

# RA2, MWR & DORIS SUMMARY PRODUCTS REPORT

Reporting time: 24-12-2009 15:10:29.000  
Trigger: Routine

	Period Start	Period Stop
UTC	22-DEC-2009 00:00:00.000	23-DEC-2009 00:00:00.000
Absolute Orbit	40837	40851
Cycle, Relative Orbit	0202	0216

## Products inventoried

Gauge
PCF_RA2_ME__0P 99.63% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 95.53% of production inventoried
PCF_DOR_DOP_0P 99.10% of production inventoried
PCF_MWR_NL__0P 99.97% of production inventoried
PCF_RA2_MW__1P 99.63% of production inventoried
PCF_RA2_FGD_2P 99.63% of production inventoried
PCF_RA2_WWV_2P 99.63% 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: 17 produced; 11 gaps; 0 unplanned ; 0.86% of mission plan not covered by production
DOR_NAV_0P products: 17 produced; 13 gaps; 0 unplanned ; 4.30% of mission plan not covered by production
MWR_NL_0P products: 17 produced; 4 gaps; 0 unplanned ; 0.10% of mission plan not covered by production
RA2_ME_0P products: 20 produced; 4 gaps; 0 unplanned ; 0.47% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

## ADF usage

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

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

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

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

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

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

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

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

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

## Header checks

### MPH errors

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

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

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

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

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

<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
14 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
16 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
19 RA2_ME__0P products with UTC to SBT time too far from sensing time N/A
0 RA2_ME__0P products with satellite binary time out-of-range N/A
0 RA2_ME__0P products with wrong clock step N/A
0 RA2_ME__0P products with leap utc set to blank N/A
0 RA2_ME__0P products with leap err set N/A
2 RA2_ME__0P products with product err set N/A
0 RA2_ME__0P products with tot_size not equal to real file size N/A

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

## SPH errors

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

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

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

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

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



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

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

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

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

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

<b>Gauge</b>
0 ADFs not covering sensing time are referenced in RA2_ME__0P products N/A
0 RA2_ME__0P products with start_lat out of range N/A
0 RA2_ME__0P products with start_long out of range N/A
0 RA2_ME__0P products with stop_lat out of range N/A
0 RA2_ME__0P products with stop_long out of range N/A
0 RA2_ME__0P products with sat_track out of range N/A
0 RA2_ME__0P products with num_error_ISPs out of range N/A
2 RA2_ME__0P products with num_missing_ISPs out of range N/A
0 RA2_ME__0P products with num_discarded_ISPs out of range N/A
0 RA2_ME__0P products with num_RS_ISPs out of range N/A
0 RA2_ME__0P products with ISP_errors_significant set to 1 N/A
2 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: 20 produced; 4 gaps; 0 unplanned ; 0.46% of mission plan not covered by production

[Mission Plan vs. production chart](#)

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

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

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

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

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

## ADF usage

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

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

## Header checks

### MPH errors

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

0 RA2_MW__1P products with wrong processing time N/A
20 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
20 RA2_MW__1P products with wrong state vector time N/A
0 RA2_MW__1P products with unknown vector source N/A
19 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
20 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
2 RA2_MW__1P products with percentage of 320 MHz band processed below threshold N/A
1 RA2_MW__1P products with percentage of 80 MHz band processed above threshold N/A
4 RA2_MW__1P products with percentage of 20 MHz band processed above threshold N/A

## Level 2

### Planning vs. Production

Gauge
RA2_FGD_2P products: 20 produced; 4 gaps; 0 unplanned ; 0.46% of mission plan not covered by production
RA2_WWV_2P products: 20 produced; 4 gaps; 0 unplanned ; 0.46% 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
201 differences with IECF detected for type RA2_FGD_2P N/A
27 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
217 differences with IECF detected for type RA2_WWV_2P N/A
46 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
20 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
20 RA2_FGD_2P products with wrong state vector time N/A
0 RA2_FGD_2P products with unknown vector source N/A
19 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
20 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
20 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
20 RA2_WWV_2P products with wrong state vector time N/A
0 RA2_WWV_2P products with unknown vector source N/A
19 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
20 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
20 ADFs not covering sensing time are referenced in RA2_FGD_2P products N/A
20 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
20 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
6 RA2_FGD_2P products with percentage of 320 MHz band processed below threshold N/A
5 RA2_FGD_2P products with percentage of 80 MHz band processed above threshold N/A
8 RA2_FGD_2P products with percentage of 20 MHz band processed above threshold N/A
3 RA2_FGD_2P products with percentage of valid Ku ocean retracker measurements below threshold N/A
0 RA2_FGD_2P products with percentage of valid Ku ice1 retracker measurements below threshold N/A
20 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
20 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
20 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
20 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
6 RA2_WWV_2P products with ra2_320_band_percent anomalies N/A
5 RA2_WWV_2P products with ra2_80_band_percent anomalies N/A
8 RA2_WWV_2P products with ra2_20_band_percent anomalies N/A



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

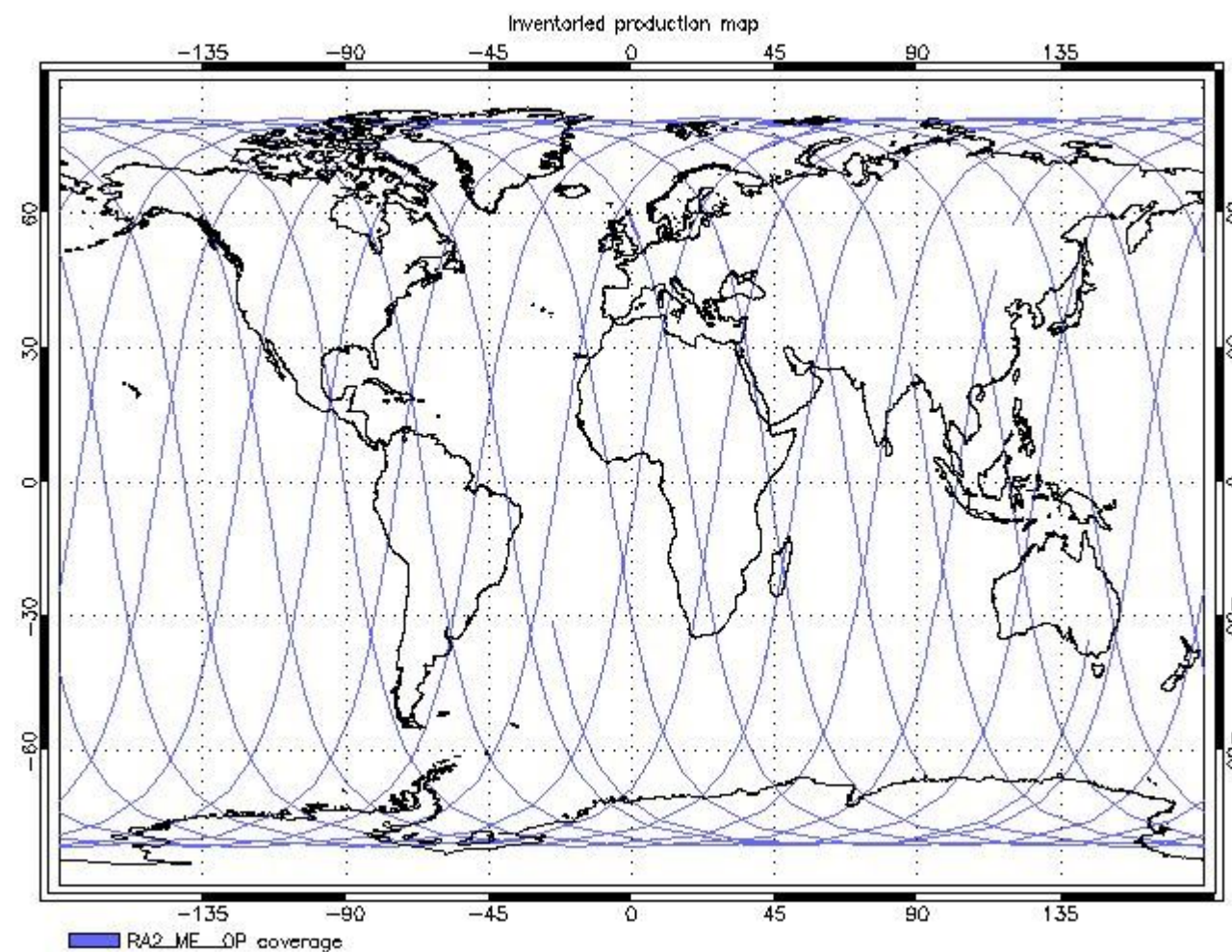
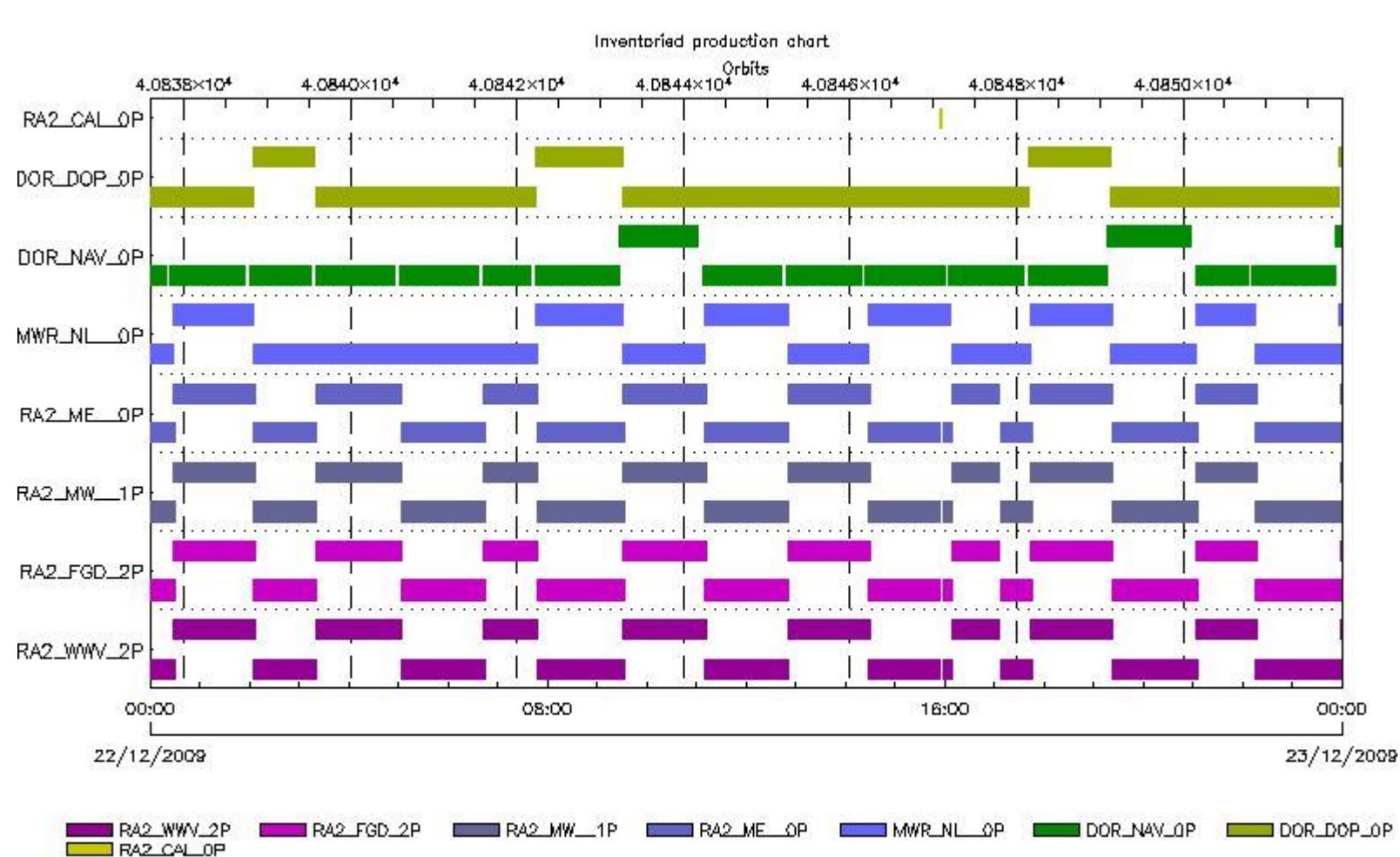
[RA2\\_WWV\\_2P: SPH checks](#)

## Time Correlation

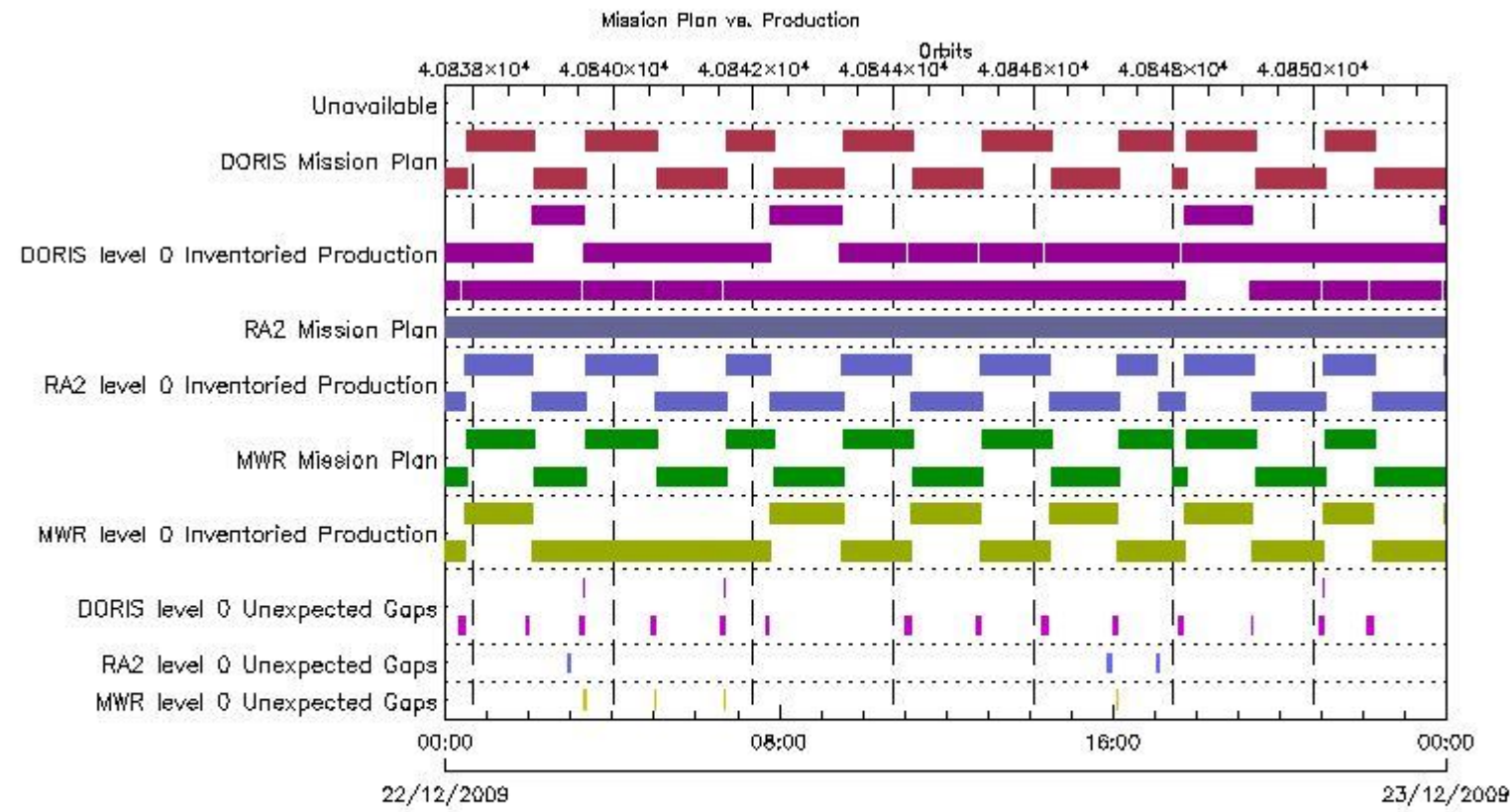
[Time Correlation propagation error](#)

## Overall Production

Inventoried Production (sensing time)



# Mission Plan vs. Production (level 0)



## Production covering Mission Plan

Gauge
PCF_RA2_ME_0P 99.63% of production inventoried
PCF_RA2_CAL_0P 100% of production inventoried
PCF_DOR_NAV_0P 95.53% of production inventoried
PCF_DOR_DOP_0P 99.10% of production inventoried
PCF_MWR_NL_0P 99.97% of production inventoried

## Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	21-DEC-2009 22:50:54.329 22-DEC-2009 15:53:22.928
MODE.NOMINAL DORIS.ACQ_PLAN	21-DEC-2009 22:50:54.329 23-DEC-2009 01:38:17.456



MODE.NOMINAL MWR.ACQ_PLAN	21-DEC-2009 22:50:54.329 23-DEC-2009 01:38:17.456
MODE.CALIBRATION RA2.ACQ_PLAN	22-DEC-2009 15:53:27.439 22-DEC-2009 15:55:54.829
MODE.MEASUREMENT RA2.ACQ_PLAN	22-DEC-2009 15:55:59.340 23-DEC-2009 01:38:17.456

## Inventoried Products

### RA2\_CAL\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_CAL_0P Filename: RA2_CAL_0PNPDK20091222_155323_000001502085_00212_40847_1624.N1	22-DEC-2009 15:53:23.346 22-DEC-2009 15:55:53.736	RA2_CAL_0PNPDK20091222_155323_000001502085_00212_40847_1624.N1 RA2_CAL_0P.MPH.ABS_ORBIT=40847

### DOR\_DOP\_0P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20091221_224710_000059302085_00201_40836_9807.N1	21-DEC-2009 22:47:10.795 22-DEC-2009 00:26:00.319	DOR_DOP_0PNPDE20091221_224710_000059302085_00201_40836_9807.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40836
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20091222_002704_000058022085_00202_40837_9808.N1	22-DEC-2009 00:27:04.077 22-DEC-2009 02:03:46.027	DOR_DOP_0PNPDE20091222_002704_000058022085_00202_40837_9808.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40837
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20091222_020346_000044632085_00203_40838_9809.N1	22-DEC-2009 02:03:46.027 22-DEC-2009 03:18:09.067	DOR_DOP_0PNPDE20091222_020346_000044632085_00203_40838_9809.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40838
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20091222_032016_000060572085_00204_40839_9810.N1	22-DEC-2009 03:20:16.582 22-DEC-2009 05:01:13.599	DOR_DOP_0PNPDE20091222_032016_000060572085_00204_40839_9810.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40839
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20091222_050217_000059292085_00205_40840_9811.N1	22-DEC-2009 05:02:17.356 22-DEC-2009 06:41:06.838	DOR_DOP_0PNPDE20091222_050217_000059292085_00205_40840_9811.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40840
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091222_064210_000038252085_00206_40841_2668.N1	22-DEC-2009 06:42:10.595 22-DEC-2009 07:45:56.065	DOR_DOP_0PNPDK20091222_064210_000038252085_00206_40841_2668.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40841
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091222_074556_000062482085_00207_40842_2669.N1	22-DEC-2009 07:45:56.065 22-DEC-2009 09:30:04.315	DOR_DOP_0PNPDK20091222_074556_000062482085_00207_40842_2669.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40842
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091222_093004_000058662085_00208_40843_2670.N1	22-DEC-2009 09:30:04.315 22-DEC-2009 11:07:50.031	DOR_DOP_0PNPDK20091222_093004_000058662085_00208_40843_2670.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40843
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091222_110853_000059932085_00209_40844_2671.N1	22-DEC-2009 11:08:53.785 22-DEC-2009 12:48:47.032	DOR_DOP_0PNPDK20091222_110853_000059932085_00209_40844_2671.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40844
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091222_124950_000058022085_00210_40845_2672.N1	22-DEC-2009 12:49:50.786 22-DEC-2009 14:26:32.779	DOR_DOP_0PNPDK20091222_124950_000058022085_00210_40845_2672.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40845
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091222_142736_000058662085_00211_40846_2673.N1	22-DEC-2009 14:27:36.536 22-DEC-2009 16:05:22.283	DOR_DOP_0PNPDK20091222_142736_000058662085_00211_40846_2673.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40846
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091222_160729_000056742085_00212_40847_2674.N1	22-DEC-2009 16:07:29.795 22-DEC-2009 17:42:04.260	DOR_DOP_0PNPDK20091222_160729_000056742085_00212_40847_2674.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40847
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091222_174204_000058662085_00213_40848_2675.N1	22-DEC-2009 17:42:04.260 22-DEC-2009 19:19:49.964	DOR_DOP_0PNPDK20091222_174204_000058662085_00213_40848_2675.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40848
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDK20091222_192053_000060572085_00214_40849_2676.N1	22-DEC-2009 19:20:53.722 22-DEC-2009 21:01:50.719	DOR_DOP_0PNPDK20091222_192053_000060572085_00214_40849_2676.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40849
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20091222_210254_000042722085_00215_40850_9812.N1	22-DEC-2009 21:02:54.477 22-DEC-2009 22:14:06.259	DOR_DOP_0PNPDE20091222_210254_000042722085_00215_40850_9812.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40850

Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20091222_221510_000060572085_00215_40850_9813.N1	22-DEC-2009 22:15:10.016 22-DEC-2009 23:56:07.025	DOR_DOP_0PNPDE20091222_221510_000060572085_00215_408 DOR_DOP_0P.MPH.ABS_ORBIT=40850
Product: DOR_DOP_0P Filename: DOR_DOP_0PNPDE20091222_235607_000058662085_00216_40851_9814.N1	22-DEC-2009 23:56:07.025 23-DEC-2009 01:33:52.764	DOR_DOP_0PNPDE20091222_235607_000058662085_00216_40851_9814.N1 DOR_DOP_0P.MPH.ABS_ORBIT=40851

**DOR\_NAV\_0P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20091221_224327_000057382085_00201_40836_9406.N1	21-DEC-2009 22:43:27.650 22-DEC-2009 00:19:05.889	DOR_NAV_0PNPDE20091221_224327_000057382085_00201_40836_9406.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40836
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20091222_002424_000054192085_00202_40837_9407.N1	22-DEC-2009 00:24:24.682 22-DEC-2009 01:54:44.089	DOR_NAV_0PNPDE20091222_002424_000054192085_00202_40837_9407.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40837
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20091222_020002_000044632085_00203_40838_9408.N1	22-DEC-2009 02:00:02.875 22-DEC-2009 03:14:25.914	DOR_NAV_0PNPDE20091222_020002_000044632085_00203_40838_9408.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40838
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20091222_031944_000057382085_00204_40839_9409.N1	22-DEC-2009 03:19:44.703 22-DEC-2009 04:55:22.923	DOR_NAV_0PNPDE20091222_031944_000057382085_00204_40839_9409.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40839
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20091222_050041_000057382085_00205_40840_9410.N1	22-DEC-2009 05:00:41.716 22-DEC-2009 06:36:19.924	DOR_NAV_0PNPDE20091222_050041_000057382085_00205_40840_9410.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40840
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091222_064138_000035072085_00206_40841_1965.N1	22-DEC-2009 06:41:38.717 22-DEC-2009 07:40:05.408	DOR_NAV_0PNPDK20091222_064138_000035072085_00206_40841_1965.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40841
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091222_074524_000060572085_00207_40842_1966.N1	22-DEC-2009 07:45:24.190 22-DEC-2009 09:26:21.163	DOR_NAV_0PNPDK20091222_074524_000060572085_00207_40842_1966.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40842
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091222_092621_000057382085_00208_40843_1967.N1	22-DEC-2009 09:26:21.163 22-DEC-2009 11:01:59.363	DOR_NAV_0PNPDK20091222_092621_000057382085_00208_40843_1967.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40843
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091222_110718_000057382085_00209_40844_1968.N1	22-DEC-2009 11:07:18.152 22-DEC-2009 12:42:56.372	DOR_NAV_0PNPDK20091222_110718_000057382085_00209_40844_1968.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40844
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091222_124815_000054192085_00210_40845_1969.N1	22-DEC-2009 12:48:15.153 22-DEC-2009 14:18:34.595	DOR_NAV_0PNPDK20091222_124815_000054192085_00210_40845_1969.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40845
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091222_142353_000057382085_00211_40846_1970.N1	22-DEC-2009 14:23:53.392 22-DEC-2009 15:59:31.619	DOR_NAV_0PNPDK20091222_142353_000057382085_00211_40846_1970.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40846
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091222_160450_000054192085_00212_40847_1971.N1	22-DEC-2009 16:04:50.408 22-DEC-2009 17:35:09.835	DOR_NAV_0PNPDK20091222_160450_000054192085_00212_40847_1971.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40847
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091222_174028_000057382085_00213_40848_1972.N1	22-DEC-2009 17:40:28.620 22-DEC-2009 19:16:06.820	DOR_NAV_0PNPDK20091222_174028_000057382085_00213_40848_1972.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40848
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDK20091222_191606_000060572085_00214_40849_1973.N1	22-DEC-2009 19:16:06.820 22-DEC-2009 20:57:03.813	DOR_NAV_0PNPDK20091222_191606_000060572085_00214_40849_1973.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40849
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20091222_210222_000038252085_00215_40850_9411.N1	22-DEC-2009 21:02:22.598 22-DEC-2009 22:06:08.083	DOR_NAV_0PNPDE20091222_210222_000038252085_00215_40850_9411.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40850
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20091222_221126_000060572085_00215_40850_9412.N1	22-DEC-2009 22:11:26.864 22-DEC-2009 23:52:23.873	DOR_NAV_0PNPDE20091222_221126_000060572085_00215_40850_9412.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40850
Product: DOR_NAV_0P Filename: DOR_NAV_0PNPDE20091222_235223_000057382085_00216_40851_9413.N1	22-DEC-2009 23:52:23.873 23-DEC-2009 01:28:02.096	DOR_NAV_0PNPDE20091222_235223_000057382085_00216_40851_9413.N1 DOR_NAV_0P.MPH.ABS_ORBIT=40851

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20091221_224711_000060242085_00201_40836_9849.N1	21-DEC-2009 22:47:11.604 22-DEC-2009 00:27:35.776	MWR_NL__0PNPDE20091221_224711_000060242085_00201_40836_9849.N1 MWR_NL__0P.MPH.ABS_ORBIT=40836
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20091222_002735_000058322085_00202_40837_9850.N1	22-DEC-2009 00:27:35.776 22-DEC-2009 02:04:47.933	MWR_NL__0PNPDE20091222_002735_000058322085_00202_40837_9850.N1 MWR_NL__0P.MPH.ABS_ORBIT=40837

Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20091222_020423_000045362085_00203_40838_9851.N1	22-DEC-2009 02:04:23.937 22-DEC-2009 03:20:00.067	MWR_NL__0PNPDE20091222_020423_000045362085_00203_408 MWR_NL__0P.MPH.ABS_ORBIT=40838
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20091222_032024_000061202085_00204_40839_9852.N1	22-DEC-2009 03:20:24.063 22-DEC-2009 05:02:24.239	MWR_NL__0PNPDE20091222_032024_000061202085_00204_40839_9852.N1 MWR_NL__0P.MPH.ABS_ORBIT=40839
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20091222_050248_000059762085_00205_40840_9853.N1	22-DEC-2009 05:02:48.239 22-DEC-2009 06:42:24.400	MWR_NL__0PNPDE20091222_050248_000059762085_00205_40840_9853.N1 MWR_NL__0P.MPH.ABS_ORBIT=40840
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091222_064248_000038642085_00206_40841_2587.N1	22-DEC-2009 06:42:48.400 22-DEC-2009 07:47:12.518	MWR_NL__0PNPDK20091222_064248_000038642085_00206_40841_2587.N1 MWR_NL__0P.MPH.ABS_ORBIT=40841
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091222_074624_000063122085_00207_40842_2588.N1	22-DEC-2009 07:46:24.510 22-DEC-2009 09:31:36.687	MWR_NL__0PNPDK20091222_074624_000063122085_00207_40842_2588.N1 MWR_NL__0P.MPH.ABS_ORBIT=40842
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091222_093000_000059762085_00208_40843_2589.N1	22-DEC-2009 09:30:00.690 22-DEC-2009 11:09:36.855	MWR_NL__0PNPDK20091222_093000_000059762085_00208_40843_2589.N1 MWR_NL__0P.MPH.ABS_ORBIT=40843
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091222_110912_000060722085_00209_40844_2590.N1	22-DEC-2009 11:09:12.851 22-DEC-2009 12:50:25.028	MWR_NL__0PNPDK20091222_110912_000060722085_00209_40844_2590.N1 MWR_NL__0P.MPH.ABS_ORBIT=40844
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091222_125001_000058802085_00210_40845_2591.N1	22-DEC-2009 12:50:01.028 22-DEC-2009 14:28:01.193	MWR_NL__0PNPDK20091222_125001_000058802085_00210_40845_2591.N1 MWR_NL__0P.MPH.ABS_ORBIT=40845
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091222_142801_000059522085_00211_40846_2592.N1	22-DEC-2009 14:28:01.193 22-DEC-2009 16:07:13.357	MWR_NL__0PNPDK20091222_142801_000059522085_00211_40846_2592.N1 MWR_NL__0P.MPH.ABS_ORBIT=40846
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091222_160737_000057602085_00212_40847_2593.N1	22-DEC-2009 16:07:37.357 22-DEC-2009 17:43:37.526	MWR_NL__0PNPDK20091222_160737_000057602085_00212_40847_2593.N1 MWR_NL__0P.MPH.ABS_ORBIT=40847
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091222_174249_000059042085_00213_40848_2594.N1	22-DEC-2009 17:42:49.518 22-DEC-2009 19:21:13.687	MWR_NL__0PNPDK20091222_174249_000059042085_00213_40848_2594.N1 MWR_NL__0P.MPH.ABS_ORBIT=40848
Product: MWR_NL__0P Filename: MWR_NL__0PNPDK20091222_192049_000061922085_00214_40849_2595.N1	22-DEC-2009 19:20:49.691 22-DEC-2009 21:04:01.864	MWR_NL__0PNPDK20091222_192049_000061922085_00214_40849_2595.N1 MWR_NL__0P.MPH.ABS_ORBIT=40849
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20091222_210249_000043682085_00215_40850_9854.N1	22-DEC-2009 21:02:49.852 22-DEC-2009 22:15:37.985	MWR_NL__0PNPDE20091222_210249_000043682085_00215_40850_9854.N1 MWR_NL__0P.MPH.ABS_ORBIT=40850
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20091222_221513_000061202085_00215_40850_9855.N1	22-DEC-2009 22:15:13.981 22-DEC-2009 23:57:14.150	MWR_NL__0PNPDE20091222_221513_000061202085_00215_40850_9855.N1 MWR_NL__0P.MPH.ABS_ORBIT=40850
Product: MWR_NL__0P Filename: MWR_NL__0PNPDE20091222_235650_000059282085_00216_40851_9856.N1	22-DEC-2009 23:56:50.154 23-DEC-2009 01:35:38.315	MWR_NL__0PNPDE20091222_235650_000059282085_00216_40851_9856.N1 MWR_NL__0P.MPH.ABS_ORBIT=40851

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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091221_224730_000060742085_00201_40836_0525.N1	21-DEC-2009 22:47:30.543 22-DEC-2009 00:28:44.071	RA2_ME__0PNPDE20091221_224730_000060742085_00201_40836_0525.N1 RA2_ME__0P.MPH.ABS_ORBIT=40836
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091222_002740_000058732085_00202_40837_0526.N1	22-DEC-2009 00:27:40.573 22-DEC-2009 02:05:33.581	RA2_ME__0PNPDE20091222_002740_000058732085_00202_40837_0526.N1 RA2_ME__0P.MPH.ABS_ORBIT=40837
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091222_020437_000030162085_00203_40838_0527.N1	22-DEC-2009 02:04:37.881 22-DEC-2009 02:54:53.479	RA2_ME__0PNPDE20091222_020437_000030162085_00203_40838_0527.N1 RA2_ME__0P.MPH.ABS_ORBIT=40838
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091222_025752_000013942085_00204_40839_0528.N1	22-DEC-2009 02:57:52.833 22-DEC-2009 03:21:06.447	RA2_ME__0PNPDE20091222_025752_000013942085_00204_40839_0528.N1 RA2_ME__0P.MPH.ABS_ORBIT=40839
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091222_032035_000061682085_00204_40839_0529.N1	22-DEC-2009 03:20:35.255 22-DEC-2009 05:03:23.473	RA2_ME__0PNPDE20091222_032035_000061682085_00204_40839_0529.N1 RA2_ME__0P.MPH.ABS_ORBIT=40839
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091222_050252_000060322085_00205_40840_0530.N1	22-DEC-2009 05:02:52.281 22-DEC-2009 06:43:24.591	RA2_ME__0PNPDE20091222_050252_000060322085_00205_40840_0530.N1 RA2_ME__0P.MPH.ABS_ORBIT=40840
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091222_064253_000039152085_00206_40841_4919.N1	22-DEC-2009 06:42:53.399 22-DEC-2009 07:48:07.995	RA2_ME__0PNPDK20091222_064253_000039152085_00206_40841_4919.N1 RA2_ME__0P.MPH.ABS_ORBIT=40841



Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091222_074631_000063582085_00207_40842_4920.N1	22-DEC-2009 07:46:31.077 22-DEC-2009 09:32:28.675	RA2_ME__0PNPDK20091222_074631_000063582085_00207_4084 RA2_ME__0P.MPH.ABS_ORBIT=40842
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091222_093022_000060212085_00208_40843_4921.N1	22-DEC-2009 09:30:22.793 22-DEC-2009 11:10:43.963	RA2_ME__0PNPDK20091222_093022_000060212085_00208_40843_4921.N1 RA2_ME__0P.MPH.ABS_ORBIT=40843
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091222_110914_000061172085_00209_40844_4922.N1	22-DEC-2009 11:09:14.843 22-DEC-2009 12:51:11.817	RA2_ME__0PNPDK20091222_110914_000061172085_00209_40844_4922.N1 RA2_ME__0P.MPH.ABS_ORBIT=40844
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091222_125016_000059152085_00210_40845_4923.N1	22-DEC-2009 12:50:16.117 22-DEC-2009 14:28:51.457	RA2_ME__0PNPDK20091222_125016_000059152085_00210_40845_4923.N1 RA2_ME__0P.MPH.ABS_ORBIT=40845
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091222_142808_000051032085_00211_40846_4924.N1	22-DEC-2009 14:28:08.011 22-DEC-2009 15:53:11.245	RA2_ME__0PNPDK20091222_142808_000051032085_00211_40846_4924.N1 RA2_ME__0P.MPH.ABS_ORBIT=40846
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091222_155718_000006632085_00212_40847_4925.N1	22-DEC-2009 15:57:18.757 22-DEC-2009 16:08:21.588	RA2_ME__0PNPDK20091222_155718_000006632085_00212_40847_4925.N1 RA2_ME__0P.MPH.ABS_ORBIT=40847
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091222_160740_000034022085_00212_40847_4926.N1	22-DEC-2009 16:07:40.370 22-DEC-2009 17:04:22.526	RA2_ME__0PNPDK20091222_160740_000034022085_00212_40847_4926.N1 RA2_ME__0P.MPH.ABS_ORBIT=40847
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091222_170721_000022402085_00212_40847_4927.N1	22-DEC-2009 17:07:21.880 22-DEC-2009 17:44:42.134	RA2_ME__0PNPDK20091222_170721_000022402085_00212_40847_4927.N1 RA2_ME__0P.MPH.ABS_ORBIT=40847
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091222_174257_000059512085_00213_40848_4928.N1	22-DEC-2009 17:42:57.418 22-DEC-2009 19:22:08.406	RA2_ME__0PNPDK20091222_174257_000059512085_00213_40848_4928.N1 RA2_ME__0P.MPH.ABS_ORBIT=40848
Product: RA2_ME__0P Filename: RA2_ME__0PNPDK20091222_192108_000062232085_00214_40849_4929.N1	22-DEC-2009 19:21:08.250 22-DEC-2009 21:04:51.054	RA2_ME__0PNPDK20091222_192108_000062232085_00214_40849_4929.N1 RA2_ME__0P.MPH.ABS_ORBIT=40849
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091222_210255_000044132085_00215_40850_0531.N1	22-DEC-2009 21:02:55.198 22-DEC-2009 22:16:27.752	RA2_ME__0PNPDE20091222_210255_000044132085_00215_40850_0531.N1 RA2_ME__0P.MPH.ABS_ORBIT=40850
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091222_221527_000061652085_00215_40850_0532.N1	22-DEC-2009 22:15:27.596 22-DEC-2009 23:58:12.472	RA2_ME__0PNPDE20091222_221527_000061652085_00215_40850_0532.N1 RA2_ME__0P.MPH.ABS_ORBIT=40850
Product: RA2_ME__0P Filename: RA2_ME__0PNPDE20091222_235707_000059572085_00216_40851_0533.N1	22-DEC-2009 23:57:07.860 23-DEC-2009 01:36:24.417	RA2_ME__0PNPDE20091222_235707_000059572085_00216_40851_0533.N1 RA2_ME__0P.MPH.ABS_ORBIT=40851

## 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: 63.757821 s	22-DEC-2009 00:26:00.319 22-DEC-2009 00:27:04.077
MODE.NOMINAL DORIS.MISSING	Duration: 127.515641 s	22-DEC-2009 03:18:09.067 22-DEC-2009 03:20:16.582
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	22-DEC-2009 05:01:13.599 22-DEC-2009 05:02:17.356
MODE.NOMINAL DORIS.MISSING	Duration: 63.757820 s	22-DEC-2009 06:41:06.838 22-DEC-2009 06:42:10.595
MODE.NOMINAL DORIS.MISSING	Duration: 63.753914 s	22-DEC-2009 11:07:50.031 22-DEC-2009 11:08:53.785
MODE.NOMINAL DORIS.MISSING	Duration: 63.753903 s	22-DEC-2009 12:48:47.032 22-DEC-2009 12:49:50.786
MODE.NOMINAL DORIS.MISSING	Duration: 63.757815 s	22-DEC-2009 14:26:32.779 22-DEC-2009 14:27:36.536

MODE.NOMINAL DORIS.MISSING	Duration: 127.511734 s	22-DEC-2009 16:05:22.283 22-DEC-2009 16:07:29.795
MODE.NOMINAL DORIS.MISSING	Duration: 63.757822 s	22-DEC-2009 19:19:49.964 22-DEC-2009 19:20:53.722
MODE.NOMINAL DORIS.MISSING	Duration: 63.757816 s	22-DEC-2009 21:01:50.719 22-DEC-2009 21:02:54.477
MODE.NOMINAL DORIS.MISSING	Duration: 63.757821 s	22-DEC-2009 22:14:06.259 22-DEC-2009 22:15:10.016

**DOR\_NAV\_OP missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	22-DEC-2009 00:19:05.889 22-DEC-2009 00:24:24.682
MODE.NOMINAL DORIS.MISSING	Duration: 318.785195 s	22-DEC-2009 01:54:44.089 22-DEC-2009 02:00:02.875
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	22-DEC-2009 03:14:25.914 22-DEC-2009 03:19:44.703
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	22-DEC-2009 04:55:22.923 22-DEC-2009 05:00:41.716
MODE.NOMINAL DORIS.MISSING	Duration: 318.793008 s	22-DEC-2009 06:36:19.924 22-DEC-2009 06:41:38.717
MODE.NOMINAL DORIS.MISSING	Duration: 318.781289 s	22-DEC-2009 07:40:05.408 22-DEC-2009 07:45:24.190
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	22-DEC-2009 11:01:59.363 22-DEC-2009 11:07:18.152
MODE.NOMINAL DORIS.MISSING	Duration: 318.781279 s	22-DEC-2009 12:42:56.372 22-DEC-2009 12:48:15.153
MODE.NOMINAL DORIS.MISSING	Duration: 318.796909 s	22-DEC-2009 14:18:34.595 22-DEC-2009 14:23:53.392
MODE.NOMINAL DORIS.MISSING	Duration: 318.789102 s	22-DEC-2009 15:59:31.619 22-DEC-2009 16:04:50.408
MODE.NOMINAL DORIS.MISSING	Duration: 318.785199 s	22-DEC-2009 17:35:09.835 22-DEC-2009 17:40:28.620
MODE.NOMINAL DORIS.MISSING	Duration: 318.785190 s	22-DEC-2009 20:57:03.813 22-DEC-2009 21:02:22.598
MODE.NOMINAL DORIS.MISSING	Duration: 318.781289 s	22-DEC-2009 22:06:08.083 22-DEC-2009 22:11:26.864

**MWR\_NL\_OP missing products**

Gauge	Value	Segment (Start-Stop)
MODE.NOMINAL MWR.MISSING	Duration: 23.996097 s	22-DEC-2009 03:20:00.067 22-DEC-2009 03:20:24.063
MODE.NOMINAL MWR.MISSING	Duration: 24.000004 s	22-DEC-2009 05:02:24.239 22-DEC-2009 05:02:48.239
MODE.NOMINAL MWR.MISSING	Duration: 24.000004 s	22-DEC-2009 06:42:24.400 22-DEC-2009 06:42:48.400
MODE.NOMINAL MWR.MISSING	Duration: 24.000003 s	22-DEC-2009 16:07:13.357 22-DEC-2009 16:07:37.357

RA2\_ME\_\_0P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 179.354000 s	22-DEC-2009 02:54:53.479 22-DEC-2009 02:57:52.833
MODE.MEASUREMENT RA2.MISSING	Duration: 11.683322 s	22-DEC-2009 15:53:11.245 22-DEC-2009 15:53:22.928
MODE.MEASUREMENT RA2.MISSING	Duration: 79.417085 s	22-DEC-2009 15:55:59.340 22-DEC-2009 15:57:18.757
MODE.MEASUREMENT RA2.MISSING	Duration: 179.354000 s	22-DEC-2009 17:04:22.526 22-DEC-2009 17:07:21.880

Unplanned Products

RA2\_CAL\_0P unplanned products

Gauge Segment (Start-Stop)

DOR\_DOP\_0P unplanned products

Gauge Segment (Start-Stop)

DOR\_NAV\_0P unplanned products

Gauge Segment (Start-Stop)

MWR\_NL\_\_0P unplanned products

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P unplanned products

Gauge Segment (Start-Stop)

Overlaps

RA2\_CAL\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

DOR\_DOP\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

DOR\_NAV\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

MWR\_NL\_\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

RA2\_ME\_\_0P overlaps

Gauge Segment (Start-Stop) Explicit Reference

Duplicates

RA2\_CAL\_0P duplicates



Gauge Segment (Start-Stop) Explicit Reference  
DOR\_DOP\_0P duplicates

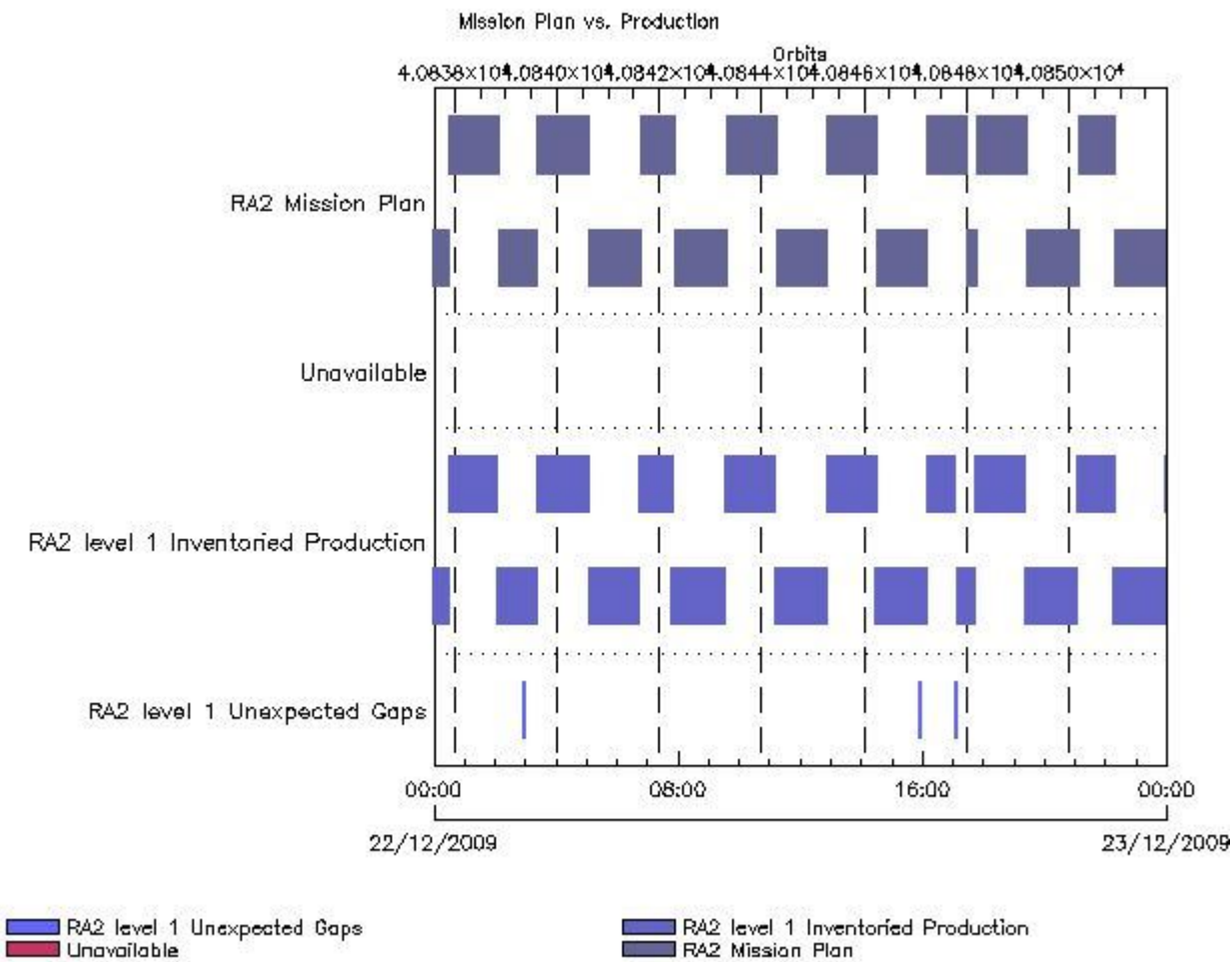
Gauge Segment (Start-Stop) Explicit Reference  
DOR\_NAV\_0P duplicates

Gauge Segment (Start-Stop) Explicit Reference  
MWR\_NL\_0P duplicates

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

Gauge Segment (Start-Stop) Explicit Reference

## Mission Plan vs. Production (level 1)



### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	21-DEC-2009 22:50:54.329 22-DEC-2009 15:53:22.928
MODE.CALIBRATION RA2.ACQ_PLAN	22-DEC-2009 15:53:27.439 22-DEC-2009 15:55:54.829

## Inventoried Products

### RA2\_MW\_\_1P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091221_224730_000060752085_00201_40836_1805.N1	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155	RA2_MW__1PNPDE20091221_224730_000060752085_00201_40836_1805.N1 RA2_MW__1P.MPH.ABS_ORBIT=40836
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091222_002740_000058742085_00202_40837_1808.N1	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665	RA2_MW__1PNPDE20091222_002740_000058742085_00202_40837_1808.N1 RA2_MW__1P.MPH.ABS_ORBIT=40837
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091222_020437_000030172085_00203_40838_1811.N1	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563	RA2_MW__1PNPDE20091222_020437_000030172085_00203_40838_1811.N1 RA2_MW__1P.MPH.ABS_ORBIT=40838
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091222_025752_000013952085_00204_40839_1814.N1	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531	RA2_MW__1PNPDE20091222_025752_000013952085_00204_40839_1814.N1 RA2_MW__1P.MPH.ABS_ORBIT=40839
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091222_032035_000061692085_00204_40839_1817.N1	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557	RA2_MW__1PNPDE20091222_032035_000061692085_00204_40839_1817.N1 RA2_MW__1P.MPH.ABS_ORBIT=40839
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091222_050252_000060332085_00205_40840_1820.N1	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675	RA2_MW__1PNPDE20091222_050252_000060332085_00205_40840_1820.N1 RA2_MW__1P.MPH.ABS_ORBIT=40840
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091222_064253_000039162085_00206_40841_8564.N1	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079	RA2_MW__1PNPDK20091222_064253_000039162085_00206_40841_8564.N1 RA2_MW__1P.MPH.ABS_ORBIT=40841
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091222_074631_000063592085_00207_40842_8567.N1	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759	RA2_MW__1PNPDK20091222_074631_000063592085_00207_40842_8567.N1 RA2_MW__1P.MPH.ABS_ORBIT=40842
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091222_093022_000060222085_00208_40843_8570.N1	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047	RA2_MW__1PNPDK20091222_093022_000060222085_00208_40843_8570.N1 RA2_MW__1P.MPH.ABS_ORBIT=40843
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091222_110914_000061182085_00209_40844_8573.N1	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900	RA2_MW__1PNPDK20091222_110914_000061182085_00209_40844_8573.N1 RA2_MW__1P.MPH.ABS_ORBIT=40844
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091222_125016_000059162085_00210_40845_8576.N1	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540	RA2_MW__1PNPDK20091222_125016_000059162085_00210_40845_8576.N1 RA2_MW__1P.MPH.ABS_ORBIT=40845
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091222_142808_000051042085_00211_40846_8579.N1	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328	RA2_MW__1PNPDK20091222_142808_000051042085_00211_40846_8579.N1 RA2_MW__1P.MPH.ABS_ORBIT=40846
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091222_155718_000006642085_00212_40847_8582.N1	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671	RA2_MW__1PNPDK20091222_155718_000006642085_00212_40847_8582.N1 RA2_MW__1P.MPH.ABS_ORBIT=40847
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091222_160740_000034032085_00212_40847_8585.N1	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609	RA2_MW__1PNPDK20091222_160740_000034032085_00212_40847_8585.N1 RA2_MW__1P.MPH.ABS_ORBIT=40847
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091222_170721_000022412085_00212_40847_8588.N1	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217	RA2_MW__1PNPDK20091222_170721_000022412085_00212_40847_8588.N1 RA2_MW__1P.MPH.ABS_ORBIT=40847
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091222_174257_000059522085_00213_40848_8591.N1	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489	RA2_MW__1PNPDK20091222_174257_000059522085_00213_40848_8591.N1 RA2_MW__1P.MPH.ABS_ORBIT=40848
Product: RA2_MW__1P Filename: RA2_MW__1PNPDK20091222_192108_000062242085_00214_40849_8594.N1	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137	RA2_MW__1PNPDK20091222_192108_000062242085_00214_40849_8594.N1 RA2_MW__1P.MPH.ABS_ORBIT=40849
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091222_210255_000044142085_00215_40850_1823.N1	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835	RA2_MW__1PNPDE20091222_210255_000044142085_00215_40850_1823.N1 RA2_MW__1P.MPH.ABS_ORBIT=40850
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091222_221527_000061662085_00215_40850_1829.N1	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555	RA2_MW__1PNPDE20091222_221527_000061662085_00215_40850_1829.N1 RA2_MW__1P.MPH.ABS_ORBIT=40850
Product: RA2_MW__1P Filename: RA2_MW__1PNPDE20091222_235707_000059582085_00216_40851_1832.N1	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501	RA2_MW__1PNPDE20091222_235707_000059582085_00216_40851_1832.N1 RA2_MW__1P.MPH.ABS_ORBIT=40851

## Missing Products

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

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 178.295692 s	22-DEC-2009 02:54:54.563 22-DEC-2009 02:57:52.859
MODE.MEASUREMENT RA2.MISSING	Duration: 10.599828 s	22-DEC-2009 15:53:12.328 22-DEC-2009 15:53:22.928
MODE.MEASUREMENT RA2.MISSING	Duration: 79.442310 s	22-DEC-2009 15:55:59.340 22-DEC-2009 15:57:18.782
MODE.MEASUREMENT RA2.MISSING	Duration: 178.295714 s	22-DEC-2009 17:04:23.609 22-DEC-2009 17:07:21.905

## Unplanned Products

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

Gauge	Segment (Start-Stop)
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## Overlaps

### RA2\_MW\_\_1P overlaps

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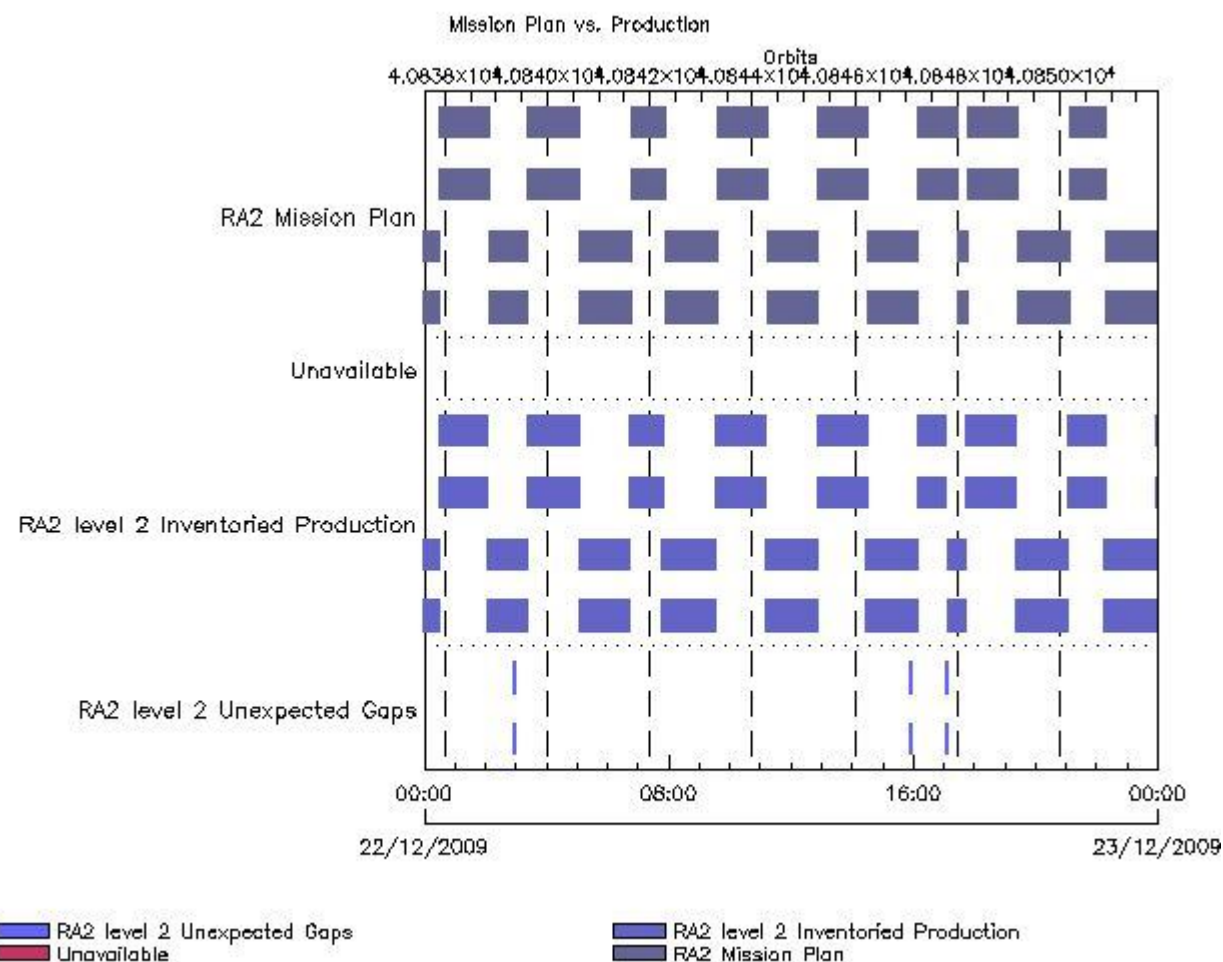
## Duplicates

### RA2\_MW\_\_1P duplicates

Gauge	Segment (Start-Stop)	Explicit Reference
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## Mission Plan vs. Production (level 2)



### Mission Plan (extracted from DMOP)

Gauge	Segment (Start-Stop)
MODE.MEASUREMENT RA2.ACQ_PLAN	21-DEC-2009 22:50:54.329 22-DEC-2009 15:53:22.928
MODE.CALIBRATION RA2.ACQ_PLAN	22-DEC-2009 15:53:27.439 22-DEC-2009 15:55:54.829
MODE.MEASUREMENT RA2.ACQ_PLAN	22-DEC-2009 15:55:59.340 23-DEC-2009 01:38:17.456

### Inventoried Products

#### RA2\_FGD\_2P products

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091221_224730_000060752085_00201_40836_1806.N1	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155	RA2_FGD_2PNPDE20091221_224730_000060752085_00201_40836_1806.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40836
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665	RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40837
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563	RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40838
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091222_025752_000013952085_00204_40839_1815.N1	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531	RA2_FGD_2PNPDE20091222_025752_000013952085_00204_40839_1815.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40839
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557	RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40839



Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675	RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40840
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079	RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40841
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759	RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40842
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047	RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40843
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900	RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40844
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540	RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40845
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328	RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40846
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671	RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40847
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609	RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40847
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217	RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40847
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489	RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40848
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137	RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40849
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835	RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40850
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555	RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40850
Product: RA2_FGD_2P Filename: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501	RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1 RA2_FGD_2P.MPH.ABS_ORBIT=40851

**RA2\_WWV\_2P products**

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091221_224730_000060752085_00201_40836_1807.N1	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155	RA2_WWV_2PNPDE20091221_224730_000060752085_00201_40836_1807.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40836
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091222_002740_000058742085_00202_40837_1810.N1	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665	RA2_WWV_2PNPDE20091222_002740_000058742085_00202_40837_1810.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40837
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563	RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40838
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091222_025752_000013952085_00204_40839_1816.N1	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531	RA2_WWV_2PNPDE20091222_025752_000013952085_00204_40839_1816.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40839
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557	RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40839
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091222_050252_000060332085_00205_40840_1822.N1	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675	RA2_WWV_2PNPDE20091222_050252_000060332085_00205_40840_1822.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40840
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079	RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40841

Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091222_074631_000063592085_00207_40842_8569.N1	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759	RA2_WWV_2PNPDK20091222_074631_000063592085_00207_40842_8569.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40842
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047	RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40843
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900	RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40844
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540	RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40845
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328	RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40846
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671	RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40847
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609	RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40847
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217	RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40847
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489	RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40848
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137	RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40849
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835	RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40850
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555	RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40850
Product: RA2_WWV_2P Filename: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501	RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1 RA2_WWV_2P.MPH.ABS_ORBIT=40851

## Missing Products

### RA2\_FGD\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 178.295692 s	22-DEC-2009 02:54:54.563 22-DEC-2009 02:57:52.859
MODE.MEASUREMENT RA2.MISSING	Duration: 10.599828 s	22-DEC-2009 15:53:12.328 22-DEC-2009 15:53:22.928
MODE.MEASUREMENT RA2.MISSING	Duration: 79.442310 s	22-DEC-2009 15:55:59.340 22-DEC-2009 15:57:18.782
MODE.MEASUREMENT RA2.MISSING	Duration: 178.295714 s	22-DEC-2009 17:04:23.609 22-DEC-2009 17:07:21.905

### RA2\_WWV\_2P missing products

Gauge	Value	Segment (Start-Stop)
MODE.MEASUREMENT RA2.MISSING	Duration: 178.295692 s	22-DEC-2009 02:54:54.563 22-DEC-2009 02:57:52.859
MODE.MEASUREMENT RA2.MISSING	Duration: 10.599828 s	22-DEC-2009 15:53:12.328 22-DEC-2009 15:53:22.928
MODE.MEASUREMENT RA2.MISSING	Duration: 79.442310 s	22-DEC-2009 15:55:59.340 22-DEC-2009 15:57:18.782

MODE.MEASUREMENT RA2.MISSING	Duration: 178.295714 s	22-DEC-2009 17:04:23.609 22-DEC-2009 17:07:21.905
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## Unplanned Products

RA2\_FGD\_2P unplanned products

Gauge Segment (Start-Stop)

RA2\_WWV\_2P unplanned products

Gauge Segment (Start-Stop)

## Overlaps

RA2\_FGD\_2P overlaps

Gauge Segment (Start-Stop) Explicit Reference

RA2\_WWV\_2P overlaps

Gauge Segment (Start-Stop) Explicit Reference

## Duplicates

RA2\_FGD\_2P duplicates

Gauge Segment (Start-Stop) Explicit Reference

RA2\_WWV\_2P duplicates

Gauge Segment (Start-Stop) Explicit Reference

# ADF usage

RA2\_CAL\_0P: ADF usage

New ADFs

Gauge Value Segment (Start-Stop) Explicit Reference

DOR\_DOP\_0P: ADF usage

New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
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DSD: ORBIT_STATE_VECTOR_FILE PCF_DOR_DOP_0P	new ADF: AUX_FPO_AXVPDS20091222_135105_20091220_182934_20091230_213624	22-DEC-2009 14:27:36.536 22-DEC-2009 14:27:36.536	Product: DOR_DOP_0PNPDK20091222_142736_000058662085_00211_40846_2673.N1
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### 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_AXVPDS20091222_135105_20091220_182934_20091230_213624	22-DEC-2009 14:23:53.392 22-DEC-2009 14:23:53.392	Product: DOR_NAV_0PNPDK20091222_142353_000057382085_00211_40846_1970.N1

### MWR\_NL\_\_0P: ADF usage

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_MWR_NL__0P	new ADF: AUX_FPO_AXVPDS20091222_135105_20091220_182934_20091230_213624	22-DEC-2009 14:28:01.193 22-DEC-2009 14:28:01.193	Product: MWR_NL__0PNPDK20091222_142801_000059522085_00211_40846_2592.N1

### RA2\_ME\_\_0P: ADF usage

#### New ADFs

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: ORBIT_STATE_VECTOR_FILE PCF_RA2_ME__0P	new ADF: AUX_FPO_AXVPDS20091222_135105_20091220_182934_20091230_213624	22-DEC-2009 14:28:08.011 22-DEC-2009 14:28:08.011	Product: RA2_ME__0PNPDK20091222_142808_000051032085_00211_40846_4924.N1



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

**New ADFs**

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

Gauge	Value	Explicit Reference
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_IFA_AX.INFO PCF_IECF	RA2_IFA_AXVIEC20050216_125529_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_IFB_AX.INFO PCF_IECF	RA2_IFB_AXVIEC20050216_125738_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Corresponding to date 20-NOV-2009 03:00:02.000

**Differences with IECF list**

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

**New ADFs**

Gauge	Value	Segment (Start-Stop)	Explicit Reference
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20091222_002424_000054192085_00202_40837_9407.N1	22-DEC-2009 00:27:40.599 22-DEC-2009	Product: RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1

		00:27:40.599	
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20091222_020002_000044632085_00203_40838_9408.N1	22-DEC-2009 02:04:37.907 22-DEC-2009 02:04:37.907	Product: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20091222_031944_000057382085_00204_40839_9409.N1	22-DEC-2009 03:20:35.281 22-DEC-2009 03:20:35.281	Product: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20091222_050041_000057382085_00205_40840_9410.N1	22-DEC-2009 05:02:52.307 22-DEC-2009 05:02:52.307	Product: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091222_064138_000035072085_00206_40841_1965.N1	22-DEC-2009 06:42:53.424 22-DEC-2009 06:42:53.424	Product: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091222_074524_000060572085_00207_40842_1966.N1	22-DEC-2009 07:46:31.102 22-DEC-2009 07:46:31.102	Product: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091222_092621_000057382085_00208_40843_1967.N1	22-DEC-2009 09:30:22.818 22-DEC-2009 09:30:22.818	Product: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	22-DEC-2009 11:09:14.868 22-DEC-2009 11:09:14.868	Product: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	22-DEC-2009 11:09:14.868 22-DEC-2009 11:09:14.868	Product: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091222_105917_20091222_030000_20091222_150000	22-DEC-2009 11:09:14.868 22-DEC-2009 11:09:14.868	Product: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091222_110718_000057382085_00209_40844_1968.N1	22-DEC-2009 11:09:14.868 22-DEC-2009 11:09:14.868	Product: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091222_124815_000054192085_00210_40845_1969.N1	22-DEC-2009 12:50:16.142 22-DEC-2009 12:50:16.142	Product: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091222_142353_000057382085_00211_40846_1970.N1	22-DEC-2009 14:28:08.036 22-DEC-2009 14:28:08.036	Product: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	22-DEC-2009 15:57:18.782 22-DEC-2009 15:57:18.782	Product: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	22-DEC-2009 15:57:18.782 22-DEC-2009 15:57:18.782	Product: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	22-DEC-2009 15:57:18.782 22-DEC-2009 15:57:18.782	Product: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091222_160450_000054192085_00212_40847_1971.N1	22-DEC-2009 16:07:40.395 22-DEC-2009 16:07:40.395	Product: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091222_174028_000057382085_00213_40848_1972.N1	22-DEC-2009 17:42:57.443 22-DEC-2009 17:42:57.443	Product: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDK20091222_191606_000060572085_00214_40849_1973.N1	22-DEC-2009 19:21:08.275 22-DEC-2009 19:21:08.275	Product: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091222_222122_20091223_030000_20091223_150000	22-DEC-2009 21:02:55.223 22-DEC-2009 21:02:55.223	Product: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	22-DEC-2009 21:02:55.223 22-DEC-2009 21:02:55.223	Product: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	22-DEC-2009 21:02:55.223 22-DEC-2009 21:02:55.223	Product: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1

DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20091222_210222_000038252085_00215_40850_9411.N1	22-DEC-2009 21:02:55.223 22-DEC-2009 21:02:55.223	Product: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091223_004105_20091223_030000_20091223_150000	22-DEC-2009 22:15:27.621 22-DEC-2009 22:15:27.621	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20091222_221126_000060572085_00215_40850_9412.N1	22-DEC-2009 22:15:27.621 22-DEC-2009 22:15:27.621	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	new ADF: AUX_ECF_AXNECM20091223_012107_20091223_030000_20091223_150000	22-DEC-2009 23:57:07.885 22-DEC-2009 23:57:07.885	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	new ADF: DOR_NAV_0PNPDE20091222_235223_000057382085_00216_40851_9413.N1	22-DEC-2009 23:57:07.885 22-DEC-2009 23:57:07.885	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1

**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000

MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Corresponding to date 20-NOV-2009 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Corresponding to date 24-NOV-2009 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Corresponding to date 19-DEC-2009 03:00:01.000

**Differences with IECF list**

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091221_224730_000060752085_00201_40836_1805.N1	Product: RA2_FGD_2PNPDE20091221_224730_000060752085_00201_40836_1806.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091221_224730_000060752085_00201_408:
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091221_224730_000060752085_00201_40836_1806.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091221_224730_000060752085_00201_40836_1806.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091221_224730_000060752085_00201_40836_1806.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091221_224730_000060752085_00201_40836_1806.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091221_224327_000057382085_00201_40836_9406.N1	Product: RA2_FGD_2PNPDE20091221_224730_000060752085_00201_40836_1806.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091221_224730_000060752085_00201_40836_1806.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091222_002740_000058742085_00202_40837_1808.N1	Product: RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091222_002424_000054192085_00202_40837_9407.N1	Product: RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091222_020437_000030172085_00203_40838_1811.N1	Product: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091222_020002_000044632085_00203_40838_9408.N1	Product: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091222_025752_000013952085_00204_40839_1814.N1	Product: RA2_FGD_2PNPDE20091222_025752_000013952085_00204_40839_1815.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_025752_000013952085_00204_408:
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_025752_000013952085_00204_40839_1815.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_025752_000013952085_00204_40839_1815.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_025752_000013952085_00204_40839_1815.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_025752_000013952085_00204_40839_1815.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091222_020002_000044632085_00203_40838_9408.N1	Product: RA2_FGD_2PNPDE20091222_025752_000013952085_00204_40839_1815.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_025752_000013952085_00204_40839_1815.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091222_032035_000061692085_00204_40839_1817.N1	Product: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091222_031944_000057382085_00204_40839_9409.N1	Product: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091222_050252_000060332085_00205_40840_1820.N1	Product: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091222_050041_000057382085_00205_40840_9410.N1	Product: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091222_064253_000039162085_00206_40841_8564.N1	Product: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_408
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091222_064138_000035072085_00206_40841_1965.N1	Product: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091222_074631_000063592085_00207_40842_8567.N1	Product: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091222_074524_000060572085_00207_40842_1966.N1	Product: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091222_093022_000060222085_00208_40843_8570.N1	Product: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091222_092621_000057382085_00208_40843_1967.N1	Product: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091222_110914_000061182085_00209_40844_8573.N1	Product: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1

DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_408
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	Product: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105917_20091222_030000_20091222_150000	Product: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091222_110718_000057382085_00209_40844_1968.N1	Product: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091222_125016_000059162085_00210_40845_8576.N1	Product: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	Product: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105917_20091222_030000_20091222_150000	Product: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091222_124815_000054192085_00210_40845_1969.N1	Product: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091222_142808_000051042085_00211_40846_8579.N1	Product: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_4084
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	Product: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105917_20091222_030000_20091222_150000	Product: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091222_142353_000057382085_00211_40846_1970.N1	Product: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091222_155718_000006642085_00212_40847_8582.N1	Product: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	Product: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	Product: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091222_142353_000057382085_00211_40846_1970.N1	Product: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091222_160740_000034032085_00212_40847_8585.N1	Product: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	Product: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1



DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_4084
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	Product: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091222_160450_000054192085_00212_40847_1971.N1	Product: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091222_170721_000022412085_00212_40847_8588.N1	Product: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	Product: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	Product: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091222_160450_000054192085_00212_40847_1971.N1	Product: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091222_174257_000059522085_00213_40848_8591.N1	Product: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	Product: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	Product: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_4084
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091222_174028_000057382085_00213_40848_1972.N1	Product: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDK20091222_192108_000062242085_00214_40849_8594.N1	Product: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	Product: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	Product: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDK20091222_191606_000060572085_00214_40849_1973.N1	Product: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091222_210255_000044142085_00215_40850_1823.N1	Product: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_222122_20091223_030000_20091223_150000	Product: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	Product: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1



DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091222_210222_000038252085_00215_40850_9411.N1	Product: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_408!
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091222_221527_000061662085_00215_40850_1829.N1	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_004105_20091223_030000_20091223_150000	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091222_221126_000060572085_00215_40850_9412.N1	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: REAL.SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1
DSD: ATTITUDE_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1
DSD: DORIS_IONO PCF_RA2_FGD_2P	Filename: RA2_MW__1PNPDE20091222_235707_000059582085_00216_40851_1832.N1	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091223_012107_20091223_030000_20091223_150000	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1

DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_408!
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_FGD_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1
DSD: RA2_USO_DATA PCF_RA2_FGD_2P	Filename: DOR_NAV_0PNPDE20091222_235223_000057382085_00216_40851_9413.N1	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1
DSD: REAL.RA2_IF_MASK_FLIGHT_DATA PCF_RA2_FGD_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1
DSD: REAL.SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_FGD_2P	Filename:	Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.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_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1	22-DEC-2009 00:27:40.599 22-DEC-2009 00:27:40.599	Product: RA2_WWV_2PNPDE20091222_002740_000058742085_00202_40837_1810.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20091222_002424_000054192085_00202_40837_9407.N1	22-DEC-2009 00:27:40.599 22-DEC-2009 00:27:40.599	Product: RA2_WWV_2PNPDE20091222_002740_000058742085_00202_40837_1810.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1	22-DEC-2009 02:04:37.907 22-DEC-2009 02:04:37.907	Product: RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20091222_020002_000044632085_00203_40838_9408.N1	22-DEC-2009 02:04:37.907 22-DEC-2009 02:04:37.907	Product: RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20091222_025752_000013952085_00204_40839_1815.N1	22-DEC-2009 02:57:52.859 22-DEC-2009 02:57:52.859	Product: RA2_WWV_2PNPDE20091222_025752_000013952085_00204_40839_1816.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1	22-DEC-2009 03:20:35.281 22-DEC-2009 03:20:35.281	Product: RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20091222_031944_000057382085_00204_40839_9409.N1	22-DEC-2009 03:20:35.281 22-DEC-2009 03:20:35.281	Product: RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1	22-DEC-2009 05:02:52.307 22-DEC-2009 05:02:52.307	Product: RA2_WWV_2PNPDE20091222_050252_000060332085_00205_40840_1822.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20091222_050041_000057382085_00205_40840_9410.N1	22-DEC-2009 05:02:52.307 22-DEC-2009 05:02:52.307	Product: RA2_WWV_2PNPDE20091222_050252_000060332085_00205_40840_1822.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1	22-DEC-2009 06:42:53.424 22-DEC-2009 06:42:53.424	Product: RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091222_064138_000035072085_00206_40841_1965.N1	22-DEC-2009 06:42:53.424 22-DEC-2009 06:42:53.424	Product: RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1	22-DEC-2009 07:46:31.102 22-DEC-2009 07:46:31.102	Product: RA2_WWV_2PNPDK20091222_074631_000063592085_00207_40842_8569.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091222_074524_000060572085_00207_40842_1966.N1	22-DEC-2009 07:46:31.102 22-DEC-2009 07:46:31.102	Product: RA2_WWV_2PNPDK20091222_074631_000063592085_00207_40842_8569.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1	22-DEC-2009 09:30:22.818 22-DEC-2009 09:30:22.818	Product: RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091222_092621_000057382085_00208_40843_1967.N1	22-DEC-2009 09:30:22.818 22-DEC-2009 09:30:22.818	Product: RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	22-DEC-2009 11:09:14.868 22-DEC-2009 11:09:14.868	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	22-DEC-2009 11:09:14.868 22-DEC-2009 11:09:14.868	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1

DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091222_105917_20091222_030000_20091222_150000	22-DEC-2009 11:09:14.868 22-DEC-2009 11:09:14.868	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1	22-DEC-2009 11:09:14.868 22-DEC-2009 11:09:14.868	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091222_110718_000057382085_00209_40844_1968.N1	22-DEC-2009 11:09:14.868 22-DEC-2009 11:09:14.868	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1	22-DEC-2009 12:50:16.142 22-DEC-2009 12:50:16.142	Product: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091222_124815_000054192085_00210_40845_1969.N1	22-DEC-2009 12:50:16.142 22-DEC-2009 12:50:16.142	Product: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1	22-DEC-2009 14:28:08.036 22-DEC-2009 14:28:08.036	Product: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091222_142353_000057382085_00211_40846_1970.N1	22-DEC-2009 14:28:08.036 22-DEC-2009 14:28:08.036	Product: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1



DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	22-DEC-2009 15:57:18.782 22-DEC-2009 15:57:18.782	Product: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	22-DEC-2009 15:57:18.782 22-DEC-2009 15:57:18.782	Product: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	22-DEC-2009 15:57:18.782 22-DEC-2009 15:57:18.782	Product: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1	22-DEC-2009 15:57:18.782 22-DEC-2009 15:57:18.782	Product: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1	22-DEC-2009 16:07:40.395 22-DEC-2009 16:07:40.395	Product: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091222_160450_000054192085_00212_40847_1971.N1	22-DEC-2009 16:07:40.395 22-DEC-2009 16:07:40.395	Product: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1	22-DEC-2009 17:07:21.905 22-DEC-2009 17:07:21.905	Product: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1	22-DEC-2009 17:42:57.443 22-DEC-2009 17:42:57.443	Product: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091222_174028_000057382085_00213_40848_1972.N1	22-DEC-2009 17:42:57.443 22-DEC-2009 17:42:57.443	Product: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1	22-DEC-2009 19:21:08.275 22-DEC-2009 19:21:08.275	Product: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDK20091222_191606_000060572085_00214_40849_1973.N1	22-DEC-2009 19:21:08.275 22-DEC-2009 19:21:08.275	Product: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091222_222122_20091223_030000_20091223_150000	22-DEC-2009 21:02:55.223 22-DEC-2009 21:02:55.223	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	22-DEC-2009 21:02:55.223 22-DEC-2009 21:02:55.223	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	22-DEC-2009 21:02:55.223 22-DEC-2009 21:02:55.223	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1	22-DEC-2009 21:02:55.223 22-DEC-2009 21:02:55.223	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20091222_210222_000038252085_00215_40850_9411.N1	22-DEC-2009 21:02:55.223 22-DEC-2009 21:02:55.223	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091223_004105_20091223_030000_20091223_150000	22-DEC-2009 22:15:27.621 22-DEC-2009 22:15:27.621	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1	22-DEC-2009 22:15:27.621 22-DEC-2009 22:15:27.621	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20091222_221126_000060572085_00215_40850_9412.N1	22-DEC-2009 22:15:27.621 22-DEC-2009 22:15:27.621	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	new ADF: AUX_ECF_AXNECM20091223_012107_20091223_030000_20091223_150000	22-DEC-2009 23:57:07.885 22-DEC-2009 23:57:07.885	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	new ADF: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1	22-DEC-2009 23:57:07.885 22-DEC-2009 23:57:07.885	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1

DSD: RA2_USO_DATA PCF_RA2_WWV_2P	new ADF: DOR_NAV_0PNPDE20091222_235223_000057382085_00216_40851_9413.N1	22-DEC-2009 23:57:07.885 22-DEC-2009 23:57:07.885	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1
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**Current ADFs (from IECF list)**

Gauge	Value	Explicit Reference
RA2_USO_AX.INFO PCF_IECF	RA2_USO_AXVIEC20070618_133225_20070620_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
MWR_SLT_AX.INFO PCF_IECF	MWR_SLT_AXVIEC20060921_063409_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
AUX_ATT_AX.INFO PCF_IECF	AUX_ATT_AXVIEC20020924_131534_20020703_120000_20781231_235959	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_PLA_AX.INFO PCF_IECF	RA2_PLA_AXVIEC20060331_181823_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_CON_AX.INFO PCF_IECF	RA2_CON_AXVIEC20070723_131547_20060621_132015_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_CHD_AX.INFO PCF_IECF	RA2_CHD_AXVIEC20060913_074707_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
MWR_CON_AX.INFO PCF_IECF	MWR_CON_AXVIEC20040810_145011_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
MWR_CHD_AX.INFO PCF_IECF	MWR_CHD_AXVIEC20061013_132356_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
MWR_LSF_AX.INFO PCF_IECF	MWR_LSF_AXVIEC20020313_172218_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_MET_AX.INFO PCF_IECF	RA2_MET_AXVIEC20020204_073357_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_CST_AX.INFO PCF_IECF	RA2_CST_AXVIEC20020621_135858_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_SOI_AX.INFO PCF_IECF	RA2_SOI_AXVIEC20051003_170000_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_ICT_AX.INFO PCF_IECF	RA2_ICT_AXVIEC20060921_070730_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_SSB_AX.INFO PCF_IECF	RA2_SSB_AXVIEC20051129_111810_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_DIP_AX.INFO PCF_IECF	RA2_DIP_AXVIEC20020122_134206_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_IOC_AX.INFO PCF_IECF	RA2_IOC_AXVIEC20020122_141121_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_SET_AX.INFO PCF_IECF	RA2_SET_AXVIEC20020122_150917_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_OT1_AX.INFO PCF_IECF	RA2_OT1_AXVIEC20040120_082051_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_OT2_AX.INFO PCF_IECF	RA2_OT2_AXVIEC20031208_150159_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000

RA2_TLD_AX.INFO PCF_IECF	RA2_TLD_AXVIEC20031208_151137_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_GEO_AX.INFO PCF_IECF	RA2_GEO_AXVIEC20020314_093428_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_MSS_AX.INFO PCF_IECF	RA2_MSS_AXVIEC20031208_145545_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_SL1_AX.INFO PCF_IECF	RA2_SL1_AXVIEC20030131_100228_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_SL2_AX.INFO PCF_IECF	RA2_SL2_AXVIEC20030131_101757_20020101_000000_20200101_000000	Corresponding to date 24-OCT-2009 03:00:02.000
RA2_IFF_AX.INFO PCF_IECF	RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Corresponding to date 20-NOV-2009 03:00:02.000
RA2_SOL_AX.INFO PCF_IECF	RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Corresponding to date 24-NOV-2009 03:00:02.000
RA2_POL_AX.INFO PCF_IECF	RA2_POL_AXVIEC20091218_110557_20020101_000000_20100116_235959	Corresponding to date 19-DEC-2009 03:00:01.000

#### Differences with IECF list

Gauge	Value	Explicit Reference
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091221_224730_000060752085_00201_40836_1805.N1	Product: RA2_WWV_2PNPDE20091221_224730_000060752085_00201_40836_1807.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091221_224730_000060752085_00201_40836_1807.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091221_224730_000060752085_00201_40836_1807.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091221_224730_000060752085_00201_40836_1807.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091221_224730_000060752085_00201_40836_1807.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091221_224730_000060752085_00201_40836_1807.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091221_224730_000060752085_00201_40836_1806.N1	Product: RA2_WWV_2PNPDE20091221_224730_000060752085_00201_40836_1807.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20091221_224327_000057382085_00201_40836_9406.N1	Product: RA2_WWV_2PNPDE20091221_224730_000060752085_00201_40836_1807.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091221_224730_000060752085_00201_40836_1807.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091222_002740_000058742085_00202_40837_1808.N1	Product: RA2_WWV_2PNPDE20091222_002740_000058742085_00202_40837_1810.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_002740_000058742085_00202_40837_1810.N1



DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_002740_000058742085_00202
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_002740_000058742085_00202_40837_1810.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_002740_000058742085_00202_40837_1810.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_002740_000058742085_00202_40837_1810.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1	Product: RA2_WWV_2PNPDE20091222_002740_000058742085_00202_40837_1810.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20091222_002424_000054192085_00202_40837_9407.N1	Product: RA2_WWV_2PNPDE20091222_002740_000058742085_00202_40837_1810.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_002740_000058742085_00202_40837_1810.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091222_020437_000030172085_00203_40838_1811.N1	Product: RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1	Product: RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20091222_020002_000044632085_00203_40838_9408.N1	Product: RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091222_025752_000013952085_00204_40839_1814.N1	Product: RA2_WWV_2PNPDE20091222_025752_000013952085_00204_40839_1816.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_025752_000013952085_00204_40839_1816.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_025752_000013952085_00204_40839_1816.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_025752_000013952085_00204_40839_1816.N1

DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_025752_000013952085_00204_
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_025752_000013952085_00204_40839_1816.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091222_025752_000013952085_00204_40839_1815.N1	Product: RA2_WWV_2PNPDE20091222_025752_000013952085_00204_40839_1816.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20091222_020002_000044632085_00203_40838_9408.N1	Product: RA2_WWV_2PNPDE20091222_025752_000013952085_00204_40839_1816.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_025752_000013952085_00204_40839_1816.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091222_032035_000061692085_00204_40839_1817.N1	Product: RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1	Product: RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20091222_031944_000057382085_00204_40839_9409.N1	Product: RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091222_050252_000060332085_00205_40840_1820.N1	Product: RA2_WWV_2PNPDE20091222_050252_000060332085_00205_40840_1822.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_050252_000060332085_00205_40840_1822.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_050252_000060332085_00205_40840_1822.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_050252_000060332085_00205_40840_1822.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_050252_000060332085_00205_40840_1822.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_050252_000060332085_00205_40840_1822.N1

DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1	Product: RA2_WWV_2PNPDE20091222_050252_000060332085_00205_
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20091222_050041_000057382085_00205_40840_9410.N1	Product: RA2_WWV_2PNPDE20091222_050252_000060332085_00205_40840_1822.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_050252_000060332085_00205_40840_1822.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091222_064253_000039162085_00206_40841_8564.N1	Product: RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1	Product: RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091222_064138_000035072085_00206_40841_1965.N1	Product: RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091222_074631_000063592085_00207_40842_8567.N1	Product: RA2_WWV_2PNPDK20091222_074631_000063592085_00207_40842_8569.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_074631_000063592085_00207_40842_8569.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_074631_000063592085_00207_40842_8569.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_074631_000063592085_00207_40842_8569.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_074631_000063592085_00207_40842_8569.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_074631_000063592085_00207_40842_8569.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1	Product: RA2_WWV_2PNPDK20091222_074631_000063592085_00207_40842_8569.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091222_074524_000060572085_00207_40842_1966.N1	Product: RA2_WWV_2PNPDK20091222_074631_000063592085_00207_40842_8569.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_074631_000063592085_00207.
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091222_093022_000060222085_00208_40843_8570.N1	Product: RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1	Product: RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091222_092621_000057382085_00208_40843_1967.N1	Product: RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091222_110914_000061182085_00209_40844_8573.N1	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105917_20091222_030000_20091222_150000	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1



DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091222_110718_000057382085_00209_40844_1968.N1	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091222_125016_000059162085_00210_40845_8576.N1	Product: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	Product: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105917_20091222_030000_20091222_150000	Product: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1	Product: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091222_124815_000054192085_00210_40845_1969.N1	Product: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091222_142808_000051042085_00211_40846_8579.N1	Product: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1



DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_142808_000051042085_00211.
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	Product: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105917_20091222_030000_20091222_150000	Product: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1	Product: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091222_142353_000057382085_00211_40846_1970.N1	Product: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091222_155718_000006642085_00212_40847_8582.N1	Product: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	Product: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	Product: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1	Product: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091222_142353_000057382085_00211_40846_1970.N1	Product: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1

DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_155718_000006642085_00212
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091222_160740_000034032085_00212_40847_8585.N1	Product: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	Product: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	Product: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1	Product: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091222_160450_000054192085_00212_40847_1971.N1	Product: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091222_170721_000022412085_00212_40847_8588.N1	Product: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	Product: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1

DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	Product: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1	Product: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091222_160450_000054192085_00212_40847_1971.N1	Product: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091222_174257_000059522085_00213_40848_8591.N1	Product: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	Product: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	Product: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1	Product: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091222_174028_000057382085_00213_40848_1972.N1	Product: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDK20091222_192108_000062242085_00214_40849_8594.N1	Product: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1

DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	Product: RA2_WWV_2PNPDK20091222_192108_000062242085_00214.
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105922_20091222_090000_20091222_210000	Product: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1	Product: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDK20091222_191606_000060572085_00214_40849_1973.N1	Product: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091222_210255_000044142085_00215_40850_1823.N1	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_222122_20091223_030000_20091223_150000	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1



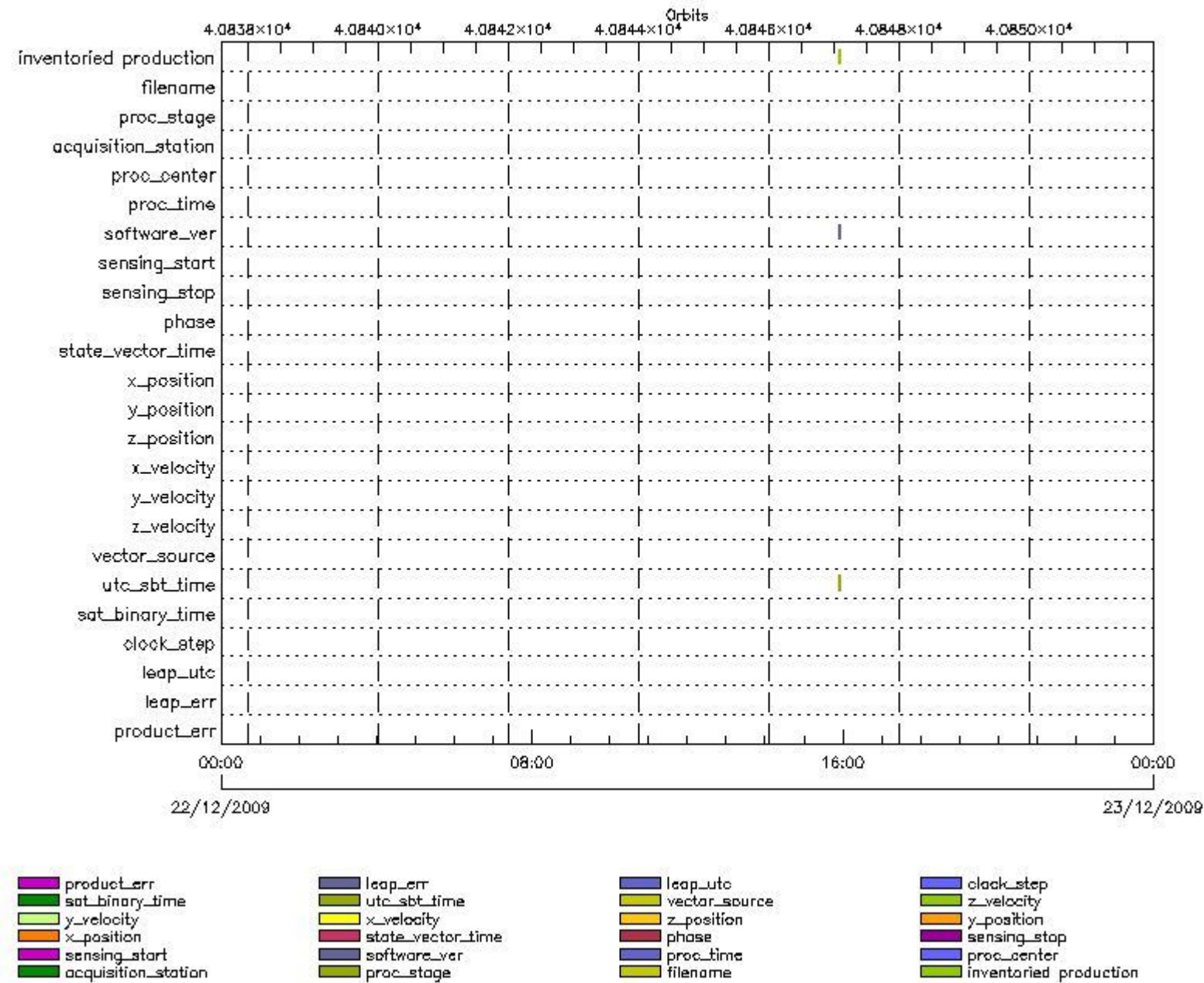
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20091222_210222_000038252085_00215_40850_9411.N1	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091222_221527_000061662085_00215_40850_1829.N1	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_004105_20091223_030000_20091223_150000	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20091222_221126_000060572085_00215_40850_9412.N1	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1
DSD: ATTITUDE_DATA PCF_RA2_WWV_2P	Filename: RA2_IFF_AXVIEC20091119_125545_20091119_000000_20200101_000000	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1
DSD: DORIS_IONO PCF_RA2_WWV_2P	Filename: RA2_MW__1PNPDE20091222_235707_000059582085_00216_40851_1832.N1	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1



DSD: METEO_GRID_POINTS_ALTITUDE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216.
DSD: MWR_CHARACTERISATION_COEFF PCF_RA2_WWV_2P	Filename: RA2_SOL_AXVIEC20091123_133342_20020101_000000_20101101_000000	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1
DSD: MWR_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091223_012107_20091223_030000_20091223_150000	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1
DSD: OCEAN_ICE2_SYSTEM_FILE PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1
DSD: OCEAN_TIDE_HARMONIC_COEF PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1
DSD: OCEAN_TIDE_ORTHOWEIGHTS PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1
DSD: RA2_CHARACTERISATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_111916_20091222_210000_20091223_090000	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1
DSD: RA2_CONFIGURATION_DATA PCF_RA2_WWV_2P	Filename: AUX_ECF_AXNECM20091222_105927_20091222_150000_20091223_030000	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1
DSD: RA2_CONSTANT_DATA PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1
DSD: RA2_IF_MASK_FLIGHT_DATA PCF_RA2_WWV_2P	Filename: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1
DSD: RA2_USO_DATA PCF_RA2_WWV_2P	Filename: DOR_NAV_0PNPDE20091222_235223_000057382085_00216_40851_9413.N1	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1
DSD: SOLAR_ACTIVITY_INDEX_PREDICT PCF_RA2_WWV_2P	Filename:	Product: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.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	22-DEC-2009 15:53:23.346
Filename: RA2_CAL_0PNPDK20091222_155323_000001502085_00212_40847_1624.N1;	22-DEC-2009 15:55:53.736

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. 22-DEC-2009 12:45:28.871567	22-DEC-2009 15:53:23.346
Filename: RA2_CAL_0PNPDK20091222_155323_000001502085_00212_40847_1624.N1;	22-DEC-2009 15:55:53.736

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)

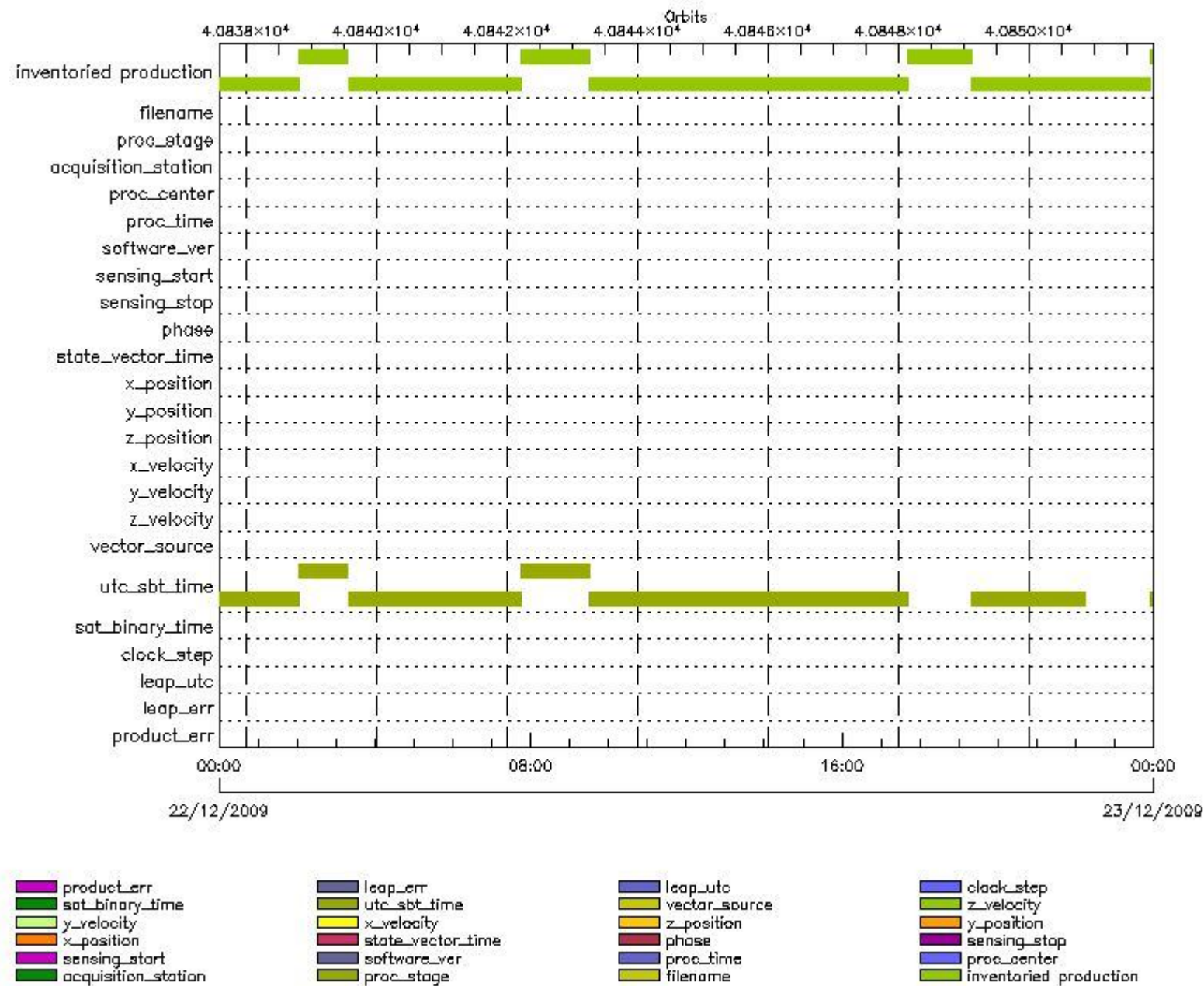
RA2\_CAL\_0P products with leap err set

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. 19-DEC-2009 15:56:23.840950 Filename: DOR_DOP_0PNPDE20091221_224710_000059302085_00201_40836_9807.N1;	21-DEC-2009 22:47:10.795 22-DEC-2009 00:26:00.319
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: DOR_DOP_0PNPDE20091222_002704_000058022085_00202_40837_9808.N1;	22-DEC-2009 00:27:04.077 22-DEC-2009 02:03:46.027
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: DOR_DOP_0PNPDE20091222_020346_000044632085_00203_40838_9809.N1;	22-DEC-2009 02:03:46.027 22-DEC-2009 03:18:09.067
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: DOR_DOP_0PNPDE20091222_032016_000060572085_00204_40839_9810.N1;	22-DEC-2009 03:20:16.582 22-DEC-2009 05:01:13.599
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: DOR_DOP_0PNPDE20091222_050217_000059292085_00205_40840_9811.N1;	22-DEC-2009 05:02:17.356 22-DEC-2009 06:41:06.838
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: DOR_DOP_0PNPDK20091222_064210_000038252085_00206_40841_2668.N1;	22-DEC-2009 06:42:10.595 22-DEC-2009 07:45:56.065
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: DOR_DOP_0PNPDK20091222_074556_000062482085_00207_40842_2669.N1;	22-DEC-2009 07:45:56.065 22-DEC-2009 09:30:04.315
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: DOR_DOP_0PNPDK20091222_093004_000058662085_00208_40843_2670.N1;	22-DEC-2009 09:30:04.315 22-DEC-2009 11:07:50.031
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: DOR_DOP_0PNPDK20091222_110853_000059932085_00209_40844_2671.N1;	22-DEC-2009 11:08:53.785 22-DEC-2009 12:48:47.032
Warning: Wrong UTC SBT time format. 21-DEC-2009 09:58:13.859648 Filename: DOR_DOP_0PNPDK20091222_124950_000058022085_00210_40845_2672.N1;	22-DEC-2009 12:49:50.786 22-DEC-2009 14:26:32.779
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: DOR_DOP_0PNPDK20091222_142736_000058662085_00211_40846_2673.N1;	22-DEC-2009 14:27:36.536 22-DEC-2009 16:05:22.283
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: DOR_DOP_0PNPDK20091222_160729_000056742085_00212_40847_2674.N1;	22-DEC-2009 16:07:29.795 22-DEC-2009 17:42:04.260
Warning: Wrong UTC SBT time format. 22-DEC-2009 16:01:59.873029 Filename: DOR_DOP_0PNPDK20091222_192053_000060572085_00214_40849_2676.N1;	22-DEC-2009 19:20:53.722 22-DEC-2009 21:01:50.719
Warning: Wrong UTC SBT time format. 22-DEC-2009 19:18:33.874482 Filename: DOR_DOP_0PNPDE20091222_210254_000042722085_00215_40850_9812.N1;	22-DEC-2009 21:02:54.477 22-DEC-2009 22:14:06.259
Warning: Wrong UTC SBT time format. 22-DEC-2009 20:59:10.875228 Filename: DOR_DOP_0PNPDE20091222_235607_000058662085_00216_40851_9814.N1;	22-DEC-2009 23:56:07.025 23-DEC-2009 01:33:52.764

**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)**

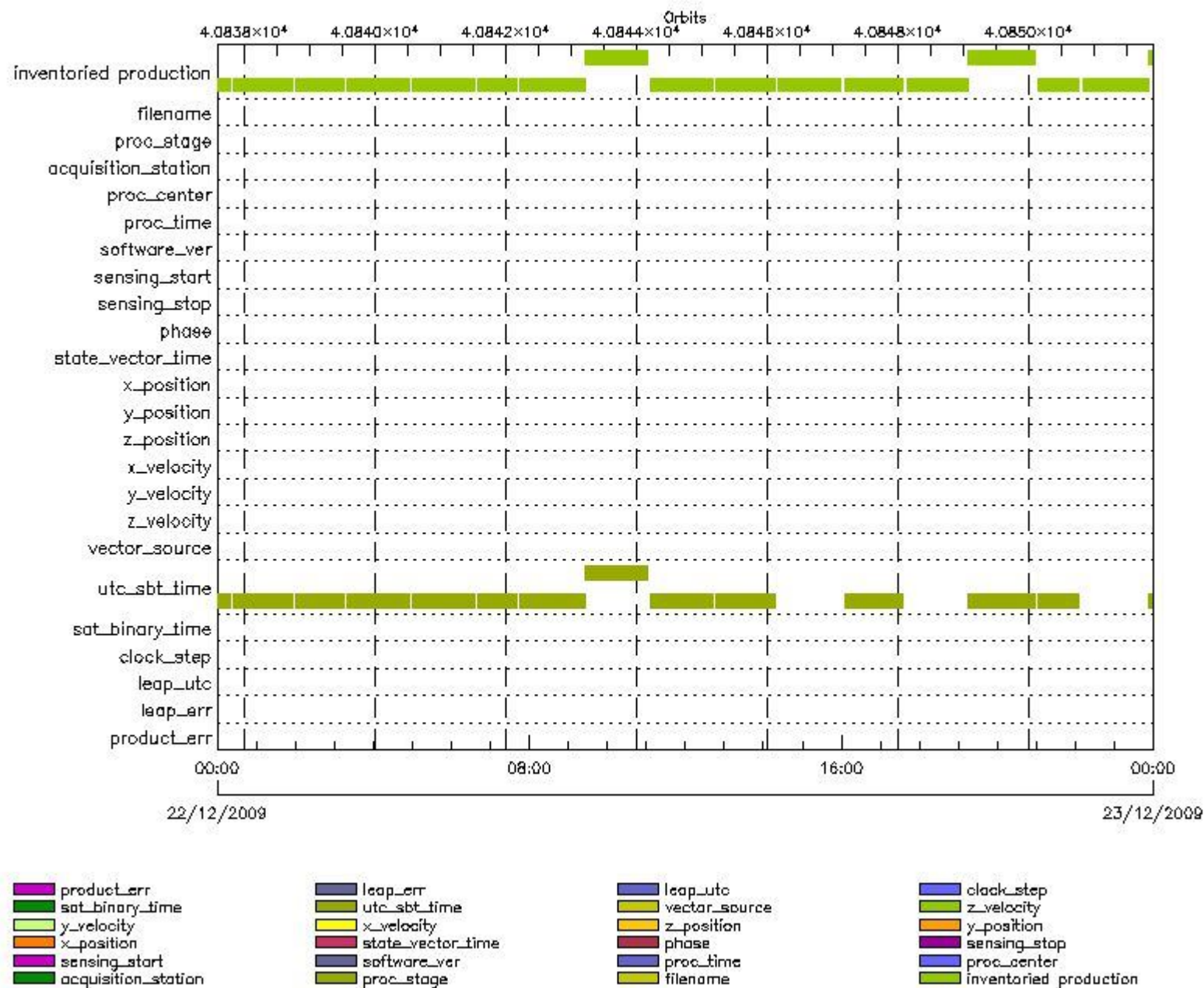
**DOR\_DOP\_0P products with leap err set**

**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. 19-DEC-2009 15:56:23.840950	21-DEC-2009 22:43:27.650
Filename: DOR_NAV_0PNPDE20091221_224327_000057382085_00201_40836_9406.N1;	22-DEC-2009 00:19:05.889

Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: DOR_NAV_0PNPDE20091222_002424_000054192085_00202_40837_9407.N1;	22-DEC-2009 00:24:24.682 22-DEC-2009 01:54:44.089
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: DOR_NAV_0PNPDE20091222_020002_000044632085_00203_40838_9408.N1;	22-DEC-2009 02:00:02.875 22-DEC-2009 03:14:25.914
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: DOR_NAV_0PNPDE20091222_031944_000057382085_00204_40839_9409.N1;	22-DEC-2009 03:19:44.703 22-DEC-2009 04:55:22.923
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: DOR_NAV_0PNPDE20091222_050041_000057382085_00205_40840_9410.N1;	22-DEC-2009 05:00:41.716 22-DEC-2009 06:36:19.924
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: DOR_NAV_0PNPDK20091222_064138_000035072085_00206_40841_1965.N1;	22-DEC-2009 06:41:38.717 22-DEC-2009 07:40:05.408
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: DOR_NAV_0PNPDK20091222_074524_000060572085_00207_40842_1966.N1;	22-DEC-2009 07:45:24.190 22-DEC-2009 09:26:21.163
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: DOR_NAV_0PNPDK20091222_092621_000057382085_00208_40843_1967.N1;	22-DEC-2009 09:26:21.163 22-DEC-2009 11:01:59.363
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: DOR_NAV_0PNPDK20091222_110718_000057382085_00209_40844_1968.N1;	22-DEC-2009 11:07:18.152 22-DEC-2009 12:42:56.372
Warning: Wrong UTC SBT time format. 21-DEC-2009 09:58:13.859648 Filename: DOR_NAV_0PNPDK20091222_124815_000054192085_00210_40845_1969.N1;	22-DEC-2009 12:48:15.153 22-DEC-2009 14:18:34.595
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: DOR_NAV_0PNPDK20091222_160450_000054192085_00212_40847_1971.N1;	22-DEC-2009 16:04:50.408 22-DEC-2009 17:35:09.835
Warning: Wrong UTC SBT time format. 22-DEC-2009 16:01:59.873029 Filename: DOR_NAV_0PNPDK20091222_191606_000060572085_00214_40849_1973.N1;	22-DEC-2009 19:16:06.820 22-DEC-2009 20:57:03.813
Warning: Wrong UTC SBT time format. 22-DEC-2009 19:18:33.874482 Filename: DOR_NAV_0PNPDE20091222_210222_000038252085_00215_40850_9411.N1;	22-DEC-2009 21:02:22.598 22-DEC-2009 22:06:08.083
Warning: Wrong UTC SBT time format. 22-DEC-2009 20:59:10.875228 Filename: DOR_NAV_0PNPDE20091222_235223_000057382085_00216_40851_9413.N1;	22-DEC-2009 23:52:23.873 23-DEC-2009 01:28:02.096

**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**

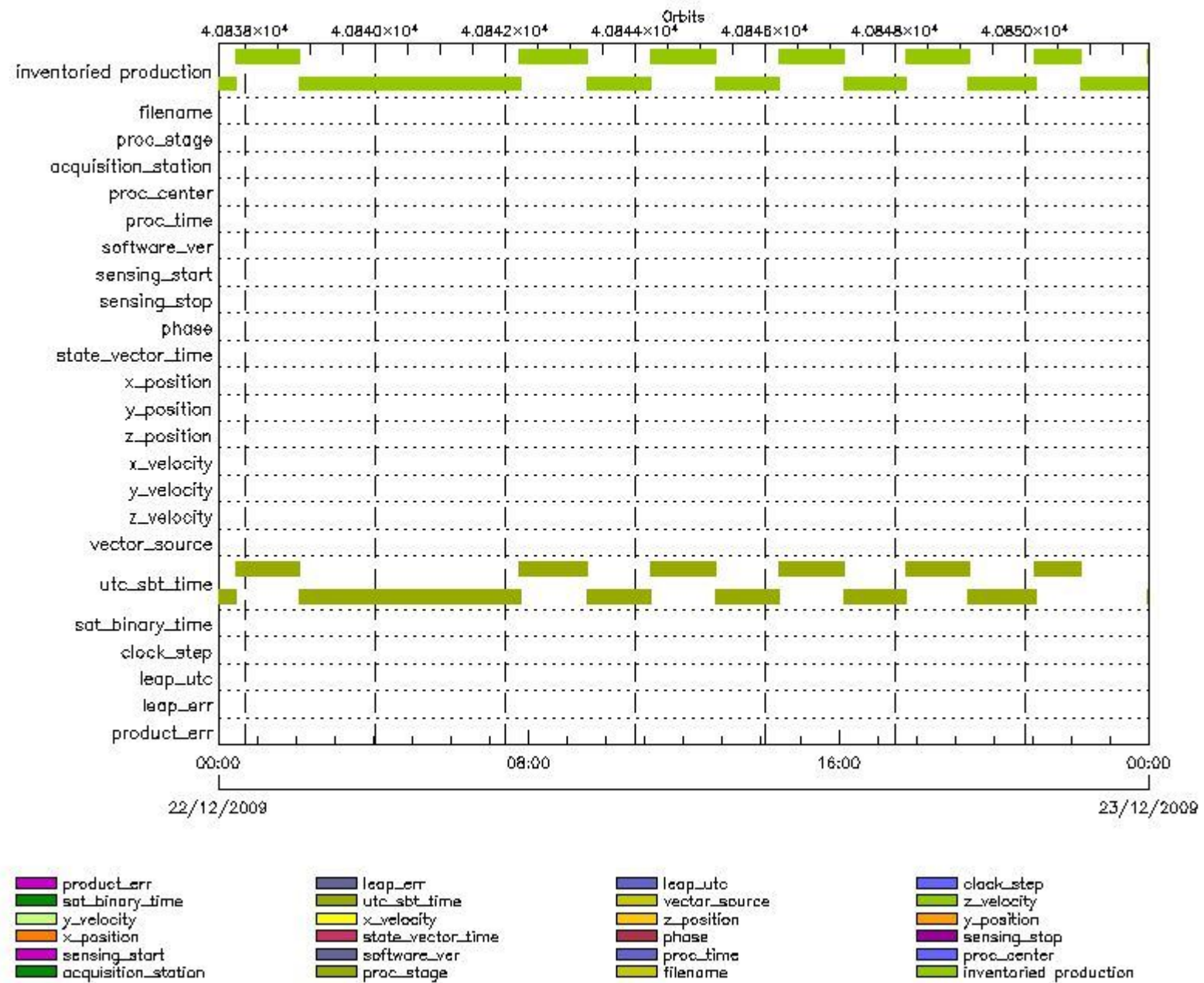
**Gauge Segment (Start-Stop)**

**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. 19-DEC-2009 15:56:23.840950 Filename: MWR_NL__0PNPDE20091221_224711_000060242085_00201_40836_9849.N1;	21-DEC-2009 22:47:11.604 22-DEC-2009 00:27:35.776
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: MWR_NL__0PNPDE20091222_002735_000058322085_00202_40837_9850.N1;	22-DEC-2009 00:27:35.776 22-DEC-2009 02:04:47.933
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: MWR_NL__0PNPDE20091222_020423_000045362085_00203_40838_9851.N1;	22-DEC-2009 02:04:23.937 22-DEC-2009 03:20:00.067
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: MWR_NL__0PNPDE20091222_032024_000061202085_00204_40839_9852.N1;	22-DEC-2009 03:20:24.063 22-DEC-2009 05:02:24.239
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: MWR_NL__0PNPDE20091222_050248_000059762085_00205_40840_9853.N1;	22-DEC-2009 05:02:48.239 22-DEC-2009 06:42:24.400

Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: MWR_NL__OPNPDK20091222_064248_000038642085_00206_40841_2587.N1;	22-DEC-2009 06:42:48.400 22-DEC-2009 07:47:12.518
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: MWR_NL__OPNPDK20091222_074624_000063122085_00207_40842_2588.N1;	22-DEC-2009 07:46:24.510 22-DEC-2009 09:31:36.687
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: MWR_NL__OPNPDK20091222_093000_000059762085_00208_40843_2589.N1;	22-DEC-2009 09:30:00.690 22-DEC-2009 11:09:36.855
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: MWR_NL__OPNPDK20091222_110912_000060722085_00209_40844_2590.N1;	22-DEC-2009 11:09:12.851 22-DEC-2009 12:50:25.028
Warning: Wrong UTC SBT time format. 21-DEC-2009 09:58:13.859648 Filename: MWR_NL__OPNPDK20091222_125001_000058802085_00210_40845_2591.N1;	22-DEC-2009 12:50:01.028 22-DEC-2009 14:28:01.193
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: MWR_NL__OPNPDK20091222_142801_000059522085_00211_40846_2592.N1;	22-DEC-2009 14:28:01.193 22-DEC-2009 16:07:13.357
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: MWR_NL__OPNPDK20091222_160737_000057602085_00212_40847_2593.N1;	22-DEC-2009 16:07:37.357 22-DEC-2009 17:43:37.526
Warning: Wrong UTC SBT time format. 22-DEC-2009 16:01:59.873029 Filename: MWR_NL__OPNPDK20091222_174249_000059042085_00213_40848_2594.N1;	22-DEC-2009 17:42:49.518 22-DEC-2009 19:21:13.687
Warning: Wrong UTC SBT time format. 22-DEC-2009 16:01:59.873029 Filename: MWR_NL__OPNPDK20091222_192049_000061922085_00214_40849_2595.N1;	22-DEC-2009 19:20:49.691 22-DEC-2009 21:04:01.864
Warning: Wrong UTC SBT time format. 22-DEC-2009 19:18:33.874482 Filename: MWR_NL__OPNPDE20091222_210249_000043682085_00215_40850_9854.N1;	22-DEC-2009 21:02:49.852 22-DEC-2009 22:15:37.985
Warning: Wrong UTC SBT time format. 22-DEC-2009 20:59:10.875228 Filename: MWR_NL__OPNPDE20091222_235650_000059282085_00216_40851_9856.N1;	22-DEC-2009 23:56:50.154 23-DEC-2009 01:35:38.315

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

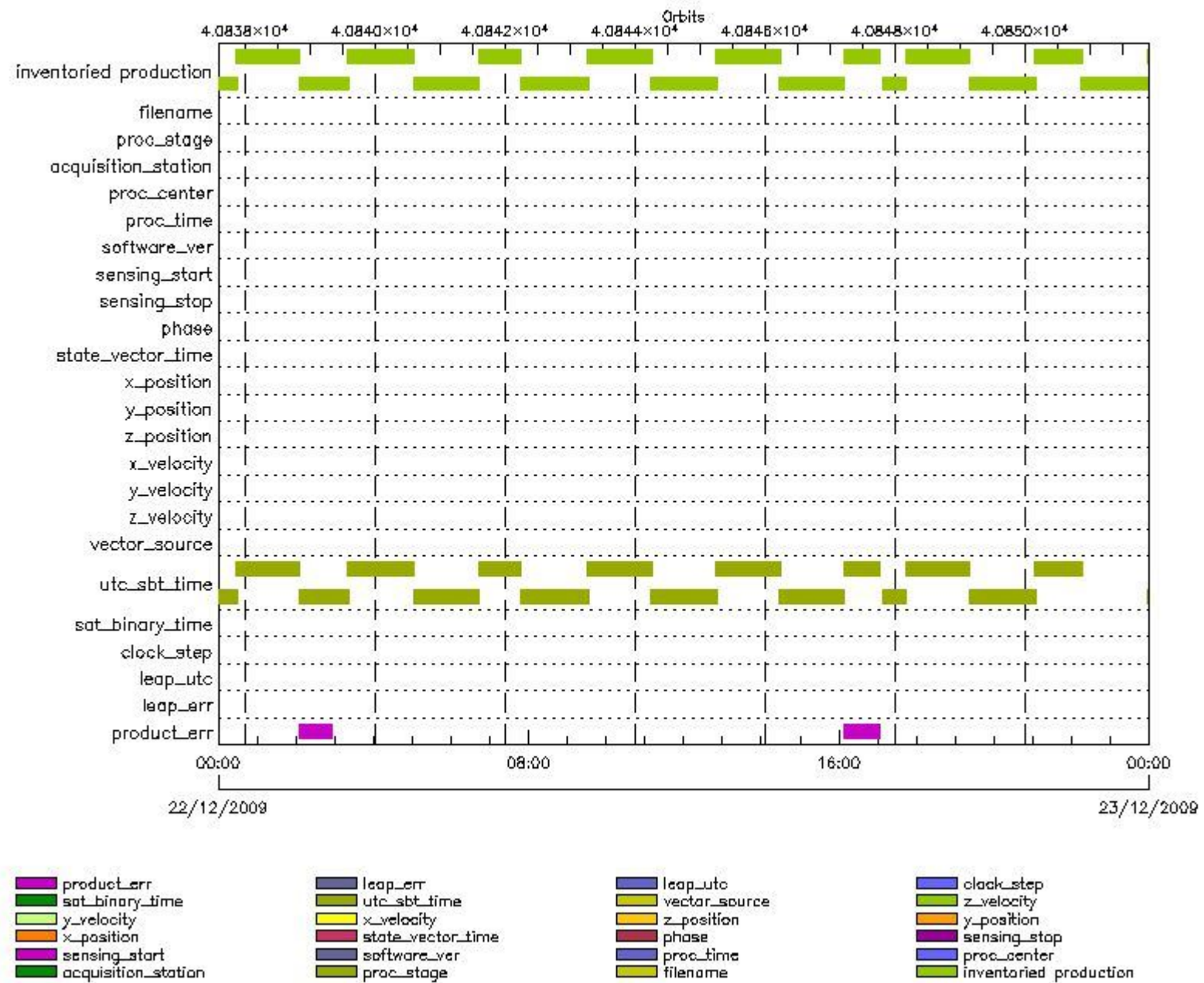
**MWR\_NL\_\_OP products with leap err set**

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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



## RA2\_ME\_\_0P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

RA2\_ME\_\_0P products with wrong phase

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

Gauge	Segment (Start-Stop)
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_ME__0PNPDE20091221_224730_000060742085_00201_40836_0525.N1;	21-DEC-2009 22:47:30.543 22-DEC-2009 00:28:44.071
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_ME__0PNPDE20091222_002740_000058732085_00202_40837_0526.N1;	22-DEC-2009 00:27:40.573 22-DEC-2009 02:05:33.581
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_ME__0PNPDE20091222_020437_000030162085_00203_40838_0527.N1;	22-DEC-2009 02:04:37.881 22-DEC-2009 02:54:53.479
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_ME__0PNPDE20091222_025752_000013942085_00204_40839_0528.N1;	22-DEC-2009 02:57:52.833 22-DEC-2009 03:21:06.447
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_ME__0PNPDE20091222_032035_000061682085_00204_40839_0529.N1;	22-DEC-2009 03:20:35.255 22-DEC-2009 05:03:23.473



Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_ME__OPNPDE20091222_050252_000060322085_00205_40840_0530.N1;	22-DEC-2009 05:02:52.281 22-DEC-2009 06:43:24.591
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_ME__OPNPDK20091222_064253_000039152085_00206_40841_4919.N1;	22-DEC-2009 06:42:53.399 22-DEC-2009 07:48:07.995
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_ME__OPNPDK20091222_074631_000063582085_00207_40842_4920.N1;	22-DEC-2009 07:46:31.077 22-DEC-2009 09:32:28.675
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_ME__OPNPDK20091222_093022_000060212085_00208_40843_4921.N1;	22-DEC-2009 09:30:22.793 22-DEC-2009 11:10:43.963
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_ME__OPNPDK20091222_110914_000061172085_00209_40844_4922.N1;	22-DEC-2009 11:09:14.843 22-DEC-2009 12:51:11.817
Warning: Wrong UTC SBT time format. 21-DEC-2009 09:58:13.859648 Filename: RA2_ME__OPNPDK20091222_125016_000059152085_00210_40845_4923.N1;	22-DEC-2009 12:50:16.117 22-DEC-2009 14:28:51.457
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: RA2_ME__OPNPDK20091222_142808_000051032085_00211_40846_4924.N1;	22-DEC-2009 14:28:08.011 22-DEC-2009 15:53:11.245
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: RA2_ME__OPNPDK20091222_155718_000006632085_00212_40847_4925.N1;	22-DEC-2009 15:57:18.757 22-DEC-2009 16:08:21.588
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: RA2_ME__OPNPDK20091222_160740_000034022085_00212_40847_4926.N1;	22-DEC-2009 16:07:40.370 22-DEC-2009 17:04:22.526
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: RA2_ME__OPNPDK20091222_170721_000022402085_00212_40847_4927.N1;	22-DEC-2009 17:07:21.880 22-DEC-2009 17:44:42.134
Warning: Wrong UTC SBT time format. 22-DEC-2009 16:01:59.873029 Filename: RA2_ME__OPNPDK20091222_174257_000059512085_00213_40848_4928.N1;	22-DEC-2009 17:42:57.418 22-DEC-2009 19:22:08.406
Warning: Wrong UTC SBT time format. 22-DEC-2009 16:01:59.873029 Filename: RA2_ME__OPNPDK20091222_192108_000062232085_00214_40849_4929.N1;	22-DEC-2009 19:21:08.250 22-DEC-2009 21:04:51.054
Warning: Wrong UTC SBT time format. 22-DEC-2009 19:18:33.874482 Filename: RA2_ME__OPNPDE20091222_210255_000044132085_00215_40850_0531.N1;	22-DEC-2009 21:02:55.198 22-DEC-2009 22:16:27.752
Warning: Wrong UTC SBT time format. 22-DEC-2009 20:59:10.875228 Filename: RA2_ME__OPNPDE20091222_235707_000059572085_00216_40851_0533.N1;	22-DEC-2009 23:57:07.860 23-DEC-2009 01:36:24.417

**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)

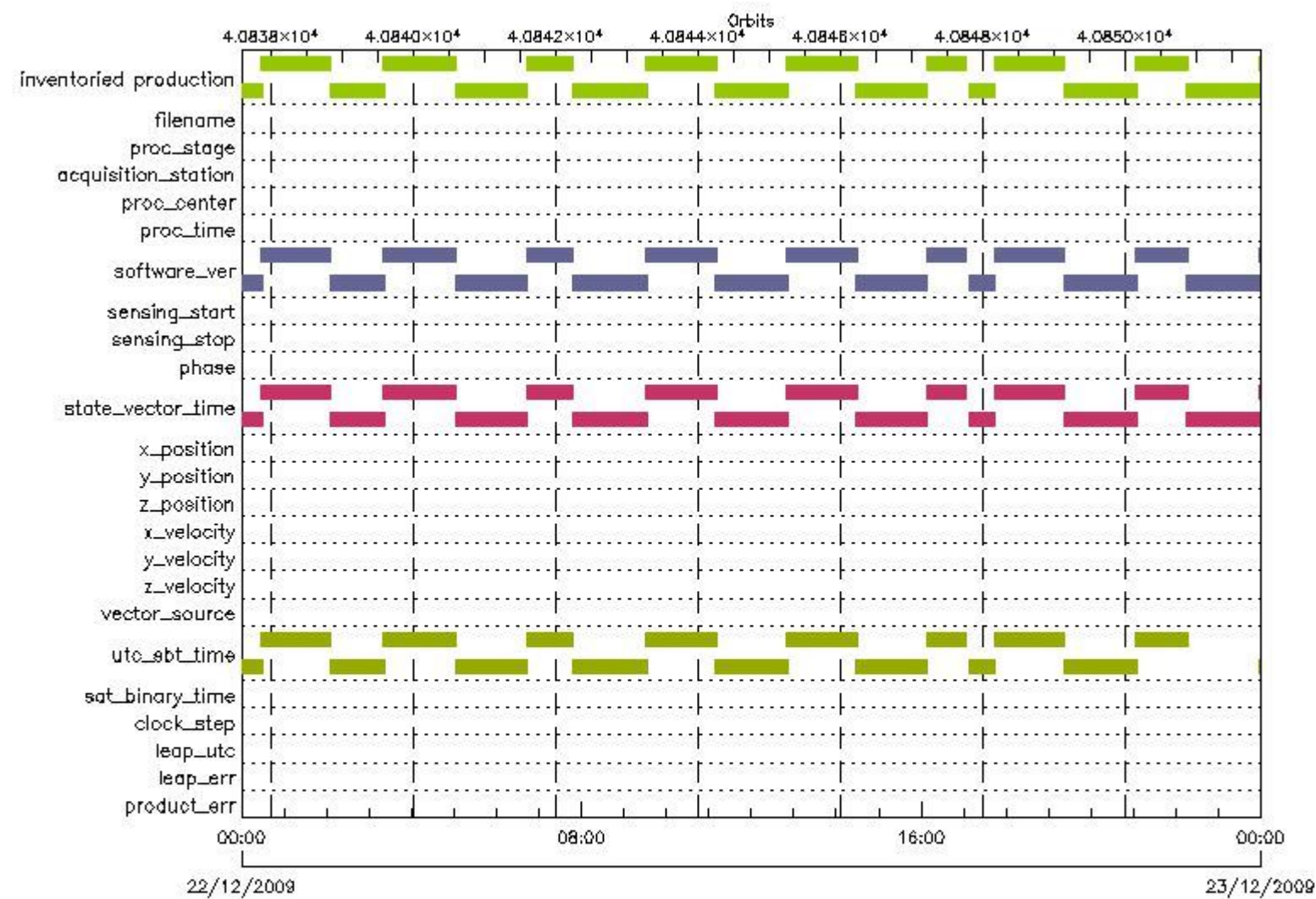
**RA2\_ME\_\_OP products with product err set**

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_ME__OPNPDE20091222_020437_000030162085_00203_40838_0527.N1;	22-DEC-2009 02:04:37.881 22-DEC-2009 02:54:53.479
Warning: Product Error flag set. Filename: RA2_ME__OPNPDK20091222_160740_000034022085_00212_40847_4926.N1;	22-DEC-2009 16:07:40.370 22-DEC-2009 17:04:22.526



# MPH checks (Level 1)

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



### RA2\_MW\_\_1P MPH checks

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

Gauge Segment (Start-Stop)

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

Gauge Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20091221_224730_000060752085_00201_40836_1805.N1;	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20091222_002740_000058742085_00202_40837_1808.N1;	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20091222_020437_000030172085_00203_40838_1811.N1;	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20091222_025752_000013952085_00204_40839_1814.N1;	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20091222_032035_000061692085_00204_40839_1817.N1;	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20091222_050252_000060332085_00205_40840_1820.N1;	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091222_064253_000039162085_00206_40841_8564.N1;	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091222_074631_000063592085_00207_40842_8567.N1;	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091222_093022_000060222085_00208_40843_8570.N1;	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091222_110914_000061182085_00209_40844_8573.N1;	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091222_125016_000059162085_00210_40845_8576.N1;	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091222_142808_000051042085_00211_40846_8579.N1;	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091222_155718_000006642085_00212_40847_8582.N1;	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091222_160740_000034032085_00212_40847_8585.N1;	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091222_170721_000022412085_00212_40847_8588.N1;	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091222_174257_000059522085_00213_40848_8591.N1;	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDK20091222_192108_000062242085_00214_40849_8594.N1;	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20091222_210255_000044142085_00215_40850_1823.N1;	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835

Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20091222_221527_000061662085_00215_40850_1829.N1;	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_MW__1PNPDE20091222_235707_000059582085_00216_40851_1832.N1;	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Not equal to FPO input. 21-DEC-2009 22:59:44.342411 Filename: RA2_MW__1PNPDE20091221_224730_000060752085_00201_40836_1805.N1;	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155
Warning: Not equal to FPO input. 22-DEC-2009 00:40:20.210710 Filename: RA2_MW__1PNPDE20091222_002740_000058742085_00202_40837_1808.N1;	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665
Warning: Not equal to FPO input. 22-DEC-2009 02:20:56.102371 Filename: RA2_MW__1PNPDE20091222_020437_000030172085_00203_40838_1811.N1;	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
Warning: Not equal to FPO input. 22-DEC-2009 02:20:56.102371 Filename: RA2_MW__1PNPDE20091222_025752_000013952085_00204_40839_1814.N1;	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
Warning: Not equal to FPO input. 22-DEC-2009 04:01:32.071927 Filename: RA2_MW__1PNPDE20091222_032035_000061692085_00204_40839_1817.N1;	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
Warning: Not equal to FPO input. 22-DEC-2009 05:42:08.097264 Filename: RA2_MW__1PNPDE20091222_050252_000060332085_00205_40840_1820.N1;	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675
Warning: Not equal to FPO input. 22-DEC-2009 07:22:44.066845 Filename: RA2_MW__1PNPDK20091222_064253_000039162085_00206_40841_8564.N1;	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079
Warning: Not equal to FPO input. 22-DEC-2009 09:03:19.977686 Filename: RA2_MW__1PNPDK20091222_074631_000063592085_00207_40842_8567.N1;	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759
Warning: Not equal to FPO input. 22-DEC-2009 10:43:55.862781 Filename: RA2_MW__1PNPDK20091222_093022_000060222085_00208_40843_8570.N1;	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
Warning: Not equal to FPO input. 22-DEC-2009 12:24:31.735285 Filename: RA2_MW__1PNPDK20091222_110914_000061182085_00209_40844_8573.N1;	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
Warning: Not equal to FPO input. 22-DEC-2009 12:24:32.211568 Filename: RA2_MW__1PNPDK20091222_125016_000059162085_00210_40845_8576.N1;	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
Warning: Not equal to FPO input. 22-DEC-2009 14:05:08.124769 Filename: RA2_MW__1PNPDK20091222_142808_000051042085_00211_40846_8579.N1;	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
Warning: Not equal to FPO input. 22-DEC-2009 15:45:44.110850 Filename: RA2_MW__1PNPDK20091222_155718_000006642085_00212_40847_8582.N1;	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
Warning: Not equal to FPO input. 22-DEC-2009 17:26:19.658803 Filename: RA2_MW__1PNPDK20091222_160740_000034032085_00212_40847_8585.N1;	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
Warning: Not equal to FPO input. 22-DEC-2009 17:26:19.658803 Filename: RA2_MW__1PNPDK20091222_170721_000022412085_00212_40847_8588.N1;	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
Warning: Not equal to FPO input. 22-DEC-2009 19:06:55.665673 Filename: RA2_MW__1PNPDK20091222_174257_000059522085_00213_40848_8591.N1;	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489



Warning: Not equal to FPO input. 22-DEC-2009 20:47:31.598908 Filename: RA2_MW__1PNPDK20091222_192108_000062242085_00214_40849_8594.N1;	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
Warning: Not equal to FPO input. 22-DEC-2009 22:28:07.462908 Filename: RA2_MW__1PNPDE20091222_210255_000044142085_00215_40850_1823.N1;	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835
Warning: Not equal to FPO input. 22-DEC-2009 22:28:07.461194 Filename: RA2_MW__1PNPDE20091222_221527_000061662085_00215_40850_1829.N1;	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555
Warning: Not equal to FPO input. 23-DEC-2009 00:08:43.330176 Filename: RA2_MW__1PNPDE20091222_235707_000059582085_00216_40851_1832.N1;	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_MW__1PNPDE20091221_224730_000060752085_00201_40836_1805.N1;	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_MW__1PNPDE20091222_002740_000058742085_00202_40837_1808.N1;	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_MW__1PNPDE20091222_020437_000030172085_00203_40838_1811.N1;	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_MW__1PNPDE20091222_025752_000013952085_00204_40839_1814.N1;	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_MW__1PNPDE20091222_032035_000061692085_00204_40839_1817.N1;	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_MW__1PNPDE20091222_050252_000060332085_00205_40840_1820.N1;	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_MW__1PNPDK20091222_064253_000039162085_00206_40841_8564.N1;	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_MW__1PNPDK20091222_074631_000063592085_00207_40842_8567.N1;	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759

Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_MW__1PNPDK20091222_093022_000060222085_00208_40843_8570.N1;	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_MW__1PNPDK20091222_110914_000061182085_00209_40844_8573.N1;	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
Warning: Wrong UTC SBT time format. 21-DEC-2009 09:58:13.859648 Filename: RA2_MW__1PNPDK20091222_125016_000059162085_00210_40845_8576.N1;	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: RA2_MW__1PNPDK20091222_142808_000051042085_00211_40846_8579.N1;	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: RA2_MW__1PNPDK20091222_155718_000006642085_00212_40847_8582.N1;	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: RA2_MW__1PNPDK20091222_160740_000034032085_00212_40847_8585.N1;	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: RA2_MW__1PNPDK20091222_170721_000022412085_00212_40847_8588.N1;	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
Warning: Wrong UTC SBT time format. 22-DEC-2009 16:01:59.873029 Filename: RA2_MW__1PNPDK20091222_174257_000059522085_00213_40848_8591.N1;	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
Warning: Wrong UTC SBT time format. 22-DEC-2009 16:01:59.873029 Filename: RA2_MW__1PNPDK20091222_192108_000062242085_00214_40849_8594.N1;	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
Warning: Wrong UTC SBT time format. 22-DEC-2009 19:18:33.874482 Filename: RA2_MW__1PNPDE20091222_210255_000044142085_00215_40850_1823.N1;	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835
Warning: Wrong UTC SBT time format. 22-DEC-2009 20:59:10.875228 Filename: RA2_MW__1PNPDE20091222_235707_000059582085_00216_40851_1832.N1;	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

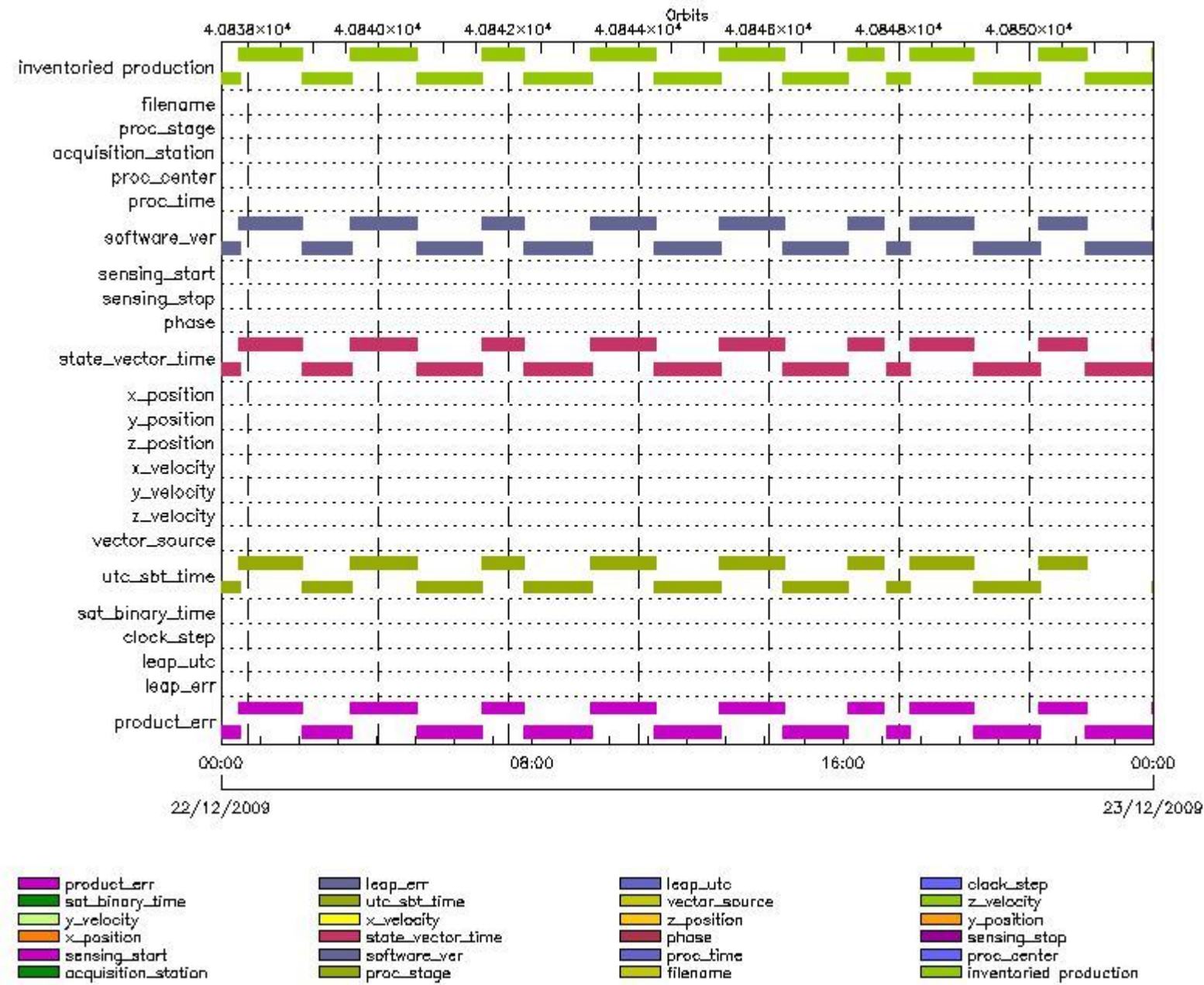
**Gauge Segment (Start-Stop)**

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## MPH checks (Level 2)

### MPH Errors for RA2\_FGD\_2P





## RA2\_FGD\_2P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091221_224730_000060752085_00201_40836_1806.N1;	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1;	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1;	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091222_025752_000013952085_00204_40839_1815.N1;	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1;	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1;	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1;	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1;	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1;	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1;	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1;	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1;	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1;	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1;	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1;	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1;	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1;	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1;	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1;	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1;	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

**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. 21-DEC-2009 22:59:44.342411 Filename: RA2_FGD_2PNPDE20091221_224730_000060752085_00201_40836_1806.N1;	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155
Warning: Not equal to FPO input. 22-DEC-2009 00:40:20.210710 Filename: RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1;	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665
Warning: Not equal to FPO input. 22-DEC-2009 02:20:56.102371 Filename: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1;	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
Warning: Not equal to FPO input. 22-DEC-2009 02:20:56.102371 Filename: RA2_FGD_2PNPDE20091222_025752_000013952085_00204_40839_1815.N1;	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
Warning: Not equal to FPO input. 22-DEC-2009 04:01:32.071927 Filename: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1;	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
Warning: Not equal to FPO input. 22-DEC-2009 05:42:08.097264 Filename: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1;	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675
Warning: Not equal to FPO input. 22-DEC-2009 07:22:44.066845 Filename: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1;	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079
Warning: Not equal to FPO input. 22-DEC-2009 09:03:19.977686 Filename: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1;	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759
Warning: Not equal to FPO input. 22-DEC-2009 10:43:55.862781 Filename: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1;	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
Warning: Not equal to FPO input. 22-DEC-2009 12:24:31.735285 Filename: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1;	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
Warning: Not equal to FPO input. 22-DEC-2009 12:24:32.211568 Filename: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1;	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
Warning: Not equal to FPO input. 22-DEC-2009 14:05:08.124769 Filename: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1;	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
Warning: Not equal to FPO input. 22-DEC-2009 15:45:44.110850 Filename: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1;	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
Warning: Not equal to FPO input. 22-DEC-2009 17:26:19.658803 Filename: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1;	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
Warning: Not equal to FPO input. 22-DEC-2009 17:26:19.658803 Filename: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1;	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
Warning: Not equal to FPO input. 22-DEC-2009 19:06:55.665673 Filename: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1;	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
Warning: Not equal to FPO input. 22-DEC-2009 20:47:31.598908 Filename: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1;	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
Warning: Not equal to FPO input. 22-DEC-2009 22:28:07.462908 Filename: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1;	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835
Warning: Not equal to FPO input. 22-DEC-2009 22:28:07.461194 Filename: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1;	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555
Warning: Not equal to FPO input. 23-DEC-2009 00:08:43.330176 Filename: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1;	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

**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. 19-DEC-2009 15:56:23.840950 Filename: RA2_FGD_2PNPDE20091221_224730_000060752085_00201_40836_1806.N1;	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1;	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1;	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_FGD_2PNPDE20091222_025752_000013952085_00204_40839_1815.N1;	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1;	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1;	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1;	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1;	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1;	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1;	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
Warning: Wrong UTC SBT time format. 21-DEC-2009 09:58:13.859648 Filename: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1;	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1;	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1;	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671

Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1;	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1;	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
Warning: Wrong UTC SBT time format. 22-DEC-2009 16:01:59.873029 Filename: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1;	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
Warning: Wrong UTC SBT time format. 22-DEC-2009 16:01:59.873029 Filename: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1;	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
Warning: Wrong UTC SBT time format. 22-DEC-2009 19:18:33.874482 Filename: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1;	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835
Warning: Wrong UTC SBT time format. 22-DEC-2009 20:59:10.875228 Filename: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1;	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

**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)

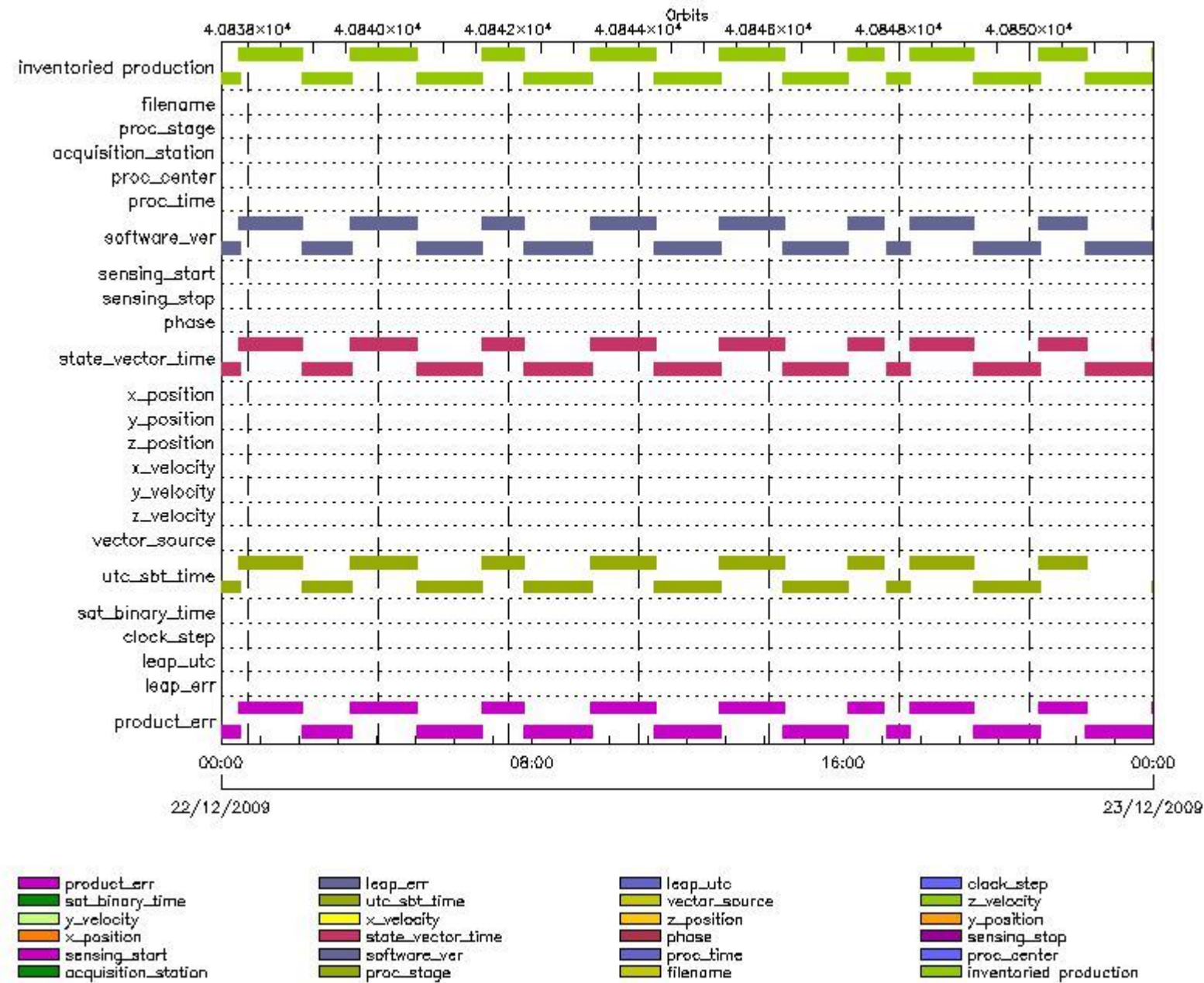
**RA2\_FGD\_2P products with product err set**

Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091221_224730_000060752085_00201_40836_1806.N1;	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1;	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1;	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091222_025752_000013952085_00204_40839_1815.N1;	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1;	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1;	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1;	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1;	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1;	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1;	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1;	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540



Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1;	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091222_155718_000006642085_00212_40847_8583.N1;	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1;	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1;	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1;	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1;	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1;	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1;	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555
Warning: Product Error flag set. Filename: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1;	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

### MPH Errors for RA2\_WWV\_2P



## RA2\_WWV\_2P MPH checks

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

Gauge  Segment (Start-Stop)

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20091221_224730_000060752085_00201_40836_1807.N1;	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20091222_002740_000058742085_00202_40837_1810.N1;	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1;	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20091222_025752_000013952085_00204_40839_1816.N1;	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1;	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20091222_050252_000060332085_00205_40840_1822.N1;	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1;	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091222_074631_000063592085_00207_40842_8569.N1;	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1;	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1;	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1;	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1;	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1;	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1;	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1;	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1;	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1;	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1;	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1;	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555
Warning: Wrong Software ver. RA2/5.06 Filename: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1;	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

**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. 21-DEC-2009 22:59:44.342411 Filename: RA2_WWV_2PNPDE20091221_224730_000060752085_00201_40836_1807.N1;	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155
Warning: Not equal to FPO input. 22-DEC-2009 00:40:20.210710 Filename: RA2_WWV_2PNPDE20091222_002740_000058742085_00202_40837_1810.N1;	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665
Warning: Not equal to FPO input. 22-DEC-2009 02:20:56.102371 Filename: RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1;	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
Warning: Not equal to FPO input. 22-DEC-2009 02:20:56.102371 Filename: RA2_WWV_2PNPDE20091222_025752_000013952085_00204_40839_1816.N1;	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
Warning: Not equal to FPO input. 22-DEC-2009 04:01:32.071927 Filename: RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1;	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
Warning: Not equal to FPO input. 22-DEC-2009 05:42:08.097264 Filename: RA2_WWV_2PNPDE20091222_050252_000060332085_00205_40840_1822.N1;	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675
Warning: Not equal to FPO input. 22-DEC-2009 07:22:44.066845 Filename: RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1;	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079
Warning: Not equal to FPO input. 22-DEC-2009 09:03:19.977686 Filename: RA2_WWV_2PNPDK20091222_074631_000063592085_00207_40842_8569.N1;	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759
Warning: Not equal to FPO input. 22-DEC-2009 10:43:55.862781 Filename: RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1;	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
Warning: Not equal to FPO input. 22-DEC-2009 12:24:31.735285 Filename: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1;	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
Warning: Not equal to FPO input. 22-DEC-2009 12:24:32.211568 Filename: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1;	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
Warning: Not equal to FPO input. 22-DEC-2009 14:05:08.124769 Filename: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1;	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
Warning: Not equal to FPO input. 22-DEC-2009 15:45:44.110850 Filename: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1;	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
Warning: Not equal to FPO input. 22-DEC-2009 17:26:19.658803 Filename: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1;	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
Warning: Not equal to FPO input. 22-DEC-2009 17:26:19.658803 Filename: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1;	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
Warning: Not equal to FPO input. 22-DEC-2009 19:06:55.665673 Filename: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1;	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
Warning: Not equal to FPO input. 22-DEC-2009 20:47:31.598908 Filename: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1;	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
Warning: Not equal to FPO input. 22-DEC-2009 22:28:07.462908 Filename: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1;	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835
Warning: Not equal to FPO input. 22-DEC-2009 22:28:07.461194 Filename: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1;	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555
Warning: Not equal to FPO input. 23-DEC-2009 00:08:43.330176 Filename: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1;	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

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



**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

**Gauge Segment (Start-Stop)**

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

<b>Gauge</b>	<b>Segment (Start-Stop)</b>
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_WWV_2PNPDE20091221_224730_000060752085_00201_40836_1807.N1;	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_WWV_2PNPDE20091222_002740_000058742085_00202_40837_1810.N1;	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1;	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_WWV_2PNPDE20091222_025752_000013952085_00204_40839_1816.N1;	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1;	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_WWV_2PNPDE20091222_050252_000060332085_00205_40840_1822.N1;	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1;	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_WWV_2PNPDK20091222_074631_000063592085_00207_40842_8569.N1;	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1;	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
Warning: Wrong UTC SBT time format. 19-DEC-2009 15:56:23.840950 Filename: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1;	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
Warning: Wrong UTC SBT time format. 21-DEC-2009 09:58:13.859648 Filename: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1;	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1;	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1;	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671

Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1;	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
Warning: Wrong UTC SBT time format. 22-DEC-2009 12:45:28.871567 Filename: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1;	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
Warning: Wrong UTC SBT time format. 22-DEC-2009 16:01:59.873029 Filename: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1;	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
Warning: Wrong UTC SBT time format. 22-DEC-2009 16:01:59.873029 Filename: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1;	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
Warning: Wrong UTC SBT time format. 22-DEC-2009 19:18:33.874482 Filename: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1;	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835
Warning: Wrong UTC SBT time format. 22-DEC-2009 20:59:10.875228 Filename: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1;	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

**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**

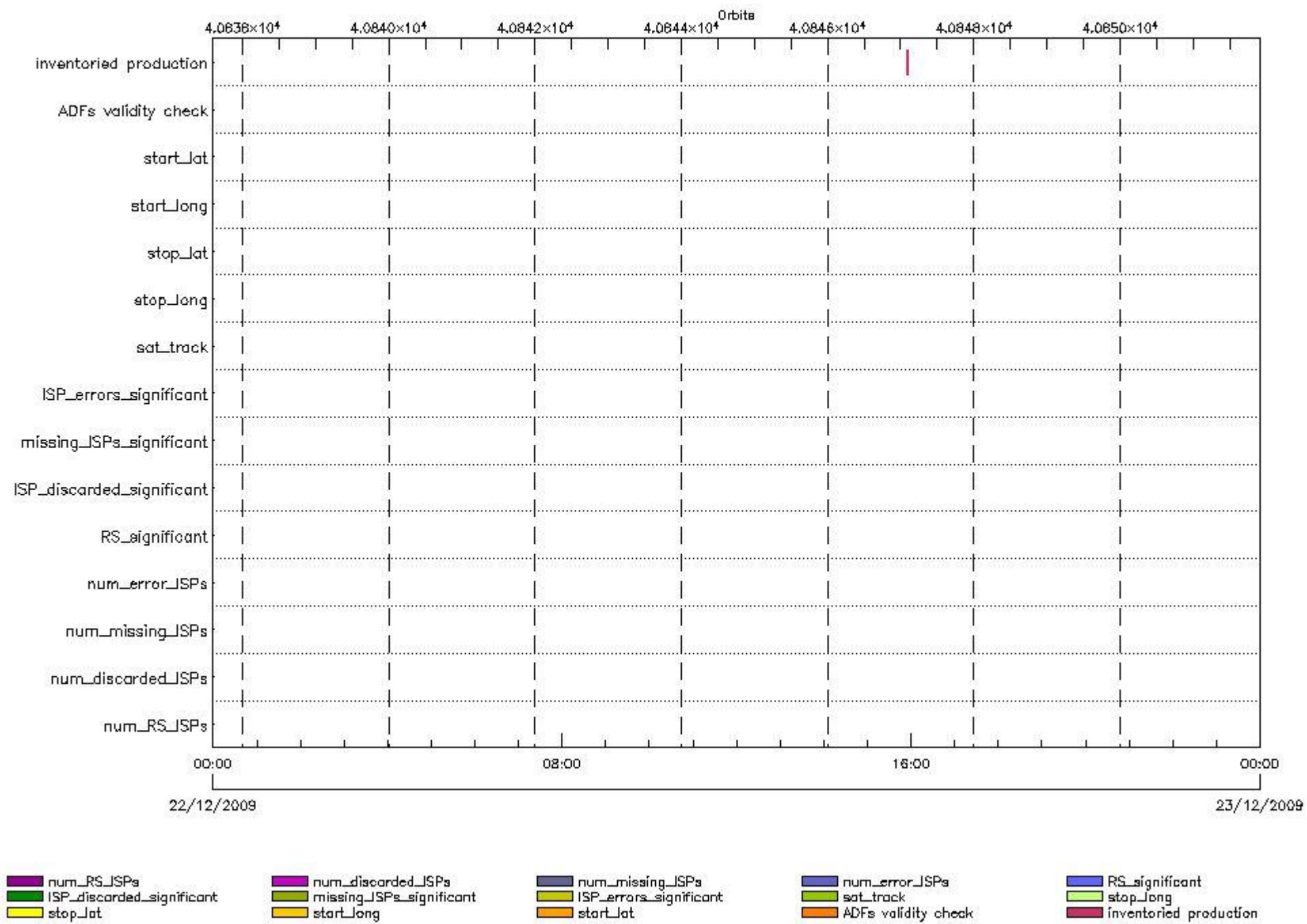
Gauge	Segment (Start-Stop)
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091221_224730_000060752085_00201_40836_1807.N1;	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091222_002740_000058742085_00202_40837_1810.N1;	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091222_020437_000030172085_00203_40838_1813.N1;	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091222_025752_000013952085_00204_40839_1816.N1;	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091222_032035_000061692085_00204_40839_1819.N1;	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091222_050252_000060332085_00205_40840_1822.N1;	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091222_064253_000039162085_00206_40841_8566.N1;	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091222_074631_000063592085_00207_40842_8569.N1;	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091222_093022_000060222085_00208_40843_8572.N1;	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091222_110914_000061182085_00209_40844_8575.N1;	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091222_125016_000059162085_00210_40845_8578.N1;	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540

Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091222_142808_000051042085_00211_40846_8581.N1;	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091222_155718_000006642085_00212_40847_8584.N1;	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091222_160740_000034032085_00212_40847_8587.N1;	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091222_170721_000022412085_00212_40847_8590.N1;	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091222_174257_000059522085_00213_40848_8593.N1;	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDK20091222_192108_000062242085_00214_40849_8596.N1;	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091222_210255_000044142085_00215_40850_1825.N1;	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091222_221527_000061662085_00215_40850_1831.N1;	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555
Warning: Product Error flag set. Filename: RA2_WWV_2PNPDE20091222_235707_000059582085_00216_40851_1834.N1;	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

## SPH checks

RA2\_CAL\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference



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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

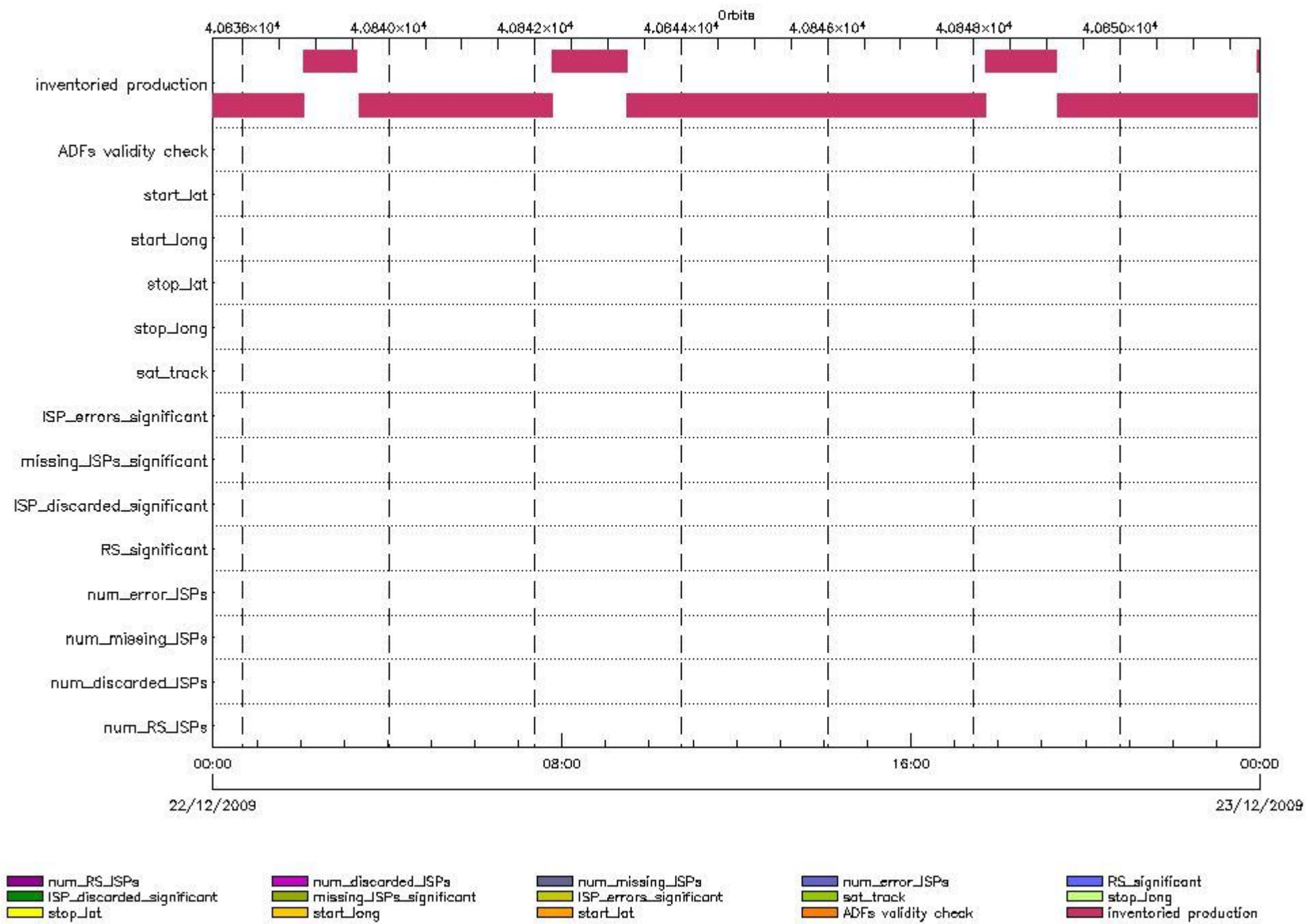
Gauge	Value	Segment (Start-Stop)	Explicit Reference
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Statistics for RA2\_CAL\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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



Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

DOR\_NAV\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop)

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

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

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

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

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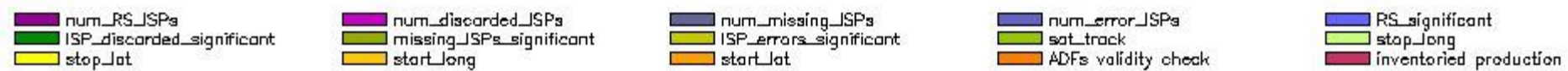
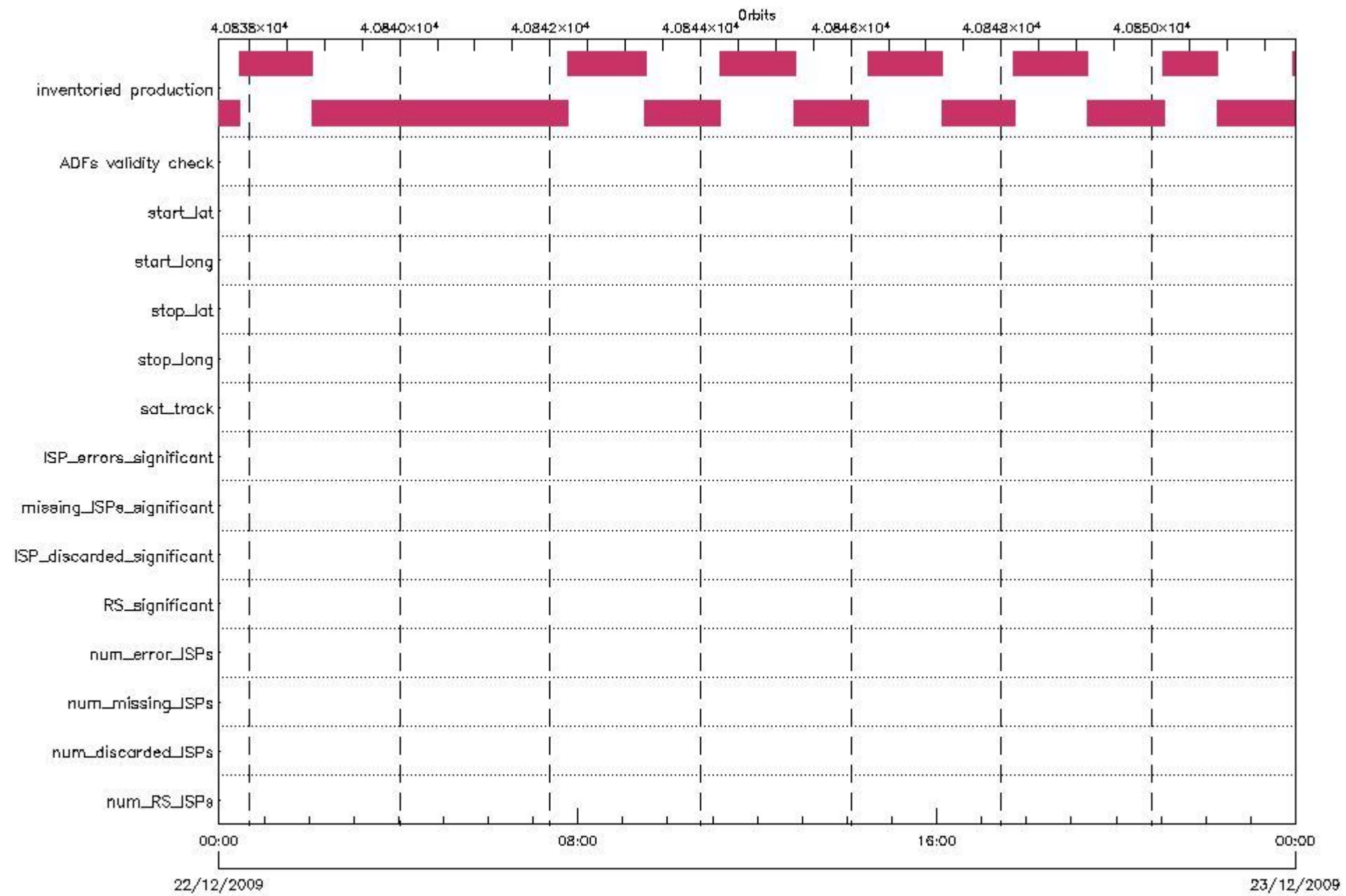
Statistics for DOR\_NAV\_0P products with num\_RS\_ISPs out of range

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

SPH fields with errors





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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge	Value	Segment (Start-Stop)
SPH.ISP_ERRORS_SIGNIFICANT_PERCENT.INFO PCF_MWR_NL__0P	0	22-DEC-2009 00:00:00.000 23-DEC-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	22-DEC-2009 00:00:00.000 23-DEC-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	22-DEC-2009 00:00:00.000
PCF_MWR_NL__0P		23-DEC-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	22-DEC-2009 00:00:00.000
PCF_MWR_NL__0P		23-DEC-2009 00:00:00.000

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

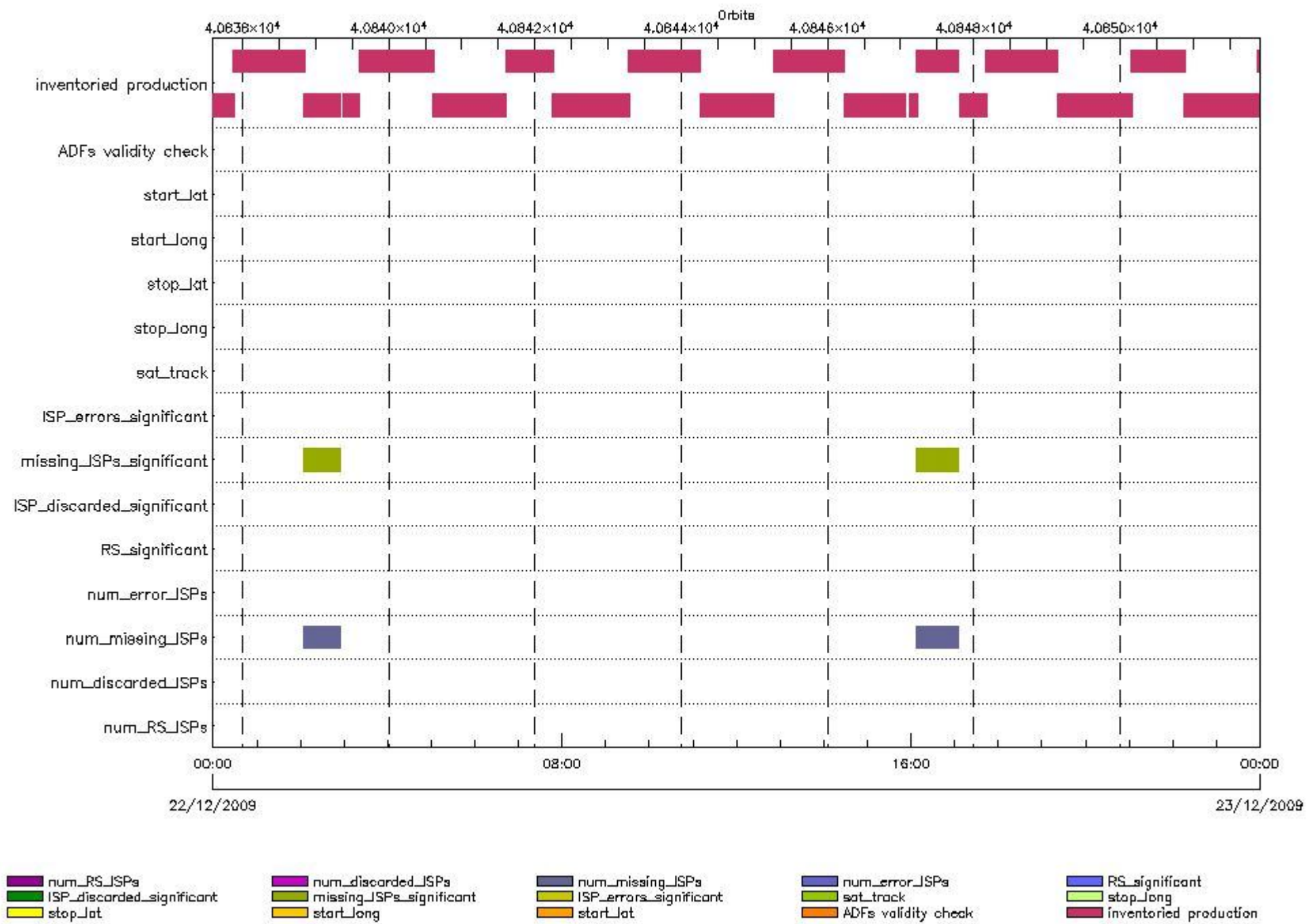
Gauge	Value	Segment (Start-Stop)	Explicit Reference

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

Gauge	Statistics	Segment (Start-Stop)

RA2\_ME\_\_0P SPH checks

SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

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

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

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

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

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

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

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

Gauge	Value	Segment (Start-Stop)	Explicit Reference
SPH.NUM_MISSING_ISPS.WARNING PCF_RA2_ME__0P	1	22-DEC-2009 02:04:37.881 22-DEC-2009 02:54:53.479	Product: RA2_ME__0PNPDE20091222_020437_000030162085_00203_40838_0527.N1
SPH.NUM_MISSING_ISPS.WARNING PCF_RA2_ME__0P	1	22-DEC-2009 16:07:40.370 22-DEC-2009 17:04:22.526	Product: RA2_ME__0PNPDK20091222_160740_000034022085_00212_40847_4926.N1

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

Gauge	Statistics	Segment (Start-Stop)
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SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=7.42795594	22-DEC-2009 00:00:00.000 23-DEC-2009 00:00:00.000
SPH.NUM_MISSING_ISPS.STA PCF_RA2_ME__0P	M=1 d=0 >=1 <=1 %=5.65251846	23-DEC-2009 00:00:00.000 24-DEC-2009 00:00:00.000

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

Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)

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

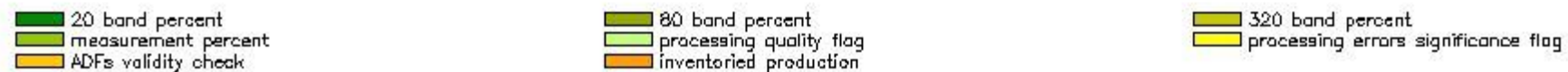
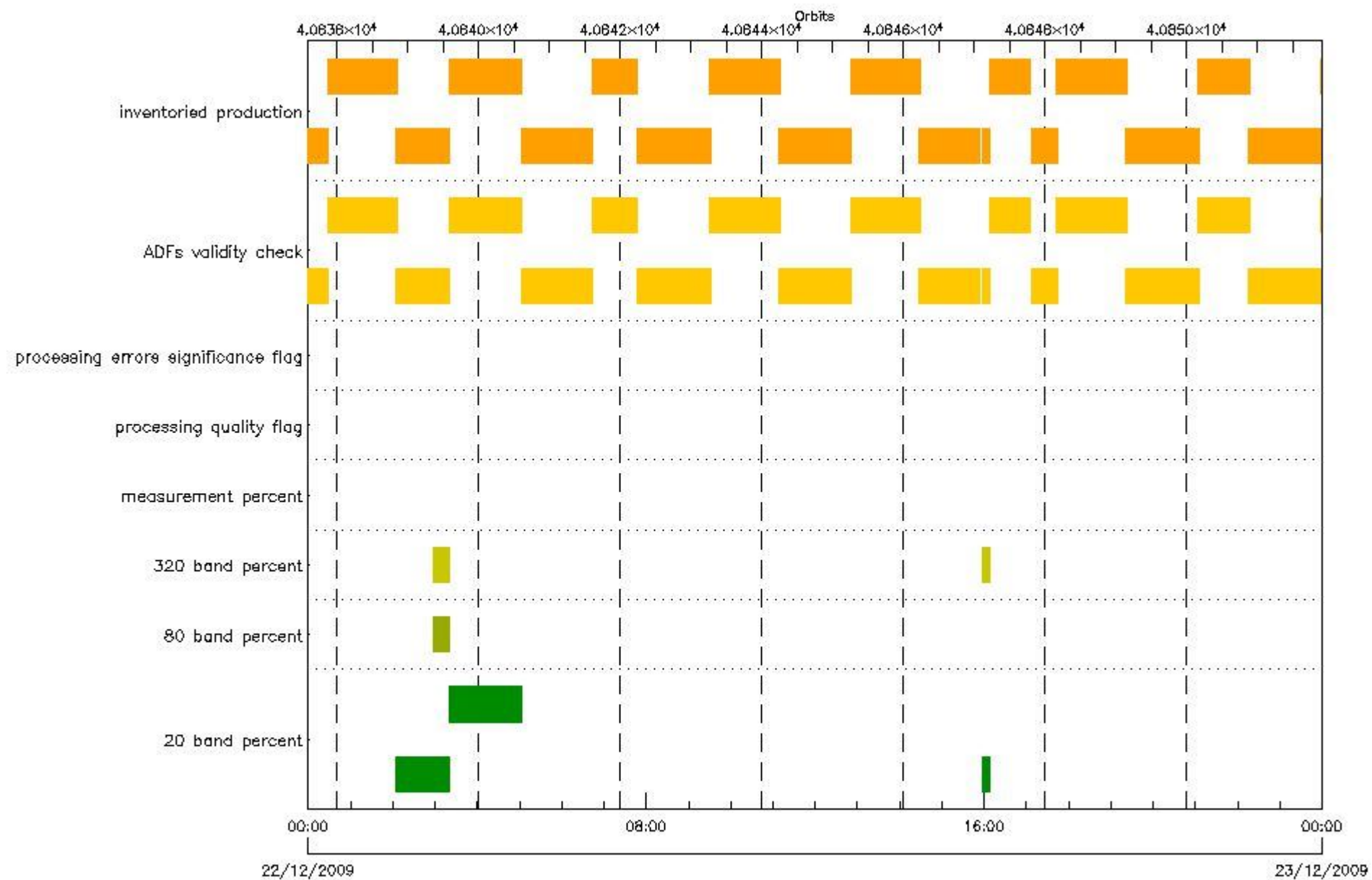
Gauge Value Segment (Start-Stop)

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

Gauge Value Segment (Start-Stop) Explicit Reference

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

Gauge Statistics Segment (Start-Stop)



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

Gauge	Segment (Start-Stop)	Explicit Reference
Product: RA2_MW__1PNPDE20091221_224730_000060752085_00201_40836_1805.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155	ADF: DOR_NAV_0PNPDE20091221_224327_000057382085_00201_40836_9406.N1
Product: RA2_MW__1PNPDE20091222_002740_000058742085_00202_40837_1808.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665	ADF: DOR_NAV_0PNPDE20091222_002424_000054192085_00202_40837_9407.N1
Product: RA2_MW__1PNPDE20091222_020437_000030172085_00203_40838_1811.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563	ADF: DOR_NAV_0PNPDE20091222_020002_000044632085_00203_40838_9408.N1
Product: RA2_MW__1PNPDE20091222_025752_000013952085_00204_40839_1814.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531	ADF: DOR_NAV_0PNPDE20091222_020002_000044632085_00203_40838_9408.N1
Product: RA2_MW__1PNPDE20091222_032035_000061692085_00204_40839_1817.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557	ADF: DOR_NAV_0PNPDE20091222_031944_000057382085_00204_40839_9409.N1

Product: RA2_MW__1PNPDE20091222_050252_000060332085_00205_40840_1820.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675	ADF: DOR_NAV_0PNPDE20091222_050041_000057382085_00205_40840_1820.N1
Product: RA2_MW__1PNPDK20091222_064253_000039162085_00206_40841_8564.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079	ADF: DOR_NAV_0PNPDK20091222_064138_000035072085_00206_40841_8564.N1
Product: RA2_MW__1PNPDK20091222_074631_000063592085_00207_40842_8567.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759	ADF: DOR_NAV_0PNPDK20091222_074524_000060572085_00207_40842_8567.N1
Product: RA2_MW__1PNPDK20091222_093022_000060222085_00208_40843_8570.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047	ADF: DOR_NAV_0PNPDK20091222_092621_000057382085_00208_40843_8570.N1
Product: RA2_MW__1PNPDK20091222_110914_000061182085_00209_40844_8573.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900	ADF: DOR_NAV_0PNPDK20091222_110718_000057382085_00209_40844_8573.N1
Product: RA2_MW__1PNPDK20091222_125016_000059162085_00210_40845_8576.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540	ADF: DOR_NAV_0PNPDK20091222_124815_000054192085_00210_40845_8576.N1
Product: RA2_MW__1PNPDK20091222_142808_000051042085_00211_40846_8579.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328	ADF: DOR_NAV_0PNPDK20091222_142353_000057382085_00211_40846_8579.N1
Product: RA2_MW__1PNPDK20091222_155718_000006642085_00212_40847_8582.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671	ADF: DOR_NAV_0PNPDK20091222_142353_000057382085_00211_40846_8579.N1
Product: RA2_MW__1PNPDK20091222_160740_000034032085_00212_40847_8585.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609	ADF: DOR_NAV_0PNPDK20091222_160450_000054192085_00212_40847_8585.N1
Product: RA2_MW__1PNPDK20091222_170721_000022412085_00212_40847_8588.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217	ADF: DOR_NAV_0PNPDK20091222_160450_000054192085_00212_40847_8585.N1
Product: RA2_MW__1PNPDK20091222_174257_000059522085_00213_40848_8591.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489	ADF: DOR_NAV_0PNPDK20091222_174028_000057382085_00213_40848_8591.N1
Product: RA2_MW__1PNPDK20091222_192108_000062242085_00214_40849_8594.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137	ADF: DOR_NAV_0PNPDK20091222_191606_000060572085_00214_40849_8594.N1
Product: RA2_MW__1PNPDE20091222_210255_000044142085_00215_40850_1823.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835	ADF: DOR_NAV_0PNPDE20091222_210222_000038252085_00215_40850_1823.N1
Product: RA2_MW__1PNPDE20091222_221527_000061662085_00215_40850_1829.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555	ADF: DOR_NAV_0PNPDE20091222_221126_000060572085_00215_40850_1829.N1
Product: RA2_MW__1PNPDE20091222_235707_000059582085_00216_40851_1832.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501	ADF: DOR_NAV_0PNPDE20091222_235223_000057382085_00216_40851_1832.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	7616	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_MW__1P	8861	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671

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	1489	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531

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

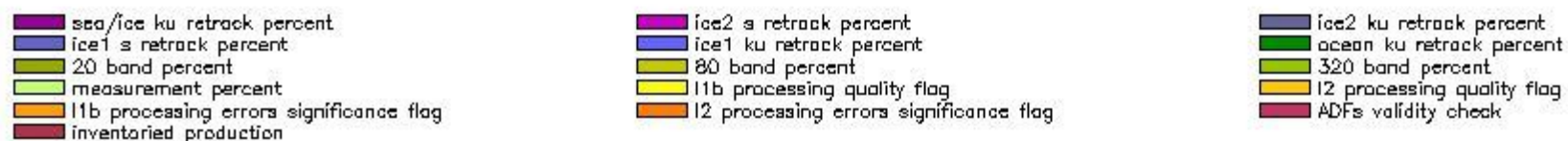
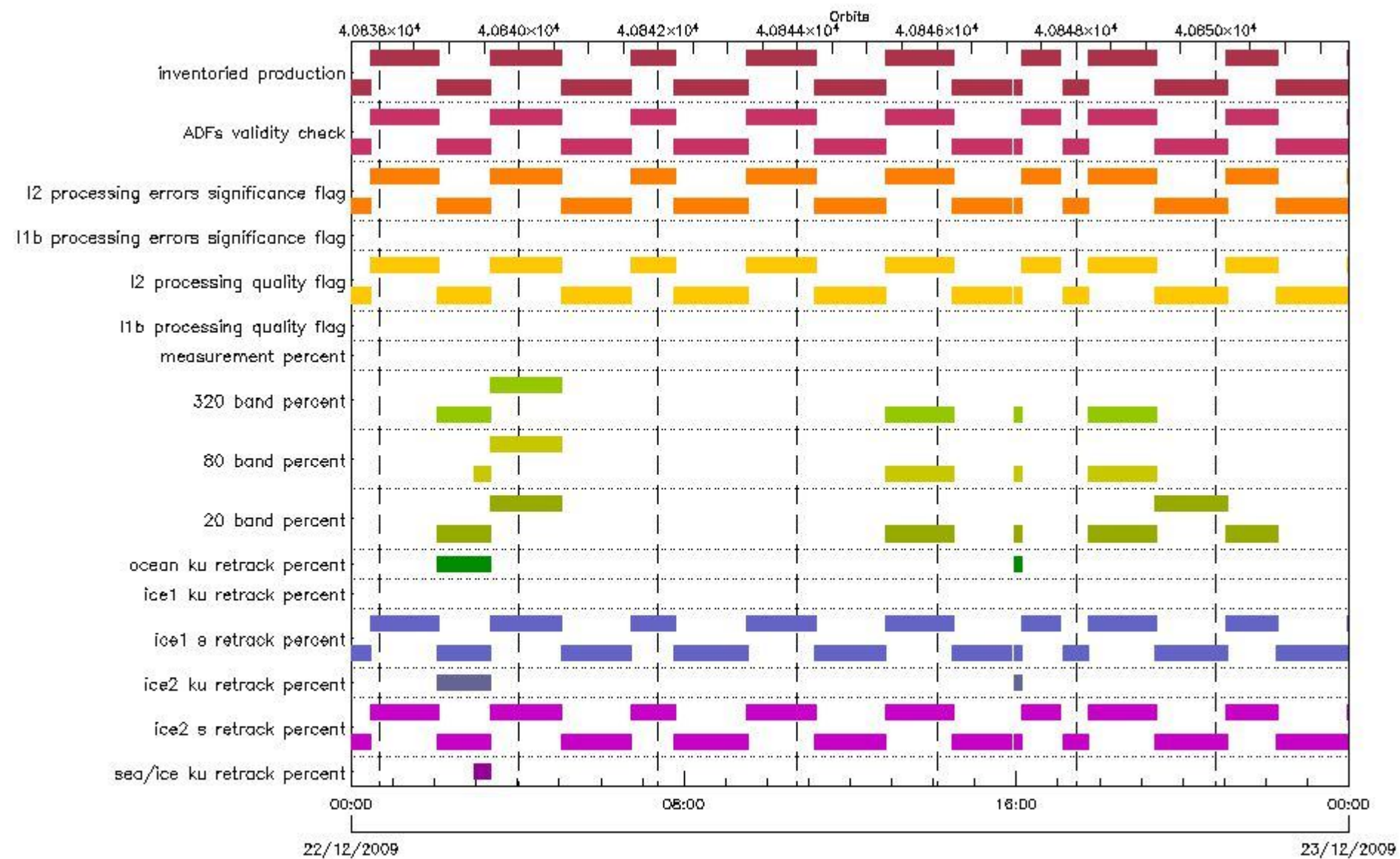
Gauge	Value	Segment (Start-Stop)
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	304	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	896	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	339	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_MW__1P	482	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671

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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_2PNPDE20091221_224730_000060752085_00201_40836_1806.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155	ADF: DOR_NAV_0PNPDE20091221_224327_000057382085_00201_40836_9406.N1
Product: RA2_FGD_2PNPDE20091222_002740_000058742085_00202_40837_1809.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665	ADF: DOR_NAV_0PNPDE20091222_002424_000054192085_00202_40837_9407.N1
Product: RA2_FGD_2PNPDE20091222_020437_000030172085_00203_40838_1812.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563	ADF: DOR_NAV_0PNPDE20091222_020002_000044632085_00203_40838_9408.N1
Product: RA2_FGD_2PNPDE20091222_025752_000013952085_00204_40839_1815.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531	ADF: DOR_NAV_0PNPDE20091222_020002_000044632085_00203_40838_9408.N1
Product: RA2_FGD_2PNPDE20091222_032035_000061692085_00204_40839_1818.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557	ADF: DOR_NAV_0PNPDE20091222_031944_000057382085_00204_40839_9409.N1



Product: RA2_FGD_2PNPDE20091222_050252_000060332085_00205_40840_1821.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675	ADF: DOR_NAV_0PNPDE20091222_050041_000057382085_00205_4C
Product: RA2_FGD_2PNPDK20091222_064253_000039162085_00206_40841_8565.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079	ADF: DOR_NAV_0PNPDK20091222_064138_000035072085_00206_40841_1965.N1
Product: RA2_FGD_2PNPDK20091222_074631_000063592085_00207_40842_8568.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759	ADF: DOR_NAV_0PNPDK20091222_074524_000060572085_00207_40842_1966.N1
Product: RA2_FGD_2PNPDK20091222_093022_000060222085_00208_40843_8571.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047	ADF: DOR_NAV_0PNPDK20091222_092621_000057382085_00208_40843_1967.N1
Product: RA2_FGD_2PNPDK20091222_110914_000061182085_00209_40844_8574.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900	ADF: DOR_NAV_0PNPDK20091222_110718_000057382085_00209_40844_1968.N1
Product: RA2_FGD_2PNPDK20091222_125016_000059162085_00210_40845_8577.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540	ADF: DOR_NAV_0PNPDK20091222_124815_000054192085_00210_40845_1969.N1
Product: RA2_FGD_2PNPDK20091222_142808_000051042085_00211_40846_8580.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328	ADF: DOR_NAV_0PNPDK20091222_142353_000057382085_00211_40846_1970.N1
Product: RA2_FGD_2PNPDK20091222_155718_00006642085_00212_40847_8583.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671	ADF: DOR_NAV_0PNPDK20091222_142353_000057382085_00211_40846_1970.N1
Product: RA2_FGD_2PNPDK20091222_160740_000034032085_00212_40847_8586.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609	ADF: DOR_NAV_0PNPDK20091222_160450_000054192085_00212_40847_1971.N1
Product: RA2_FGD_2PNPDK20091222_170721_000022412085_00212_40847_8589.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217	ADF: DOR_NAV_0PNPDK20091222_160450_000054192085_00212_40847_1971.N1
Product: RA2_FGD_2PNPDK20091222_174257_000059522085_00213_40848_8592.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489	ADF: DOR_NAV_0PNPDK20091222_174028_000057382085_00213_40848_1972.N1
Product: RA2_FGD_2PNPDK20091222_192108_000062242085_00214_40849_8595.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137	ADF: DOR_NAV_0PNPDK20091222_191606_000060572085_00214_40849_1973.N1
Product: RA2_FGD_2PNPDE20091222_210255_000044142085_00215_40850_1824.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835	ADF: DOR_NAV_0PNPDE20091222_210222_000038252085_00215_40850_9411.N1
Product: RA2_FGD_2PNPDE20091222_221527_000061662085_00215_40850_1830.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555	ADF: DOR_NAV_0PNPDE20091222_221126_000060572085_00215_40850_9412.N1
Product: RA2_FGD_2PNPDE20091222_235707_000059582085_00216_40851_1833.N1 DS NAME: REAL.ORBIT_STATE_VECTOR_FILE	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501	ADF: DOR_NAV_0PNPDE20091222_235223_000057382085_00216_40851_9413.N1

**Products with processing errors significance flag set**

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_FGD_2P	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

**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	6373	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6412	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6812	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6174	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6452	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6412	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6432	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6792	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6526	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6531	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6174	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6128	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	7685	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6686	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6292	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6180	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6447	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6055	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6392	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_FGD_2P	6449	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

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

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9413	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8147	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9348	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9433	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	8909	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	9322	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489

**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	1462	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	450	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	444	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	872	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	541	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489

**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	203	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	391	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	202	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	122	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	218	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	137	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	116	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_FGD_2P	124	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835

**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	8796	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	7796	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	8926	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671

**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	5144	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5190	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665



SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5203	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4656	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5147	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4665	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5706	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5060	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5426	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5576	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4741	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5082	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4129	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5843	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4374	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4543	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4469	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	4471	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5302	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555
SPH.RA2_ICE1_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5226	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

**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	6938	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	5751	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_ICE2_KU_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	6946	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671

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

Gauge	Value	Segment (Start-Stop)
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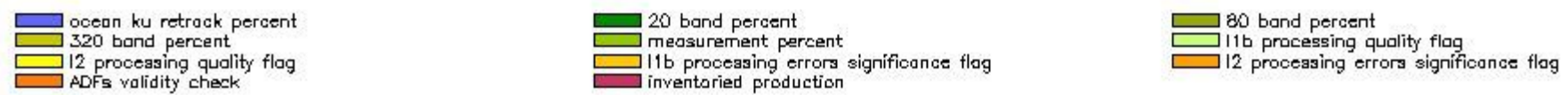
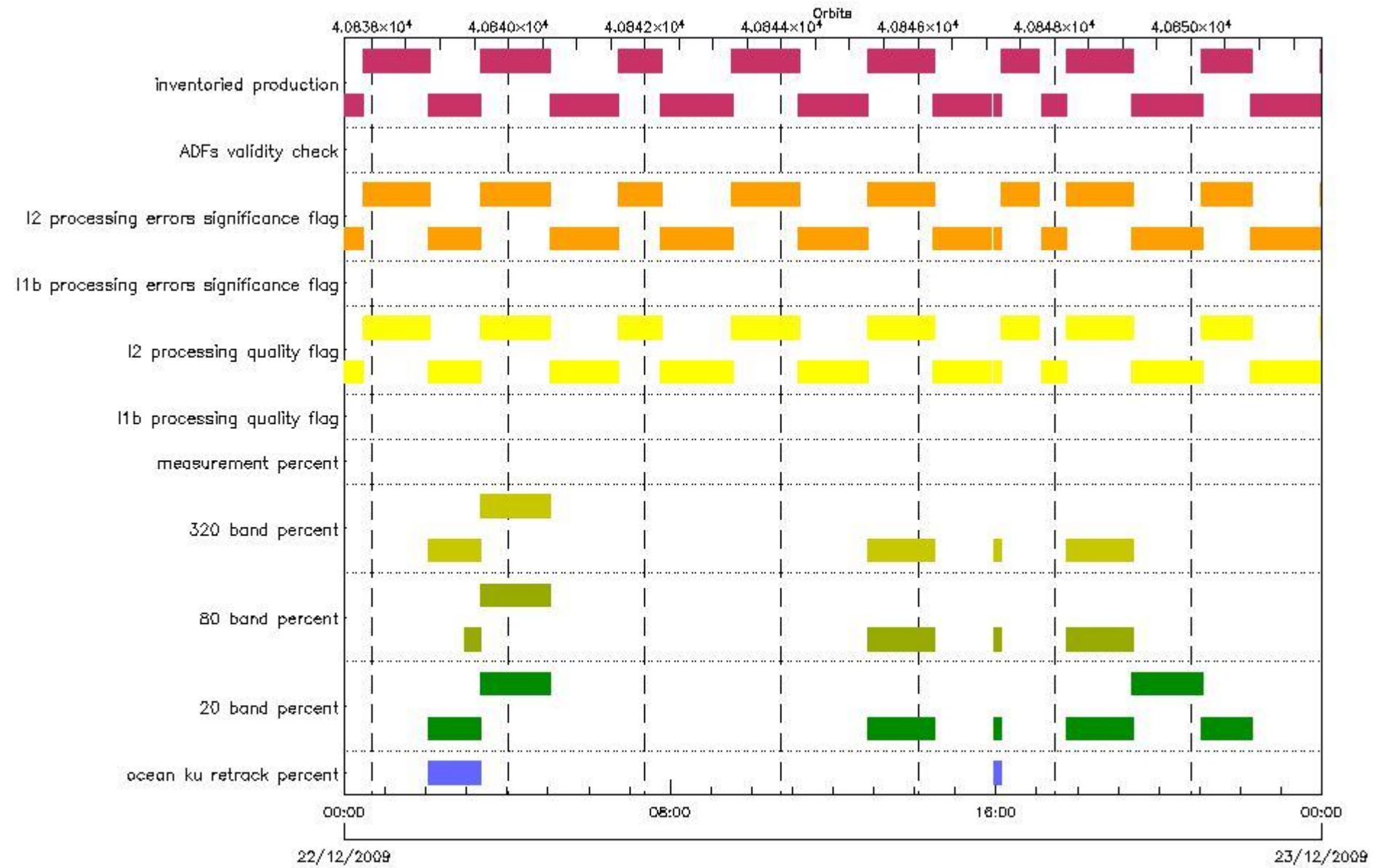


SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	29	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	59	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	41	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	72	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	52	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	24	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	51	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	46	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	24	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	44	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	70	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	33	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	17	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	26	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	35	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	32	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	25	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	58	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	43	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555
SPH.RA2_ICE2_S_RETRACK_PERCENT.WARNING PCF_RA2_FGD_2P	45	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

**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	8904	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531

### SPH fields with errors



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

Gauge Segment (Start-Stop) Explicit Reference

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

Gauge	Segment (Start-Stop)
SPH.RA2_L2_PROC_FLAG.WARNING	21-DEC-2009 22:47:30.569
PCF_RA2_WWV_2P	22-DEC-2009 00:28:45.155

SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555
SPH.RA2_L2_PROC_FLAG.WARNING PCF_RA2_WWV_2P	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

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

**Gauge Segment (Start-Stop)**

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6373	21-DEC-2009 22:47:30.569 22-DEC-2009 00:28:45.155
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6412	22-DEC-2009 00:27:40.599 22-DEC-2009 02:05:34.665

SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6812	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6174	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6452	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6412	22-DEC-2009 05:02:52.307 22-DEC-2009 06:43:25.675
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6432	22-DEC-2009 06:42:53.424 22-DEC-2009 07:48:09.079
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6792	22-DEC-2009 07:46:31.102 22-DEC-2009 09:32:29.759
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6526	22-DEC-2009 09:30:22.818 22-DEC-2009 11:10:45.047
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6531	22-DEC-2009 11:09:14.868 22-DEC-2009 12:51:12.900
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6174	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6128	22-DEC-2009 14:28:08.036 22-DEC-2009 15:53:12.328
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	7685	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6686	22-DEC-2009 16:07:40.395 22-DEC-2009 17:04:23.609
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6292	22-DEC-2009 17:07:21.905 22-DEC-2009 17:44:43.217
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6180	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6447	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6055	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6392	22-DEC-2009 22:15:27.621 22-DEC-2009 23:58:13.555
SPH.RA2_L2_PROC_QUALITY.WARNING PCF_RA2_WWV_2P	6449	22-DEC-2009 23:57:07.885 23-DEC-2009 01:36:25.501

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

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

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

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

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

Gauge	Value	Segment (Start-Stop)
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9413	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563



SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8147	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9348	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9433	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	8909	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
SPH.RA2_320_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	9322	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489

**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	1462	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	450	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	444	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	872	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
SPH.RA2_80_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	541	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489

**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	203	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	391	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	202	22-DEC-2009 03:20:35.281 22-DEC-2009 05:03:24.557
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	122	22-DEC-2009 12:50:16.142 22-DEC-2009 14:28:52.540
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	218	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	137	22-DEC-2009 17:42:57.443 22-DEC-2009 19:22:09.489
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	116	22-DEC-2009 19:21:08.275 22-DEC-2009 21:04:52.137
SPH.RA2_20_BAND_PERCENT.WARNING PCF_RA2_WWV_2P	124	22-DEC-2009 21:02:55.223 22-DEC-2009 22:16:28.835

**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	8796	22-DEC-2009 02:04:37.907 22-DEC-2009 02:54:54.563



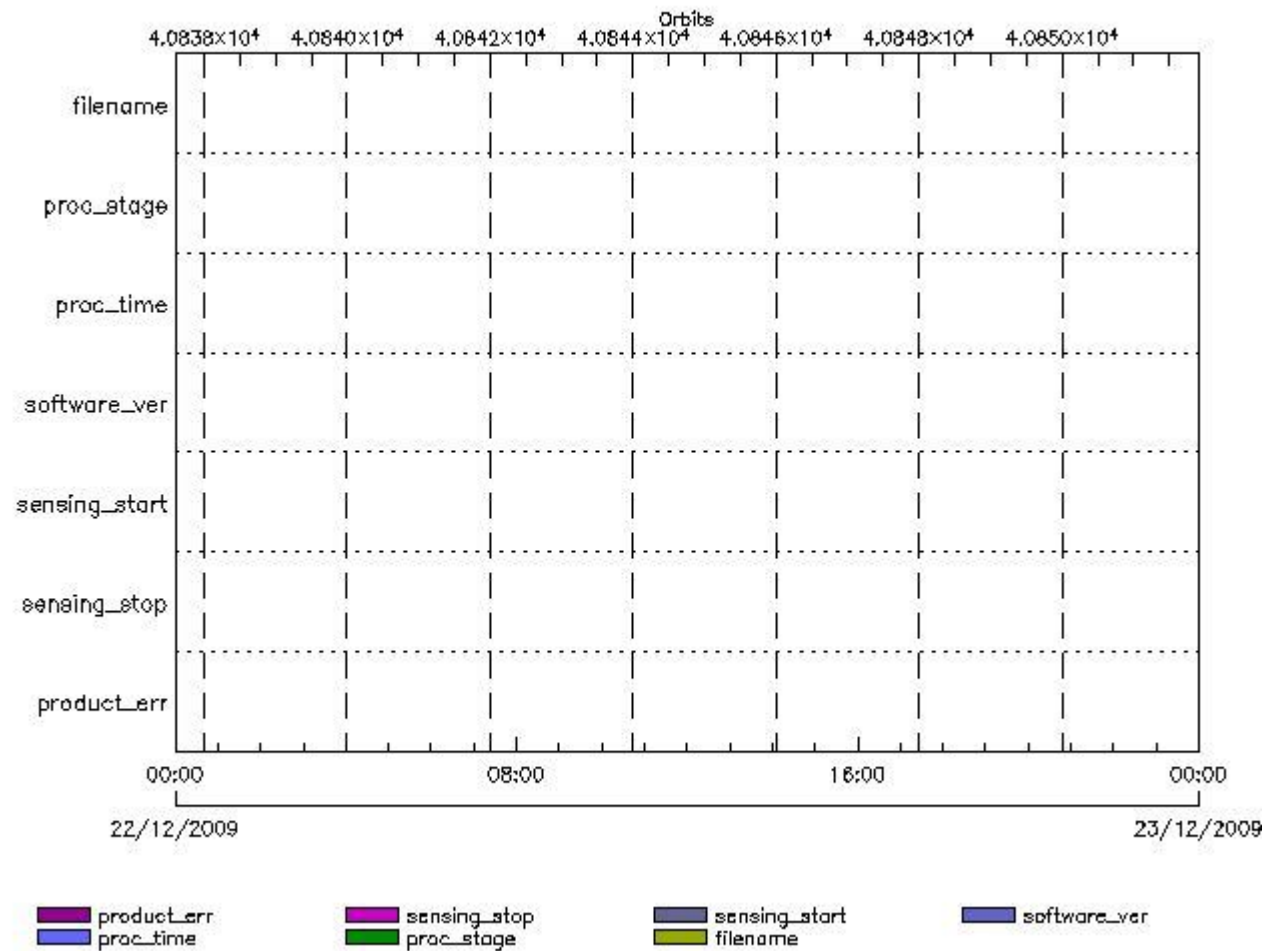
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	7796	22-DEC-2009 02:57:52.859 22-DEC-2009 03:21:07.531
SPH.RA2_OCEAN_KU_RETRACK_PERCENT.WARNING PCF_RA2_WWV_2P	8926	22-DEC-2009 15:57:18.782 22-DEC-2009 16:08:22.671

## 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

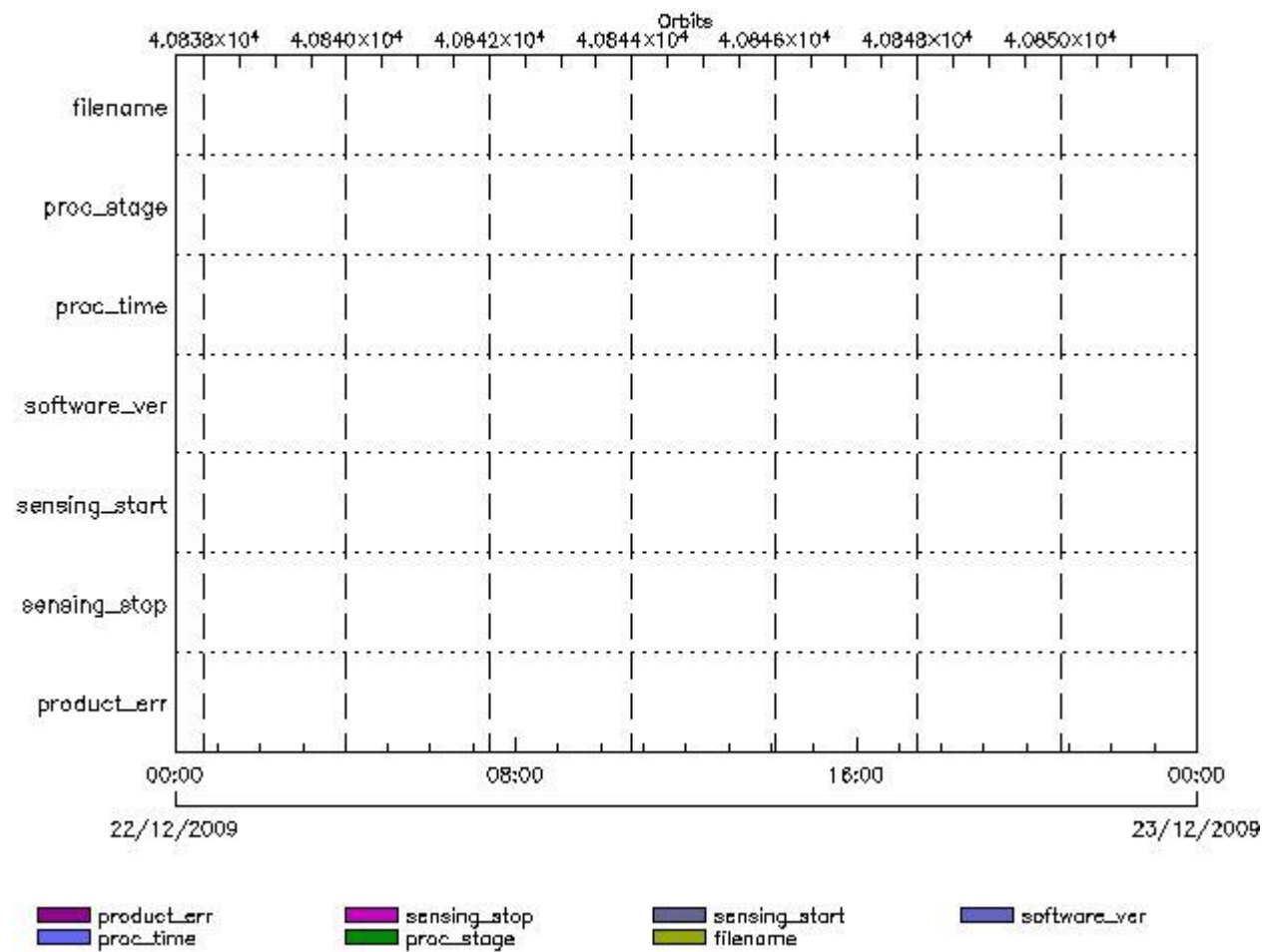
Gauge Explicit Reference

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

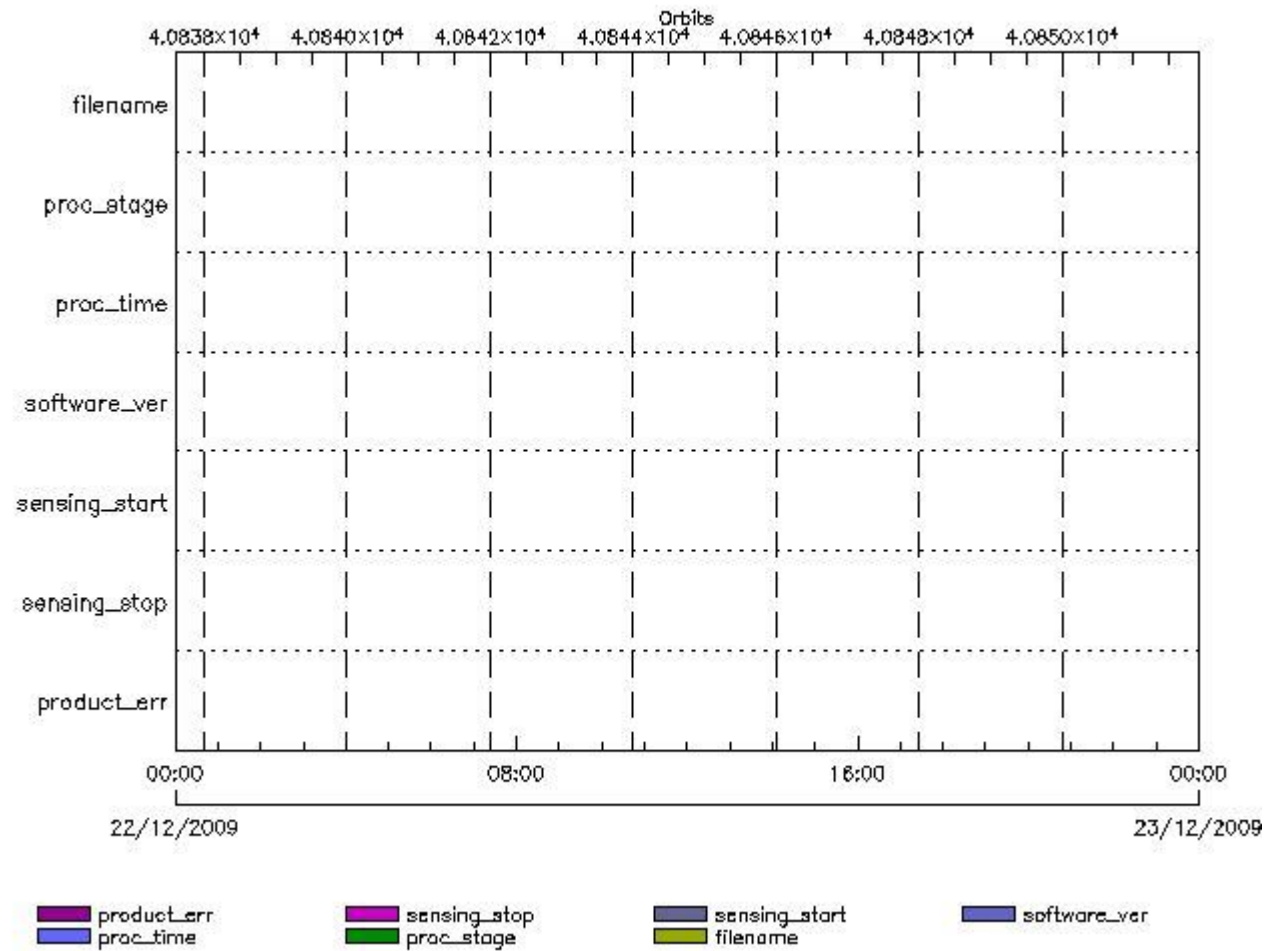
Gauge Explicit Reference

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

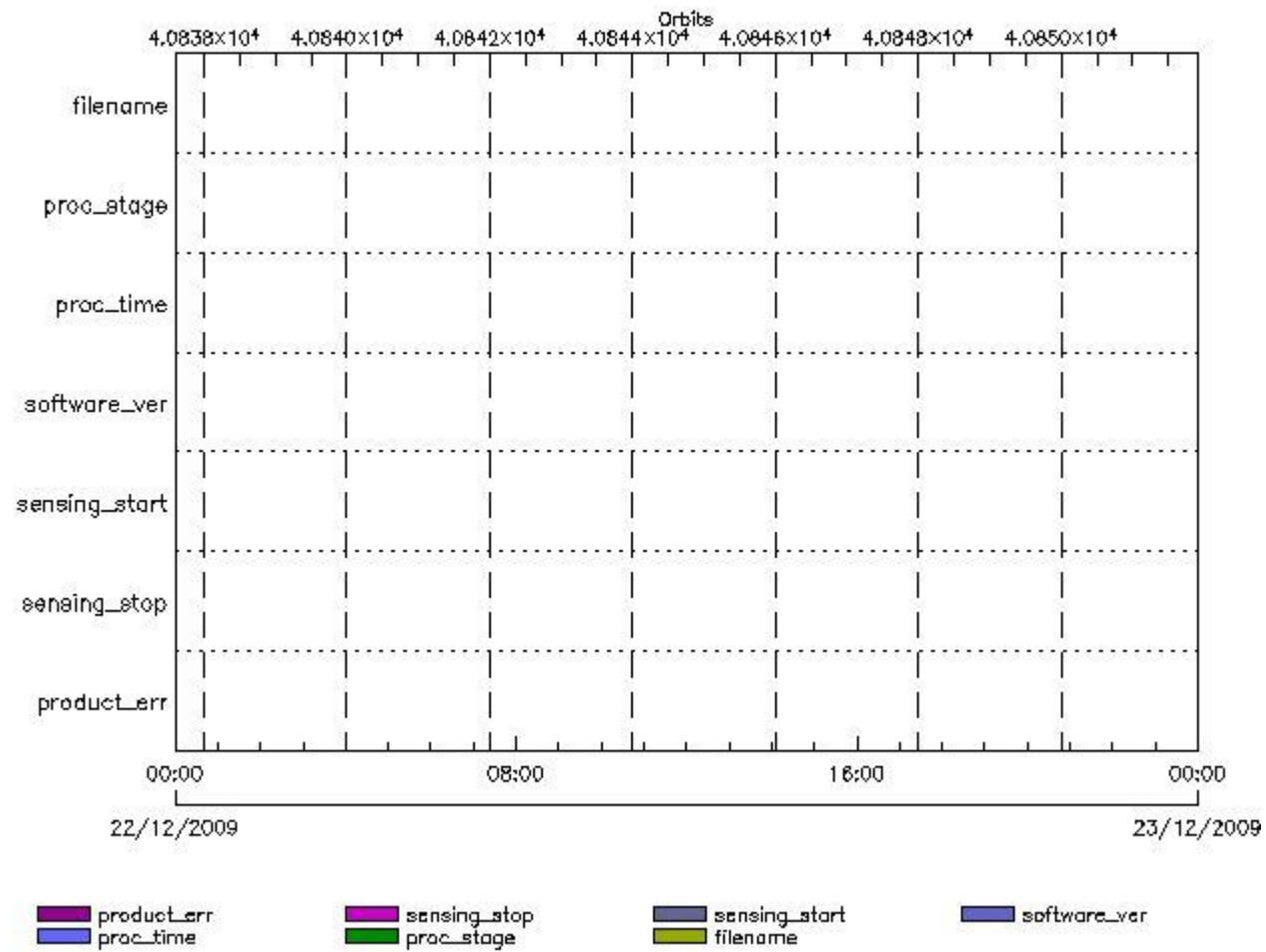
MWR\_LSF\_AX files with wrong sensing stop

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**

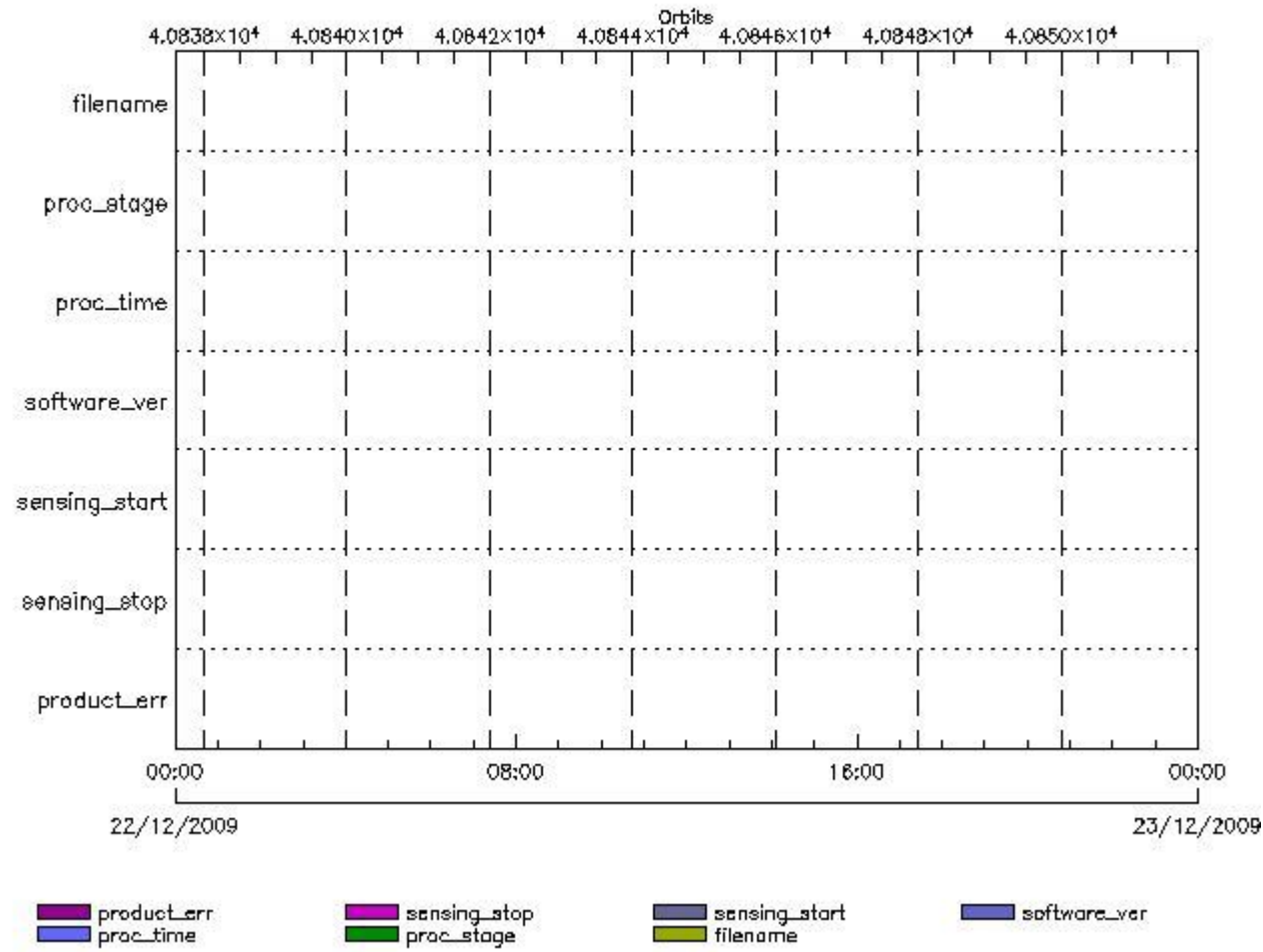
**Gauge Explicit Reference**

**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

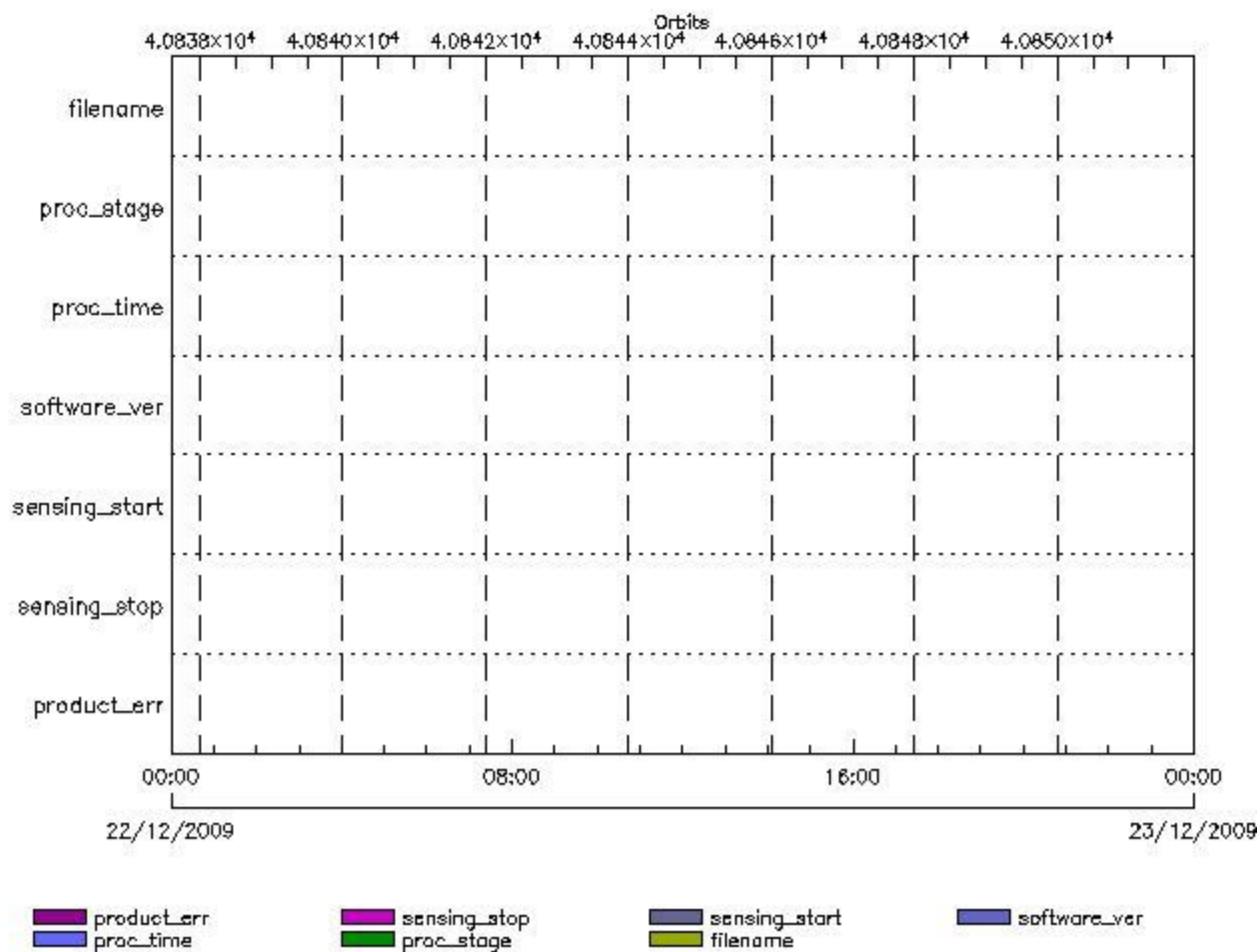
RA2\_CHD\_AX files with wrong sensing stop

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

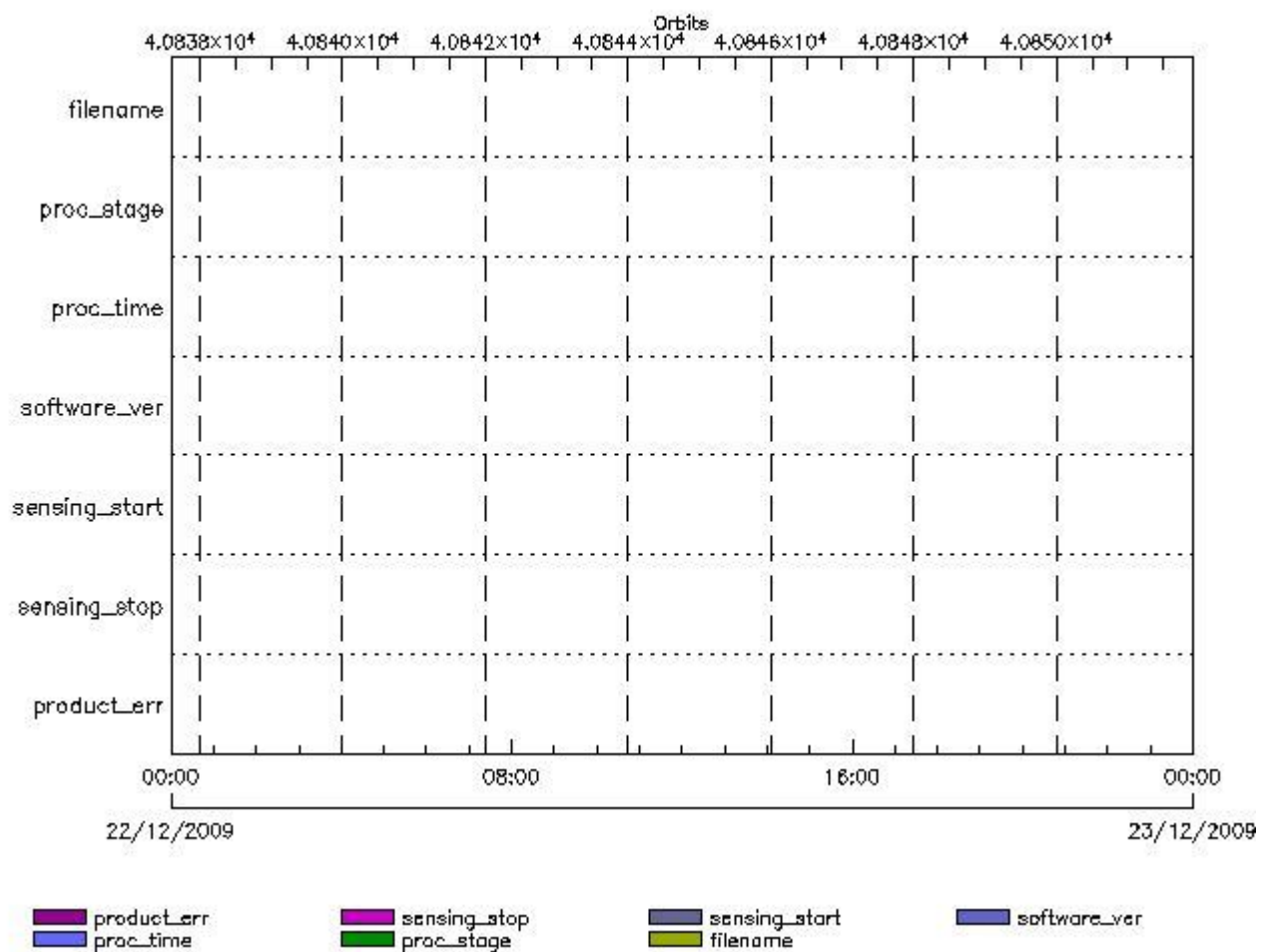
RA2\_CON\_AX files with wrong sensing stop

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

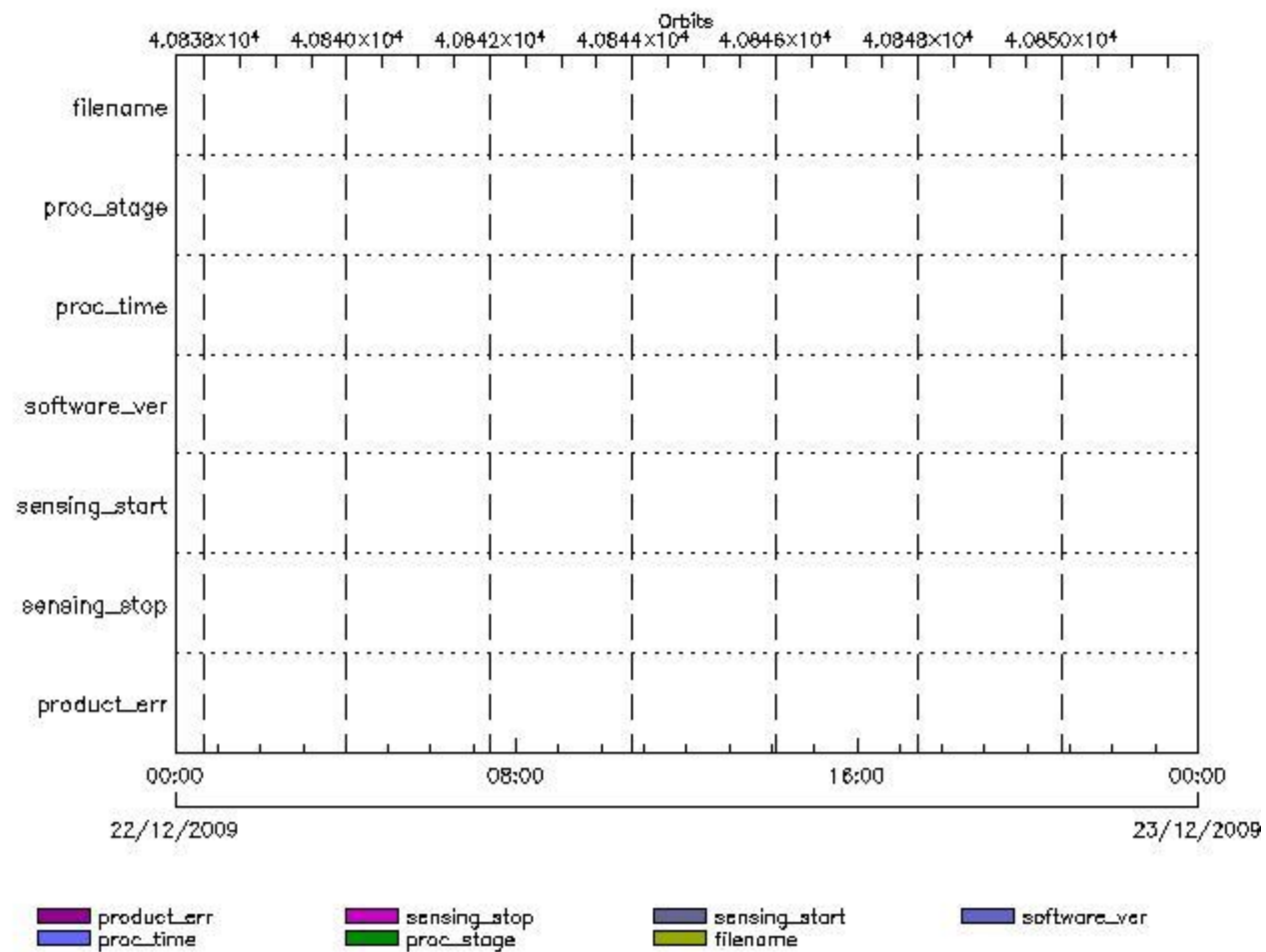
Gauge Explicit Reference

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

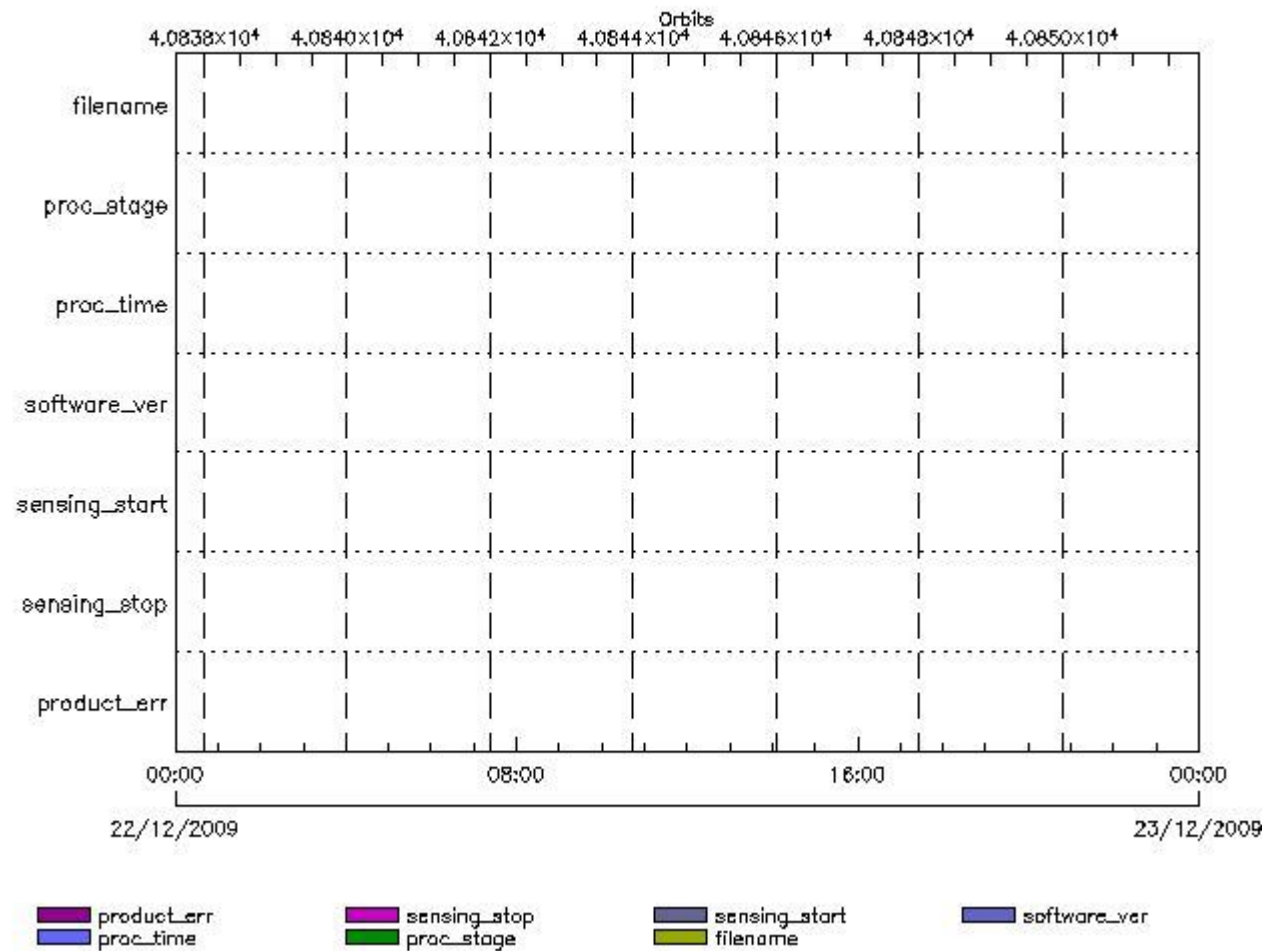
Gauge Explicit Reference

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

Gauge

RA2\_GEO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong processing time



Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_GEO\_AX files with wrong sensing stop

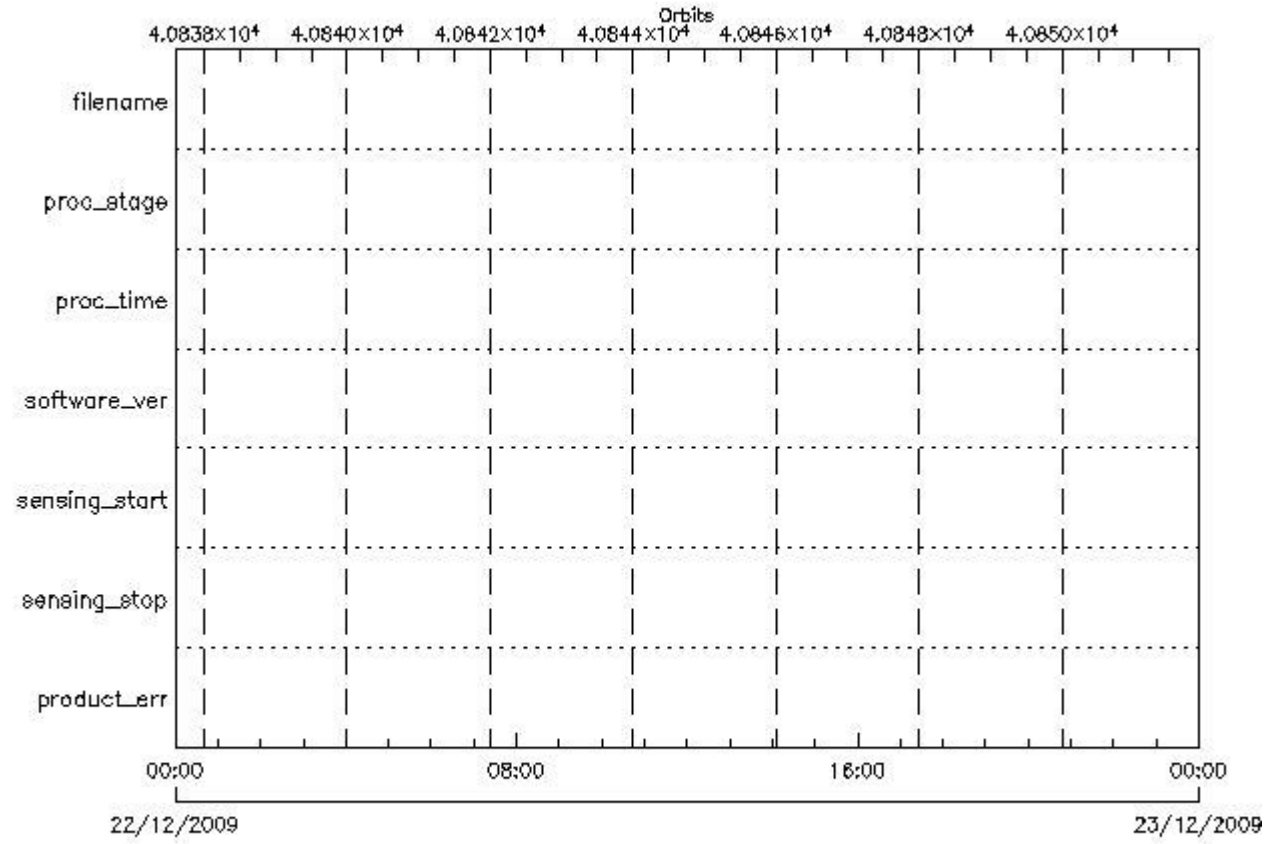
Gauge Explicit Reference

RA2\_GEO\_AX files with product err set

Gauge Explicit Reference

RA2\_ICT\_AX MPH checks

MPH Errors for RA2\_ICT\_AX



RA2\_ICT\_AX files with wrong filename

Gauge

RA2\_ICT\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_ICT\_AX files with wrong sensing stop

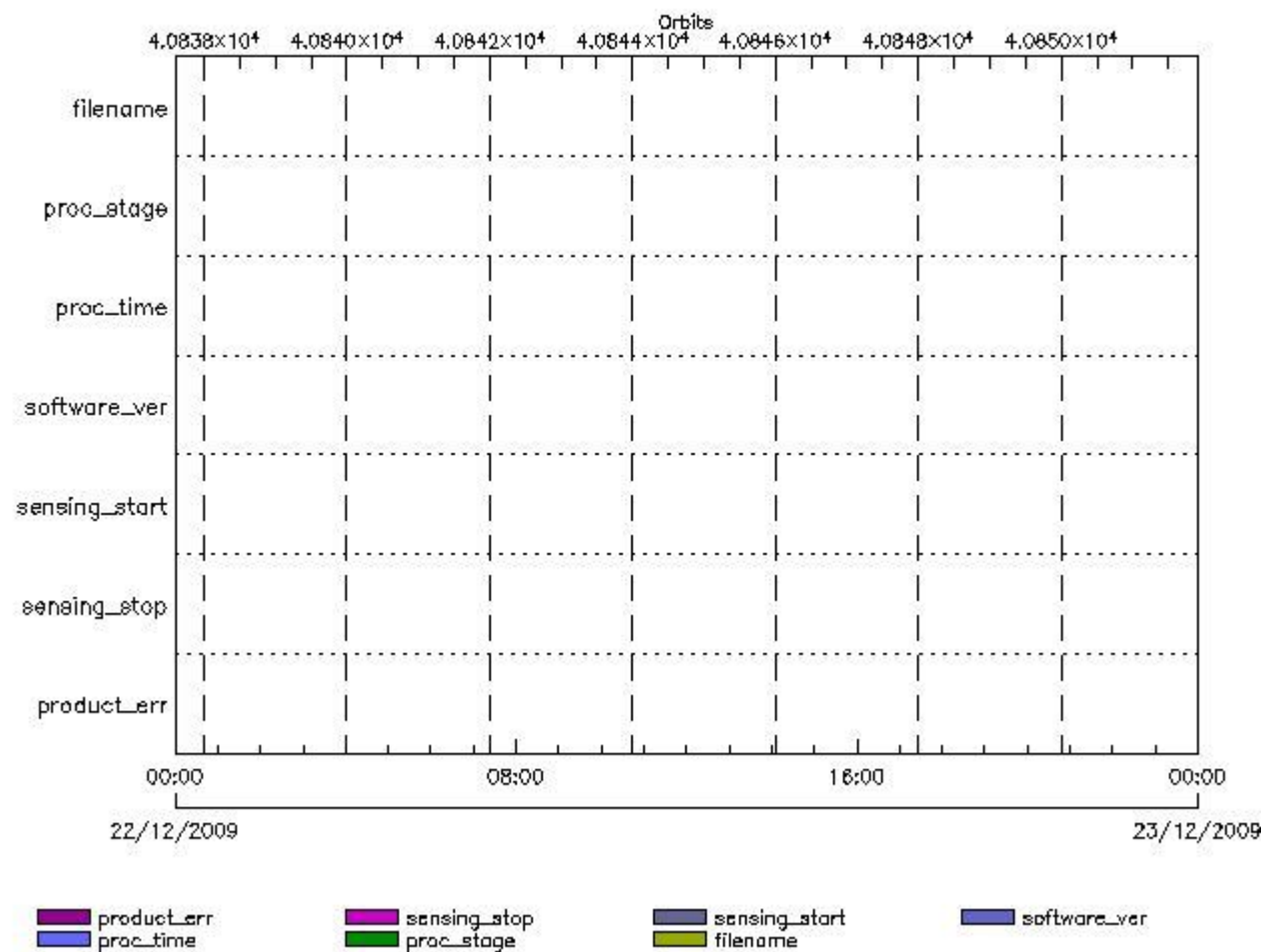
Gauge Explicit Reference

RA2\_ICT\_AX files with product err set

Gauge Explicit Reference

RA2\_IFA\_AX MPH checks

MPH Errors for RA2\_IFA\_AX



RA2\_IFA\_AX files with wrong filename

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

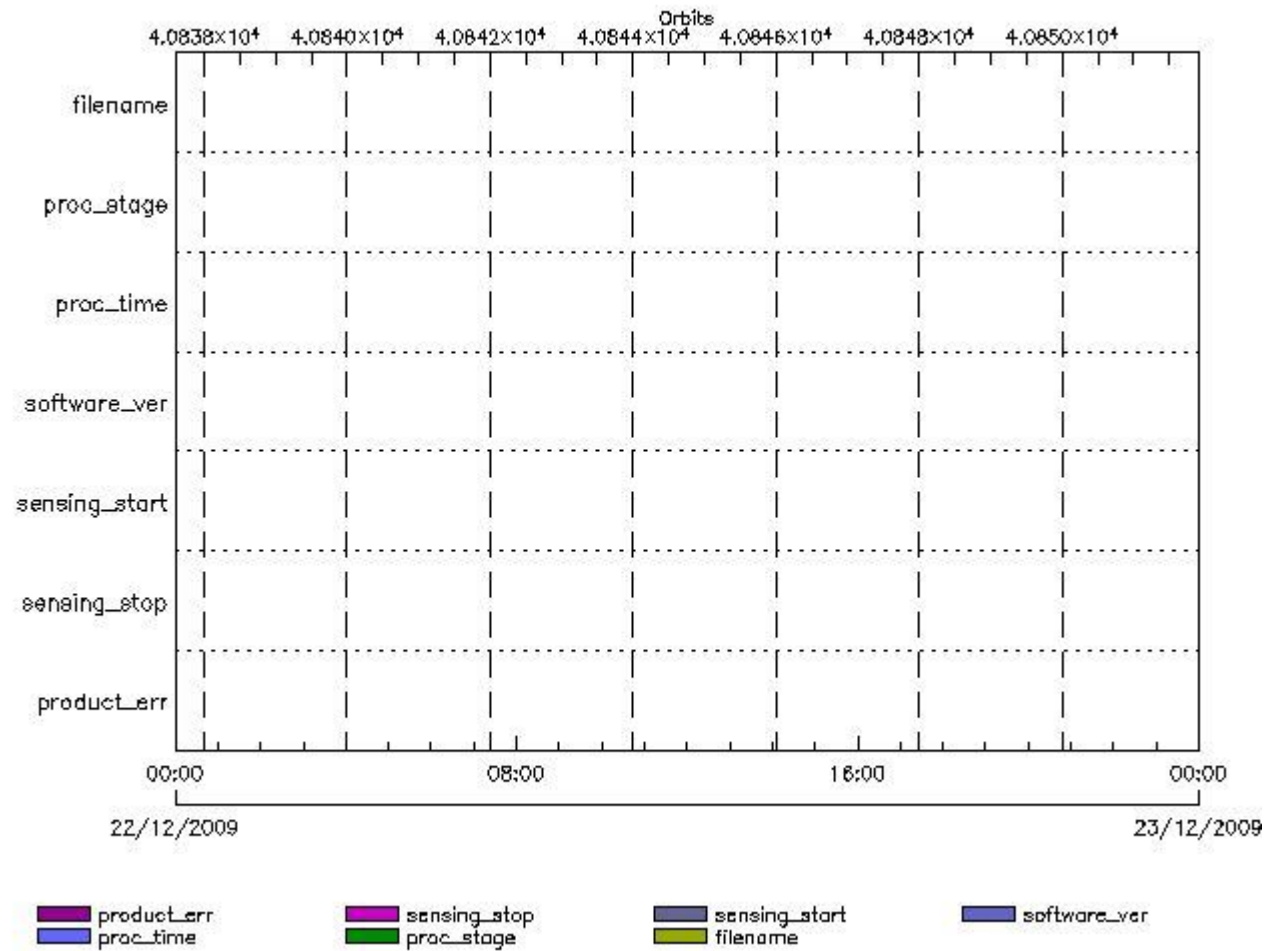
Gauge Explicit Reference

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

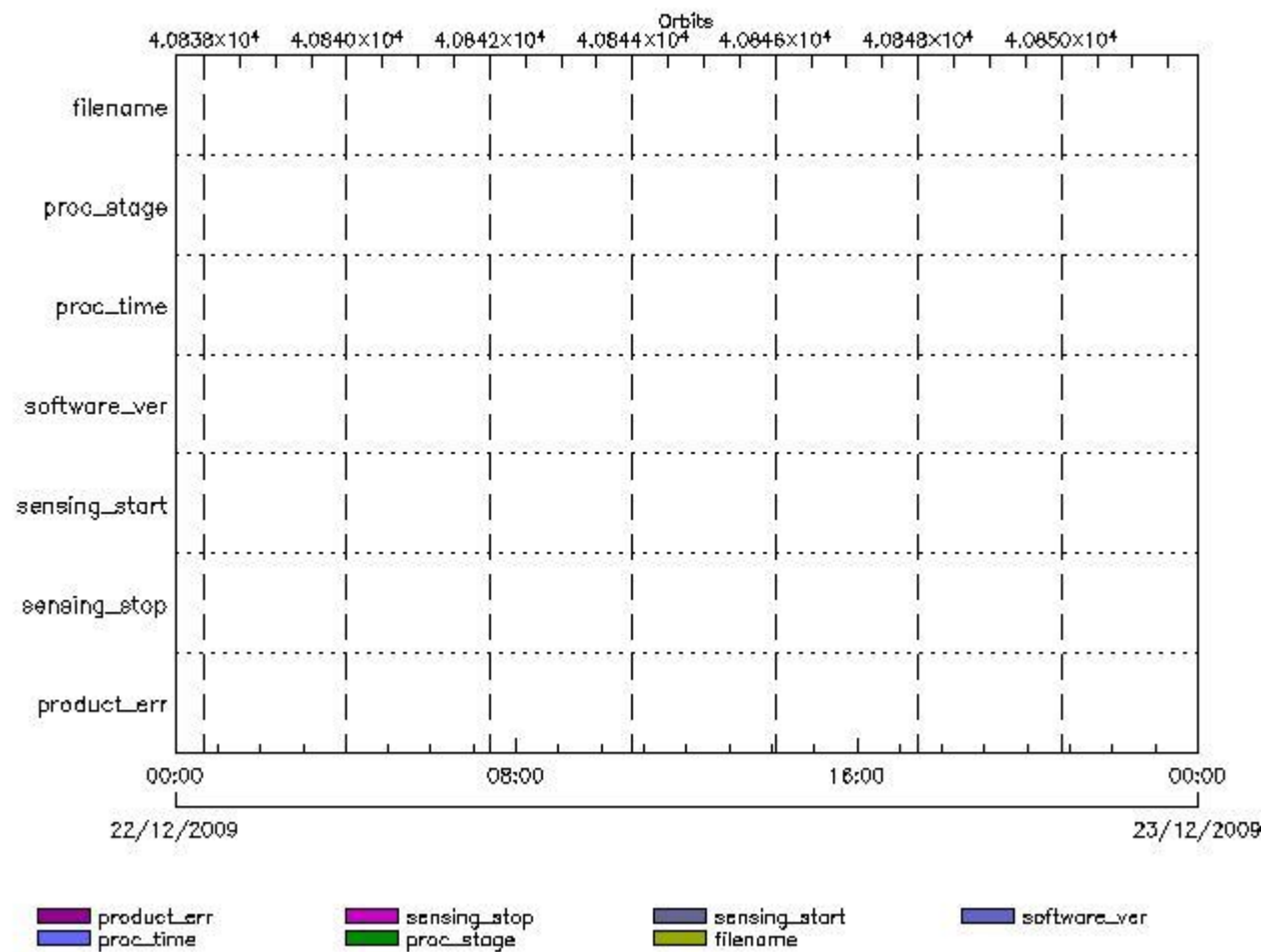
RA2\_IFB\_AX files with product err set

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**

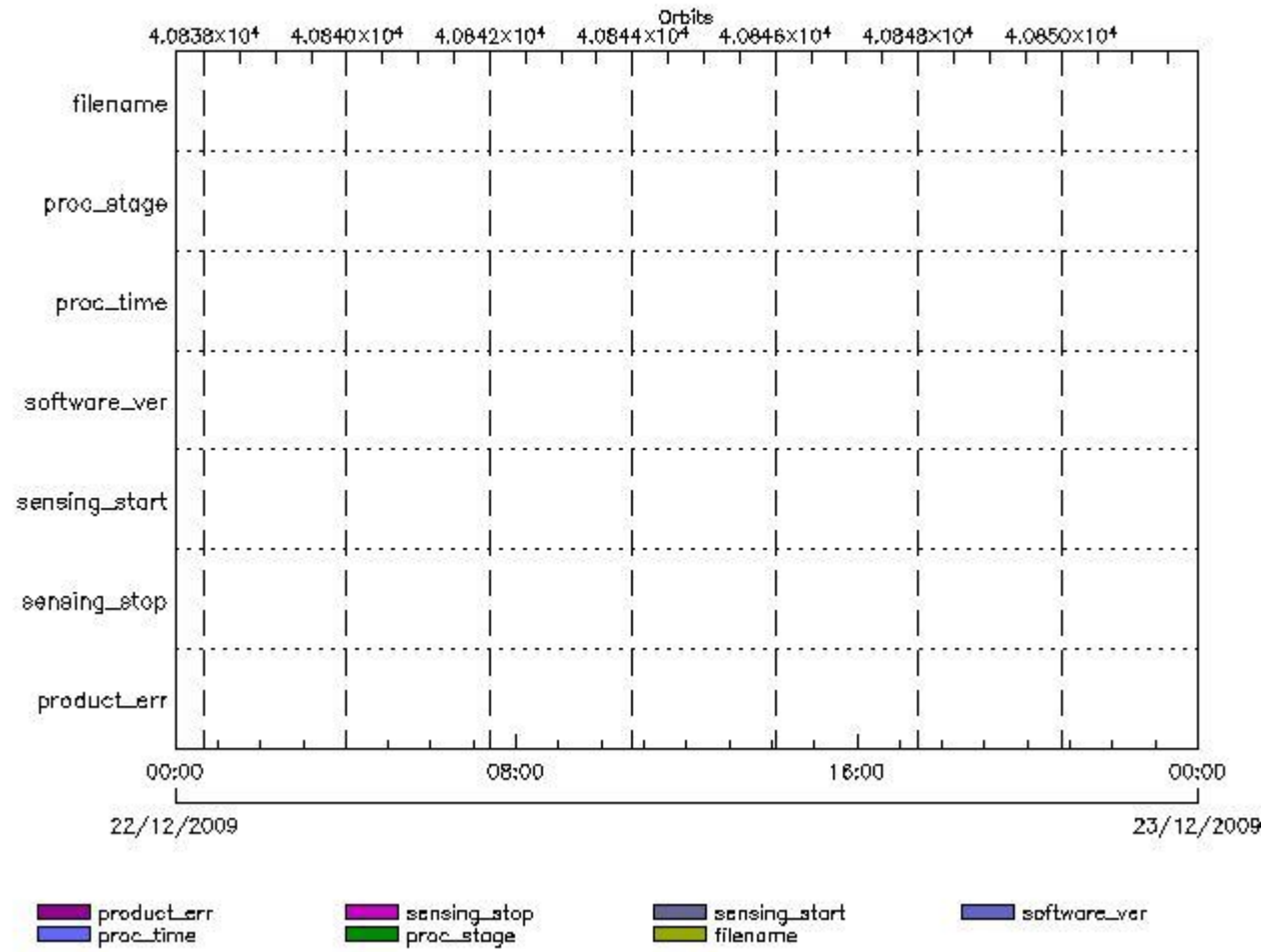
**Gauge Explicit Reference**

**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

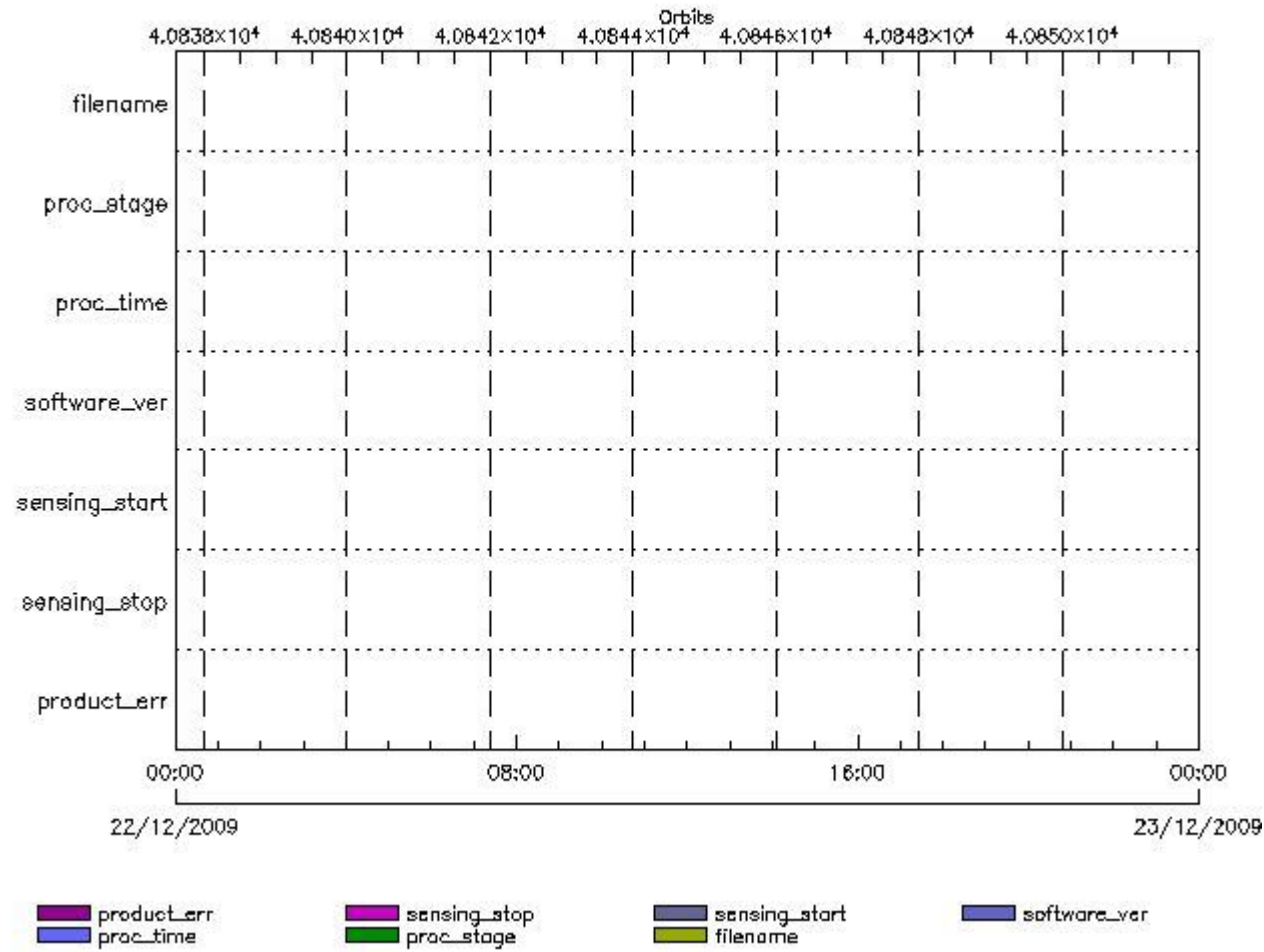
RA2\_IOC\_AX files with wrong sensing stop

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

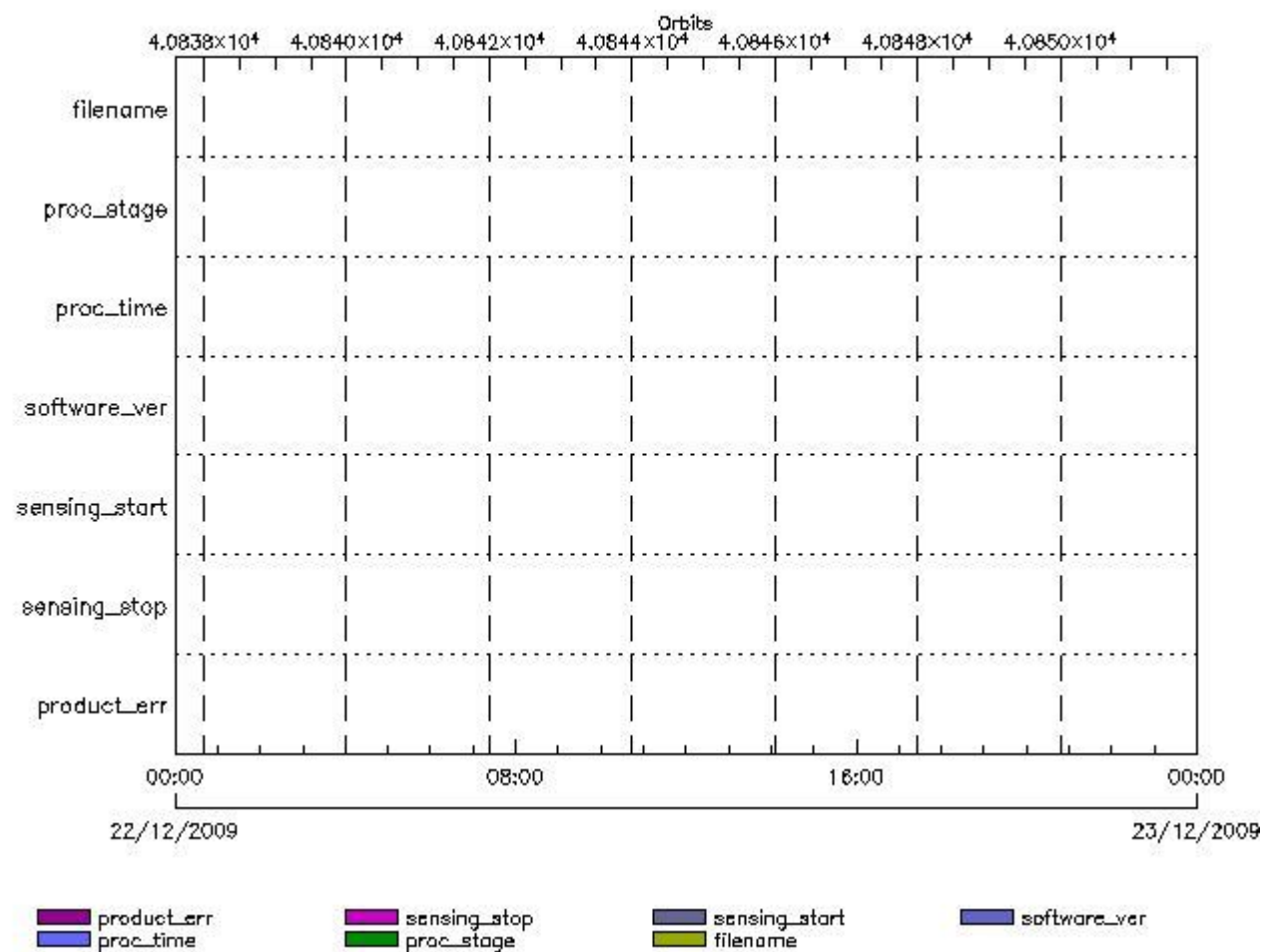
RA2\_MET\_AX files with wrong sensing stop

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

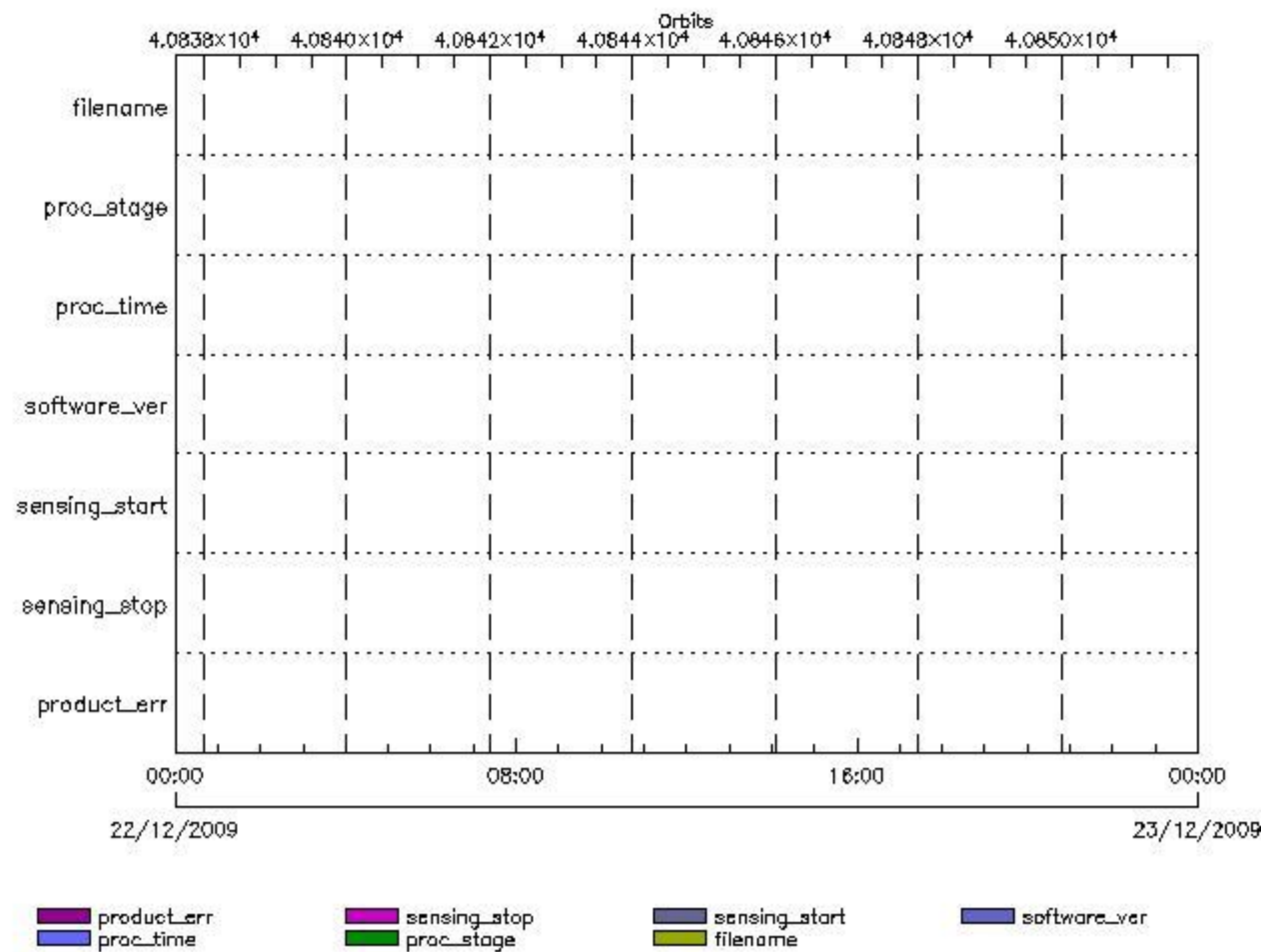
Gauge Explicit Reference

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

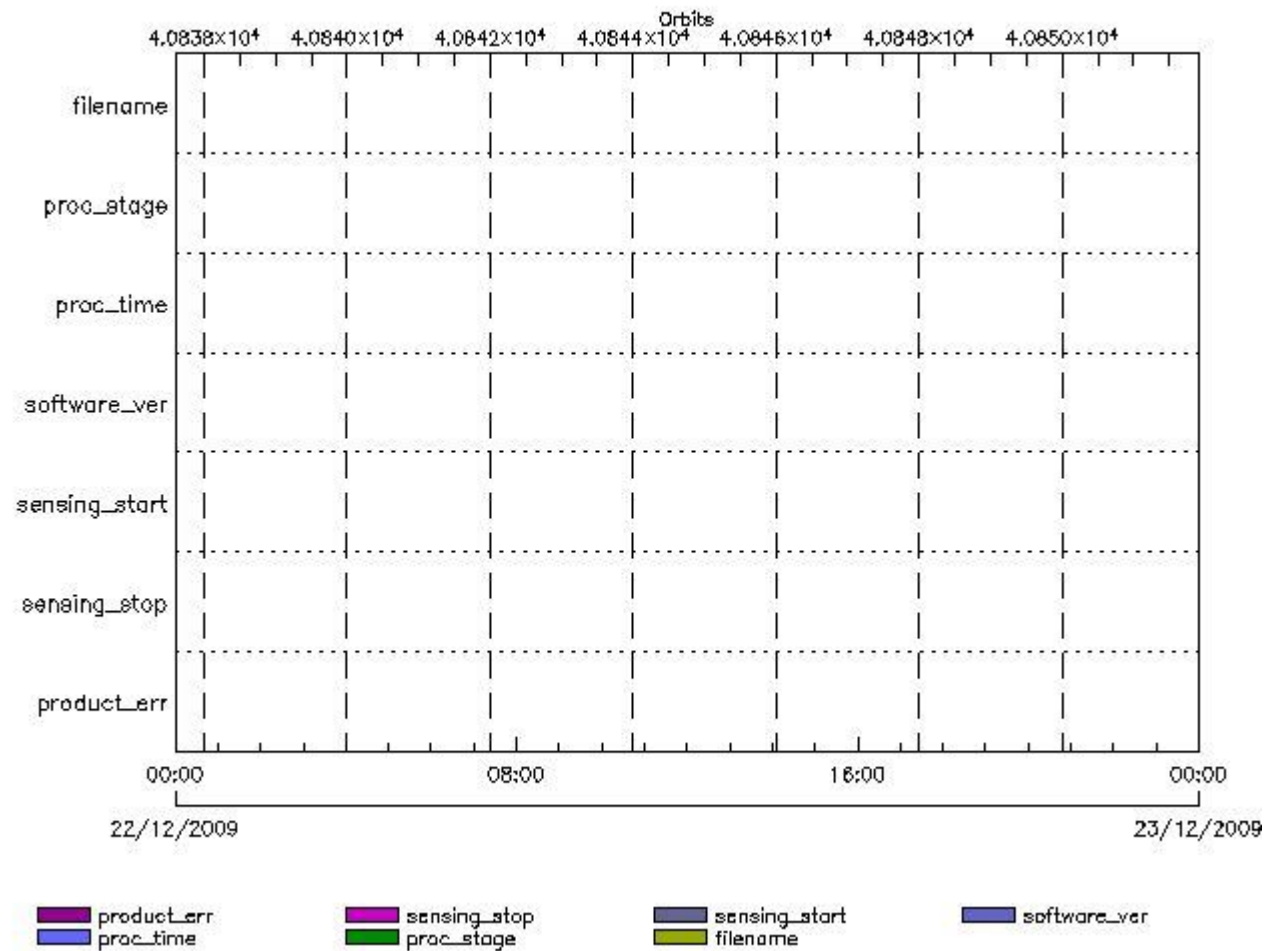
Gauge Explicit Reference

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

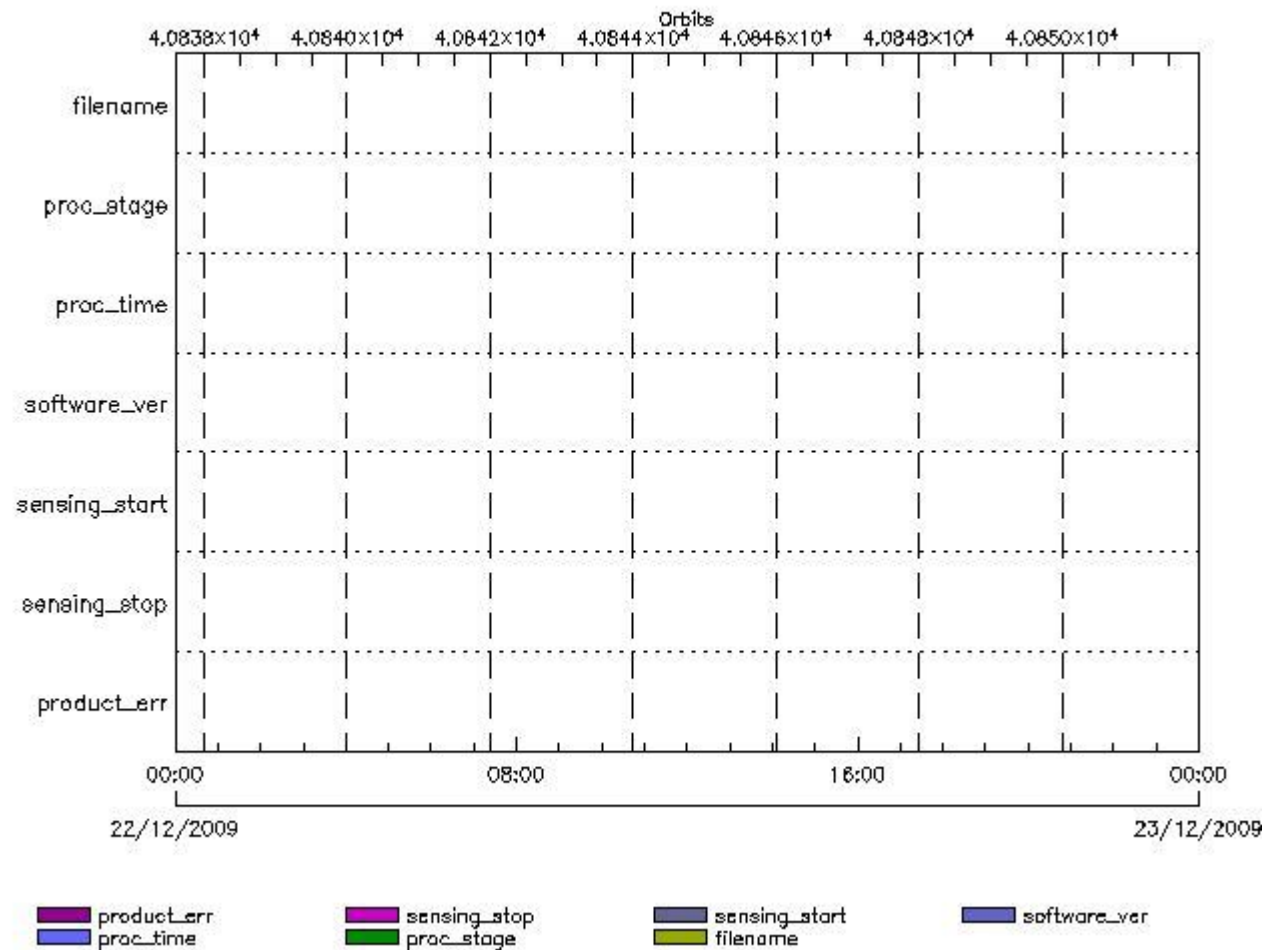
Gauge Explicit Reference

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

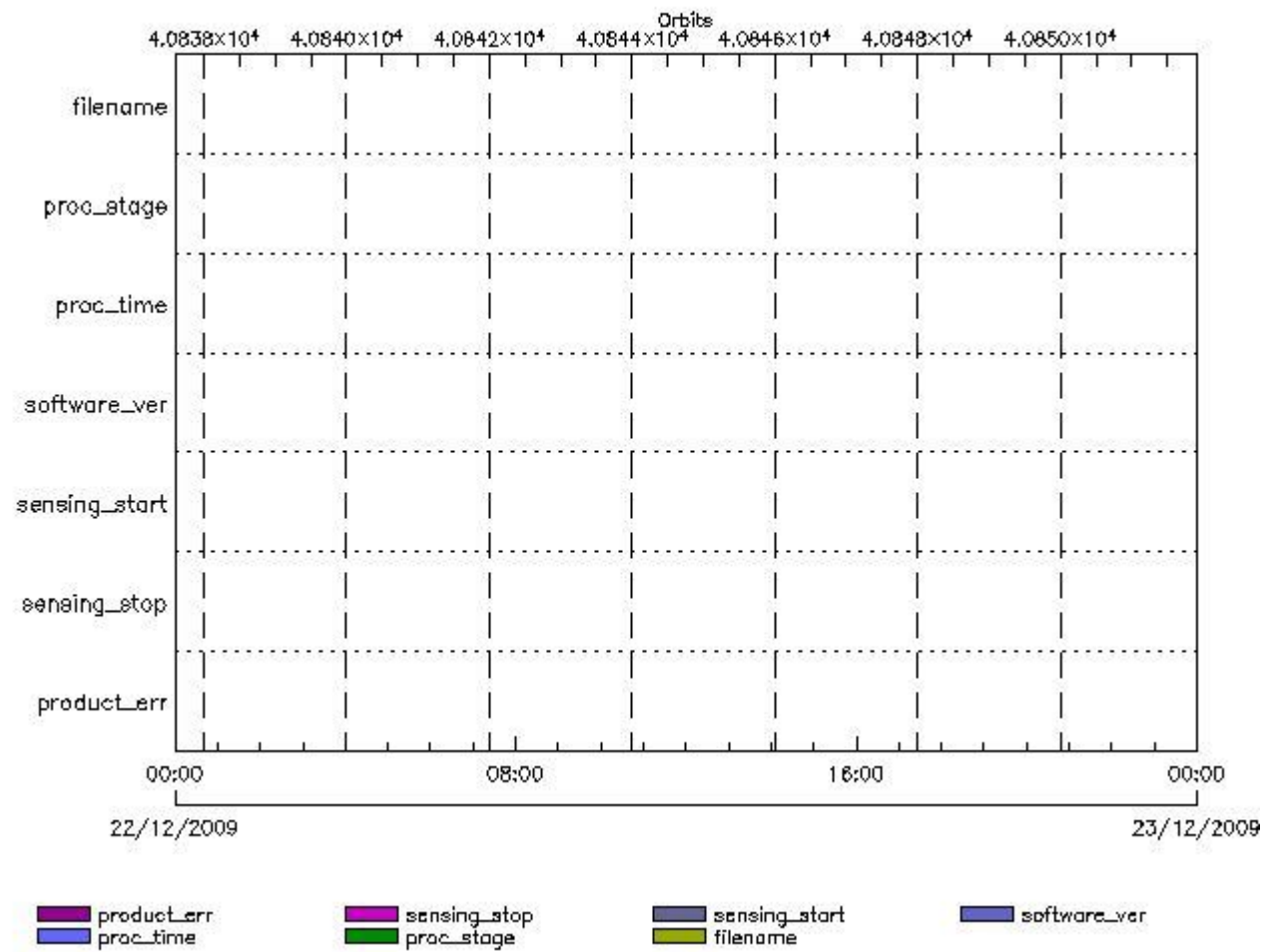
Gauge Explicit Reference

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

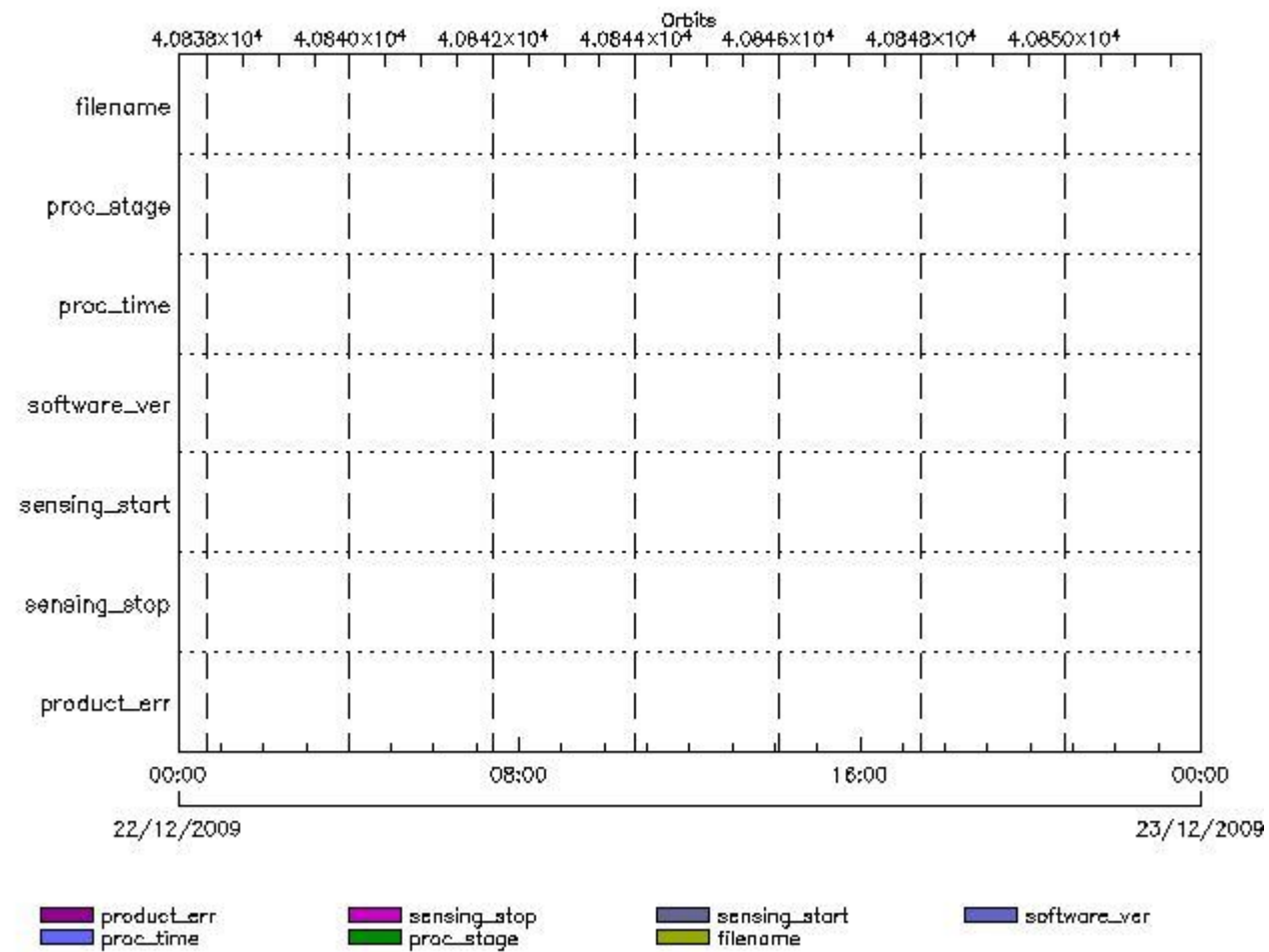
Gauge Explicit Reference

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

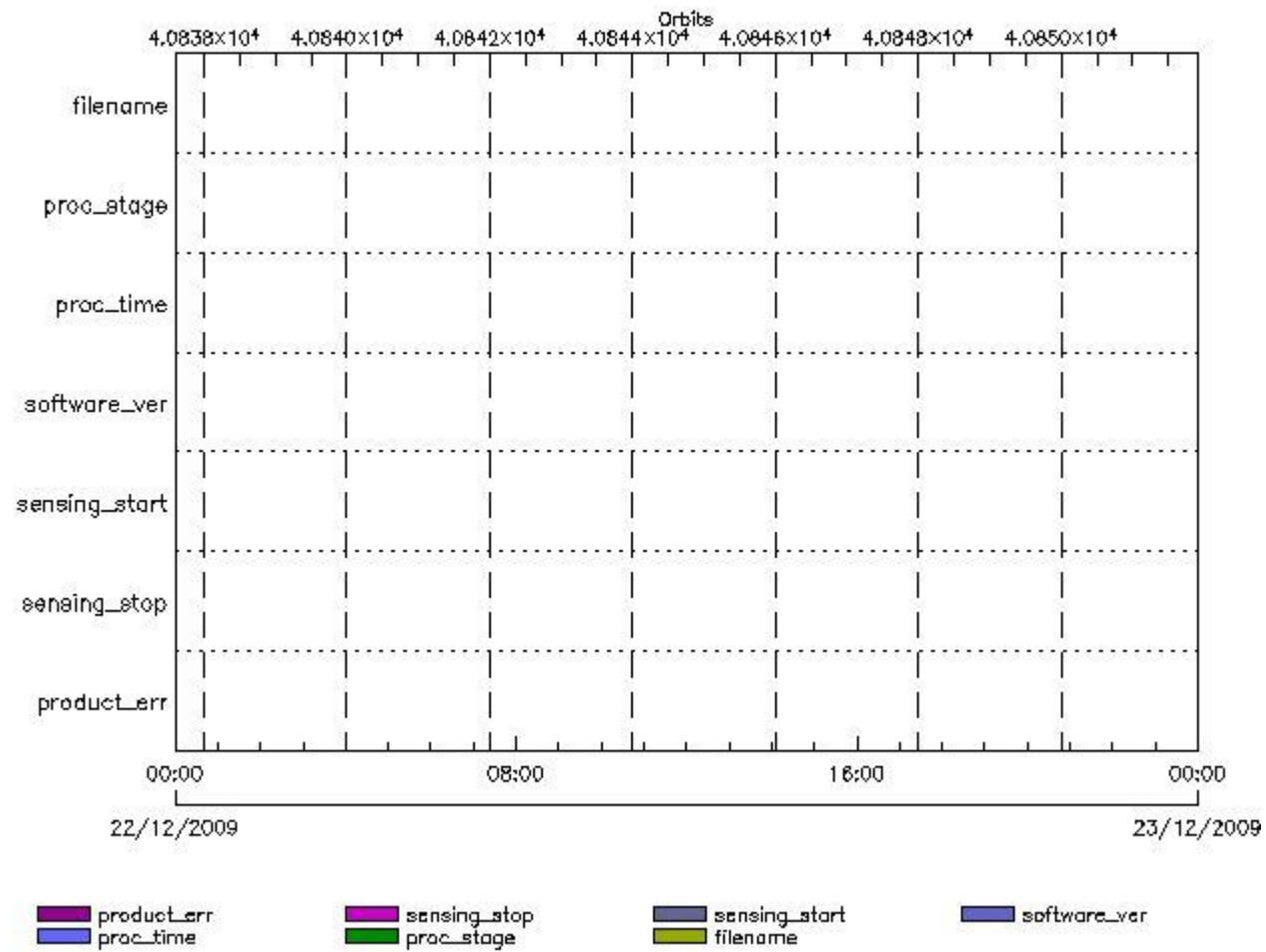
RA2\_SET\_AX files with wrong sensing stop

RA2\_SET\_AX files with product err set

---

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**

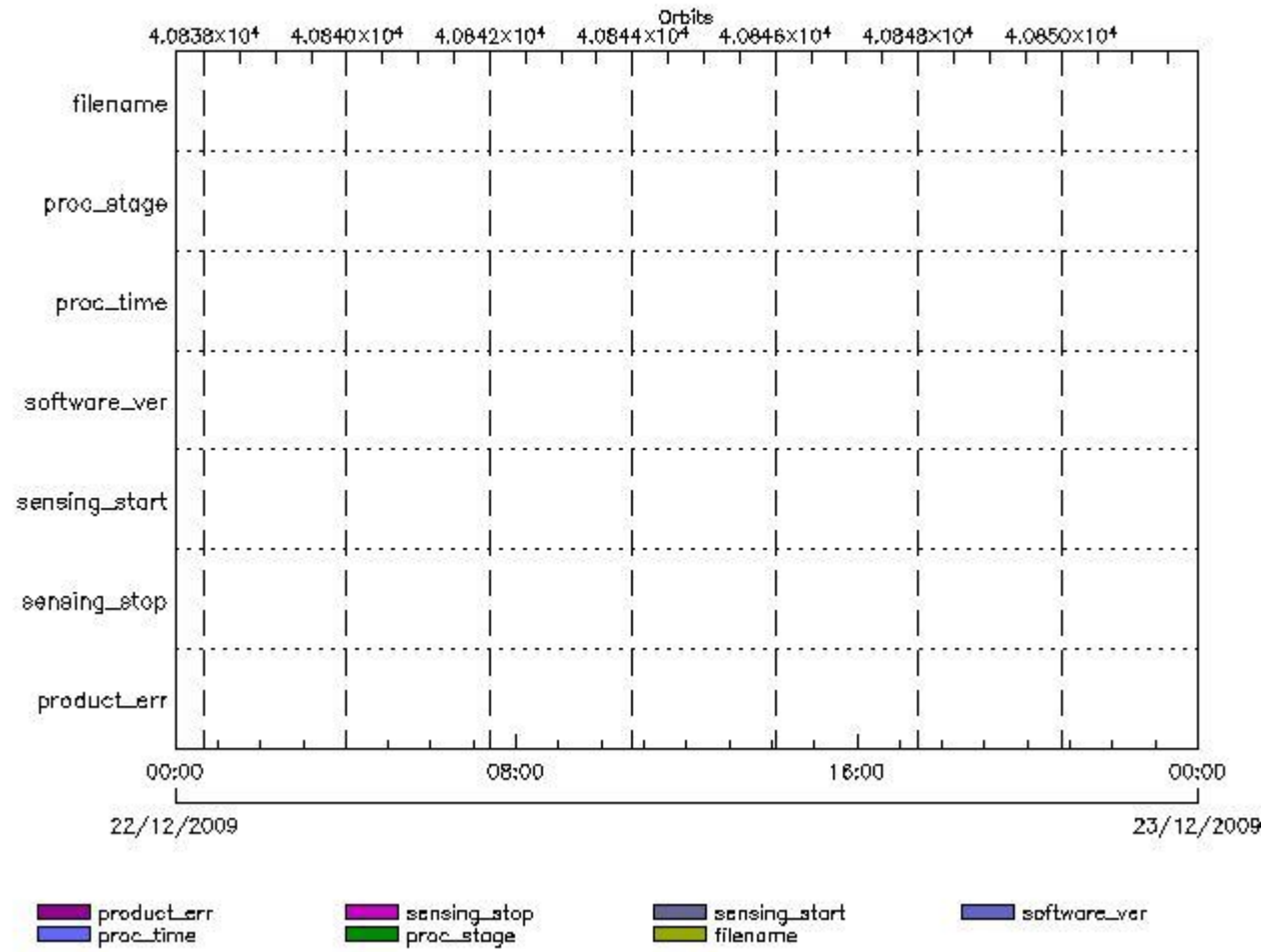
**Gauge Explicit Reference**

**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

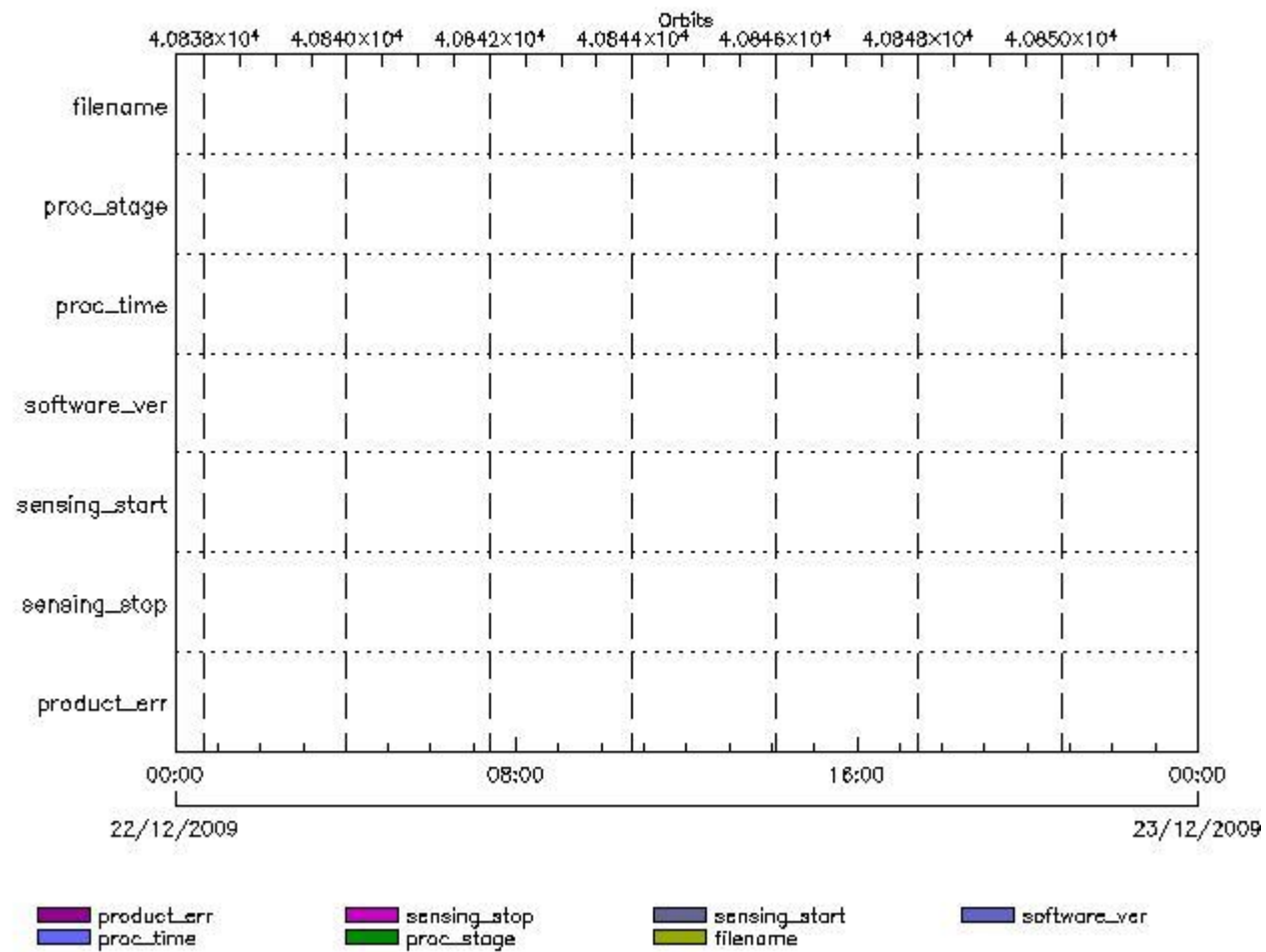
RA2\_SL2\_AX files with wrong sensing stop

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

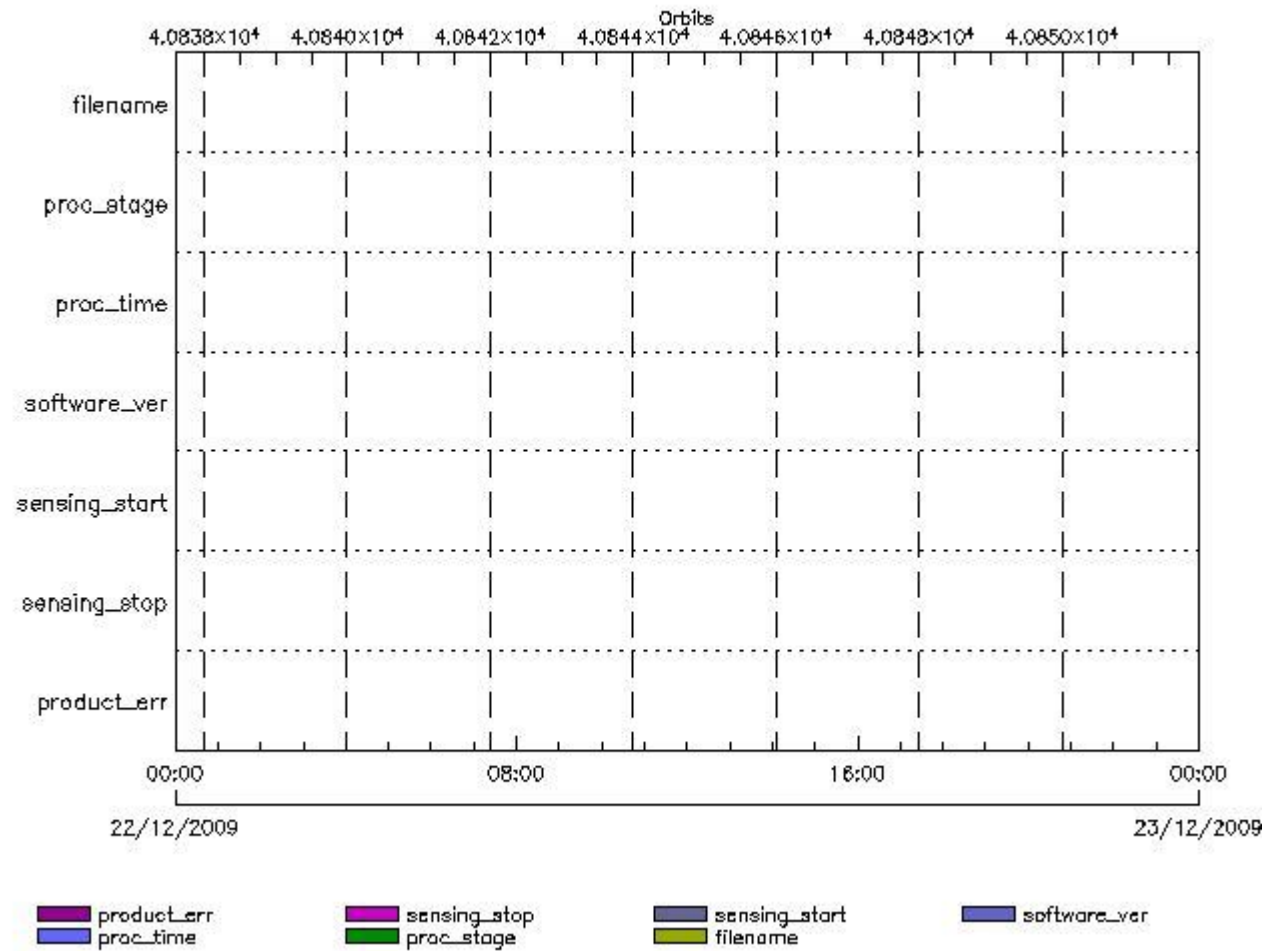
RA2\_SOI\_AX files with wrong sensing stop

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

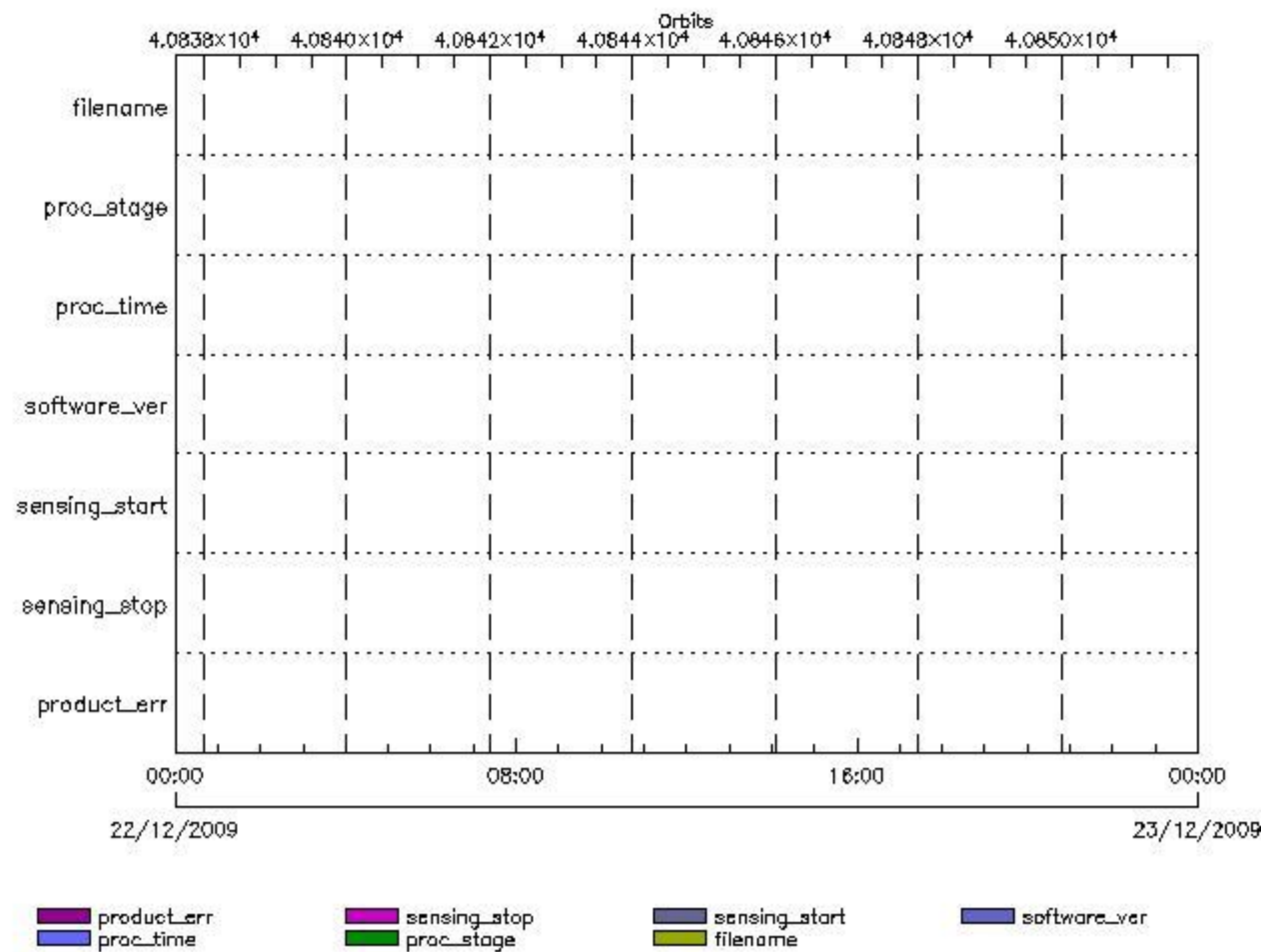
Gauge Explicit Reference

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

Gauge

RA2\_SSB\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_SSB\_AX files with wrong sensing stop

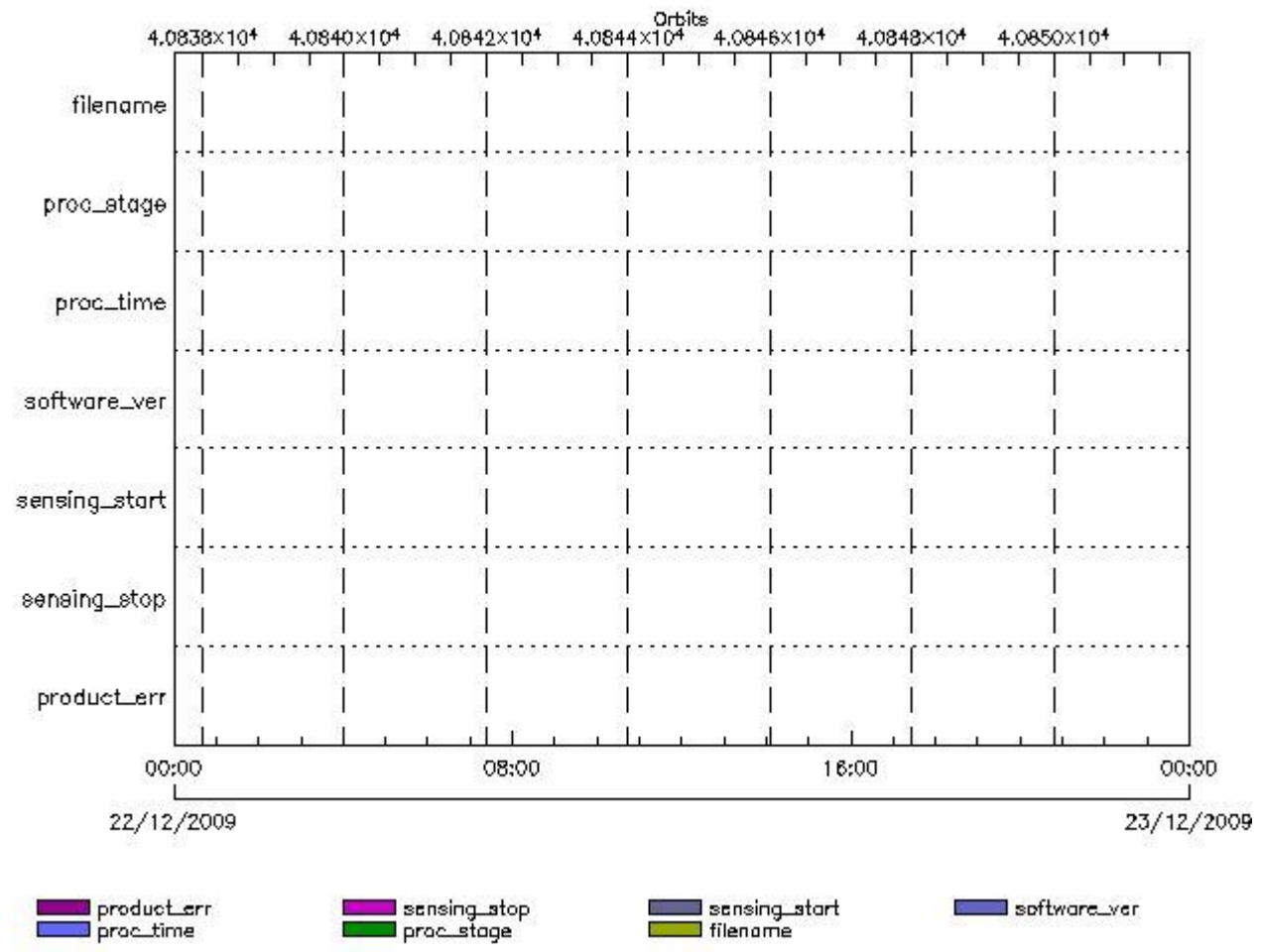
Gauge Explicit Reference

RA2\_SSB\_AX files with product err set

Gauge Explicit Reference

RA2\_TLD\_AX MPH checks

MPH Errors for RA2\_TLD\_AX



RA2\_TLD\_AX files with wrong filename

Gauge

RA2\_TLD\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong processing time



Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_TLD\_AX files with wrong sensing stop

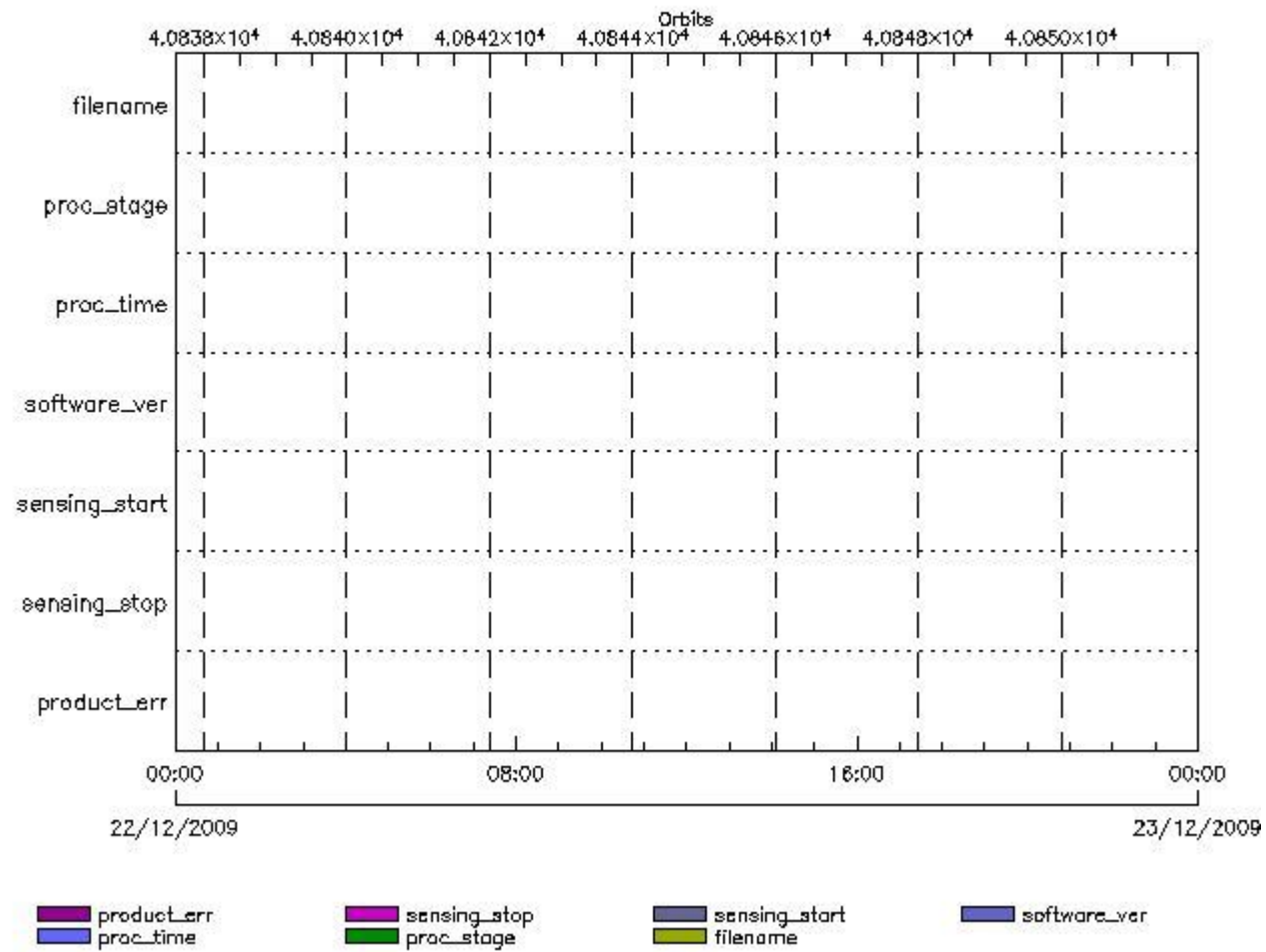
Gauge Explicit Reference

RA2\_TLD\_AX files with product err set

Gauge Explicit Reference

RA2\_USO\_AX MPH checks

MPH Errors for RA2\_USO\_AX



RA2\_USO\_AX files with wrong filename

Gauge

RA2\_USO\_AX files with unknown processing stage

Gauge Explicit Reference

RA2\_USO\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing start

Gauge Explicit Reference

RA2\_USO\_AX files with wrong sensing stop

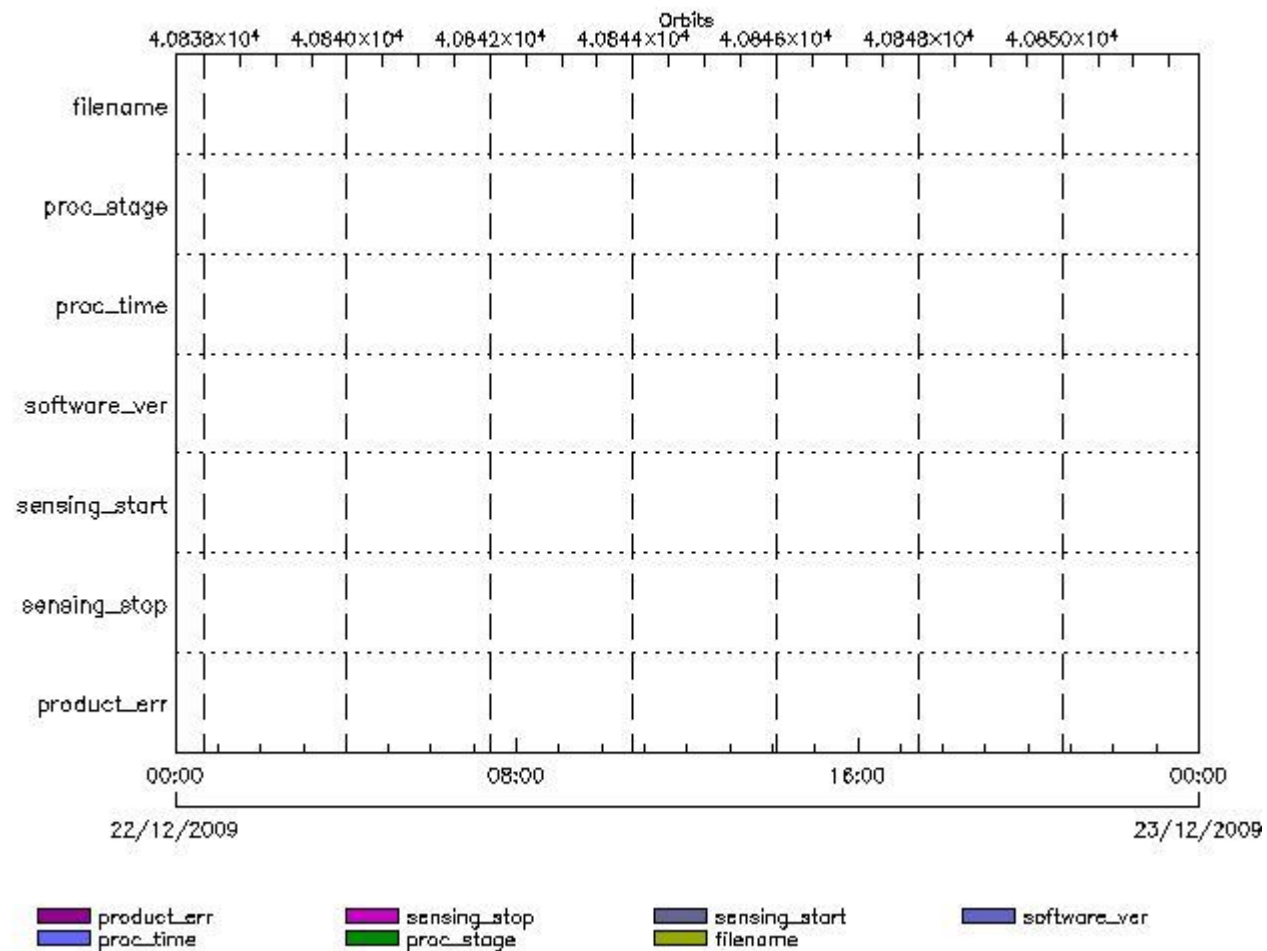
Gauge Explicit Reference

RA2\_USO\_AX files with product err set

Gauge Explicit Reference

AUX\_ATT\_AX MPH checks

MPH Errors for AUX\_ATT\_AX



AUX\_ATT\_AX files with wrong filename

Gauge

AUX\_ATT\_AX files with unknown processing stage

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong processing time

Gauge Explicit Reference

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

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing start

Gauge Explicit Reference

AUX\_ATT\_AX files with wrong sensing stop

Gauge Explicit Reference

AUX\_ATT\_AX files with product err set

Gauge Explicit Reference

## Time Correlation

AUX\_TIM\_AX Propagation Error

Gauge	Value	Segment (Start-Stop)
Propagation Error (us) N/A	-1.70947265625	21-DEC-2009 23:15:11.000 22-DEC-2009 06:07:33.000
Propagation Error (us) Warning! Too big	15.0466156005859	22-DEC-2009 06:07:33.000 22-DEC-2009 07:47:10.000
Propagation Error (us) N/A	0.917159080505371	22-DEC-2009 07:47:10.000 22-DEC-2009 09:26:54.000
Propagation Error (us) N/A	1.28780651092529	22-DEC-2009 09:26:54.000 22-DEC-2009 11:06:25.000
Propagation Error (us) N/A	-1.04328918457031	22-DEC-2009 11:06:25.000 22-DEC-2009 12:45:29.000
Propagation Error (us) N/A	-1.15238857269287	22-DEC-2009 12:45:29.000 22-DEC-2009 14:24:24.000
Propagation Error (us) N/A	-2.90457153320313	22-DEC-2009 14:24:24.000 22-DEC-2009 16:02:00.000
Propagation Error (us) N/A	1.03691482543945	22-DEC-2009 16:02:00.000 22-DEC-2009 17:40:08.000
Propagation Error (us) N/A	4.28045654296875	22-DEC-2009 17:40:08.000 22-DEC-2009 19:18:34.000
Propagation Error (us) N/A	0.463872909545898	22-DEC-2009 19:18:34.000 22-DEC-2009 20:59:11.000

Propagation Error (us)	-6.35529232025146	22-DEC-2009 20:59:11.000
Warning! Too big		22-DEC-2009 22:42:07.000

```

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 : (24-Dec-2009 15:19:01)
Graph 1: Creating object for a eventGanttChart
Information : (24-Dec-2009 15:19:01) Graph 1: Processing legend.
Information : (24-Dec-2009 15:19:01)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_wwv_2p          20
elements.
Information : (24-Dec-2009 15:19:01)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_fgd_2p          20
elements.
Information : (24-Dec-2009 15:19:01)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_mw__1p          20
elements.
Information : (24-Dec-2009 15:19:01)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_me__0p          20
elements.
Information : (24-Dec-2009 15:19:01)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_mwr_n1__0p          17
elements.
Information : (24-Dec-2009 15:19:01)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_nav_0p          17
elements.
Information : (24-Dec-2009 15:19:01)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_dor_dop_0p          17
elements.
Information : (24-Dec-2009 15:19:01)
Graph 1: Adding data from object @PCF_RA2_sensing:ETL_ra2_cal_0p          1
elements.
Information : (24-Dec-2009 15:19:01) Graph 1: Generating PNG file.
Information : (24-Dec-2009 15:19:01) Graph 1: Destroying object.
Information : (24-Dec-2009 15:19:01)
Graph 2: Creating object for a eventWorldMap
Information : (24-Dec-2009 15:19:01) Graph 2: Processing legend.
Information : (24-Dec-2009 15:19:01)
Graph 2: Adding data from object @PCF_RA2_sensing:ETL_ra2_inv_prod          20
elements.
Information : (24-Dec-2009 15:19:05) Graph 2: Generating PNG file.
Information : (24-Dec-2009 15:19:06) Graph 2: Destroying object.
Information : (24-Dec-2009 15:19:06)
Graph 3: Creating object for a eventGanttChart
Information : (24-Dec-2009 15:19:06) Graph 3: Processing legend.
Information : (24-Dec-2009 15:19:06)
Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_mis          4
elements.
Information : (24-Dec-2009 15:19:06)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_l0_mis          4
elements.
Information : (24-Dec-2009 15:19:06)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_mis          24
elements.
Information : (24-Dec-2009 15:19:06)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_mwr_l0          17
elements.
Information : (24-Dec-2009 15:19:06)

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Graph 3: Adding data from object @PCF_RA2_production:ETLmwr_all_stations
18 elements.
Information : (24-Dec-2009 15:19:06)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_ra2_l0          21
elements.
Information : (24-Dec-2009 15:19:06)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_all_stations
3 elements.
Information : (24-Dec-2009 15:19:06)
Graph 3: Adding data from object @PCF_RA2_sensing:ETL_dor_l0        34
elements.
Information : (24-Dec-2009 15:19:06)
Graph 3: Adding data from object @PCF_RA2_production:ETLdor_all_stations
18 elements.
Information : (24-Dec-2009 15:19:06)
Graph 3: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (24-Dec-2009 15:19:06)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:06) Graph 3: Generating PNG file.
Warning !   : (24-Dec-2009 15:19:06)
GanttChart::ReadPolyline. Adding a section with no data
Information : (24-Dec-2009 15:19:07) Graph 3: Destroying object.
Information : (24-Dec-2009 15:19:07)
Graph 4: Creating object for a eventGanttChart
Information : (24-Dec-2009 15:19:07) Graph 4: Processing legend.
Information : (24-Dec-2009 15:19:07)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_l1_mis  4
elements.
Information : (24-Dec-2009 15:19:07)
Graph 4: Adding data from object @PCF_RA2_sensing:ETL_ra2_l1        20
elements.
Information : (24-Dec-2009 15:19:07)
Graph 4: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (24-Dec-2009 15:19:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:07)
Graph 4: Adding data from object @PCF_RA2_production:ETL_ra2_l1_acq
19 elements.
Information : (24-Dec-2009 15:19:07) Graph 4: Generating PNG file.
Warning !   : (24-Dec-2009 15:19:07)
GanttChart::ReadPolyline. Adding a section with no data
Information : (24-Dec-2009 15:19:07) Graph 4: Destroying object.
Information : (24-Dec-2009 15:19:07)
Graph 5: Creating object for a eventGanttChart
Information : (24-Dec-2009 15:19:07) Graph 5: Processing legend.
Information : (24-Dec-2009 15:19:07)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_l2_mis  8
elements.
Information : (24-Dec-2009 15:19:07)
Graph 5: Adding data from object @PCF_RA2_sensing:ETL_ra2_l2        40
elements.
Information : (24-Dec-2009 15:19:07)
Graph 5: Adding data from object @PCF_RA2_production:ETLra2_unav    1
elements.
Warning !   : (24-Dec-2009 15:19:07)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:07)
Graph 5: Adding data from object @PCF_RA2_production:ETL_ra2_l2_acq
38 elements.
Information : (24-Dec-2009 15:19:07) Graph 5: Generating PNG file.
Warning !   : (24-Dec-2009 15:19:07)
GanttChart::ReadPolyline. Adding a section with no data
Information : (24-Dec-2009 15:19:08) Graph 5: Destroying object.
Information : (24-Dec-2009 15:19:08)
Graph 6: Creating object for a eventGanttChart
Information : (24-Dec-2009 15:19:08) Graph 6: Processing legend.

```

Information : (24-Dec-2009 15:19:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_utc\_sbt\_time  
1 elements.  
Information : (24-Dec-2009 15:19:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:08)  
Graph 6: Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:08) Graph 6:  
Adding data from object @PCF MPH\_RA2\_CAL\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range





Information : (24-Dec-2009 15:19:08)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:08)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:08)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:08)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:08)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09) Graph 7:  
Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 7: Adding data from object @PCF\_MPH\_DOR\_DOP\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
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 : (24-Dec-2009 15:19:09)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_utc\_sbt\_time  
14 elements.  
Information : (24-Dec-2009 15:19:09)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09) Graph 8:  
Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:09)  
Graph 8: Adding data from object @PCF\_MPH\_DOR\_NAV\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:09)



GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:10) Graph 8: Destroying object.  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:10) Graph 9: Processing legend.  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_utc\_sbt\_time  
16 elements.  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10) Graph 9:  
Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_MPH\_MWR\_NL\_\_0P:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:10)  
Graph 9: Adding data from object @PCF\_RA2\_sensing:ETL\_mwr\_nl\_\_0p  
elements. 17  
Information : (24-Dec-2009 15:19:10) Graph 9: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:10)  
GanttChart::ReadPolyline. Adding a section with no data





Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_utc\_sbt\_time  
19 elements.  
Information : (24-Dec-2009 15:19:11)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (24-Dec-2009 15:19:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:11)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:11)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:11)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:11)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:11)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:11)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:11)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_state\_vector\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:11)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_phase  
1 elements.  
Warning ! : (24-Dec-2009 15:19:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:11)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:11)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:11)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:11)

Graph 10: Adding data from object @PCF\_MPH\_RA2\_ME\_\_0P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:11)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:11)



Information : (24-Dec-2009 15:19:12) Graph 11: Processing legend.  
Information : (24-Dec-2009 15:19:12)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:12)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:12)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_leap\_utc  
1 elements.  
Warning ! : (24-Dec-2009 15:19:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:12)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_clock\_step  
1 elements.  
Warning ! : (24-Dec-2009 15:19:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:12) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_sat\_binary\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:12)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_utc\_sbt\_time  
19 elements.  
Information : (24-Dec-2009 15:19:12)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_vector\_source  
1 elements.  
Warning ! : (24-Dec-2009 15:19:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:12)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:12)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:12)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:12)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:12)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:12)  
Graph 11: Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:12)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:12) Graph 11:  
Adding data from object @PCF MPH\_RA2\_MW\_\_1P:SET\_wrong\_state\_vector\_time  
20 elements.  
Information : (24-Dec-2009 15:19:12)







Information : (24-Dec-2009 15:19:13)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:13)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:13)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:13) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_state\_vector\_time  
20 elements.  
Information : (24-Dec-2009 15:19:13)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (24-Dec-2009 15:19:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:13)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:13)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:13)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_software\_ver  
20 elements.  
Information : (24-Dec-2009 15:19:13)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:13)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (24-Dec-2009 15:19:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:13) Graph 12:  
Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (24-Dec-2009 15:19:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:13)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:13)  
Graph 12: Adding data from object @PCF\_MPH\_RA2\_FGD\_2P:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:13)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:13)  
Graph 12: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 20  
elements.  
Information : (24-Dec-2009 15:19:13) Graph 12: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:13)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:13)



Warning ! : (24-Dec-2009 15:19:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:14)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:14)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:14)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_velocity  
1 elements.  
Warning ! : (24-Dec-2009 15:19:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:14)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_z\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:14)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_y\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:14)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_x\_position  
1 elements.  
Warning ! : (24-Dec-2009 15:19:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:14) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_state\_vector\_time  
20 elements.  
Information : (24-Dec-2009 15:19:14)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_phase  
1 elements.  
Warning ! : (24-Dec-2009 15:19:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:14)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:14)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:14)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_software\_ver  
20 elements.  
Information : (24-Dec-2009 15:19:14)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:14)  
Graph 13: Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_proc\_center  
1 elements.  
Warning ! : (24-Dec-2009 15:19:14)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:14) Graph 13:  
Adding data from object @PCF\_MPH\_RA2\_WWV\_2P:SET\_wrong\_acquisition\_station  
1 elements.  
Warning ! : (24-Dec-2009 15:19:14)  
GanttChart::AddData. The DqiData structure has no data for this range





Information : (24-Dec-2009 15:19:15)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_missing\_isps  
1 elements.  
Warning ! : (24-Dec-2009 15:19:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:15)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (24-Dec-2009 15:19:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:15)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (24-Dec-2009 15:19:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:15) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (24-Dec-2009 15:19:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:15) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_missing\_isps\_significant  
1 elements.  
Warning ! : (24-Dec-2009 15:19:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:15) Graph 14:  
Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (24-Dec-2009 15:19:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:15)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (24-Dec-2009 15:19:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:15)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (24-Dec-2009 15:19:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:15)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_stop\_lat 1  
elements.  
Warning ! : (24-Dec-2009 15:19:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:15)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_long  
1 elements.  
Warning ! : (24-Dec-2009 15:19:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:15)  
Graph 14: Adding data from object @PCF\_RA2\_CAL\_0P\_SPH:DET\_start\_lat  
1 elements.  
Warning ! : (24-Dec-2009 15:19:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:15)  
Graph 14: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_cal\_0p  
1 elements.  
Warning ! : (24-Dec-2009 15:19:15)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:15)  
Graph 14: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_cal\_0p 1  
elements.  
Information : (24-Dec-2009 15:19:15) Graph 14: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:15)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:15)  
GanttChart::ReadPolyline. Adding a section with no data





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graph::setProperty. YSIZE is too long. [80-700]
Information : (24-Dec-2009 15:19:17) Graph 16: Processing legend.
Information : (24-Dec-2009 15:19:17)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_rs_isps
1 elements.
Warning ! : (24-Dec-2009 15:19:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:17)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_discarded_isps
1 elements.
Warning ! : (24-Dec-2009 15:19:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:17)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_missing_isps
1 elements.
Warning ! : (24-Dec-2009 15:19:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:17)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_num_error_isps
1 elements.
Warning ! : (24-Dec-2009 15:19:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:17)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_rs_significant
1 elements.
Warning ! : (24-Dec-2009 15:19:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:17) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_isp_discarded_significant
1 elements.
Warning ! : (24-Dec-2009 15:19:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:17) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_missing_isps_significant
1 elements.
Warning ! : (24-Dec-2009 15:19:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:17) Graph 16:
Adding data from object @PCF_DOR_NAV_0P_SPH:DET_isp_errors_significant
1 elements.
Warning ! : (24-Dec-2009 15:19:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:17)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_sat_track
1 elements.
Warning ! : (24-Dec-2009 15:19:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:17)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_stop_long
1 elements.
Warning ! : (24-Dec-2009 15:19:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:17)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_stop_lat
1 elements.
Warning ! : (24-Dec-2009 15:19:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:17)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_start_long
1 elements.
Warning ! : (24-Dec-2009 15:19:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:17)
Graph 16: Adding data from object @PCF_DOR_NAV_0P_SPH:DET_start_lat
1 elements.
Warning ! : (24-Dec-2009 15:19:17)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:17)
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Warning ! : (24-Dec-2009 15:19:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:18)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:19) Graph 17: Destroying object.  
Information : (24-Dec-2009 15:19:19)  
Graph 18: Creating object for a eventGanttChart  
Warning ! : (24-Dec-2009 15:19:19)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (24-Dec-2009 15:19:19) Graph 18: Processing legend.  
Information : (24-Dec-2009 15:19:19)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_rs\_isps  
1 elements.  
Warning ! : (24-Dec-2009 15:19:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:19)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_discarded\_isps  
1 elements.  
Warning ! : (24-Dec-2009 15:19:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:19)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_missing\_isps  
2 elements.  
Information : (24-Dec-2009 15:19:19)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_num\_error\_isps  
1 elements.  
Warning ! : (24-Dec-2009 15:19:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:19)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_rs\_significant  
1 elements.  
Warning ! : (24-Dec-2009 15:19:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:19) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_discarded\_significant  
1 elements.  
Warning ! : (24-Dec-2009 15:19:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:19) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_missing\_isps\_significant  
2 elements.  
Information : (24-Dec-2009 15:19:19) Graph 18:  
Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_isp\_errors\_significant  
1 elements.  
Warning ! : (24-Dec-2009 15:19:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:19)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_sat\_track  
1 elements.  
Warning ! : (24-Dec-2009 15:19:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:19)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_long  
1 elements.  
Warning ! : (24-Dec-2009 15:19:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:19)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_stop\_lat  
1 elements.  
Warning ! : (24-Dec-2009 15:19:19)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:19)  
Graph 18: Adding data from object @PCF\_RA2\_ME\_\_0P\_SPH:DET\_start\_long  
1 elements.



Warning ! : (24-Dec-2009 15:19:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:20)  
Graph 19: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_mw\_\_1p  
20 elements.  
Information : (24-Dec-2009 15:19:20)  
Graph 19: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_mw\_\_1p 20  
elements.  
Information : (24-Dec-2009 15:19:20) Graph 19: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:20)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:20) Graph 19: Destroying object.  
Information : (24-Dec-2009 15:19:20)  
Graph 20: Creating object for a eventGanttChart  
Warning ! : (24-Dec-2009 15:19:20)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (24-Dec-2009 15:19:20) Graph 20: Processing legend.  
Information : (24-Dec-2009 15:19:20) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_seaice\_ku\_retrack\_percent  
1 elements.  
Information : (24-Dec-2009 15:19:20) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_s\_retrack\_percent  
20 elements.  
Information : (24-Dec-2009 15:19:20) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice2\_ku\_retrack\_percent  
3 elements.  
Information : (24-Dec-2009 15:19:20) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_s\_retrack\_percent  
20 elements.  
Information : (24-Dec-2009 15:19:20) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ice1\_ku\_retrack\_percent  
1 elements.  
Warning ! : (24-Dec-2009 15:19:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:20) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
3 elements.  
Information : (24-Dec-2009 15:19:20)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_20\_band\_percent  
8 elements.  
Information : (24-Dec-2009 15:19:20)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_80\_band\_percent  
5 elements.  
Information : (24-Dec-2009 15:19:20)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_320\_band\_percent  
6 elements.  
Information : (24-Dec-2009 15:19:20) Graph 20:  
Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (24-Dec-2009 15:19:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:20)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (24-Dec-2009 15:19:20)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:20)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
20 elements.  
Information : (24-Dec-2009 15:19:20)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (24-Dec-2009 15:19:20)  
GanttChart::AddData. The DqiData structure has no data for this range

Information : (24-Dec-2009 15:19:20)  
Graph 20: Adding data from object @PCF\_RA2\_FGD\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
20 elements.  
Information : (24-Dec-2009 15:19:20)  
Graph 20: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_fgd\_2p  
20 elements.  
Information : (24-Dec-2009 15:19:21)  
Graph 20: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_fgd\_2p 20  
elements.  
Information : (24-Dec-2009 15:19:21) Graph 20: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:21)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:21) Graph 20: Destroying object.  
Information : (24-Dec-2009 15:19:21)  
Graph 21: Creating object for a eventGanttChart  
Warning ! : (24-Dec-2009 15:19:21)  
graph::setProperty. YSIZE is too long. [80-700]  
Information : (24-Dec-2009 15:19:21) Graph 21: Processing legend.  
Information : (24-Dec-2009 15:19:21) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_ocean\_ku\_retrack\_percent  
3 elements.  
Information : (24-Dec-2009 15:19:21)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_20\_band\_percent  
8 elements.  
Information : (24-Dec-2009 15:19:21)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_80\_band\_percent  
5 elements.  
Information : (24-Dec-2009 15:19:21)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_320\_band\_percent  
6 elements.  
Information : (24-Dec-2009 15:19:21) Graph 21:  
Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_measurement\_percent  
1 elements.  
Warning ! : (24-Dec-2009 15:19:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:21)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l1b\_proc\_quality  
1 elements.  
Warning ! : (24-Dec-2009 15:19:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:21)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:DET\_ra2\_l2\_proc\_quality  
20 elements.  
Information : (24-Dec-2009 15:19:21)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l1b\_proc\_flag  
1 elements.  
Warning ! : (24-Dec-2009 15:19:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:21)  
Graph 21: Adding data from object @PCF\_RA2\_WWV\_2P\_SPH:ETL\_ra2\_l2\_proc\_flag  
20 elements.  
Information : (24-Dec-2009 15:19:21)  
Graph 21: Adding data from object @PCF\_RA2\_adfs\_val:SET\_val\_adf\_ra2\_wwv\_2p  
1 elements.  
Warning ! : (24-Dec-2009 15:19:21)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:21)  
Graph 21: Adding data from object @PCF\_RA2\_sensing:ETL\_ra2\_wwv\_2p 20  
elements.  
Information : (24-Dec-2009 15:19:21) Graph 21: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:21)  
GanttChart::ReadPolyline. Adding a section with no data



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Warning ! : (24-Dec-2009 15:19:21)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:21)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:21)
GanttChart::ReadPolyline. Adding a section with no data
Information : (24-Dec-2009 15:19:22) Graph 21: Destroying object.
Information : (24-Dec-2009 15:19:22)
Graph 22: Creating object for a eventGanttChart
Information : (24-Dec-2009 15:19:22) Graph 22: Processing legend.
Information : (24-Dec-2009 15:19:22)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:DET_wrong_product_err
1 elements.
Warning ! : (24-Dec-2009 15:19:22)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:22)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (24-Dec-2009 15:19:22)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:22)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (24-Dec-2009 15:19:22)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:22)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_software_ver
1 elements.
Warning ! : (24-Dec-2009 15:19:22)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:22)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_proc_time
1 elements.
Warning ! : (24-Dec-2009 15:19:22)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:22)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (24-Dec-2009 15:19:22)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:22)
Graph 22: Adding data from object @PCF_MPH_MWR_CHD_AX:SET_wrong_filename
1 elements.
Warning ! : (24-Dec-2009 15:19:22)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:22) Graph 22: Generating PNG file.
Warning ! : (24-Dec-2009 15:19:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:22)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:22)
GanttChart::ReadPolyline. Adding a section with no data
Information : (24-Dec-2009 15:19:23) Graph 22: Destroying object.
Information : (24-Dec-2009 15:19:23)
Graph 23: Creating object for a eventGanttChart
Information : (24-Dec-2009 15:19:23) Graph 23: Processing legend.
Information : (24-Dec-2009 15:19:23)
Graph 23: Adding data from object @PCF_MPH_MWR_CON_AX:DET_wrong_product_err
1 elements.
Warning ! : (24-Dec-2009 15:19:23)
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GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 23: Adding data from object @PCF\_MPH\_MWR\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23) Graph 23: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:23) Graph 23: Destroying object.  
Information : (24-Dec-2009 15:19:23)  
Graph 24: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:23) Graph 24: Processing legend.  
Information : (24-Dec-2009 15:19:23)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_software\_ver  
1 elements.

Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 24: Adding data from object @PCF\_MPH\_MWR\_LSF\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23) Graph 24: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:23) Graph 24: Destroying object.  
Information : (24-Dec-2009 15:19:23)  
Graph 25: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:23) Graph 25: Processing legend.  
Information : (24-Dec-2009 15:19:23)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:23)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:23)  
Graph 25: Adding data from object @PCF\_MPH\_MWR\_SLT\_AX:SET\_wrong\_filename



Warning ! : (24-Dec-2009 15:19:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:24) Graph 26: Destroying object.  
Information : (24-Dec-2009 15:19:24)  
Graph 27: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:24) Graph 27: Processing legend.  
Information : (24-Dec-2009 15:19:24)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:24)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:24)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:24)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:24)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:24)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:24)  
Graph 27: Adding data from object @PCF\_MPH\_RA2\_CON\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:24)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:24) Graph 27: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:24)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:25) Graph 27: Destroying object.  
Information : (24-Dec-2009 15:19:25)  
Graph 28: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:25) Graph 28: Processing legend.  
Information : (24-Dec-2009 15:19:25)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:25)



Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:25)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:25)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:25)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:25)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:25)  
Graph 28: Adding data from object @PCF\_MPH\_RA2\_CST\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:25) Graph 28: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:25) Graph 28: Destroying object.  
Information : (24-Dec-2009 15:19:25)  
Graph 29: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:25) Graph 29: Processing legend.  
Information : (24-Dec-2009 15:19:25)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:25)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:25)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:25)  
Graph 29: Adding data from object @PCF\_MPH\_RA2\_DIP\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:25)  
GanttChart::AddData. The DqiData structure has no data for this range





Warning ! : (24-Dec-2009 15:19:26)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:27) Graph 31: Destroying object.  
Information : (24-Dec-2009 15:19:27)  
Graph 32: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:27) Graph 32: Processing legend.  
Information : (24-Dec-2009 15:19:27)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:27)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:27)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:27)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:27)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:27)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:27)  
Graph 32: Adding data from object @PCF\_MPH\_RA2\_IFA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:27) Graph 32: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:27) Graph 32: Destroying object.  
Information : (24-Dec-2009 15:19:27)  
Graph 33: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:27) Graph 33: Processing legend.  
Information : (24-Dec-2009 15:19:27)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:27)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_stop  
1 elements.

Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:27)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:27)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:27)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:27)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:27)  
Graph 33: Adding data from object @PCF\_MPH\_RA2\_IFB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:27) Graph 33: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:27) Graph 33: Destroying object.  
Information : (24-Dec-2009 15:19:27)  
Graph 34: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:27) Graph 34: Processing legend.  
Information : (24-Dec-2009 15:19:27)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:27)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:27)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:27)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:28)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:28)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:28)  
Graph 34: Adding data from object @PCF\_MPH\_RA2\_IFF\_AX:SET\_wrong\_proc\_time



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1 elements.
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:28)
Graph 34: Adding data from object @PCF_MPH_RA2_IFF_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:28)
Graph 34: Adding data from object @PCF_MPH_RA2_IFF_AX:SET_wrong_filename
1 elements.
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:28) Graph 34: Generating PNG file.
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::ReadPolyline. Adding a section with no data
Information : (24-Dec-2009 15:19:28) Graph 34: Destroying object.
Information : (24-Dec-2009 15:19:28)
Graph 35: Creating object for a eventGanttChart
Information : (24-Dec-2009 15:19:28) Graph 35: Processing legend.
Information : (24-Dec-2009 15:19:28)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:DET_wrong_product_err
1 elements.
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:28)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:28)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:28)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_software_ver
1 elements.
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:28)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_proc_time
1 elements.
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:28)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:28)
Graph 35: Adding data from object @PCF_MPH_RA2_IOC_AX:SET_wrong_filename
1 elements.
Warning ! : (24-Dec-2009 15:19:28)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:28) Graph 35: Generating PNG file.
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Information : (24-Dec-2009 15:19:29) Graph 36: Destroying object.  
Information : (24-Dec-2009 15:19:29)  
Graph 37: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:29) Graph 37: Processing legend.  
Information : (24-Dec-2009 15:19:29)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:29)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:29)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:29)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:29)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:29)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:29)  
Graph 37: Adding data from object @PCF\_MPH\_RA2\_MSS\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:29) Graph 37: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:29)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:29) Graph 37: Destroying object.  
Information : (24-Dec-2009 15:19:29)  
Graph 38: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:29) Graph 38: Processing legend.  
Information : (24-Dec-2009 15:19:29)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:29)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:29)  
Graph 38: Adding data from object @PCF\_MPH\_RA2\_OT1\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:29)  
GanttChart::AddData. The DqiData structure has no data for this range



GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:30)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:30)  
Graph 39: Adding data from object @PCF\_MPH\_RA2\_OT2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:30) Graph 39: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:30) Graph 39: Destroying object.  
Information : (24-Dec-2009 15:19:30)  
Graph 40: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:30) Graph 40: Processing legend.  
Information : (24-Dec-2009 15:19:30)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:30)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:30)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:30)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:30)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:30)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:30)  
Graph 40: Adding data from object @PCF\_MPH\_RA2\_PLA\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:30) Graph 40: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::ReadPolyline. Adding a section with no data



Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:30)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:31) Graph 40: Destroying object.  
Information : (24-Dec-2009 15:19:31)  
Graph 41: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:31) Graph 41: Processing legend.  
Information : (24-Dec-2009 15:19:31)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:31)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:31)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:31)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:31)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:31)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:31)  
Graph 41: Adding data from object @PCF\_MPH\_RA2\_POL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:31)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:31) Graph 41: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:31)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:31) Graph 41: Destroying object.  
Information : (24-Dec-2009 15:19:31)

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Graph 42: Creating object for a eventGanttChart
Information : (24-Dec-2009 15:19:31) Graph 42: Processing legend.
Information : (24-Dec-2009 15:19:31)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:DET_wrong_product_err
1 elements.
Warning ! : (24-Dec-2009 15:19:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:31)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (24-Dec-2009 15:19:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:31)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_sensing_start
1 elements.
Warning ! : (24-Dec-2009 15:19:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:31)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_software_ver
1 elements.
Warning ! : (24-Dec-2009 15:19:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:31)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_proc_time
1 elements.
Warning ! : (24-Dec-2009 15:19:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:31)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_proc_stage
1 elements.
Warning ! : (24-Dec-2009 15:19:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:31)
Graph 42: Adding data from object @PCF_MPH_RA2_SET_AX:SET_wrong_filename
1 elements.
Warning ! : (24-Dec-2009 15:19:31)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:31) Graph 42: Generating PNG file.
Warning ! : (24-Dec-2009 15:19:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:31)
GanttChart::ReadPolyline. Adding a section with no data
Warning ! : (24-Dec-2009 15:19:31)
GanttChart::ReadPolyline. Adding a section with no data
Information : (24-Dec-2009 15:19:32) Graph 42: Destroying object.
Information : (24-Dec-2009 15:19:32)
Graph 43: Creating object for a eventGanttChart
Information : (24-Dec-2009 15:19:32) Graph 43: Processing legend.
Information : (24-Dec-2009 15:19:32)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:DET_wrong_product_err
1 elements.
Warning ! : (24-Dec-2009 15:19:32)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:32)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:SET_wrong_sensing_stop
1 elements.
Warning ! : (24-Dec-2009 15:19:32)
GanttChart::AddData. The DqiData structure has no data for this range
Information : (24-Dec-2009 15:19:32)
Graph 43: Adding data from object @PCF_MPH_RA2_SL1_AX:SET_wrong_sensing_start
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1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32)  
Graph 43: Adding data from object @PCF\_MPH\_RA2\_SL1\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32) Graph 43: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:32) Graph 43: Destroying object.  
Information : (24-Dec-2009 15:19:32)  
Graph 44: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:32) Graph 44: Processing legend.  
Information : (24-Dec-2009 15:19:32)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32)

Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32)  
Graph 44: Adding data from object @PCF\_MPH\_RA2\_SL2\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32) Graph 44: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:32) Graph 44: Destroying object.  
Information : (24-Dec-2009 15:19:32)  
Graph 45: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:32) Graph 45: Processing legend.  
Information : (24-Dec-2009 15:19:32)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:32)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:32)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:33)  
Graph 45: Adding data from object @PCF\_MPH\_RA2\_SOI\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:33) Graph 45: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data



Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:33) Graph 45: Destroying object.  
Information : (24-Dec-2009 15:19:33)  
Graph 46: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:33) Graph 46: Processing legend.  
Information : (24-Dec-2009 15:19:33)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:33)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:33)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:33)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:33)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:33)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:33)  
Graph 46: Adding data from object @PCF\_MPH\_RA2\_SOL\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:33) Graph 46: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
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GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:33) Graph 46: Destroying object.  
Information : (24-Dec-2009 15:19:33)  
Graph 47: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:33) Graph 47: Processing legend.

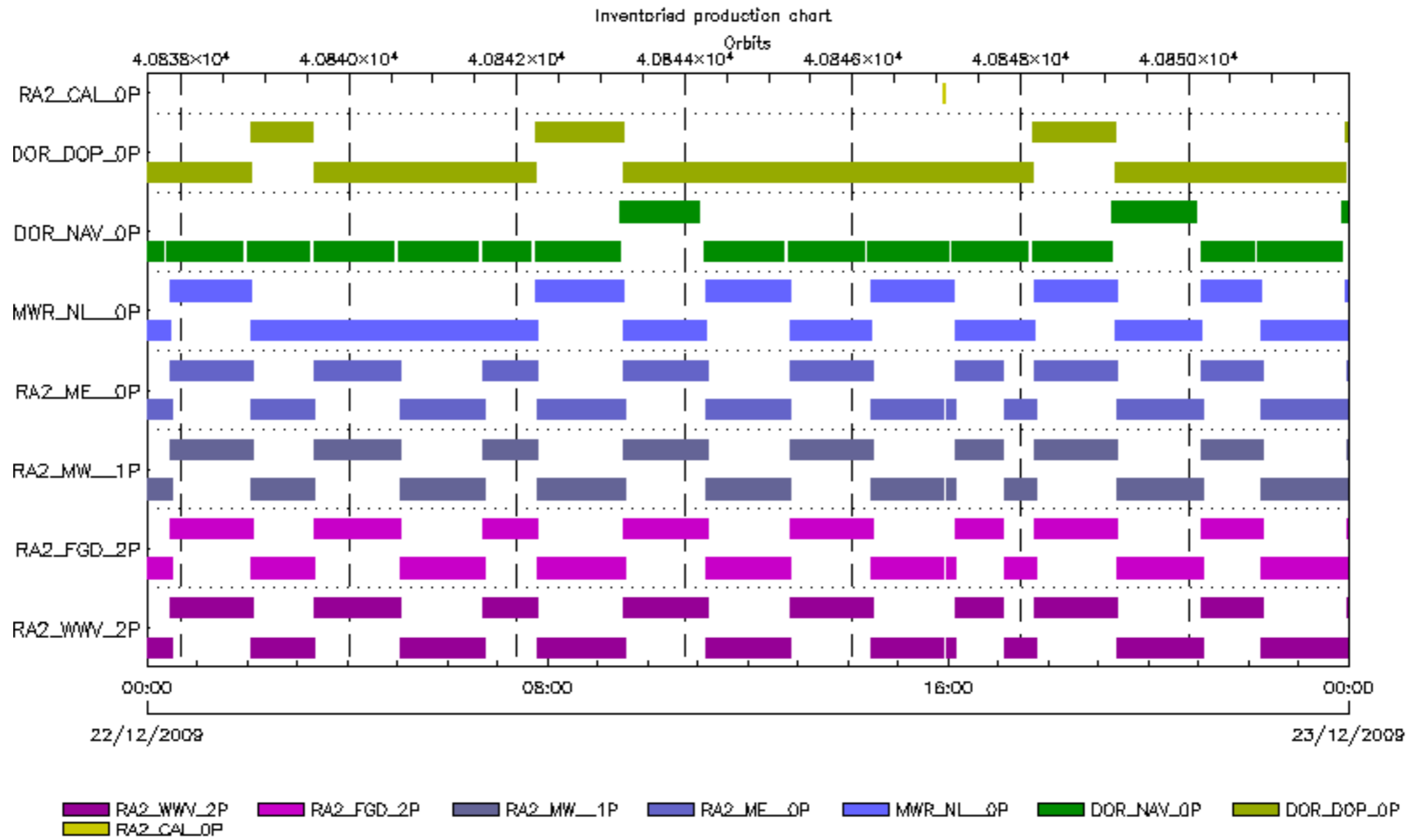


Information : (24-Dec-2009 15:19:33)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:33)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:33)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:33)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:33)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:33)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:33)  
Graph 47: Adding data from object @PCF\_MPH\_RA2\_SSB\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:33) Graph 47: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:33)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:34) Graph 47: Destroying object.  
Information : (24-Dec-2009 15:19:34)  
Graph 48: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:34) Graph 48: Processing legend.  
Information : (24-Dec-2009 15:19:34)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:34)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:34)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:34)

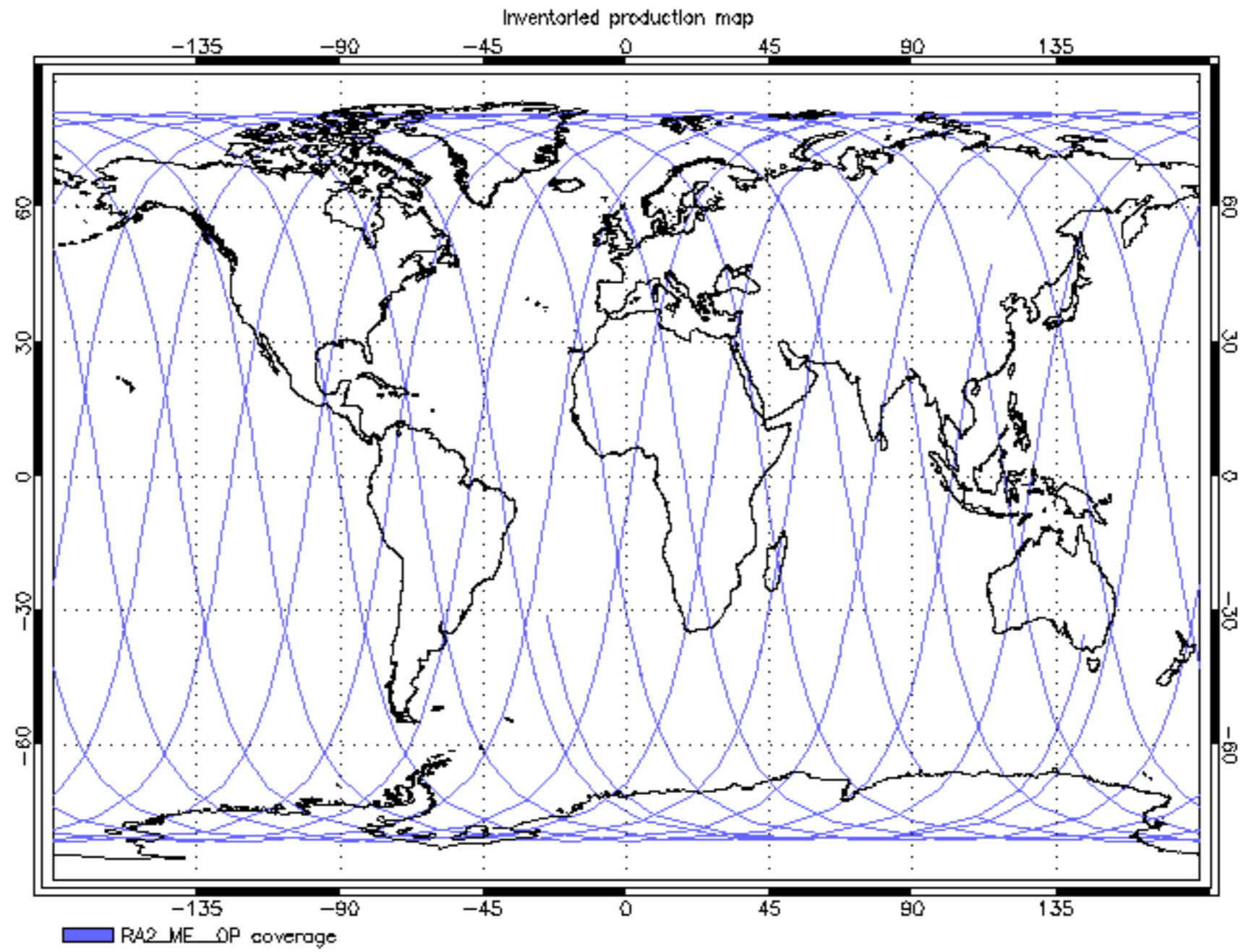
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:34)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:34)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:34)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:34)  
Graph 48: Adding data from object @PCF\_MPH\_RA2\_TLD\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:34) Graph 48: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:34) Graph 48: Destroying object.  
Information : (24-Dec-2009 15:19:34)  
Graph 49: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:34) Graph 49: Processing legend.  
Information : (24-Dec-2009 15:19:34)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:34)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:34)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:34)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:34)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:34)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_proc\_stage  
1 elements.

Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:34)  
Graph 49: Adding data from object @PCF\_MPH\_RA2\_USO\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:34) Graph 49: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:34)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:35) Graph 49: Destroying object.  
Information : (24-Dec-2009 15:19:35)  
Graph 50: Creating object for a eventGanttChart  
Information : (24-Dec-2009 15:19:35) Graph 50: Processing legend.  
Information : (24-Dec-2009 15:19:35)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:DET\_wrong\_product\_err  
1 elements.  
Warning ! : (24-Dec-2009 15:19:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:35)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_stop  
1 elements.  
Warning ! : (24-Dec-2009 15:19:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:35)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_sensing\_start  
1 elements.  
Warning ! : (24-Dec-2009 15:19:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:35)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_software\_ver  
1 elements.  
Warning ! : (24-Dec-2009 15:19:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:35)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_proc\_time  
1 elements.  
Warning ! : (24-Dec-2009 15:19:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:35)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_proc\_stage  
1 elements.  
Warning ! : (24-Dec-2009 15:19:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:35)  
Graph 50: Adding data from object @PCF\_MPH\_AUX\_ATT\_AX:SET\_wrong\_filename  
1 elements.  
Warning ! : (24-Dec-2009 15:19:35)  
GanttChart::AddData. The DqiData structure has no data for this range  
Information : (24-Dec-2009 15:19:35) Graph 50: Generating PNG file.  
Warning ! : (24-Dec-2009 15:19:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:35)  
GanttChart::ReadPolyline. Adding a section with no data

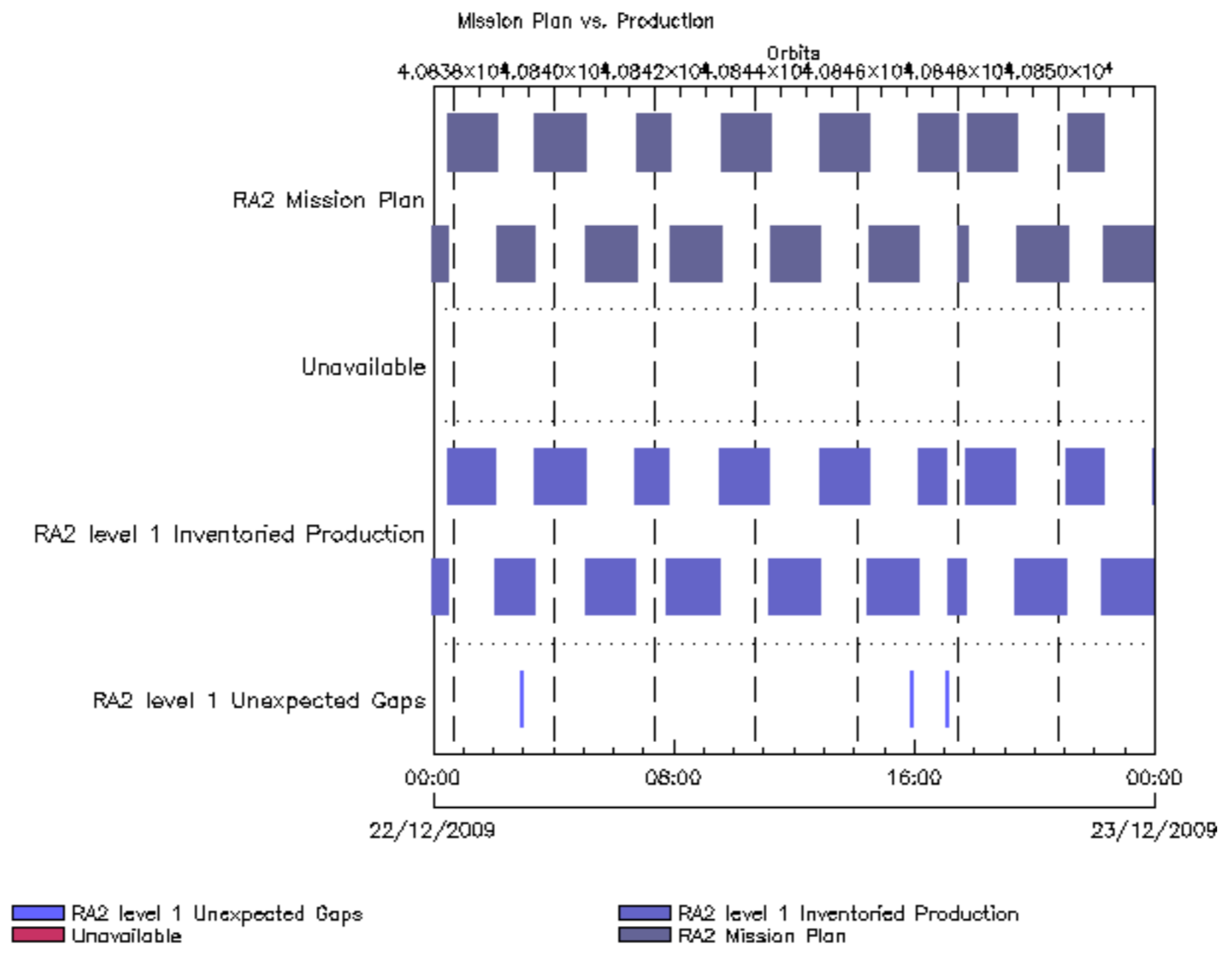
Warning ! : (24-Dec-2009 15:19:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Warning ! : (24-Dec-2009 15:19:35)  
GanttChart::ReadPolyline. Adding a section with no data  
Information : (24-Dec-2009 15:19:35) Graph 50: Destroying object.  
Information : (24-Dec-2009 15:19:35) Graphs successfully created.

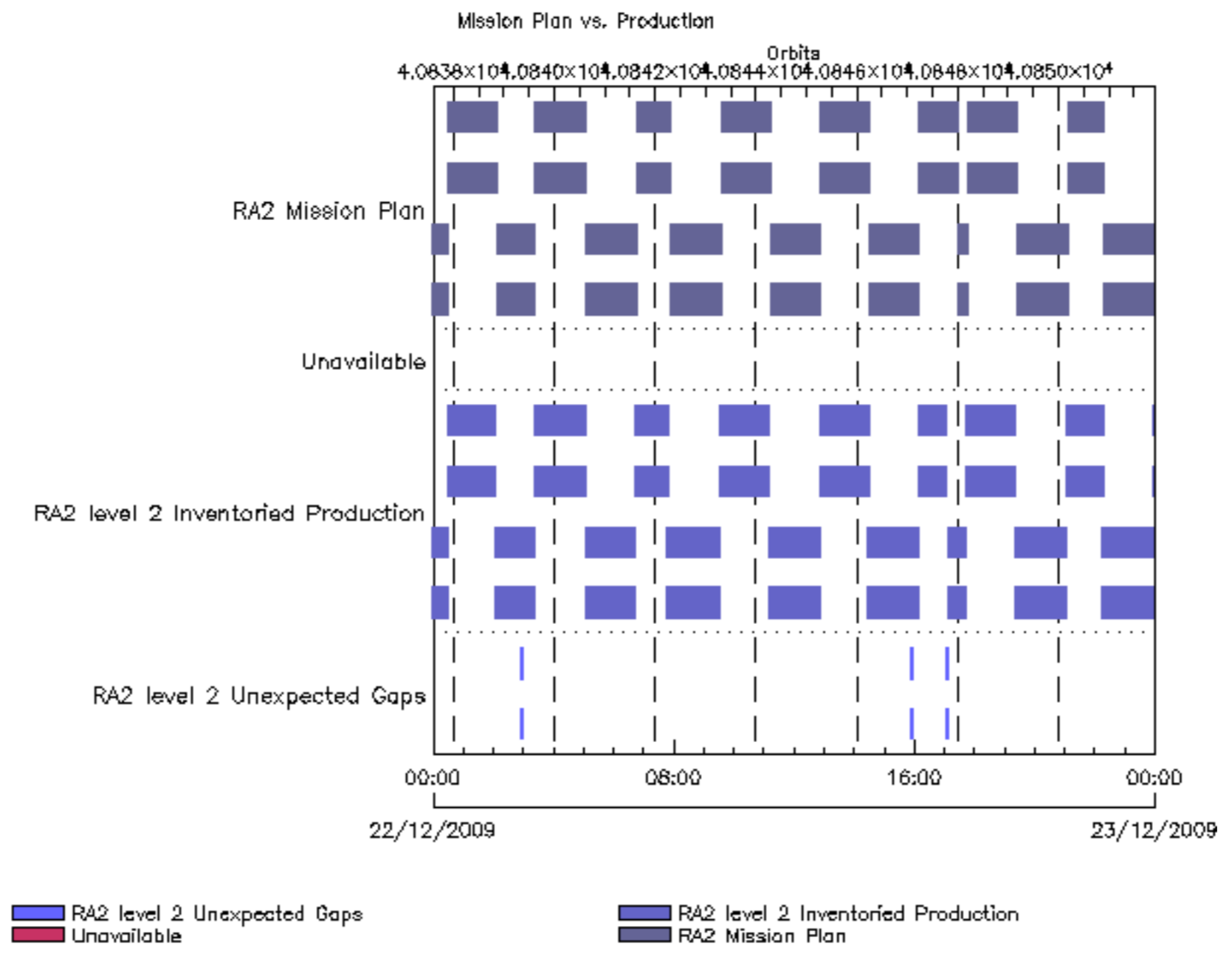


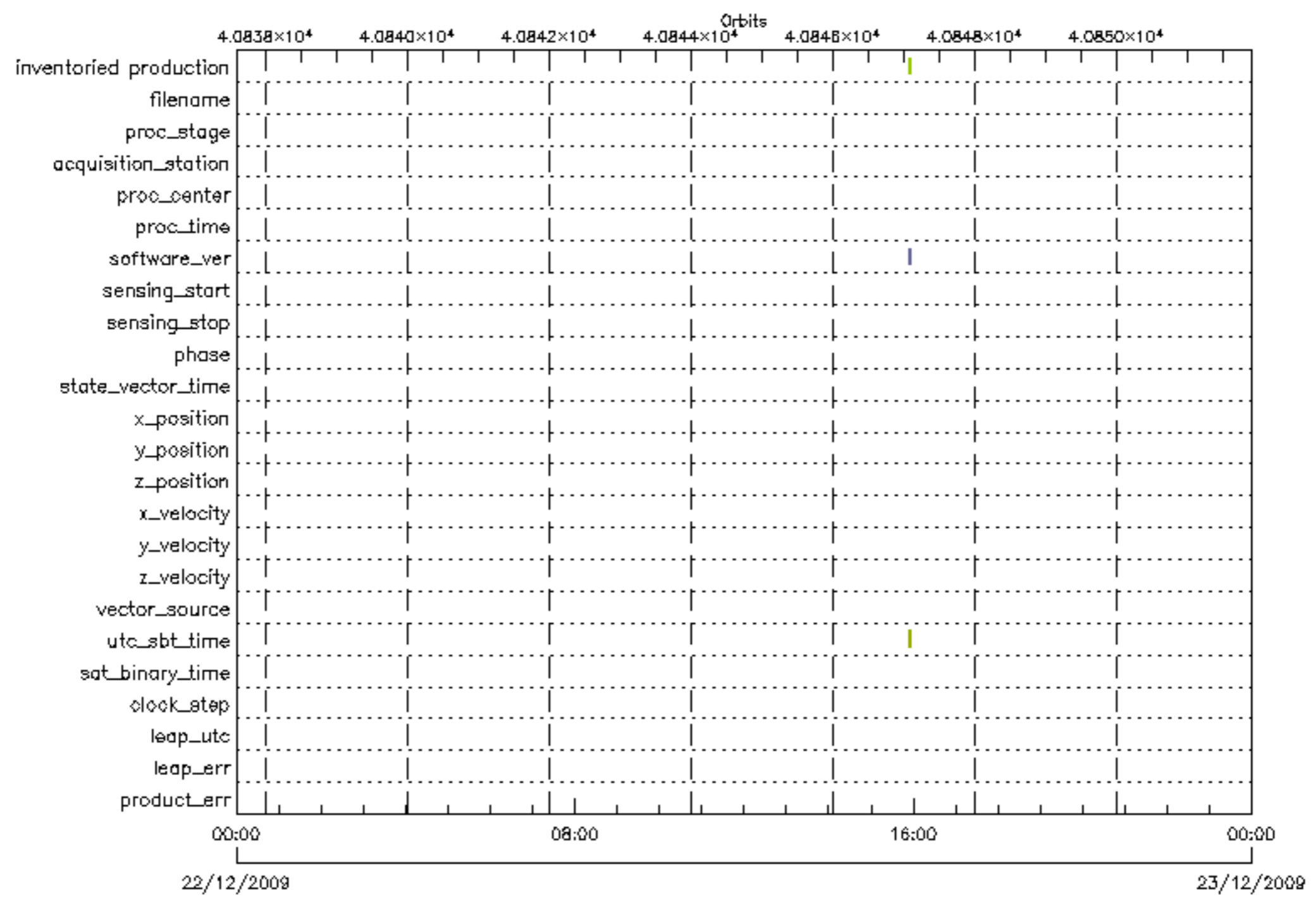




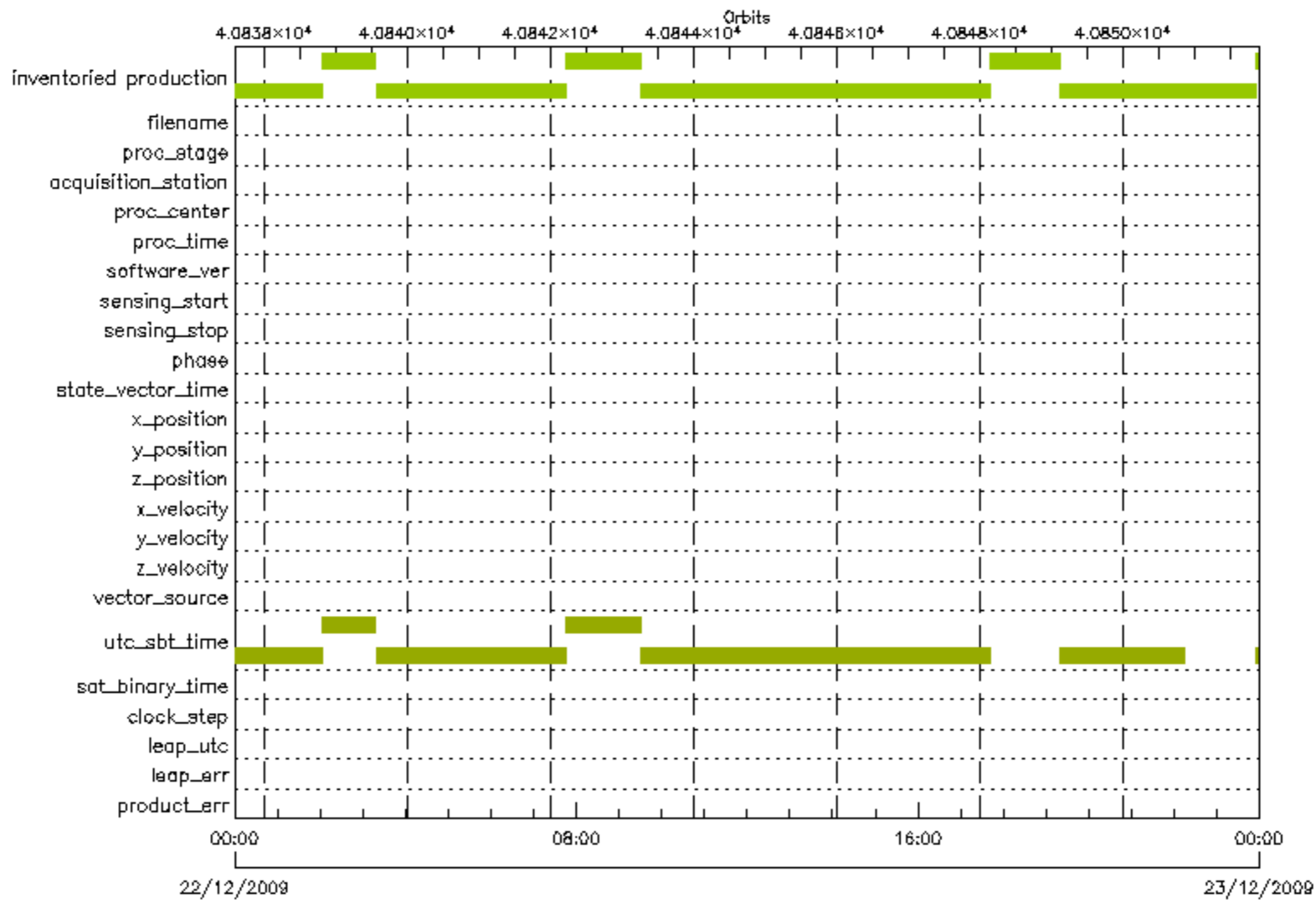


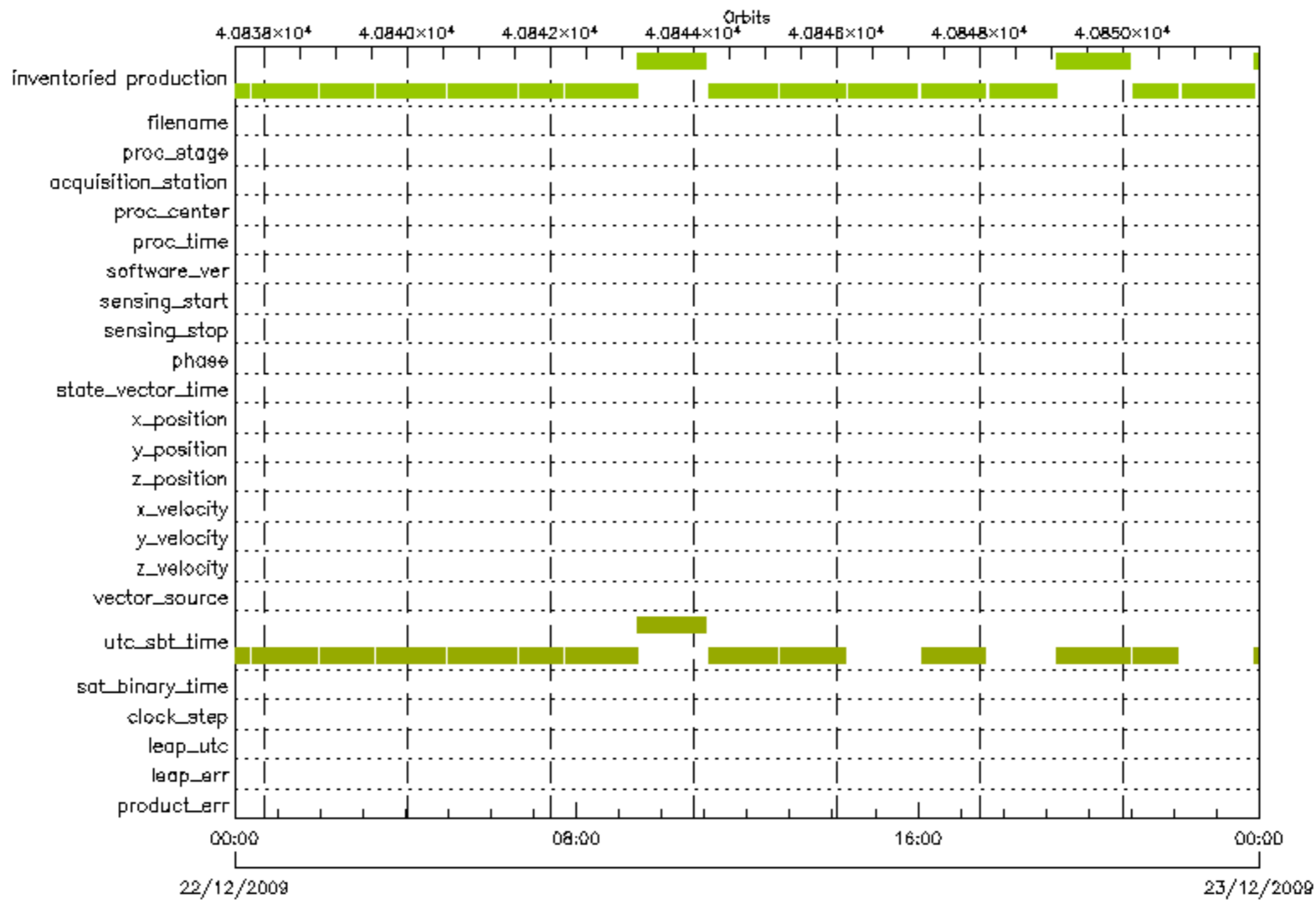


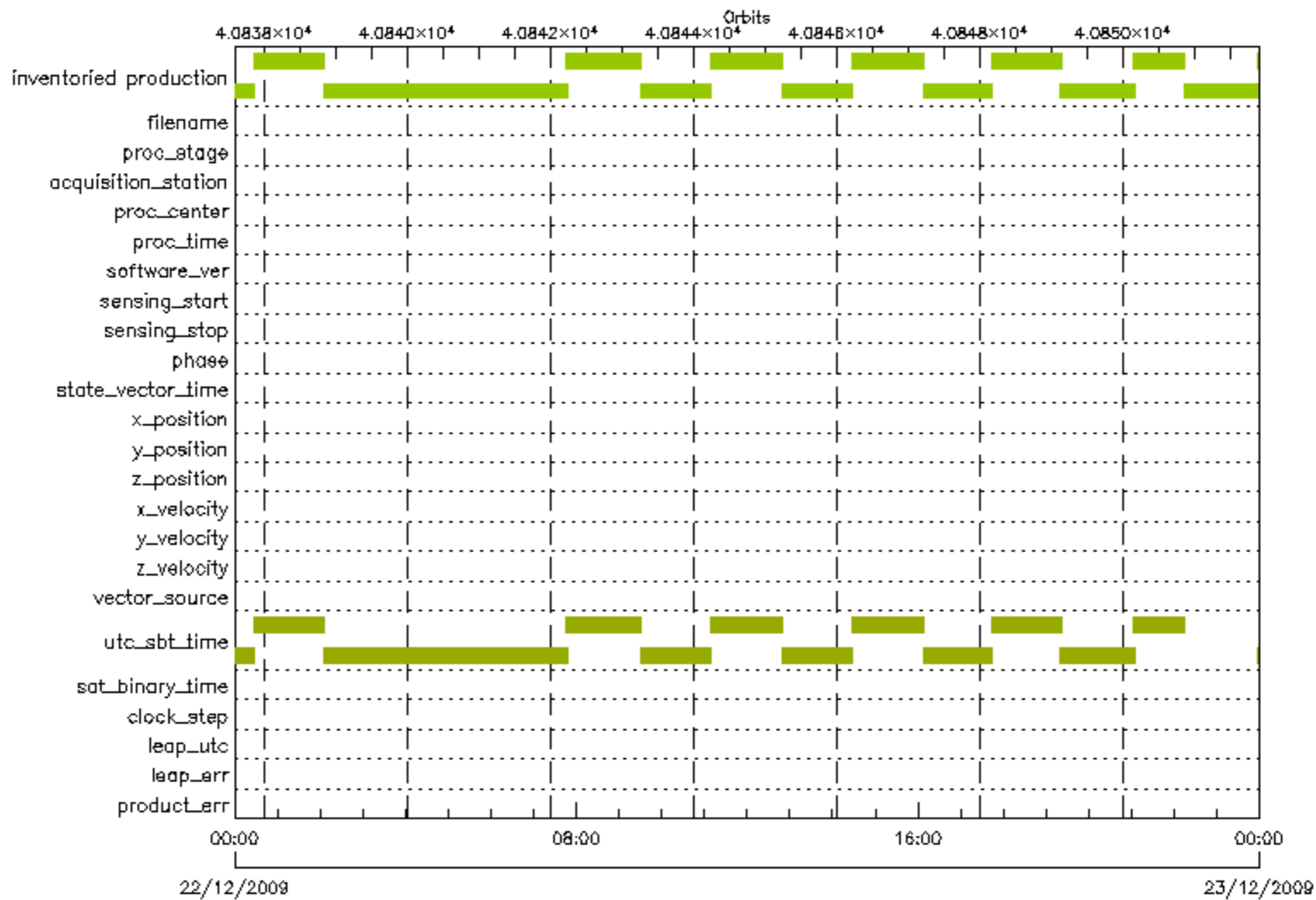


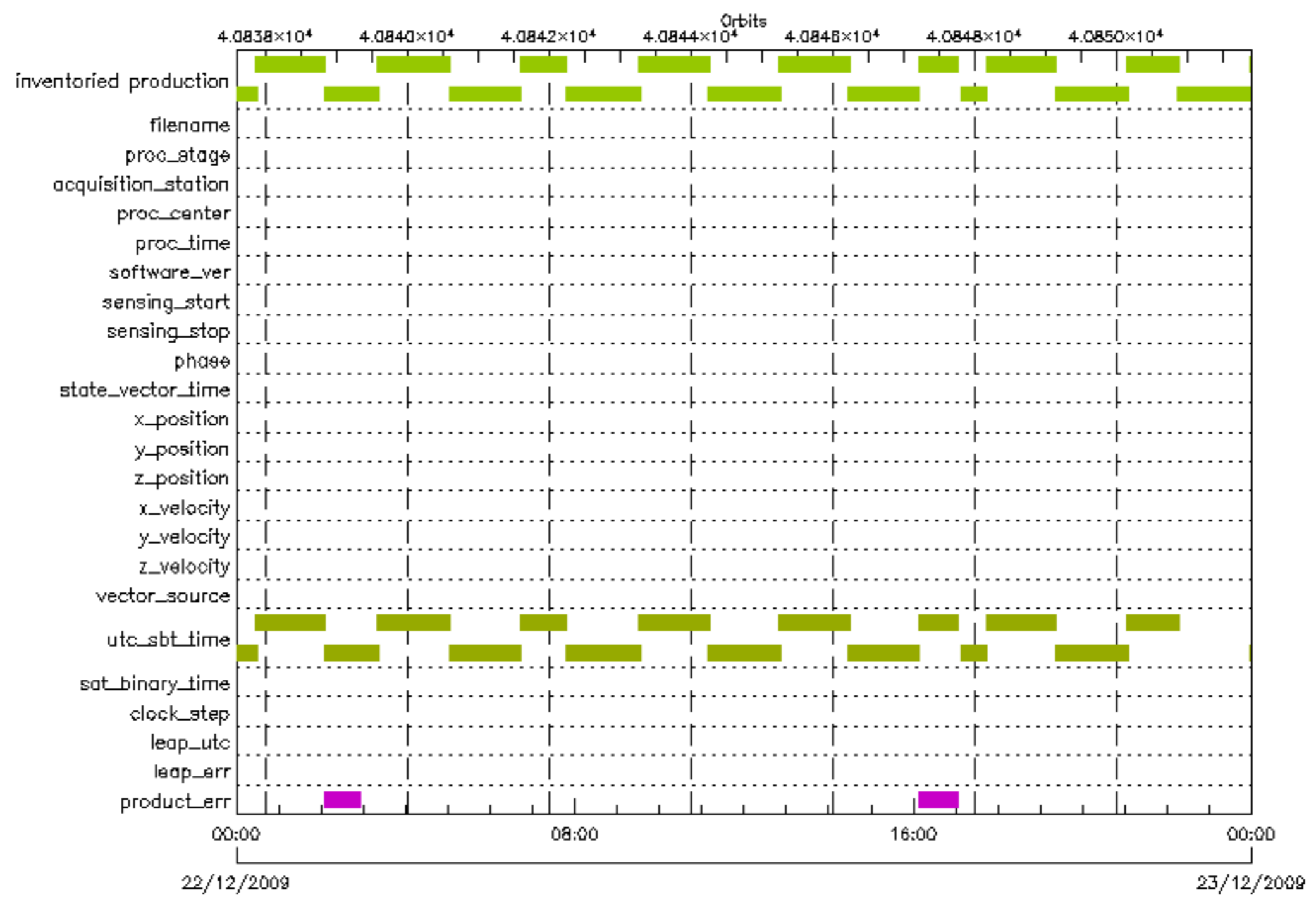


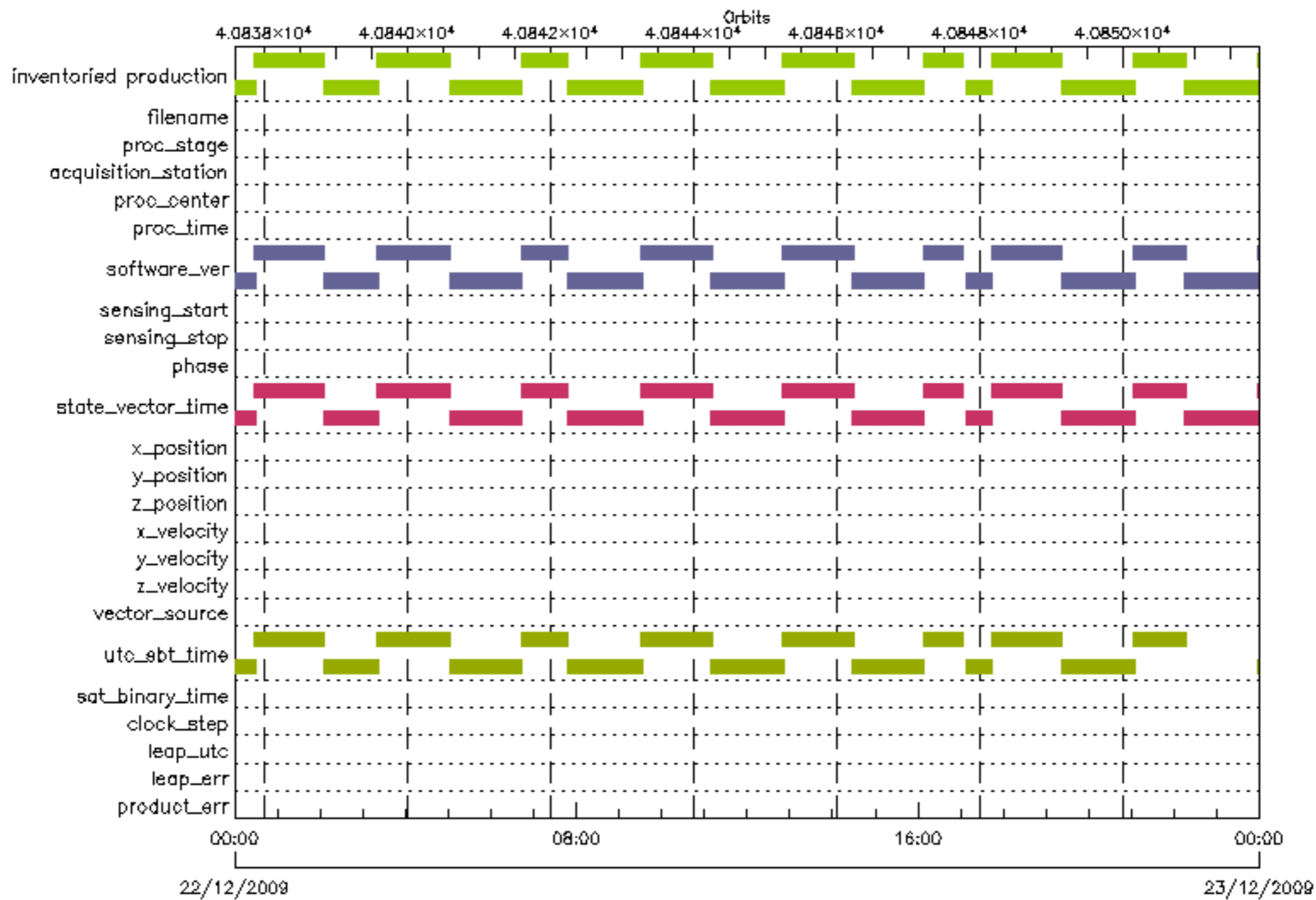




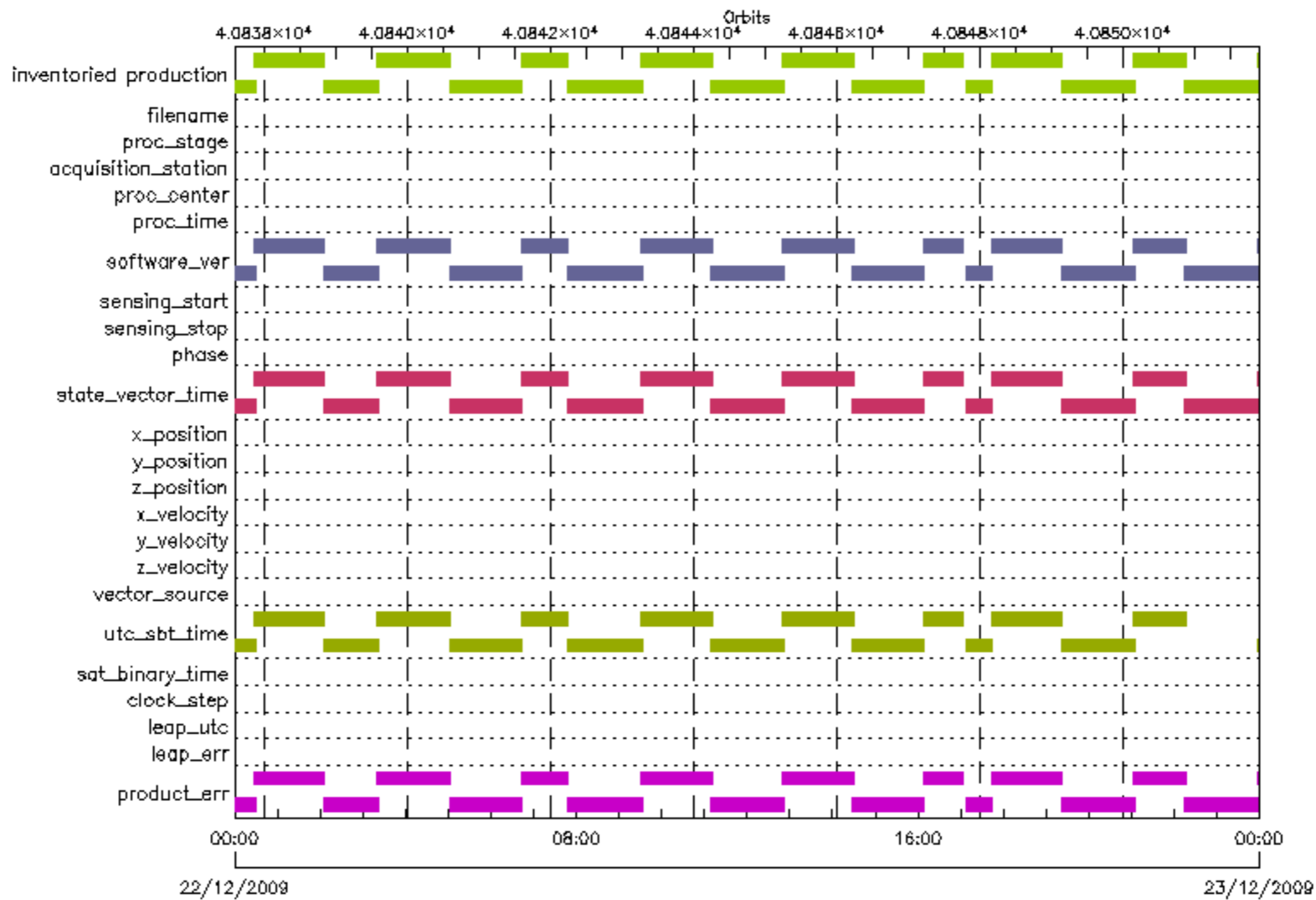


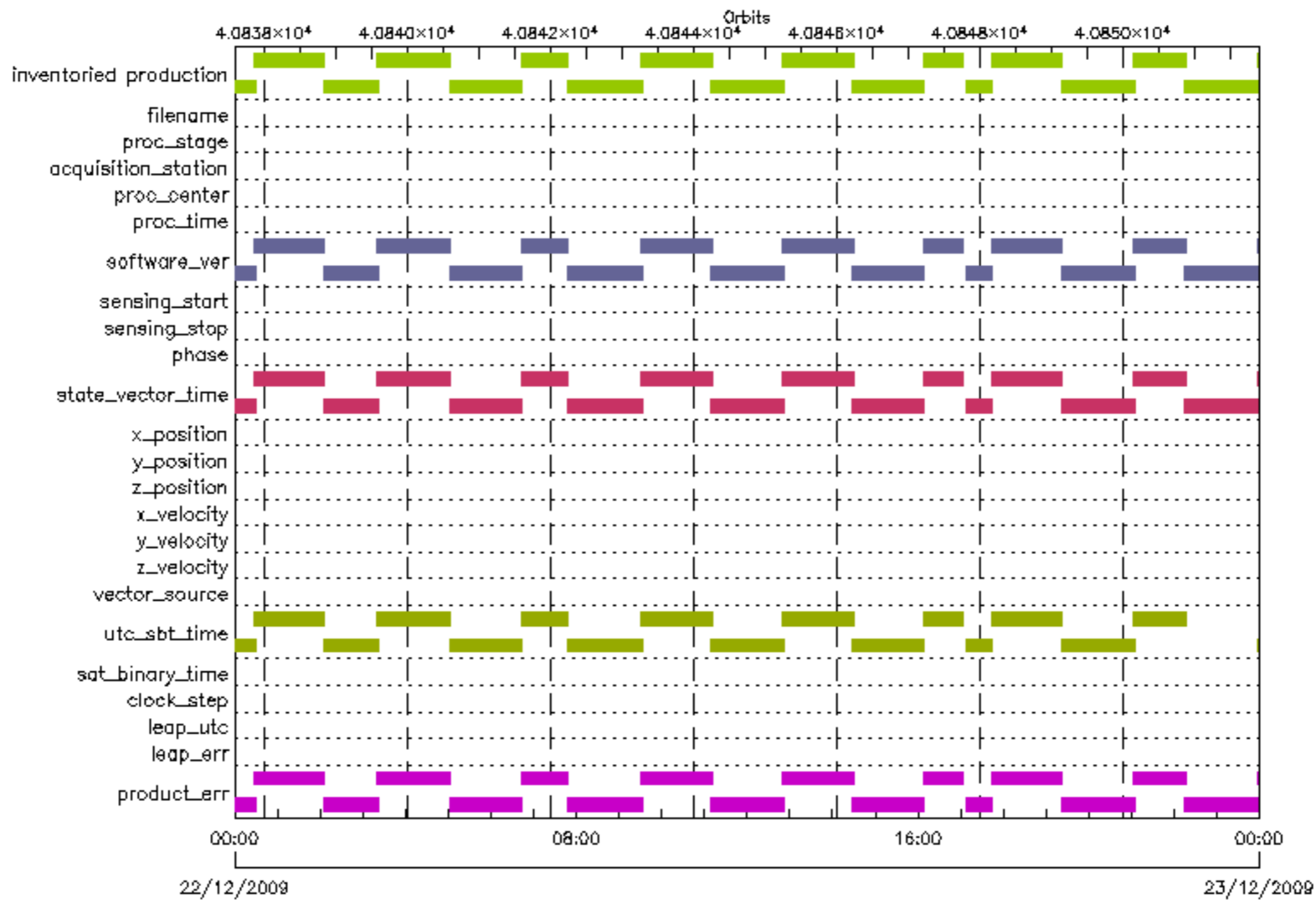


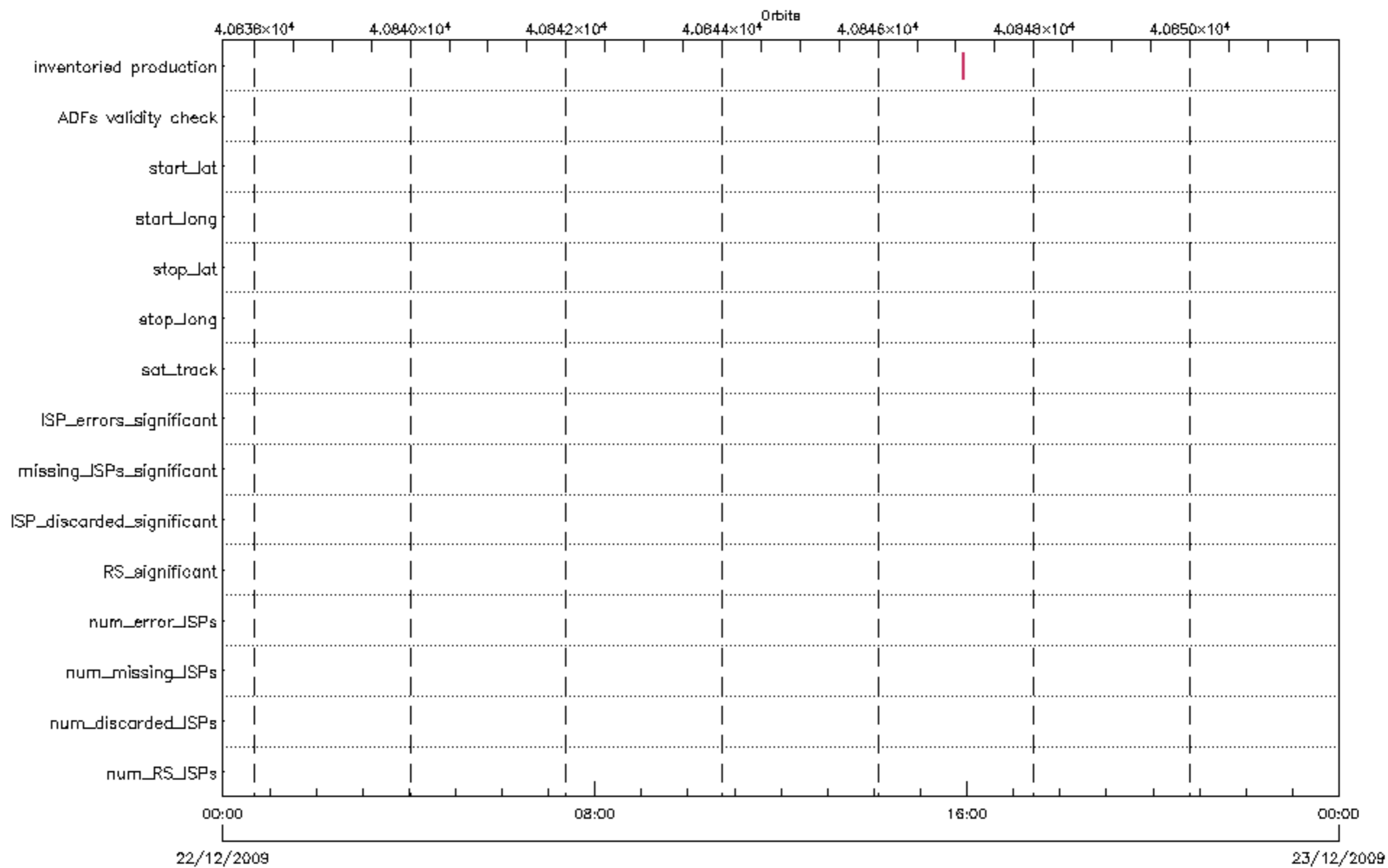


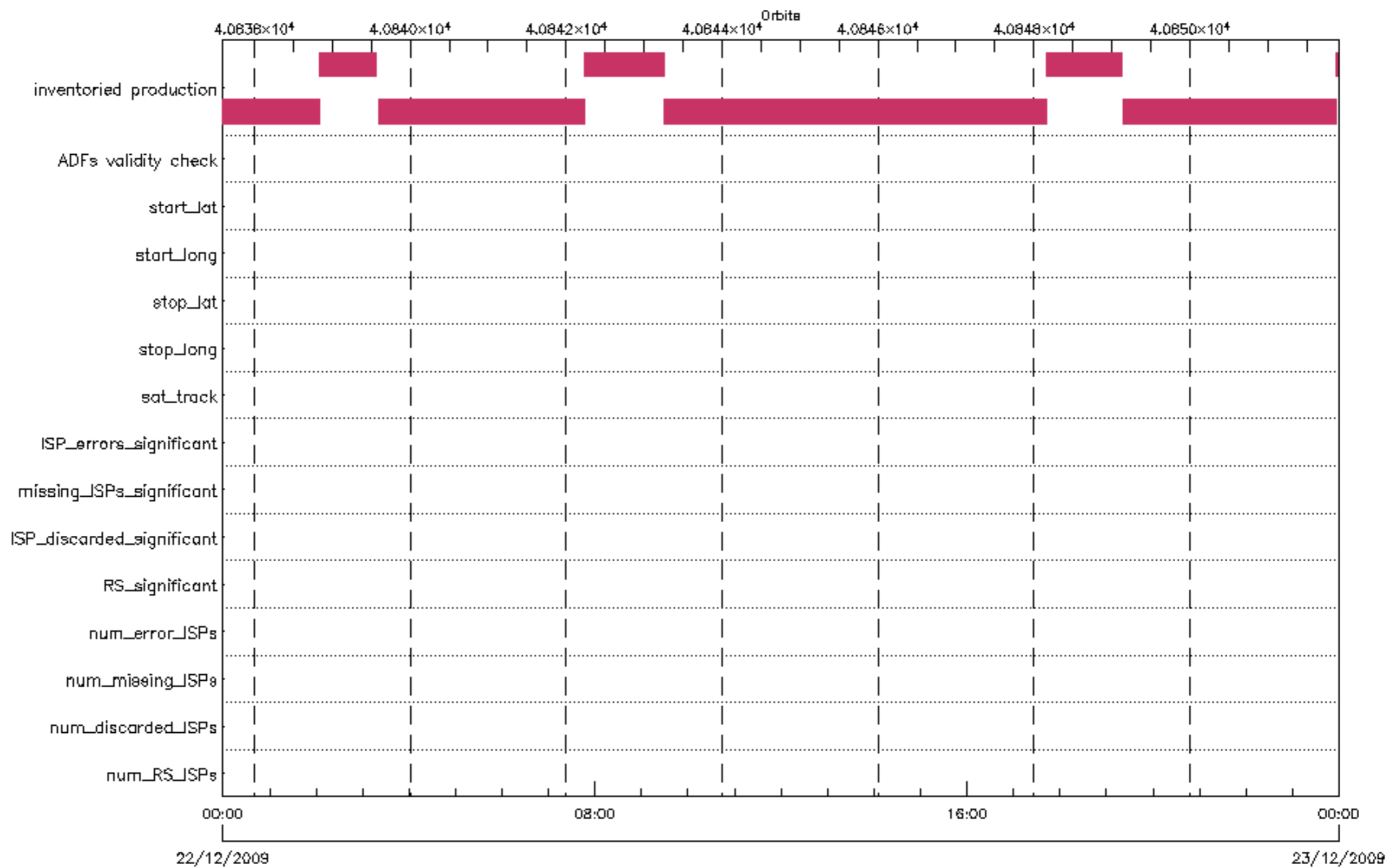


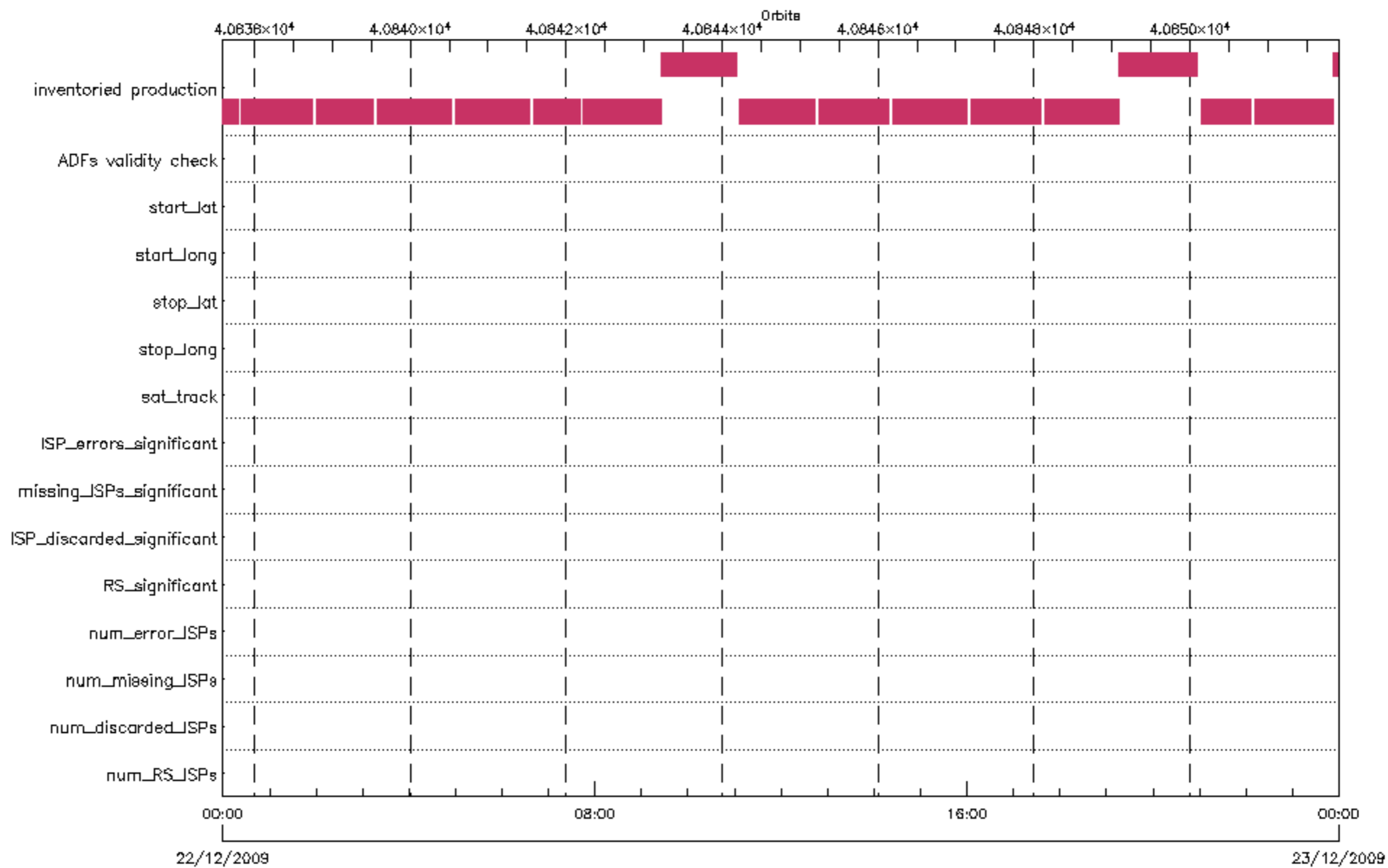






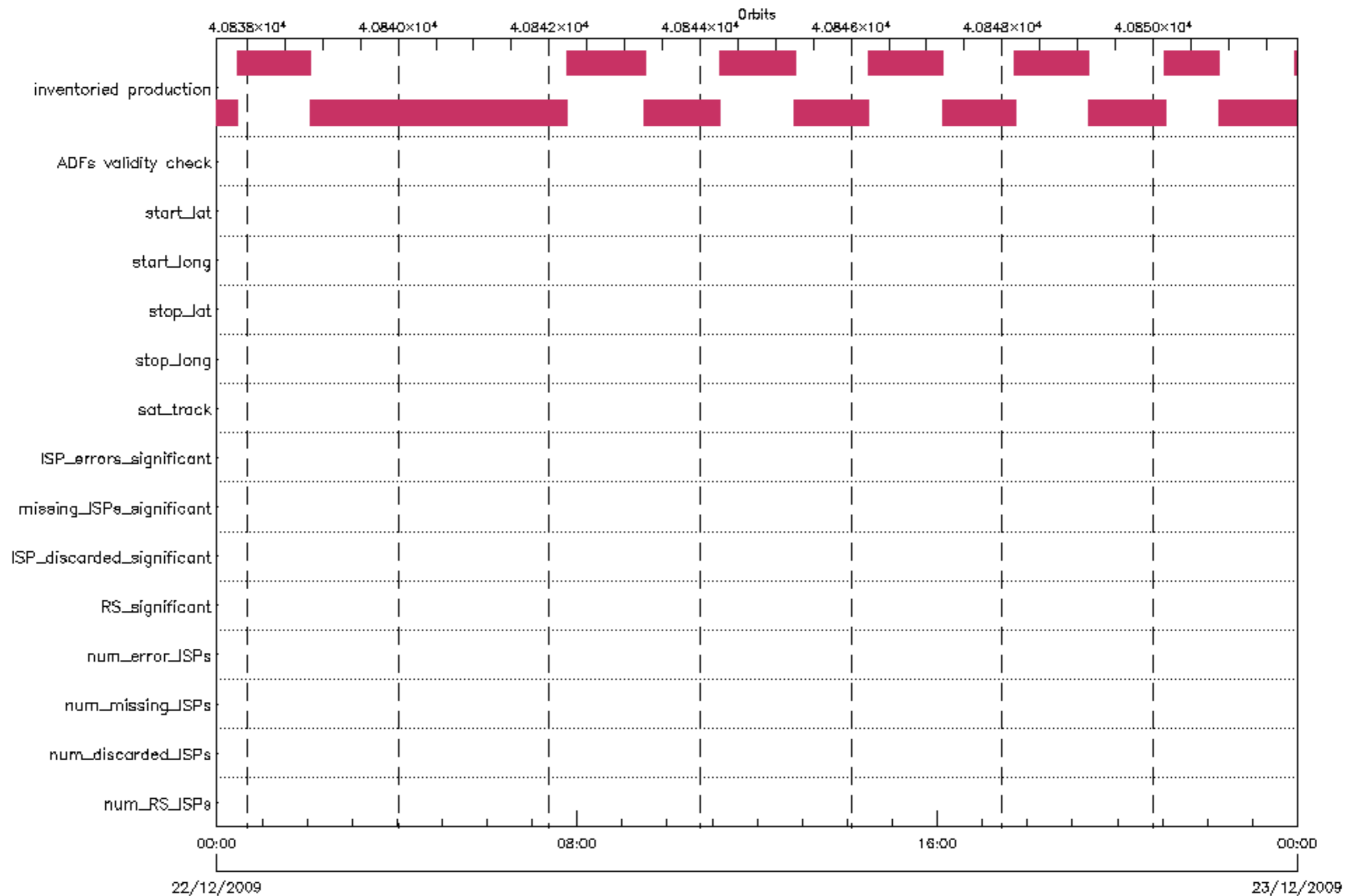


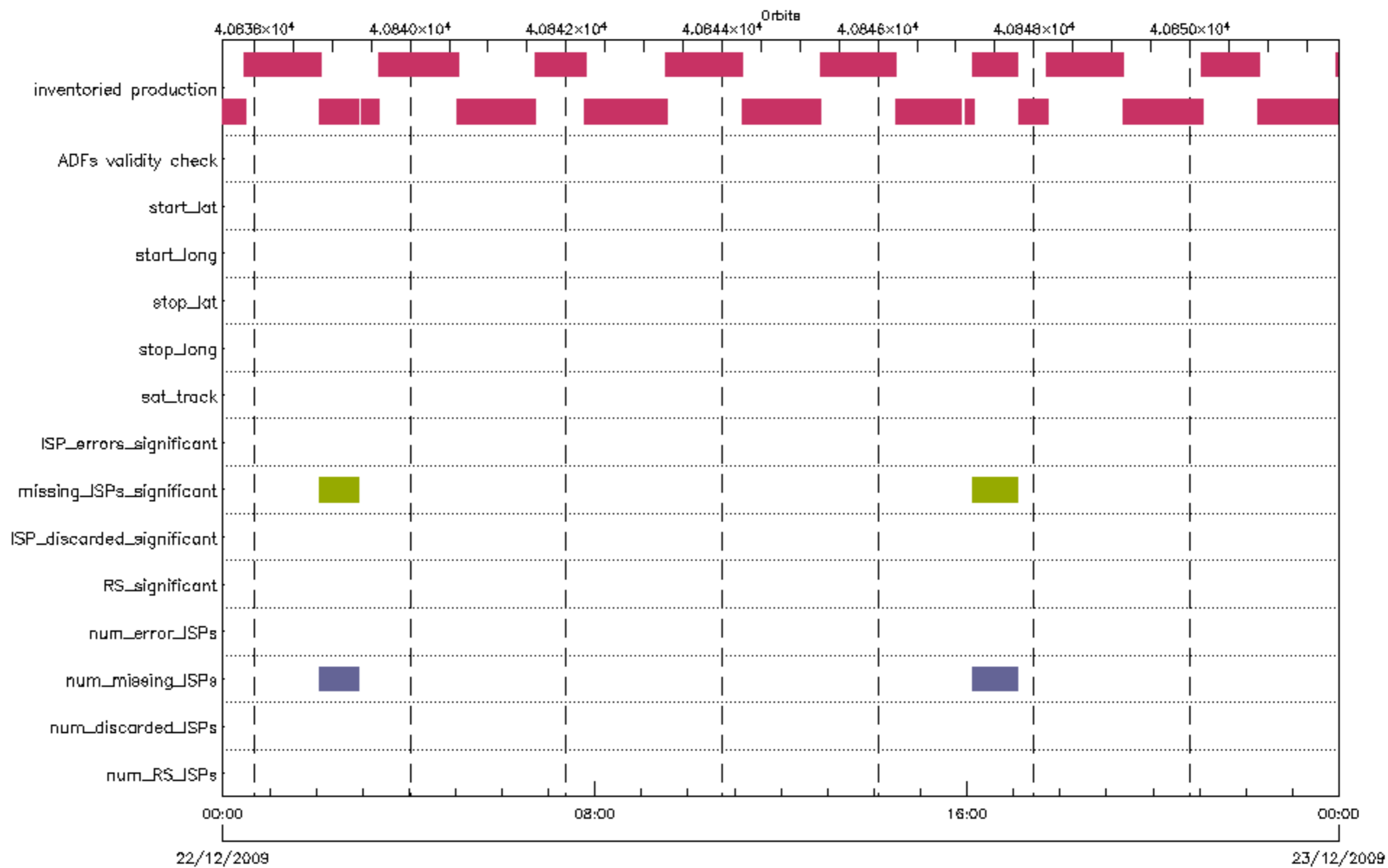


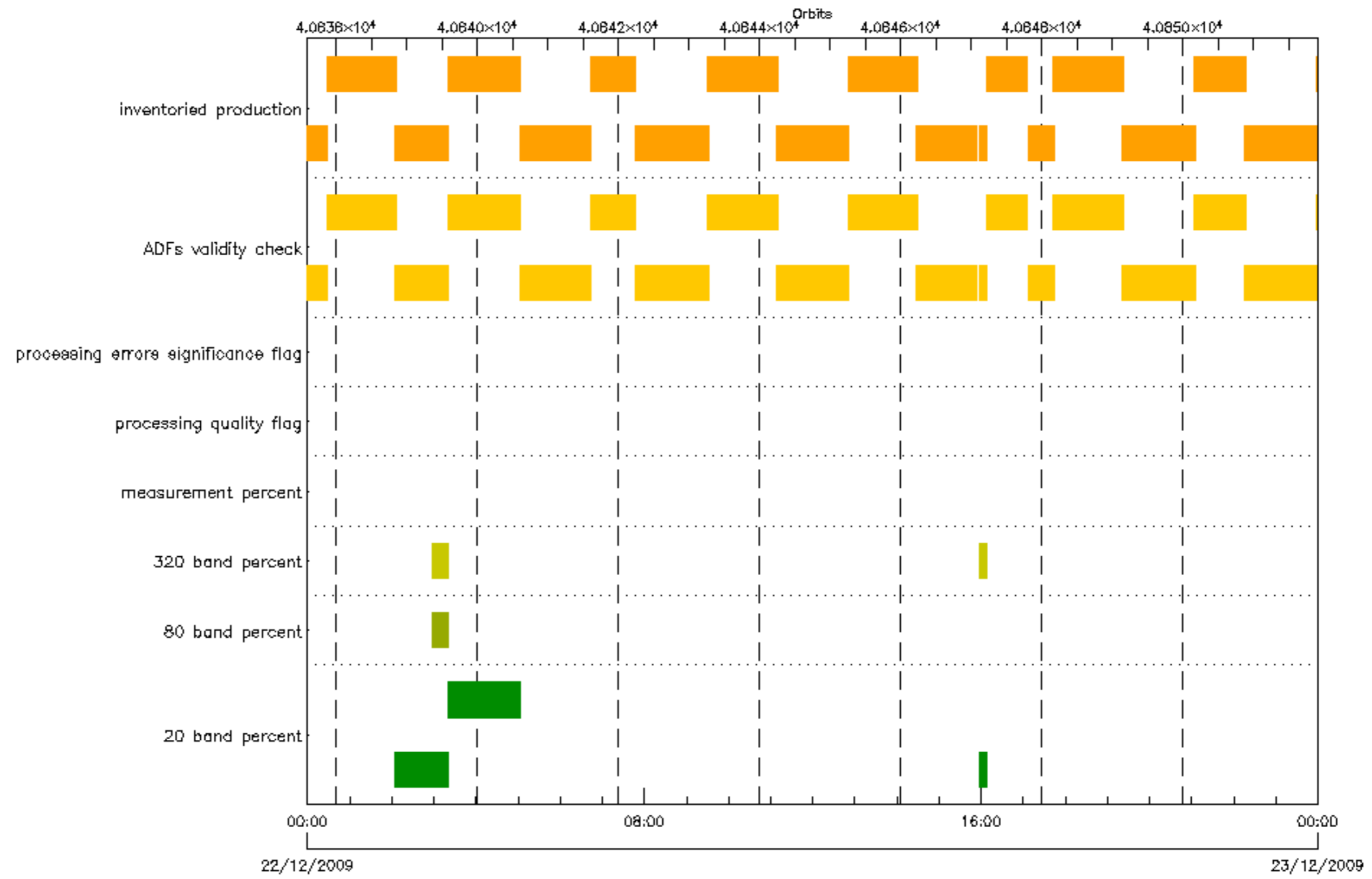


num\_RS\_JSPs    num\_discarded\_JSPs    num\_missing\_JSPs    num\_error\_JSPs    RS\_significant  
 ISP\_discarded\_significant    missing\_JSPs\_significant    ISP\_errors\_significant    sat\_track    stop\_Long  
 stop\_Jat    start\_Long    start\_Jat    ADFs validity check    inventoried production

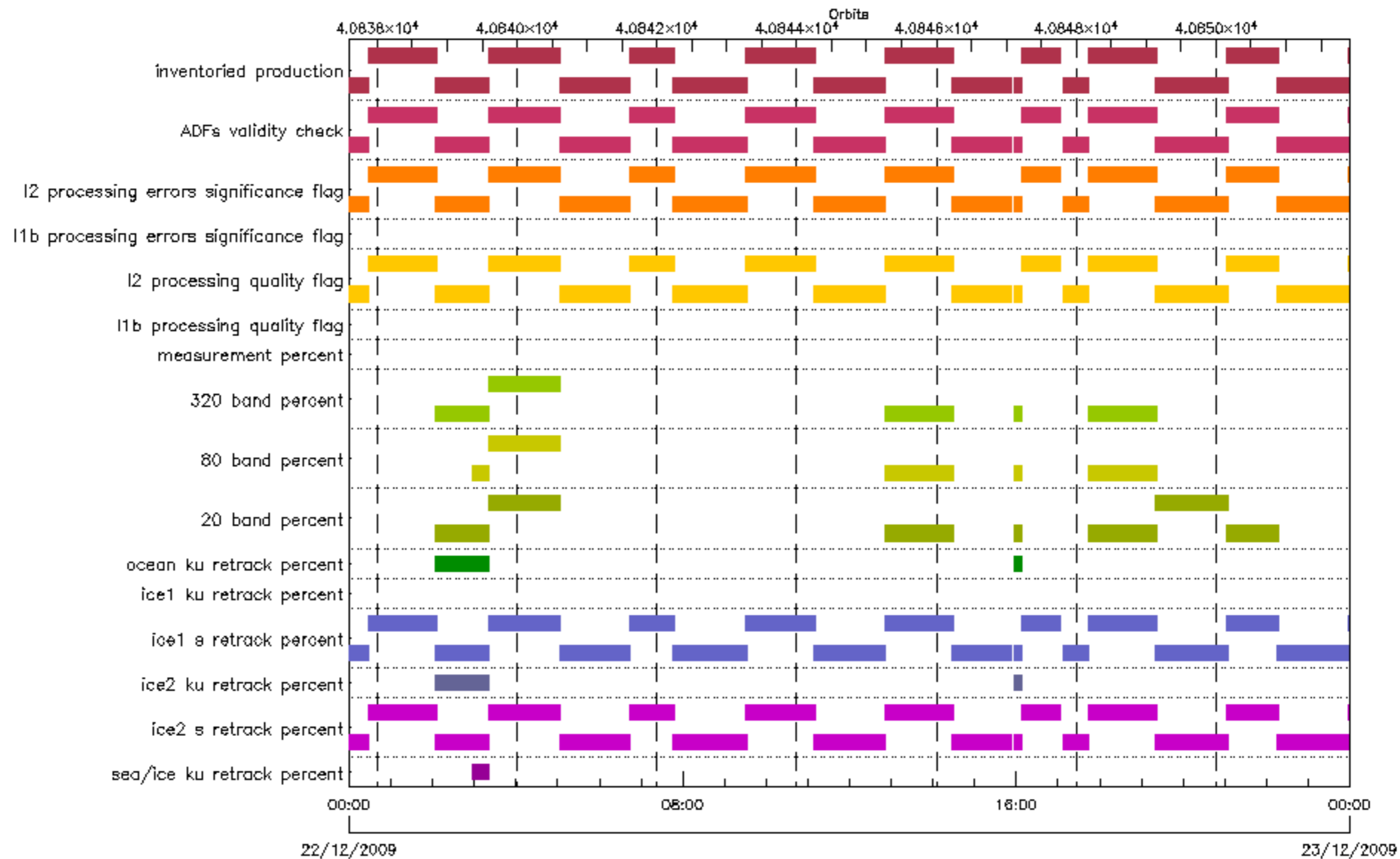








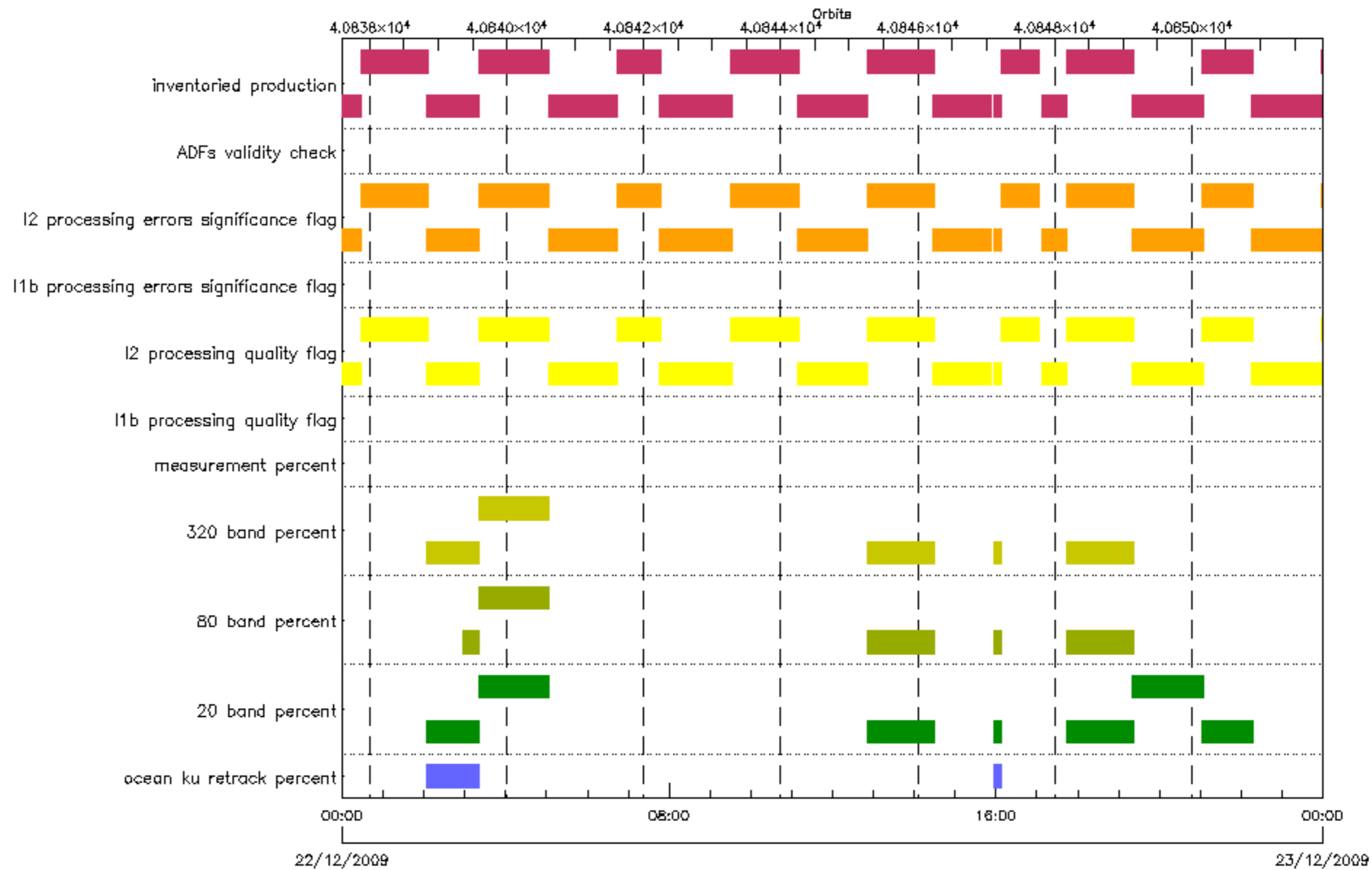
- 20 band percent
- measurement percent
- ADFs validity check
- 80 band percent
- processing quality flag
- inventoried production
- 320 band percent
- processing errors significance flag



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

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

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

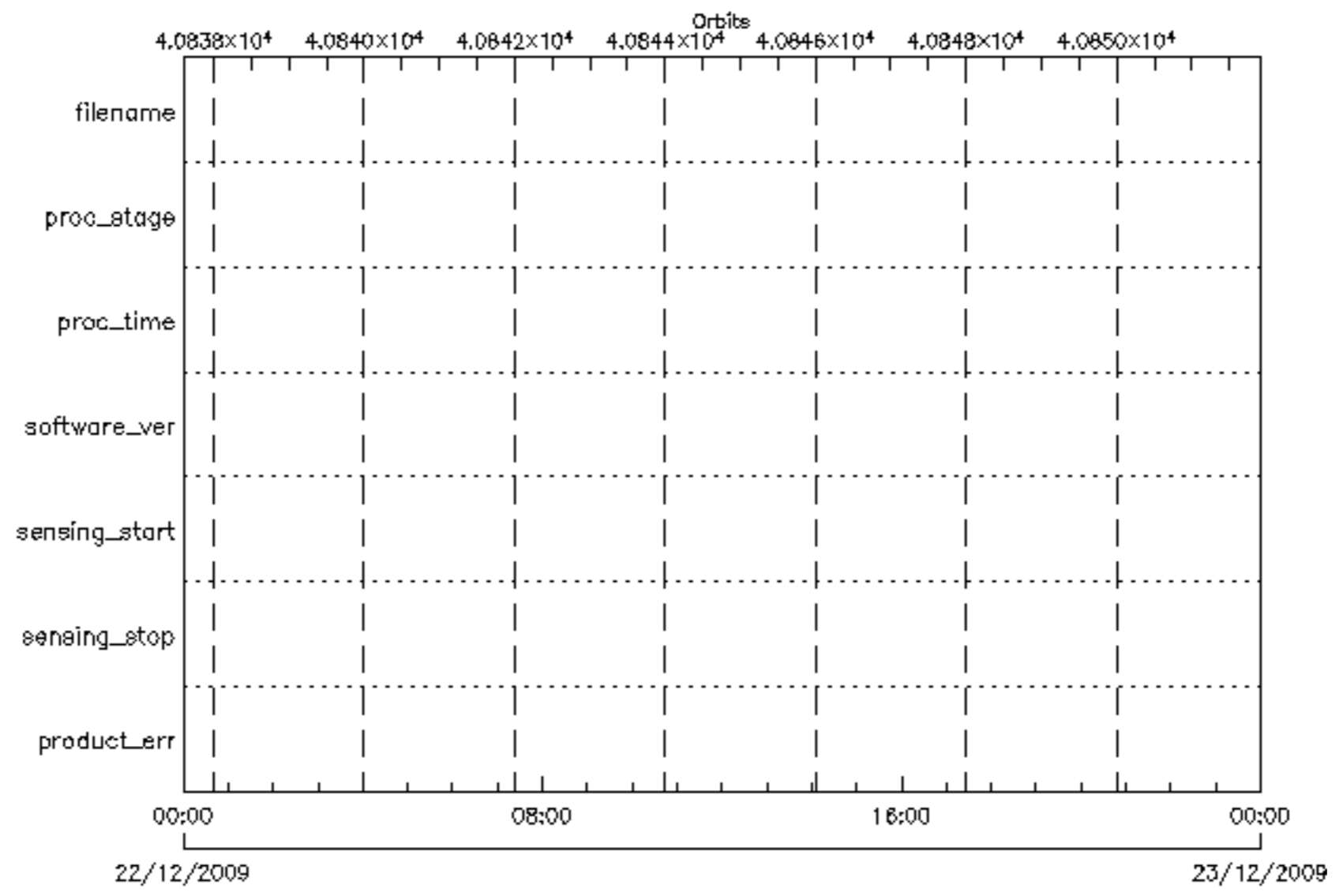


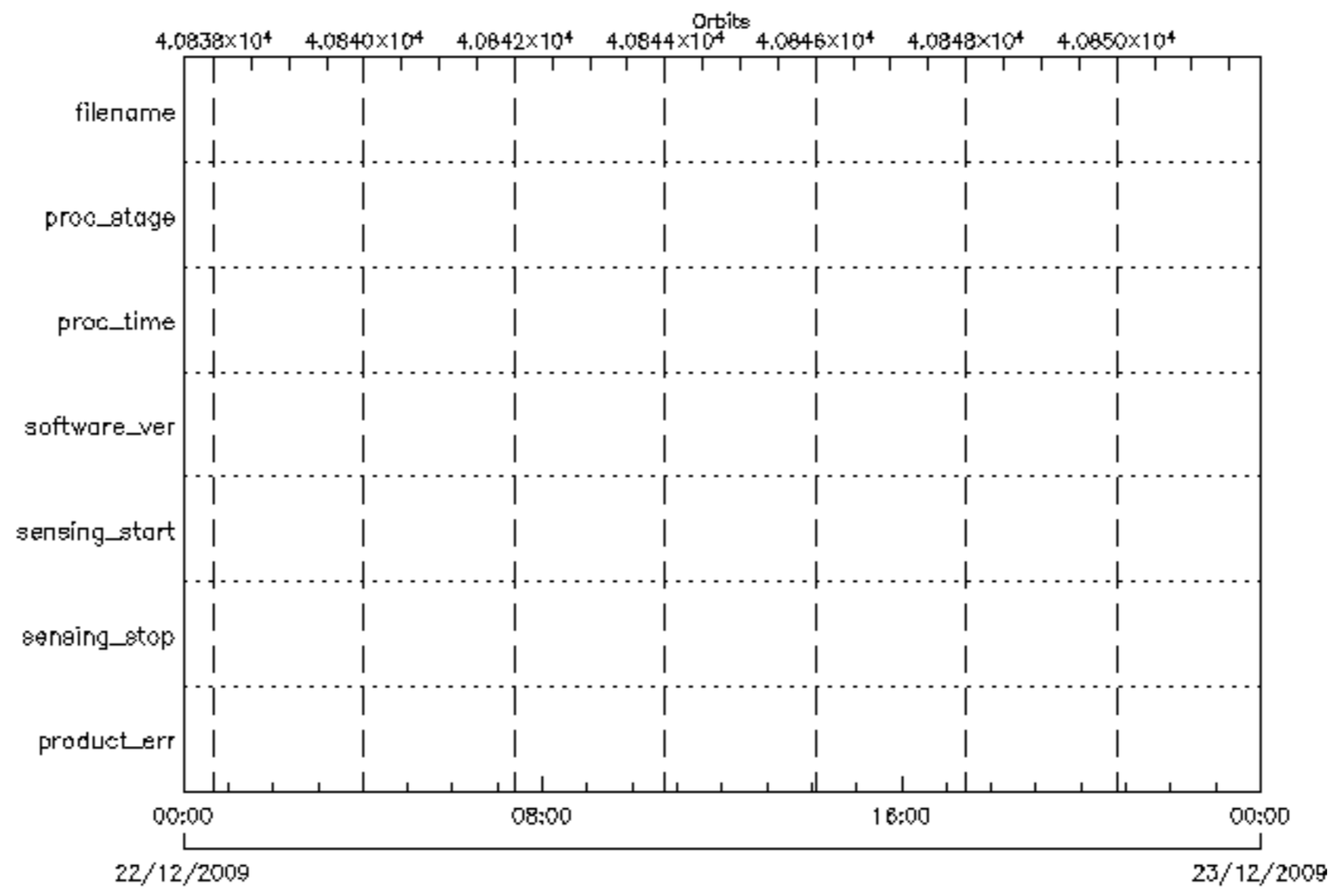
ocean ku retrack percent  
 320 band percent  
 I2 processing quality flag  
 ADFs validity check

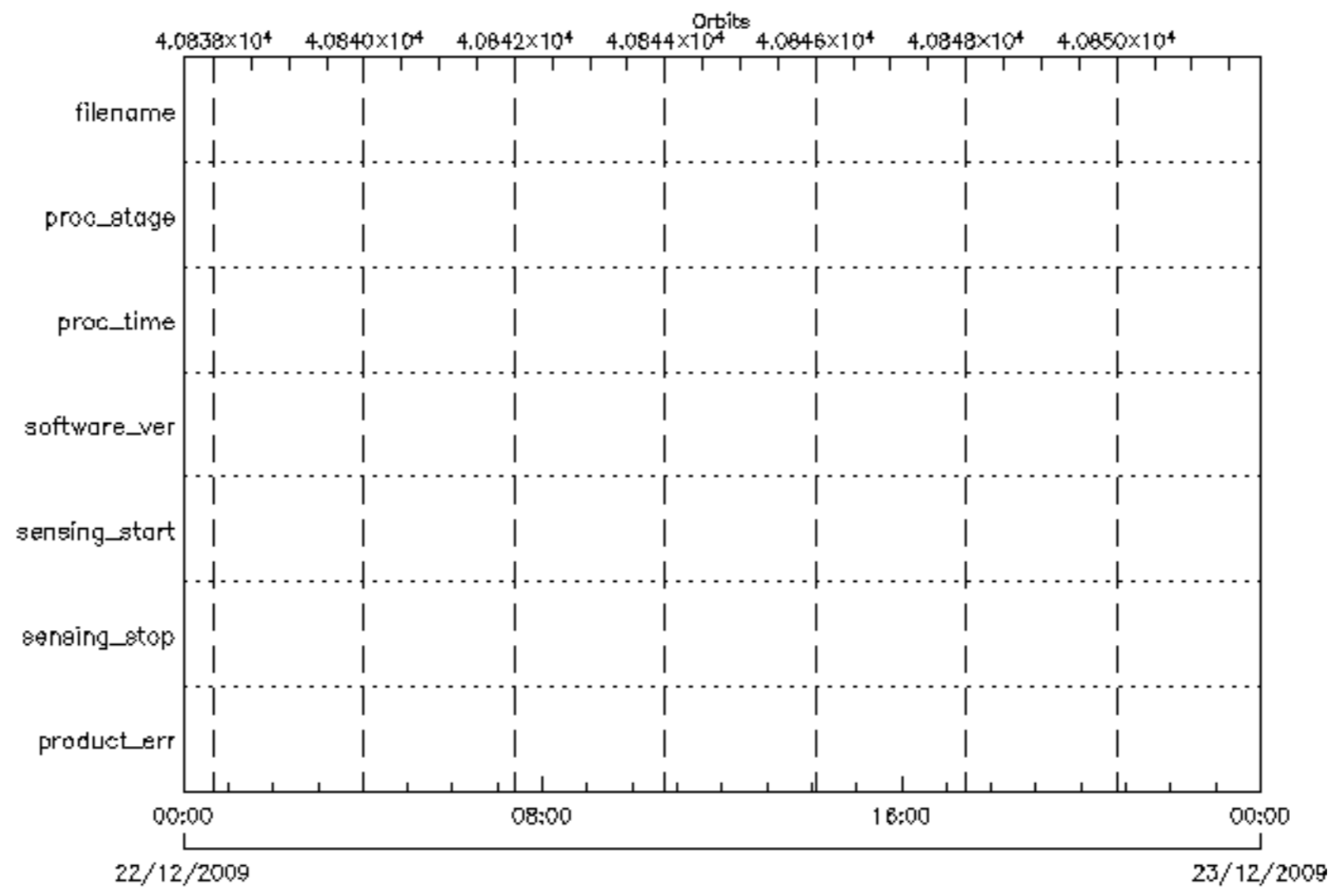
20 band percent  
 measurement percent  
 I1b processing errors significance flag  
 inventoried production

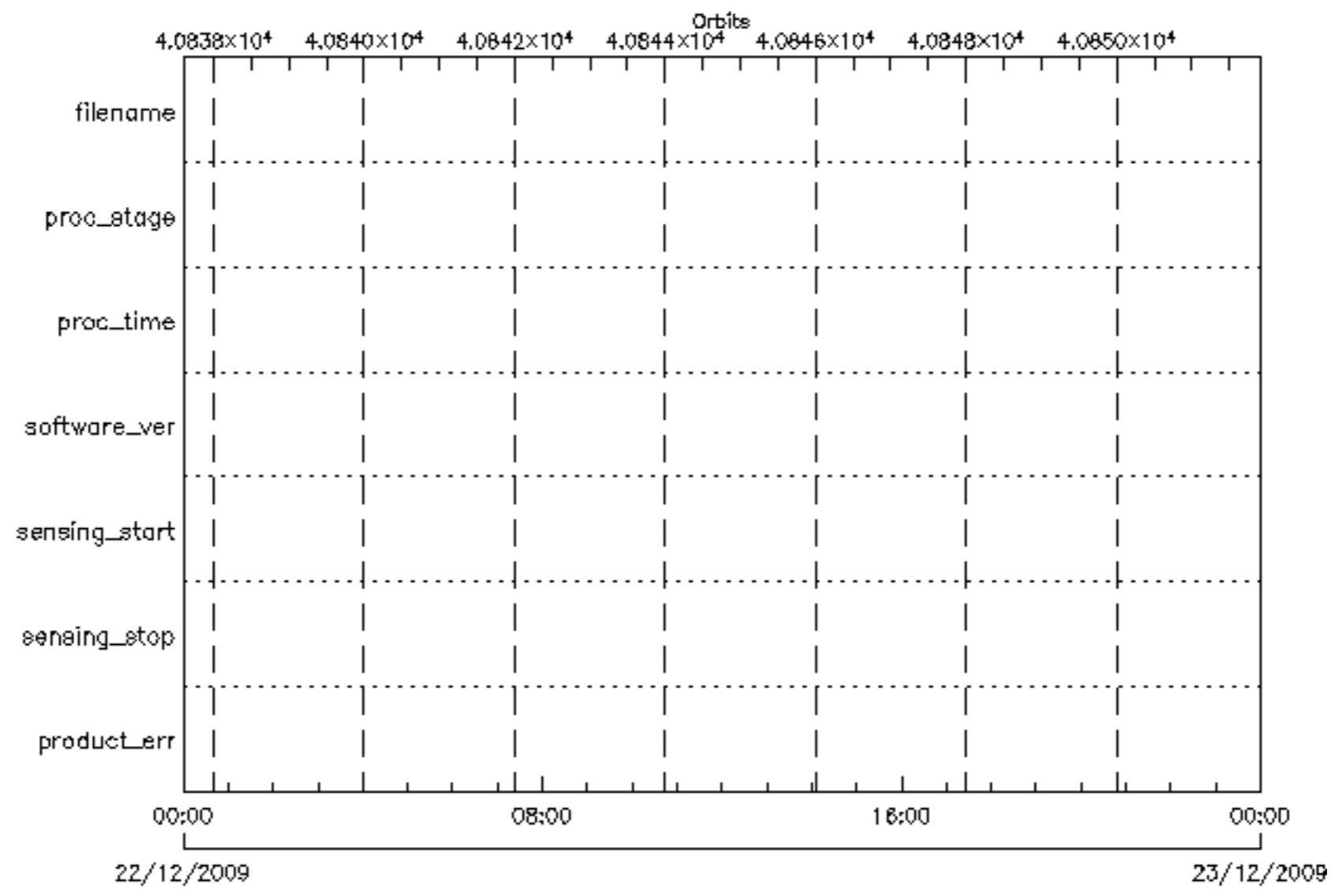
80 band percent  
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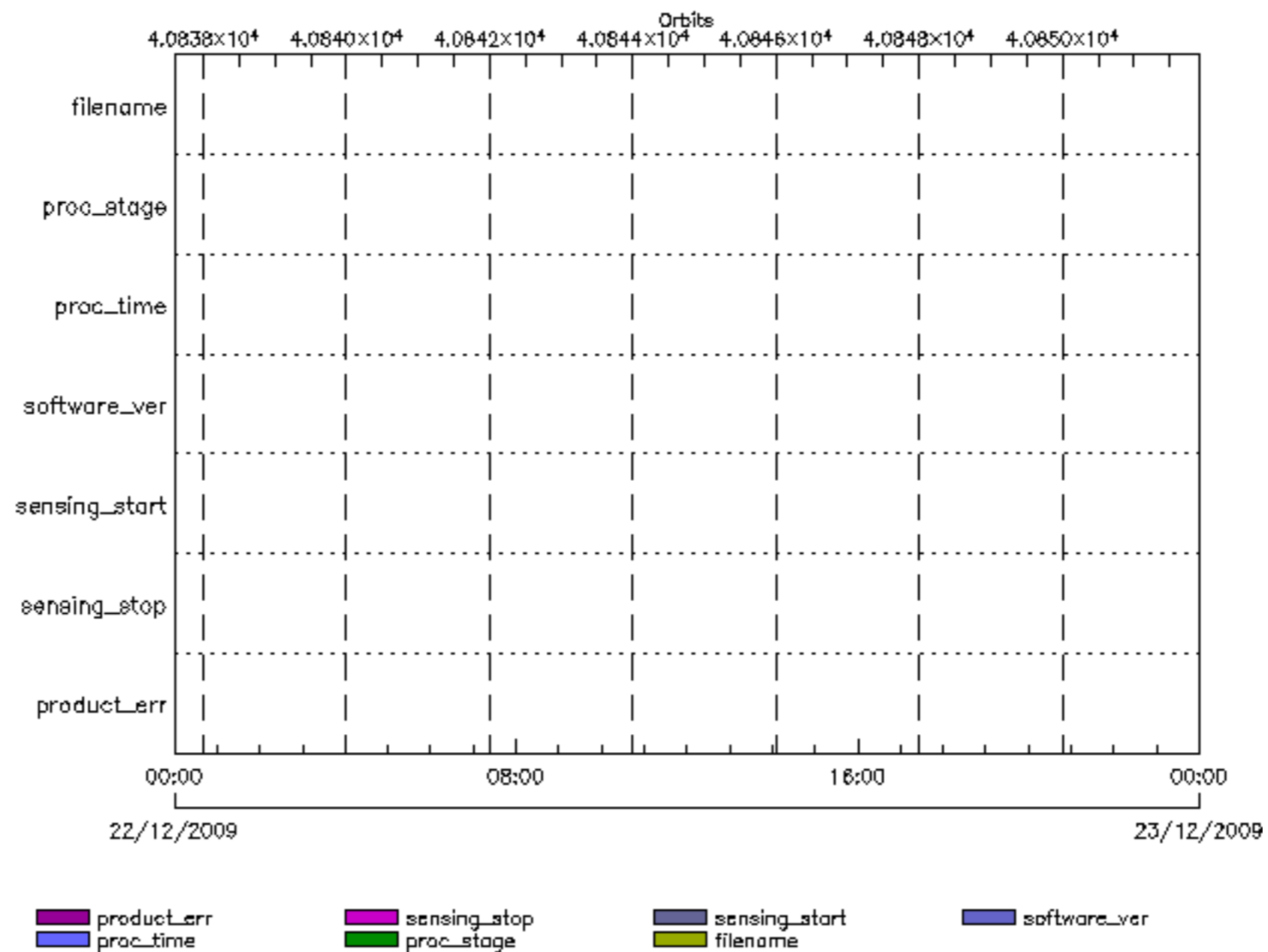




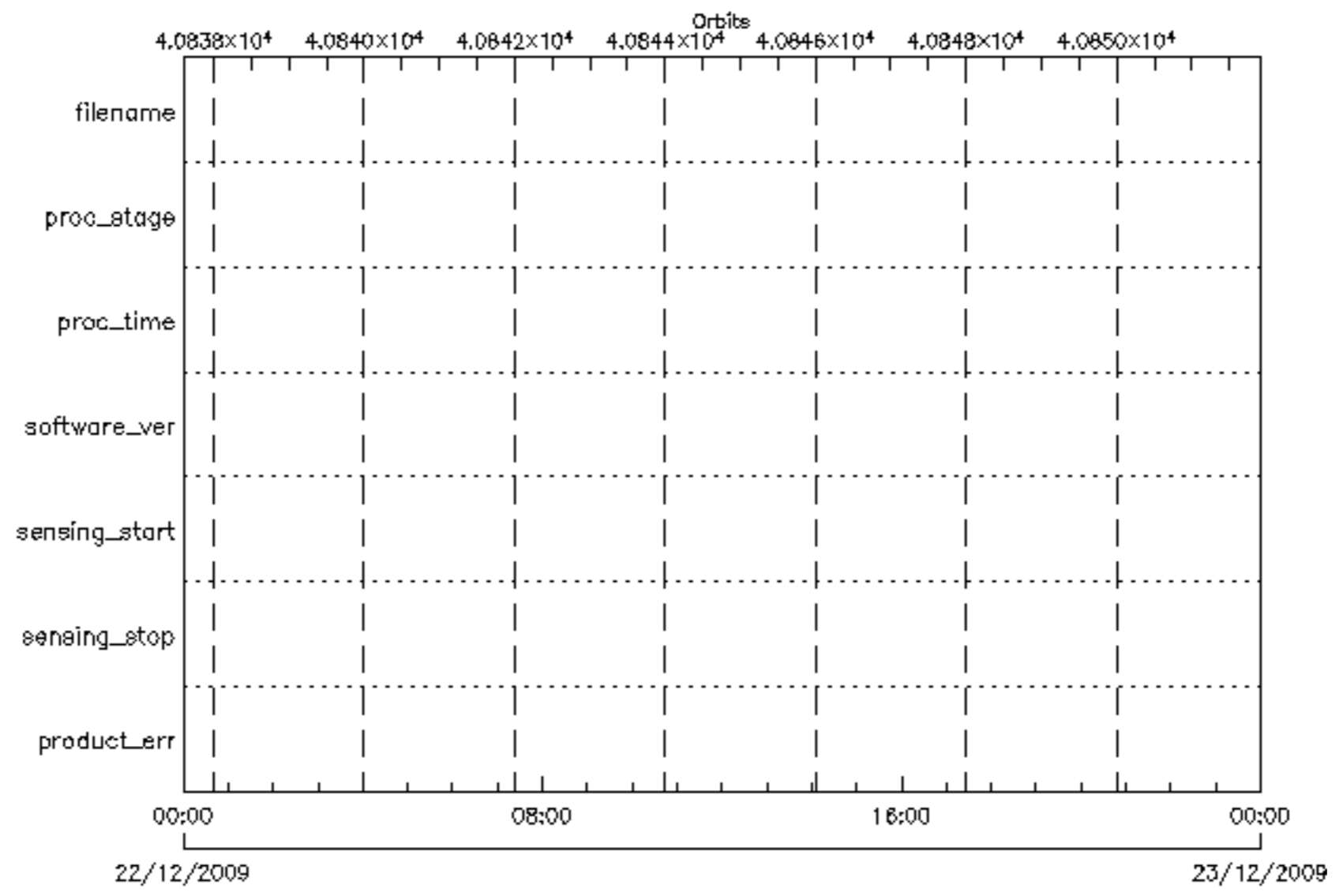


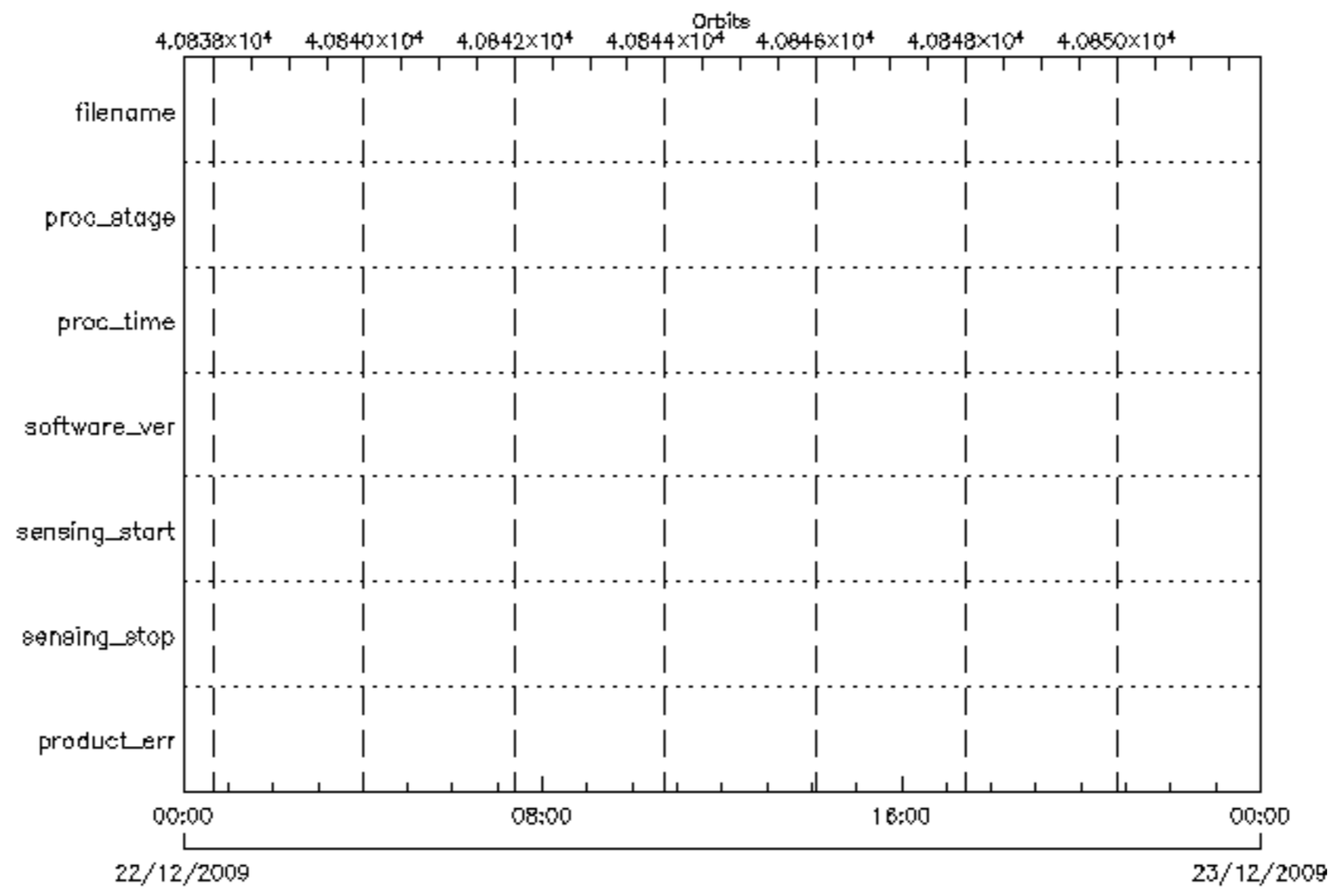


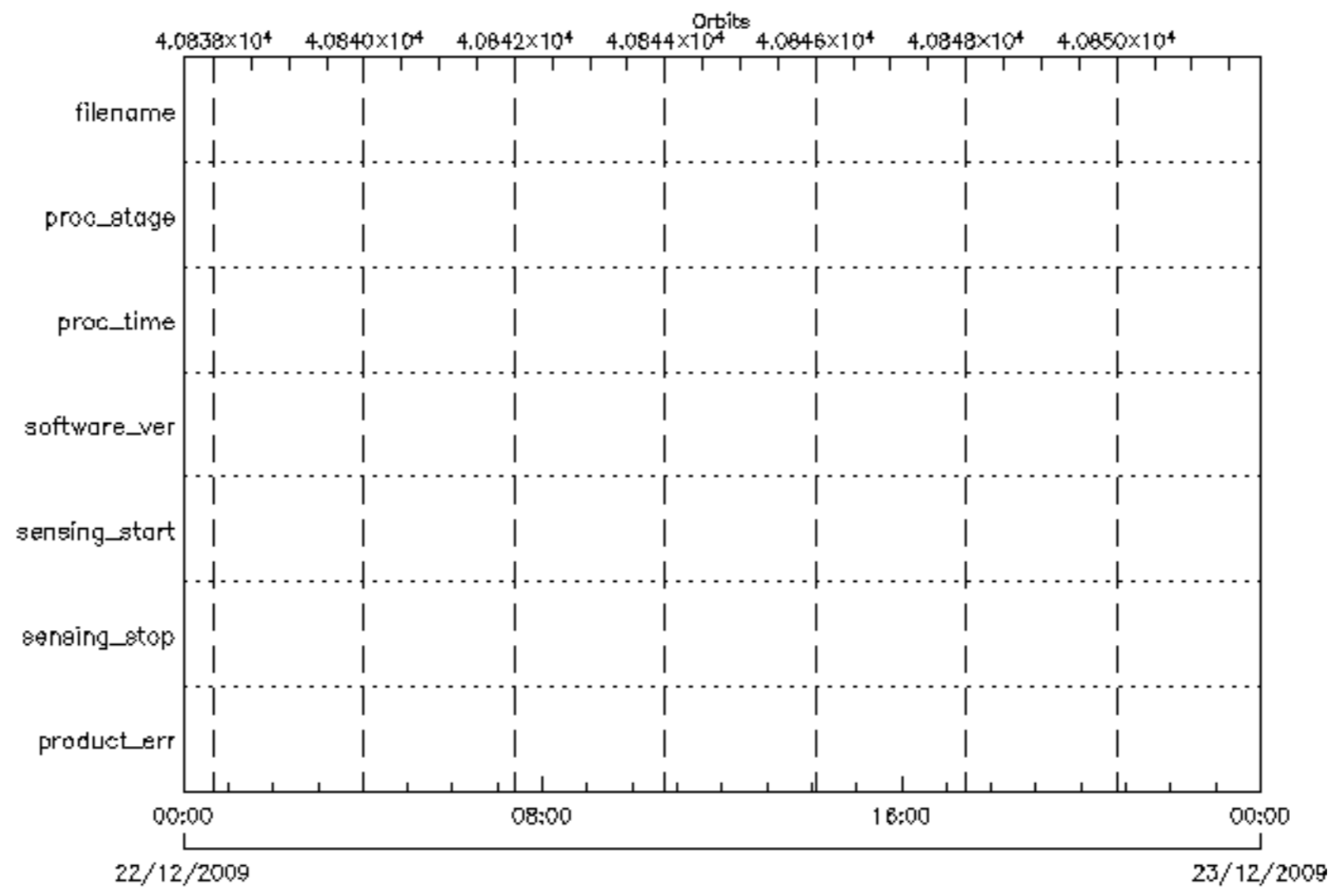


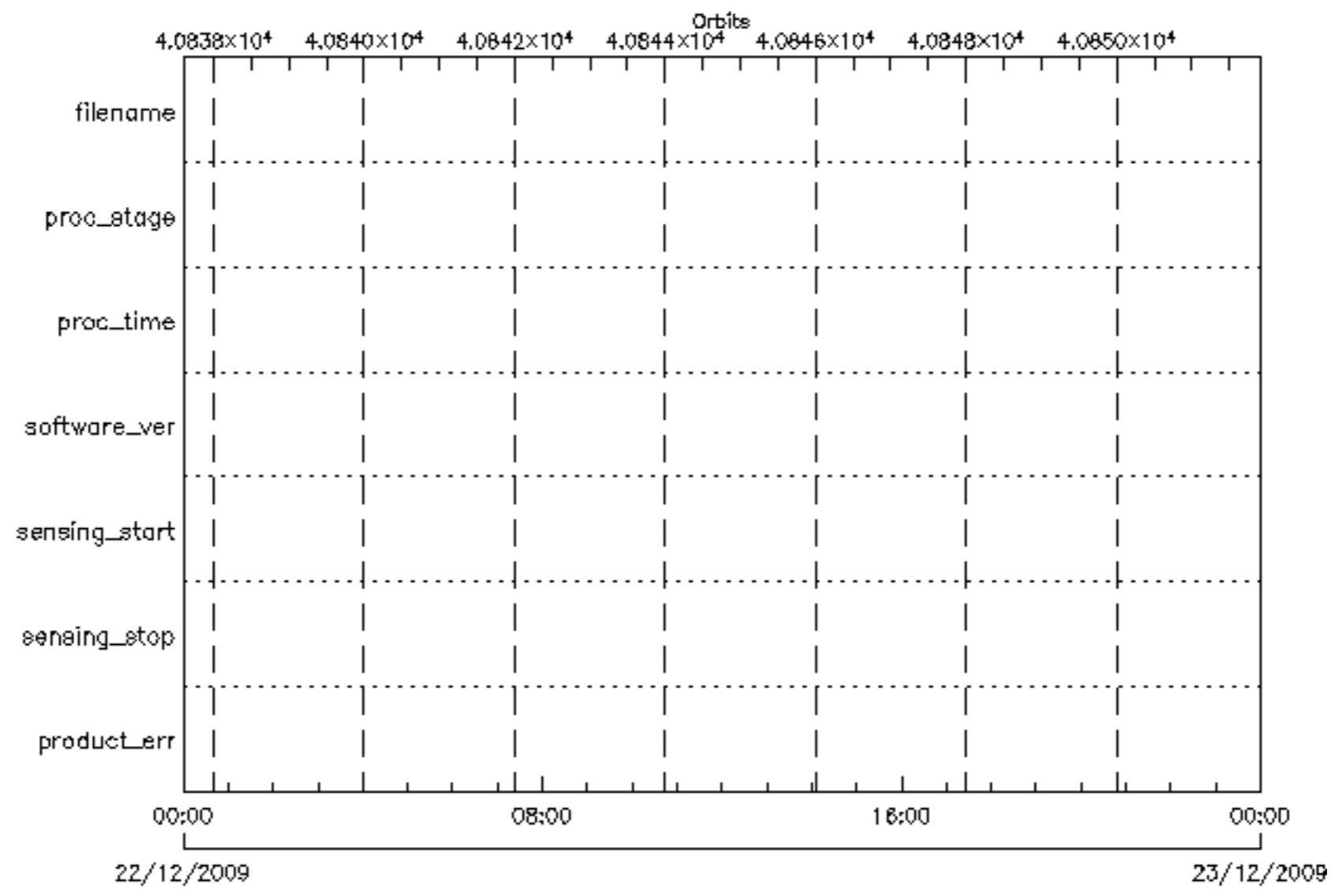


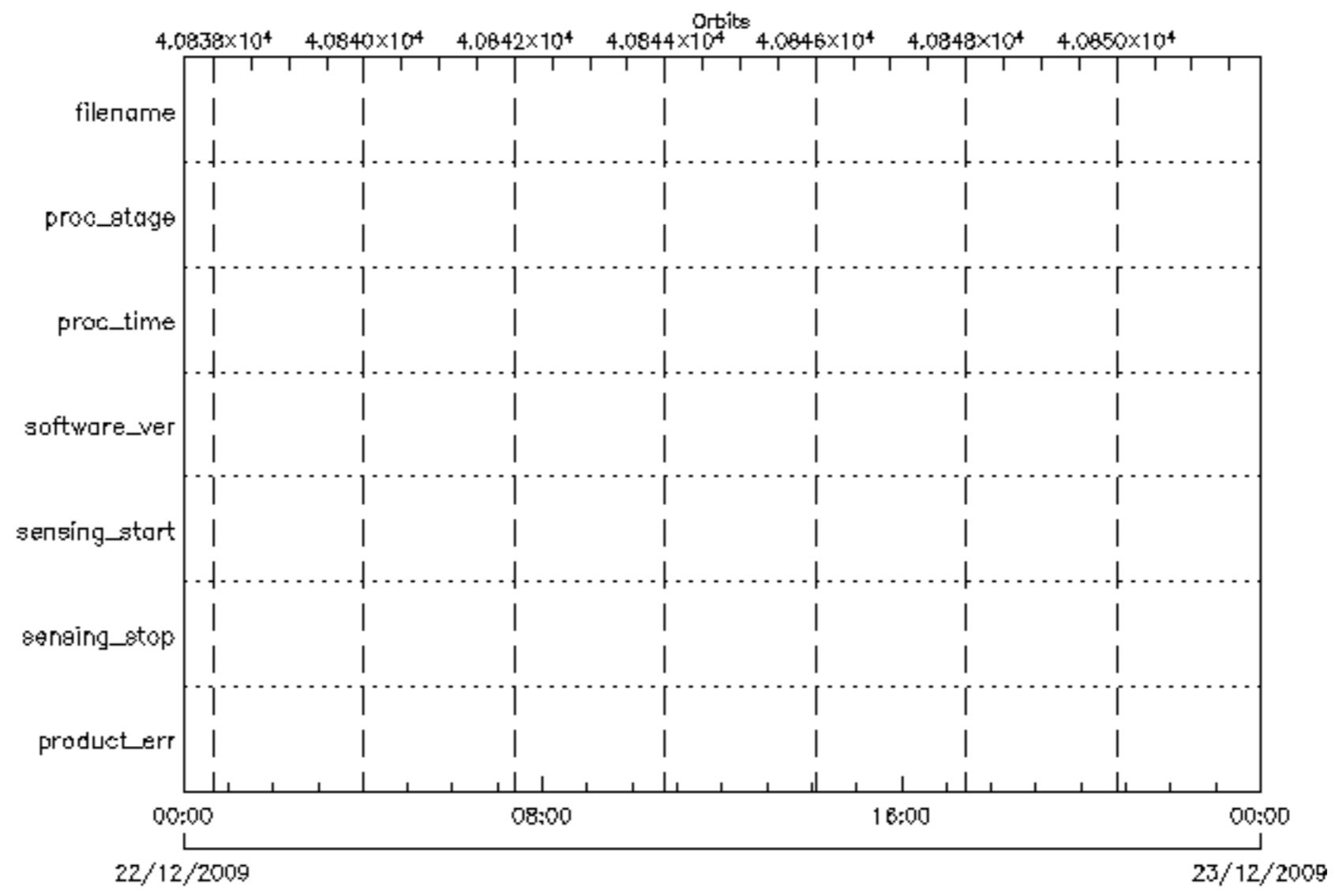




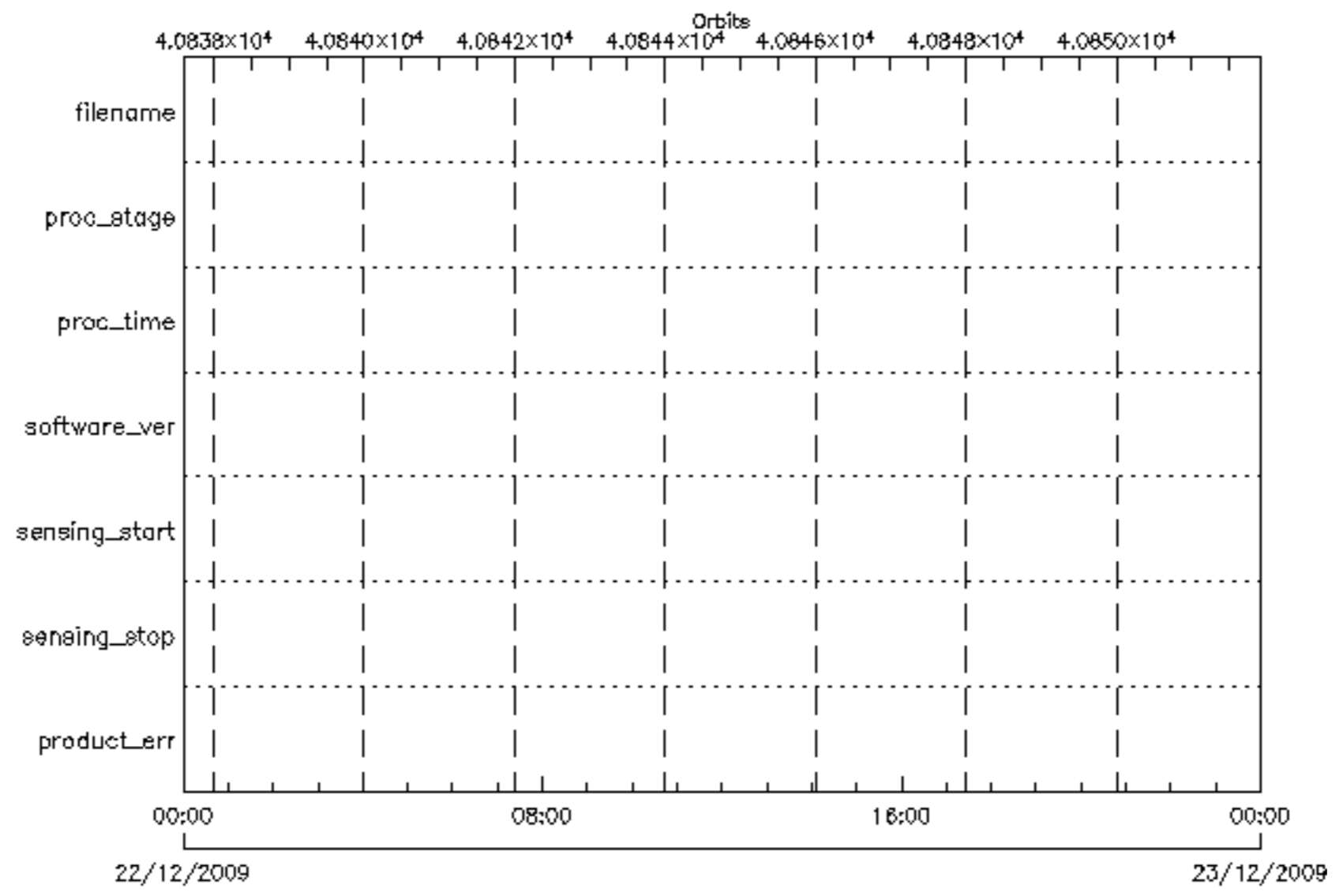


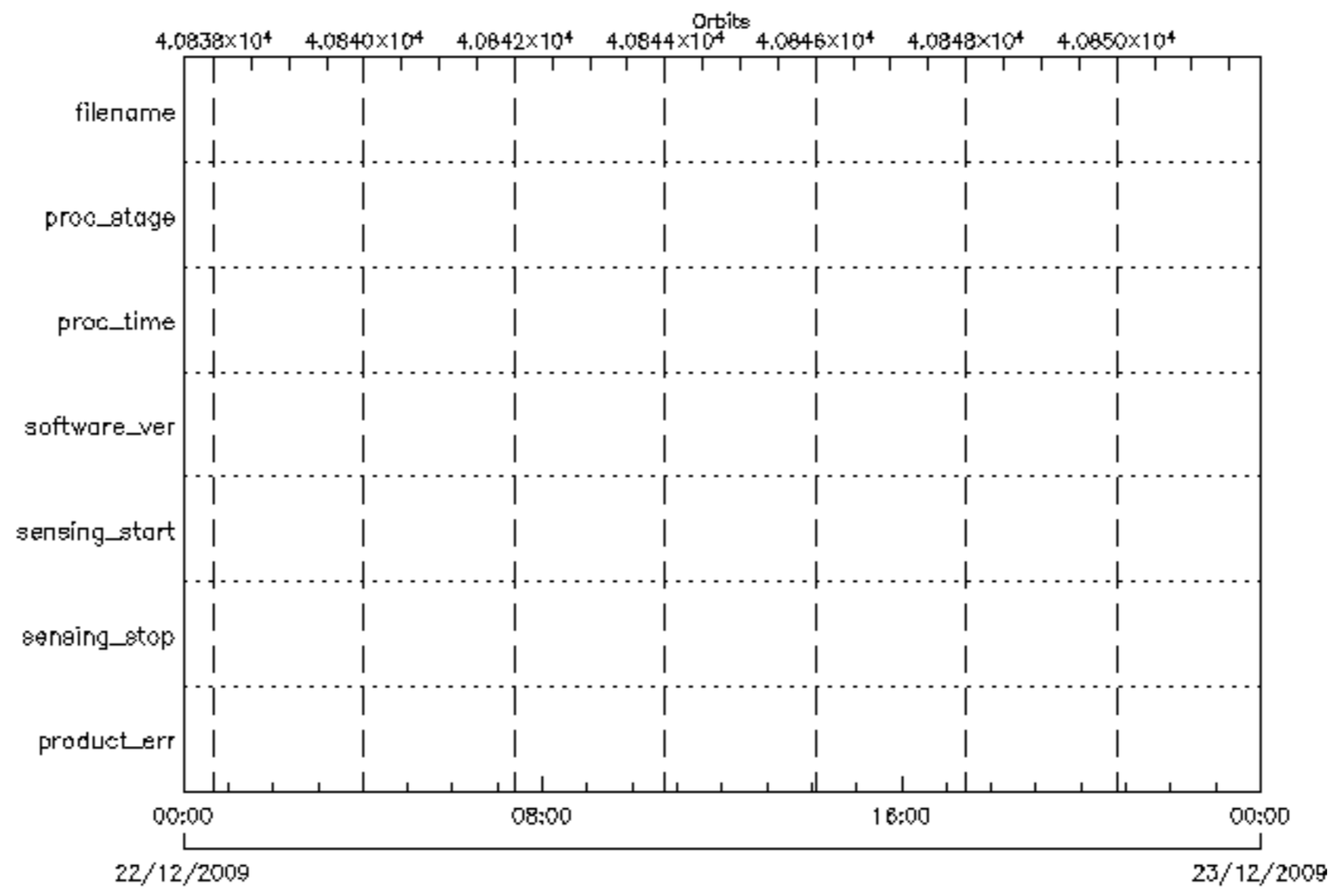


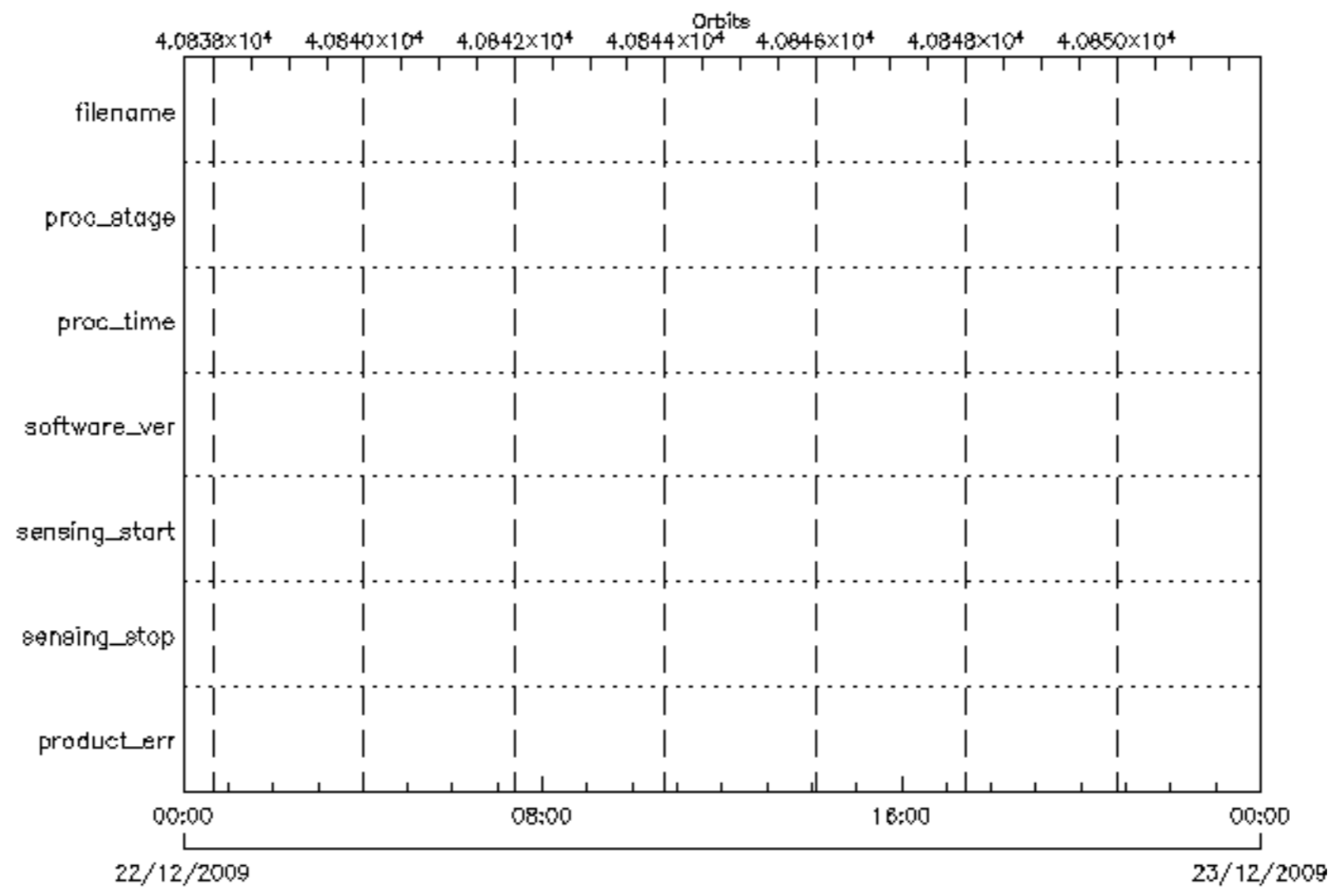


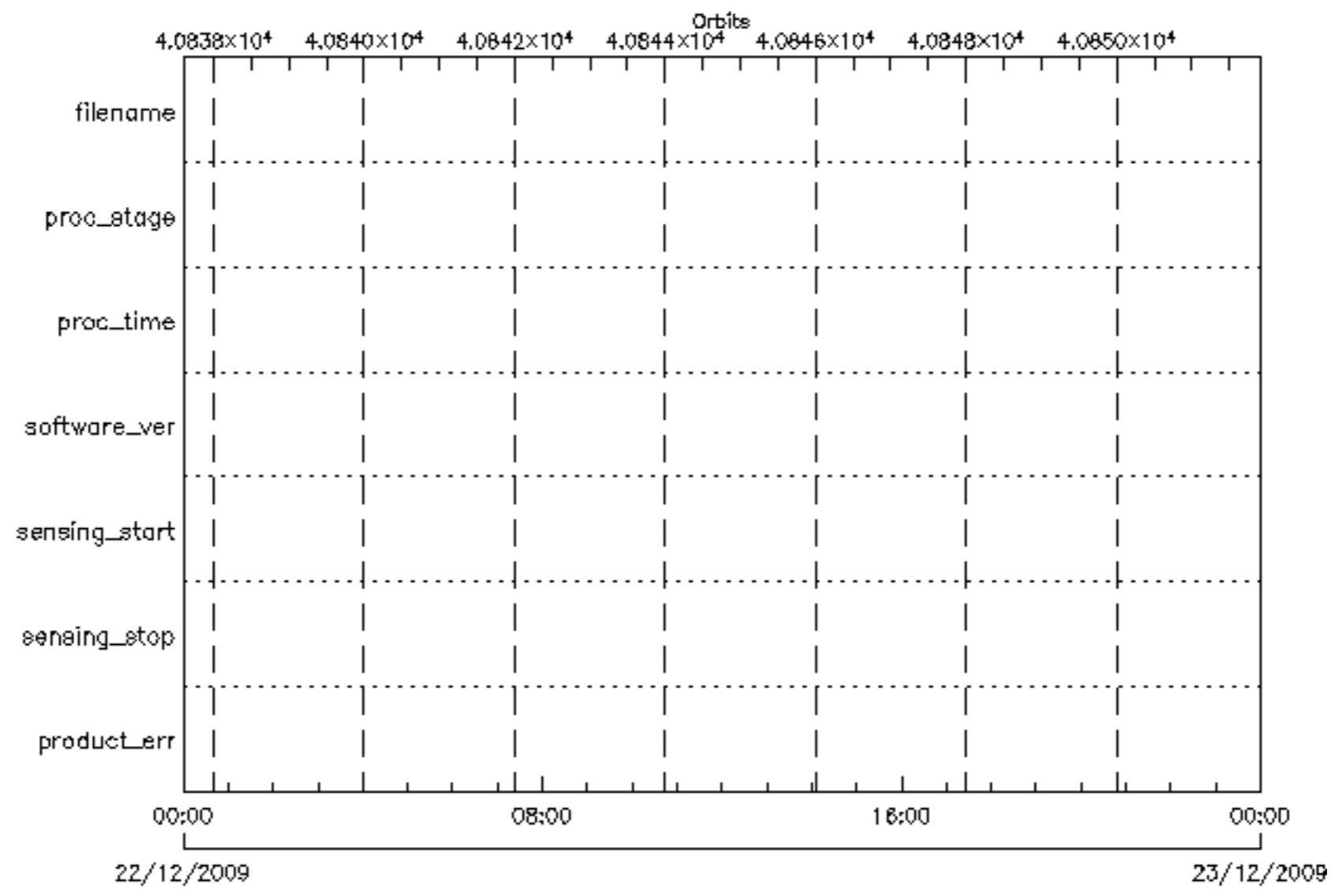


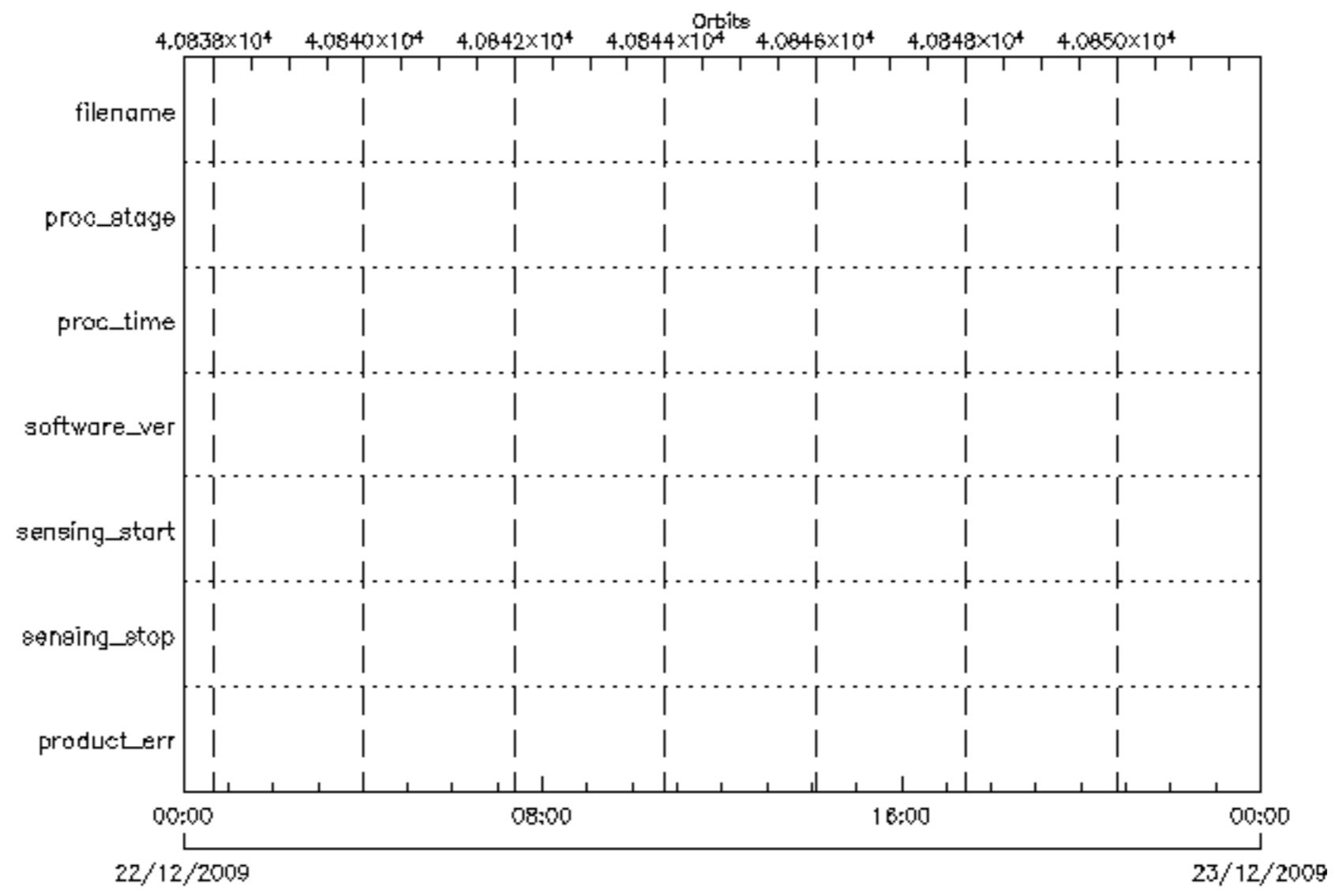




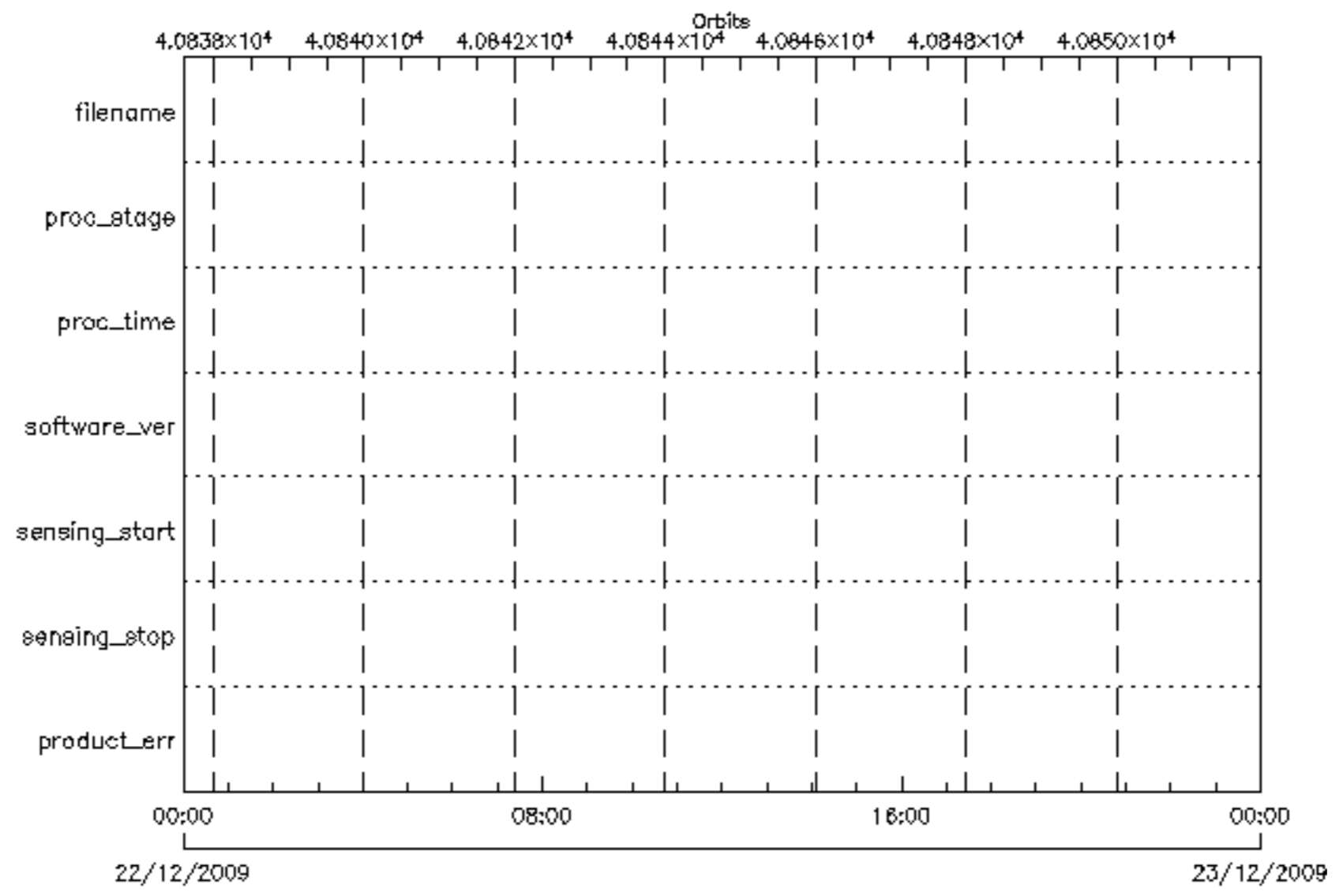


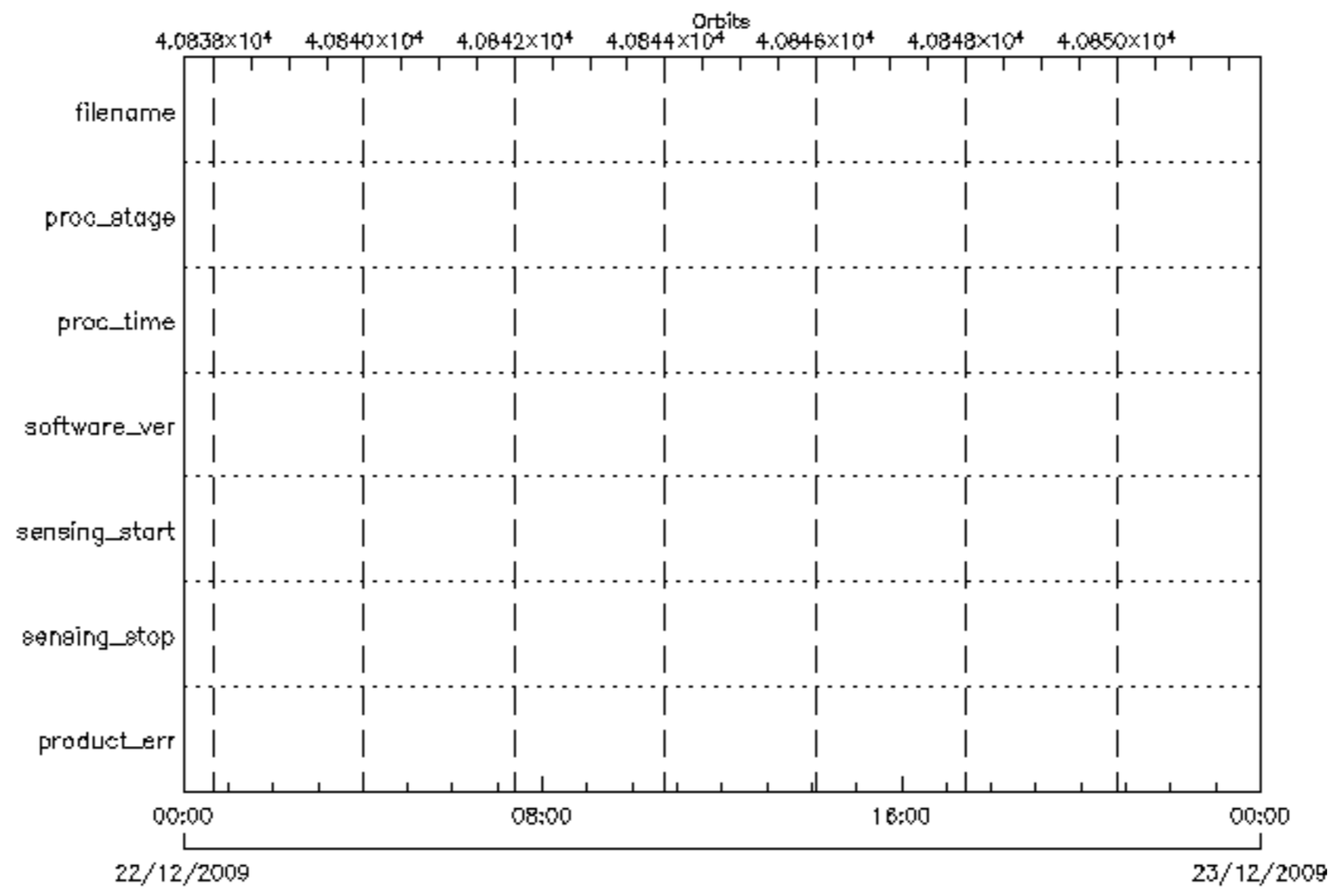


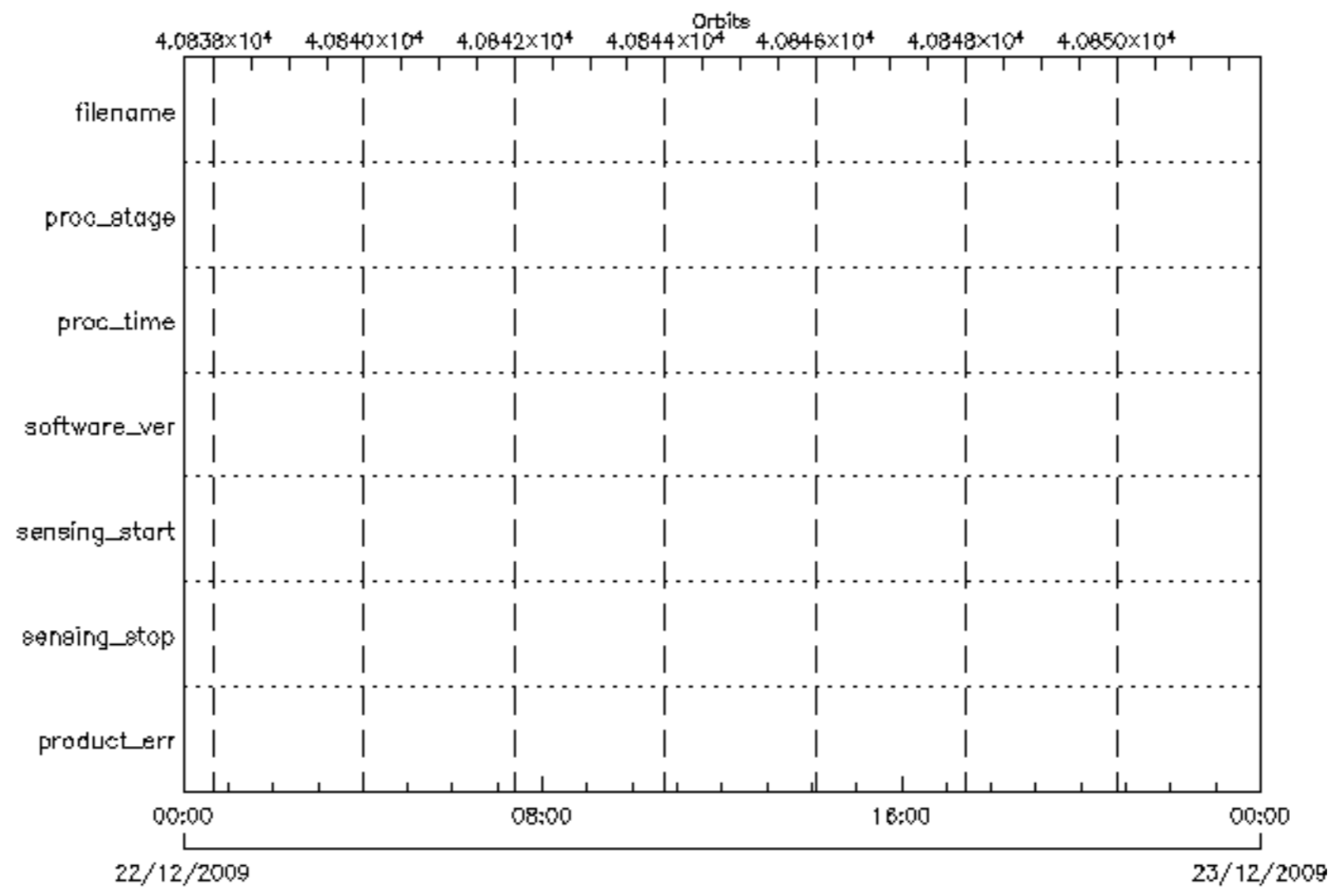


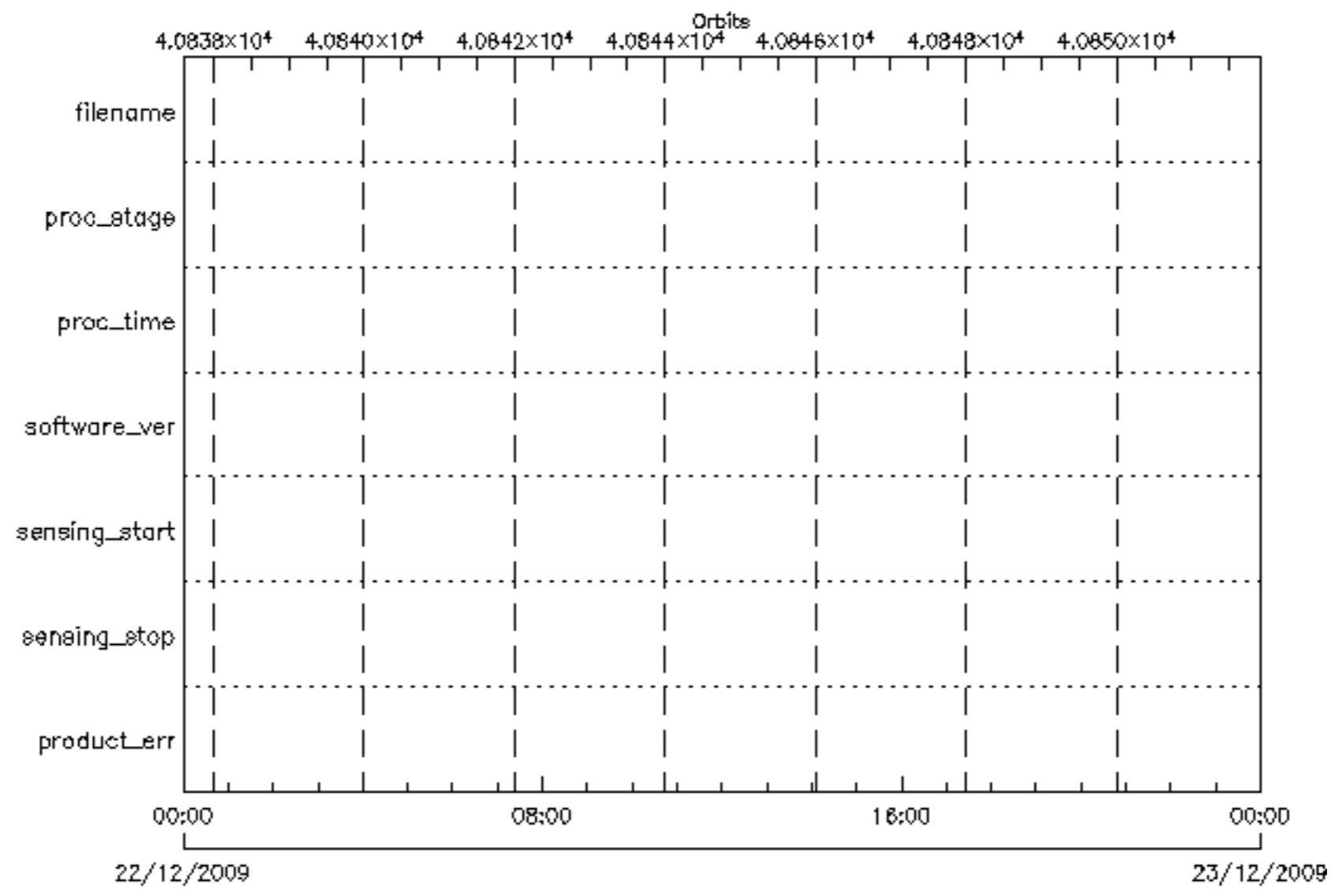


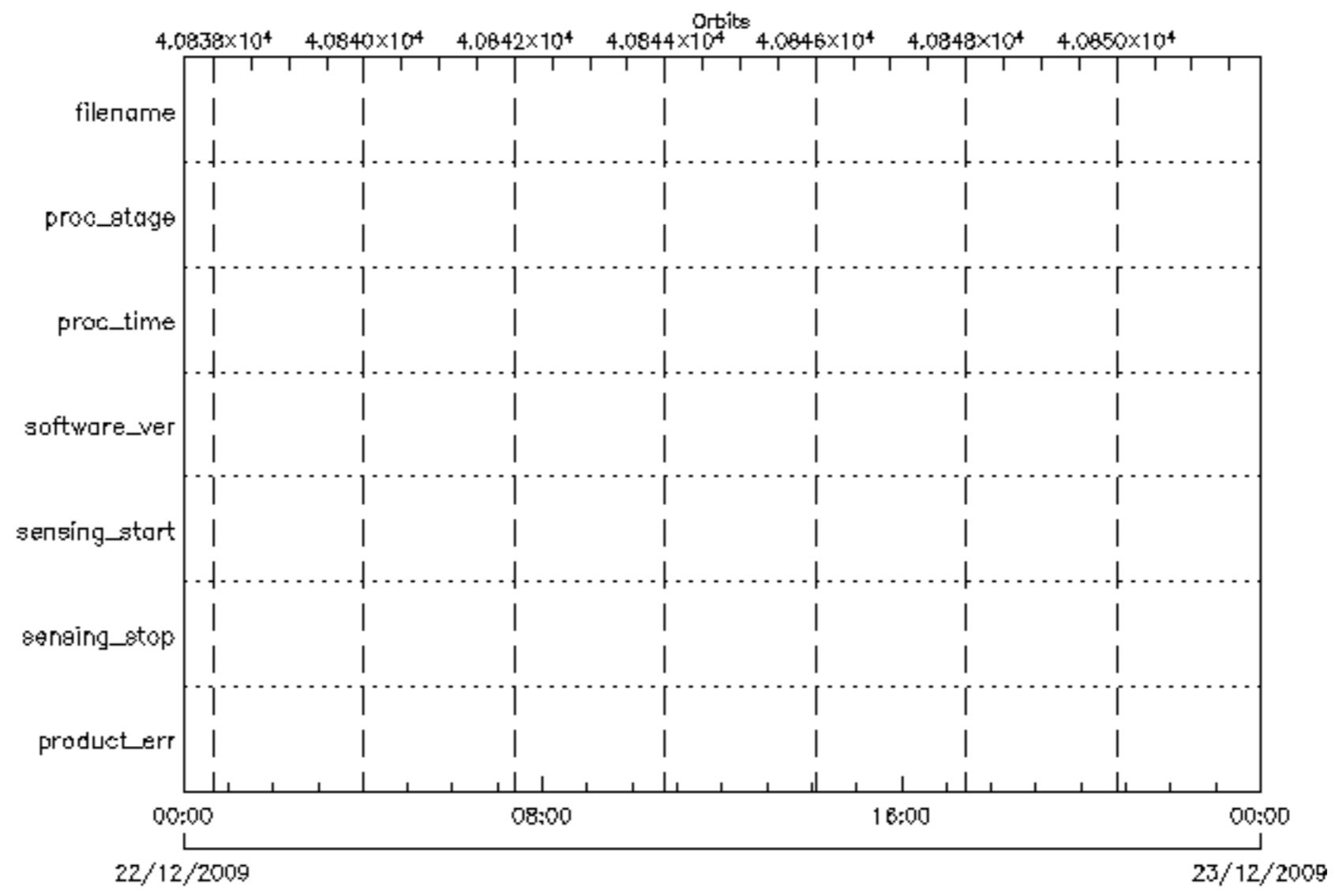




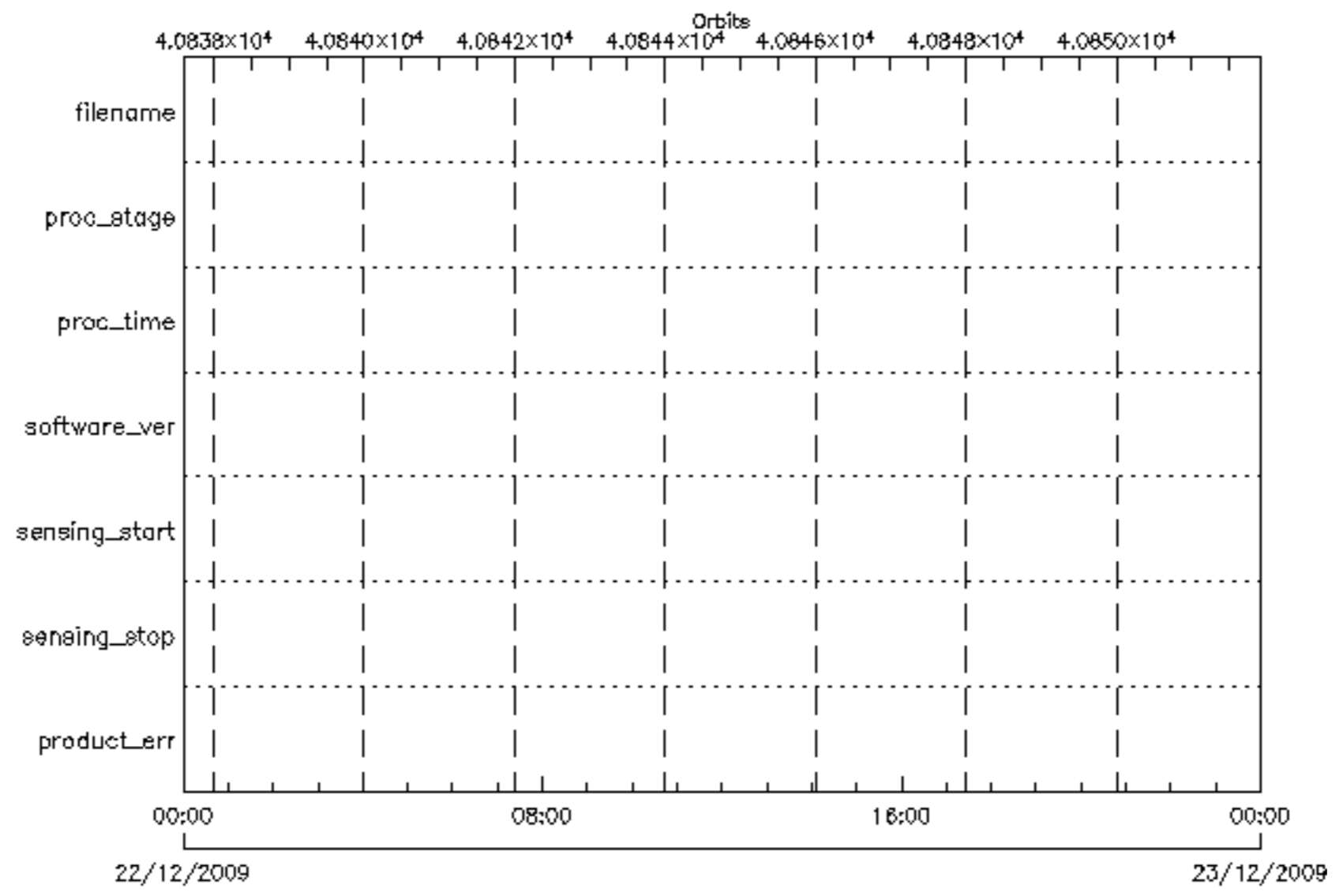


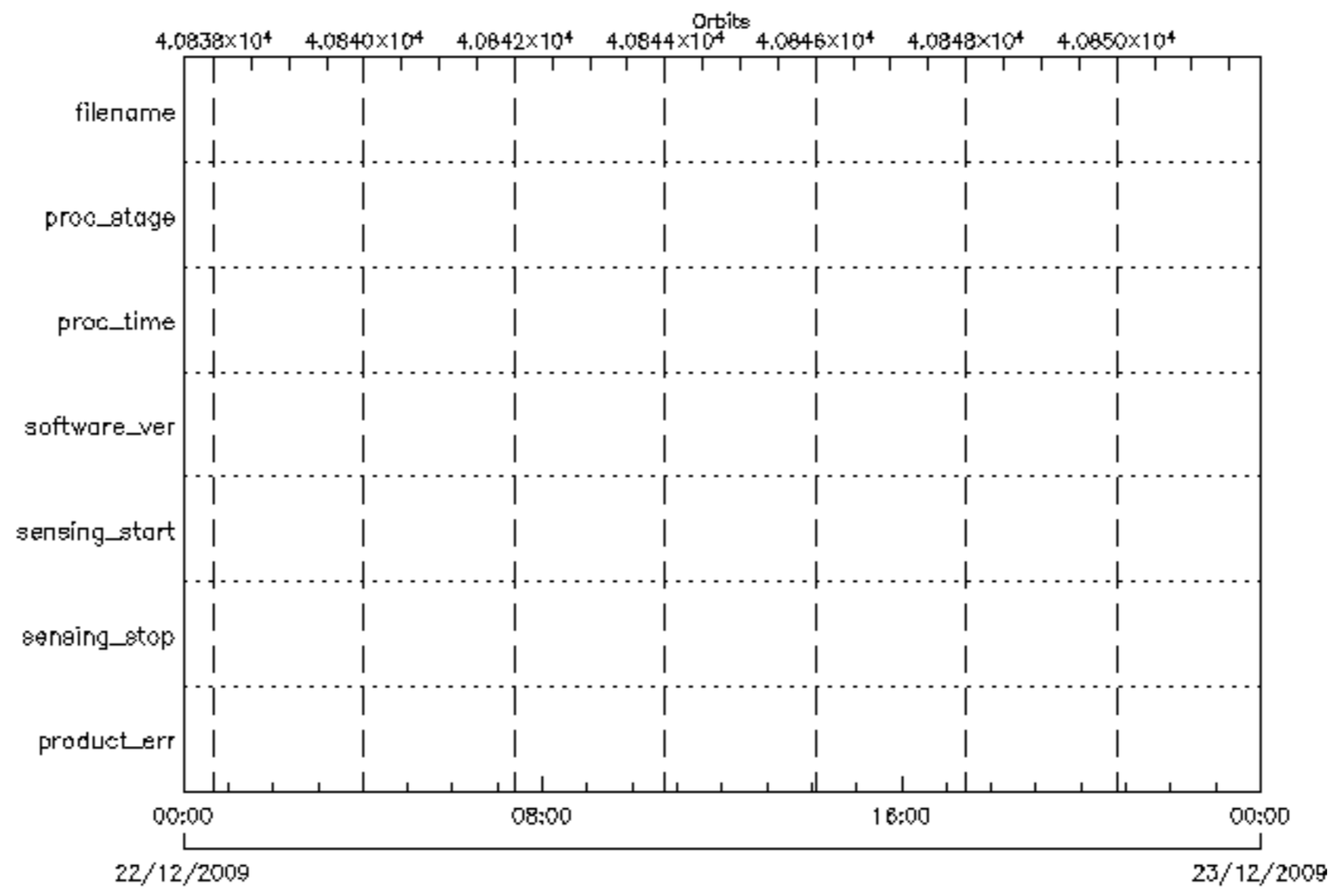


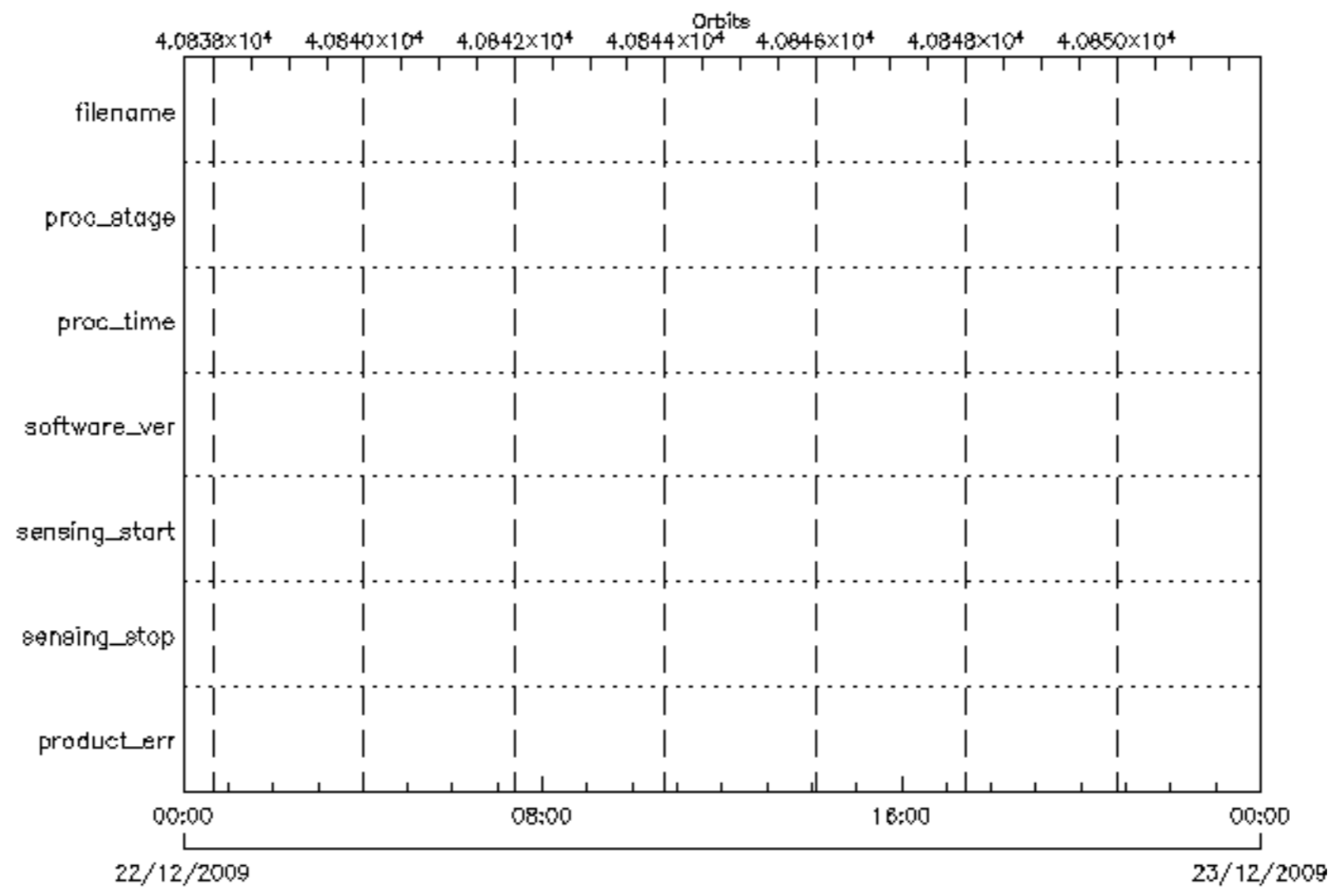


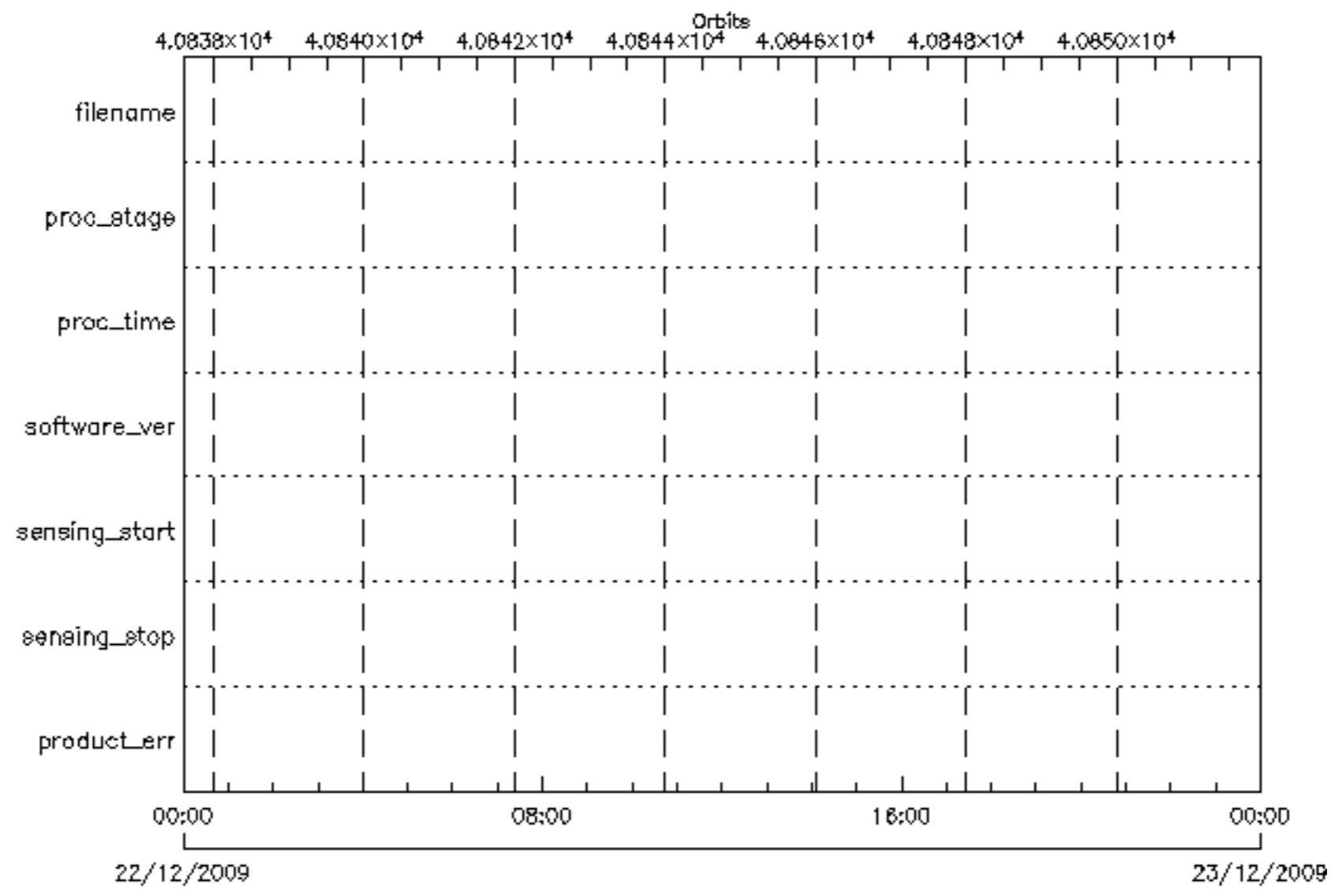


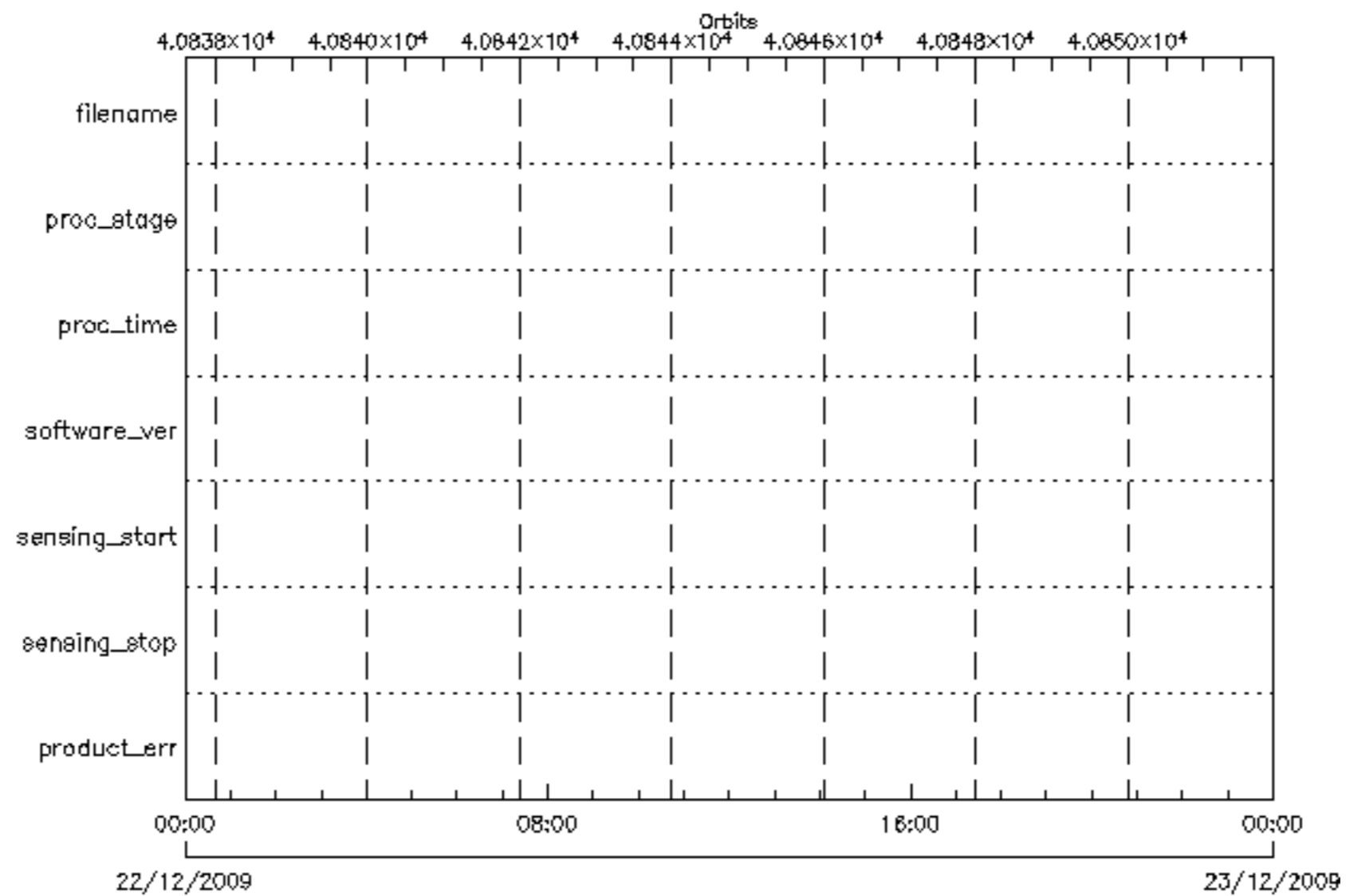






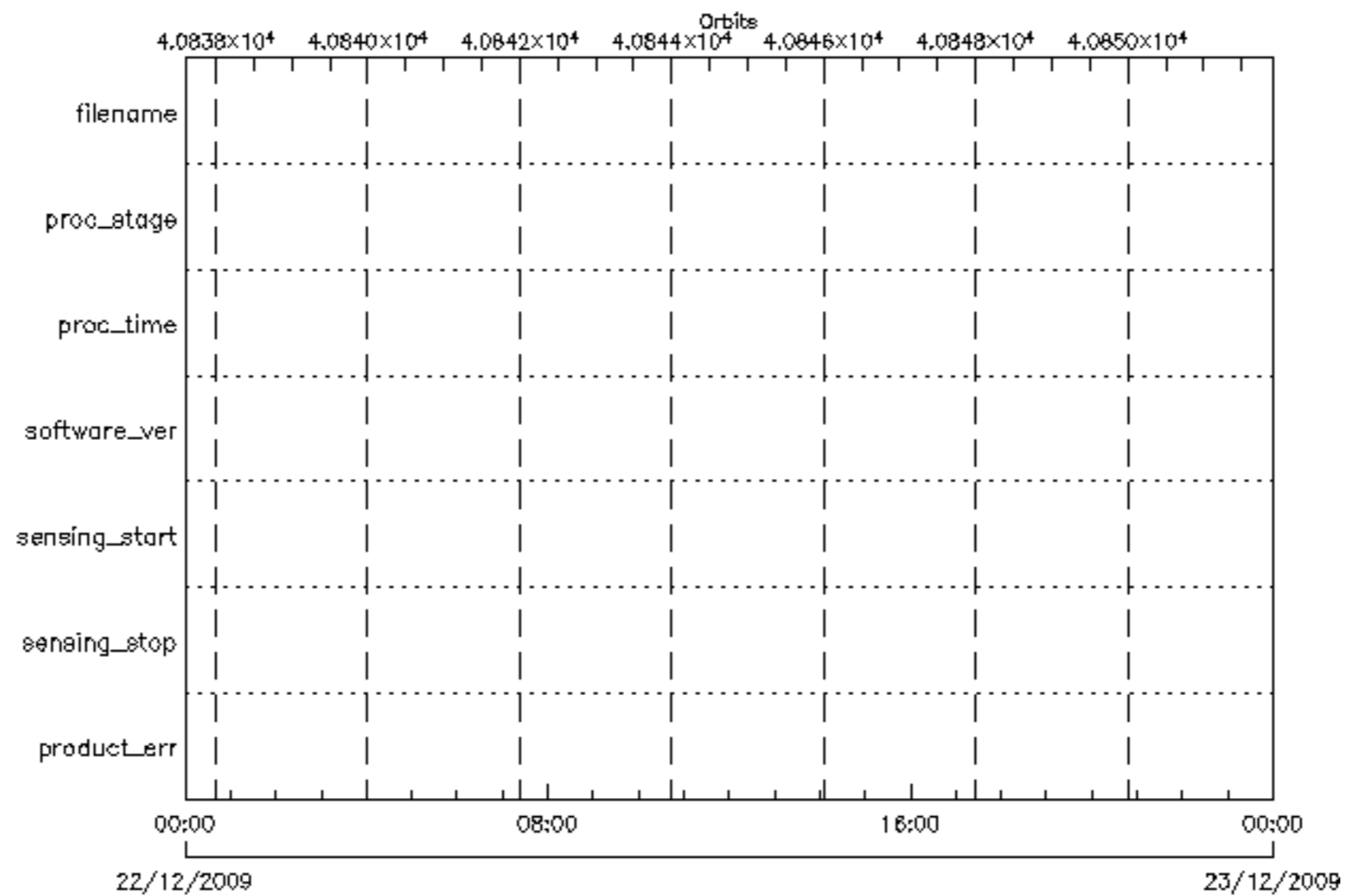




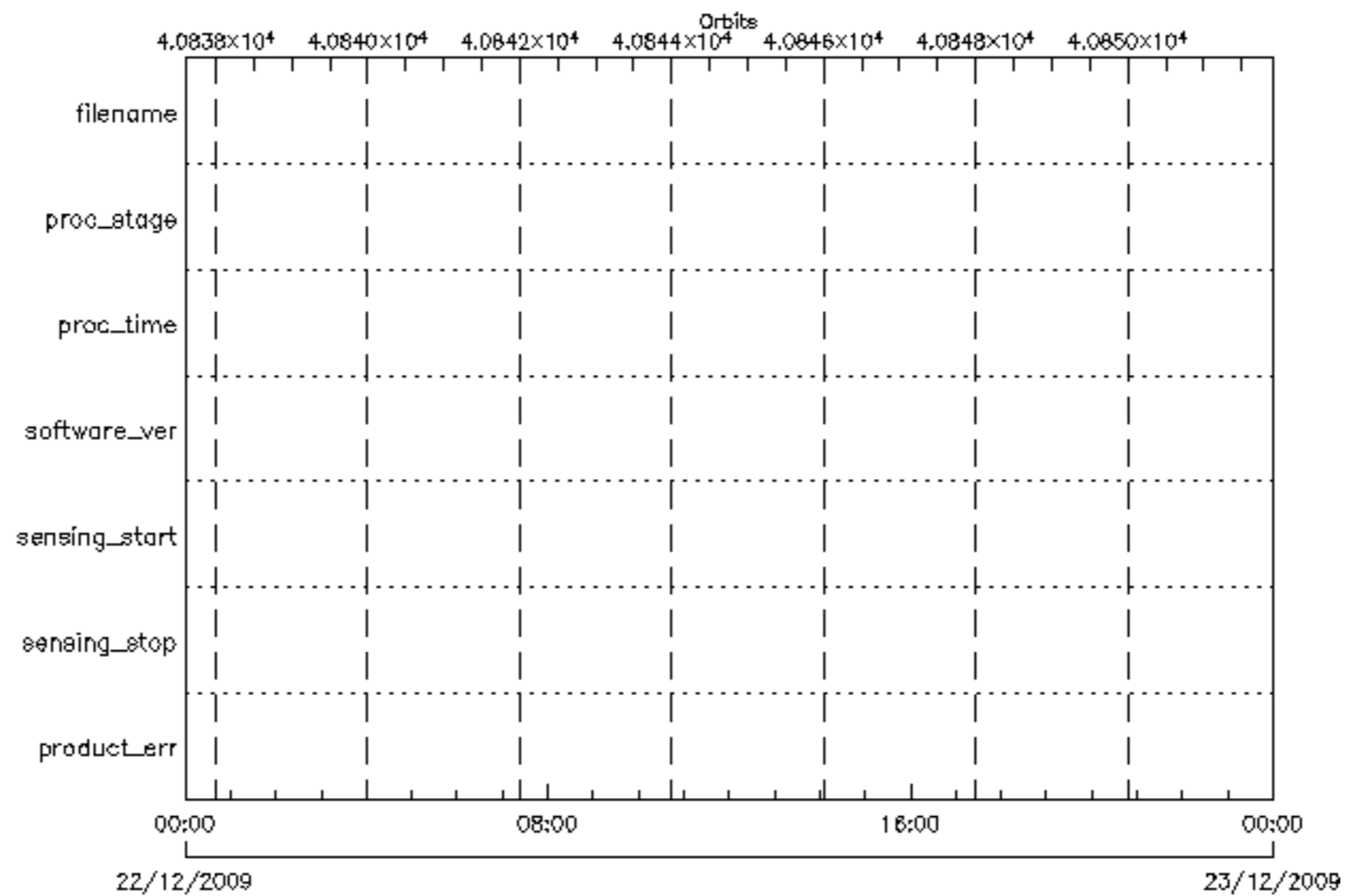


 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	

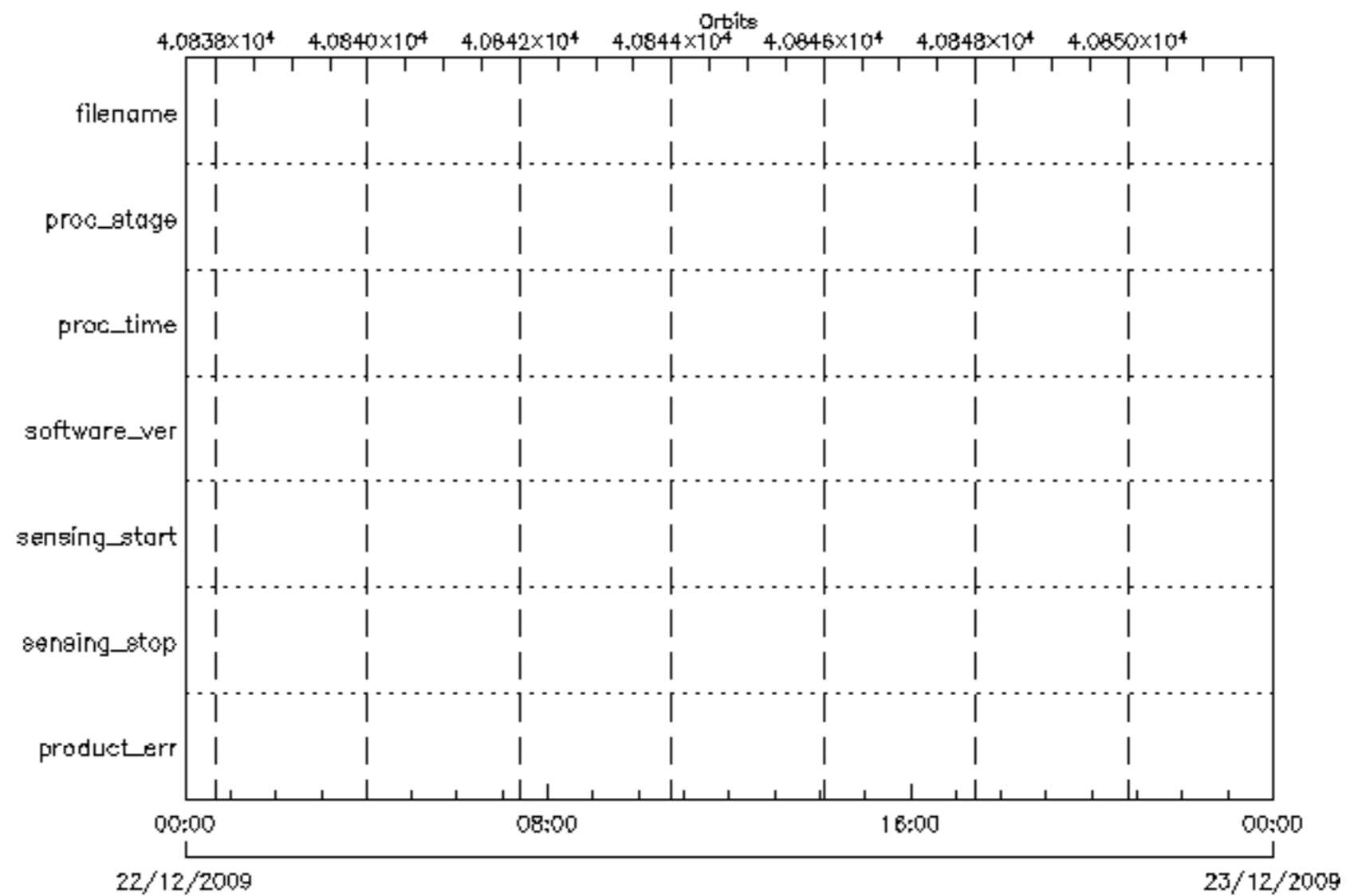




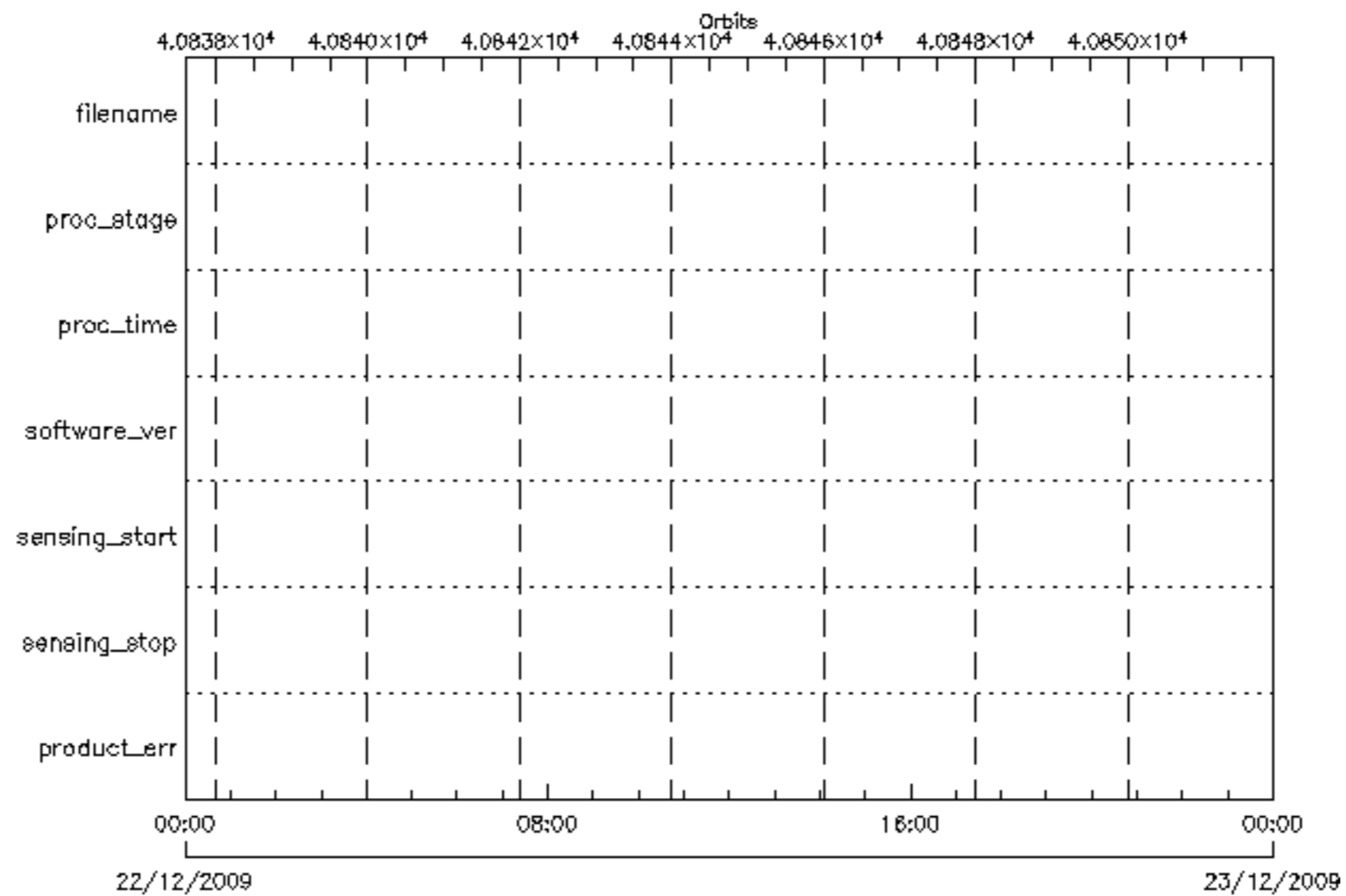
 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	



 product_err	 sensing_stop	 sensing_start	 software_ver
 proc_time	 proc_stage	 filename	