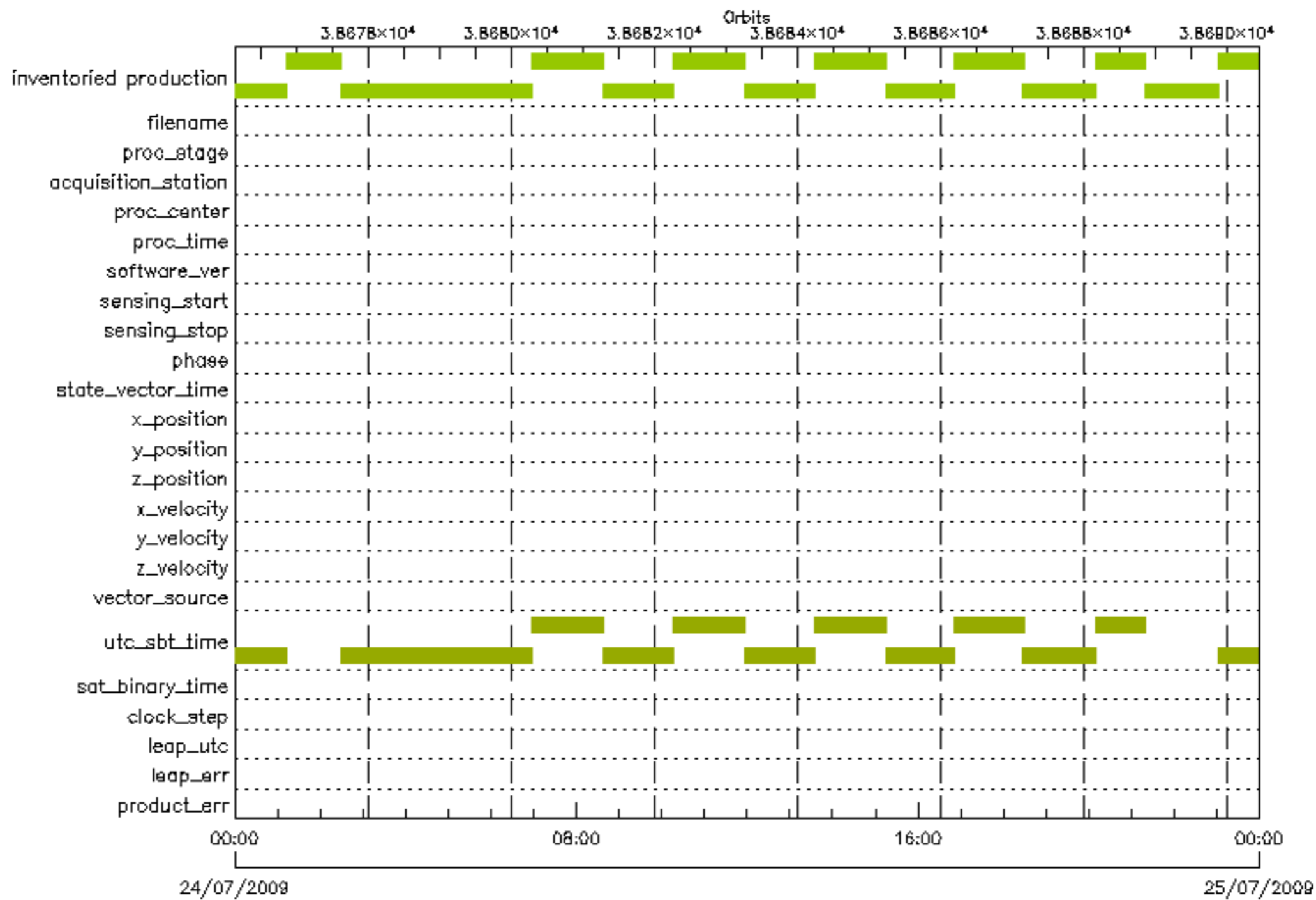


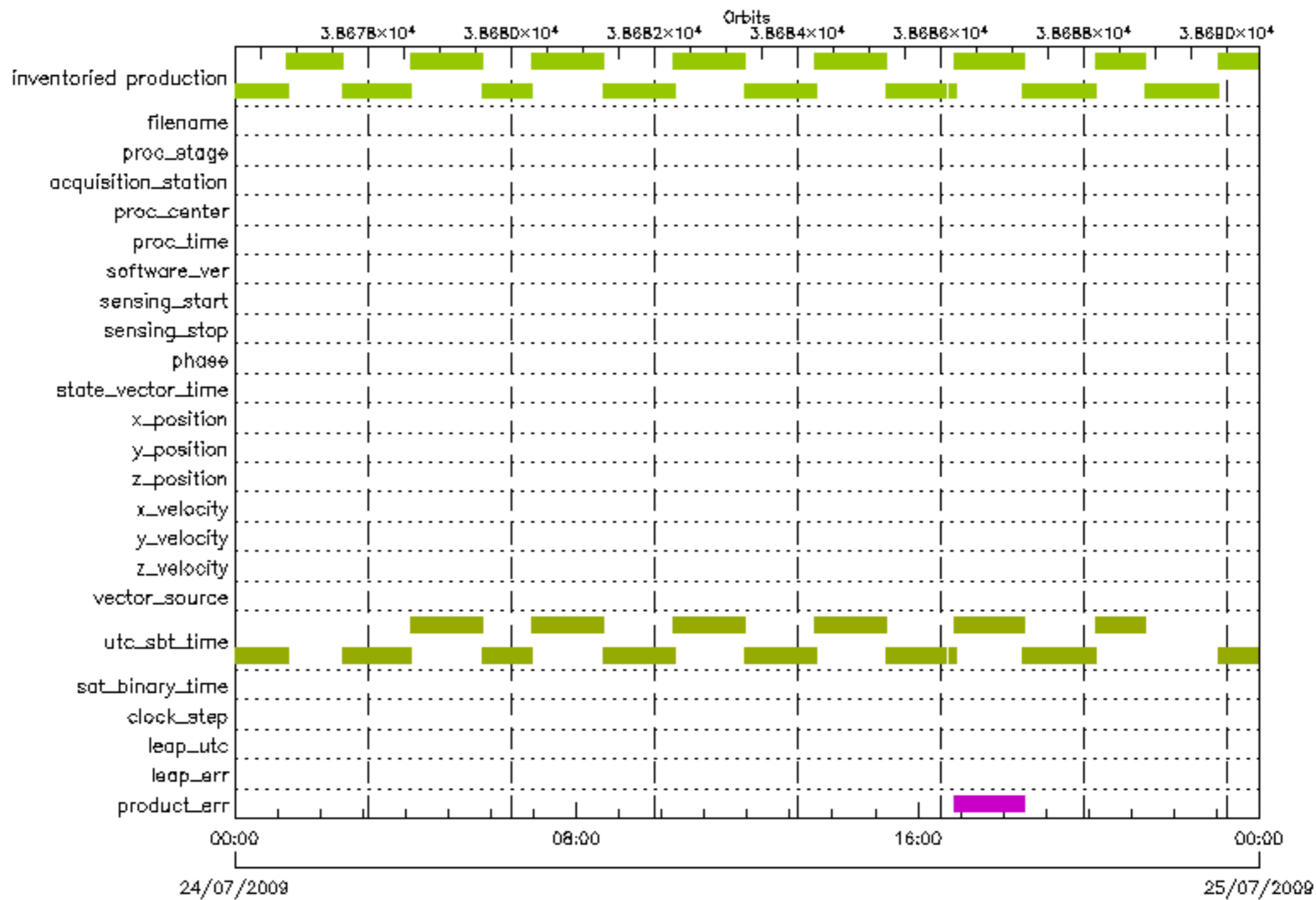


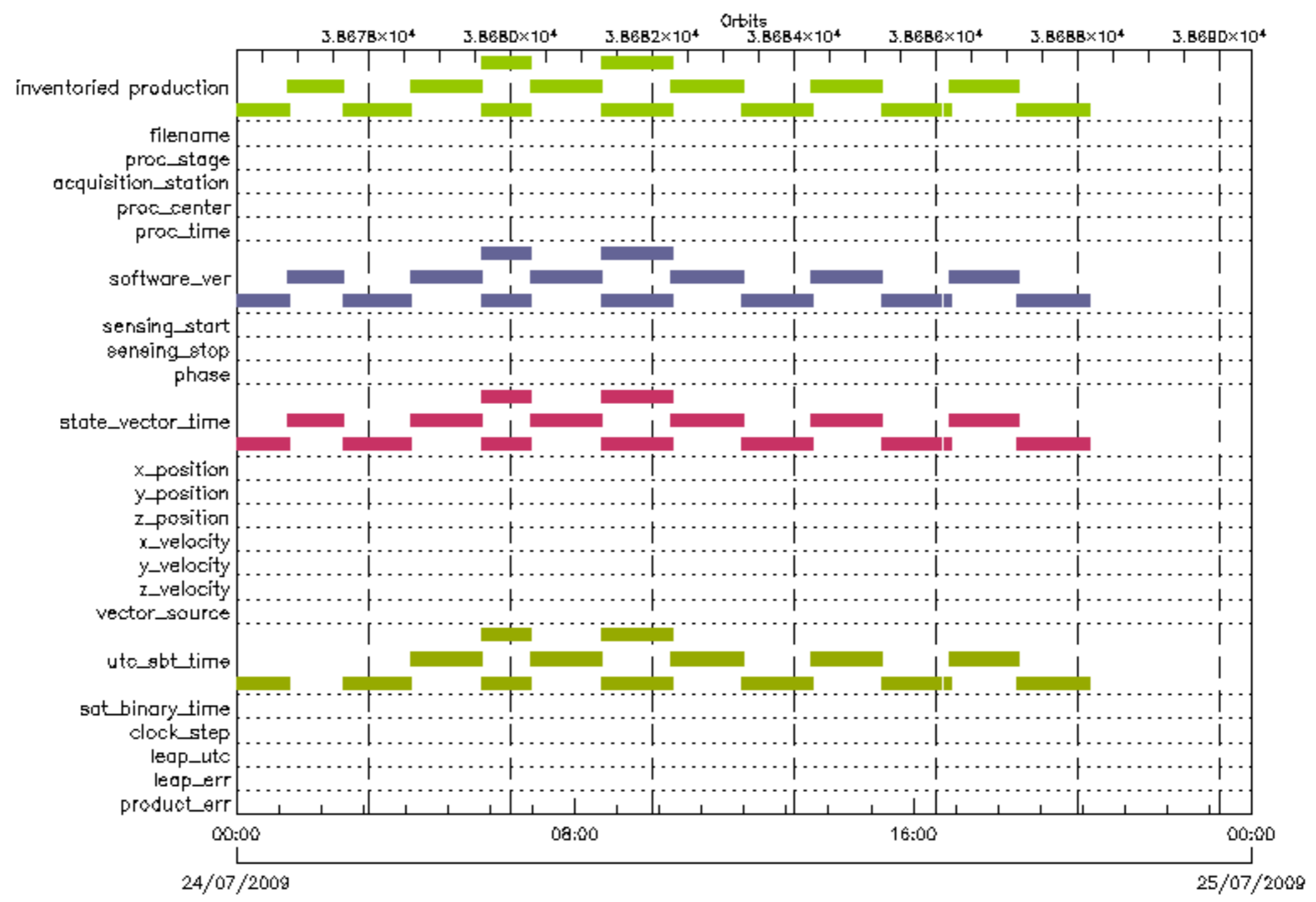


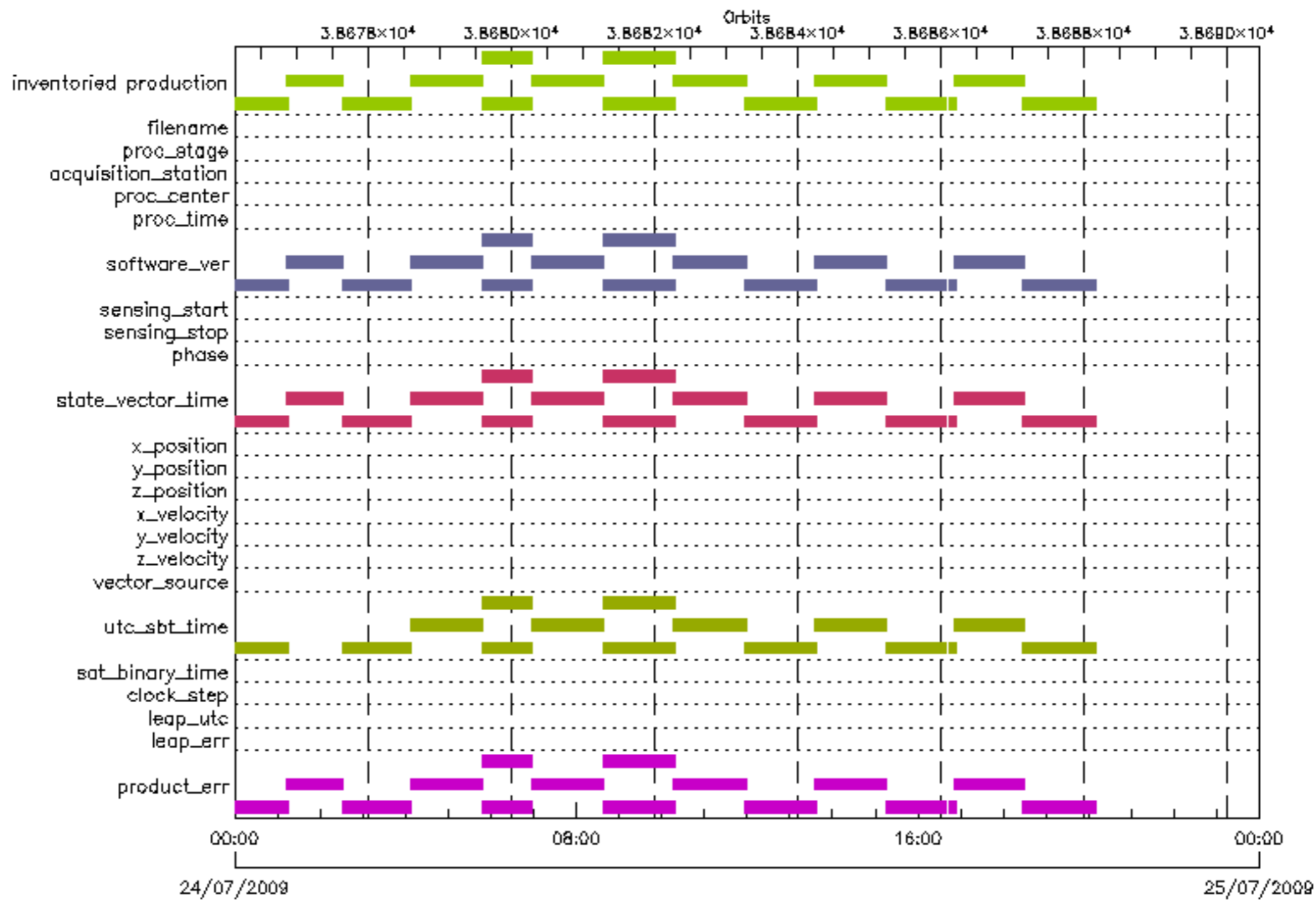


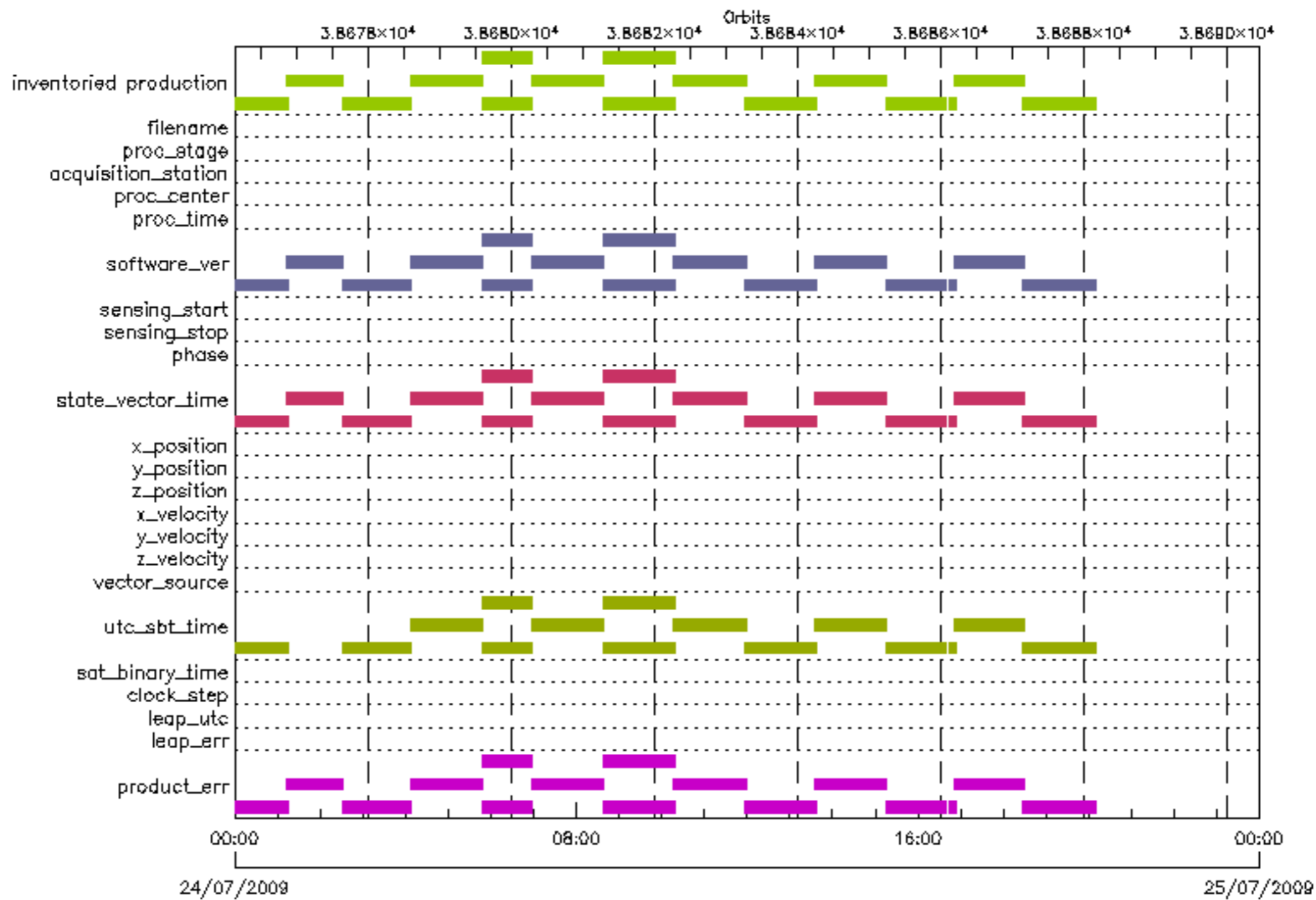


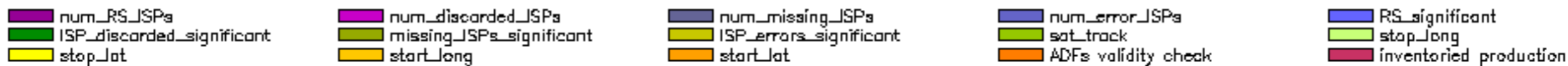
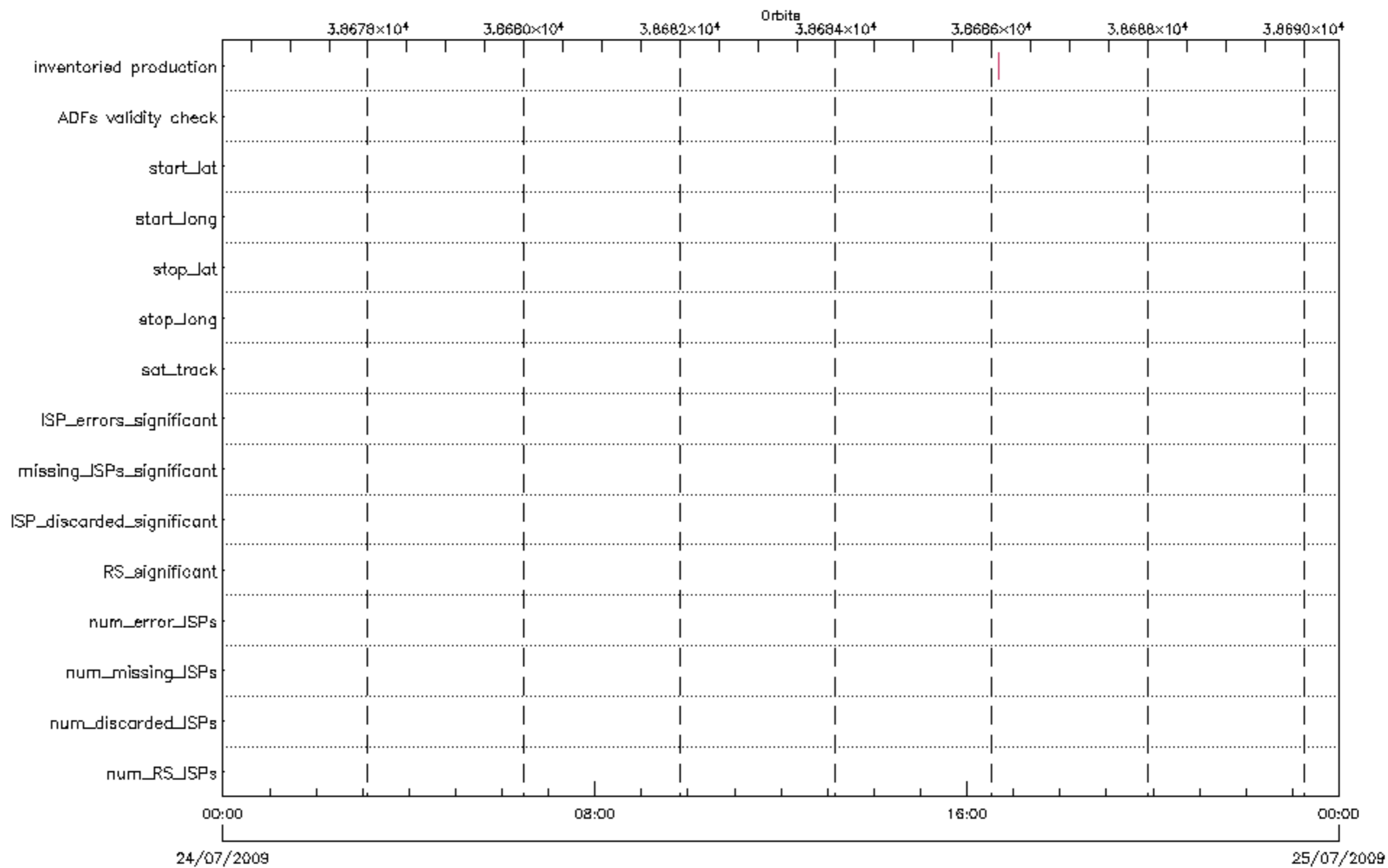


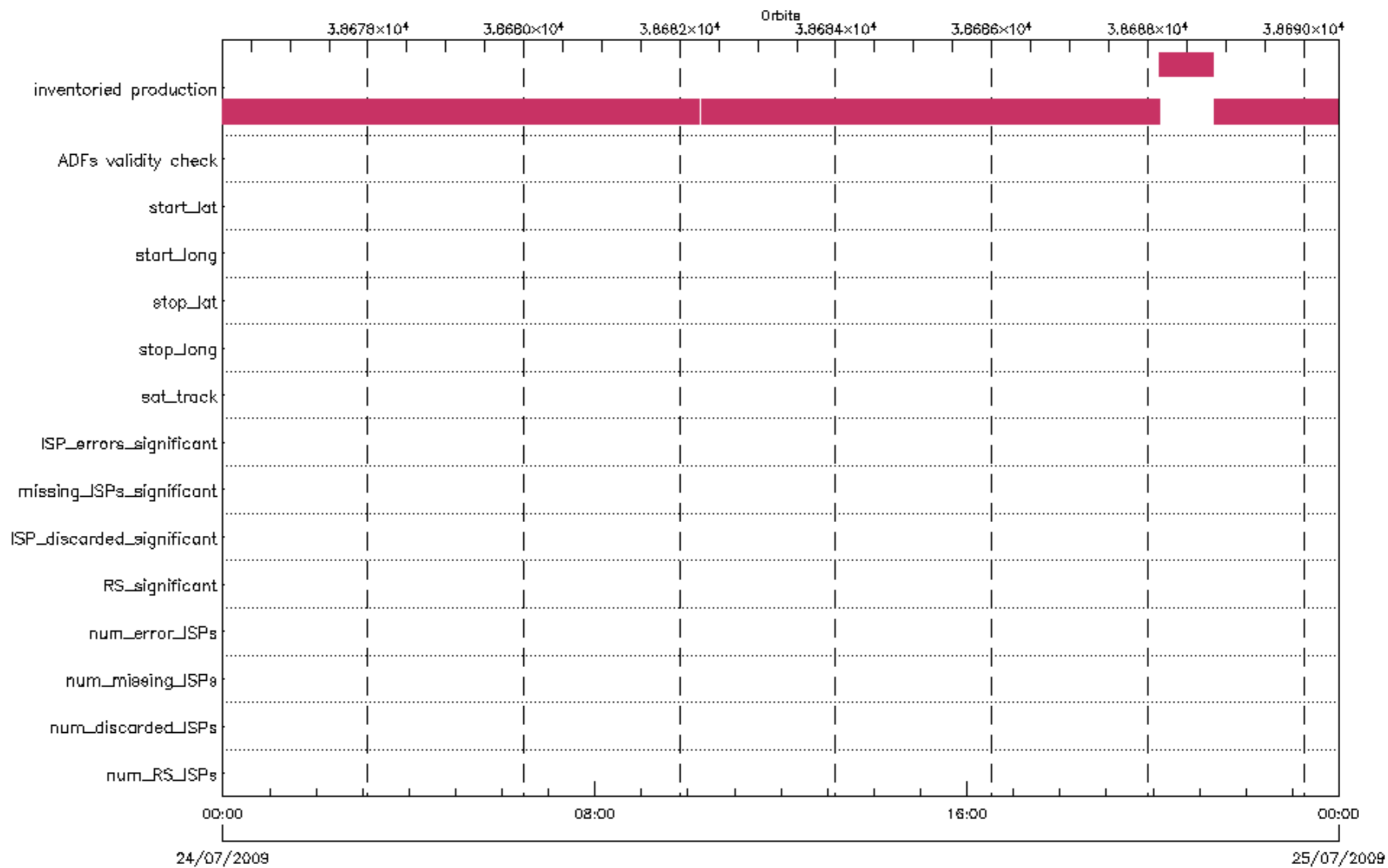






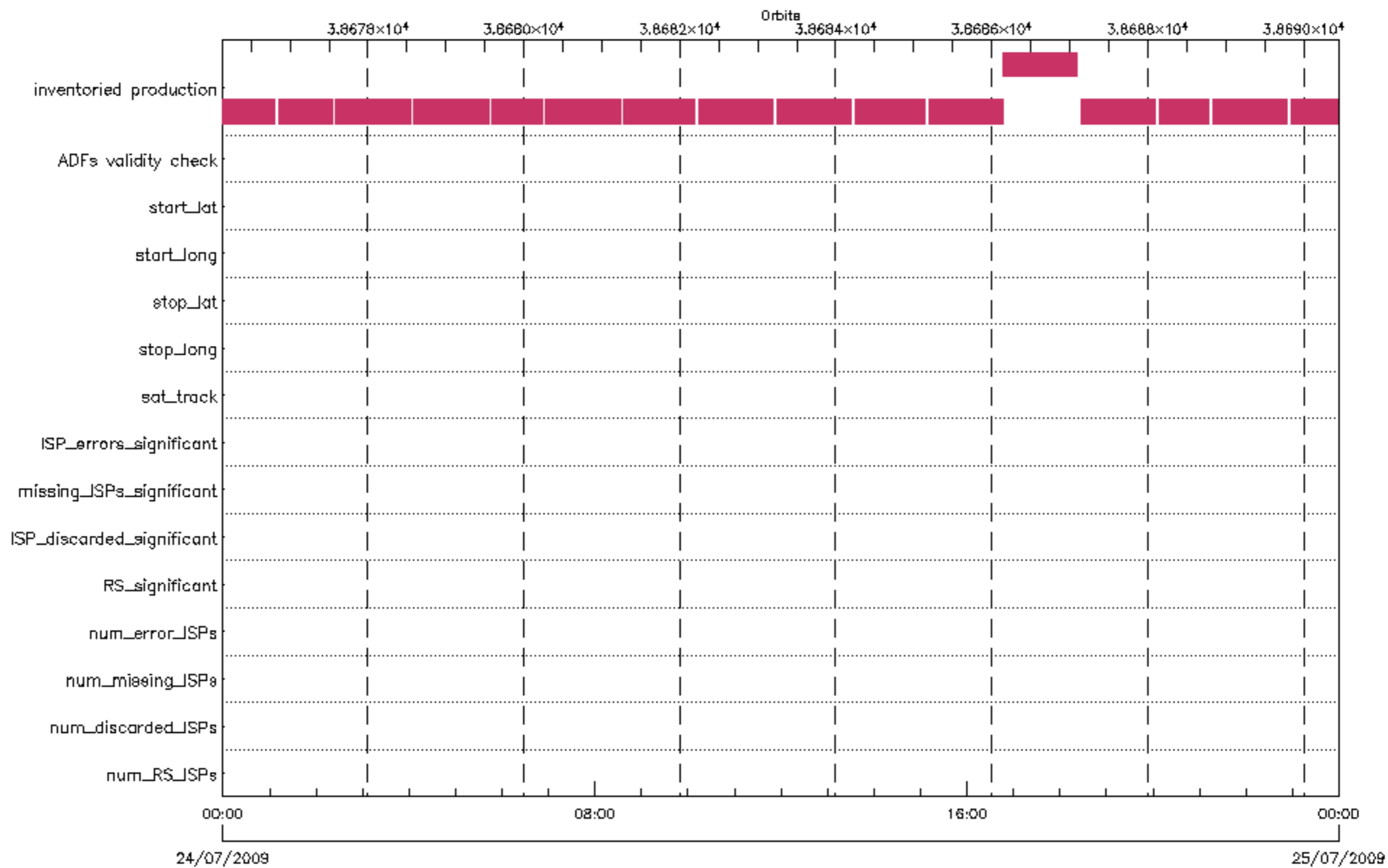


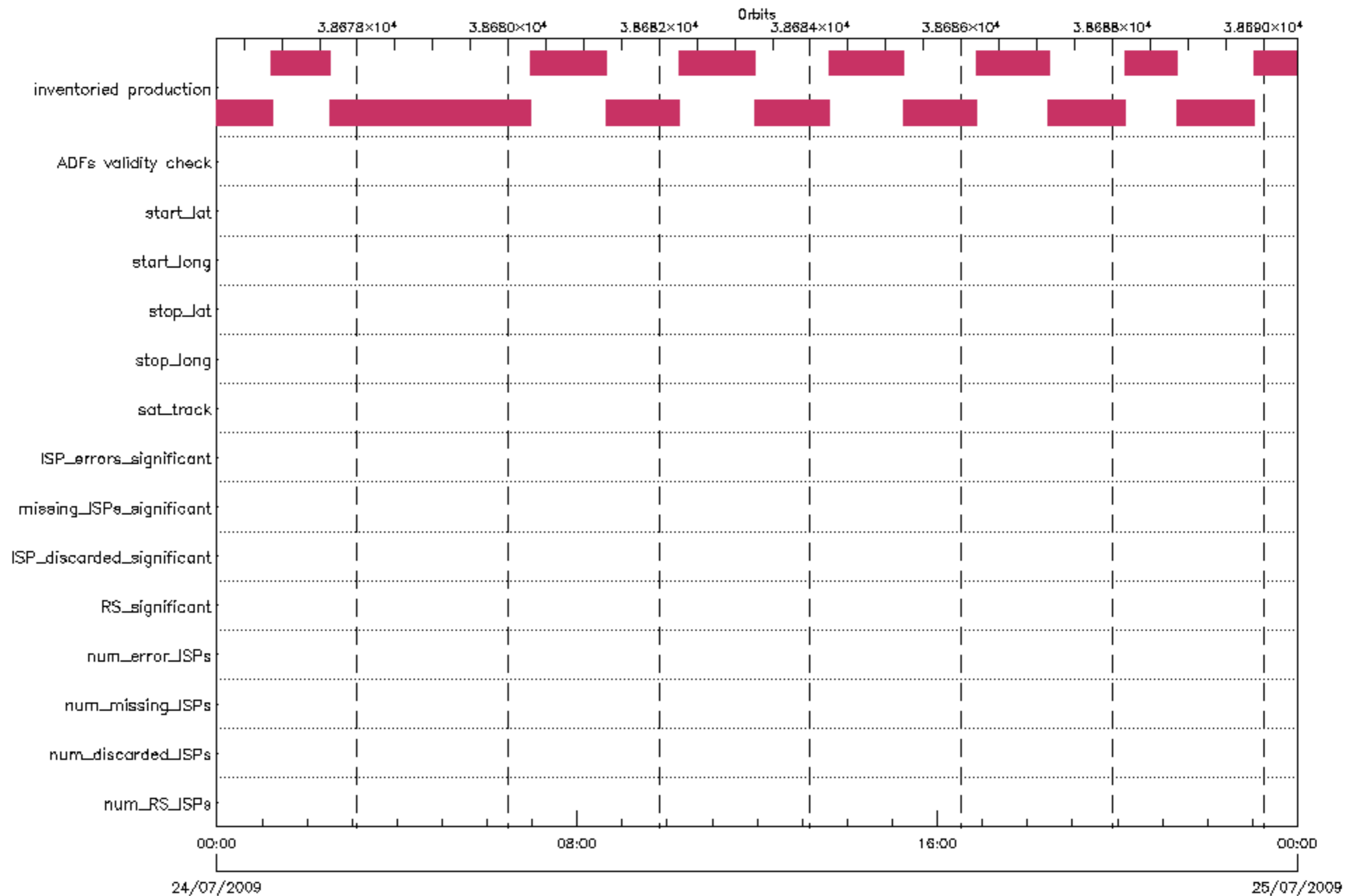


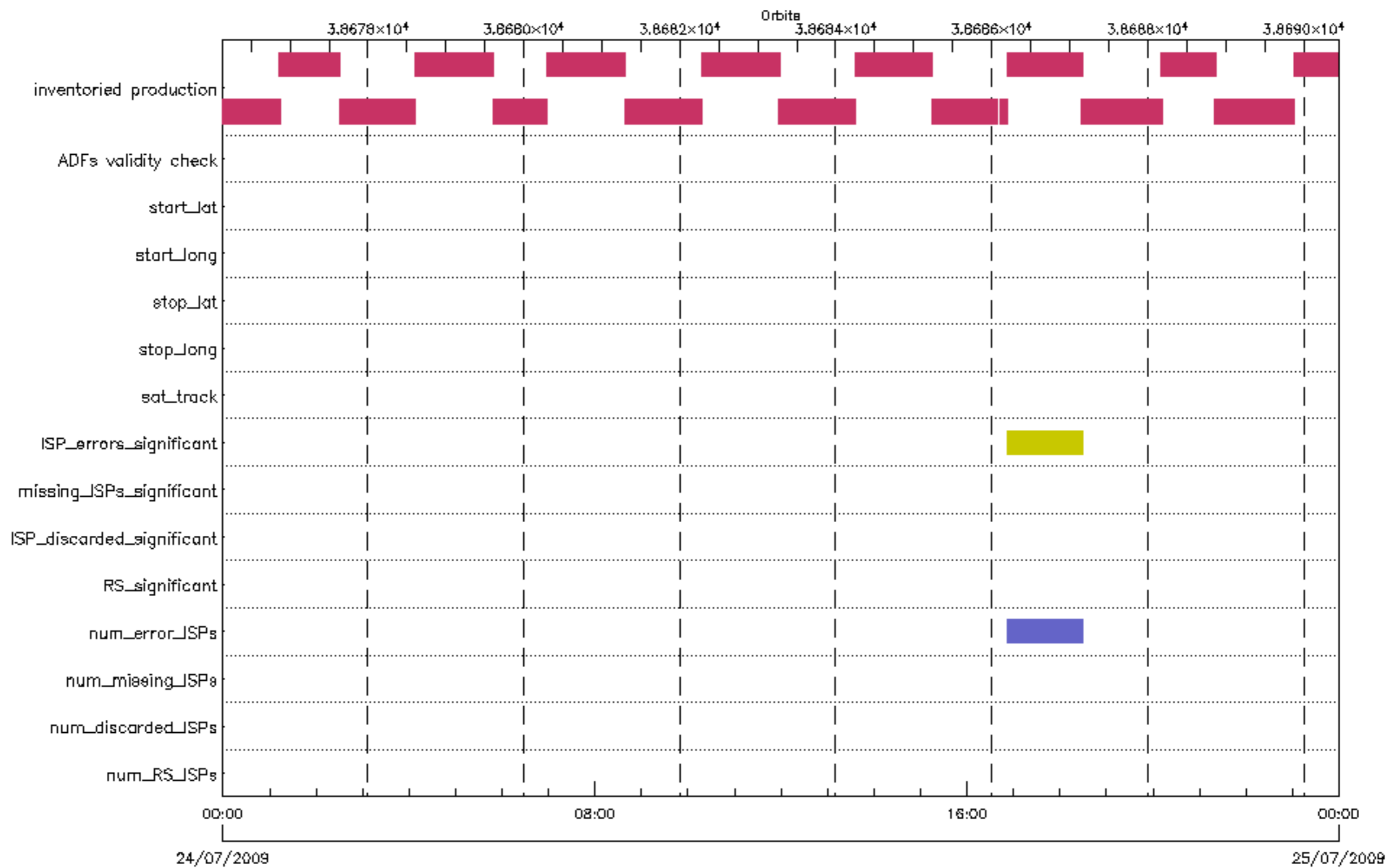


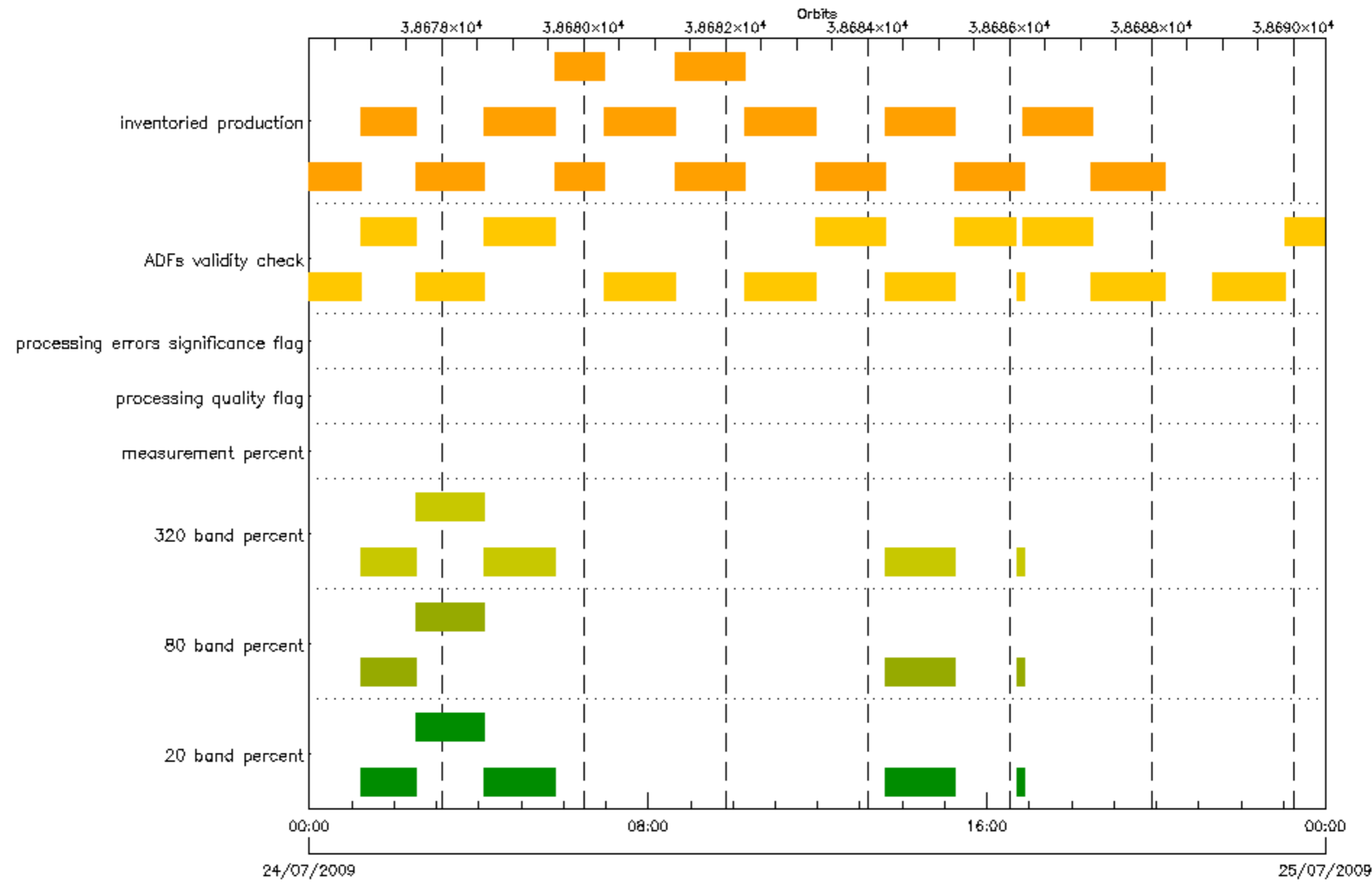
- |                           |                          |                        |                     |                        |
|---------------------------|--------------------------|------------------------|---------------------|------------------------|
| num_RS_JSPs               | num_discarded_JSPs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



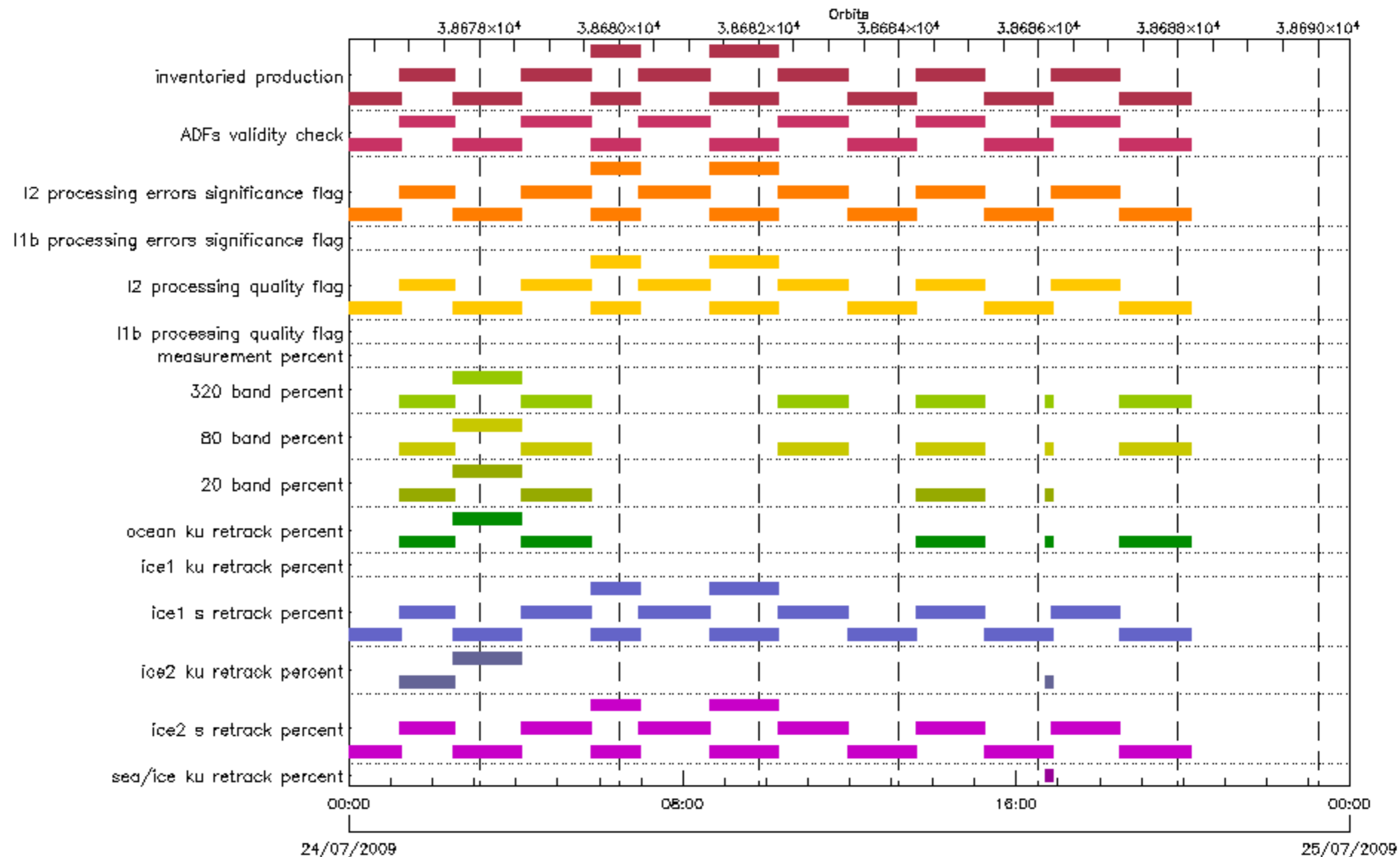








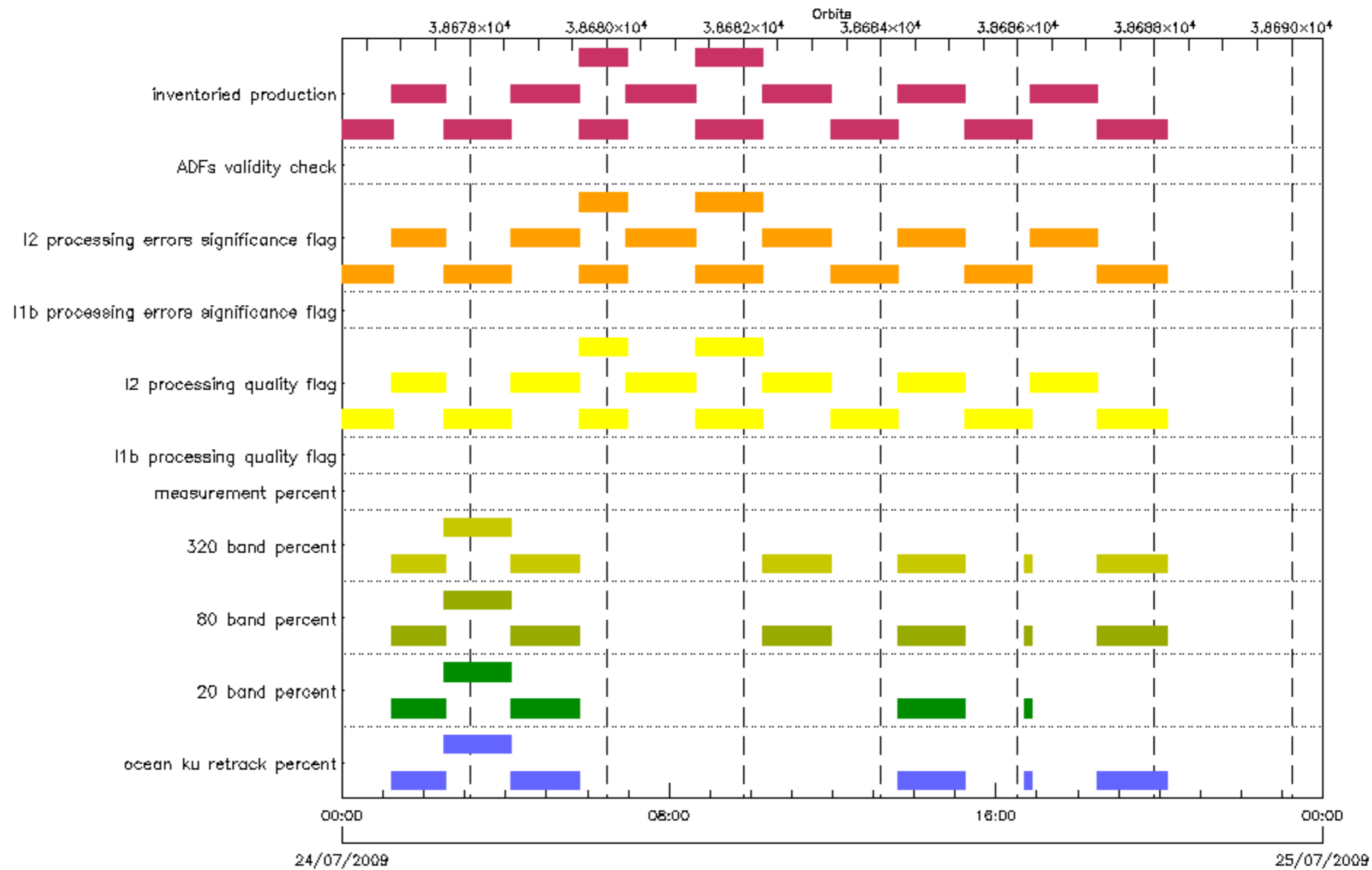
- 20 band percent
- 80 band percent
- 320 band percent
- measurement percent
- processing quality flag
- processing errors significance flag
- ADFs validity check
- inventoried production



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

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

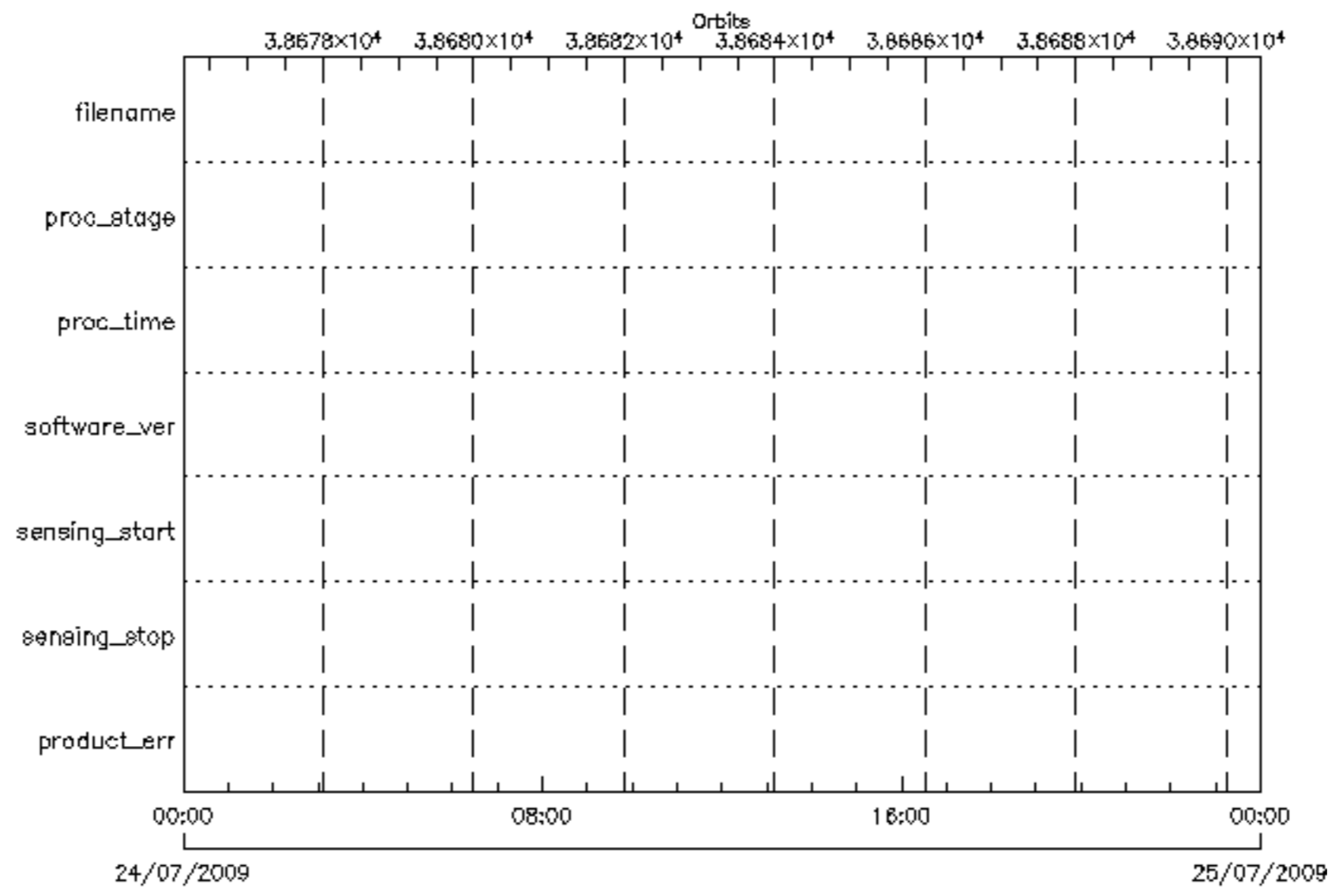
■ ice2 ku retrack percent  
■ ocean ku retrack percent  
■ 320 band percent  
■ I2 processing quality flag  
■ ADFs validity check

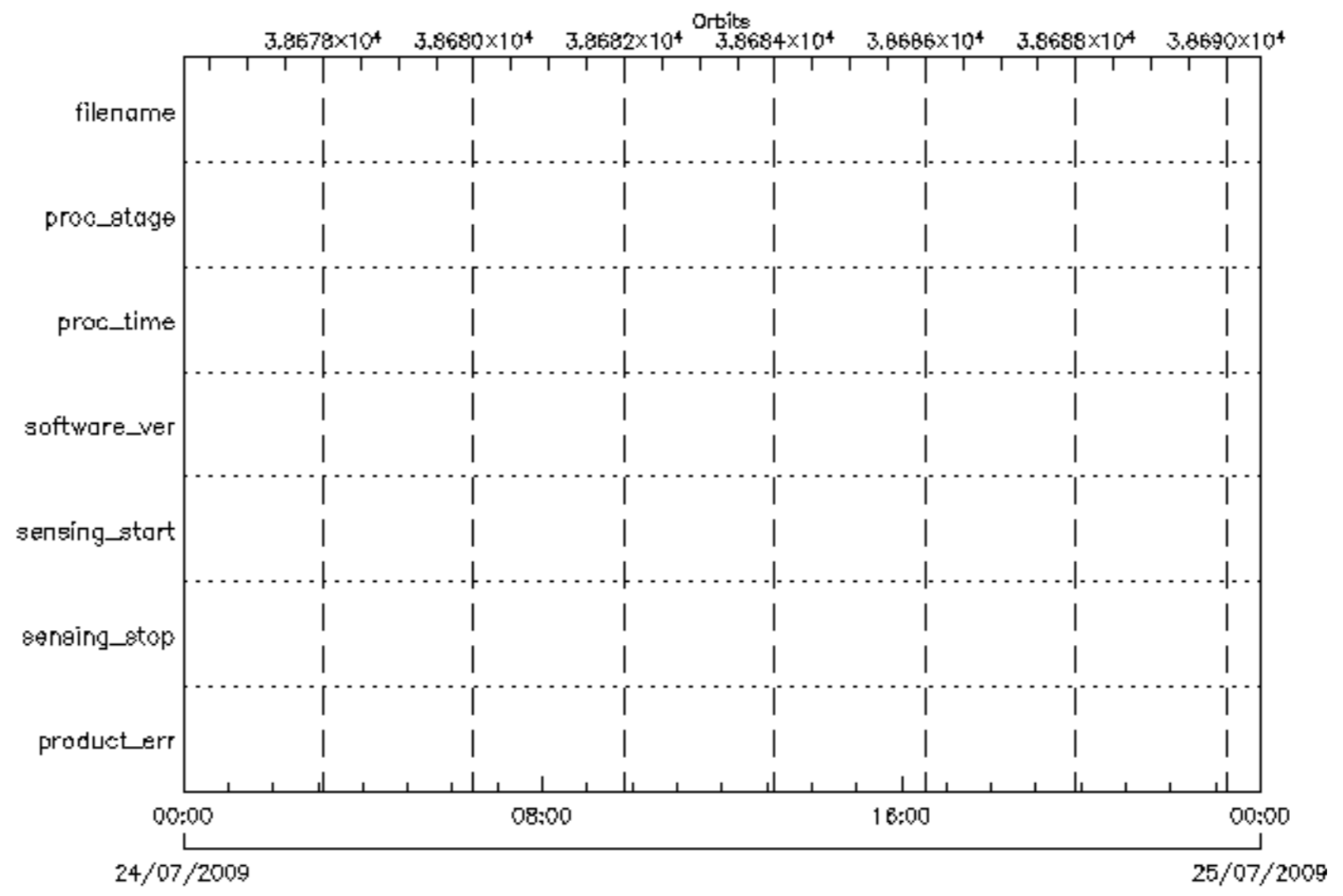


ocean ku retrack percent  
 320 band percent  
 I2 processing quality flag  
 ADFs validity check

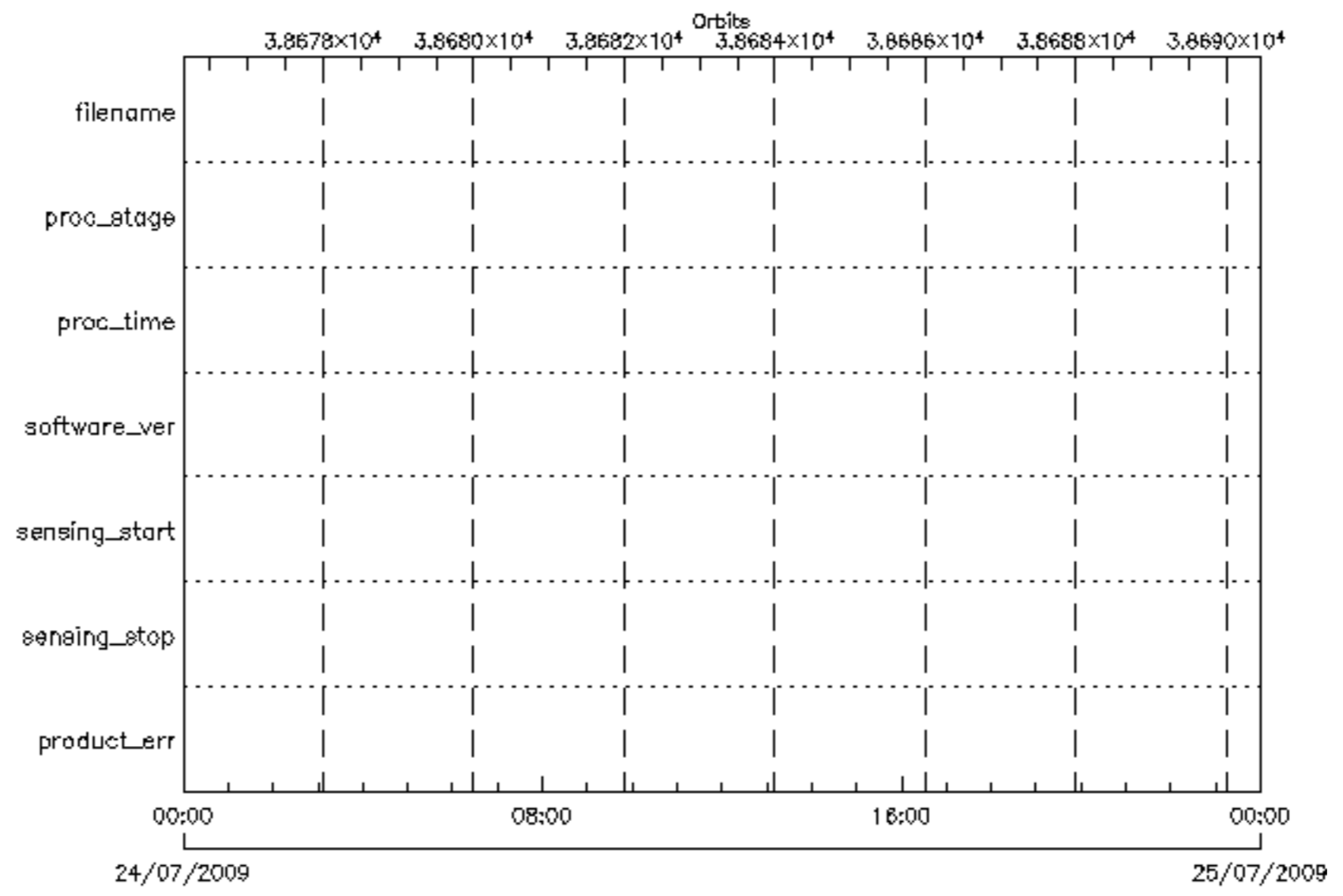
20 band percent  
 measurement percent  
 I1b processing errors significance flag  
 inventoried production

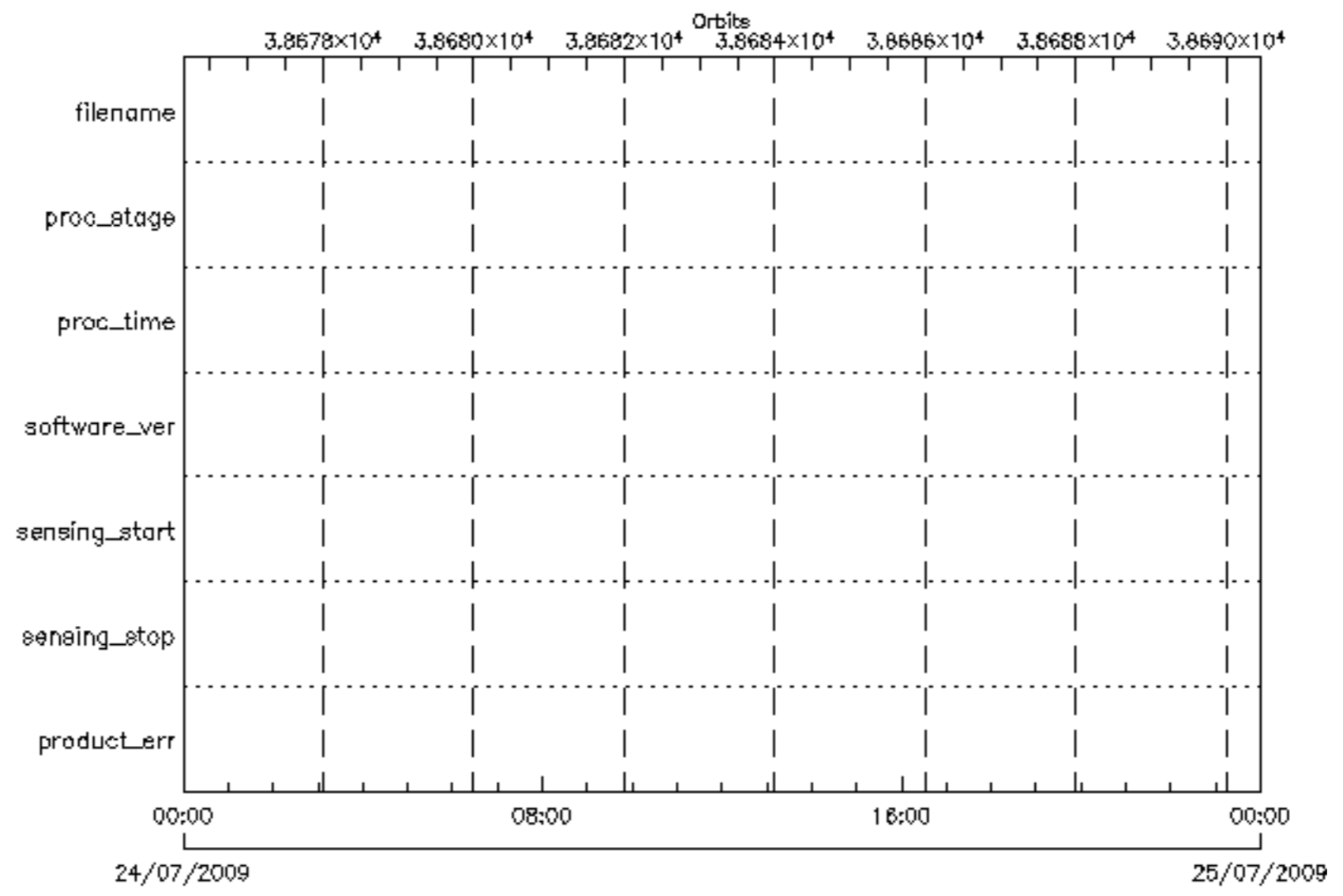
80 band percent  
 I1b processing quality flag  
 I2 processing errors significance flag

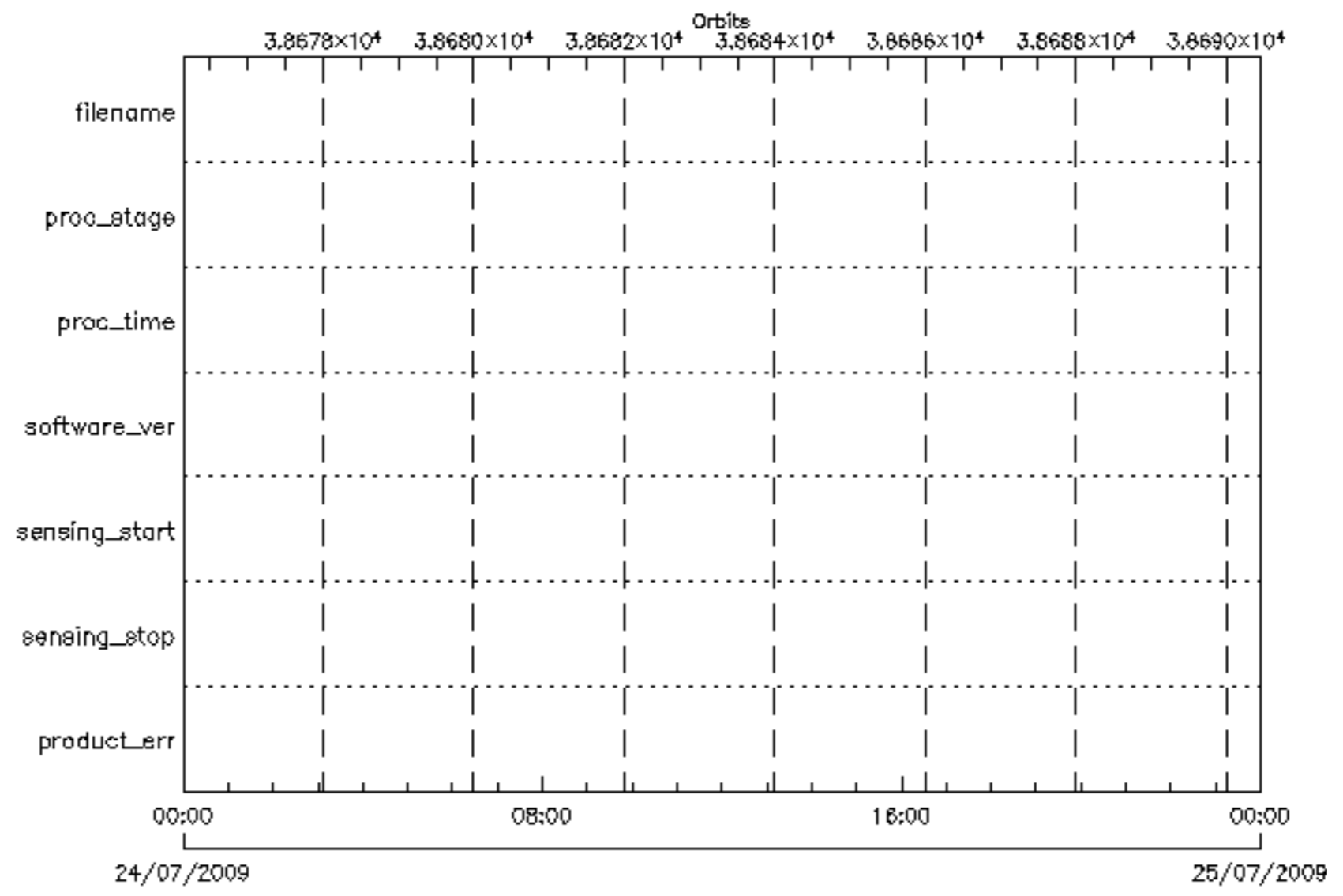


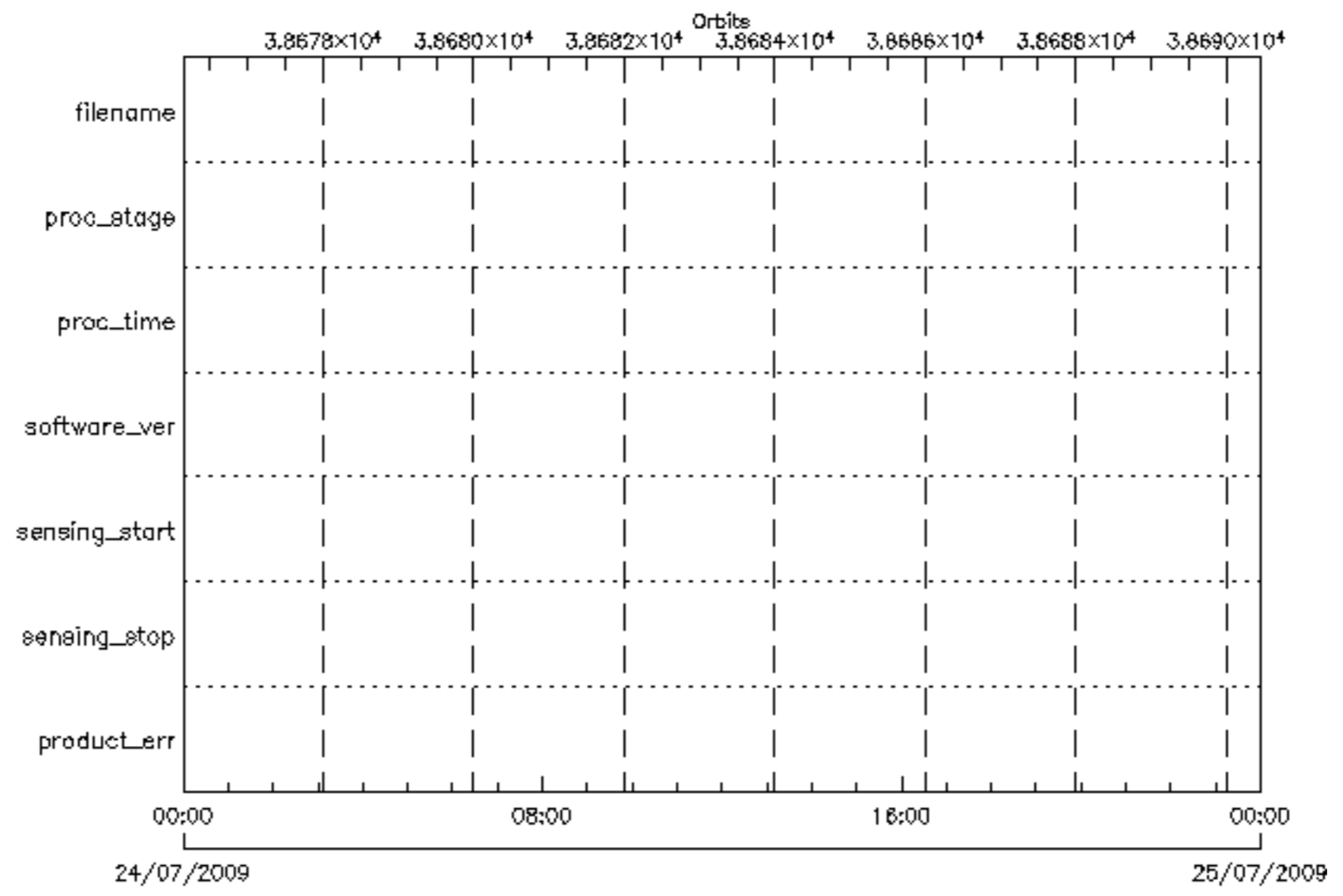


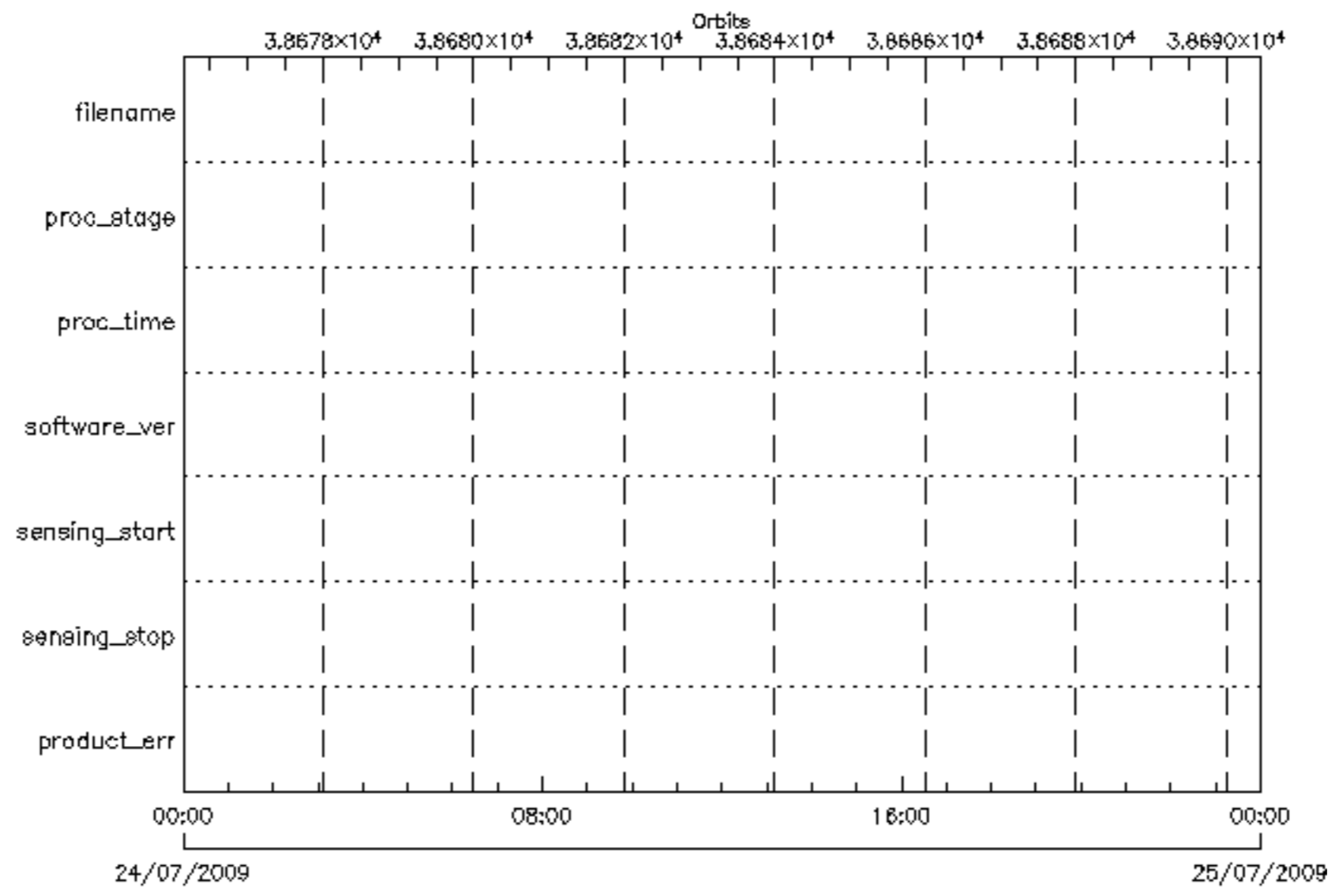


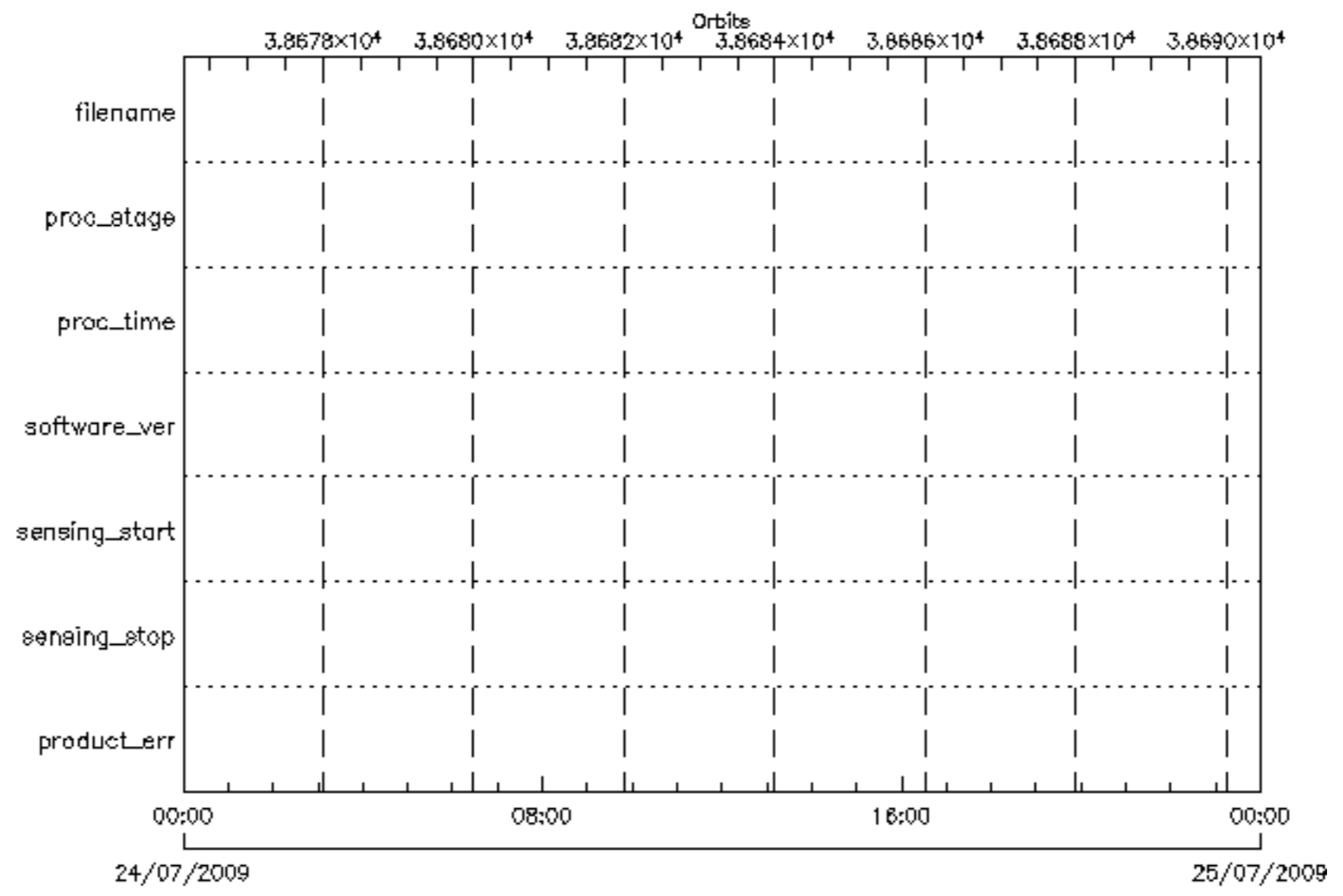


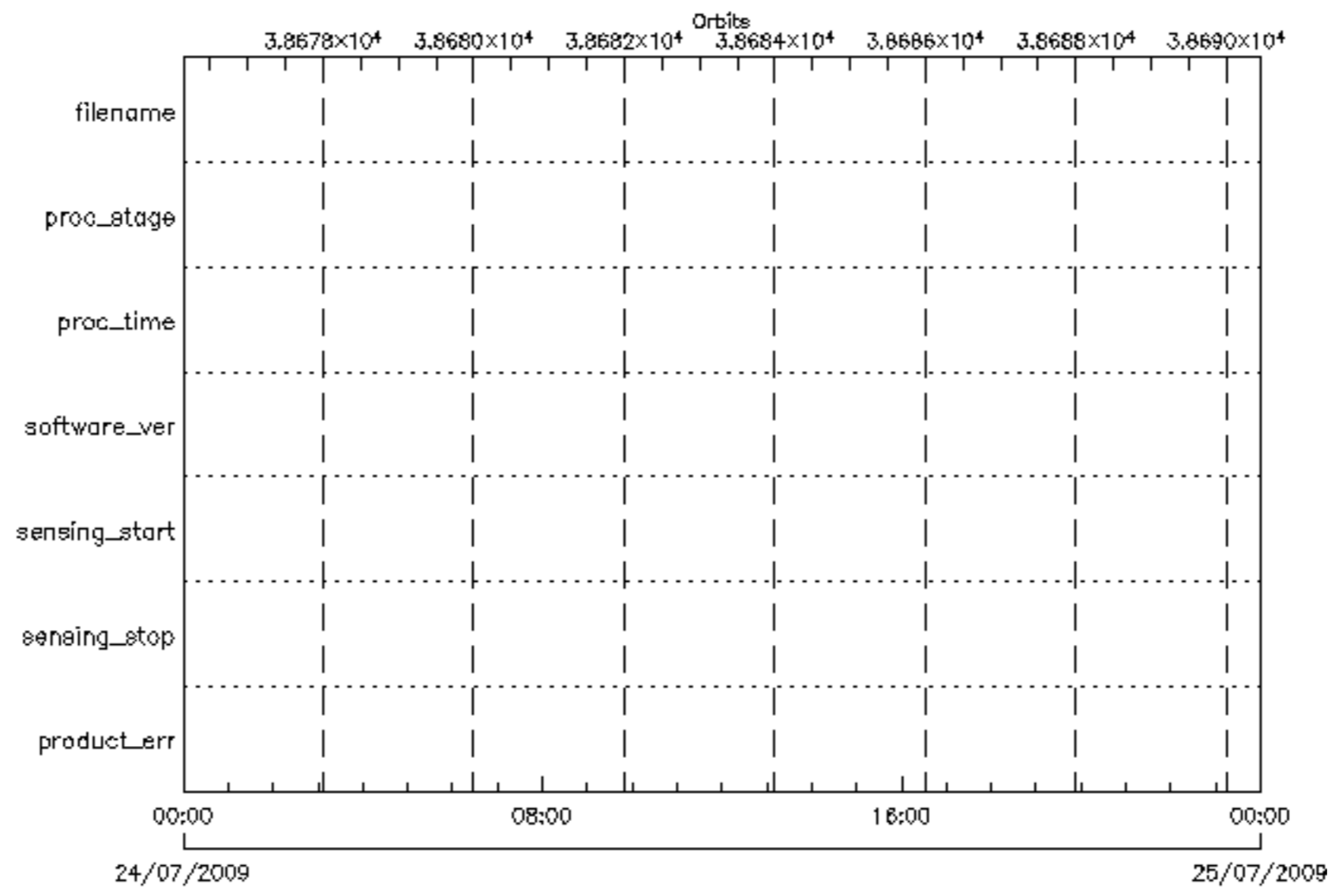


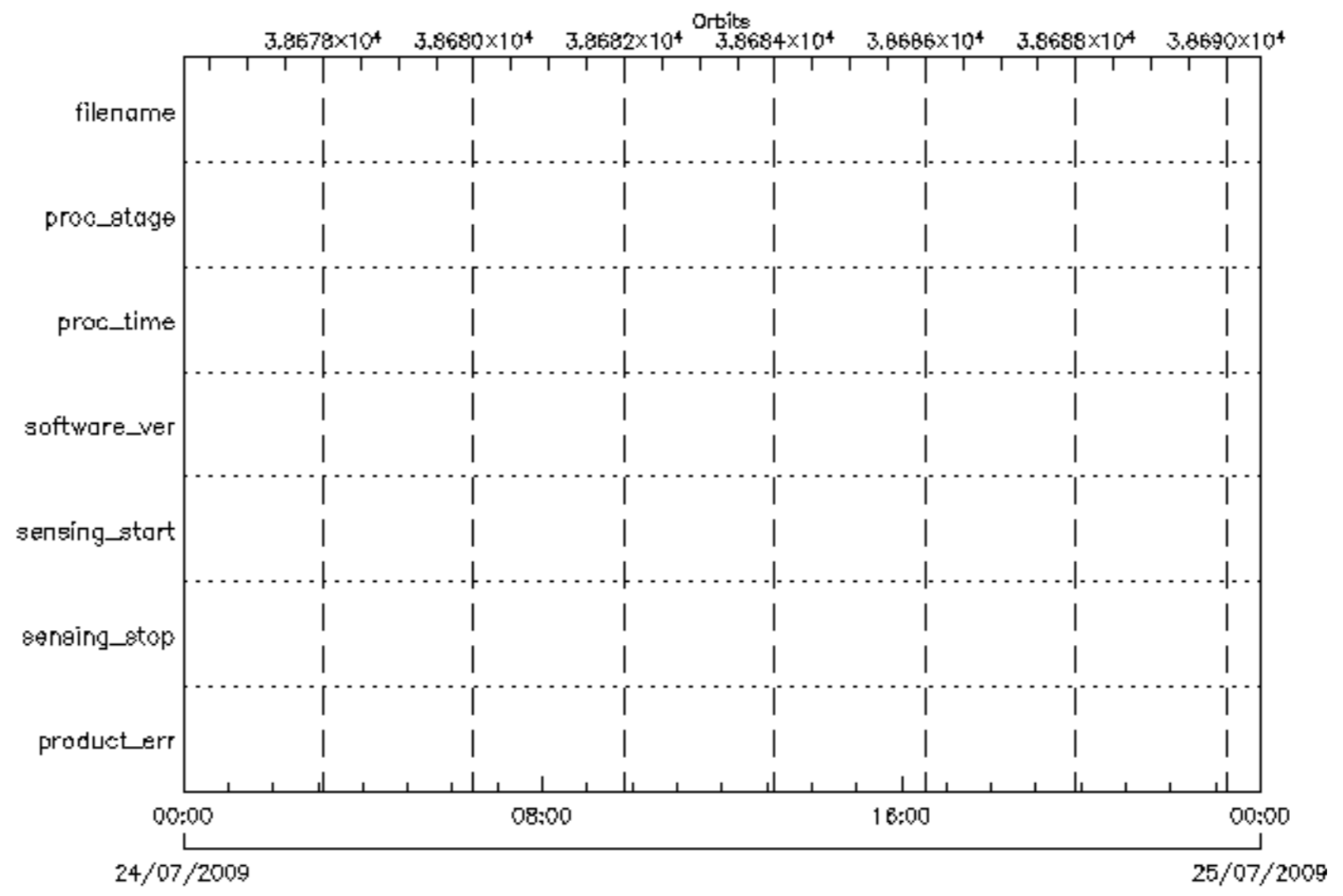




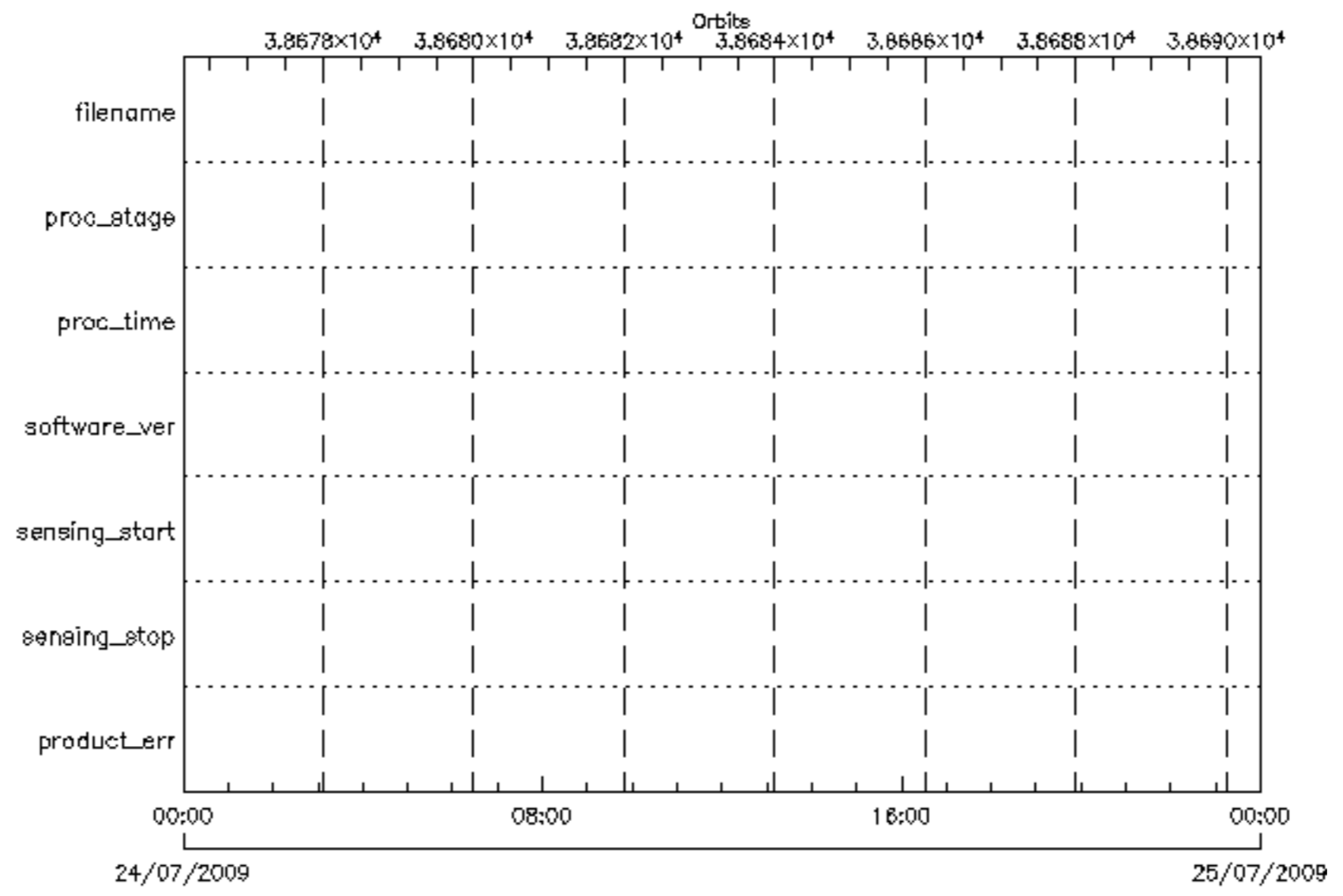


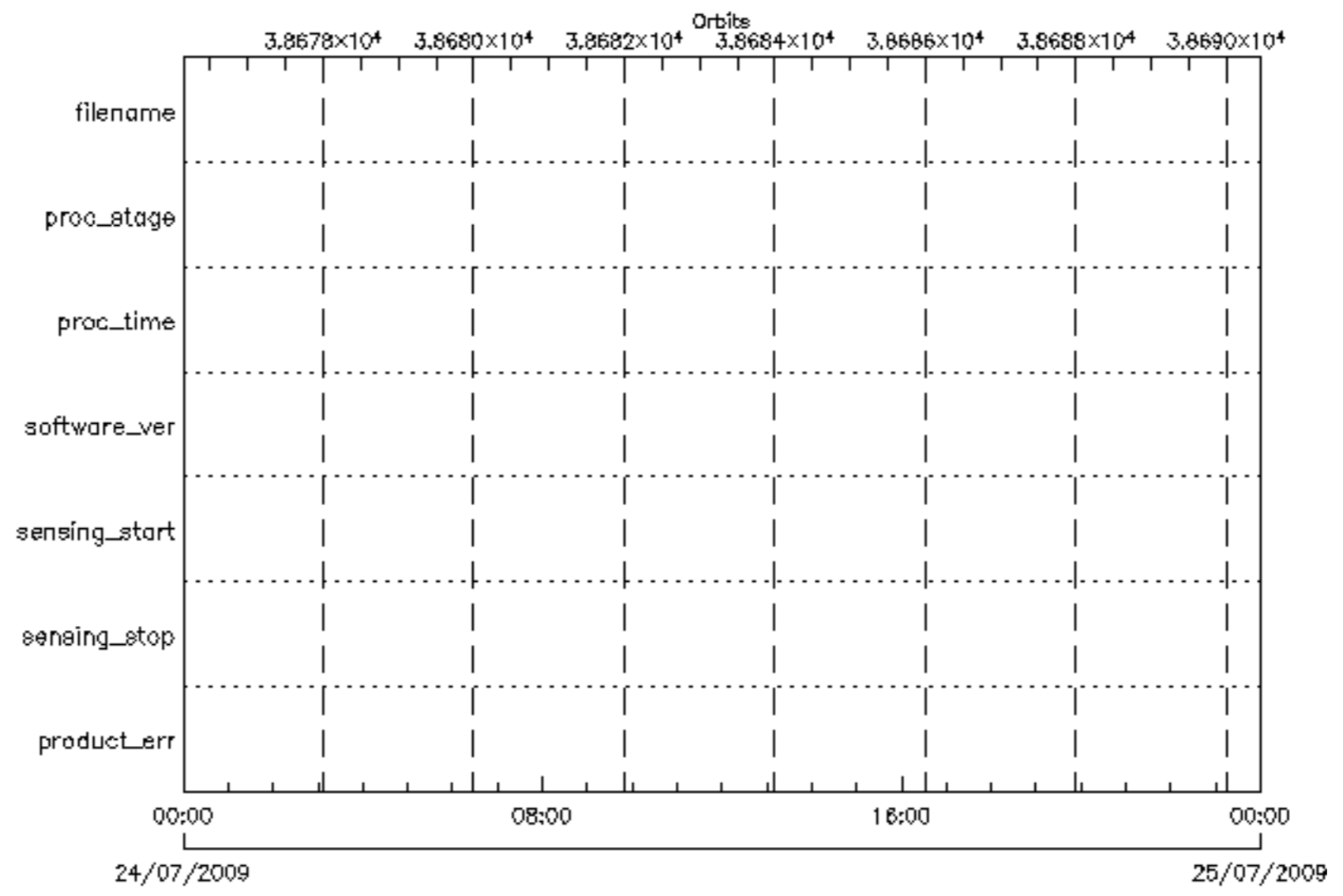


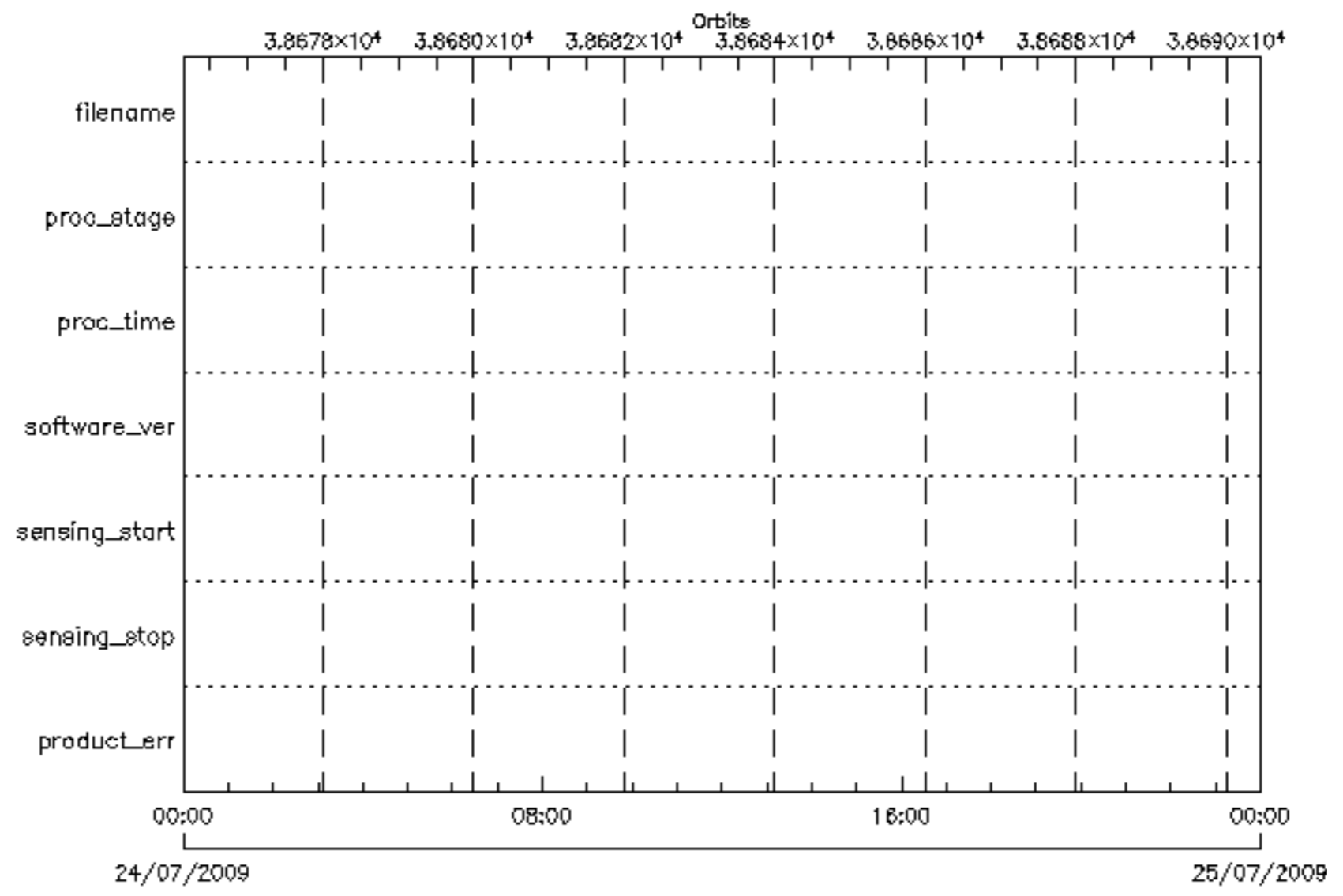


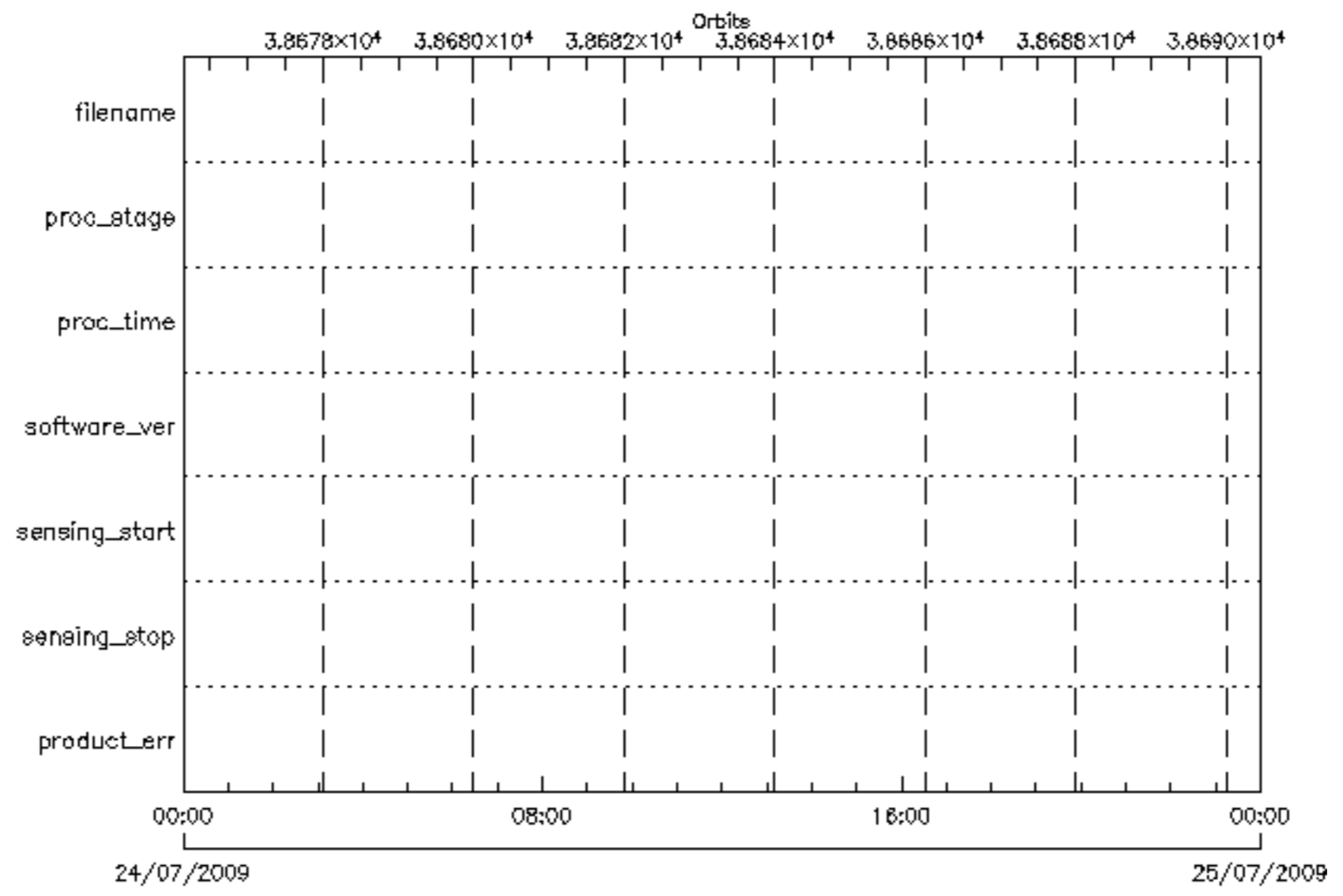


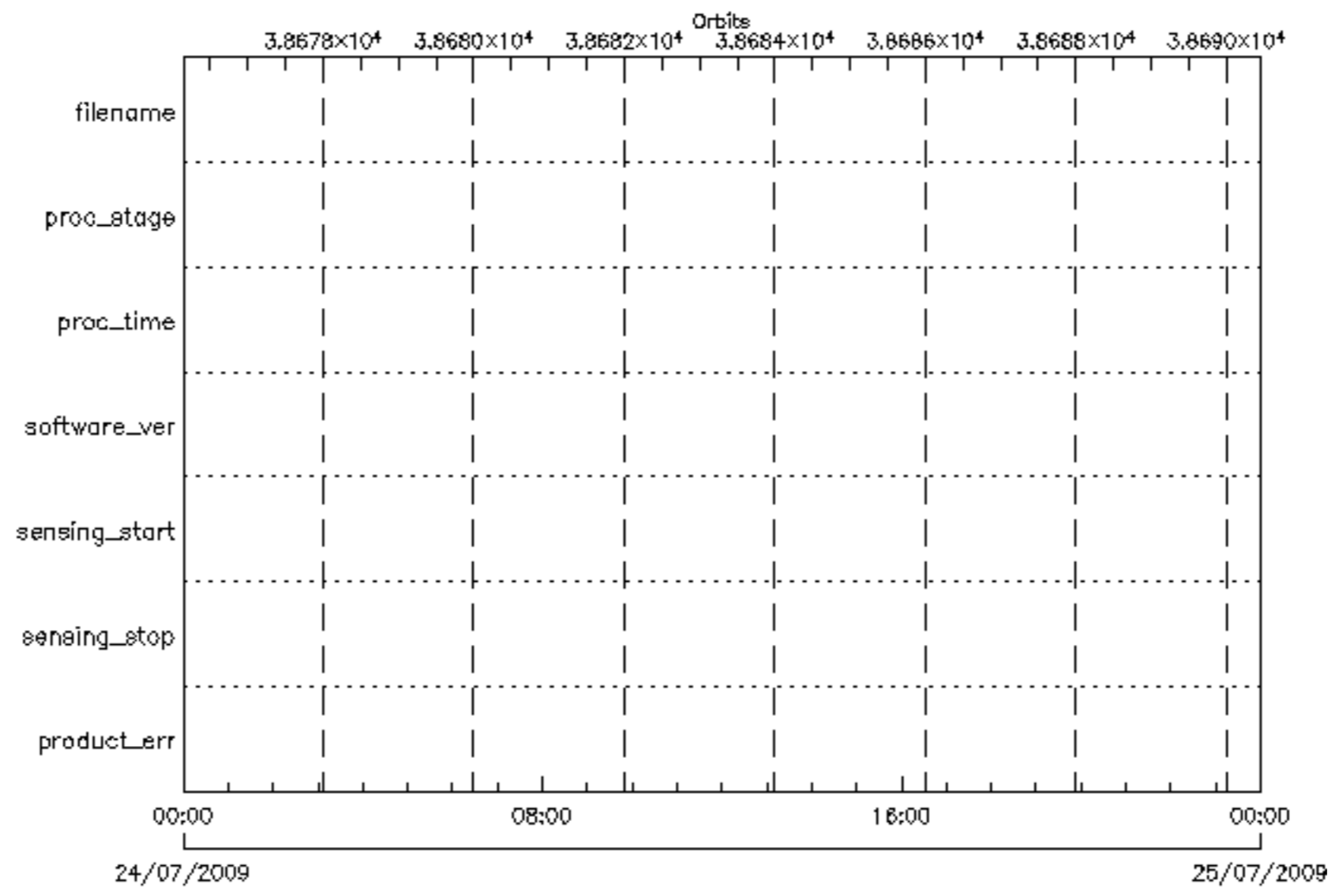


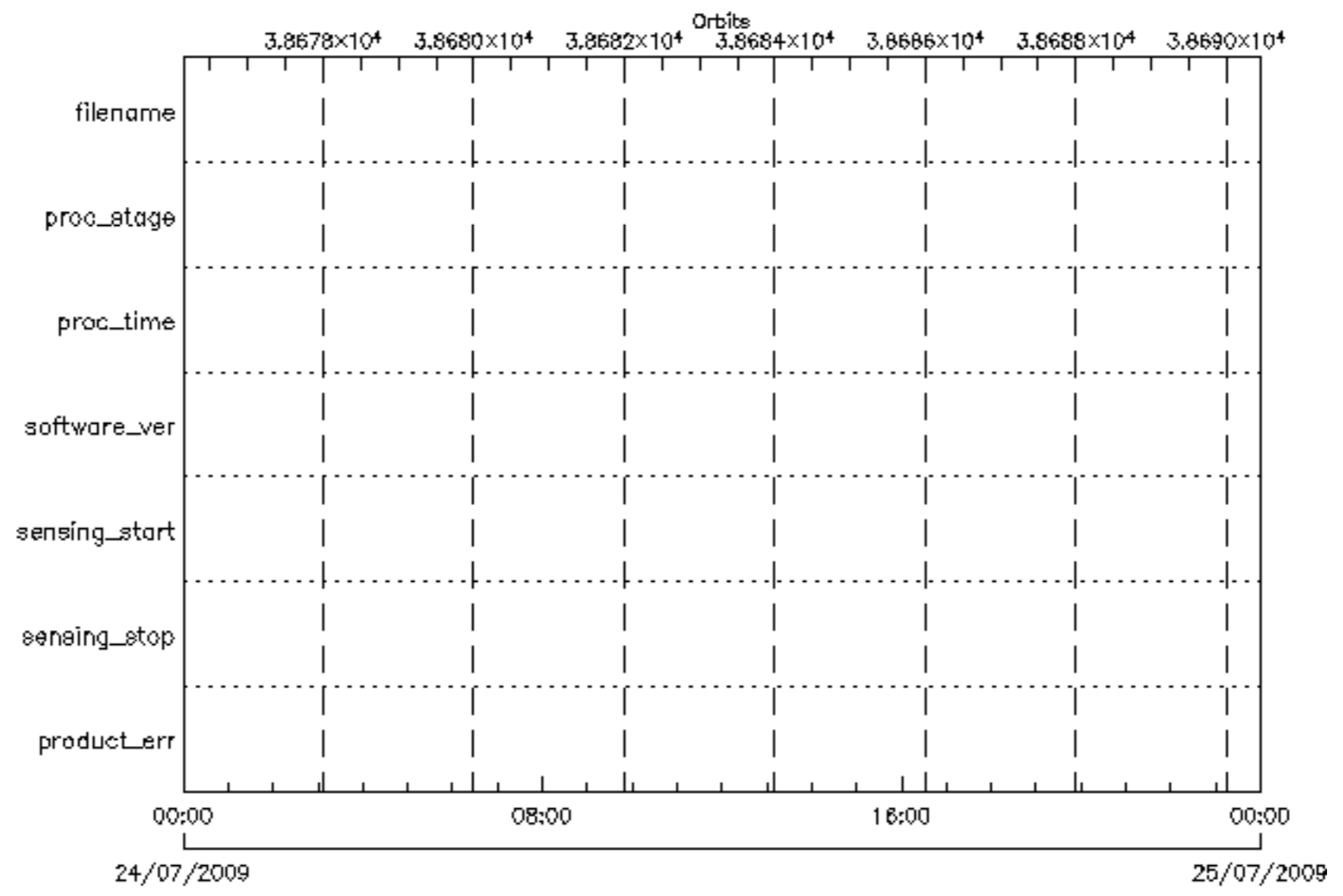


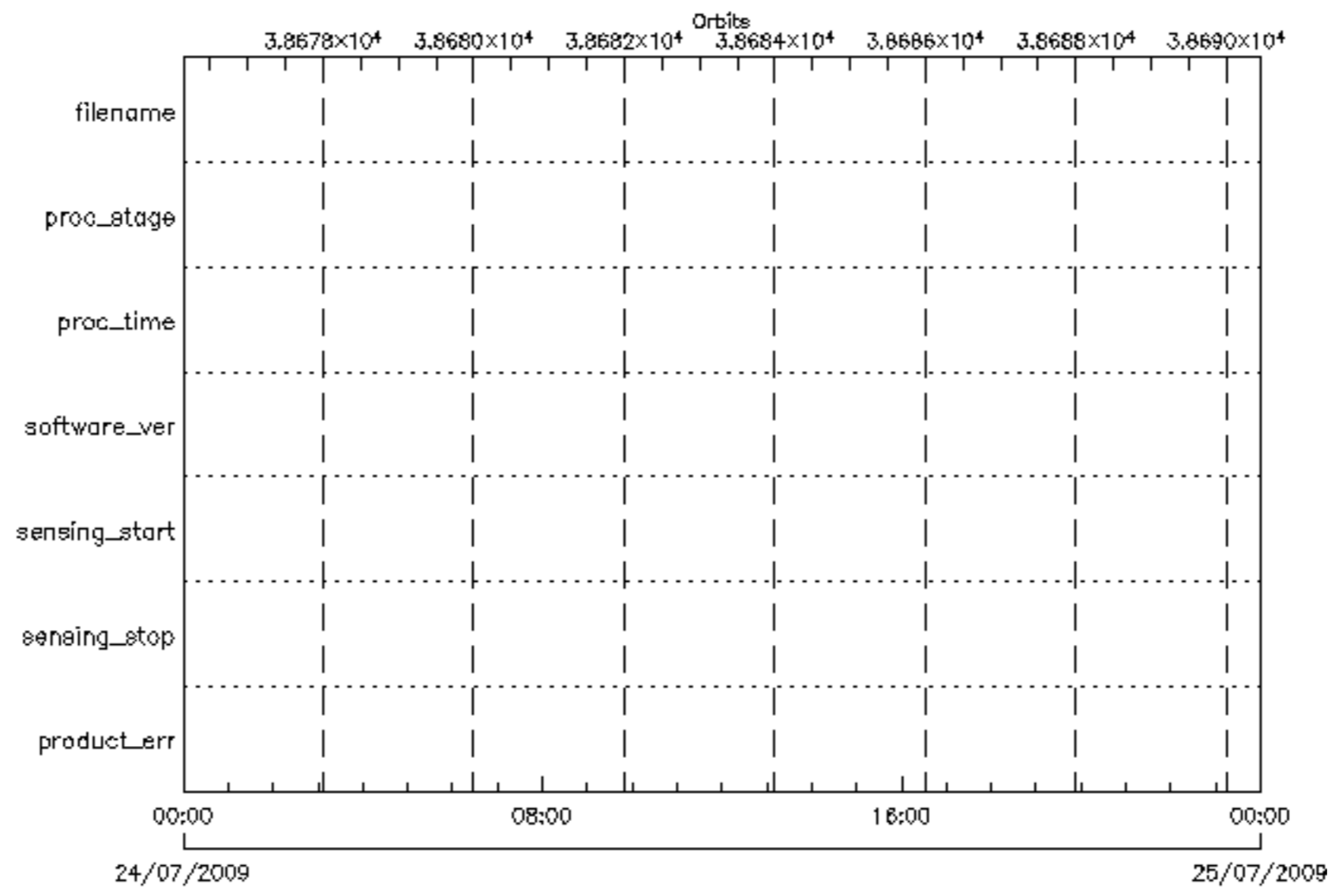


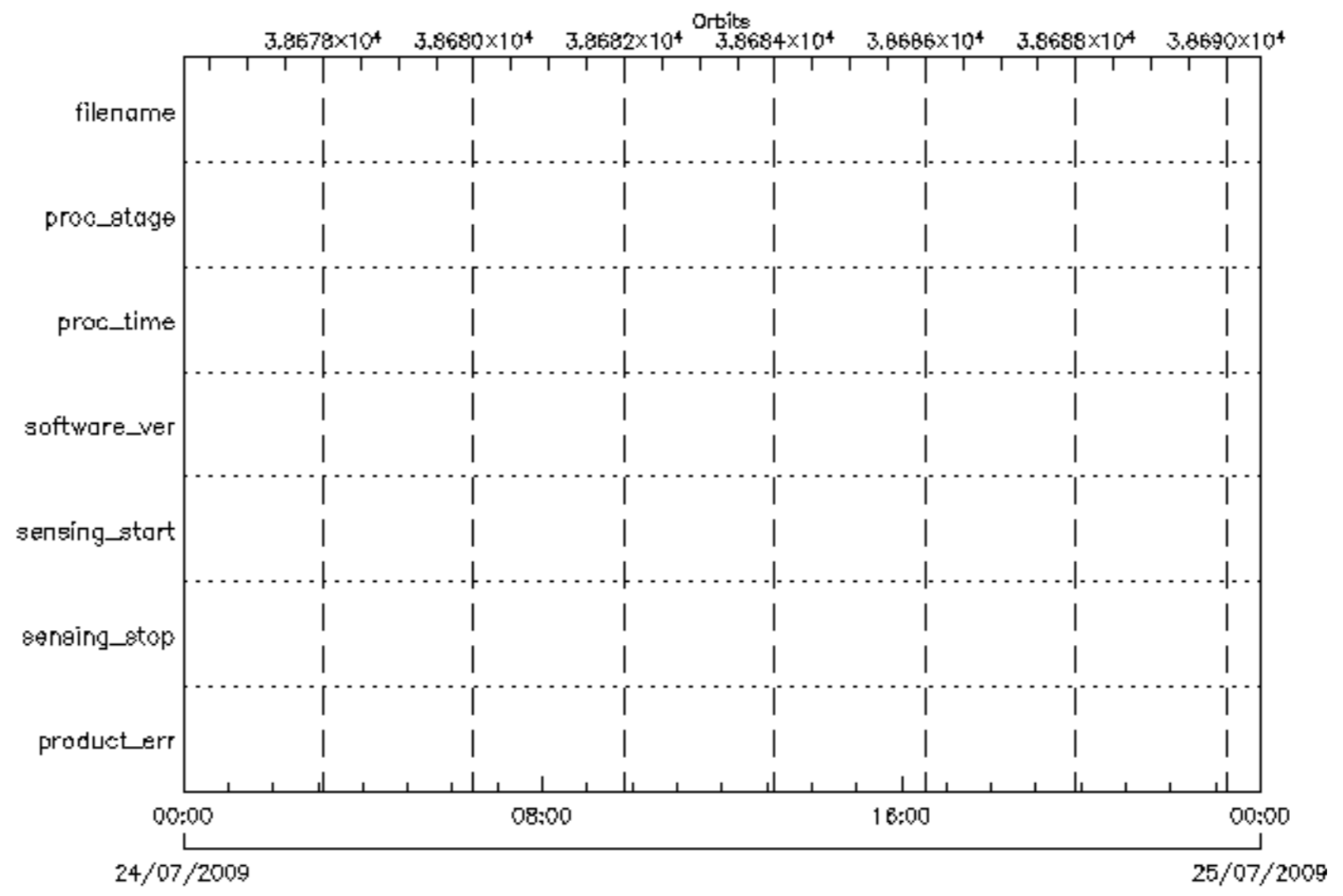




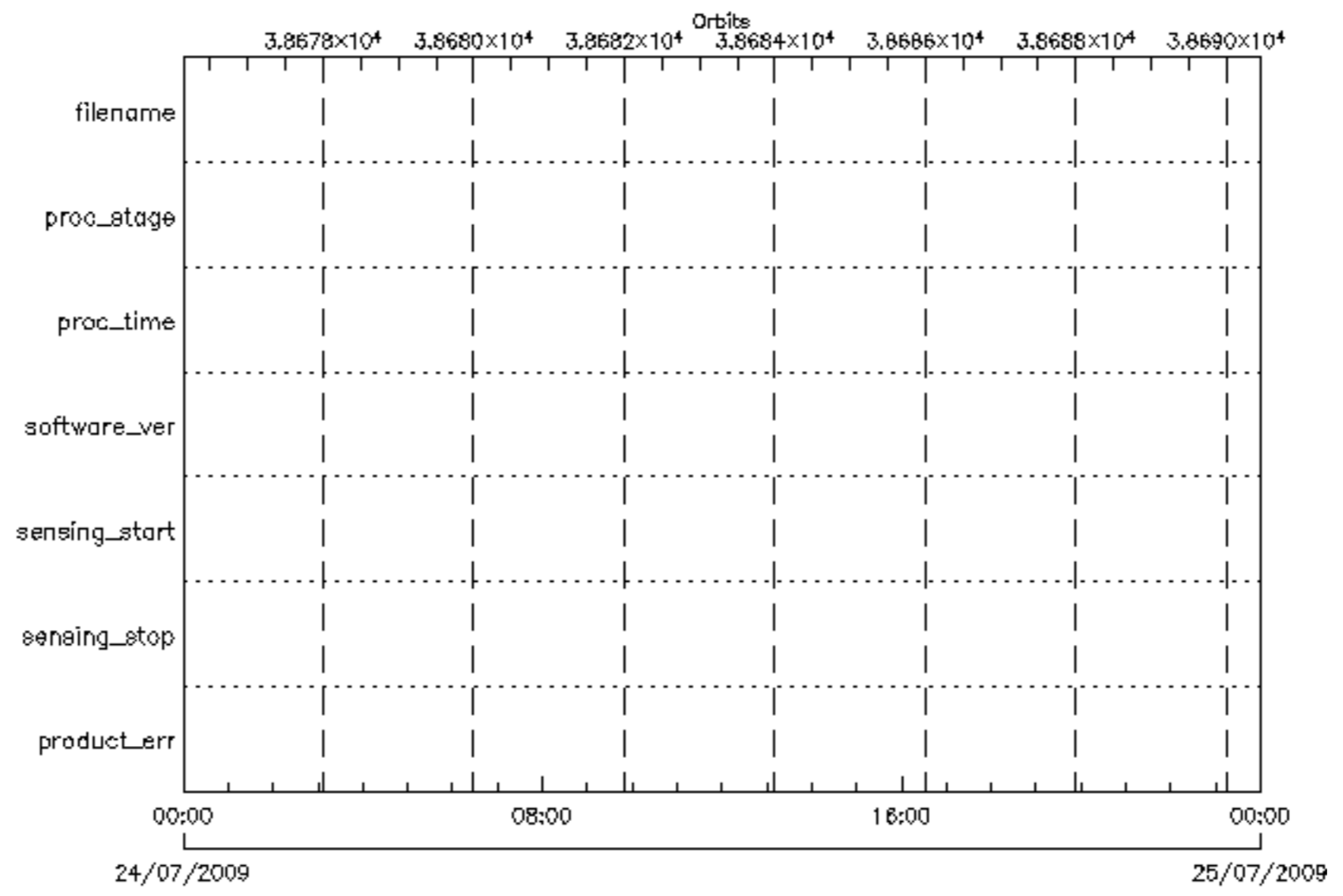


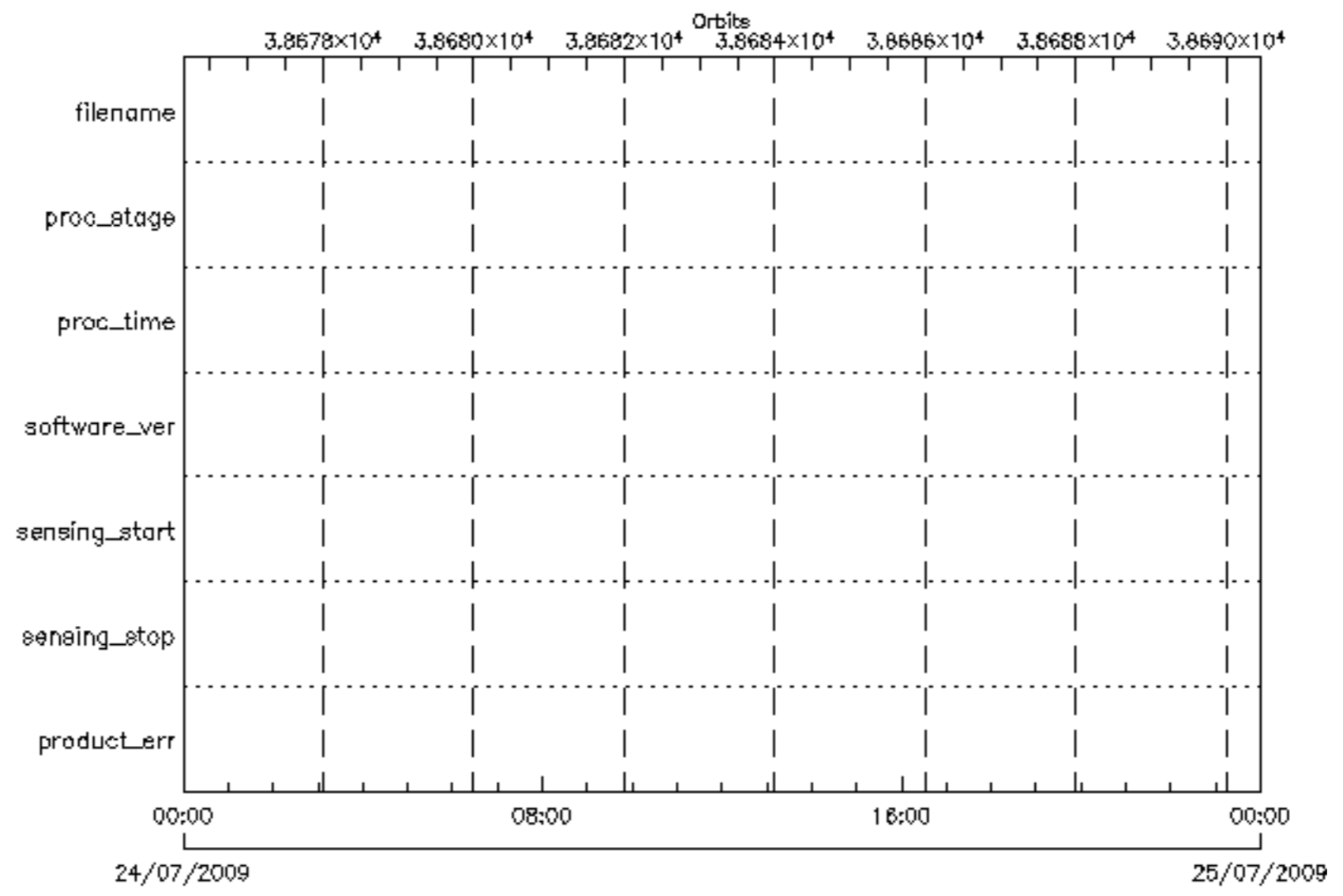


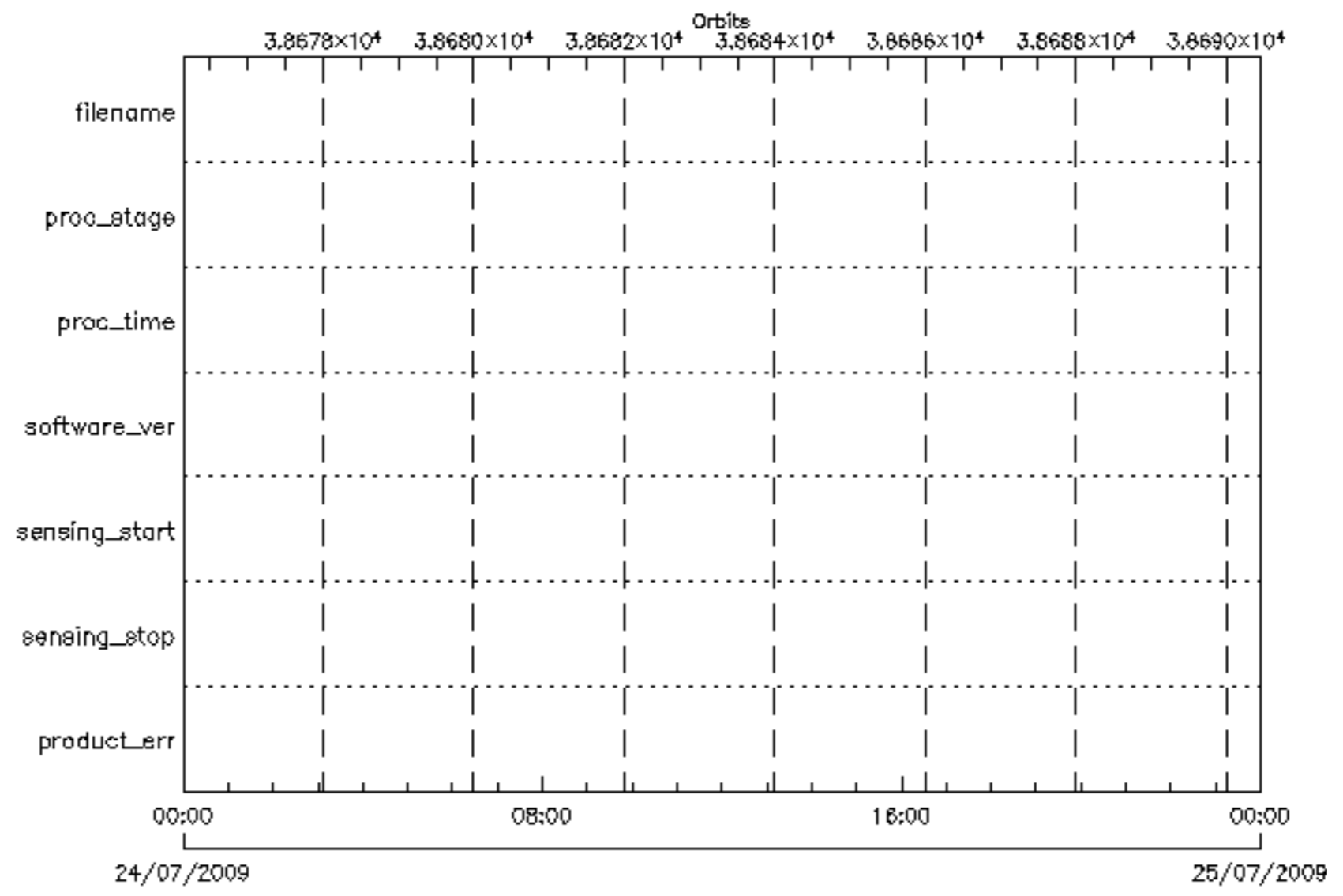


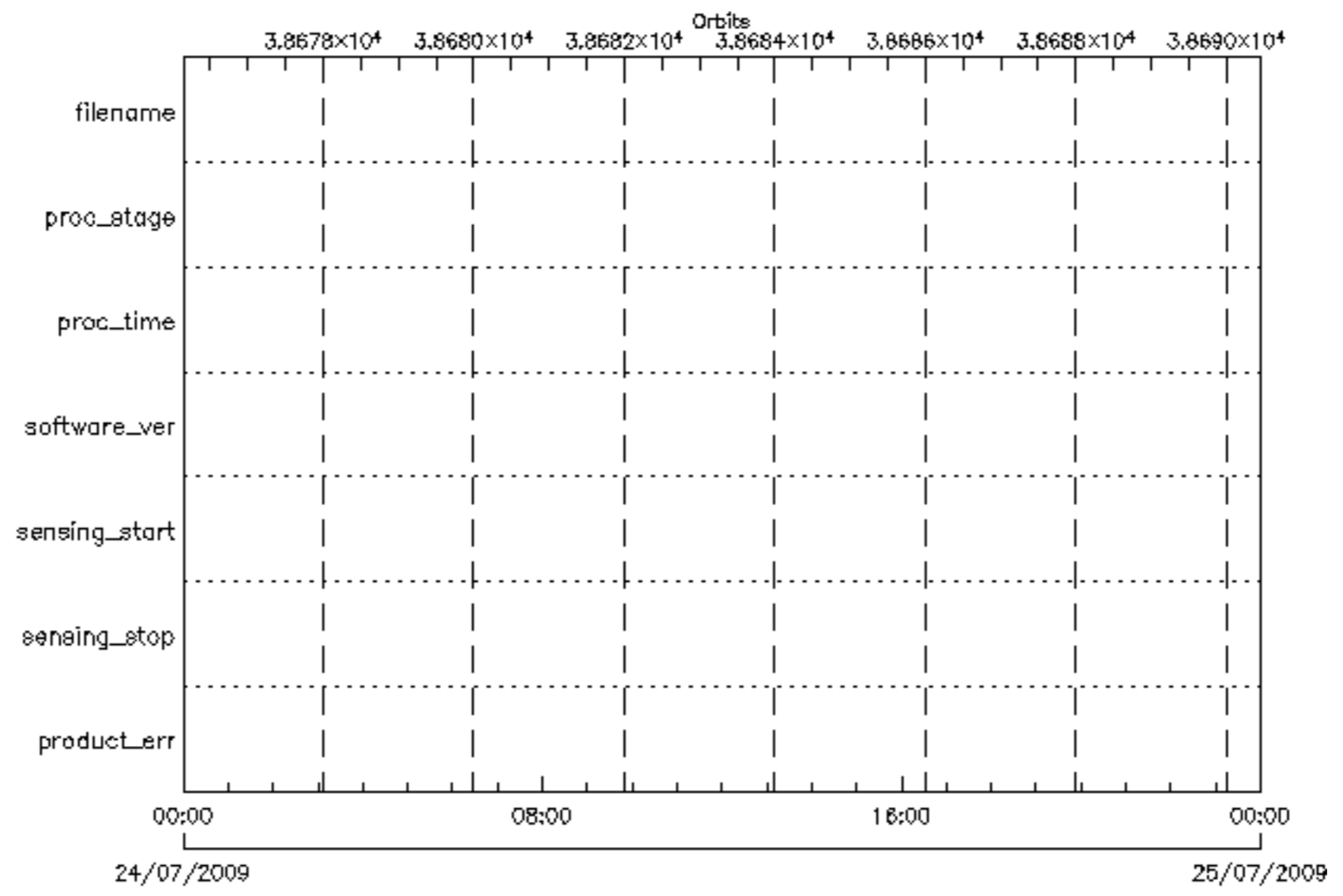


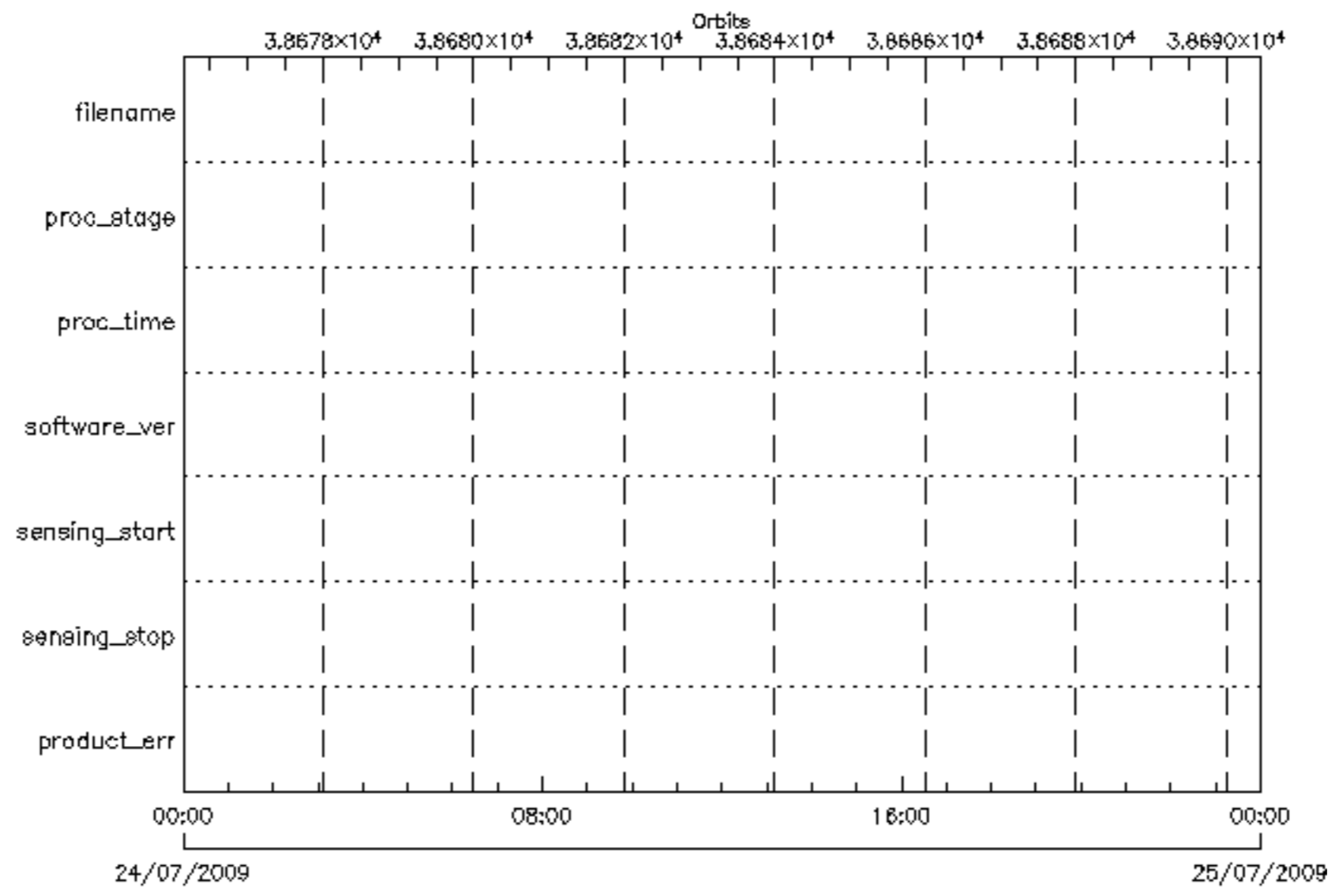


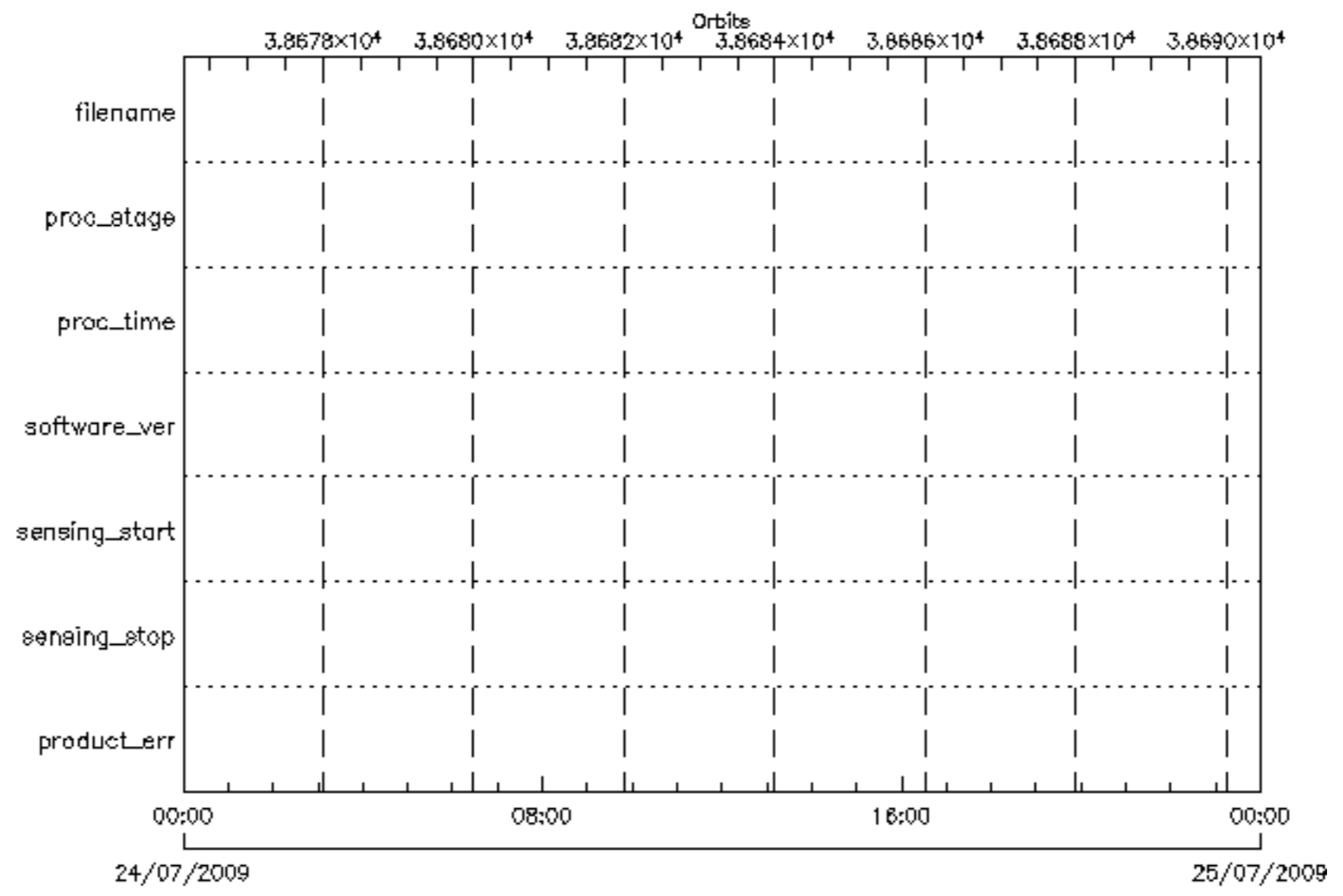


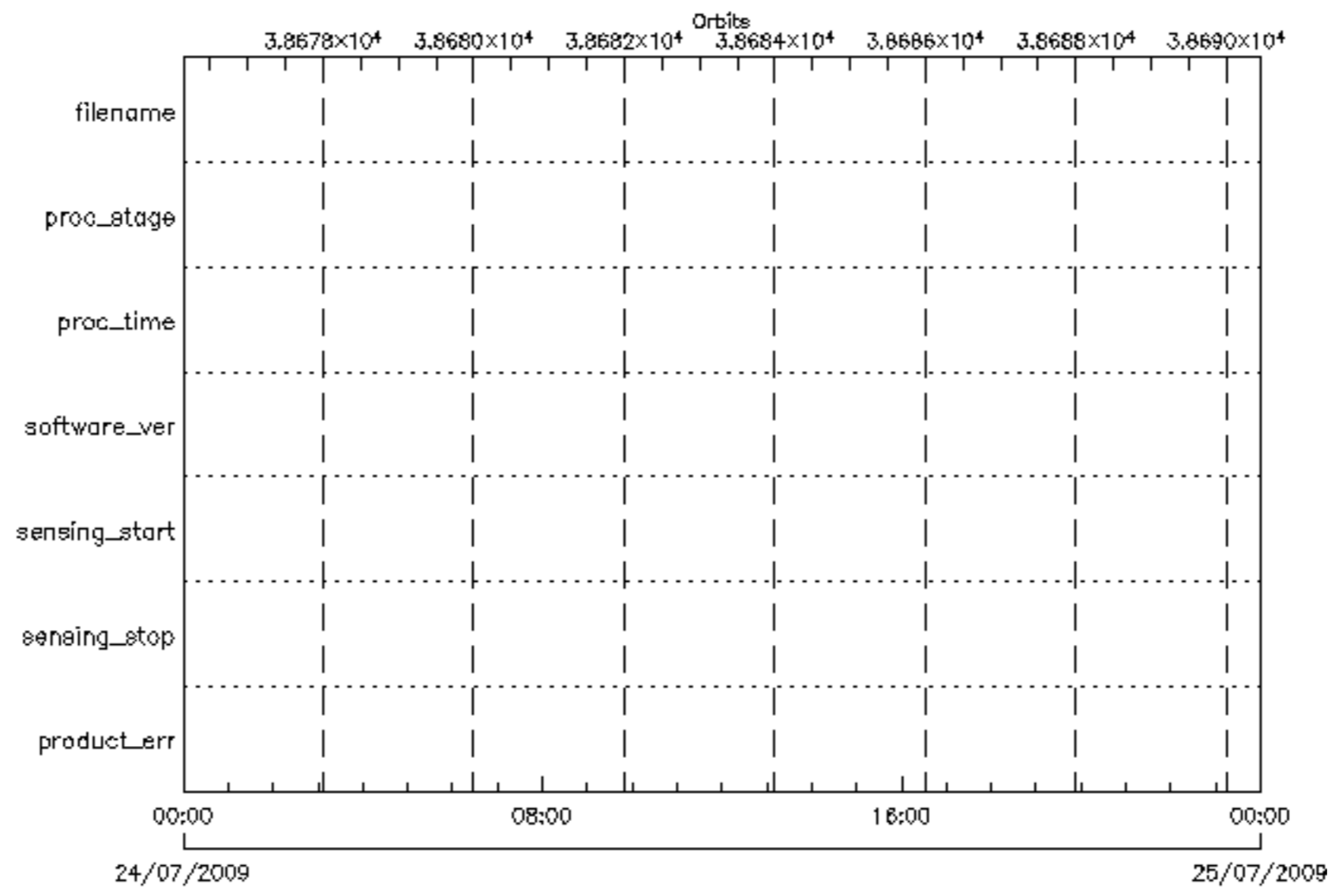




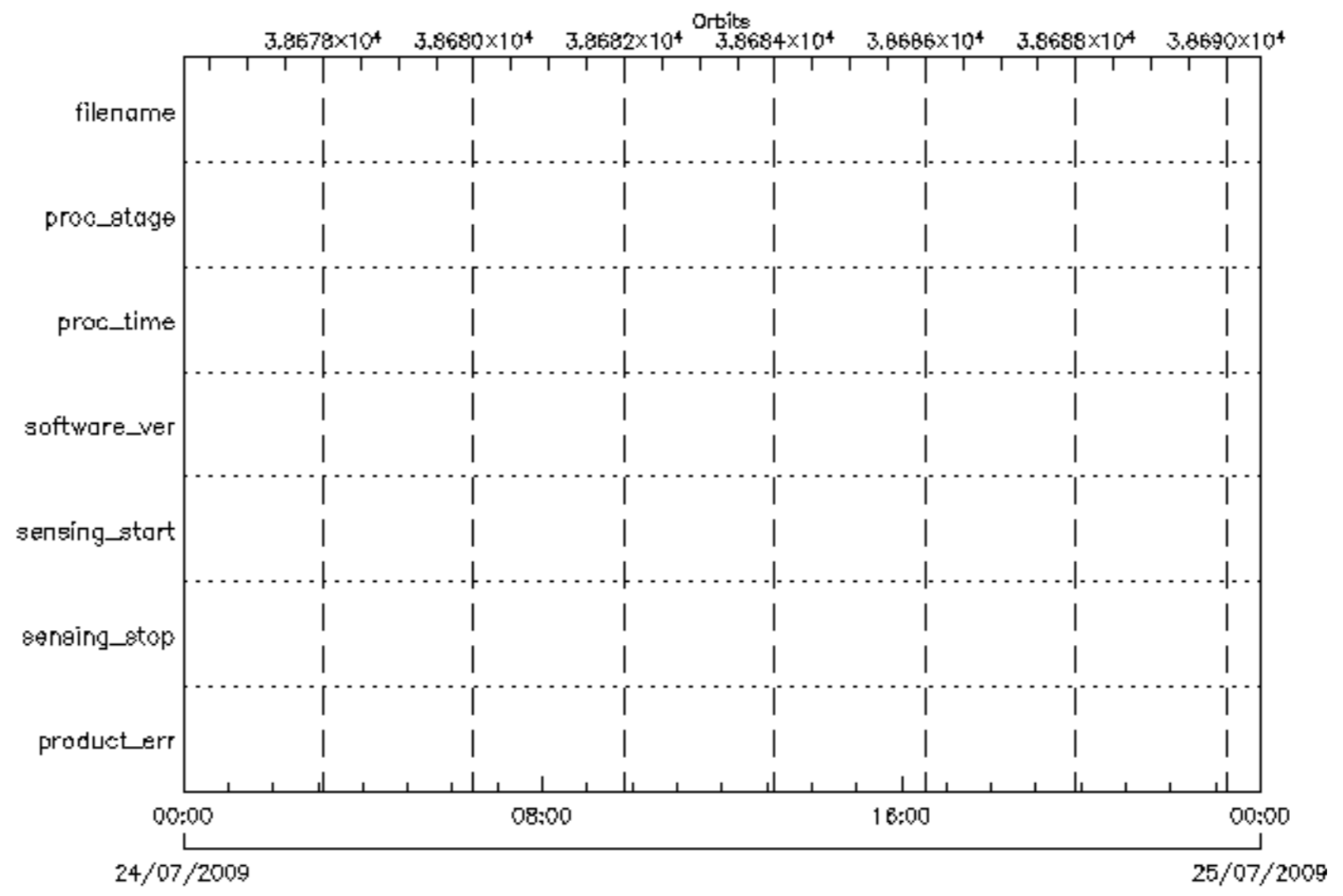




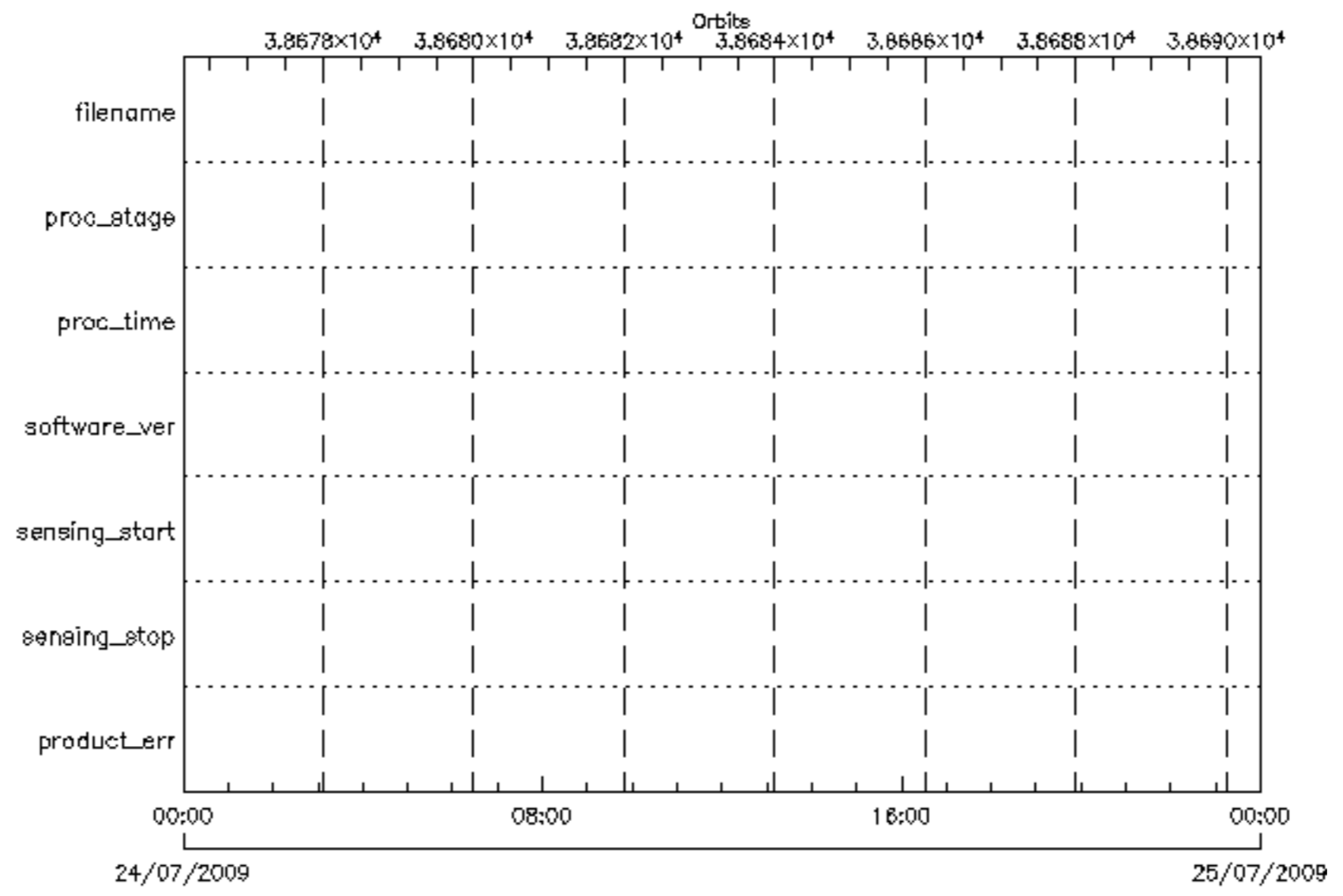


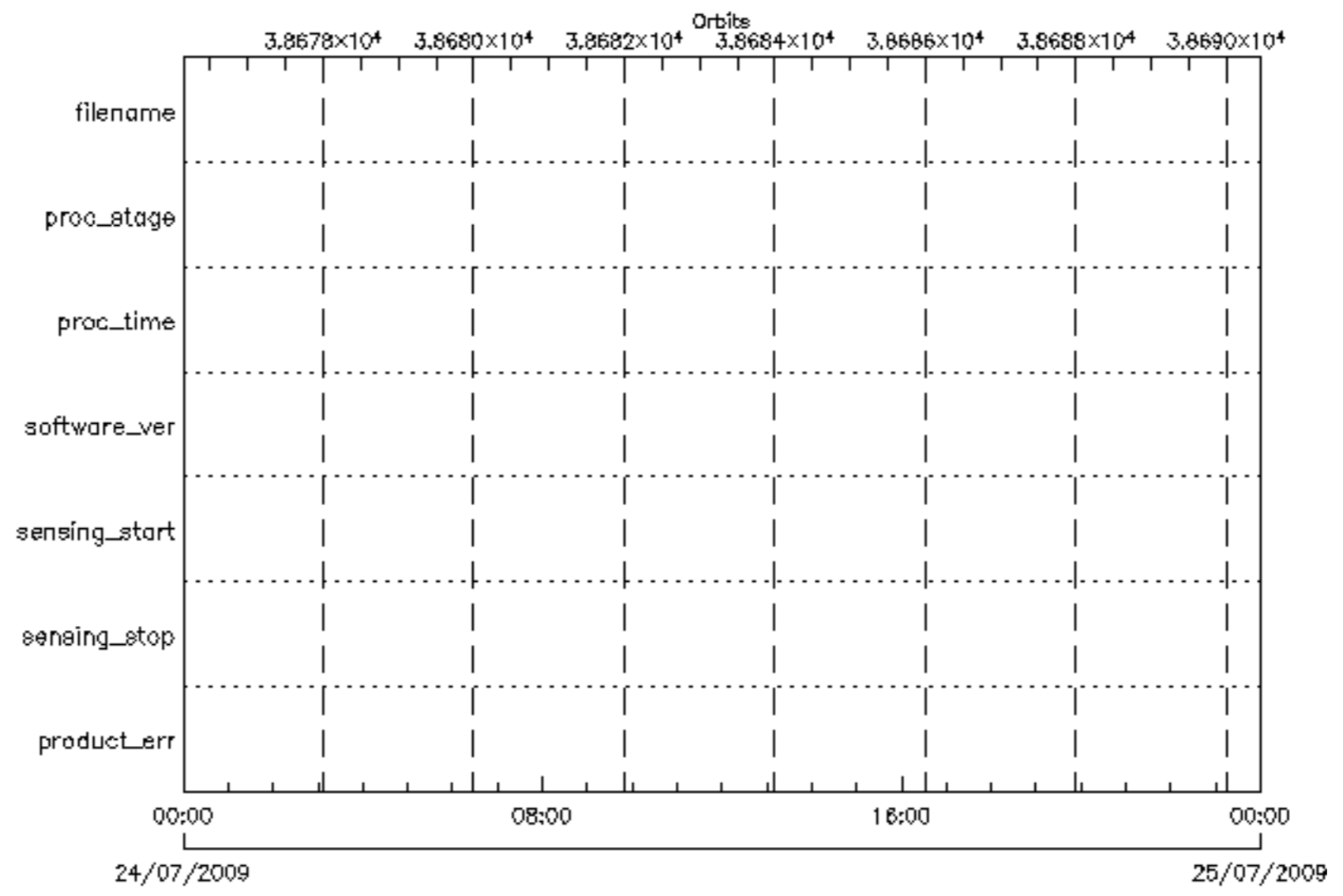


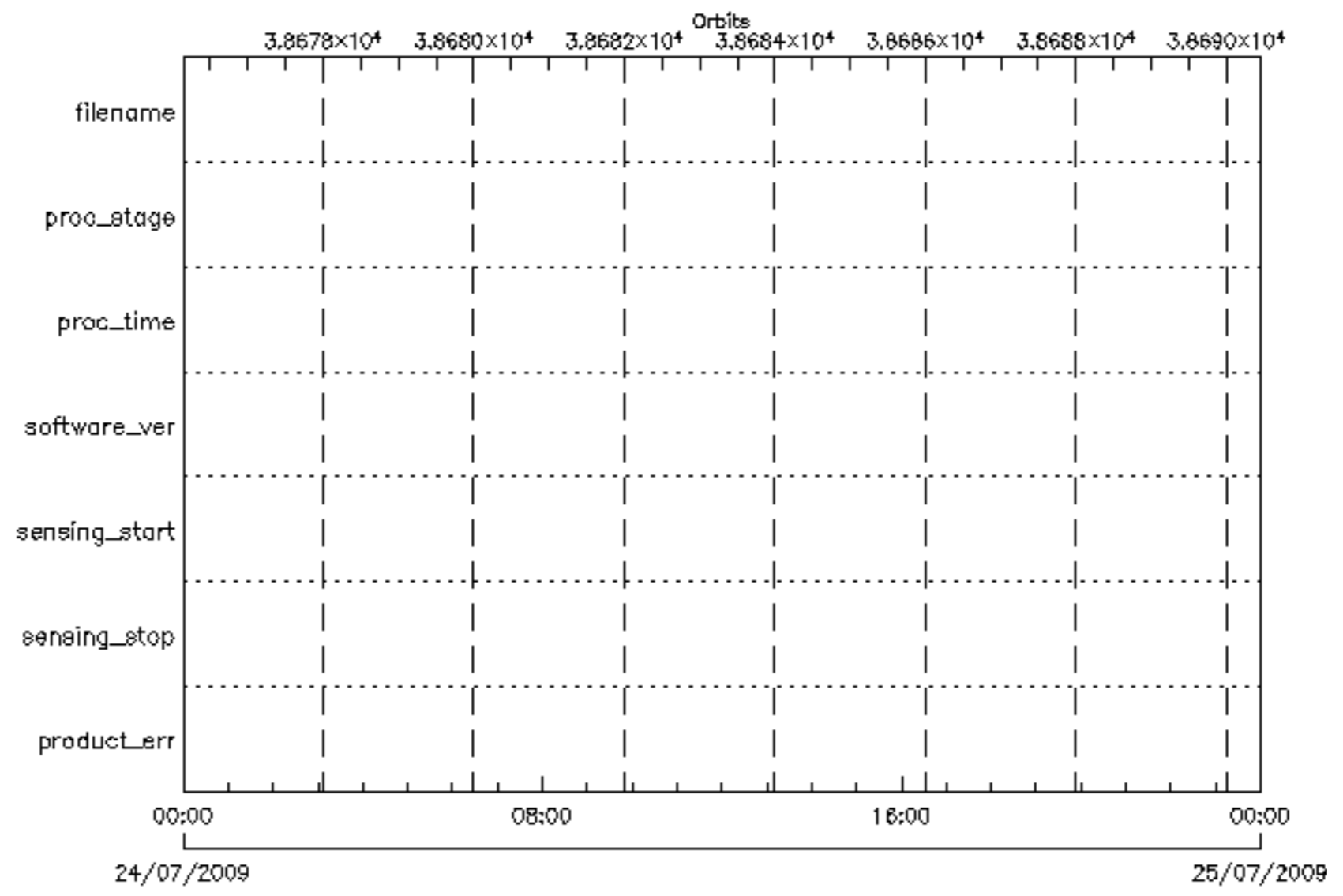
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